GEA Geotechnical & Environmental Associates

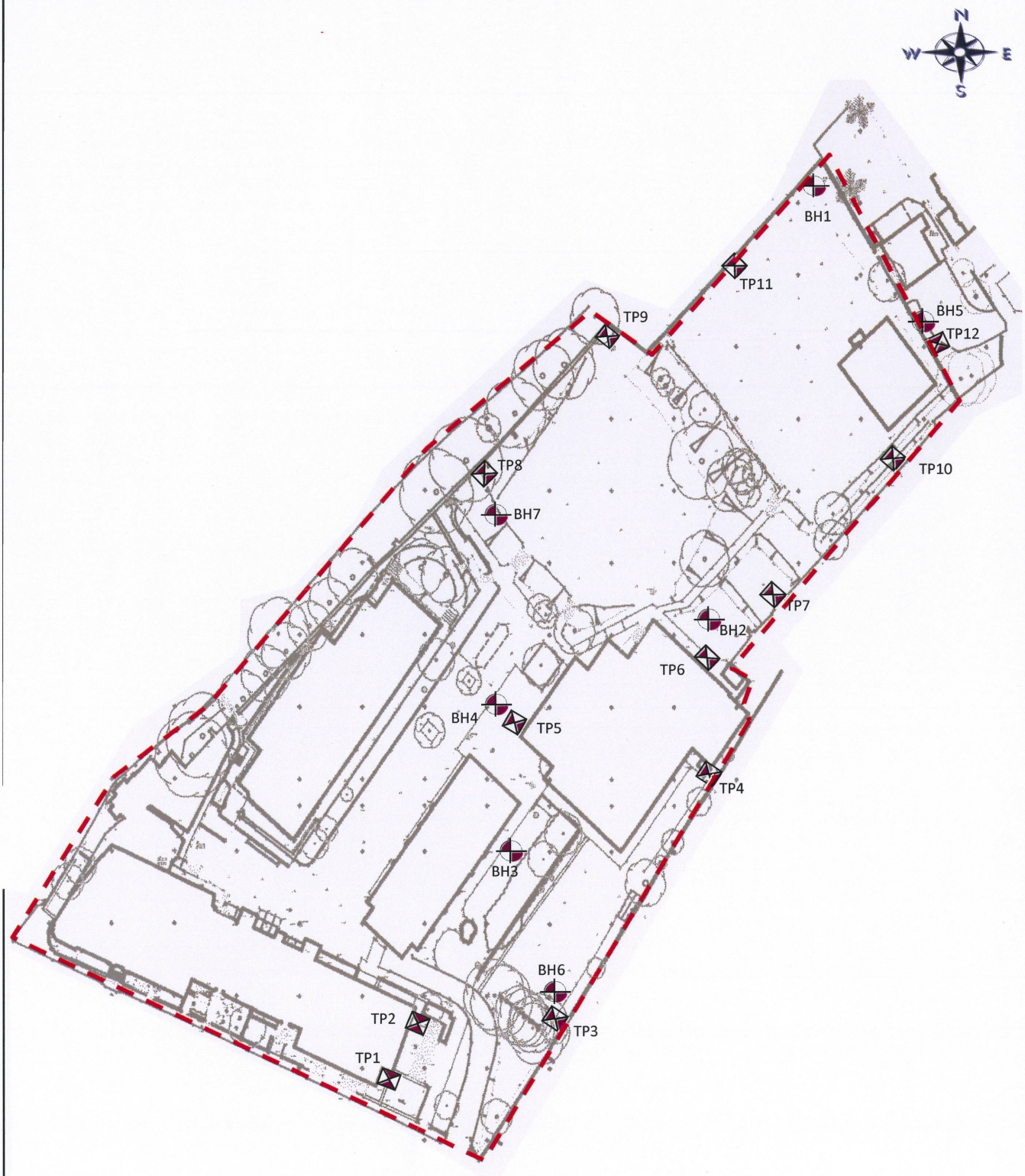
Tyttenhanger House
Coursers Road
St Albans
AL4 0PG

Site Plan

Site	Channing School, The Bank, Highgate, London N6 5HF
Client	Channing School
Engineer	Heyne Tillett Steel

Job Number J11240

Sheet 1 / 1



Approximate Scale in metres

20 40 60

Geotechnical & Environmental Associates (GEA) is an engineer-led and client-focused independent specialist providing a complete range of geotechnical and contaminated land investigation, analytical and consultancy services to the property and construction industries**.**

We have offices at

Tyttenhanger House
Coursers Road
St Albans
AL4 0PG
tel 01727 824666
mail@gea-ltd.co.uk



and

Church Farm
Gotham Road
Kingston on Soar
Notts
NG11 0DE
tel 01509 674888
midlands@gea-ltd.co.uk



Enquiries can also be made on-line at
www.gea-ltd.co.uk
where information can be found
on all of the services that we offer.

GEA Geotechnical & Environmental Associates

Appendix B: Oasys PDisp Input and Output

Titles

Job No.: 3251
Job Title: Channing School
Sub-title: Building GMA A1
Calculation Heading:
Initials: SS
Checker:
Date Saved:
Date Checked:
Notes:
File Name: A1.pdd
File Path: C:\Users\matri\Dropbox (A-squared)\A2-projects-3001-4000\3251 - Channing School (Main Building)\03 - Calculations\01 - GMA\PDisp

History

Date	Time	By	Notes
05-Sep-2023	10:30	matri	New
05-Sep-2023	14:45	matri	
05-Sep-2023	14:50	matri	
05-Sep-2023	15:33	matri	
06-Sep-2023	12:38	matri	
07-Sep-2023	15:03	matri	
11-Sep-2023	14:04	matri	
22-Sep-2023	17:44	matri	
26-Oct-2023	15:43	matri	
27-Oct-2023	20:57	matri	
30-Oct-2023	15:14	matri	
01-Nov-2023	09:10	matri	
02-Nov-2023	17:34	matri	
03-Nov-2023	14:28	matri	
03-Nov-2023	17:18	matri	
06-Nov-2023	10:15	matri	
06-Nov-2023	17:00	matri	
14-Nov-2023	10:28	matri	
15-Nov-2023	18:12	matri	
19-Feb-2024	17:29	matri	
19-Feb-2024	17:32	matri	
20-Feb-2024	10:39	matri	
20-Feb-2024	10:46	matri	
21-Feb-2024	10:02	matri	
21-Feb-2024	10:03	matri	
21-Feb-2024	10:05	matri	
21-Feb-2024	14:22	matri	
23-Feb-2024	13:48	matri	
23-Feb-2024	13:49	matri	
23-Feb-2024	13:52	matri	Open

Analysis Options

General
Global Poisson's ratio: 0.50
Maximum allowable ratio between values of E: 1.5
Horizontal rigid boundary level: 89.00 [m OD]
Displacements at load centroids: Yes
GSA piled raft data : No

Elastic
Elastic : Yes

Consolidation
Consolidation : No

Soil ProfilesDrained

Layer ref.	Name	Level at top [mOD]	Number of intermediate displacement levels	Youngs Modulus : Top [kN/m²]	Youngs Modulus : Btm. [kN/m²]	Poissons ratio	Non-linear curve
1	Made Ground	114.40	4	10000.	10000.	0.20000	None
2	Bagshot Formation	113.00	12	14400.	14000.	0.20000	None
3	Claygate Formation	107.50	16	17300.	17300.	0.20000	None
4	London Clay Formation	101.50	22	23000.	56750.	0.20000	None

Soil ProfilesUndrained

Layer ref.	Name	Level at top [mOD]	Number of intermediate displacement levels	Youngs Modulus : Top [kN/m²]	Youngs Modulus : Btm. [kN/m²]	Poissons ratio	Non-linear curve
1	Made Ground	114.40	4	10000.	10000.	0.20000	None
2	Bagshot Formation	113.00	12	14400.	14000.	0.20000	None
3	Claygate Formation	107.50	16	21600.	21600.	0.50000	None
4	London Clay Formation	101.50	22	28800.	70050.	0.50000	None

Non-linear Curve Coordinates - Non-linear Curve 1

Point	Strain [%]	Factor

Soil Zones

Zone	Name	X min [m]	X max [m]	Y min [m]	Y max [m]	Profile
1	Soil Zone	-52.570	165.00	-65.000	90.000	Undrained

Polygonal Load Data

Load ref.	Name	Position : Level [m]	Position : Polygon : Coords. [m]	Position : Polygon : Rect. tolerance [%]	No. of Rectangles	Value : Normal (local z) [kN/m²]
1	E1	110.40000	(28.1,6.58) (48.5,-2.74) (46.6,-6.74) (26.4,2.89) (28.1,6.58)	2.0000	1	-80.000

Polygonal Loads' Rectangles

No.	Centre : x [m]	Centre : y [m]	Angle of local x from global X [Degrees]	Width x [m]	Depth y [m]
Load 1 : E1					
(Edge 4 optimal)					
1	37.41461	-0.00039	155.37	22.357	4.2194

Displacement Lines

Name	X1 [m]	Y1 [m]	Z1 [m]	X2 [m]	Y2 [m]	Z2 [m]	Intervals [No.]	Calculate	Detailed Results
BW.1	21.88000	22.04000	114.40000	53.73000	45.53000	114.40000	79	Yes	No
BW.2	53.73000	45.53000	114.40000	77.28000	61.35000	114.40000	57	Yes	No

Name	X1 [m]	Y1 [m]	Z1 [m]	X2 [m]	Y2 [m]	Z2 [m]	Intervals [No.]	Calculate	Detailed Results
CC.1	11.15000	14.42000	114.40000	9.53000	16.42000	114.40000	5	Yes	No
CC.2	9.53000	16.42000	114.40000	16.89000	23.23000	114.40000	20	Yes	No
CC.3	16.89000	23.23000	114.40000	20.11000	20.32000	114.40000	9	Yes	No
CH.1	20.11000	20.32000	114.40000	21.71000	21.92000	114.40000	5	Yes	No
CH.2	21.71000	21.92000	114.40000	29.67000	27.83000	114.40000	20	Yes	No
CH.3	29.67000	27.83000	114.40000	30.63000	27.11000	114.40000	2	Yes	No
CH.4	30.63000	27.11000	114.40000	31.33000	25.92000	114.40000	3	Yes	No
CH.5	31.33000	25.92000	114.40000	30.51000	24.53000	114.40000	3	Yes	No
CH.6	30.51000	24.53000	114.40000	21.73000	14.59000	114.40000	27	Yes	No
CH.7	21.73000	14.59000	114.40000	23.82000	13.18000	114.40000	5	Yes	No
CH.8	23.82000	13.18000	114.40000	20.29000	7.81000	114.40000	13	Yes	No
CH.9	20.29000	7.81000	114.40000	25.32000	5.38000	114.40000	11	Yes	No
CH.10	25.32000	5.38000	114.40000	24.93000	3.39000	114.40000	4	Yes	No
CH.11	24.93000	3.39000	114.40000	18.79000	-9.82000	114.40000	29	Yes	No
CH.12	18.79000	-9.82000	114.40000	0.00000	0.00000	114.40000	42	Yes	No
CH.13	0.00000	0.00000	114.40000	-0.10000	3.54000	114.40000	7	Yes	No
CH.14	-0.10000	3.54000	114.40000	9.69000	13.88000	114.40000	28	Yes	No
CH.15	9.69000	13.88000	114.40000	16.07000	16.25000	114.40000	14	Yes	No
CH.16	16.07000	16.25000	114.40000	20.11000	20.32000	114.40000	11	Yes	No
SWH.1	19.89000	-7.49000	114.40000	34.20000	-14.16000	114.40000	32	Yes	No
SWH.2	34.20000	-14.16000	114.40000	39.32000	-3.54000	114.40000	24	Yes	No
SWH.3	39.32000	-3.54000	114.40000	24.93000	3.39000	114.40000	32	Yes	No
SWH-HH.1	34.20000	-14.16000	114.40000	36.30000	-15.22000	114.40000	5	Yes	No
SWH-HH.2	40.36000	-6.27000	114.40000	38.42000	-5.38000	114.40000	4	Yes	No
HH.1	41.26000	-4.33000	114.40000	35.59000	-16.83000	114.40000	27	Yes	No
HH.2	35.59000	-16.83000	114.40000	48.61000	-23.19000	114.40000	29	Yes	No
HH.3	48.61000	-23.19000	114.40000	49.43000	-21.30000	114.40000	4	Yes	No
HH.4	49.43000	-21.30000	114.40000	50.50000	-21.80000	114.40000	2	Yes	No
HH.5	50.50000	-21.80000	114.40000	55.69000	-11.43000	114.40000	23	Yes	No
HH.6	55.69000	-11.43000	114.40000	41.26000	-4.32000	114.40000	32	Yes	No
FH.1	47.82000	1.44000	114.40000	56.43000	-6.11000	114.40000	23	Yes	No
FH.2	56.43000	-6.11000	114.40000	75.11000	14.38000	114.40000	55	Yes	No
FH.3	75.11000	14.38000	114.40000	67.65000	21.03000	114.40000	20	Yes	No
FH.4	67.65000	21.03000	114.40000	47.82000	1.44000	114.40000	56	Yes	No
SSH.1	88.35000	5.07000	114.40000	111.16000	29.13000	114.40000	66	Yes	No
SSH.2	111.16000	29.13000	114.40000	98.41000	41.81000	114.40000	36	Yes	No
SSH.3	98.41000	41.81000	114.40000	95.14000	38.48000	114.40000	9	Yes	No
SSH.4	95.14000	38.48000	114.40000	89.11000	44.53000	114.40000	17	Yes	No
SSH.5	89.11000	44.53000	114.40000	68.56000	23.57000	114.40000	59	Yes	No
SSH.6	68.56000	23.57000	114.40000	88.35000	5.07000	114.40000	54	Yes	No
SS-AC.1	79.38000	7.55000	114.40000	82.51000	10.53000	114.40000	9	Yes	No
SS-AC.2	88.35000	5.07000	114.40000	85.59000	1.94000	114.40000	8	Yes	No
AC.1	87.12000	0.56000	114.40000	77.88000	8.91000	114.40000	25	Yes	No
AC.2	77.88000	8.91000	114.40000	61.65000	-8.39000	114.40000	47	Yes	No
AC.3	61.65000	-8.39000	114.40000	70.77000	-16.34000	114.40000	24	Yes	No
AC.4	70.77000	-16.34000	114.40000	87.12000	0.56000	114.40000	47	Yes	No
BH.1	38.25000	10.86000	114.40000	62.73000	36.64000	114.40000	71	Yes	No
BH.2	62.73000	36.64000	114.40000	56.12000	43.04000	114.40000	18	Yes	No
BH.3	56.12000	43.04000	114.40000	53.11000	40.09000	114.40000	8	Yes	No
BH.4	53.11000	40.09000	114.40000	51.89000	41.27000	114.40000	3	Yes	No
BH.5	51.89000	41.27000	114.40000	46.62000	36.08000	114.40000	15	Yes	No
BH.6	46.62000	36.08000	114.40000	44.94000	37.64000	114.40000	5	Yes	No
BH.7	44.94000	37.64000	114.40000	29.38000	21.14000	114.40000	45	Yes	No
BH.8	29.38000	21.14000	114.40000	30.94000	19.55000	114.40000	4	Yes	No
BH.9	30.94000	19.55000	114.40000	30.04000	18.66000	114.40000	3	Yes	No
BH.10	30.04000	18.66000	114.40000	38.25000	10.86000	114.40000	23	Yes	No

Displacement Grids

Name	Extrusion: Direction	X1 [m]	Y1 [m]	Z1 [m]	X2 [m]	Y2 [m]	Z2 [m]	Intervals Along Line [No.]	Extrusion: Distance [m]	Extrusion: Intervals Along [No.]	Calculate	Detailed Results
Grid	Global Y	-55.00000	-65.00000	112.00000	165.00000	-	112.00000	44	170.00000	34	Yes	Yes

Warnings

(1)The displacement location of Grid 59 at (-55.000, -65.000, 112.000)m lies wide of all soil zones. The first soil profile will be used.There are more displacement locations for which this warning applies. Only one is detailed here.

Results : Immediate : Load Centres : Polygonal

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	E1	37.55031	-0.06429	110.40000	-22.01644	110.19	-79.966	-224.52	-0.0035967

Results : Consolidation : Load Centres : Polygonal

None

Results : Total : Load Centres : Polygonal

None

Results : Immediate : Displacement Data : Lines

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	BW.1	21.88000	22.04000	114.40000	0.19651	114.26	0.0	0.0	0.0
1	BW.1	22.28316	22.33734	114.40000	0.19651	114.26	0.0	0.0	0.0
1	BW.1	22.68633	22.63468	114.40000	0.19643	114.26	0.0	0.0	0.0
1	BW.1	23.08949	22.93203	114.40000	0.19627	114.26	0.0	0.0	0.0
1	BW.1	23.49266	23.22937	114.40000	0.19603	114.26	0.0	0.0	0.0
1	BW.1	23.89582	23.52671	114.40000	0.19569	114.26	0.0	0.0	0.0
1	BW.1	24.29899	23.82405	114.40000	0.19527	114.26	0.0	0.0	0.0
1	BW.1	24.70215	24.12139	114.40000	0.19476	114.26	0.0	0.0	0.0
1	BW.1	25.10532	24.41873	114.40000	0.19415	114.26	0.0	0.0	0.0
1	BW.1	25.50848	24.71608	114.40000	0.19344	114.26	0.0	0.0	0.0
1	BW.1	25.91165	25.01342	114.40000	0.19264	114.26	0.0	0.0	0.0
1	BW.1	26.31481	25.31076	114.40000	0.19174	114.26	0.0	0.0	0.0
1	BW.1	26.71797	25.60810	114.40000	0.19074	114.26	0.0	0.0	0.0
1	BW.1	27.12114	25.90544	114.40000	0.18965	114.26	0.0	0.0	0.0
1	BW.1	27.52430	26.20278	114.40000	0.18847	114.26	0.0	0.0	0.0
1	BW.1	27.92747	26.50013	114.40000	0.18719	114.26	0.0	0.0	0.0
1	BW.1	28.33063	26.79747	114.40000	0.18582	114.26	0.0	0.0	0.0
1	BW.1	28.73380	27.09481	114.40000	0.18437	114.26	0.0	0.0	0.0
1	BW.1	29.13696	27.39215	114.40000	0.18283	114.26	0.0	0.0	0.0
1	BW.1	29.54013	27.68949	114.40000	0.18121	114.26	0.0	0.0	0.0
1	BW.1	29.94329	27.98684	114.40000	0.17952	114.26	0.0	0.0	0.0
1	BW.1	30.34646	28.28418	114.40000	0.17775	114.26	0.0	0.0	0.0
1	BW.1	30.74962	28.58152	114.40000	0.17591	114.26	0.0	0.0	0.0
1	BW.1	31.15278	28.87886	114.40000	0.17401	114.26	0.0	0.0	0.0
1	BW.1	31.55595	29.17620	114.40000	0.17205	114.26	0.0	0.0	0.0
1	BW.1	31.95911	29.47354	114.40000	0.17004	114.26	0.0	0.0	0.0
1	BW.1	32.36228	29.77089	114.40000	0.16797	114.26	0.0	0.0	0.0
1	BW.1	32.76544	30.06823	114.40000	0.16586	114.26	0.0	0.0	0.0
1	BW.1	33.16861	30.36557	114.40000	0.16371	114.26	0.0	0.0	0.0
1	BW.1	33.57177	30.66291	114.40000	0.16152	114.26	0.0	0.0	0.0
1	BW.1	33.97494	30.96025	114.40000	0.15929	114.26	0.0	0.0	0.0
1	BW.1	34.37810	31.25759	114.40000	0.15704	114.26	0.0	0.0	0.0
1	BW.1	34.78127	31.55494	114.40000	0.15477	114.26	0.0	0.0	0.0
1	BW.1	35.18443	31.85228	114.40000	0.15247	114.26	0.0	0.0	0.0
1	BW.1	35.58759	32.14962	114.40000	0.15016	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	BW.1	35.99076	32.44696	114.40000	0.14784	114.26	0.0	0.0	0.0
1	BW.1	36.39392	32.74430	114.40000	0.14550	114.26	0.0	0.0	0.0
1	BW.1	36.79709	33.04165	114.40000	0.14316	114.26	0.0	0.0	0.0
1	BW.1	37.20025	33.33899	114.40000	0.14082	114.26	0.0	0.0	0.0
1	BW.1	37.60342	33.63633	114.40000	0.13848	114.26	0.0	0.0	0.0
1	BW.1	38.00658	33.93367	114.40000	0.13614	114.26	0.0	0.0	0.0
1	BW.1	38.40975	34.23101	114.40000	0.13381	114.26	0.0	0.0	0.0
1	BW.1	38.81291	34.52835	114.40000	0.13149	114.26	0.0	0.0	0.0
1	BW.1	39.21608	34.82570	114.40000	0.12918	114.26	0.0	0.0	0.0
1	BW.1	39.61924	35.12304	114.40000	0.12688	114.26	0.0	0.0	0.0
1	BW.1	40.02241	35.42038	114.40000	0.12460	114.26	0.0	0.0	0.0
1	BW.1	40.42557	35.71772	114.40000	0.12234	114.26	0.0	0.0	0.0
1	BW.1	40.82873	36.01506	114.40000	0.12009	114.26	0.0	0.0	0.0
1	BW.1	41.23190	36.31241	114.40000	0.11787	114.26	0.0	0.0	0.0
1	BW.1	41.63506	36.60975	114.40000	0.11567	114.26	0.0	0.0	0.0
1	BW.1	42.03823	36.90709	114.40000	0.11350	114.26	0.0	0.0	0.0
1	BW.1	42.44139	37.20443	114.40000	0.11135	114.26	0.0	0.0	0.0
1	BW.1	42.84456	37.50177	114.40000	0.10922	114.26	0.0	0.0	0.0
1	BW.1	43.24772	37.79911	114.40000	0.10712	114.26	0.0	0.0	0.0
1	BW.1	43.65089	38.09646	114.40000	0.10505	114.26	0.0	0.0	0.0
1	BW.1	44.05405	38.39380	114.40000	0.10301	114.26	0.0	0.0	0.0
1	BW.1	44.45722	38.69114	114.40000	0.10100	114.26	0.0	0.0	0.0
1	BW.1	44.86038	38.98848	114.40000	0.09902	114.26	0.0	0.0	0.0
1	BW.1	45.26354	39.28582	114.40000	0.09707	114.26	0.0	0.0	0.0
1	BW.1	45.66671	39.58316	114.40000	0.09515	114.26	0.0	0.0	0.0
1	BW.1	46.06987	39.88051	114.40000	0.09326	114.26	0.0	0.0	0.0
1	BW.1	46.47304	40.17785	114.40000	0.09141	114.26	0.0	0.0	0.0
1	BW.1	46.87620	40.47519	114.40000	0.08958	114.26	0.0	0.0	0.0
1	BW.1	47.27937	40.77253	114.40000	0.08779	114.26	0.0	0.0	0.0
1	BW.1	47.68253	41.06987	114.40000	0.08603	114.26	0.0	0.0	0.0
1	BW.1	48.08570	41.36722	114.40000	0.08430	114.26	0.0	0.0	0.0
1	BW.1	48.48886	41.66456	114.40000	0.08260	114.26	0.0	0.0	0.0
1	BW.1	48.89203	41.96190	114.40000	0.08094	114.26	0.0	0.0	0.0
1	BW.1	49.29519	42.25924	114.40000	0.07930	114.26	0.0	0.0	0.0
1	BW.1	49.69835	42.55658	114.40000	0.07770	114.26	0.0	0.0	0.0
1	BW.1	50.10152	42.85392	114.40000	0.07613	114.26	0.0	0.0	0.0
1	BW.1	50.50468	43.15127	114.40000	0.07459	114.26	0.0	0.0	0.0
1	BW.1	50.90785	43.44861	114.40000	0.07308	114.26	0.0	0.0	0.0
1	BW.1	51.31101	43.74595	114.40000	0.07160	114.26	0.0	0.0	0.0
1	BW.1	51.71418	44.04329	114.40000	0.07015	114.26	0.0	0.0	0.0
1	BW.1	52.11734	44.34063	114.40000	0.06873	114.26	0.0	0.0	0.0
1	BW.1	52.52051	44.63797	114.40000	0.06734	114.26	0.0	0.0	0.0
1	BW.1	52.92367	44.93532	114.40000	0.06598	114.26	0.0	0.0	0.0
1	BW.1	53.32684	45.23266	114.40000	0.06464	114.26	0.0	0.0	0.0
1	BW.1	53.73000	45.53000	114.40000	0.06334	114.26	0.0	0.0	0.0
2	BW.2	53.73000	45.53000	114.40000	0.06334	114.26	0.0	0.0	0.0
2	BW.2	54.14316	45.80754	114.40000	0.06210	114.26	0.0	0.0	0.0
2	BW.2	54.55632	46.08509	114.40000	0.06090	114.26	0.0	0.0	0.0
2	BW.2	54.96947	46.36263	114.40000	0.05971	114.26	0.0	0.0	0.0
2	BW.2	55.38263	46.64018	114.40000	0.05855	114.26	0.0	0.0	0.0
2	BW.2	55.79579	46.91772	114.40000	0.05742	114.26	0.0	0.0	0.0
2	BW.2	56.20895	47.19526	114.40000	0.05630	114.26	0.0	0.0	0.0
2	BW.2	56.62211	47.47281	114.40000	0.05521	114.26	0.0	0.0	0.0
2	BW.2	57.03526	47.75035	114.40000	0.05415	114.26	0.0	0.0	0.0
2	BW.2	57.44842	48.02789	114.40000	0.05310	114.26	0.0	0.0	0.0
2	BW.2	57.86158	48.30544	114.40000	0.05208	114.26	0.0	0.0	0.0
2	BW.2	58.27474	48.58298	114.40000	0.05107	114.26	0.0	0.0	0.0
2	BW.2	58.68789	48.86053	114.40000	0.05009	114.26	0.0	0.0	0.0
2	BW.2	59.10105	49.13807	114.40000	0.04913	114.26	0.0	0.0	0.0
2	BW.2	59.51421	49.41561	114.40000	0.04819	114.26	0.0	0.0	0.0
2	BW.2	59.92737	49.69316	114.40000	0.04727	114.26	0.0	0.0	0.0
2	BW.2	60.34053	49.97070	114.40000	0.04637	114.26	0.0	0.0	0.0
2	BW.2	60.75368	50.24825	114.40000	0.04548	114.26	0.0	0.0	0.0
2	BW.2	61.16684	50.52579	114.40000	0.04462	114.26	0.0	0.0	0.0
2	BW.2	61.58000	50.80333	114.40000	0.04377	114.26	0.0	0.0	0.0
2	BW.2	61.99316	51.08088	114.40000	0.04295	114.26	0.0	0.0	0.0
2	BW.2	62.40632	51.35842	114.40000	0.04214	114.26	0.0	0.0	0.0
2	BW.2	62.81947	51.63596	114.40000	0.04134	114.26	0.0	0.0	0.0
2	BW.2	63.23263	51.91351	114.40000	0.04057	114.26	0.0	0.0	0.0
2	BW.2	63.64579	52.19105	114.40000	0.03981	114.26	0.0	0.0	0.0
2	BW.2	64.05895	52.46860	114.40000	0.03907	114.26	0.0	0.0	0.0
2	BW.2	64.47211	52.74614	114.40000	0.03834	114.26	0.0	0.0	0.0
2	BW.2	64.88526	53.02368	114.40000	0.03763	114.26	0.0	0.0	0.0
2	BW.2	65.29842	53.30123	114.40000	0.03693	114.26	0.0	0.0	0.0
2	BW.2	65.71158	53.57877	114.40000	0.03625	114.26	0.0	0.0	0.0
2	BW.2	66.12474	53.85632	114.40000	0.03558	114.26	0.0	0.0	0.0
2	BW.2	66.53789	54.13386	114.40000	0.03493	114.26	0.0	0.0	0.0
2	BW.2	66.95105	54.41140	114.40000	0.03429	114.26	0.0	0.0	0.0
2	BW.2	67.36421	54.68895	114.40000	0.03367	114.26	0.0	0.0	0.0
2	BW.2	67.77737	54.96649	114.40000	0.03305	114.26	0.0	0.0	0.0
2	BW.2	68.19053	55.24404	114.40000	0.03245	114.26	0.0	0.0	0.0
2	BW.2	68.60368	55.52158	114.40000	0.03187	114.26	0.0	0.0	0.0
2	BW.2	69.05684	55.79912	114.40000	0.03130	114.26	0.0	0.0	0.0
2	BW.2	69.43000	56.07667	114.40000	0.03073	114.26	0.0	0.0	0.0
2	BW.2	69.84316	56.35421	114.40000	0.03018	114.26	0.0	0.0	0.0
2	BW.2	70.25632	56.63175	114.40000	0.02965	114.26	0.0	0.0	0.0
2	BW.2	70.66947	56.90930	114.40000	0.02912	114.26	0.0	0.0	0.0
2	BW.2	71.08263	57.18684	114.40000	0.02860	114.26	0.0	0.0	0.0
2	BW.2	71.49579	57.46439	114.40000	0.02810	114.26	0.0	0.0	0.0
2	BW.2	71.90895	57.74193	114.40000	0.02761	114.26	0.0	0.0	0.0
2	BW.2	72.32211	58.01947	114.40000	0.02712	114.26	0.0	0.0	0.0
2	BW.2	72.73526	58.29702	114.40000	0.02665	114.26	0.0	0.0	0.0
2	BW.2	73.14842	58.57456	114.40000	0.02619	114.26	0.0	0.0	0.0
2	BW.2	73.56158	58.85211	114.40000	0.02573	114.26	0.0	0.0	0.0
2	BW.2	73.97474	59.12965	114.40000	0.02529	114.26	0.0	0.0	0.0
2	BW.2	74.38789	59.40719	114.40000	0.02485	114.26	0.0	0.0	0.0
2	BW.2	74.80105	59.68474	114.40000	0.02443	114.26	0.0	0.0	0.0
2	BW.2	75.21421	59.96228	114.40000	0.02401	114.26	0.0	0.0	0.0
2	BW.2	75.62737	60.23982	114.40000	0.02360	114.26	0.0	0.0	0.0
2	BW.2	76.04053	60.51737	114.40000	0.02320	114.26	0.0	0.0	0.0
2	BW.2	76.45368	60.79491	114.40000	0.02281	114.26	0.0	0.0	0.0
2	BW.2	76.86684	61.07246	114.40000	0.02243	114.26	0.0	0.0	0.0
2	BW.2	77.28000	61.35000	114.40000	0.02205	114.26	0.0	0.0	0.0
3	CC.1	11.15000	14.42000	114.40000	0.17546	114.26	0.0	0.0	0.0
3	CC.1	10.82600	14.82000	114.40000	0.17199	114.26	0.0	0.0	0.0
3	CC.1	10.50200	15.22000	114.40000	0.16845	114.26	0.0	0.0	0.0
3	CC.1	10.17800	15.62000	114.40000	0.16485	114.26	0.0	0.0	0.0
3	CC.1	9.85400	16.02000	114.40000	0.16122	114.26	0.0	0.0	0.0
3	CC.1	9.53000	16.42000	114.40000	0.15756	114.26	0.0	0.0	0.0
4	CC.2	9.53000	16.42000	114.40000	0.15756	114.26	0.0	0.0	0.0
4	CC.2	9.89800	16.76050	114.40000	0.15860	114.26	0.0	0.0	0.0
4	CC.2	10.26600	17.10100	114.40000	0.15957	114.26	0.0	0.0	0.0
4	CC.2	10.63400	17.44150	114.40000	0.16049	114.26	0.0	0.0	0.0
4	CC.2	11.00200	17.78200	114.40000	0.16135	114.26	0.0	0.0	0.0
4	CC.2	11.37000	18.12250	114.40000	0.16215	114.26	0.0	0.0	0.0
4	CC.2	11.73800	18.46300	114.40000	0.16290	114.26	0.0	0.0	0.0
4	CC.2	12.10600	18.80350	114.40000	0.16358	114.26	0.0	0.0	0.0
4	CC.2	12.47400	19.14400	114.40000	0.16419	114.26	0.0	0.0	0.0
4	CC.2	12.84200	19.48450	114.40000	0.16475	114.26	0.0	0.0	0.0
4	CC.2	13.21000	19.82500	114.40000	0.16525	114.26	0.0	0.0	0.0
4	CC.2	13.57800	20.16550	114.40000	0.16568	114.26	0.0	0.0	0.0
4	CC.2	13.94600	20.50600	114.40000	0.16605	114.26	0.0	0.0	0.0
4	CC.2	14.31400	20.84650	114.40000	0.16635	114.26	0.0	0.0	0.0
4	CC.2	14.68200	21.18700	114.40000	0.16659	114.26	0.0	0.0	0.0
4	CC.2	15.05000	21.52750	114.40000	0.16677	114.26	0.0	0.0	0.0
4	CC.2	15.41800	21.86800	114.40000	0.16688	114.26	0.0	0.0	0.0
4	CC.2	15.78600	22.20850	114.40000	0.16692	114.26	0.0	0.0	0.0
4	CC.2	16.15400	22.54900	114.40000	0.16690	114.26	0.0	0.0	0.0
4	CC.2	16.52200	22.88950	114.40000	0.16681	114.26	0.0	0.0	0.0
4	CC.2	16.89000	23.23000	114.40000	0.16665	114.26	0.0	0.0	0.0
5	CC.3	16.89000	23.23000	114.40000	0.16665	114.26	0.0	0.0	0.0
5	CC.3	17.24778	22.90667	114.40000	0.17038	114.26	0.0	0.0	0.0
5	CC.3	17.60556	22.58333	114.40000	0.17410	114.26	0.0	0.0	0.0
5	CC.3	17.96333	22.26000	114.40000	0.17778	114.26	0.0	0.0	0.0
5	CC.3	18.32111	21.93667	114.40000	0.18139	114.26	0.0	0.0	0.0
5	CC.3	18.67889	21.61333	114.40000	0.18492	114.26	0.0	0.0	0.0
5	CC.3	19.03667	21.29000	114.40000	0.18833	114.26	0.0	0.0	0.0
5	CC.3	19.39444	20.96667	114.40000	0.19159	114.26	0.0	0.0	0.0
5	CC.3	19.75222	20.64333	114.40000	0.19465	114.26	0.0	0.0	0.0
5	CC.3	20.11000	20.32000	114.40000	0.19748	114.26	0.0	0.0	0.0
6	CH.1	20.11000	20.32000	114.40000	0.19748	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
6	CH.1	20.43000	20.64000	114.40000	0.19741	114.26	0.0	0.0	0.0
6	CH.1	20.75000	20.96000	114.40000	0.19728	114.26	0.0	0.0	0.0
6	CH.1	21.07000	21.28000	114.40000	0.19708	114.26	0.0	0.0	0.0
6	CH.1	21.39000	21.60000	114.40000	0.19681	114.26	0.0	0.0	0.0
6	CH.1	21.71000	21.92000	114.40000	0.19646	114.26	0.0	0.0	0.0
7	CH.2	21.71000	21.92000	114.40000	0.19646	114.26	0.0	0.0	0.0
7	CH.2	22.10800	22.21550	114.40000	0.19648	114.26	0.0	0.0	0.0
7	CH.2	22.50600	22.51100	114.40000	0.19642	114.26	0.0	0.0	0.0
7	CH.2	22.90400	22.80650	114.40000	0.19629	114.26	0.0	0.0	0.0
7	CH.2	23.30200	23.10200	114.40000	0.19607	114.26	0.0	0.0	0.0
7	CH.2	23.70000	23.39750	114.40000	0.19577	114.26	0.0	0.0	0.0
7	CH.2	24.09800	23.69300	114.40000	0.19538	114.26	0.0	0.0	0.0
7	CH.2	24.49600	23.98850	114.40000	0.19491	114.26	0.0	0.0	0.0
7	CH.2	24.89400	24.28400	114.40000	0.19434	114.26	0.0	0.0	0.0
7	CH.2	25.29200	24.57950	114.40000	0.19367	114.26	0.0	0.0	0.0
7	CH.2	25.69000	24.87500	114.40000	0.19291	114.26	0.0	0.0	0.0
7	CH.2	26.08800	25.17050	114.40000	0.19206	114.26	0.0	0.0	0.0
7	CH.2	26.48600	25.46600	114.40000	0.19111	114.26	0.0	0.0	0.0
7	CH.2	26.88400	25.76150	114.40000	0.19007	114.26	0.0	0.0	0.0
7	CH.2	27.28200	26.05700	114.40000	0.18893	114.26	0.0	0.0	0.0
7	CH.2	27.68000	26.35250	114.40000	0.18771	114.26	0.0	0.0	0.0
7	CH.2	28.07800	26.64800	114.40000	0.18639	114.26	0.0	0.0	0.0
7	CH.2	28.47600	26.94350	114.40000	0.18499	114.26	0.0	0.0	0.0
7	CH.2	28.87400	27.23900	114.40000	0.18350	114.26	0.0	0.0	0.0
7	CH.2	29.27200	27.53450	114.40000	0.18194	114.26	0.0	0.0	0.0
7	CH.2	29.67000	27.83000	114.40000	0.18030	114.26	0.0	0.0	0.0
8	CH.3	29.67000	27.83000	114.40000	0.18030	114.26	0.0	0.0	0.0
8	CH.3	30.15000	27.47000	114.40000	0.18428	114.26	0.0	0.0	0.0
8	CH.3	30.63000	27.11000	114.40000	0.18823	114.26	0.0	0.0	0.0
9	CH.4	30.63000	27.11000	114.40000	0.18823	114.26	0.0	0.0	0.0
9	CH.4	30.86333	26.71333	114.40000	0.19202	114.26	0.0	0.0	0.0
9	CH.4	31.09667	26.31667	114.40000	0.19578	114.26	0.0	0.0	0.0
9	CH.4	31.33000	25.92000	114.40000	0.19950	114.26	0.0	0.0	0.0
10	CH.5	31.33000	25.92000	114.40000	0.19950	114.26	0.0	0.0	0.0
10	CH.5	31.05667	25.45667	114.40000	0.20275	114.26	0.0	0.0	0.0
10	CH.5	30.78333	24.99333	114.40000	0.20583	114.26	0.0	0.0	0.0
10	CH.5	30.51000	24.53000	114.40000	0.20871	114.26	0.0	0.0	0.0
11	CH.6	30.51000	24.53000	114.40000	0.20871	114.26	0.0	0.0	0.0
11	CH.6	30.18481	24.16185	114.40000	0.21058	114.26	0.0	0.0	0.0
11	CH.6	29.85963	23.79370	114.40000	0.21226	114.26	0.0	0.0	0.0
11	CH.6	29.53444	23.42556	114.40000	0.21373	114.26	0.0	0.0	0.0
11	CH.6	29.20926	23.05741	114.40000	0.21498	114.26	0.0	0.0	0.0
11	CH.6	28.88407	22.68926	114.40000	0.21600	114.26	0.0	0.0	0.0
11	CH.6	28.55889	22.32111	114.40000	0.21676	114.26	0.0	0.0	0.0
11	CH.6	28.23370	21.95296	114.40000	0.21725	114.26	0.0	0.0	0.0
11	CH.6	27.90852	21.58481	114.40000	0.21745	114.26	0.0	0.0	0.0
11	CH.6	27.58333	21.21667	114.40000	0.21737	114.26	0.0	0.0	0.0
11	CH.6	27.25815	20.84852	114.40000	0.21697	114.26	0.0	0.0	0.0
11	CH.6	26.93296	20.48037	114.40000	0.21626	114.26	0.0	0.0	0.0
11	CH.6	26.60778	20.11222	114.40000	0.21523	114.26	0.0	0.0	0.0
11	CH.6	26.28259	19.74407	114.40000	0.21387	114.26	0.0	0.0	0.0
11	CH.6	25.95741	19.37593	114.40000	0.21219	114.26	0.0	0.0	0.0
11	CH.6	25.63222	19.00778	114.40000	0.21020	114.26	0.0	0.0	0.0
11	CH.6	25.30704	18.63963	114.40000	0.20790	114.26	0.0	0.0	0.0
11	CH.6	24.98185	18.27148	114.40000	0.20532	114.26	0.0	0.0	0.0
11	CH.6	24.65667	17.90333	114.40000	0.20247	114.26	0.0	0.0	0.0
11	CH.6	24.33148	17.53519	114.40000	0.19938	114.26	0.0	0.0	0.0
11	CH.6	24.00630	17.16704	114.40000	0.19610	114.26	0.0	0.0	0.0
11	CH.6	23.68111	16.79889	114.40000	0.19267	114.26	0.0	0.0	0.0
11	CH.6	23.35593	16.43074	114.40000	0.18913	114.26	0.0	0.0	0.0
11	CH.6	23.03074	16.06259	114.40000	0.18554	114.26	0.0	0.0	0.0
11	CH.6	22.70556	15.69444	114.40000	0.18197	114.26	0.0	0.0	0.0
11	CH.6	22.38037	15.32630	114.40000	0.17847	114.26	0.0	0.0	0.0
11	CH.6	22.05519	14.95815	114.40000	0.17513	114.26	0.0	0.0	0.0
11	CH.6	21.73000	14.59000	114.40000	0.17200	114.26	0.0	0.0	0.0
12	CH.7	21.73000	14.59000	114.40000	0.17200	114.26	0.0	0.0	0.0
12	CH.7	22.14800	14.30800	114.40000	0.16021	114.26	0.0	0.0	0.0
12	CH.7	22.56600	14.02600	114.40000	0.14542	114.26	0.0	0.0	0.0
12	CH.7	22.98400	13.74400	114.40000	0.12710	114.26	0.0	0.0	0.0
12	CH.7	23.40200	13.46200	114.40000	0.10464	114.26	0.0	0.0	0.0
12	CH.7	23.82000	13.18000	114.40000	0.07733	114.26	0.0	0.0	0.0
13	CH.8	23.82000	13.18000	114.40000	0.07733	114.26	0.0	0.0	0.0
13	CH.8	23.54846	12.76692	114.40000	0.06330	114.26	0.0	0.0	0.0
13	CH.8	23.27692	12.35385	114.40000	0.04955	114.26	0.0	0.0	0.0
13	CH.8	23.00538	11.94077	114.40000	0.03640	114.26	0.0	0.0	0.0
13	CH.8	22.73385	11.52769	114.40000	0.02417	114.26	0.0	0.0	0.0
13	CH.8	22.46231	11.11462	114.40000	0.01319	114.26	0.0	0.0	0.0
13	CH.8	22.19077	10.70154	114.40000	0.00380	114.26	0.0	0.0	0.0
13	CH.8	21.91923	10.28846	114.40000	-0.00373	114.26	0.0	0.0	0.0
13	CH.8	21.64769	9.87538	114.40000	-0.00914	114.26	0.0	0.0	0.0
13	CH.8	21.37615	9.46231	114.40000	-0.01225	114.26	0.0	0.0	0.0
13	CH.8	21.10462	9.04923	114.40000	-0.01295	114.26	0.0	0.0	0.0
13	CH.8	20.83308	8.63615	114.40000	-0.01124	114.26	0.0	0.0	0.0
13	CH.8	20.56154	8.22308	114.40000	-0.00717	114.26	0.0	0.0	0.0
13	CH.8	20.29000	7.81000	114.40000	-0.00089	114.26	0.0	0.0	0.0
14	CH.9	20.29000	7.81000	114.40000	-0.00089	114.26	0.0	0.0	0.0
14	CH.9	20.74727	7.58909	114.40000	-0.05504	114.26	0.0	0.0	0.0
14	CH.9	21.20455	7.36818	114.40000	-0.12203	114.26	0.0	0.0	0.0
14	CH.9	21.66182	7.14727	114.40000	-0.20500	114.26	0.0	0.0	0.0
14	CH.9	22.11909	6.92636	114.40000	-0.30807	114.26	0.0	0.0	0.0
14	CH.9	22.57636	6.70545	114.40000	-0.43668	114.26	0.0	0.0	0.0
14	CH.9	23.03364	6.48455	114.40000	-0.59815	114.26	0.0	0.0	0.0
14	CH.9	23.49091	6.26364	114.40000	-0.80259	114.26	0.0	0.0	0.0
14	CH.9	23.94818	6.04273	114.40000	-1.06428	114.26	0.0	0.0	0.0
14	CH.9	24.40545	5.82182	114.40000	-1.40412	114.26	0.0	0.0	0.0
14	CH.9	24.86273	5.60091	114.40000	-1.85379	114.26	0.0	0.0	0.0
14	CH.9	25.32000	5.38000	114.40000	-2.46361	114.26	0.0	0.0	0.0
15	CH.10	25.32000	5.38000	114.40000	-2.46361	114.26	0.0	0.0	0.0
15	CH.10	25.22250	4.88250	114.40000	-2.58184	114.26	0.0	0.0	0.0
15	CH.10	25.12500	4.38500	114.40000	-2.63186	114.26	0.0	0.0	0.0
15	CH.10	25.02750	3.88750	114.40000	-2.60212	114.26	0.0	0.0	0.0
15	CH.10	24.93000	3.39000	114.40000	-2.48842	114.26	0.0	0.0	0.0
16	CH.11	24.93000	3.39000	114.40000	-2.48842	114.26	0.0	0.0	0.0
16	CH.11	24.71828	2.93448	114.40000	-2.16141	114.26	0.0	0.0	0.0
16	CH.11	24.50655	2.47897	114.40000	-1.84105	114.26	0.0	0.0	0.0
16	CH.11	24.29483	2.02345	114.40000	-1.54693	114.26	0.0	0.0	0.0
16	CH.11	24.08310	1.56793	114.40000	-1.28660	114.26	0.0	0.0	0.0
16	CH.11	23.87138	1.11241	114.40000	-1.06040	114.26	0.0	0.0	0.0
16	CH.11	23.65966	0.65690	114.40000	-0.86558	114.26	0.0	0.0	0.0
16	CH.11	23.44793	0.20138	114.40000	-0.69844	114.26	0.0	0.0	0.0
16	CH.11	23.23621	-0.25414	114.40000	-0.55529	114.26	0.0	0.0	0.0
16	CH.11	23.02448	-0.70966	114.40000	-0.43276	114.26	0.0	0.0	0.0
16	CH.11	22.81276	-1.16517	114.40000	-0.32791	114.26	0.0	0.0	0.0
16	CH.11	22.60103	-1.62069	114.40000	-0.23821	114.26	0.0	0.0	0.0
16	CH.11	22.38931	-2.07621	114.40000	-0.16151	114.26	0.0	0.0	0.0
16	CH.11	22.17759	-2.53172	114.40000	-0.09596	114.26	0.0	0.0	0.0
16	CH.11	21.96586	-2.98724	114.40000	-0.04001	114.26	0.0	0.0	0.0
16	CH.11	21.75414	-3.44276	114.40000	0.00768	114.26	0.0	0.0	0.0
16	CH.11	21.54241	-3.89828	114.40000	0.04825	114.26	0.0	0.0	0.0
16	CH.11	21.33069	-4.35379	114.40000	0.08267	114.26	0.0	0.0	0.0
16	CH.11	21.11897	-4.80931	114.40000	0.11177	114.26	0.0	0.0	0.0
16	CH.11	20.90724	-5.26483	114.40000	0.13627	114.26	0.0	0.0	0.0
16	CH.11	20.69552	-5.72034	114.40000	0.15678	114.26	0.0	0.0	0.0
16	CH.11	20.48379	-6.17586	114.40000	0.17383	114.26	0.0	0.0	0.0
16	CH.11	20.27207	-6.63138	114.40000	0.18788	114.26	0.0	0.0	0.0
16	CH.11	20.06034	-7.08690	114.40000	0.19933	114.26	0.0	0.0	0.0
16	CH.11	19.84862	-7.54241	114.40000	0.20852	114.26	0.0	0.0	0.0
16	CH.11	19.63690	-7.99793	114.40000	0.21574	114.26	0.0	0.0	0.0
16	CH.11	19.42517	-8.45345	114.40000	0.22126	114.26	0.0	0.0	0.0
16	CH.11	19.21345	-8.90897	114.40000	0.22530	114.26	0.0	0.0	0.0
16	CH.11	19.00172	-9.36448	114.40000	0.22806	114.26	0.0	0.0	0.0
16	CH.11	18.79000	-9.82000	114.40000	0.22972	114.26	0.0	0.0	0.0
17	CH.12	18.79000	-9.82000	114.40000	0.22972	114.26	0.0	0.0	0.0
17	CH.12	18.34262	-9.58619	114.40000	0.22874	114.26	0.0	0.0	0.0
17	CH.12	17.89524	-9.35238	114.40000	0.22767	114.26	0.0	0.0	0.0
17	CH.12	17.44786	-9.11857	114.40000	0.22650	114.26	0.0	0.0	0.0
17	CH.12	17.00048	-8.88476	114.40000	0.22522	114.26	0.0	0.0	0.0
17	CH.12	16.55310	-8.65095	114.40000	0.22383	114.26	0.0	0.0	0.0
17	CH.12	16.10571	-8.41714	114.40000	0.22231	114.26	0.0	0.0	0.0
17	CH.12	15.65833	-8.18333	114.40000	0.22068	114.26	0.0	0.0	0.0
17	CH.12	15.21095	-7.94952	114.40000	0.21891	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
17	CH.12	14.76357	-7.71571	114.40000	0.21703	114.26	0.0	0.0	0.0
17	CH.12	14.31619	-7.48190	114.40000	0.21501	114.26	0.0	0.0	0.0
17	CH.12	13.86881	-7.24810	114.40000	0.21287	114.26	0.0	0.0	0.0
17	CH.12	13.42143	-7.01429	114.40000	0.21061	114.26	0.0	0.0	0.0
17	CH.12	12.97405	-6.78048	114.40000	0.20823	114.26	0.0	0.0	0.0
17	CH.12	12.52667	-6.54667	114.40000	0.20574	114.26	0.0	0.0	0.0
17	CH.12	12.07929	-6.31286	114.40000	0.20315	114.26	0.0	0.0	0.0
17	CH.12	11.63190	-6.07905	114.40000	0.20045	114.26	0.0	0.0	0.0
17	CH.12	11.18452	-5.84524	114.40000	0.19766	114.26	0.0	0.0	0.0
17	CH.12	10.73714	-5.61143	114.40000	0.19479	114.26	0.0	0.0	0.0
17	CH.12	10.28976	-5.37762	114.40000	0.19184	114.26	0.0	0.0	0.0
17	CH.12	9.84238	-5.14381	114.40000	0.18882	114.26	0.0	0.0	0.0
17	CH.12	9.39500	-4.91000	114.40000	0.18574	114.26	0.0	0.0	0.0
17	CH.12	8.94762	-4.67619	114.40000	0.18261	114.26	0.0	0.0	0.0
17	CH.12	8.50024	-4.44238	114.40000	0.17943	114.26	0.0	0.0	0.0
17	CH.12	8.05286	-4.20857	114.40000	0.17623	114.26	0.0	0.0	0.0
17	CH.12	7.60548	-3.97476	114.40000	0.17299	114.26	0.0	0.0	0.0
17	CH.12	7.15810	-3.74095	114.40000	0.16974	114.26	0.0	0.0	0.0
17	CH.12	6.71071	-3.50714	114.40000	0.16647	114.26	0.0	0.0	0.0
17	CH.12	6.26333	-3.27333	114.40000	0.16320	114.26	0.0	0.0	0.0
17	CH.12	5.81595	-3.03952	114.40000	0.15993	114.26	0.0	0.0	0.0
17	CH.12	5.36857	-2.80571	114.40000	0.15667	114.26	0.0	0.0	0.0
17	CH.12	4.92119	-2.57190	114.40000	0.15342	114.26	0.0	0.0	0.0
17	CH.12	4.47381	-2.33810	114.40000	0.15020	114.26	0.0	0.0	0.0
17	CH.12	4.02643	-2.10429	114.40000	0.14699	114.26	0.0	0.0	0.0
17	CH.12	3.57905	-1.87048	114.40000	0.14382	114.26	0.0	0.0	0.0
17	CH.12	3.13167	-1.63667	114.40000	0.14068	114.26	0.0	0.0	0.0
17	CH.12	2.68429	-1.40286	114.40000	0.13757	114.26	0.0	0.0	0.0
17	CH.12	2.23690	-1.16905	114.40000	0.13450	114.26	0.0	0.0	0.0
17	CH.12	1.78952	-0.93524	114.40000	0.13148	114.26	0.0	0.0	0.0
17	CH.12	1.34214	-0.70143	114.40000	0.12850	114.26	0.0	0.0	0.0
17	CH.12	0.89476	-0.46762	114.40000	0.12556	114.26	0.0	0.0	0.0
17	CH.12	0.44738	-0.23381	114.40000	0.12268	114.26	0.0	0.0	0.0
17	CH.12	0.00000	0.00000	114.40000	0.11984	114.26	0.0	0.0	0.0
18	CH.13	0.00000	0.00000	114.40000	0.11984	114.26	0.0	0.0	0.0
18	CH.13	-0.01429	0.50571	114.40000	0.11984	114.26	0.0	0.0	0.0
18	CH.13	-0.02857	1.01143	114.40000	0.11979	114.26	0.0	0.0	0.0
18	CH.13	-0.04286	1.51714	114.40000	0.11969	114.26	0.0	0.0	0.0
18	CH.13	-0.05714	2.02286	114.40000	0.11955	114.26	0.0	0.0	0.0
18	CH.13	-0.07143	2.52857	114.40000	0.11936	114.26	0.0	0.0	0.0
18	CH.13	-0.08571	3.03429	114.40000	0.11913	114.26	0.0	0.0	0.0
18	CH.13	-0.10000	3.54000	114.40000	0.11885	114.26	0.0	0.0	0.0
19	CH.14	-0.10000	3.54000	114.40000	0.11885	114.26	0.0	0.0	0.0
19	CH.14	0.24964	3.90929	114.40000	0.12091	114.26	0.0	0.0	0.0
19	CH.14	0.59929	4.27857	114.40000	0.12297	114.26	0.0	0.0	0.0
19	CH.14	0.94893	4.64786	114.40000	0.12503	114.26	0.0	0.0	0.0
19	CH.14	1.29857	5.01714	114.40000	0.12709	114.26	0.0	0.0	0.0
19	CH.14	1.64821	5.38643	114.40000	0.12914	114.26	0.0	0.0	0.0
19	CH.14	1.99786	5.75571	114.40000	0.13118	114.26	0.0	0.0	0.0
19	CH.14	2.34750	6.12500	114.40000	0.13322	114.26	0.0	0.0	0.0
19	CH.14	2.69714	6.49429	114.40000	0.13524	114.26	0.0	0.0	0.0
19	CH.14	3.04679	6.86357	114.40000	0.13724	114.26	0.0	0.0	0.0
19	CH.14	3.39643	7.23286	114.40000	0.13922	114.26	0.0	0.0	0.0
19	CH.14	3.74607	7.60214	114.40000	0.14117	114.26	0.0	0.0	0.0
19	CH.14	4.09571	7.97143	114.40000	0.14310	114.26	0.0	0.0	0.0
19	CH.14	4.44536	8.34071	114.40000	0.14500	114.26	0.0	0.0	0.0
19	CH.14	4.79500	8.71000	114.40000	0.14686	114.26	0.0	0.0	0.0
19	CH.14	5.14464	9.07929	114.40000	0.14869	114.26	0.0	0.0	0.0
19	CH.14	5.49429	9.44857	114.40000	0.15047	114.26	0.0	0.0	0.0
19	CH.14	5.84393	9.81786	114.40000	0.15221	114.26	0.0	0.0	0.0
19	CH.14	6.19357	10.18714	114.40000	0.15391	114.26	0.0	0.0	0.0
19	CH.14	6.54321	10.55643	114.40000	0.15556	114.26	0.0	0.0	0.0
19	CH.14	6.89286	10.92571	114.40000	0.15715	114.26	0.0	0.0	0.0
19	CH.14	7.24250	11.29500	114.40000	0.15869	114.26	0.0	0.0	0.0
19	CH.14	7.59214	11.66429	114.40000	0.16018	114.26	0.0	0.0	0.0
19	CH.14	7.94179	12.03357	114.40000	0.16161	114.26	0.0	0.0	0.0
19	CH.14	8.29143	12.40286	114.40000	0.16298	114.26	0.0	0.0	0.0
19	CH.14	8.64107	12.77214	114.40000	0.16429	114.26	0.0	0.0	0.0
19	CH.14	8.99071	13.14143	114.40000	0.16554	114.26	0.0	0.0	0.0
19	CH.14	9.34036	13.51071	114.40000	0.16672	114.26	0.0	0.0	0.0
19	CH.14	9.69000	13.88000	114.40000	0.16784	114.26	0.0	0.0	0.0
20	CH.15	9.69000	13.88000	114.40000	0.16784	114.26	0.0	0.0	0.0
20	CH.15	10.14571	14.04929	114.40000	0.17028	114.26	0.0	0.0	0.0
20	CH.15	10.60143	14.21857	114.40000	0.17267	114.26	0.0	0.0	0.0
20	CH.15	11.05714	14.38786	114.40000	0.17498	114.26	0.0	0.0	0.0
20	CH.15	11.51286	14.55714	114.40000	0.17723	114.26	0.0	0.0	0.0
20	CH.15	11.96857	14.72643	114.40000	0.17940	114.26	0.0	0.0	0.0
20	CH.15	12.42429	14.89571	114.40000	0.18149	114.26	0.0	0.0	0.0
20	CH.15	12.88000	15.06500	114.40000	0.18349	114.26	0.0	0.0	0.0
20	CH.15	13.33571	15.23429	114.40000	0.18540	114.26	0.0	0.0	0.0
20	CH.15	13.79143	15.40357	114.40000	0.18721	114.26	0.0	0.0	0.0
20	CH.15	14.24714	15.57286	114.40000	0.18892	114.26	0.0	0.0	0.0
20	CH.15	14.70286	15.74214	114.40000	0.19053	114.26	0.0	0.0	0.0
20	CH.15	15.15857	15.91143	114.40000	0.19204	114.26	0.0	0.0	0.0
20	CH.15	15.61429	16.08071	114.40000	0.19345	114.26	0.0	0.0	0.0
20	CH.15	16.07000	16.25000	114.40000	0.19476	114.26	0.0	0.0	0.0
21	CH.16	16.07000	16.25000	114.40000	0.19476	114.26	0.0	0.0	0.0
21	CH.16	16.43727	16.62000	114.40000	0.19520	114.26	0.0	0.0	0.0
21	CH.16	16.80455	16.99000	114.40000	0.19561	114.26	0.0	0.0	0.0
21	CH.16	17.17182	17.36000	114.40000	0.19599	114.26	0.0	0.0	0.0
21	CH.16	17.53909	17.73000	114.40000	0.19634	114.26	0.0	0.0	0.0
21	CH.16	17.90636	18.10000	114.40000	0.19665	114.26	0.0	0.0	0.0
21	CH.16	18.27364	18.47000	114.40000	0.19692	114.26	0.0	0.0	0.0
21	CH.16	18.64091	18.84000	114.40000	0.19715	114.26	0.0	0.0	0.0
21	CH.16	19.00818	19.21000	114.40000	0.19733	114.26	0.0	0.0	0.0
21	CH.16	19.37545	19.58000	114.40000	0.19745	114.26	0.0	0.0	0.0
21	CH.16	19.74273	19.95000	114.40000	0.19750	114.26	0.0	0.0	0.0
21	CH.16	20.11000	20.32000	114.40000	0.19748	114.26	0.0	0.0	0.0
22	SWH.1	19.89000	-7.49000	114.40000	0.20738	114.26	0.0	0.0	0.0
22	SWH.1	20.33719	-7.69844	114.40000	0.20512	114.26	0.0	0.0	0.0
22	SWH.1	20.78438	-7.90688	114.40000	0.20271	114.26	0.0	0.0	0.0
22	SWH.1	21.23156	-8.11531	114.40000	0.20017	114.26	0.0	0.0	0.0
22	SWH.1	21.67875	-8.32375	114.40000	0.19755	114.26	0.0	0.0	0.0
22	SWH.1	22.12594	-8.53219	114.40000	0.19487	114.26	0.0	0.0	0.0
22	SWH.1	22.57313	-8.74062	114.40000	0.19217	114.26	0.0	0.0	0.0
22	SWH.1	23.02031	-8.94906	114.40000	0.18947	114.26	0.0	0.0	0.0
22	SWH.1	23.46750	-9.15750	114.40000	0.18682	114.26	0.0	0.0	0.0
22	SWH.1	23.91469	-9.36594	114.40000	0.18423	114.26	0.0	0.0	0.0
22	SWH.1	24.36188	-9.57437	114.40000	0.18174	114.26	0.0	0.0	0.0
22	SWH.1	24.80906	-9.78281	114.40000	0.17936	114.26	0.0	0.0	0.0
22	SWH.1	25.25625	-9.99125	114.40000	0.17711	114.26	0.0	0.0	0.0
22	SWH.1	25.70344	-10.19969	114.40000	0.17500	114.26	0.0	0.0	0.0
22	SWH.1	26.15063	-10.40813	114.40000	0.17306	114.26	0.0	0.0	0.0
22	SWH.1	26.59781	-10.61656	114.40000	0.17128	114.26	0.0	0.0	0.0
22	SWH.1	27.04500	-10.82500	114.40000	0.16968	114.26	0.0	0.0	0.0
22	SWH.1	27.49219	-11.03344	114.40000	0.16824	114.26	0.0	0.0	0.0
22	SWH.1	27.93938	-11.24188	114.40000	0.16699	114.26	0.0	0.0	0.0
22	SWH.1	28.38656	-11.45031	114.40000	0.16591	114.26	0.0	0.0	0.0
22	SWH.1	28.83375	-11.65875	114.40000	0.16500	114.26	0.0	0.0	0.0
22	SWH.1	29.28094	-11.86719	114.40000	0.16427	114.26	0.0	0.0	0.0
22	SWH.1	29.72813	-12.07563	114.40000	0.16370	114.26	0.0	0.0	0.0
22	SWH.1	30.17531	-12.28406	114.40000	0.16329	114.26	0.0	0.0	0.0
22	SWH.1	30.62250	-12.49250	114.40000	0.16305	114.26	0.0	0.0	0.0
22	SWH.1	31.06969	-12.70094	114.40000	0.16297	114.26	0.0	0.0	0.0
22	SWH.1	31.51688	-12.90938	114.40000	0.16304	114.26	0.0	0.0	0.0
22	SWH.1	31.96406	-13.11781	114.40000	0.16327	114.26	0.0	0.0	0.0
22	SWH.1	32.41125	-13.32625	114.40000	0.16366	114.26	0.0	0.0	0.0
22	SWH.1	32.85844	-13.53469	114.40000	0.16420	114.26	0.0	0.0	0.0
22	SWH.1	33.30563	-13.74312	114.40000	0.16490	114.26	0.0	0.0	0.0
22	SWH.1	33.75281	-13.95156	114.40000	0.16575	114.26	0.0	0.0	0.0
22	SWH.1	34.20000	-14.16000	114.40000	0.16677	114.26	0.0	0.0	0.0
23	SWH.2	34.20000	-14.16000	114.40000	0.16677	114.26	0.0	0.0	0.0
23	SWH.2	34.41333	-13.71750	114.40000	0.14247	114.26	0.0	0.0	0.0
23	SWH.2	34.62667	-13.27500	114.40000	0.11314	114.26	0.0	0.0	0.0
23	SWH.2	34.84000	-12.83250	114.40000	0.07794	114.26	0.0	0.0	0.0
23	SWH.2	35.05333	-12.39000	114.40000	0.03589	114.26	0.0	0.0	0.0
23	SWH.2	35.26667	-11.94750	114.40000	-0.01417	114.26	0.0	0.0	0.0
23	SWH.2	35.48000	-11.50500	114.40000	-0.07362	114.26	0.0	0.0	0.0
23	SWH.2	35.69333	-11.06250	114.40000	-0.14408	114.26	0.0	0.0	0.0
23	SWH.2	35.90667	-10.62000	114.40000	-0.22751	114.26	0.0	0.0	0.0
23	SWH.2	36.12000	-10.17750	114.40000	-0.32624	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
23	SWH.2	36.33333	-9.73500	114.40000	-0.44310	114.26	0.0	0.0	0.0
23	SWH.2	36.54667	-9.29250	114.40000	-0.58152	114.26	0.0	0.0	0.0
23	SWH.2	36.76000	-8.85000	114.40000	-0.74568	114.26	0.0	0.0	0.0
23	SWH.2	36.97333	-8.40750	114.40000	-0.94077	114.26	0.0	0.0	0.0
23	SWH.2	37.18667	-7.96500	114.40000	-1.17324	114.26	0.0	0.0	0.0
23	SWH.2	37.40000	-7.52250	114.40000	-1.45127	114.26	0.0	0.0	0.0
23	SWH.2	37.61333	-7.08000	114.40000	-1.78536	114.26	0.0	0.0	0.0
23	SWH.2	37.82667	-6.63750	114.40000	-2.18938	114.26	0.0	0.0	0.0
23	SWH.2	38.04000	-6.19500	114.40000	-2.68204	114.26	0.0	0.0	0.0
23	SWH.2	38.25333	-5.75250	114.40000	-3.28955	114.26	0.0	0.0	0.0
23	SWH.2	38.46667	-5.31000	114.40000	-4.05022	114.26	0.0	0.0	0.0
23	SWH.2	38.68000	-4.86750	114.40000	-5.02300	114.26	0.0	0.0	0.0
23	SWH.2	38.89333	-4.42500	114.40000	-6.30530	114.26	0.0	0.0	0.0
23	SWH.2	39.10667	-3.98250	114.40000	-8.07682	114.26	0.0	0.0	0.0
23	SWH.2	39.32000	-3.54000	114.40000	-10.74629	114.26	0.0	0.0	0.0
24	SWH.3	39.32000	-3.54000	114.40000	-10.74629	114.26	0.0	0.0	0.0
24	SWH.3	38.87031	-3.32344	114.40000	-10.84435	114.26	0.0	0.0	0.0
24	SWH.3	38.42063	-3.10688	114.40000	-10.93643	114.26	0.0	0.0	0.0
24	SWH.3	37.97094	-2.89031	114.40000	-11.02339	114.26	0.0	0.0	0.0
24	SWH.3	37.52125	-2.67375	114.40000	-11.10592	114.26	0.0	0.0	0.0
24	SWH.3	37.07156	-2.45719	114.40000	-11.18449	114.26	0.0	0.0	0.0
24	SWH.3	36.62188	-2.24063	114.40000	-11.25946	114.26	0.0	0.0	0.0
24	SWH.3	36.17219	-2.02406	114.40000	-11.33101	114.26	0.0	0.0	0.0
24	SWH.3	35.72250	-1.80750	114.40000	-11.39921	114.26	0.0	0.0	0.0
24	SWH.3	35.27281	-1.59094	114.40000	-11.46397	114.26	0.0	0.0	0.0
24	SWH.3	34.82312	-1.37438	114.40000	-11.52509	114.26	0.0	0.0	0.0
24	SWH.3	34.37344	-1.15781	114.40000	-11.58217	114.26	0.0	0.0	0.0
24	SWH.3	33.92375	-0.94125	114.40000	-11.63468	114.26	0.0	0.0	0.0
24	SWH.3	33.47406	-0.72469	114.40000	-11.68185	114.26	0.0	0.0	0.0
24	SWH.3	33.02437	-0.50813	114.40000	-11.72266	114.26	0.0	0.0	0.0
24	SWH.3	32.57469	-0.29156	114.40000	-11.75578	114.26	0.0	0.0	0.0
24	SWH.3	32.12500	-0.07500	114.40000	-11.77950	114.26	0.0	0.0	0.0
24	SWH.3	31.67531	0.14156	114.40000	-11.79155	114.26	0.0	0.0	0.0
24	SWH.3	31.22563	0.35812	114.40000	-11.78901	114.26	0.0	0.0	0.0
24	SWH.3	30.77594	0.57469	114.40000	-11.76802	114.26	0.0	0.0	0.0
24	SWH.3	30.32625	0.79125	114.40000	-11.72345	114.26	0.0	0.0	0.0
24	SWH.3	29.87656	1.00781	114.40000	-11.64838	114.26	0.0	0.0	0.0
24	SWH.3	29.42688	1.22437	114.40000	-11.53328	114.26	0.0	0.0	0.0
24	SWH.3	28.97719	1.44094	114.40000	-11.36473	114.26	0.0	0.0	0.0
24	SWH.3	28.52750	1.65750	114.40000	-11.12322	114.26	0.0	0.0	0.0
24	SWH.3	28.07781	1.87406	114.40000	-10.77920	114.26	0.0	0.0	0.0
24	SWH.3	27.62813	2.09062	114.40000	-10.28535	114.26	0.0	0.0	0.0
24	SWH.3	27.17844	2.30719	114.40000	-9.55902	114.26	0.0	0.0	0.0
24	SWH.3	26.72875	2.52375	114.40000	-8.42977	114.26	0.0	0.0	0.0
24	SWH.3	26.27906	2.74031	114.40000	-6.14698	114.26	0.0	0.0	0.0
24	SWH.3	25.82937	2.95687	114.40000	-4.35779	114.26	0.0	0.0	0.0
24	SWH.3	25.37969	3.17344	114.40000	-3.25921	114.26	0.0	0.0	0.0
24	SWH.3	24.93000	3.39000	114.40000	-2.48842	114.26	0.0	0.0	0.0
25	SWH-HH.1	34.20000	-14.16000	114.40000	0.16677	114.26	0.0	0.0	0.0
25	SWH-HH.1	34.62000	-14.37200	114.40000	0.16853	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.04000	-14.58400	114.40000	0.17041	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.46000	-14.79600	114.40000	0.17241	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.88000	-15.00800	114.40000	0.17452	114.26	0.0	0.0	0.0
25	SWH-HH.1	36.30000	-15.22000	114.40000	0.17674	114.26	0.0	0.0	0.0
26	SWH-HH.2	40.36000	-6.27000	114.40000	-3.73641	114.26	0.0	0.0	0.0
26	SWH-HH.2	39.87500	-6.04750	114.40000	-3.79291	114.26	0.0	0.0	0.0
26	SWH-HH.2	39.39000	-5.82500	114.40000	-3.83965	114.26	0.0	0.0	0.0
26	SWH-HH.2	38.90500	-5.60250	114.40000	-3.87803	114.26	0.0	0.0	0.0
26	SWH-HH.2	38.42000	-5.38000	114.40000	-3.90921	114.26	0.0	0.0	0.0
27	HH.1	41.26000	-4.33000	114.40000	-11.17368	114.26	0.0	0.0	0.0
27	HH.1	41.05000	-4.79296	114.40000	-8.17388	114.26	0.0	0.0	0.0
27	HH.1	40.84000	-5.25593	114.40000	-6.26596	114.26	0.0	0.0	0.0
27	HH.1	40.63000	-5.71889	114.40000	-4.91668	114.26	0.0	0.0	0.0
27	HH.1	40.42000	-6.18185	114.40000	-3.91082	114.26	0.0	0.0	0.0
27	HH.1	40.21000	-6.64481	114.40000	-3.13581	114.26	0.0	0.0	0.0
27	HH.1	40.00000	-7.10778	114.40000	-2.52490	114.26	0.0	0.0	0.0
27	HH.1	39.79000	-7.57074	114.40000	-2.03540	114.26	0.0	0.0	0.0
27	HH.1	39.58000	-8.03370	114.40000	-1.63845	114.26	0.0	0.0	0.0
27	HH.1	39.37000	-8.49667	114.40000	-1.31367	114.26	0.0	0.0	0.0
27	HH.1	39.16000	-8.95963	114.40000	-1.04612	114.26	0.0	0.0	0.0
27	HH.1	38.95000	-9.42259	114.40000	-0.82458	114.26	0.0	0.0	0.0
27	HH.1	38.74000	-9.88556	114.40000	-0.64040	114.26	0.0	0.0	0.0
27	HH.1	38.53000	-10.34852	114.40000	-0.48682	114.26	0.0	0.0	0.0
27	HH.1	38.32000	-10.81148	114.40000	-0.35849	114.26	0.0	0.0	0.0
27	HH.1	38.11000	-11.27444	114.40000	-0.25109	114.26	0.0	0.0	0.0
27	HH.1	37.90000	-11.73741	114.40000	-0.16115	114.26	0.0	0.0	0.0
27	HH.1	37.69000	-12.20037	114.40000	-0.08582	114.26	0.0	0.0	0.0
27	HH.1	37.48000	-12.66333	114.40000	-0.02278	114.26	0.0	0.0	0.0
27	HH.1	37.27000	-13.12630	114.40000	0.02990	114.26	0.0	0.0	0.0
27	HH.1	37.06000	-13.58926	114.40000	0.07383	114.26	0.0	0.0	0.0
27	HH.1	36.85000	-14.05222	114.40000	0.11033	114.26	0.0	0.0	0.0
27	HH.1	36.64000	-14.51519	114.40000	0.14053	114.26	0.0	0.0	0.0
27	HH.1	36.43000	-14.97815	114.40000	0.16536	114.26	0.0	0.0	0.0
27	HH.1	36.22000	-15.44111	114.40000	0.18562	114.26	0.0	0.0	0.0
27	HH.1	36.01000	-15.90407	114.40000	0.20197	114.26	0.0	0.0	0.0
27	HH.1	35.80000	-16.36704	114.40000	0.21500	114.26	0.0	0.0	0.0
27	HH.1	35.59000	-16.83000	114.40000	0.22518	114.26	0.0	0.0	0.0
28	HH.2	35.59000	-16.83000	114.40000	0.22518	114.26	0.0	0.0	0.0
28	HH.2	36.03897	-17.04931	114.40000	0.22567	114.26	0.0	0.0	0.0
28	HH.2	36.48793	-17.26862	114.40000	0.22615	114.26	0.0	0.0	0.0
28	HH.2	36.93690	-17.48793	114.40000	0.22663	114.26	0.0	0.0	0.0
28	HH.2	37.38586	-17.70724	114.40000	0.22709	114.26	0.0	0.0	0.0
28	HH.2	37.83483	-17.92655	114.40000	0.22753	114.26	0.0	0.0	0.0
28	HH.2	38.28379	-18.14586	114.40000	0.22794	114.26	0.0	0.0	0.0
28	HH.2	38.73276	-18.36517	114.40000	0.22831	114.26	0.0	0.0	0.0
28	HH.2	39.18172	-18.58448	114.40000	0.22863	114.26	0.0	0.0	0.0
28	HH.2	39.63069	-18.80379	114.40000	0.22888	114.26	0.0	0.0	0.0
28	HH.2	40.07966	-19.02310	114.40000	0.22905	114.26	0.0	0.0	0.0
28	HH.2	40.52862	-19.24241	114.40000	0.22913	114.26	0.0	0.0	0.0
28	HH.2	40.97759	-19.46172	114.40000	0.22910	114.26	0.0	0.0	0.0
28	HH.2	41.42655	-19.68103	114.40000	0.22896	114.26	0.0	0.0	0.0
28	HH.2	41.87552	-19.90034	114.40000	0.22870	114.26	0.0	0.0	0.0
28	HH.2	42.32448	-20.11966	114.40000	0.22829	114.26	0.0	0.0	0.0
28	HH.2	42.77345	-20.33897	114.40000	0.22774	114.26	0.0	0.0	0.0
28	HH.2	43.22241	-20.55828	114.40000	0.22703	114.26	0.0	0.0	0.0
28	HH.2	43.67138	-20.77759	114.40000	0.22616	114.26	0.0	0.0	0.0
28	HH.2	44.12034	-20.99690	114.40000	0.22512	114.26	0.0	0.0	0.0
28	HH.2	44.56931	-21.21621	114.40000	0.22391	114.26	0.0	0.0	0.0
28	HH.2	45.01828	-21.43552	114.40000	0.22253	114.26	0.0	0.0	0.0
28	HH.2	45.46724	-21.65483	114.40000	0.22098	114.26	0.0	0.0	0.0
28	HH.2	45.91621	-21.87414	114.40000	0.21926	114.26	0.0	0.0	0.0
28	HH.2	46.36517	-22.09345	114.40000	0.21738	114.26	0.0	0.0	0.0
28	HH.2	46.81414	-22.31276	114.40000	0.21533	114.26	0.0	0.0	0.0
28	HH.2	47.26310	-22.53207	114.40000	0.21313	114.26	0.0	0.0	0.0
28	HH.2	47.71207	-22.75138	114.40000	0.21078	114.26	0.0	0.0	0.0
28	HH.2	48.16103	-22.97069	114.40000	0.20829	114.26	0.0	0.0	0.0
28	HH.2	48.61000	-23.19000	114.40000	0.20568	114.26	0.0	0.0	0.0
29	HH.3	48.61000	-23.19000	114.40000	0.20568	114.26	0.0	0.0	0.0
29	HH.3	48.81500	-22.71750	114.40000	0.20760	114.26	0.0	0.0	0.0
29	HH.3	49.02000	-22.24500	114.40000	0.20923	114.26	0.0	0.0	0.0
29	HH.3	49.22500	-21.77250	114.40000	0.21052	114.26	0.0	0.0	0.0
29	HH.3	49.43000	-21.30000	114.40000	0.21144	114.26	0.0	0.0	0.0
30	HH.4	49.43000	-21.30000	114.40000	0.21144	114.26	0.0	0.0	0.0
30	HH.4	49.96500	-21.55000	114.40000	0.20909	114.26	0.0	0.0	0.0
30	HH.4	50.50000	-21.80000	114.40000	0.20645	114.26	0.0	0.0	0.0
31	HH.5	50.50000	-21.80000	114.40000	0.20645	114.26	0.0	0.0	0.0
31	HH.5	50.72565	-21.34913	114.40000	0.20746	114.26	0.0	0.0	0.0
31	HH.5	50.95130	-20.89826	114.40000	0.20818	114.26	0.0	0.0	0.0
31	HH.5	51.17696	-20.44739	114.40000	0.20860	114.26	0.0	0.0	0.0
31	HH.5	51.40261	-19.99652	114.40000	0.20869	114.26	0.0	0.0	0.0
31	HH.5	51.62826	-19.54565	114.40000	0.20844	114.26	0.0	0.0	0.0
31	HH.5	51.85391	-19.09478	114.40000	0.20784	114.26	0.0	0.0	0.0
31	HH.5	52.07957	-18.64391	114.40000	0.20688	114.26	0.0	0.0	0.0
31	HH.5	52.30522	-18.19304	114.40000	0.20555	114.26	0.0	0.0	0.0
31	HH.5	52.53087	-17.74217	114.40000	0.20384	114.26	0.0	0.0	0.0
31	HH.5	52.75652	-17.29130	114.40000	0.20177	114.26	0.0	0.0	0.0
31	HH.5	52.98217	-16.84043	114.40000	0.19934	114.26	0.0	0.0	0.0
31	HH.5	53.20783	-16.38957	114.40000	0.19657	114.26	0.0	0.0	0.0
31	HH.5	53.43348	-15.93870	114.40000	0.19349	114.26	0.0	0.0	0.0
31	HH.5	53.65913	-15.48783	114.40000	0.19013	114.26	0.0	0.0	0.0
31	HH.5	53.88478	-15.03696	114.40000	0.18654	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
31	HH.5	54.11043	-14.58609	114.40000	0.18277	114.26	0.0	0.0	0.0
31	HH.5	54.33609	-14.13522	114.40000	0.17889	114.26	0.0	0.0	0.0
31	HH.5	54.56174	-13.68435	114.40000	0.17495	114.26	0.0	0.0	0.0
31	HH.5	54.78739	-13.23348	114.40000	0.17106	114.26	0.0	0.0	0.0
31	HH.5	55.01304	-12.78261	114.40000	0.16728	114.26	0.0	0.0	0.0
31	HH.5	55.23870	-12.33174	114.40000	0.16370	114.26	0.0	0.0	0.0
31	HH.5	55.46435	-11.88087	114.40000	0.16042	114.26	0.0	0.0	0.0
31	HH.5	55.69000	-11.43000	114.40000	0.15751	114.26	0.0	0.0	0.0
32	HH.6	55.69000	-11.43000	114.40000	0.15751	114.26	0.0	0.0	0.0
32	HH.6	55.23906	-11.20781	114.40000	0.14230	114.26	0.0	0.0	0.0
32	HH.6	54.78813	-10.98562	114.40000	0.12319	114.26	0.0	0.0	0.0
32	HH.6	54.33719	-10.76344	114.40000	0.09941	114.26	0.0	0.0	0.0
32	HH.6	53.88625	-10.54125	114.40000	0.07001	114.26	0.0	0.0	0.0
32	HH.6	53.43531	-10.31906	114.40000	0.03385	114.26	0.0	0.0	0.0
32	HH.6	52.98438	-10.09687	114.40000	-0.01050	114.26	0.0	0.0	0.0
32	HH.6	52.53344	-9.87469	114.40000	-0.06476	114.26	0.0	0.0	0.0
32	HH.6	52.08250	-9.65250	114.40000	-0.13113	114.26	0.0	0.0	0.0
32	HH.6	51.63156	-9.43031	114.40000	-0.21231	114.26	0.0	0.0	0.0
32	HH.6	51.18062	-9.20812	114.40000	-0.31175	114.26	0.0	0.0	0.0
32	HH.6	50.72969	-8.98594	114.40000	-0.43385	114.26	0.0	0.0	0.0
32	HH.6	50.27875	-8.76375	114.40000	-0.58429	114.26	0.0	0.0	0.0
32	HH.6	49.82781	-8.54156	114.40000	-0.77058	114.26	0.0	0.0	0.0
32	HH.6	49.37687	-8.31937	114.40000	-1.00274	114.26	0.0	0.0	0.0
32	HH.6	48.92594	-8.09719	114.40000	-1.29456	114.26	0.0	0.0	0.0
32	HH.6	48.47500	-7.87500	114.40000	-1.66547	114.26	0.0	0.0	0.0
32	HH.6	48.02406	-7.65281	114.40000	-2.14373	114.26	0.0	0.0	0.0
32	HH.6	47.57312	-7.43063	114.40000	-2.77173	114.26	0.0	0.0	0.0
32	HH.6	47.12219	-7.20844	114.40000	-3.61365	114.26	0.0	0.0	0.0
32	HH.6	46.67125	-6.98625	114.40000	-4.74448	114.26	0.0	0.0	0.0
32	HH.6	46.22031	-6.76406	114.40000	-6.03263	114.26	0.0	0.0	0.0
32	HH.6	45.76937	-6.54188	114.40000	-7.11386	114.26	0.0	0.0	0.0
32	HH.6	45.31844	-6.31969	114.40000	-7.95178	114.26	0.0	0.0	0.0
32	HH.6	44.86750	-6.09750	114.40000	-8.61233	114.26	0.0	0.0	0.0
32	HH.6	44.41656	-5.87531	114.40000	-9.14611	114.26	0.0	0.0	0.0
32	HH.6	43.96562	-5.65312	114.40000	-9.58754	114.26	0.0	0.0	0.0
32	HH.6	43.51469	-5.43094	114.40000	-9.96030	114.26	0.0	0.0	0.0
32	HH.6	43.06375	-5.20875	114.40000	-10.28111	114.26	0.0	0.0	0.0
32	HH.6	42.61281	-4.98656	114.40000	-10.56215	114.26	0.0	0.0	0.0
32	HH.6	42.16187	-4.76438	114.40000	-10.81251	114.26	0.0	0.0	0.0
32	HH.6	41.71094	-4.54219	114.40000	-11.03914	114.26	0.0	0.0	0.0
32	HH.6	41.26000	-4.32000	114.40000	-11.24754	114.26	0.0	0.0	0.0
33	FH.1	47.82000	1.44000	114.40000	-1.73210	114.26	0.0	0.0	0.0
33	FH.1	48.19435	1.11174	114.40000	-1.72975	114.26	0.0	0.0	0.0
33	FH.1	48.56870	0.78348	114.40000	-1.70981	114.26	0.0	0.0	0.0
33	FH.1	48.94304	0.45522	114.40000	-1.66968	114.26	0.0	0.0	0.0
33	FH.1	49.31739	0.12696	114.40000	-1.60737	114.26	0.0	0.0	0.0
33	FH.1	49.69174	-0.20130	114.40000	-1.52224	114.26	0.0	0.0	0.0
33	FH.1	50.06609	-0.52957	114.40000	-1.41571	114.26	0.0	0.0	0.0
33	FH.1	50.44043	-0.85783	114.40000	-1.29163	114.26	0.0	0.0	0.0
33	FH.1	50.81478	-1.18609	114.40000	-1.15584	114.26	0.0	0.0	0.0
33	FH.1	51.18913	-1.51435	114.40000	-1.01501	114.26	0.0	0.0	0.0
33	FH.1	51.56348	-1.84261	114.40000	-0.87531	114.26	0.0	0.0	0.0
33	FH.1	51.93783	-2.17087	114.40000	-0.74152	114.26	0.0	0.0	0.0
33	FH.1	52.31217	-2.49913	114.40000	-0.61681	114.26	0.0	0.0	0.0
33	FH.1	52.68652	-2.82739	114.40000	-0.50296	114.26	0.0	0.0	0.0
33	FH.1	53.06087	-3.15565	114.40000	-0.40065	114.26	0.0	0.0	0.0
33	FH.1	53.43522	-3.48391	114.40000	-0.30984	114.26	0.0	0.0	0.0
33	FH.1	53.80957	-3.81217	114.40000	-0.23003	114.26	0.0	0.0	0.0
33	FH.1	54.18391	-4.14043	114.40000	-0.16043	114.26	0.0	0.0	0.0
33	FH.1	54.55826	-4.46870	114.40000	-0.10016	114.26	0.0	0.0	0.0
33	FH.1	54.93261	-4.79696	114.40000	-0.04827	114.26	0.0	0.0	0.0
33	FH.1	55.30696	-5.12522	114.40000	-0.00386	114.26	0.0	0.0	0.0
33	FH.1	55.68130	-5.45348	114.40000	0.03396	114.26	0.0	0.0	0.0
33	FH.1	56.05565	-5.78174	114.40000	0.06597	114.26	0.0	0.0	0.0
33	FH.1	56.43000	-6.11000	114.40000	0.09292	114.26	0.0	0.0	0.0
34	FH.2	56.43000	-6.11000	114.40000	0.09292	114.26	0.0	0.0	0.0
34	FH.2	56.76964	-5.73745	114.40000	0.10683	114.26	0.0	0.0	0.0
34	FH.2	57.10927	-5.36491	114.40000	0.12004	114.26	0.0	0.0	0.0
34	FH.2	57.44891	-4.99236	114.40000	0.13241	114.26	0.0	0.0	0.0
34	FH.2	57.78855	-4.61982	114.40000	0.14382	114.26	0.0	0.0	0.0
34	FH.2	58.12818	-4.24727	114.40000	0.15422	114.26	0.0	0.0	0.0
34	FH.2	58.46782	-3.87473	114.40000	0.16357	114.26	0.0	0.0	0.0
34	FH.2	58.80745	-3.50218	114.40000	0.17187	114.26	0.0	0.0	0.0
34	FH.2	59.14709	-3.12964	114.40000	0.17912	114.26	0.0	0.0	0.0
34	FH.2	59.48673	-2.75709	114.40000	0.18535	114.26	0.0	0.0	0.0
34	FH.2	59.82636	-2.38455	114.40000	0.19062	114.26	0.0	0.0	0.0
34	FH.2	60.16600	-2.01200	114.40000	0.19496	114.26	0.0	0.0	0.0
34	FH.2	60.50564	-1.63945	114.40000	0.19844	114.26	0.0	0.0	0.0
34	FH.2	60.84527	-1.26691	114.40000	0.20111	114.26	0.0	0.0	0.0
34	FH.2	61.18491	-0.89436	114.40000	0.20305	114.26	0.0	0.0	0.0
34	FH.2	61.52455	-0.52182	114.40000	0.20431	114.26	0.0	0.0	0.0
34	FH.2	61.86418	-0.14927	114.40000	0.20494	114.26	0.0	0.0	0.0
34	FH.2	62.20382	0.22327	114.40000	0.20502	114.26	0.0	0.0	0.0
34	FH.2	62.54345	0.59582	114.40000	0.20460	114.26	0.0	0.0	0.0
34	FH.2	62.88309	0.96836	114.40000	0.20372	114.26	0.0	0.0	0.0
34	FH.2	63.22273	1.34091	114.40000	0.20244	114.26	0.0	0.0	0.0
34	FH.2	63.56236	1.71345	114.40000	0.20081	114.26	0.0	0.0	0.0
34	FH.2	63.90200	2.08600	114.40000	0.19886	114.26	0.0	0.0	0.0
34	FH.2	64.24164	2.45855	114.40000	0.19665	114.26	0.0	0.0	0.0
34	FH.2	64.58127	2.83109	114.40000	0.19419	114.26	0.0	0.0	0.0
34	FH.2	64.92091	3.20364	114.40000	0.19154	114.26	0.0	0.0	0.0
34	FH.2	65.26055	3.57618	114.40000	0.18871	114.26	0.0	0.0	0.0
34	FH.2	65.60018	3.94873	114.40000	0.18574	114.26	0.0	0.0	0.0
34	FH.2	65.93982	4.32127	114.40000	0.18265	114.26	0.0	0.0	0.0
34	FH.2	66.27945	4.69382	114.40000	0.17946	114.26	0.0	0.0	0.0
34	FH.2	66.61909	5.06636	114.40000	0.17620	114.26	0.0	0.0	0.0
34	FH.2	66.95873	5.43891	114.40000	0.17287	114.26	0.0	0.0	0.0
34	FH.2	67.29836	5.81145	114.40000	0.16951	114.26	0.0	0.0	0.0
34	FH.2	67.63800	6.18400	114.40000	0.16612	114.26	0.0	0.0	0.0
34	FH.2	67.97764	6.55655	114.40000	0.16271	114.26	0.0	0.0	0.0
34	FH.2	68.31727	6.92909	114.40000	0.15930	114.26	0.0	0.0	0.0
34	FH.2	68.65691	7.30164	114.40000	0.15590	114.26	0.0	0.0	0.0
34	FH.2	68.99655	7.67418	114.40000	0.15251	114.26	0.0	0.0	0.0
34	FH.2	69.33618	8.04673	114.40000	0.14914	114.26	0.0	0.0	0.0
34	FH.2	69.67582	8.41927	114.40000	0.14581	114.26	0.0	0.0	0.0
34	FH.2	70.01545	8.79182	114.40000	0.14251	114.26	0.0	0.0	0.0
34	FH.2	70.35509	9.16436	114.40000	0.13926	114.26	0.0	0.0	0.0
34	FH.2	70.69473	9.53691	114.40000	0.13604	114.26	0.0	0.0	0.0
34	FH.2	71.03436	9.90945	114.40000	0.13288	114.26	0.0	0.0	0.0
34	FH.2	71.37400	10.28200	114.40000	0.12977	114.26	0.0	0.0	0.0
34	FH.2	71.71364	10.65455	114.40000	0.12671	114.26	0.0	0.0	0.0
34	FH.2	72.05327	11.02709	114.40000	0.12371	114.26	0.0	0.0	0.0
34	FH.2	72.39291	11.39964	114.40000	0.12077	114.26	0.0	0.0	0.0
34	FH.2	72.73255	11.77218	114.40000	0.11789	114.26	0.0	0.0	0.0
34	FH.2	73.07218	12.14473	114.40000	0.11507	114.26	0.0	0.0	0.0
34	FH.2	73.41182	12.51727	114.40000	0.11230	114.26	0.0	0.0	0.0
34	FH.2	73.75145	12.88982	114.40000	0.10960	114.26	0.0	0.0	0.0
34	FH.2	74.09109	13.26236	114.40000	0.10696	114.26	0.0	0.0	0.0
34	FH.2	74.43073	13.63491	114.40000	0.10439	114.26	0.0	0.0	0.0
34	FH.2	74.77036	14.00745	114.40000	0.10187	114.26	0.0	0.0	0.0
34	FH.2	75.11000	14.38000	114.40000	0.09941	114.26	0.0	0.0	0.0
35	FH.3	75.11000	14.38000	114.40000	0.09941	114.26	0.0	0.0	0.0
35	FH.3	74.73700	14.71250	114.40000	0.10052	114.26	0.0	0.0	0.0
35	FH.3	74.36400	15.04500	114.40000	0.10162	114.26	0.0	0.0	0.0
35	FH.3	73.99100	15.37750	114.40000	0.10270	114.26	0.0	0.0	0.0
35	FH.3	73.61800	15.71000	114.40000	0.10376	114.26	0.0	0.0	0.0
35	FH.3	73.24500	16.04250	114.40000	0.10480	114.26	0.0	0.0	0.0
35	FH.3	72.87200	16.37500	114.40000	0.10583	114.26	0.0	0.0	0.0
35	FH.3	72.49900	16.70750	114.40000	0.10683	114.26	0.0	0.0	0.0
35	FH.3	72.12600	17.04000	114.40000	0.10782	114.26	0.0	0.0	0.0
35	FH.3	71.75300	17.37250	114.40000	0.10878	114.26	0.0	0.0	0.0
35	FH.3	71.38000	17.70500	114.40000	0.10972	114.26	0.0	0.0	0.0
35	FH.3	71.00700	18.03750	114.40000	0.11063	114.26	0.0	0.0	0.0
35	FH.3	70.63400	18.37000	114.40000	0.11151	114.26	0.0	0.0	0.0
35	FH.3	70.26100	18.70250	114.40000	0.11237	114.26	0.0	0.0	0.0
35	FH.3	69.88800	19.03500	114.40000	0.11320	114.26	0.0	0.0	0.0
35	FH.3	69.51500	19.36750	114.40000	0.11399	114.26	0.0	0.0	0.0
35	FH.3	69.14200	19.70000	114.40000	0.11476	114.26	0.0	0.0	0.0
35	FH.3	68.76900	20.03250	114.40000	0.11550	114.26	0.0	0.0	0.0
35	FH.3	68.39600	20.36500	114.40000	0.11620	114.26	0.0	0.0	0.0
35	FH.3	68.02300	20.69750	114.40000	0.11687	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
35	FH.3	67.65000	21.03000	114.40000	0.11750	114.26	0.0	0.0	0.0
36	FH.4	67.65000	21.03000	114.40000	0.11750	114.26	0.0	0.0	0.0
36	FH.4	67.29589	20.68018	114.40000	0.12066	114.26	0.0	0.0	0.0
36	FH.4	66.94179	20.33036	114.40000	0.12392	114.26	0.0	0.0	0.0
36	FH.4	66.58768	19.98054	114.40000	0.12726	114.26	0.0	0.0	0.0
36	FH.4	66.23357	19.63071	114.40000	0.13068	114.26	0.0	0.0	0.0
36	FH.4	65.87946	19.28089	114.40000	0.13420	114.26	0.0	0.0	0.0
36	FH.4	65.52536	18.93107	114.40000	0.13780	114.26	0.0	0.0	0.0
36	FH.4	65.17125	18.58125	114.40000	0.14149	114.26	0.0	0.0	0.0
36	FH.4	64.81714	18.23143	114.40000	0.14526	114.26	0.0	0.0	0.0
36	FH.4	64.46304	17.88161	114.40000	0.14912	114.26	0.0	0.0	0.0
36	FH.4	64.10893	17.53179	114.40000	0.15306	114.26	0.0	0.0	0.0
36	FH.4	63.75482	17.18196	114.40000	0.15707	114.26	0.0	0.0	0.0
36	FH.4	63.40071	16.83214	114.40000	0.16115	114.26	0.0	0.0	0.0
36	FH.4	63.04661	16.48232	114.40000	0.16530	114.26	0.0	0.0	0.0
36	FH.4	62.69250	16.13250	114.40000	0.16951	114.26	0.0	0.0	0.0
36	FH.4	62.33839	15.78268	114.40000	0.17377	114.26	0.0	0.0	0.0
36	FH.4	61.98429	15.43286	114.40000	0.17806	114.26	0.0	0.0	0.0
36	FH.4	61.63018	15.08304	114.40000	0.18238	114.26	0.0	0.0	0.0
36	FH.4	61.27607	14.73321	114.40000	0.18671	114.26	0.0	0.0	0.0
36	FH.4	60.92196	14.38339	114.40000	0.19104	114.26	0.0	0.0	0.0
36	FH.4	60.56786	14.03357	114.40000	0.19533	114.26	0.0	0.0	0.0
36	FH.4	60.21375	13.68375	114.40000	0.19957	114.26	0.0	0.0	0.0
36	FH.4	59.85964	13.33393	114.40000	0.20373	114.26	0.0	0.0	0.0
36	FH.4	59.50554	12.98411	114.40000	0.20777	114.26	0.0	0.0	0.0
36	FH.4	59.15143	12.63429	114.40000	0.21165	114.26	0.0	0.0	0.0
36	FH.4	58.79732	12.28446	114.40000	0.21533	114.26	0.0	0.0	0.0
36	FH.4	58.44321	11.93464	114.40000	0.21875	114.26	0.0	0.0	0.0
36	FH.4	58.08911	11.58482	114.40000	0.22185	114.26	0.0	0.0	0.0
36	FH.4	57.73500	11.23500	114.40000	0.22456	114.26	0.0	0.0	0.0
36	FH.4	57.38089	10.88518	114.40000	0.22678	114.26	0.0	0.0	0.0
36	FH.4	57.02679	10.53536	114.40000	0.22843	114.26	0.0	0.0	0.0
36	FH.4	56.67268	10.18554	114.40000	0.22938	114.26	0.0	0.0	0.0
36	FH.4	56.31857	9.83571	114.40000	0.22950	114.26	0.0	0.0	0.0
36	FH.4	55.96446	9.48589	114.40000	0.22864	114.26	0.0	0.0	0.0
36	FH.4	55.61036	9.13607	114.40000	0.22661	114.26	0.0	0.0	0.0
36	FH.4	55.25625	8.78625	114.40000	0.22319	114.26	0.0	0.0	0.0
36	FH.4	54.90214	8.43643	114.40000	0.21814	114.26	0.0	0.0	0.0
36	FH.4	54.54804	8.08661	114.40000	0.21117	114.26	0.0	0.0	0.0
36	FH.4	54.19393	7.73679	114.40000	0.20191	114.26	0.0	0.0	0.0
36	FH.4	53.83982	7.38696	114.40000	0.18997	114.26	0.0	0.0	0.0
36	FH.4	53.48571	7.03714	114.40000	0.17485	114.26	0.0	0.0	0.0
36	FH.4	53.13161	6.68732	114.40000	0.15599	114.26	0.0	0.0	0.0
36	FH.4	52.77750	6.33750	114.40000	0.13270	114.26	0.0	0.0	0.0
36	FH.4	52.42339	5.98768	114.40000	0.10416	114.26	0.0	0.0	0.0
36	FH.4	52.06929	5.63786	114.40000	0.06938	114.26	0.0	0.0	0.0
36	FH.4	51.71518	5.28804	114.40000	0.02718	114.26	0.0	0.0	0.0
36	FH.4	51.36107	4.93821	114.40000	-0.02388	114.26	0.0	0.0	0.0
36	FH.4	51.00696	4.58839	114.40000	-0.08555	114.26	0.0	0.0	0.0
36	FH.4	50.65286	4.23857	114.40000	-0.15998	114.26	0.0	0.0	0.0
36	FH.4	50.29875	3.88875	114.40000	-0.24982	114.26	0.0	0.0	0.0
36	FH.4	49.94464	3.53893	114.40000	-0.35834	114.26	0.0	0.0	0.0
36	FH.4	49.59054	3.18911	114.40000	-0.48967	114.26	0.0	0.0	0.0
36	FH.4	49.23643	2.83929	114.40000	-0.64899	114.26	0.0	0.0	0.0
36	FH.4	48.88232	2.48946	114.40000	-0.84292	114.26	0.0	0.0	0.0
36	FH.4	48.52821	2.13964	114.40000	-1.08001	114.26	0.0	0.0	0.0
36	FH.4	48.17411	1.78982	114.40000	-1.37144	114.26	0.0	0.0	0.0
36	FH.4	47.82000	1.44000	114.40000	-1.73210	114.26	0.0	0.0	0.0
37	SSH.1	88.35000	5.07000	114.40000	0.05843	114.26	0.0	0.0	0.0
37	SSH.1	88.69561	5.43455	114.40000	0.05734	114.26	0.0	0.0	0.0
37	SSH.1	89.04121	5.79909	114.40000	0.05627	114.26	0.0	0.0	0.0
37	SSH.1	89.38682	6.16364	114.40000	0.05521	114.26	0.0	0.0	0.0
37	SSH.1	89.73242	6.52818	114.40000	0.05418	114.26	0.0	0.0	0.0
37	SSH.1	90.07803	6.89273	114.40000	0.05317	114.26	0.0	0.0	0.0
37	SSH.1	90.42364	7.25727	114.40000	0.05217	114.26	0.0	0.0	0.0
37	SSH.1	90.76924	7.62182	114.40000	0.05119	114.26	0.0	0.0	0.0
37	SSH.1	91.11485	7.98636	114.40000	0.05024	114.26	0.0	0.0	0.0
37	SSH.1	91.46045	8.35091	114.40000	0.04930	114.26	0.0	0.0	0.0
37	SSH.1	91.80606	8.71545	114.40000	0.04838	114.26	0.0	0.0	0.0
37	SSH.1	92.15167	9.08000	114.40000	0.04748	114.26	0.0	0.0	0.0
37	SSH.1	92.49727	9.44455	114.40000	0.04659	114.26	0.0	0.0	0.0
37	SSH.1	92.84288	9.80909	114.40000	0.04572	114.26	0.0	0.0	0.0
37	SSH.1	93.18848	10.17364	114.40000	0.04487	114.26	0.0	0.0	0.0
37	SSH.1	93.53409	10.53818	114.40000	0.04404	114.26	0.0	0.0	0.0
37	SSH.1	93.87970	10.90273	114.40000	0.04322	114.26	0.0	0.0	0.0
37	SSH.1	94.22530	11.26727	114.40000	0.04243	114.26	0.0	0.0	0.0
37	SSH.1	94.57091	11.63182	114.40000	0.04164	114.26	0.0	0.0	0.0
37	SSH.1	94.91652	11.99636	114.40000	0.04087	114.26	0.0	0.0	0.0
37	SSH.1	95.26212	12.36091	114.40000	0.04012	114.26	0.0	0.0	0.0
37	SSH.1	95.60773	12.72545	114.40000	0.03938	114.26	0.0	0.0	0.0
37	SSH.1	95.95333	13.09000	114.40000	0.03866	114.26	0.0	0.0	0.0
37	SSH.1	96.29894	13.45455	114.40000	0.03796	114.26	0.0	0.0	0.0
37	SSH.1	96.64455	13.81909	114.40000	0.03726	114.26	0.0	0.0	0.0
37	SSH.1	96.99015	14.18364	114.40000	0.03658	114.26	0.0	0.0	0.0
37	SSH.1	97.33576	14.54818	114.40000	0.03592	114.26	0.0	0.0	0.0
37	SSH.1	97.68136	14.91273	114.40000	0.03527	114.26	0.0	0.0	0.0
37	SSH.1	98.02697	15.27727	114.40000	0.03463	114.26	0.0	0.0	0.0
37	SSH.1	98.37258	15.64182	114.40000	0.03401	114.26	0.0	0.0	0.0
37	SSH.1	98.71818	16.00636	114.40000	0.03340	114.26	0.0	0.0	0.0
37	SSH.1	99.06379	16.37091	114.40000	0.03280	114.26	0.0	0.0	0.0
37	SSH.1	99.40939	16.73545	114.40000	0.03221	114.26	0.0	0.0	0.0
37	SSH.1	99.75500	17.10000	114.40000	0.03164	114.26	0.0	0.0	0.0
37	SSH.1	100.10061	17.46455	114.40000	0.03108	114.26	0.0	0.0	0.0
37	SSH.1	100.44621	17.82909	114.40000	0.03052	114.26	0.0	0.0	0.0
37	SSH.1	100.79182	18.19364	114.40000	0.02998	114.26	0.0	0.0	0.0
37	SSH.1	101.13742	18.55818	114.40000	0.02946	114.26	0.0	0.0	0.0
37	SSH.1	101.48303	18.92273	114.40000	0.02894	114.26	0.0	0.0	0.0
37	SSH.1	101.82864	19.28727	114.40000	0.02843	114.26	0.0	0.0	0.0
37	SSH.1	102.17424	19.65182	114.40000	0.02794	114.26	0.0	0.0	0.0
37	SSH.1	102.51985	20.01636	114.40000	0.02745	114.26	0.0	0.0	0.0
37	SSH.1	102.86545	20.38091	114.40000	0.02697	114.26	0.0	0.0	0.0
37	SSH.1	103.21106	20.74545	114.40000	0.02651	114.26	0.0	0.0	0.0
37	SSH.1	103.55667	21.11000	114.40000	0.02605	114.26	0.0	0.0	0.0
37	SSH.1	103.90227	21.47455	114.40000	0.02560	114.26	0.0	0.0	0.0
37	SSH.1	104.24788	21.83909	114.40000	0.02517	114.26	0.0	0.0	0.0
37	SSH.1	104.59348	22.20364	114.40000	0.02474	114.26	0.0	0.0	0.0
37	SSH.1	104.93909	22.56818	114.40000	0.02432	114.26	0.0	0.0	0.0
37	SSH.1	105.28470	22.93273	114.40000	0.02390	114.26	0.0	0.0	0.0
37	SSH.1	105.63030	23.29727	114.40000	0.02350	114.26	0.0	0.0	0.0
37	SSH.1	105.97591	23.66182	114.40000	0.02311	114.26	0.0	0.0	0.0
37	SSH.1	106.32152	24.02636	114.40000	0.02272	114.26	0.0	0.0	0.0
37	SSH.1	106.66712	24.39091	114.40000	0.02234	114.26	0.0	0.0	0.0
37	SSH.1	107.01273	24.75545	114.40000	0.02197	114.26	0.0	0.0	0.0
37	SSH.1	107.35833	25.12000	114.40000	0.02160	114.26	0.0	0.0	0.0
37	SSH.1	107.70394	25.48455	114.40000	0.02124	114.26	0.0	0.0	0.0
37	SSH.1	108.04955	25.84909	114.40000	0.02090	114.26	0.0	0.0	0.0
37	SSH.1	108.39515	26.21364	114.40000	0.02055	114.26	0.0	0.0	0.0
37	SSH.1	108.74076	26.57818	114.40000	0.02022	114.26	0.0	0.0	0.0
37	SSH.1	109.08636	26.94273	114.40000	0.01989	114.26	0.0	0.0	0.0
37	SSH.1	109.43197	27.30727	114.40000	0.01956	114.26	0.0	0.0	0.0
37	SSH.1	109.77758	27.67182	114.40000	0.01925	114.26	0.0	0.0	0.0
37	SSH.1	110.12318	28.03636	114.40000	0.01894	114.26	0.0	0.0	0.0
37	SSH.1	110.46879	28.40091	114.40000	0.01863	114.26	0.0	0.0	0.0
37	SSH.1	110.81439	28.76545	114.40000	0.01834	114.26	0.0	0.0	0.0
37	SSH.1	111.16000	29.13000	114.40000	0.01804	114.26	0.0	0.0	0.0
38	SSH.2	111.16000	29.13000	114.40000	0.01804	114.26	0.0	0.0	0.0
38	SSH.2	110.80583	29.48222	114.40000	0.01816	114.26	0.0	0.0	0.0
38	SSH.2	110.45167	29.83444	114.40000	0.01829	114.26	0.0	0.0	0.0
38	SSH.2	110.09750	30.18667	114.40000	0.01841	114.26	0.0	0.0	0.0
38	SSH.2	109.74333	30.53889	114.40000	0.01853	114.26	0.0	0.0	0.0
38	SSH.2	109.38917	30.89111	114.40000	0.01864	114.26	0.0	0.0	0.0
38	SSH.2	109.03500	31.24333	114.40000	0.01876	114.26	0.0	0.0	0.0
38	SSH.2	108.68083	31.59556	114.40000	0.01888	114.26	0.0	0.0	0.0
38	SSH.2	108.32667	31.94778	114.40000	0.01900	114.26	0.0	0.0	0.0
38	SSH.2	107.97250	32.30000	114.40000	0.01911	114.26	0.0	0.0	0.0
38	SSH.2	107.61833	32.65222	114.40000	0.01922	114.26	0.0	0.0	0.0
38	SSH.2	107.26417	33.00444	114.40000	0.01934	114.26	0.0	0.0	0.0
38	SSH.2	106.91000	33.35667	114.40000	0.01945	114.26	0.0	0.0	0.0
38	SSH.2	106.55583	33.70889	114.40000	0.01956	114.26	0.0	0.0	0.0
38	SSH.2	106.20167	34.06111	114.40000	0.01967	114.26	0.0	0.0	0.0
38	SSH.2	105.84750	34.41333	114.40000	0.01978	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
38	SSH.2	105.49333	34.76556	114.40000	0.01988	114.26	0.0	0.0	0.0
38	SSH.2	105.13917	35.11778	114.40000	0.01999	114.26	0.0	0.0	0.0
38	SSH.2	104.78500	35.47000	114.40000	0.02009	114.26	0.0	0.0	0.0
38	SSH.2	104.43083	35.82222	114.40000	0.02019	114.26	0.0	0.0	0.0
38	SSH.2	104.07667	36.17444	114.40000	0.02029	114.26	0.0	0.0	0.0
38	SSH.2	103.72250	36.52667	114.40000	0.02039	114.26	0.0	0.0	0.0
38	SSH.2	103.36833	36.87889	114.40000	0.02049	114.26	0.0	0.0	0.0
38	SSH.2	103.01417	37.23111	114.40000	0.02059	114.26	0.0	0.0	0.0
38	SSH.2	102.66000	37.58333	114.40000	0.02068	114.26	0.0	0.0	0.0
38	SSH.2	102.30583	37.93556	114.40000	0.02077	114.26	0.0	0.0	0.0
38	SSH.2	101.95167	38.28778	114.40000	0.02086	114.26	0.0	0.0	0.0
38	SSH.2	101.59750	38.64000	114.40000	0.02095	114.26	0.0	0.0	0.0
38	SSH.2	101.24333	38.99222	114.40000	0.02104	114.26	0.0	0.0	0.0
38	SSH.2	100.88917	39.34444	114.40000	0.02112	114.26	0.0	0.0	0.0
38	SSH.2	100.53500	39.69667	114.40000	0.02121	114.26	0.0	0.0	0.0
38	SSH.2	100.18083	40.04889	114.40000	0.02129	114.26	0.0	0.0	0.0
38	SSH.2	99.82667	40.40111	114.40000	0.02136	114.26	0.0	0.0	0.0
38	SSH.2	99.47250	40.75333	114.40000	0.02144	114.26	0.0	0.0	0.0
38	SSH.2	99.11833	41.10556	114.40000	0.02152	114.26	0.0	0.0	0.0
38	SSH.2	98.76417	41.45778	114.40000	0.02159	114.26	0.0	0.0	0.0
38	SSH.2	98.41000	41.81000	114.40000	0.02166	114.26	0.0	0.0	0.0
39	SSH.3	98.41000	41.81000	114.40000	0.02166	114.26	0.0	0.0	0.0
39	SSH.3	98.04667	41.44000	114.40000	0.02207	114.26	0.0	0.0	0.0
39	SSH.3	97.68333	41.07000	114.40000	0.02249	114.26	0.0	0.0	0.0
39	SSH.3	97.32000	40.70000	114.40000	0.02292	114.26	0.0	0.0	0.0
39	SSH.3	96.95667	40.33000	114.40000	0.02337	114.26	0.0	0.0	0.0
39	SSH.3	96.59333	39.96000	114.40000	0.02382	114.26	0.0	0.0	0.0
39	SSH.3	96.23000	39.59000	114.40000	0.02429	114.26	0.0	0.0	0.0
39	SSH.3	95.86667	39.22000	114.40000	0.02476	114.26	0.0	0.0	0.0
39	SSH.3	95.50333	38.85000	114.40000	0.02525	114.26	0.0	0.0	0.0
39	SSH.3	95.14000	38.48000	114.40000	0.02576	114.26	0.0	0.0	0.0
40	SSH.4	95.14000	38.48000	114.40000	0.02576	114.26	0.0	0.0	0.0
40	SSH.4	94.78529	38.83588	114.40000	0.02584	114.26	0.0	0.0	0.0
40	SSH.4	94.43059	39.19176	114.40000	0.02593	114.26	0.0	0.0	0.0
40	SSH.4	94.07588	39.54765	114.40000	0.02601	114.26	0.0	0.0	0.0
40	SSH.4	93.72118	39.90353	114.40000	0.02609	114.26	0.0	0.0	0.0
40	SSH.4	93.36647	40.25941	114.40000	0.02616	114.26	0.0	0.0	0.0
40	SSH.4	93.01176	40.61529	114.40000	0.02624	114.26	0.0	0.0	0.0
40	SSH.4	92.65706	40.97118	114.40000	0.02630	114.26	0.0	0.0	0.0
40	SSH.4	92.30235	41.32706	114.40000	0.02637	114.26	0.0	0.0	0.0
40	SSH.4	91.94765	41.68294	114.40000	0.02643	114.26	0.0	0.0	0.0
40	SSH.4	91.59294	42.03882	114.40000	0.02649	114.26	0.0	0.0	0.0
40	SSH.4	91.23824	42.39471	114.40000	0.02654	114.26	0.0	0.0	0.0
40	SSH.4	90.88353	42.75059	114.40000	0.02659	114.26	0.0	0.0	0.0
40	SSH.4	90.52882	43.10647	114.40000	0.02664	114.26	0.0	0.0	0.0
40	SSH.4	90.17412	43.46235	114.40000	0.02669	114.26	0.0	0.0	0.0
40	SSH.4	89.81941	43.81824	114.40000	0.02673	114.26	0.0	0.0	0.0
40	SSH.4	89.46471	44.17412	114.40000	0.02676	114.26	0.0	0.0	0.0
40	SSH.4	89.11000	44.53000	114.40000	0.02679	114.26	0.0	0.0	0.0
41	SSH.5	89.11000	44.53000	114.40000	0.02679	114.26	0.0	0.0	0.0
41	SSH.5	88.76169	44.17475	114.40000	0.02732	114.26	0.0	0.0	0.0
41	SSH.5	88.41339	43.81949	114.40000	0.02786	114.26	0.0	0.0	0.0
41	SSH.5	88.06508	43.46424	114.40000	0.02842	114.26	0.0	0.0	0.0
41	SSH.5	87.71678	43.10898	114.40000	0.02898	114.26	0.0	0.0	0.0
41	SSH.5	87.36847	42.75373	114.40000	0.02957	114.26	0.0	0.0	0.0
41	SSH.5	87.02017	42.39847	114.40000	0.03017	114.26	0.0	0.0	0.0
41	SSH.5	86.67186	42.04322	114.40000	0.03078	114.26	0.0	0.0	0.0
41	SSH.5	86.32356	41.68797	114.40000	0.03141	114.26	0.0	0.0	0.0
41	SSH.5	85.97525	41.33271	114.40000	0.03206	114.26	0.0	0.0	0.0
41	SSH.5	85.62695	40.97746	114.40000	0.03272	114.26	0.0	0.0	0.0
41	SSH.5	85.27864	40.62220	114.40000	0.03340	114.26	0.0	0.0	0.0
41	SSH.5	84.93034	40.26695	114.40000	0.03410	114.26	0.0	0.0	0.0
41	SSH.5	84.58203	39.91169	114.40000	0.03482	114.26	0.0	0.0	0.0
41	SSH.5	84.23373	39.55644	114.40000	0.03556	114.26	0.0	0.0	0.0
41	SSH.5	83.88542	39.20119	114.40000	0.03631	114.26	0.0	0.0	0.0
41	SSH.5	83.53712	38.84593	114.40000	0.03709	114.26	0.0	0.0	0.0
41	SSH.5	83.18881	38.49068	114.40000	0.03789	114.26	0.0	0.0	0.0
41	SSH.5	82.84051	38.13542	114.40000	0.03871	114.26	0.0	0.0	0.0
41	SSH.5	82.49220	37.78017	114.40000	0.03956	114.26	0.0	0.0	0.0
41	SSH.5	82.14390	37.42492	114.40000	0.04043	114.26	0.0	0.0	0.0
41	SSH.5	81.79559	37.06966	114.40000	0.04132	114.26	0.0	0.0	0.0
41	SSH.5	81.44729	36.71441	114.40000	0.04223	114.26	0.0	0.0	0.0
41	SSH.5	81.09898	36.35915	114.40000	0.04318	114.26	0.0	0.0	0.0
41	SSH.5	80.75068	36.00390	114.40000	0.04415	114.26	0.0	0.0	0.0
41	SSH.5	80.40237	35.64864	114.40000	0.04514	114.26	0.0	0.0	0.0
41	SSH.5	80.05407	35.29339	114.40000	0.04617	114.26	0.0	0.0	0.0
41	SSH.5	79.70576	34.93814	114.40000	0.04722	114.26	0.0	0.0	0.0
41	SSH.5	79.35746	34.58288	114.40000	0.04831	114.26	0.0	0.0	0.0
41	SSH.5	79.00915	34.22763	114.40000	0.04942	114.26	0.0	0.0	0.0
41	SSH.5	78.66085	33.87237	114.40000	0.05057	114.26	0.0	0.0	0.0
41	SSH.5	78.31254	33.51712	114.40000	0.05175	114.26	0.0	0.0	0.0
41	SSH.5	77.96424	33.16186	114.40000	0.05297	114.26	0.0	0.0	0.0
41	SSH.5	77.61593	32.80661	114.40000	0.05422	114.26	0.0	0.0	0.0
41	SSH.5	77.26763	32.45136	114.40000	0.05551	114.26	0.0	0.0	0.0
41	SSH.5	76.91932	32.09610	114.40000	0.05684	114.26	0.0	0.0	0.0
41	SSH.5	76.57102	31.74085	114.40000	0.05820	114.26	0.0	0.0	0.0
41	SSH.5	76.22271	31.38559	114.40000	0.05961	114.26	0.0	0.0	0.0
41	SSH.5	75.87441	31.03034	114.40000	0.06106	114.26	0.0	0.0	0.0
41	SSH.5	75.52610	30.67508	114.40000	0.06255	114.26	0.0	0.0	0.0
41	SSH.5	75.17780	30.31983	114.40000	0.06409	114.26	0.0	0.0	0.0
41	SSH.5	74.82949	29.96458	114.40000	0.06567	114.26	0.0	0.0	0.0
41	SSH.5	74.48119	29.60932	114.40000	0.06730	114.26	0.0	0.0	0.0
41	SSH.5	74.13288	29.25407	114.40000	0.06898	114.26	0.0	0.0	0.0
41	SSH.5	73.78458	28.89881	114.40000	0.07071	114.26	0.0	0.0	0.0
41	SSH.5	73.43627	28.54356	114.40000	0.07249	114.26	0.0	0.0	0.0
41	SSH.5	73.08797	28.18831	114.40000	0.07433	114.26	0.0	0.0	0.0
41	SSH.5	72.73966	27.83305	114.40000	0.07622	114.26	0.0	0.0	0.0
41	SSH.5	72.39136	27.47780	114.40000	0.07817	114.26	0.0	0.0	0.0
41	SSH.5	72.04305	27.12254	114.40000	0.08018	114.26	0.0	0.0	0.0
41	SSH.5	71.69475	26.76729	114.40000	0.08225	114.26	0.0	0.0	0.0
41	SSH.5	71.34644	26.41203	114.40000	0.08439	114.26	0.0	0.0	0.0
41	SSH.5	70.99814	26.05678	114.40000	0.08658	114.26	0.0	0.0	0.0
41	SSH.5	70.64983	25.70153	114.40000	0.08885	114.26	0.0	0.0	0.0
41	SSH.5	70.30153	25.34627	114.40000	0.09118	114.26	0.0	0.0	0.0
41	SSH.5	69.95322	24.99102	114.40000	0.09359	114.26	0.0	0.0	0.0
41	SSH.5	69.60492	24.63576	114.40000	0.09606	114.26	0.0	0.0	0.0
41	SSH.5	69.25661	24.28051	114.40000	0.09861	114.26	0.0	0.0	0.0
41	SSH.5	68.90831	23.92525	114.40000	0.10124	114.26	0.0	0.0	0.0
41	SSH.5	68.56000	23.57000	114.40000	0.10394	114.26	0.0	0.0	0.0
42	SSH.6	68.56000	23.57000	114.40000	0.10394	114.26	0.0	0.0	0.0
42	SSH.6	68.92648	23.22741	114.40000	0.10355	114.26	0.0	0.0	0.0
42	SSH.6	69.29296	22.88481	114.40000	0.10313	114.26	0.0	0.0	0.0
42	SSH.6	69.65944	22.54222	114.40000	0.10267	114.26	0.0	0.0	0.0
42	SSH.6	70.02593	22.19963	114.40000	0.10219	114.26	0.0	0.0	0.0
42	SSH.6	70.39241	21.85704	114.40000	0.10167	114.26	0.0	0.0	0.0
42	SSH.6	70.75889	21.51444	114.40000	0.10113	114.26	0.0	0.0	0.0
42	SSH.6	71.12537	21.17185	114.40000	0.10056	114.26	0.0	0.0	0.0
42	SSH.6	71.49185	20.82926	114.40000	0.09996	114.26	0.0	0.0	0.0
42	SSH.6	71.85833	20.48667	114.40000	0.09934	114.26	0.0	0.0	0.0
42	SSH.6	72.22481	20.14407	114.40000	0.09869	114.26	0.0	0.0	0.0
42	SSH.6	72.59130	19.80148	114.40000	0.09801	114.26	0.0	0.0	0.0
42	SSH.6	72.95778	19.45889	114.40000	0.09731	114.26	0.0	0.0	0.0
42	SSH.6	73.32426	19.11630	114.40000	0.09659	114.26	0.0	0.0	0.0
42	SSH.6	73.69074	18.77370	114.40000	0.09584	114.26	0.0	0.0	0.0
42	SSH.6	74.05722	18.43111	114.40000	0.09508	114.26	0.0	0.0	0.0
42	SSH.6	74.42370	18.08852	114.40000	0.09429	114.26	0.0	0.0	0.0
42	SSH.6	74.79019	17.74593	114.40000	0.09348	114.26	0.0	0.0	0.0
42	SSH.6	75.15667	17.40333	114.40000	0.09266	114.26	0.0	0.0	0.0
42	SSH.6	75.52315	17.06074	114.40000	0.09182	114.26	0.0	0.0	0.0
42	SSH.6	75.88963	16.71815	114.40000	0.09096	114.26	0.0	0.0	0.0
42	SSH.6	76.25611	16.37556	114.40000	0.09009	114.26	0.0	0.0	0.0
42	SSH.6	76.62259	16.03296	114.40000	0.08920	114.26	0.0	0.0	0.0
42	SSH.6	76.98907	15.69037	114.40000	0.08830	114.26	0.0	0.0	0.0
42	SSH.6	77.35556	15.34778	114.40000	0.08738	114.26	0.0	0.0	0.0
42	SSH.6	77.72204	15.00519	114.40000	0.08646	114.26	0.0	0.0	0.0
42	SSH.6	78.08852	14.66259	114.40000	0.08552	114.26	0.0	0.0	0.0
42	SSH.6	78.45500	14.32000	114.40000	0.08457	114.26	0.0	0.0	0.0
42	SSH.6	78.82148	13.97741	114.40000	0.08362	114.26	0.0	0.0	0.0
42	SSH.6	79.18796	13.63481	114.40000	0.08266	114.26	0.0	0.0	0.0
42	SSH.6	79.55444	13.29222	114.40000	0.08169	114.26	0.0	0.0	0.0
42	SSH.6	79.92093	12.94963	114.40000	0.08072	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
42	SSH.6	80.28741	12.60704	114.40000	0.07974	114.26	0.0	0.0	0.0
42	SSH.6	80.65389	12.26444	114.40000	0.07875	114.26	0.0	0.0	0.0
42	SSH.6	81.02037	11.92185	114.40000	0.07777	114.26	0.0	0.0	0.0
42	SSH.6	81.38685	11.57926	114.40000	0.07678	114.26	0.0	0.0	0.0
42	SSH.6	81.75333	11.23667	114.40000	0.07579	114.26	0.0	0.0	0.0
42	SSH.6	82.11981	10.89407	114.40000	0.07479	114.26	0.0	0.0	0.0
42	SSH.6	82.48630	10.55148	114.40000	0.07380	114.26	0.0	0.0	0.0
42	SSH.6	82.85278	10.20889	114.40000	0.07281	114.26	0.0	0.0	0.0
42	SSH.6	83.21926	9.86630	114.40000	0.07182	114.26	0.0	0.0	0.0
42	SSH.6	83.58574	9.52370	114.40000	0.07083	114.26	0.0	0.0	0.0
42	SSH.6	83.95222	9.18111	114.40000	0.06985	114.26	0.0	0.0	0.0
42	SSH.6	84.31870	8.83852	114.40000	0.06887	114.26	0.0	0.0	0.0
42	SSH.6	84.68519	8.49593	114.40000	0.06789	114.26	0.0	0.0	0.0
42	SSH.6	85.05167	8.15333	114.40000	0.06691	114.26	0.0	0.0	0.0
42	SSH.6	85.41815	7.81074	114.40000	0.06595	114.26	0.0	0.0	0.0
42	SSH.6	85.78463	7.46815	114.40000	0.06498	114.26	0.0	0.0	0.0
42	SSH.6	86.15111	7.12556	114.40000	0.06402	114.26	0.0	0.0	0.0
42	SSH.6	86.51759	6.78296	114.40000	0.06307	114.26	0.0	0.0	0.0
42	SSH.6	86.88407	6.44037	114.40000	0.06213	114.26	0.0	0.0	0.0
42	SSH.6	87.25056	6.09778	114.40000	0.06119	114.26	0.0	0.0	0.0
42	SSH.6	87.61704	5.75519	114.40000	0.06026	114.26	0.0	0.0	0.0
42	SSH.6	87.98352	5.41259	114.40000	0.05934	114.26	0.0	0.0	0.0
42	SSH.6	88.35000	5.07000	114.40000	0.05843	114.26	0.0	0.0	0.0
43	SS-AC.1	79.38000	7.55000	114.40000	0.08952	114.26	0.0	0.0	0.0
43	SS-AC.1	79.72778	7.88111	114.40000	0.08761	114.26	0.0	0.0	0.0
43	SS-AC.1	80.07556	8.21222	114.40000	0.08574	114.26	0.0	0.0	0.0
43	SS-AC.1	80.42333	8.54333	114.40000	0.08391	114.26	0.0	0.0	0.0
43	SS-AC.1	80.77111	8.87444	114.40000	0.08212	114.26	0.0	0.0	0.0
43	SS-AC.1	81.11889	9.20556	114.40000	0.08037	114.26	0.0	0.0	0.0
43	SS-AC.1	81.46667	9.53667	114.40000	0.07865	114.26	0.0	0.0	0.0
43	SS-AC.1	81.81444	9.86778	114.40000	0.07698	114.26	0.0	0.0	0.0
43	SS-AC.1	82.16222	10.19889	114.40000	0.07534	114.26	0.0	0.0	0.0
43	SS-AC.1	82.51000	10.53000	114.40000	0.07374	114.26	0.0	0.0	0.0
44	SS-AC.2	88.35000	5.07000	114.40000	0.05843	114.26	0.0	0.0	0.0
44	SS-AC.2	88.00500	4.67875	114.40000	0.05955	114.26	0.0	0.0	0.0
44	SS-AC.2	87.66000	4.28750	114.40000	0.06069	114.26	0.0	0.0	0.0
44	SS-AC.2	87.31500	3.89625	114.40000	0.06185	114.26	0.0	0.0	0.0
44	SS-AC.2	86.97000	3.50500	114.40000	0.06303	114.26	0.0	0.0	0.0
44	SS-AC.2	86.62500	3.11375	114.40000	0.06422	114.26	0.0	0.0	0.0
44	SS-AC.2	86.28000	2.72250	114.40000	0.06544	114.26	0.0	0.0	0.0
44	SS-AC.2	85.93500	2.33125	114.40000	0.06667	114.26	0.0	0.0	0.0
44	SS-AC.2	85.59000	1.94000	114.40000	0.06793	114.26	0.0	0.0	0.0
45	AC.1	87.12000	0.56000	114.40000	0.06318	114.26	0.0	0.0	0.0
45	AC.1	86.75040	0.89400	114.40000	0.06430	114.26	0.0	0.0	0.0
45	AC.1	86.38080	1.22800	114.40000	0.06544	114.26	0.0	0.0	0.0
45	AC.1	86.01120	1.56200	114.40000	0.06659	114.26	0.0	0.0	0.0
45	AC.1	85.64160	1.89600	114.40000	0.06776	114.26	0.0	0.0	0.0
45	AC.1	85.27200	2.23000	114.40000	0.06895	114.26	0.0	0.0	0.0
45	AC.1	84.90240	2.56400	114.40000	0.07015	114.26	0.0	0.0	0.0
45	AC.1	84.53280	2.89800	114.40000	0.07136	114.26	0.0	0.0	0.0
45	AC.1	84.16320	3.23200	114.40000	0.07259	114.26	0.0	0.0	0.0
45	AC.1	83.79360	3.56600	114.40000	0.07383	114.26	0.0	0.0	0.0
45	AC.1	83.42400	3.90000	114.40000	0.07509	114.26	0.0	0.0	0.0
45	AC.1	83.05440	4.23400	114.40000	0.07635	114.26	0.0	0.0	0.0
45	AC.1	82.68480	4.56800	114.40000	0.07763	114.26	0.0	0.0	0.0
45	AC.1	82.31520	4.90200	114.40000	0.07892	114.26	0.0	0.0	0.0
45	AC.1	81.94560	5.23600	114.40000	0.08023	114.26	0.0	0.0	0.0
45	AC.1	81.57600	5.57000	114.40000	0.08154	114.26	0.0	0.0	0.0
45	AC.1	81.20640	5.90400	114.40000	0.08286	114.26	0.0	0.0	0.0
45	AC.1	80.83680	6.23800	114.40000	0.08420	114.26	0.0	0.0	0.0
45	AC.1	80.46720	6.57200	114.40000	0.08554	114.26	0.0	0.0	0.0
45	AC.1	80.09760	6.90600	114.40000	0.08688	114.26	0.0	0.0	0.0
45	AC.1	79.72800	7.24000	114.40000	0.08824	114.26	0.0	0.0	0.0
45	AC.1	79.35840	7.57400	114.40000	0.08960	114.26	0.0	0.0	0.0
45	AC.1	78.98880	7.90800	114.40000	0.09096	114.26	0.0	0.0	0.0
45	AC.1	78.61920	8.24200	114.40000	0.09233	114.26	0.0	0.0	0.0
45	AC.1	78.24960	8.57600	114.40000	0.09370	114.26	0.0	0.0	0.0
45	AC.1	77.88000	8.91000	114.40000	0.09507	114.26	0.0	0.0	0.0
46	AC.2	77.88000	8.91000	114.40000	0.09507	114.26	0.0	0.0	0.0
46	AC.2	77.53468	8.54191	114.40000	0.09725	114.26	0.0	0.0	0.0
46	AC.2	77.18936	8.17383	114.40000	0.09946	114.26	0.0	0.0	0.0
46	AC.2	76.84404	7.80574	114.40000	0.10173	114.26	0.0	0.0	0.0
46	AC.2	76.49872	7.43766	114.40000	0.10404	114.26	0.0	0.0	0.0
46	AC.2	76.15340	7.06957	114.40000	0.10639	114.26	0.0	0.0	0.0
46	AC.2	75.80809	6.70149	114.40000	0.10879	114.26	0.0	0.0	0.0
46	AC.2	75.46277	6.33340	114.40000	0.11123	114.26	0.0	0.0	0.0
46	AC.2	75.11745	5.96532	114.40000	0.11371	114.26	0.0	0.0	0.0
46	AC.2	74.77213	5.59723	114.40000	0.11623	114.26	0.0	0.0	0.0
46	AC.2	74.42681	5.22915	114.40000	0.11880	114.26	0.0	0.0	0.0
46	AC.2	74.08149	4.86106	114.40000	0.12140	114.26	0.0	0.0	0.0
46	AC.2	73.73617	4.49298	114.40000	0.12403	114.26	0.0	0.0	0.0
46	AC.2	73.39085	4.12489	114.40000	0.12670	114.26	0.0	0.0	0.0
46	AC.2	73.04553	3.75681	114.40000	0.12941	114.26	0.0	0.0	0.0
46	AC.2	72.70021	3.38872	114.40000	0.13214	114.26	0.0	0.0	0.0
46	AC.2	72.35489	3.02064	114.40000	0.13489	114.26	0.0	0.0	0.0
46	AC.2	72.00957	2.65255	114.40000	0.13767	114.26	0.0	0.0	0.0
46	AC.2	71.66426	2.28447	114.40000	0.14047	114.26	0.0	0.0	0.0
46	AC.2	71.31894	1.91638	114.40000	0.14328	114.26	0.0	0.0	0.0
46	AC.2	70.97362	1.54830	114.40000	0.14609	114.26	0.0	0.0	0.0
46	AC.2	70.62830	1.18021	114.40000	0.14891	114.26	0.0	0.0	0.0
46	AC.2	70.28298	0.81213	114.40000	0.15173	114.26	0.0	0.0	0.0
46	AC.2	69.93766	0.44404	114.40000	0.15454	114.26	0.0	0.0	0.0
46	AC.2	69.59234	0.07596	114.40000	0.15733	114.26	0.0	0.0	0.0
46	AC.2	69.24702	-0.29213	114.40000	0.16009	114.26	0.0	0.0	0.0
46	AC.2	68.90170	-0.66021	114.40000	0.16283	114.26	0.0	0.0	0.0
46	AC.2	68.55638	-1.02830	114.40000	0.16553	114.26	0.0	0.0	0.0
46	AC.2	68.21106	-1.39638	114.40000	0.16817	114.26	0.0	0.0	0.0
46	AC.2	67.86574	-1.76447	114.40000	0.17076	114.26	0.0	0.0	0.0
46	AC.2	67.52043	-2.13255	114.40000	0.17329	114.26	0.0	0.0	0.0
46	AC.2	67.17511	-2.50064	114.40000	0.17573	114.26	0.0	0.0	0.0
46	AC.2	66.82979	-2.86872	114.40000	0.17809	114.26	0.0	0.0	0.0
46	AC.2	66.48447	-3.23681	114.40000	0.18035	114.26	0.0	0.0	0.0
46	AC.2	66.13915	-3.60489	114.40000	0.18250	114.26	0.0	0.0	0.0
46	AC.2	65.79383	-3.97298	114.40000	0.18453	114.26	0.0	0.0	0.0
46	AC.2	65.44851	-4.34106	114.40000	0.18643	114.26	0.0	0.0	0.0
46	AC.2	65.10319	-4.70915	114.40000	0.18820	114.26	0.0	0.0	0.0
46	AC.2	64.75787	-5.07723	114.40000	0.18982	114.26	0.0	0.0	0.0
46	AC.2	64.41255	-5.44532	114.40000	0.19128	114.26	0.0	0.0	0.0
46	AC.2	64.06723	-5.81340	114.40000	0.19258	114.26	0.0	0.0	0.0
46	AC.2	63.72191	-6.18149	114.40000	0.19371	114.26	0.0	0.0	0.0
46	AC.2	63.37660	-6.54957	114.40000	0.19468	114.26	0.0	0.0	0.0
46	AC.2	63.03128	-6.91766	114.40000	0.19546	114.26	0.0	0.0	0.0
46	AC.2	62.68596	-7.28574	114.40000	0.19608	114.26	0.0	0.0	0.0
46	AC.2	62.34064	-7.65383	114.40000	0.19653	114.26	0.0	0.0	0.0
46	AC.2	61.99532	-8.02191	114.40000	0.19681	114.26	0.0	0.0	0.0
46	AC.2	61.65000	-8.39000	114.40000	0.19693	114.26	0.0	0.0	0.0
47	AC.3	61.65000	-8.39000	114.40000	0.19693	114.26	0.0	0.0	0.0
47	AC.3	62.03000	-8.72125	114.40000	0.19613	114.26	0.0	0.0	0.0
47	AC.3	62.41000	-9.05250	114.40000	0.19478	114.26	0.0	0.0	0.0
47	AC.3	62.79000	-9.38375	114.40000	0.19297	114.26	0.0	0.0	0.0
47	AC.3	63.17000	-9.71500	114.40000	0.19077	114.26	0.0	0.0	0.0
47	AC.3	63.55000	-10.04625	114.40000	0.18824	114.26	0.0	0.0	0.0
47	AC.3	63.93000	-10.37750	114.40000	0.18545	114.26	0.0	0.0	0.0
47	AC.3	64.31000	-10.70875	114.40000	0.18243	114.26	0.0	0.0	0.0
47	AC.3	64.69000	-11.04000	114.40000	0.17924	114.26	0.0	0.0	0.0
47	AC.3	65.07000	-11.37125	114.40000	0.17590	114.26	0.0	0.0	0.0
47	AC.3	65.45000	-11.70250	114.40000	0.17246	114.26	0.0	0.0	0.0
47	AC.3	65.83000	-12.03375	114.40000	0.16894	114.26	0.0	0.0	0.0
47	AC.3	66.21000	-12.36500	114.40000	0.16536	114.26	0.0	0.0	0.0
47	AC.3	66.59000	-12.69625	114.40000	0.16175	114.26	0.0	0.0	0.0
47	AC.3	66.97000	-13.02750	114.40000	0.15812	114.26	0.0	0.0	0.0
47	AC.3	67.35000	-13.35875	114.40000	0.15449	114.26	0.0	0.0	0.0
47	AC.3	67.73000	-13.69000	114.40000	0.15088	114.26	0.0	0.0	0.0
47	AC.3	68.11000	-14.02125	114.40000	0.14729	114.26	0.0	0.0	0.0
47	AC.3	68.49000	-14.35250	114.40000	0.14373	114.26	0.0	0.0	0.0
47	AC.3	68.87000	-14.68375	114.40000	0.14022	114.26	0.0	0.0	0.0
47	AC.3	69.25000	-15.01500	114.40000	0.13676	114.26	0.0	0.0	0.0
47	AC.3	69.63000	-15.34625	114.40000	0.13335	114.26	0.0	0.0	0.0
47	AC.3	70.01000	-15.67750	114.40000	0.13000	114.26	0.0	0.0	0.0
47	AC.3	70.39000	-16.00875	114.40000	0.12671	114.26	0.0	0.0	0.0
47	AC.3	70.77000	-16.34000	114.40000	0.12349	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
48	AC.4	70.77000	-16.34000	114.40000	0.12349	114.26	0.0	0.0	0.0
48	AC.4	71.11787	-15.98043	114.40000	0.12247	114.26	0.0	0.0	0.0
48	AC.4	71.46574	-15.62085	114.40000	0.12142	114.26	0.0	0.0	0.0
48	AC.4	71.81362	-15.26128	114.40000	0.12033	114.26	0.0	0.0	0.0
48	AC.4	72.16149	-14.90170	114.40000	0.11921	114.26	0.0	0.0	0.0
48	AC.4	72.50936	-14.54213	114.40000	0.11806	114.26	0.0	0.0	0.0
48	AC.4	72.85723	-14.18255	114.40000	0.11689	114.26	0.0	0.0	0.0
48	AC.4	73.20511	-13.82298	114.40000	0.11568	114.26	0.0	0.0	0.0
48	AC.4	73.55298	-13.46340	114.40000	0.11445	114.26	0.0	0.0	0.0
48	AC.4	73.90085	-13.10383	114.40000	0.11320	114.26	0.0	0.0	0.0
48	AC.4	74.24872	-12.74426	114.40000	0.11193	114.26	0.0	0.0	0.0
48	AC.4	74.59660	-12.38468	114.40000	0.11063	114.26	0.0	0.0	0.0
48	AC.4	74.94447	-12.02511	114.40000	0.10932	114.26	0.0	0.0	0.0
48	AC.4	75.29234	-11.66553	114.40000	0.10800	114.26	0.0	0.0	0.0
48	AC.4	75.64021	-11.30596	114.40000	0.10666	114.26	0.0	0.0	0.0
48	AC.4	75.98809	-10.94638	114.40000	0.10530	114.26	0.0	0.0	0.0
48	AC.4	76.33596	-10.58681	114.40000	0.10394	114.26	0.0	0.0	0.0
48	AC.4	76.68383	-10.22723	114.40000	0.10256	114.26	0.0	0.0	0.0
48	AC.4	77.03170	-9.86766	114.40000	0.10118	114.26	0.0	0.0	0.0
48	AC.4	77.37957	-9.50809	114.40000	0.09979	114.26	0.0	0.0	0.0
48	AC.4	77.72745	-9.14851	114.40000	0.09840	114.26	0.0	0.0	0.0
48	AC.4	78.07532	-8.78894	114.40000	0.09700	114.26	0.0	0.0	0.0
48	AC.4	78.42319	-8.42936	114.40000	0.09561	114.26	0.0	0.0	0.0
48	AC.4	78.77106	-8.06979	114.40000	0.09421	114.26	0.0	0.0	0.0
48	AC.4	79.11894	-7.71021	114.40000	0.09281	114.26	0.0	0.0	0.0
48	AC.4	79.46681	-7.35064	114.40000	0.09142	114.26	0.0	0.0	0.0
48	AC.4	79.81468	-6.99106	114.40000	0.09002	114.26	0.0	0.0	0.0
48	AC.4	80.16255	-6.63149	114.40000	0.08864	114.26	0.0	0.0	0.0
48	AC.4	80.51043	-6.27191	114.40000	0.08726	114.26	0.0	0.0	0.0
48	AC.4	80.85830	-5.91234	114.40000	0.08588	114.26	0.0	0.0	0.0
48	AC.4	81.20617	-5.55277	114.40000	0.08452	114.26	0.0	0.0	0.0
48	AC.4	81.55404	-5.19319	114.40000	0.08316	114.26	0.0	0.0	0.0
48	AC.4	81.90191	-4.83362	114.40000	0.08181	114.26	0.0	0.0	0.0
48	AC.4	82.24979	-4.47404	114.40000	0.08047	114.26	0.0	0.0	0.0
48	AC.4	82.59766	-4.11447	114.40000	0.07915	114.26	0.0	0.0	0.0
48	AC.4	82.94553	-3.75489	114.40000	0.07783	114.26	0.0	0.0	0.0
48	AC.4	83.29340	-3.39532	114.40000	0.07653	114.26	0.0	0.0	0.0
48	AC.4	83.64128	-3.03574	114.40000	0.07524	114.26	0.0	0.0	0.0
48	AC.4	83.98915	-2.67617	114.40000	0.07397	114.26	0.0	0.0	0.0
48	AC.4	84.33702	-2.31660	114.40000	0.07271	114.26	0.0	0.0	0.0
48	AC.4	84.68489	-1.95702	114.40000	0.07146	114.26	0.0	0.0	0.0
48	AC.4	85.03277	-1.59745	114.40000	0.07023	114.26	0.0	0.0	0.0
48	AC.4	85.38064	-1.23787	114.40000	0.06901	114.26	0.0	0.0	0.0
48	AC.4	85.72851	-0.87830	114.40000	0.06781	114.26	0.0	0.0	0.0
48	AC.4	86.07638	-0.51872	114.40000	0.06663	114.26	0.0	0.0	0.0
48	AC.4	86.42426	-0.15915	114.40000	0.06546	114.26	0.0	0.0	0.0
48	AC.4	86.77213	0.20043	114.40000	0.06431	114.26	0.0	0.0	0.0
48	AC.4	87.12000	0.56000	114.40000	0.06318	114.26	0.0	0.0	0.0
49	BH.1	38.25000	10.86000	114.40000	-0.23006	114.26	0.0	0.0	0.0
49	BH.1	38.59479	11.22310	114.40000	-0.15077	114.26	0.0	0.0	0.0
49	BH.1	38.93958	11.58620	114.40000	-0.08306	114.26	0.0	0.0	0.0
49	BH.1	39.28437	11.94930	114.40000	-0.02530	114.26	0.0	0.0	0.0
49	BH.1	39.62915	12.31239	114.40000	0.02392	114.26	0.0	0.0	0.0
49	BH.1	39.97394	12.67549	114.40000	0.06577	114.26	0.0	0.0	0.0
49	BH.1	40.31873	13.03859	114.40000	0.10124	114.26	0.0	0.0	0.0
49	BH.1	40.66352	13.40169	114.40000	0.13121	114.26	0.0	0.0	0.0
49	BH.1	41.00831	13.76479	114.40000	0.15639	114.26	0.0	0.0	0.0
49	BH.1	41.35310	14.12789	114.40000	0.17741	114.26	0.0	0.0	0.0
49	BH.1	41.69789	14.49099	114.40000	0.19484	114.26	0.0	0.0	0.0
49	BH.1	42.04268	14.85408	114.40000	0.20913	114.26	0.0	0.0	0.0
49	BH.1	42.38746	15.21718	114.40000	0.22069	114.26	0.0	0.0	0.0
49	BH.1	42.73225	15.58028	114.40000	0.22988	114.26	0.0	0.0	0.0
49	BH.1	43.07704	15.94338	114.40000	0.23702	114.26	0.0	0.0	0.0
49	BH.1	43.42183	16.30648	114.40000	0.24237	114.26	0.0	0.0	0.0
49	BH.1	43.76662	16.66958	114.40000	0.24616	114.26	0.0	0.0	0.0
49	BH.1	44.11141	17.03268	114.40000	0.24862	114.26	0.0	0.0	0.0
49	BH.1	44.45620	17.39577	114.40000	0.24991	114.26	0.0	0.0	0.0
49	BH.1	44.80099	17.75887	114.40000	0.25020	114.26	0.0	0.0	0.0
49	BH.1	45.14577	18.12197	114.40000	0.24963	114.26	0.0	0.0	0.0
49	BH.1	45.49056	18.48507	114.40000	0.24833	114.26	0.0	0.0	0.0
49	BH.1	45.83535	18.84817	114.40000	0.24639	114.26	0.0	0.0	0.0
49	BH.1	46.18014	19.21127	114.40000	0.24391	114.26	0.0	0.0	0.0
49	BH.1	46.52493	19.57437	114.40000	0.24099	114.26	0.0	0.0	0.0
49	BH.1	46.86972	19.93746	114.40000	0.23768	114.26	0.0	0.0	0.0
49	BH.1	47.21451	20.30056	114.40000	0.23406	114.26	0.0	0.0	0.0
49	BH.1	47.55930	20.66366	114.40000	0.23019	114.26	0.0	0.0	0.0
49	BH.1	47.90408	21.02676	114.40000	0.22610	114.26	0.0	0.0	0.0
49	BH.1	48.24887	21.38986	114.40000	0.22185	114.26	0.0	0.0	0.0
49	BH.1	48.59366	21.75296	114.40000	0.21748	114.26	0.0	0.0	0.0
49	BH.1	48.93845	22.11606	114.40000	0.21301	114.26	0.0	0.0	0.0
49	BH.1	49.28324	22.47915	114.40000	0.20847	114.26	0.0	0.0	0.0
49	BH.1	49.62803	22.84225	114.40000	0.20390	114.26	0.0	0.0	0.0
49	BH.1	49.97282	23.20535	114.40000	0.19930	114.26	0.0	0.0	0.0
49	BH.1	50.31761	23.56845	114.40000	0.19471	114.26	0.0	0.0	0.0
49	BH.1	50.66239	23.93155	114.40000	0.19013	114.26	0.0	0.0	0.0
49	BH.1	51.00718	24.29465	114.40000	0.18559	114.26	0.0	0.0	0.0
49	BH.1	51.35197	24.65775	114.40000	0.18108	114.26	0.0	0.0	0.0
49	BH.1	51.69676	25.02085	114.40000	0.17663	114.26	0.0	0.0	0.0
49	BH.1	52.04155	25.38394	114.40000	0.17223	114.26	0.0	0.0	0.0
49	BH.1	52.38634	25.74704	114.40000	0.16791	114.26	0.0	0.0	0.0
49	BH.1	52.73113	26.11014	114.40000	0.16366	114.26	0.0	0.0	0.0
49	BH.1	53.07592	26.47324	114.40000	0.15948	114.26	0.0	0.0	0.0
49	BH.1	53.42070	26.83634	114.40000	0.15539	114.26	0.0	0.0	0.0
49	BH.1	53.76549	27.19944	114.40000	0.15138	114.26	0.0	0.0	0.0
49	BH.1	54.11028	27.56254	114.40000	0.14746	114.26	0.0	0.0	0.0
49	BH.1	54.45507	27.92563	114.40000	0.14363	114.26	0.0	0.0	0.0
49	BH.1	54.79986	28.28873	114.40000	0.13989	114.26	0.0	0.0	0.0
49	BH.1	55.14465	28.65183	114.40000	0.13624	114.26	0.0	0.0	0.0
49	BH.1	55.48944	29.01493	114.40000	0.13268	114.26	0.0	0.0	0.0
49	BH.1	55.83423	29.37803	114.40000	0.12921	114.26	0.0	0.0	0.0
49	BH.1	56.17901	29.74113	114.40000	0.12583	114.26	0.0	0.0	0.0
49	BH.1	56.52380	30.10423	114.40000	0.12254	114.26	0.0	0.0	0.0
49	BH.1	56.86859	30.46732	114.40000	0.11933	114.26	0.0	0.0	0.0
49	BH.1	57.21338	30.83042	114.40000	0.11621	114.26	0.0	0.0	0.0
49	BH.1	57.55817	31.19352	114.40000	0.11318	114.26	0.0	0.0	0.0
49	BH.1	57.90296	31.55662	114.40000	0.11023	114.26	0.0	0.0	0.0
49	BH.1	58.24775	31.91972	114.40000	0.10737	114.26	0.0	0.0	0.0
49	BH.1	58.59254	32.28282	114.40000	0.10458	114.26	0.0	0.0	0.0
49	BH.1	58.93732	32.64592	114.40000	0.10188	114.26	0.0	0.0	0.0
49	BH.1	59.28211	33.00901	114.40000	0.09925	114.26	0.0	0.0	0.0
49	BH.1	59.62690	33.37211	114.40000	0.09670	114.26	0.0	0.0	0.0
49	BH.1	59.97169	33.73521	114.40000	0.09422	114.26	0.0	0.0	0.0
49	BH.1	60.31648	34.09831	114.40000	0.09181	114.26	0.0	0.0	0.0
49	BH.1	60.66127	34.46141	114.40000	0.08947	114.26	0.0	0.0	0.0
49	BH.1	61.00606	34.82451	114.40000	0.08720	114.26	0.0	0.0	0.0
49	BH.1	61.35085	35.18761	114.40000	0.08500	114.26	0.0	0.0	0.0
49	BH.1	61.69563	35.55070	114.40000	0.08286	114.26	0.0	0.0	0.0
49	BH.1	62.04042	35.91380	114.40000	0.08078	114.26	0.0	0.0	0.0
49	BH.1	62.38521	36.27690	114.40000	0.07876	114.26	0.0	0.0	0.0
49	BH.1	62.73000	36.64000	114.40000	0.07680	114.26	0.0	0.0	0.0
50	BH.2	62.73000	36.64000	114.40000	0.07680	114.26	0.0	0.0	0.0
50	BH.2	62.36278	36.99556	114.40000	0.07644	114.26	0.0	0.0	0.0
50	BH.2	61.99556	37.35111	114.40000	0.07606	114.26	0.0	0.0	0.0
50	BH.2	61.62833	37.70667	114.40000	0.07567	114.26	0.0	0.0	0.0
50	BH.2	61.26111	38.06222	114.40000	0.07525	114.26	0.0	0.0	0.0
50	BH.2	60.89389	38.41778	114.40000	0.07482	114.26	0.0	0.0	0.0
50	BH.2	60.52667	38.77333	114.40000	0.07437	114.26	0.0	0.0	0.0
50	BH.2	60.15944	39.12889	114.40000	0.07391	114.26	0.0	0.0	0.0
50	BH.2	59.79222	39.48444	114.40000	0.07343	114.26	0.0	0.0	0.0
50	BH.2	59.42500	39.84000	114.40000	0.07294	114.26	0.0	0.0	0.0
50	BH.2	59.05778	40.19556	114.40000	0.07243	114.26	0.0	0.0	0.0
50	BH.2	58.69056	40.55111	114.40000	0.07191	114.26	0.0	0.0	0.0
50	BH.2	58.32333	40.90667	114.40000	0.07138	114.26	0.0	0.0	0.0
50	BH.2	57.95611	41.26222	114.40000	0.07083	114.26	0.0	0.0	0.0
50	BH.2	57.58889	41.61778	114.40000	0.07028	114.26	0.0	0.0	0.0
50	BH.2	57.22167	41.97333	114.40000	0.06971	114.26	0.0	0.0	0.0
50	BH.2	56.85444	42.32889	114.40000	0.06913	114.26	0.0	0.0	0.0
50	BH.2	56.48722	42.68444	114.40000	0.06854	114.26	0.0	0.0	0.0
50	BH.2	56.12000	43.04000	114.40000	0.06794	114.26	0.0	0.0	0.0
51	BH.3	56.12000	43.04000	114.40000	0.06794	114.26	0.0	0.0	0.0
51	BH.3	55.74375	42.67125	114.40000	0.06961	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
51	BH.3	55.36750	42.30250	114.40000	0.07132	114.26	0.0	0.0	0.0
51	BH.3	54.99125	41.93375	114.40000	0.07309	114.26	0.0	0.0	0.0
51	BH.3	54.61500	41.56500	114.40000	0.07490	114.26	0.0	0.0	0.0
51	BH.3	54.23875	41.19625	114.40000	0.07676	114.26	0.0	0.0	0.0
51	BH.3	53.86250	40.82750	114.40000	0.07868	114.26	0.0	0.0	0.0
51	BH.3	53.48625	40.45875	114.40000	0.08065	114.26	0.0	0.0	0.0
51	BH.3	53.11000	40.09000	114.40000	0.08267	114.26	0.0	0.0	0.0
52	BH.4	53.11000	40.09000	114.40000	0.08267	114.26	0.0	0.0	0.0
52	BH.4	52.70333	40.48333	114.40000	0.08175	114.26	0.0	0.0	0.0
52	BH.4	52.29667	40.87667	114.40000	0.08081	114.26	0.0	0.0	0.0
52	BH.4	51.89000	41.27000	114.40000	0.07986	114.26	0.0	0.0	0.0
53	BH.5	51.89000	41.27000	114.40000	0.07986	114.26	0.0	0.0	0.0
53	BH.5	51.53867	40.92400	114.40000	0.08170	114.26	0.0	0.0	0.0
53	BH.5	51.18733	40.57800	114.40000	0.08359	114.26	0.0	0.0	0.0
53	BH.5	50.83600	40.23200	114.40000	0.08552	114.26	0.0	0.0	0.0
53	BH.5	50.48467	39.88600	114.40000	0.08750	114.26	0.0	0.0	0.0
53	BH.5	50.13333	39.54000	114.40000	0.08953	114.26	0.0	0.0	0.0
53	BH.5	49.78200	39.19400	114.40000	0.09161	114.26	0.0	0.0	0.0
53	BH.5	49.43067	38.84800	114.40000	0.09374	114.26	0.0	0.0	0.0
53	BH.5	49.07933	38.50200	114.40000	0.09592	114.26	0.0	0.0	0.0
53	BH.5	48.72800	38.15600	114.40000	0.09815	114.26	0.0	0.0	0.0
53	BH.5	48.37667	37.81000	114.40000	0.10044	114.26	0.0	0.0	0.0
53	BH.5	48.02533	37.46400	114.40000	0.10278	114.26	0.0	0.0	0.0
53	BH.5	47.67400	37.11800	114.40000	0.10517	114.26	0.0	0.0	0.0
53	BH.5	47.32267	36.77200	114.40000	0.10761	114.26	0.0	0.0	0.0
53	BH.5	46.97133	36.42600	114.40000	0.11011	114.26	0.0	0.0	0.0
53	BH.5	46.62000	36.08000	114.40000	0.11267	114.26	0.0	0.0	0.0
54	BH.6	46.62000	36.08000	114.40000	0.11267	114.26	0.0	0.0	0.0
54	BH.6	46.28400	36.39200	114.40000	0.11137	114.26	0.0	0.0	0.0
54	BH.6	45.94800	36.70400	114.40000	0.11007	114.26	0.0	0.0	0.0
54	BH.6	45.61200	37.01600	114.40000	0.10876	114.26	0.0	0.0	0.0
54	BH.6	45.27600	37.32800	114.40000	0.10745	114.26	0.0	0.0	0.0
54	BH.6	44.94000	37.64000	114.40000	0.10613	114.26	0.0	0.0	0.0
55	BH.7	44.94000	37.64000	114.40000	0.10613	114.26	0.0	0.0	0.0
55	BH.7	44.59422	37.27333	114.40000	0.10861	114.26	0.0	0.0	0.0
55	BH.7	44.24844	36.90667	114.40000	0.11115	114.26	0.0	0.0	0.0
55	BH.7	43.90267	36.54000	114.40000	0.11374	114.26	0.0	0.0	0.0
55	BH.7	43.55689	36.17333	114.40000	0.11638	114.26	0.0	0.0	0.0
55	BH.7	43.21111	35.80667	114.40000	0.11908	114.26	0.0	0.0	0.0
55	BH.7	42.86533	35.44000	114.40000	0.12183	114.26	0.0	0.0	0.0
55	BH.7	42.51956	35.07333	114.40000	0.12463	114.26	0.0	0.0	0.0
55	BH.7	42.17378	34.70667	114.40000	0.12748	114.26	0.0	0.0	0.0
55	BH.7	41.82800	34.34000	114.40000	0.13039	114.26	0.0	0.0	0.0
55	BH.7	41.48222	33.97333	114.40000	0.13334	114.26	0.0	0.0	0.0
55	BH.7	41.13644	33.60667	114.40000	0.13635	114.26	0.0	0.0	0.0
55	BH.7	40.79067	33.24000	114.40000	0.13940	114.26	0.0	0.0	0.0
55	BH.7	40.44489	32.87333	114.40000	0.14249	114.26	0.0	0.0	0.0
55	BH.7	40.09911	32.50667	114.40000	0.14562	114.26	0.0	0.0	0.0
55	BH.7	39.75333	32.14000	114.40000	0.14880	114.26	0.0	0.0	0.0
55	BH.7	39.40756	31.77333	114.40000	0.15201	114.26	0.0	0.0	0.0
55	BH.7	39.06178	31.40667	114.40000	0.15525	114.26	0.0	0.0	0.0
55	BH.7	38.71600	31.04000	114.40000	0.15851	114.26	0.0	0.0	0.0
55	BH.7	38.37022	30.67333	114.40000	0.16181	114.26	0.0	0.0	0.0
55	BH.7	38.02444	30.30667	114.40000	0.16511	114.26	0.0	0.0	0.0
55	BH.7	37.67867	29.94000	114.40000	0.16843	114.26	0.0	0.0	0.0
55	BH.7	37.33289	29.57333	114.40000	0.17176	114.26	0.0	0.0	0.0
55	BH.7	36.98711	29.20667	114.40000	0.17508	114.26	0.0	0.0	0.0
55	BH.7	36.64133	28.84000	114.40000	0.17839	114.26	0.0	0.0	0.0
55	BH.7	36.29556	28.47333	114.40000	0.18168	114.26	0.0	0.0	0.0
55	BH.7	35.94978	28.10667	114.40000	0.18495	114.26	0.0	0.0	0.0
55	BH.7	35.60400	27.74000	114.40000	0.18817	114.26	0.0	0.0	0.0
55	BH.7	35.25822	27.37333	114.40000	0.19135	114.26	0.0	0.0	0.0
55	BH.7	34.91244	27.00667	114.40000	0.19446	114.26	0.0	0.0	0.0
55	BH.7	34.56667	26.64000	114.40000	0.19749	114.26	0.0	0.0	0.0
55	BH.7	34.22089	26.27333	114.40000	0.20044	114.26	0.0	0.0	0.0
55	BH.7	33.87511	25.90667	114.40000	0.20328	114.26	0.0	0.0	0.0
55	BH.7	33.52933	25.54000	114.40000	0.20600	114.26	0.0	0.0	0.0
55	BH.7	33.18356	25.17333	114.40000	0.20858	114.26	0.0	0.0	0.0
55	BH.7	32.83778	24.80667	114.40000	0.21100	114.26	0.0	0.0	0.0
55	BH.7	32.49200	24.44000	114.40000	0.21324	114.26	0.0	0.0	0.0
55	BH.7	32.14622	24.07333	114.40000	0.21528	114.26	0.0	0.0	0.0
55	BH.7	31.80044	23.70667	114.40000	0.21711	114.26	0.0	0.0	0.0
55	BH.7	31.45467	23.34000	114.40000	0.21869	114.26	0.0	0.0	0.0
55	BH.7	31.10889	22.97333	114.40000	0.22002	114.26	0.0	0.0	0.0
55	BH.7	30.76311	22.60667	114.40000	0.22105	114.26	0.0	0.0	0.0
55	BH.7	30.41733	22.24000	114.40000	0.22177	114.26	0.0	0.0	0.0
55	BH.7	30.07156	21.87333	114.40000	0.22216	114.26	0.0	0.0	0.0
55	BH.7	29.72578	21.50667	114.40000	0.22220	114.26	0.0	0.0	0.0
55	BH.7	29.38000	21.14000	114.40000	0.22185	114.26	0.0	0.0	0.0
56	BH.8	29.38000	21.14000	114.40000	0.22185	114.26	0.0	0.0	0.0
56	BH.8	29.77000	20.74250	114.40000	0.22281	114.26	0.0	0.0	0.0
56	BH.8	30.16000	20.34500	114.40000	0.22311	114.26	0.0	0.0	0.0
56	BH.8	30.55000	19.94750	114.40000	0.22268	114.26	0.0	0.0	0.0
56	BH.8	30.94000	19.55000	114.40000	0.22143	114.26	0.0	0.0	0.0
57	BH.9	30.94000	19.55000	114.40000	0.22143	114.26	0.0	0.0	0.0
57	BH.9	30.64000	19.25333	114.40000	0.21849	114.26	0.0	0.0	0.0
57	BH.9	30.34000	18.95667	114.40000	0.21504	114.26	0.0	0.0	0.0
57	BH.9	30.04000	18.66000	114.40000	0.21105	114.26	0.0	0.0	0.0
58	BH.10	30.04000	18.66000	114.40000	0.21105	114.26	0.0	0.0	0.0
58	BH.10	30.39696	18.32087	114.40000	0.20694	114.26	0.0	0.0	0.0
58	BH.10	30.75391	17.98174	114.40000	0.20181	114.26	0.0	0.0	0.0
58	BH.10	31.11087	17.64261	114.40000	0.19557	114.26	0.0	0.0	0.0
58	BH.10	31.46783	17.30348	114.40000	0.18816	114.26	0.0	0.0	0.0
58	BH.10	31.82478	16.96435	114.40000	0.17950	114.26	0.0	0.0	0.0
58	BH.10	32.18174	16.62522	114.40000	0.16952	114.26	0.0	0.0	0.0
58	BH.10	32.53870	16.28609	114.40000	0.15816	114.26	0.0	0.0	0.0
58	BH.10	32.89565	15.94696	114.40000	0.14536	114.26	0.0	0.0	0.0
58	BH.10	33.25261	15.60783	114.40000	0.13108	114.26	0.0	0.0	0.0
58	BH.10	33.60957	15.26870	114.40000	0.11528	114.26	0.0	0.0	0.0
58	BH.10	33.96652	14.92957	114.40000	0.09793	114.26	0.0	0.0	0.0
58	BH.10	34.32348	14.59043	114.40000	0.07902	114.26	0.0	0.0	0.0
58	BH.10	34.68043	14.25130	114.40000	0.05853	114.26	0.0	0.0	0.0
58	BH.10	35.03739	13.91217	114.40000	0.03647	114.26	0.0	0.0	0.0
58	BH.10	35.39435	13.57304	114.40000	0.01285	114.26	0.0	0.0	0.0
58	BH.10	35.75130	13.23391	114.40000	-0.01232	114.26	0.0	0.0	0.0
58	BH.10	36.10826	12.89478	114.40000	-0.03901	114.26	0.0	0.0	0.0
58	BH.10	36.46522	12.55565	114.40000	-0.06721	114.26	0.0	0.0	0.0
58	BH.10	36.82217	12.21652	114.40000	-0.09689	114.26	0.0	0.0	0.0
58	BH.10	37.17913	11.87739	114.40000	-0.12803	114.26	0.0	0.0	0.0
58	BH.10	37.53609	11.53826	114.40000	-0.16061	114.26	0.0	0.0	0.0
58	BH.10	37.89304	11.19913	114.40000	-0.19462	114.26	0.0	0.0	0.0
58	BH.10	38.25000	10.86000	114.40000	-0.23006	114.26	0.0	0.0	0.0

Results : Consolidation : Displacement Data : Lines

None

Results : Total : Displacement Data : Lines

None

Results : Immediate : Displacement Data : Grids

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid	-55.00000	-65.00000	112.00000	0.00320	111.77	0.0	0.0	0.0 !
1	Grid	-55.00000	-60.00000	112.00000	0.00344	111.77	0.0	0.0	0.0 !
1	Grid	-55.00000	-55.00000	112.00000	0.00368	111.77	0.0	0.0	0.0 !
1	Grid	-55.00000	-50.00000	112.00000	0.00393	111.77	0.0	0.0	0.0 !
1	Grid	-55.00000	-45.00000	112.00000	0.00418	111.77	0.0	0.0	0.0 !
1	Grid	-55.00000	-40.00000	112.00000	0.00443	111.77	0.0	0.0	0.0 !
1	Grid	-55.00000	-35.00000	112.00000	0.00467	111.77	0.0	0.0	0.0 !
1	Grid	-55.00000	-30.00000	112.00000	0.00490	111.77	0.0	0.0	0.0 !

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-55.00000	-25.00000	112.00000	0.00510	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	-20.00000	112.00000	0.00529	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	-15.00000	112.00000	0.00544	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	-10.00000	112.00000	0.00555	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	-5.00000	112.00000	0.00563	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	0.00000	112.00000	0.00565	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	5.00000	112.00000	0.00564	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	10.00000	112.00000	0.00558	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	15.00000	112.00000	0.00547	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	20.00000	112.00000	0.00533	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	25.00000	112.00000	0.00516	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	30.00000	112.00000	0.00495	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	35.00000	112.00000	0.00473	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	40.00000	112.00000	0.00449	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	45.00000	112.00000	0.00424	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	50.00000	112.00000	0.00399	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	55.00000	112.00000	0.00374	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	60.00000	112.00000	0.00349	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	65.00000	112.00000	0.00325	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	70.00000	112.00000	0.00302	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	75.00000	112.00000	0.00281	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	80.00000	112.00000	0.00260	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	85.00000	112.00000	0.00241	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	90.00000	112.00000	0.00223	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	95.00000	112.00000	0.00206	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	100.00000	112.00000	0.00191	111.77	0.0	0.0	0.0	!
1	Grid	-55.00000	105.00000	112.00000	0.00176	111.77	0.0	0.0	0.0	!
1	Grid	-50.00000	-65.00000	112.00000	0.00730	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-60.00000	112.00000	0.00789	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-55.00000	112.00000	0.00851	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-50.00000	112.00000	0.00916	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-45.00000	112.00000	0.00982	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-40.00000	112.00000	0.01048	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-35.00000	112.00000	0.01113	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-30.00000	112.00000	0.01176	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-25.00000	112.00000	0.01233	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-20.00000	112.00000	0.01285	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-15.00000	112.00000	0.01328	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-10.00000	112.00000	0.01361	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	-5.00000	112.00000	0.01382	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	0.00000	112.00000	0.01390	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	5.00000	112.00000	0.01386	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	10.00000	112.00000	0.01369	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	15.00000	112.00000	0.01339	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	20.00000	112.00000	0.01299	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	25.00000	112.00000	0.01250	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	30.00000	112.00000	0.01193	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	35.00000	112.00000	0.01131	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	40.00000	112.00000	0.01066	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	45.00000	112.00000	0.00999	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	50.00000	112.00000	0.00932	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	55.00000	112.00000	0.00867	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	60.00000	112.00000	0.00803	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	65.00000	112.00000	0.00742	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	70.00000	112.00000	0.00685	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	75.00000	112.00000	0.00631	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	80.00000	112.00000	0.00580	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	85.00000	112.00000	0.00534	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	90.00000	112.00000	0.00491	111.77	0.0	0.0	0.0	
1	Grid	-50.00000	95.00000	112.00000	0.00222	111.77	0.0	0.0	0.0	!
1	Grid	-50.00000	100.00000	112.00000	0.00205	111.77	0.0	0.0	0.0	!
1	Grid	-50.00000	105.00000	112.00000	0.00189	111.77	0.0	0.0	0.0	!
1	Grid	-45.00000	-65.00000	112.00000	0.00811	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-60.00000	112.00000	0.00882	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-55.00000	112.00000	0.00958	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-50.00000	112.00000	0.01037	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-45.00000	112.00000	0.01118	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-40.00000	112.00000	0.01201	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-35.00000	112.00000	0.01283	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-30.00000	112.00000	0.01362	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-25.00000	112.00000	0.01437	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-20.00000	112.00000	0.01503	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-15.00000	112.00000	0.01559	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-10.00000	112.00000	0.01602	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	-5.00000	112.00000	0.01630	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	0.00000	112.00000	0.01642	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	5.00000	112.00000	0.01636	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	10.00000	112.00000	0.01613	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	15.00000	112.00000	0.01575	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	20.00000	112.00000	0.01522	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	25.00000	112.00000	0.01458	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	30.00000	112.00000	0.01385	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	35.00000	112.00000	0.01306	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	40.00000	112.00000	0.01224	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	45.00000	112.00000	0.01140	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	50.00000	112.00000	0.01057	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	55.00000	112.00000	0.00976	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	60.00000	112.00000	0.00899	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	65.00000	112.00000	0.00826	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	70.00000	112.00000	0.00758	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	75.00000	112.00000	0.00694	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	80.00000	112.00000	0.00635	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	85.00000	112.00000	0.00581	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	90.00000	112.00000	0.00532	111.77	0.0	0.0	0.0	
1	Grid	-45.00000	95.00000	112.00000	0.00239	111.77	0.0	0.0	0.0	!
1	Grid	-45.00000	100.00000	112.00000	0.00220	111.77	0.0	0.0	0.0	!
1	Grid	-45.00000	105.00000	112.00000	0.00202	111.77	0.0	0.0	0.0	!
1	Grid	-40.00000	-65.00000	112.00000	0.00903	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-60.00000	112.00000	0.00988	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-55.00000	112.00000	0.01080	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-50.00000	112.00000	0.01176	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-45.00000	112.00000	0.01278	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-40.00000	112.00000	0.01381	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-35.00000	112.00000	0.01486	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-30.00000	112.00000	0.01588	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-25.00000	112.00000	0.01684	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-20.00000	112.00000	0.01771	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-15.00000	112.00000	0.01846	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-10.00000	112.00000	0.01903	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	-5.00000	112.00000	0.01941	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	0.00000	112.00000	0.01956	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	5.00000	112.00000	0.01949	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	10.00000	112.00000	0.01919	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	15.00000	112.00000	0.01867	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	20.00000	112.00000	0.01798	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	25.00000	112.00000	0.01714	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	30.00000	112.00000	0.01619	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	35.00000	112.00000	0.01517	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	40.00000	112.00000	0.01411	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	45.00000	112.00000	0.01306	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	50.00000	112.00000	0.01202	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	55.00000	112.00000	0.01103	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	60.00000	112.00000	0.01009	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	65.00000	112.00000	0.00921	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	70.00000	112.00000	0.00839	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	75.00000	112.00000	0.00764	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	80.00000	112.00000	0.00695	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	85.00000	112.00000	0.00633	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	90.00000	112.00000	0.00576	111.77	0.0	0.0	0.0	
1	Grid	-40.00000	95.00000	112.00000	0.00258	111.77	0.0	0.0	0.0	!
1	Grid	-40.00000	100.00000	112.00000	0.00235	111.77	0.0	0.0	0.0	!
1	Grid	-40.00000	105.00000	112.00000	0.00215	111.77	0.0	0.0	0.0	!
1	Grid	-35.00000	-65.00000	112.00000	0.01005	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-60.00000	112.00000	0.01108	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-55.00000	112.00000	0.01219	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-50.00000	112.00000	0.01338	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-45.00000	112.00000	0.01464	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-40.00000	112.00000	0.01596	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-35.00000	112.00000	0.01729	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-30.00000	112.00000	0.01861	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-25.00000	112.00000	0.01988	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-35.00000	-20.00000	112.00000	0.02104	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-15.00000	112.00000	0.02203	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-10.00000	112.00000	0.02281	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	-5.00000	112.00000	0.02332	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	0.00000	112.00000	0.02354	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	5.00000	112.00000	0.02344	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	10.00000	112.00000	0.02303	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	15.00000	112.00000	0.02234	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	20.00000	112.00000	0.02141	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	25.00000	112.00000	0.02029	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	30.00000	112.00000	0.01903	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	35.00000	112.00000	0.01771	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	40.00000	112.00000	0.01635	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	45.00000	112.00000	0.01501	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	50.00000	112.00000	0.01371	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	55.00000	112.00000	0.01248	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	60.00000	112.00000	0.01133	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	65.00000	112.00000	0.01027	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	70.00000	112.00000	0.00929	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	75.00000	112.00000	0.00841	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	80.00000	112.00000	0.00761	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	85.00000	112.00000	0.00689	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	90.00000	112.00000	0.00624	111.77	0.0	0.0	0.0	
1	Grid	-35.00000	95.00000	112.00000	0.00277	111.77	0.0	0.0	0.0	!
1	Grid	-35.00000	100.00000	112.00000	0.00252	111.77	0.0	0.0	0.0	!
1	Grid	-35.00000	105.00000	112.00000	0.00230	111.77	0.0	0.0	0.0	!
1	Grid	-30.00000	-65.00000	112.00000	0.01119	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-60.00000	112.00000	0.01243	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-55.00000	112.00000	0.01379	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-50.00000	112.00000	0.01526	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-45.00000	112.00000	0.01684	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-40.00000	112.00000	0.01850	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-35.00000	112.00000	0.02022	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-30.00000	112.00000	0.02195	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-25.00000	112.00000	0.02363	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-20.00000	112.00000	0.02519	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-15.00000	112.00000	0.02654	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-10.00000	112.00000	0.02761	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	-5.00000	112.00000	0.02832	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	0.00000	112.00000	0.02863	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	5.00000	112.00000	0.02849	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	10.00000	112.00000	0.02793	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	15.00000	112.00000	0.02699	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	20.00000	112.00000	0.02571	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	25.00000	112.00000	0.02420	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	30.00000	112.00000	0.02253	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	35.00000	112.00000	0.02078	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	40.00000	112.00000	0.01902	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	45.00000	112.00000	0.01731	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	50.00000	112.00000	0.01567	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	55.00000	112.00000	0.01414	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	60.00000	112.00000	0.01274	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	65.00000	112.00000	0.01145	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	70.00000	112.00000	0.01029	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	75.00000	112.00000	0.00925	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	80.00000	112.00000	0.00831	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	85.00000	112.00000	0.00748	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	90.00000	112.00000	0.00674	111.77	0.0	0.0	0.0	
1	Grid	-30.00000	95.00000	112.00000	0.00297	111.77	0.0	0.0	0.0	!
1	Grid	-30.00000	100.00000	112.00000	0.00269	111.77	0.0	0.0	0.0	!
1	Grid	-30.00000	105.00000	112.00000	0.00244	111.77	0.0	0.0	0.0	!
1	Grid	-25.00000	-65.00000	112.00000	0.01246	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-60.00000	112.00000	0.01395	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-55.00000	112.00000	0.01560	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-50.00000	112.00000	0.01742	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-45.00000	112.00000	0.01941	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-40.00000	112.00000	0.02154	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-35.00000	112.00000	0.02377	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-30.00000	112.00000	0.02605	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-25.00000	112.00000	0.02830	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-20.00000	112.00000	0.03042	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-15.00000	112.00000	0.03229	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-10.00000	112.00000	0.03378	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	-5.00000	112.00000	0.03479	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	0.00000	112.00000	0.03522	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	5.00000	112.00000	0.03504	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	10.00000	112.00000	0.03426	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	15.00000	112.00000	0.03293	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	20.00000	112.00000	0.03117	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	25.00000	112.00000	0.02910	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	30.00000	112.00000	0.02685	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	35.00000	112.00000	0.02452	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	40.00000	112.00000	0.02222	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	45.00000	112.00000	0.02002	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	50.00000	112.00000	0.01795	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	55.00000	112.00000	0.01605	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	60.00000	112.00000	0.01432	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	65.00000	112.00000	0.01277	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	70.00000	112.00000	0.01139	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	75.00000	112.00000	0.01016	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	80.00000	112.00000	0.00907	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	85.00000	112.00000	0.00811	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	90.00000	112.00000	0.00727	111.77	0.0	0.0	0.0	
1	Grid	-25.00000	95.00000	112.00000	0.00318	111.77	0.0	0.0	0.0	!
1	Grid	-25.00000	100.00000	112.00000	0.00287	111.77	0.0	0.0	0.0	!
1	Grid	-25.00000	105.00000	112.00000	0.00259	111.77	0.0	0.0	0.0	!
1	Grid	-20.00000	-65.00000	112.00000	0.01386	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-60.00000	112.00000	0.01564	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-55.00000	112.00000	0.01766	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-50.00000	112.00000	0.01992	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-45.00000	112.00000	0.02242	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-40.00000	112.00000	0.02514	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-35.00000	112.00000	0.02805	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-30.00000	112.00000	0.03109	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-25.00000	112.00000	0.03414	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-20.00000	112.00000	0.03706	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-15.00000	112.00000	0.03967	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-10.00000	112.00000	0.04180	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	-5.00000	112.00000	0.04325	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	0.00000	112.00000	0.04388	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	5.00000	112.00000	0.04363	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	10.00000	112.00000	0.04251	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	15.00000	112.00000	0.04063	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	20.00000	112.00000	0.03816	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	25.00000	112.00000	0.03528	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	30.00000	112.00000	0.03220	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	35.00000	112.00000	0.02908	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	40.00000	112.00000	0.02605	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	45.00000	112.00000	0.02320	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	50.00000	112.00000	0.02058	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	55.00000	112.00000	0.01821	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	60.00000	112.00000	0.01609	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	65.00000	112.00000	0.01422	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	70.00000	112.00000	0.01258	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	75.00000	112.00000	0.01114	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	80.00000	112.00000	0.00988	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	85.00000	112.00000	0.00878	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	90.00000	112.00000	0.00782	111.77	0.0	0.0	0.0	
1	Grid	-20.00000	95.00000	112.00000	0.00340	111.77	0.0	0.0	0.0	!
1	Grid	-20.00000	100.00000	112.00000	0.00305	111.77	0.0	0.0	0.0	!
1	Grid	-20.00000	105.00000	112.00000	0.00275	111.77	0.0	0.0	0.0	!
1	Grid	-15.00000	-65.00000	112.00000	0.01538	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-60.00000	112.00000	0.01752	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-55.00000	112.00000	0.01998	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-50.00000	112.00000	0.02277	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-45.00000	112.00000	0.02592	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-40.00000	112.00000	0.02942	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-35.00000	112.00000	0.03324	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-30.00000	112.00000	0.03729	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-25.00000	112.00000	0.04146	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-20.00000	112.00000	0.04553	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-15.00000	-15.00000	112.00000	0.04926	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-10.00000	112.00000	0.05233	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	-5.00000	112.00000	0.05446	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	0.00000	112.00000	0.05541	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	5.00000	112.00000	0.05505	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	10.00000	112.00000	0.05342	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	15.00000	112.00000	0.05070	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	20.00000	112.00000	0.04715	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	25.00000	112.00000	0.04310	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	30.00000	112.00000	0.03884	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	35.00000	112.00000	0.03462	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	40.00000	112.00000	0.03061	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	45.00000	112.00000	0.02692	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	50.00000	112.00000	0.02359	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	55.00000	112.00000	0.02064	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	60.00000	112.00000	0.01806	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	65.00000	112.00000	0.01581	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	70.00000	112.00000	0.01386	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	75.00000	112.00000	0.01218	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	80.00000	112.00000	0.01073	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	85.00000	112.00000	0.00947	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	90.00000	112.00000	0.00839	111.77	0.0	0.0	0.0	
1	Grid	-15.00000	95.00000	112.00000	0.00362	111.77	0.0	0.0	0.0	!
1	Grid	-15.00000	100.00000	112.00000	0.00324	111.77	0.0	0.0	0.0	!
1	Grid	-15.00000	105.00000	112.00000	0.00290	111.77	0.0	0.0	0.0	!
1	Grid	-10.00000	-65.00000	112.00000	0.01703	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-60.00000	112.00000	0.01958	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-55.00000	112.00000	0.02256	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-50.00000	112.00000	0.02600	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-45.00000	112.00000	0.02996	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-40.00000	112.00000	0.03446	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-35.00000	112.00000	0.03947	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-30.00000	112.00000	0.04493	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-25.00000	112.00000	0.05067	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-20.00000	112.00000	0.05641	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-15.00000	112.00000	0.06177	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-10.00000	112.00000	0.06628	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	-5.00000	112.00000	0.06946	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	0.00000	112.00000	0.07090	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	5.00000	112.00000	0.07038	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	10.00000	112.00000	0.06797	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	15.00000	112.00000	0.06396	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	20.00000	112.00000	0.05880	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	25.00000	112.00000	0.05303	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	30.00000	112.00000	0.04709	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	35.00000	112.00000	0.04135	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	40.00000	112.00000	0.03602	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	45.00000	112.00000	0.03124	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	50.00000	112.00000	0.02702	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	55.00000	112.00000	0.02336	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	60.00000	112.00000	0.02021	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	65.00000	112.00000	0.01752	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	70.00000	112.00000	0.01522	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	75.00000	112.00000	0.01327	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	80.00000	112.00000	0.01160	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	85.00000	112.00000	0.01018	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	90.00000	112.00000	0.00897	111.77	0.0	0.0	0.0	
1	Grid	-10.00000	95.00000	112.00000	0.00384	111.77	0.0	0.0	0.0	!
1	Grid	-10.00000	100.00000	112.00000	0.00342	111.77	0.0	0.0	0.0	!
1	Grid	-10.00000	105.00000	112.00000	0.00305	111.77	0.0	0.0	0.0	!
1	Grid	-5.00000	-65.00000	112.00000	0.01878	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-60.00000	112.00000	0.02181	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-55.00000	112.00000	0.02539	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-50.00000	112.00000	0.02962	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-45.00000	112.00000	0.03459	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-40.00000	112.00000	0.04035	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-35.00000	112.00000	0.04693	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-30.00000	112.00000	0.05428	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-25.00000	112.00000	0.06220	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-20.00000	112.00000	0.07035	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-15.00000	112.00000	0.07814	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-10.00000	112.00000	0.08484	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	-5.00000	112.00000	0.08963	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	0.00000	112.00000	0.09182	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	5.00000	112.00000	0.09106	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	10.00000	112.00000	0.08743	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	15.00000	112.00000	0.08145	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	20.00000	112.00000	0.07388	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	25.00000	112.00000	0.06558	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	30.00000	112.00000	0.05726	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	35.00000	112.00000	0.04943	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	40.00000	112.00000	0.04236	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	45.00000	112.00000	0.03617	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	50.00000	112.00000	0.03085	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	55.00000	112.00000	0.02634	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	60.00000	112.00000	0.02253	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	65.00000	112.00000	0.01933	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	70.00000	112.00000	0.01665	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	75.00000	112.00000	0.01440	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	80.00000	112.00000	0.01250	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	85.00000	112.00000	0.01090	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	90.00000	112.00000	0.00955	111.77	0.0	0.0	0.0	
1	Grid	-5.00000	95.00000	112.00000	0.00406	111.77	0.0	0.0	0.0	!
1	Grid	-5.00000	100.00000	112.00000	0.00360	111.77	0.0	0.0	0.0	!
1	Grid	-5.00000	105.00000	112.00000	0.00320	111.77	0.0	0.0	0.0	!
1	Grid	0.00000	-65.00000	112.00000	0.02061	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-60.00000	112.00000	0.02416	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-55.00000	112.00000	0.02845	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-50.00000	112.00000	0.03360	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-45.00000	112.00000	0.03978	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-40.00000	112.00000	0.04712	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-35.00000	112.00000	0.05572	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-30.00000	112.00000	0.06559	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-25.00000	112.00000	0.07654	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-20.00000	112.00000	0.08810	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-15.00000	112.00000	0.09943	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-10.00000	112.00000	0.10936	111.77	0.0	0.0	0.0	
1	Grid	0.00000	-5.00000	112.00000	0.11653	111.77	0.0	0.0	0.0	
1	Grid	0.00000	0.00000	112.00000	0.11982	111.77	0.0	0.0	0.0	
1	Grid	0.00000	5.00000	112.00000	0.11865	111.77	0.0	0.0	0.0	
1	Grid	0.00000	10.00000	112.00000	0.11320	111.77	0.0	0.0	0.0	
1	Grid	0.00000	15.00000	112.00000	0.10430	111.77	0.0	0.0	0.0	
1	Grid	0.00000	20.00000	112.00000	0.09320	111.77	0.0	0.0	0.0	
1	Grid	0.00000	25.00000	112.00000	0.08128	111.77	0.0	0.0	0.0	
1	Grid	0.00000	30.00000	112.00000	0.06964	111.77	0.0	0.0	0.0	
1	Grid	0.00000	35.00000	112.00000	0.05899	111.77	0.0	0.0	0.0	
1	Grid	0.00000	40.00000	112.00000	0.04966	111.77	0.0	0.0	0.0	
1	Grid	0.00000	45.00000	112.00000	0.04171	111.77	0.0	0.0	0.0	
1	Grid	0.00000	50.00000	112.00000	0.03505	111.77	0.0	0.0	0.0	
1	Grid	0.00000	55.00000	112.00000	0.02953	111.77	0.0	0.0	0.0	
1	Grid	0.00000	60.00000	112.00000	0.02497	111.77	0.0	0.0	0.0	
1	Grid	0.00000	65.00000	112.00000	0.02121	111.77	0.0	0.0	0.0	
1	Grid	0.00000	70.00000	112.00000	0.01810	111.77	0.0	0.0	0.0	
1	Grid	0.00000	75.00000	112.00000	0.01553	111.77	0.0	0.0	0.0	
1	Grid	0.00000	80.00000	112.00000	0.01339	111.77	0.0	0.0	0.0	
1	Grid	0.00000	85.00000	112.00000	0.01161	111.77	0.0	0.0	0.0	
1	Grid	0.00000	90.00000	112.00000	0.01011	111.77	0.0	0.0	0.0	
1	Grid	0.00000	95.00000	112.00000	0.00427	111.77	0.0	0.0	0.0	!
1	Grid	0.00000	100.00000	112.00000	0.00377	111.77	0.0	0.0	0.0	!
1	Grid	0.00000	105.00000	112.00000	0.00334	111.77	0.0	0.0	0.0	!
1	Grid	5.00000	-65.00000	112.00000	0.02247	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-60.00000	112.00000	0.02660	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-55.00000	112.00000	0.03166	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-50.00000	112.00000	0.03787	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-45.00000	112.00000	0.04548	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-40.00000	112.00000	0.05473	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-35.00000	112.00000	0.06587	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-30.00000	112.00000	0.07901	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-25.00000	112.00000	0.09402	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-20.00000	112.00000	0.11029	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-15.00000	112.00000	0.12656	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	5.00000	-10.00000	112.00000	0.14090	111.77	0.0	0.0	0.0	
1	Grid	5.00000	-5.00000	112.00000	0.15108	111.77	0.0	0.0	0.0	
1	Grid	5.00000	0.00000	112.00000	0.15547	111.77	0.0	0.0	0.0	
1	Grid	5.00000	5.00000	112.00000	0.15357	111.77	0.0	0.0	0.0	
1	Grid	5.00000	10.00000	112.00000	0.14577	111.77	0.0	0.0	0.0	
1	Grid	5.00000	15.00000	112.00000	0.13309	111.77	0.0	0.0	0.0	
1	Grid	5.00000	20.00000	112.00000	0.11727	111.77	0.0	0.0	0.0	
1	Grid	5.00000	25.00000	112.00000	0.10043	111.77	0.0	0.0	0.0	
1	Grid	5.00000	30.00000	112.00000	0.08434	111.77	0.0	0.0	0.0	
1	Grid	5.00000	35.00000	112.00000	0.07002	111.77	0.0	0.0	0.0	
1	Grid	5.00000	40.00000	112.00000	0.05784	111.77	0.0	0.0	0.0	
1	Grid	5.00000	45.00000	112.00000	0.04776	111.77	0.0	0.0	0.0	
1	Grid	5.00000	50.00000	112.00000	0.03953	111.77	0.0	0.0	0.0	
1	Grid	5.00000	55.00000	112.00000	0.03286	111.77	0.0	0.0	0.0	
1	Grid	5.00000	60.00000	112.00000	0.02747	111.77	0.0	0.0	0.0	
1	Grid	5.00000	65.00000	112.00000	0.02310	111.77	0.0	0.0	0.0	
1	Grid	5.00000	70.00000	112.00000	0.01955	111.77	0.0	0.0	0.0	
1	Grid	5.00000	75.00000	112.00000	0.01664	111.77	0.0	0.0	0.0	
1	Grid	5.00000	80.00000	112.00000	0.01426	111.77	0.0	0.0	0.0	
1	Grid	5.00000	85.00000	112.00000	0.01229	111.77	0.0	0.0	0.0	
1	Grid	5.00000	90.00000	112.00000	0.01065	111.77	0.0	0.0	0.0	
1	Grid	5.00000	95.00000	112.00000	0.00447	111.77	0.0	0.0	0.0	!
1	Grid	5.00000	100.00000	112.00000	0.00393	111.77	0.0	0.0	0.0	!
1	Grid	5.00000	105.00000	112.00000	0.00348	111.77	0.0	0.0	0.0	!
1	Grid	10.00000	-65.00000	112.00000	0.02430	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-60.00000	112.00000	0.02904	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-55.00000	112.00000	0.03494	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-50.00000	112.00000	0.04232	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-45.00000	112.00000	0.05154	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-40.00000	112.00000	0.06304	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-35.00000	112.00000	0.07725	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-30.00000	112.00000	0.09448	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-25.00000	112.00000	0.11469	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-20.00000	112.00000	0.13707	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-15.00000	112.00000	0.15954	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-10.00000	112.00000	0.17854	111.77	0.0	0.0	0.0	
1	Grid	10.00000	-5.00000	112.00000	0.19016	111.77	0.0	0.0	0.0	
1	Grid	10.00000	0.00000	112.00000	0.19302	111.77	0.0	0.0	0.0	
1	Grid	10.00000	5.00000	112.00000	0.18943	111.77	0.0	0.0	0.0	
1	Grid	10.00000	10.00000	112.00000	0.18083	111.77	0.0	0.0	0.0	
1	Grid	10.00000	15.00000	112.00000	0.16594	111.77	0.0	0.0	0.0	
1	Grid	10.00000	20.00000	112.00000	0.14543	111.77	0.0	0.0	0.0	
1	Grid	10.00000	25.00000	112.00000	0.12272	111.77	0.0	0.0	0.0	
1	Grid	10.00000	30.00000	112.00000	0.10107	111.77	0.0	0.0	0.0	
1	Grid	10.00000	35.00000	112.00000	0.08224	111.77	0.0	0.0	0.0	
1	Grid	10.00000	40.00000	112.00000	0.06665	111.77	0.0	0.0	0.0	
1	Grid	10.00000	45.00000	112.00000	0.05410	111.77	0.0	0.0	0.0	
1	Grid	10.00000	50.00000	112.00000	0.04412	111.77	0.0	0.0	0.0	
1	Grid	10.00000	55.00000	112.00000	0.03621	111.77	0.0	0.0	0.0	
1	Grid	10.00000	60.00000	112.00000	0.02994	111.77	0.0	0.0	0.0	
1	Grid	10.00000	65.00000	112.00000	0.02494	111.77	0.0	0.0	0.0	
1	Grid	10.00000	70.00000	112.00000	0.02093	111.77	0.0	0.0	0.0	
1	Grid	10.00000	75.00000	112.00000	0.01770	111.77	0.0	0.0	0.0	
1	Grid	10.00000	80.00000	112.00000	0.01507	111.77	0.0	0.0	0.0	
1	Grid	10.00000	85.00000	112.00000	0.01292	111.77	0.0	0.0	0.0	
1	Grid	10.00000	90.00000	112.00000	0.01115	111.77	0.0	0.0	0.0	
1	Grid	10.00000	95.00000	112.00000	0.00465	111.77	0.0	0.0	0.0	!
1	Grid	10.00000	100.00000	112.00000	0.00408	111.77	0.0	0.0	0.0	!
1	Grid	10.00000	105.00000	112.00000	0.00360	111.77	0.0	0.0	0.0	!
1	Grid	15.00000	-65.00000	112.00000	0.02693	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-60.00000	112.00000	0.03139	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-55.00000	112.00000	0.03815	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-50.00000	112.00000	0.04675	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-45.00000	112.00000	0.05772	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-40.00000	112.00000	0.07171	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-35.00000	112.00000	0.08944	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-30.00000	112.00000	0.11149	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-25.00000	112.00000	0.13794	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-20.00000	112.00000	0.16746	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-15.00000	112.00000	0.19594	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-10.00000	112.00000	0.21516	111.77	0.0	0.0	0.0	
1	Grid	15.00000	-5.00000	112.00000	0.21522	111.77	0.0	0.0	0.0	
1	Grid	15.00000	0.00000	112.00000	0.19783	111.77	0.0	0.0	0.0	
1	Grid	15.00000	5.00000	112.00000	0.18806	111.77	0.0	0.0	0.0	
1	Grid	15.00000	10.00000	112.00000	0.19508	111.77	0.0	0.0	0.0	
1	Grid	15.00000	15.00000	112.00000	0.19362	111.77	0.0	0.0	0.0	
1	Grid	15.00000	20.00000	112.00000	0.17451	111.77	0.0	0.0	0.0	
1	Grid	15.00000	25.00000	112.00000	0.14677	111.77	0.0	0.0	0.0	
1	Grid	15.00000	30.00000	112.00000	0.11900	111.77	0.0	0.0	0.0	
1	Grid	15.00000	35.00000	112.00000	0.09502	111.77	0.0	0.0	0.0	
1	Grid	15.00000	40.00000	112.00000	0.07564	111.77	0.0	0.0	0.0	
1	Grid	15.00000	45.00000	112.00000	0.06042	111.77	0.0	0.0	0.0	
1	Grid	15.00000	50.00000	112.00000	0.04859	111.77	0.0	0.0	0.0	
1	Grid	15.00000	55.00000	112.00000	0.03942	111.77	0.0	0.0	0.0	
1	Grid	15.00000	60.00000	112.00000	0.03226	111.77	0.0	0.0	0.0	
1	Grid	15.00000	65.00000	112.00000	0.02665	111.77	0.0	0.0	0.0	
1	Grid	15.00000	70.00000	112.00000	0.02221	111.77	0.0	0.0	0.0	
1	Grid	15.00000	75.00000	112.00000	0.01866	111.77	0.0	0.0	0.0	
1	Grid	15.00000	80.00000	112.00000	0.01581	111.77	0.0	0.0	0.0	
1	Grid	15.00000	85.00000	112.00000	0.01349	111.77	0.0	0.0	0.0	
1	Grid	15.00000	90.00000	112.00000	0.01159	111.77	0.0	0.0	0.0	
1	Grid	15.00000	95.00000	112.00000	0.00481	111.77	0.0	0.0	0.0	!
1	Grid	15.00000	100.00000	112.00000	0.00421	111.77	0.0	0.0	0.0	!
1	Grid	15.00000	105.00000	112.00000	0.00370	111.77	0.0	0.0	0.0	!
1	Grid	20.00000	-65.00000	112.00000	0.02759	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-60.00000	112.00000	0.03352	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-55.00000	112.00000	0.04112	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-50.00000	112.00000	0.05092	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-45.00000	112.00000	0.06366	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-40.00000	112.00000	0.08024	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-35.00000	112.00000	0.10172	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-30.00000	112.00000	0.12901	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-25.00000	112.00000	0.16220	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-20.00000	112.00000	0.19863	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-15.00000	112.00000	0.22891	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-10.00000	112.00000	0.22968	111.77	0.0	0.0	0.0	
1	Grid	20.00000	-5.00000	112.00000	0.15819	111.77	0.0	0.0	0.0	
1	Grid	20.00000	0.00000	112.00000	-0.00290	111.77	0.0	0.0	0.0	
1	Grid	20.00000	5.00000	112.00000	-0.05745	111.77	0.0	0.0	0.0	
1	Grid	20.00000	10.00000	112.00000	0.09617	111.77	0.0	0.0	0.0	
1	Grid	20.00000	15.00000	112.00000	0.19222	111.77	0.0	0.0	0.0	
1	Grid	20.00000	20.00000	112.00000	0.19822	111.77	0.0	0.0	0.0	
1	Grid	20.00000	25.00000	112.00000	0.17000	111.77	0.0	0.0	0.0	
1	Grid	20.00000	30.00000	112.00000	0.13657	111.77	0.0	0.0	0.0	
1	Grid	20.00000	35.00000	112.00000	0.10736	111.77	0.0	0.0	0.0	
1	Grid	20.00000	40.00000	112.00000	0.08412	111.77	0.0	0.0	0.0	
1	Grid	20.00000	45.00000	112.00000	0.06626	111.77	0.0	0.0	0.0	
1	Grid	20.00000	50.00000	112.00000	0.05265	111.77	0.0	0.0	0.0	
1	Grid	20.00000	55.00000	112.00000	0.04228	111.77	0.0	0.0	0.0	
1	Grid	20.00000	60.00000	112.00000	0.03431	111.77	0.0	0.0	0.0	
1	Grid	20.00000	65.00000	112.00000	0.02813	111.77	0.0	0.0	0.0	
1	Grid	20.00000	70.00000	112.00000	0.02330	111.77	0.0	0.0	0.0	
1	Grid	20.00000	75.00000	112.00000	0.01948	111.77	0.0	0.0	0.0	
1	Grid	20.00000	80.00000	112.00000	0.01643	111.77	0.0	0.0	0.0	
1	Grid	20.00000	85.00000	112.00000	0.01396	111.77	0.0	0.0	0.0	
1	Grid	20.00000	90.00000	112.00000	0.01196	111.77	0.0	0.0	0.0	
1	Grid	20.00000	95.00000	112.00000	0.00495	111.77	0.0	0.0	0.0	!
1	Grid	20.00000	100.00000	112.00000	0.00432	111.77	0.0	0.0	0.0	!
1	Grid	20.00000	105.00000	112.00000	0.00379	111.77	0.0	0.0	0.0	!
1	Grid	25.00000	-65.00000	112.00000	0.02889	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-60.00000	112.00000	0.03531	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-55.00000	112.00000	0.04364	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-50.00000	112.00000	0.05454	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-45.00000	112.00000	0.06891	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-40.00000	112.00000	0.08793	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-35.00000	112.00000	0.11301	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-30.00000	112.00000	0.14538	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-25.00000	112.00000	0.18479	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-20.00000	112.00000	0.22564	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-15.00000	112.00000	0.24655	111.77	0.0	0.0	0.0	
1	Grid	25.00000	-10.00000	112.00000	0.18212	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	25.00000	-5.00000	112.00000	-0.16050	111.77	0.0	0.0	0.0	
1	Grid	25.00000	0.00000	112.00000	-1.35681	111.77	0.0	0.0	0.0	
1	Grid	25.00000	5.00000	112.00000	-2.24493	111.77	0.0	0.0	0.0	
1	Grid	25.00000	10.00000	112.00000	-0.38841	111.77	0.0	0.0	0.0	
1	Grid	25.00000	15.00000	112.00000	0.13627	111.77	0.0	0.0	0.0	
1	Grid	25.00000	20.00000	112.00000	0.21194	111.77	0.0	0.0	0.0	
1	Grid	25.00000	25.00000	112.00000	0.18964	111.77	0.0	0.0	0.0	
1	Grid	25.00000	30.00000	112.00000	0.15182	111.77	0.0	0.0	0.0	
1	Grid	25.00000	35.00000	112.00000	0.11793	111.77	0.0	0.0	0.0	
1	Grid	25.00000	40.00000	112.00000	0.09127	111.77	0.0	0.0	0.0	
1	Grid	25.00000	45.00000	112.00000	0.07109	111.77	0.0	0.0	0.0	
1	Grid	25.00000	50.00000	112.00000	0.05597	111.77	0.0	0.0	0.0	
1	Grid	25.00000	55.00000	112.00000	0.04458	111.77	0.0	0.0	0.0	
1	Grid	25.00000	60.00000	112.00000	0.03594	111.77	0.0	0.0	0.0	
1	Grid	25.00000	65.00000	112.00000	0.02931	111.77	0.0	0.0	0.0	
1	Grid	25.00000	70.00000	112.00000	0.02417	111.77	0.0	0.0	0.0	
1	Grid	25.00000	75.00000	112.00000	0.02012	111.77	0.0	0.0	0.0	
1	Grid	25.00000	80.00000	112.00000	0.01691	111.77	0.0	0.0	0.0	
1	Grid	25.00000	85.00000	112.00000	0.01434	111.77	0.0	0.0	0.0	
1	Grid	25.00000	90.00000	112.00000	0.01225	111.77	0.0	0.0	0.0	
1	Grid	25.00000	95.00000	112.00000	0.00505	111.77	0.0	0.0	0.0	!
1	Grid	25.00000	100.00000	112.00000	0.00440	111.77	0.0	0.0	0.0	!
1	Grid	25.00000	105.00000	112.00000	0.00385	111.77	0.0	0.0	0.0	!
1	Grid	30.00000	-65.00000	112.00000	0.02983	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-60.00000	112.00000	0.03665	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-55.00000	112.00000	0.04554	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-50.00000	112.00000	0.05730	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-45.00000	112.00000	0.07297	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-40.00000	112.00000	0.09399	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-35.00000	112.00000	0.12205	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-30.00000	112.00000	0.15854	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-25.00000	112.00000	0.20232	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-20.00000	112.00000	0.24244	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-15.00000	112.00000	0.23512	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-10.00000	112.00000	0.02699	111.77	0.0	0.0	0.0	
1	Grid	30.00000	-5.00000	112.00000	-0.97740	111.77	0.0	0.0	0.0	
1	Grid	30.00000	0.00000	112.00000	-6.87518	111.77	0.0	0.0	0.0	
1	Grid	30.00000	5.00000	112.00000	-16.44822	111.77	0.0	0.0	0.0	
1	Grid	30.00000	10.00000	112.00000	-1.02721	111.77	0.0	0.0	0.0	
1	Grid	30.00000	15.00000	112.00000	0.08094	111.77	0.0	0.0	0.0	
1	Grid	30.00000	20.00000	112.00000	0.22152	111.77	0.0	0.0	0.0	
1	Grid	30.00000	25.00000	112.00000	0.20401	111.77	0.0	0.0	0.0	
1	Grid	30.00000	30.00000	112.00000	0.16278	111.77	0.0	0.0	0.0	
1	Grid	30.00000	35.00000	112.00000	0.12541	111.77	0.0	0.0	0.0	
1	Grid	30.00000	40.00000	112.00000	0.09625	111.77	0.0	0.0	0.0	
1	Grid	30.00000	45.00000	112.00000	0.07443	111.77	0.0	0.0	0.0	
1	Grid	30.00000	50.00000	112.00000	0.05824	111.77	0.0	0.0	0.0	
1	Grid	30.00000	55.00000	112.00000	0.04615	111.77	0.0	0.0	0.0	
1	Grid	30.00000	60.00000	112.00000	0.03705	111.77	0.0	0.0	0.0	
1	Grid	30.00000	65.00000	112.00000	0.03011	111.77	0.0	0.0	0.0	
1	Grid	30.00000	70.00000	112.00000	0.02475	111.77	0.0	0.0	0.0	
1	Grid	30.00000	75.00000	112.00000	0.02055	111.77	0.0	0.0	0.0	
1	Grid	30.00000	80.00000	112.00000	0.01724	111.77	0.0	0.0	0.0	
1	Grid	30.00000	85.00000	112.00000	0.01458	111.77	0.0	0.0	0.0	
1	Grid	30.00000	90.00000	112.00000	0.01244	111.77	0.0	0.0	0.0	
1	Grid	30.00000	95.00000	112.00000	0.00512	111.77	0.0	0.0	0.0	!
1	Grid	30.00000	100.00000	112.00000	0.00446	111.77	0.0	0.0	0.0	!
1	Grid	30.00000	105.00000	112.00000	0.00390	111.77	0.0	0.0	0.0	!
1	Grid	35.00000	-65.00000	112.00000	0.03037	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-60.00000	112.00000	0.03741	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-55.00000	112.00000	0.04665	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-50.00000	112.00000	0.05892	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-45.00000	112.00000	0.07540	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-40.00000	112.00000	0.09766	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-35.00000	112.00000	0.12757	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-30.00000	112.00000	0.16645	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-25.00000	112.00000	0.21173	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-20.00000	112.00000	0.24464	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-15.00000	112.00000	0.18610	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-10.00000	112.00000	-0.27376	111.77	0.0	0.0	0.0	
1	Grid	35.00000	-5.00000	112.00000	-2.55301	111.77	0.0	0.0	0.0	
1	Grid	35.00000	0.00000	112.00000	-19.99457	111.77	0.0	0.0	0.0	
1	Grid	35.00000	5.00000	112.00000	-5.84431	111.77	0.0	0.0	0.0	
1	Grid	35.00000	10.00000	112.00000	-0.71351	111.77	0.0	0.0	0.0	
1	Grid	35.00000	15.00000	112.00000	0.11558	111.77	0.0	0.0	0.0	
1	Grid	35.00000	20.00000	112.00000	0.23465	111.77	0.0	0.0	0.0	
1	Grid	35.00000	25.00000	112.00000	0.21193	111.77	0.0	0.0	0.0	
1	Grid	35.00000	30.00000	112.00000	0.16788	111.77	0.0	0.0	0.0	
1	Grid	35.00000	35.00000	112.00000	0.12873	111.77	0.0	0.0	0.0	
1	Grid	35.00000	40.00000	112.00000	0.09845	111.77	0.0	0.0	0.0	
1	Grid	35.00000	45.00000	112.00000	0.07590	111.77	0.0	0.0	0.0	
1	Grid	35.00000	50.00000	112.00000	0.05924	111.77	0.0	0.0	0.0	
1	Grid	35.00000	55.00000	112.00000	0.04685	111.77	0.0	0.0	0.0	
1	Grid	35.00000	60.00000	112.00000	0.03755	111.77	0.0	0.0	0.0	
1	Grid	35.00000	65.00000	112.00000	0.03046	111.77	0.0	0.0	0.0	
1	Grid	35.00000	70.00000	112.00000	0.02501	111.77	0.0	0.0	0.0	
1	Grid	35.00000	75.00000	112.00000	0.02075	111.77	0.0	0.0	0.0	
1	Grid	35.00000	80.00000	112.00000	0.01738	111.77	0.0	0.0	0.0	
1	Grid	35.00000	85.00000	112.00000	0.01469	111.77	0.0	0.0	0.0	
1	Grid	35.00000	90.00000	112.00000	0.01252	111.77	0.0	0.0	0.0	
1	Grid	35.00000	95.00000	112.00000	0.00515	111.77	0.0	0.0	0.0	!
1	Grid	35.00000	100.00000	112.00000	0.00448	111.77	0.0	0.0	0.0	!
1	Grid	35.00000	105.00000	112.00000	0.00392	111.77	0.0	0.0	0.0	!
1	Grid	40.00000	-65.00000	112.00000	0.03046	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-60.00000	112.00000	0.03754	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-55.00000	112.00000	0.04685	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-50.00000	112.00000	0.05923	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-45.00000	112.00000	0.07589	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-40.00000	112.00000	0.09843	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-35.00000	112.00000	0.12870	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-30.00000	112.00000	0.16782	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-25.00000	112.00000	0.21179	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-20.00000	112.00000	0.23418	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-15.00000	112.00000	0.11320	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-10.00000	112.00000	-0.73070	111.77	0.0	0.0	0.0	
1	Grid	40.00000	-5.00000	112.00000	-6.03311	111.77	0.0	0.0	0.0	
1	Grid	40.00000	0.00000	112.00000	-19.79028	111.77	0.0	0.0	0.0	
1	Grid	40.00000	5.00000	112.00000	-2.47882	111.77	0.0	0.0	0.0	
1	Grid	40.00000	10.00000	112.00000	-0.26058	111.77	0.0	0.0	0.0	
1	Grid	40.00000	15.00000	112.00000	0.18838	111.77	0.0	0.0	0.0	
1	Grid	40.00000	20.00000	112.00000	0.24480	111.77	0.0	0.0	0.0	
1	Grid	40.00000	25.00000	112.00000	0.21156	111.77	0.0	0.0	0.0	
1	Grid	40.00000	30.00000	112.00000	0.16628	111.77	0.0	0.0	0.0	
1	Grid	40.00000	35.00000	112.00000	0.12744	111.77	0.0	0.0	0.0	
1	Grid	40.00000	40.00000	112.00000	0.09758	111.77	0.0	0.0	0.0	
1	Grid	40.00000	45.00000	112.00000	0.07535	111.77	0.0	0.0	0.0	
1	Grid	40.00000	50.00000	112.00000	0.05888	111.77	0.0	0.0	0.0	
1	Grid	40.00000	55.00000	112.00000	0.04662	111.77	0.0	0.0	0.0	
1	Grid	40.00000	60.00000	112.00000	0.03739	111.77	0.0	0.0	0.0	
1	Grid	40.00000	65.00000	112.00000	0.03036	111.77	0.0	0.0	0.0	
1	Grid	40.00000	70.00000	112.00000	0.02494	111.77	0.0	0.0	0.0	
1	Grid	40.00000	75.00000	112.00000	0.02070	111.77	0.0	0.0	0.0	
1	Grid	40.00000	80.00000	112.00000	0.01735	111.77	0.0	0.0	0.0	
1	Grid	40.00000	85.00000	112.00000	0.01467	111.77	0.0	0.0	0.0	
1	Grid	40.00000	90.00000	112.00000	0.01251	111.77	0.0	0.0	0.0	
1	Grid	40.00000	95.00000	112.00000	0.00515	111.77	0.0	0.0	0.0	!
1	Grid	40.00000	100.00000	112.00000	0.00448	111.77	0.0	0.0	0.0	!
1	Grid	40.00000	105.00000	112.00000	0.00392	111.77	0.0	0.0	0.0	!
1	Grid	45.00000	-65.00000	112.00000	0.03009	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-60.00000	112.00000	0.03702	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-55.00000	112.00000	0.04612	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-50.00000	112.00000	0.05818	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-45.00000	112.00000	0.07435	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-40.00000	112.00000	0.09613	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-35.00000	112.00000	0.12522	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-30.00000	112.00000	0.16250	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-25.00000	112.00000	0.20362	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-20.00000	112.00000	0.22113	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-15.00000	112.00000	0.08140	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-10.00000	112.00000	-1.02327	111.77	0.0	0.0	0.0	
1	Grid	45.00000	-5.00000	112.00000	-16.57207	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	45.00000	0.00000	112.00000	-6.57437	111.77	0.0	0.0	0.0	
1	Grid	45.00000	5.00000	112.00000	-0.93908	111.77	0.0	0.0	0.0	
1	Grid	45.00000	10.00000	112.00000	0.03454	111.77	0.0	0.0	0.0	
1	Grid	45.00000	15.00000	112.00000	0.23612	111.77	0.0	0.0	0.0	
1	Grid	45.00000	20.00000	112.00000	0.24209	111.77	0.0	0.0	0.0	
1	Grid	45.00000	25.00000	112.00000	0.20184	111.77	0.0	0.0	0.0	
1	Grid	45.00000	30.00000	112.00000	0.15816	111.77	0.0	0.0	0.0	
1	Grid	45.00000	35.00000	112.00000	0.12178	111.77	0.0	0.0	0.0	
1	Grid	45.00000	40.00000	112.00000	0.09382	111.77	0.0	0.0	0.0	
1	Grid	45.00000	45.00000	112.00000	0.07286	111.77	0.0	0.0	0.0	
1	Grid	45.00000	50.00000	112.00000	0.05722	111.77	0.0	0.0	0.0	
1	Grid	45.00000	55.00000	112.00000	0.04549	111.77	0.0	0.0	0.0	
1	Grid	45.00000	60.00000	112.00000	0.03661	111.77	0.0	0.0	0.0	
1	Grid	45.00000	65.00000	112.00000	0.02981	111.77	0.0	0.0	0.0	
1	Grid	45.00000	70.00000	112.00000	0.02454	111.77	0.0	0.0	0.0	
1	Grid	45.00000	75.00000	112.00000	0.02041	111.77	0.0	0.0	0.0	
1	Grid	45.00000	80.00000	112.00000	0.01713	111.77	0.0	0.0	0.0	
1	Grid	45.00000	85.00000	112.00000	0.01451	111.77	0.0	0.0	0.0	
1	Grid	45.00000	90.00000	112.00000	0.01238	111.77	0.0	0.0	0.0	
1	Grid	45.00000	95.00000	112.00000	0.00510	111.77	0.0	0.0	0.0	!
1	Grid	45.00000	100.00000	112.00000	0.00444	111.77	0.0	0.0	0.0	!
1	Grid	45.00000	105.00000	112.00000	0.00389	111.77	0.0	0.0	0.0	!
1	Grid	50.00000	-65.00000	112.00000	0.02928	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-60.00000	112.00000	0.03590	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-55.00000	112.00000	0.04452	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-50.00000	112.00000	0.05587	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-45.00000	112.00000	0.07095	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-40.00000	112.00000	0.09106	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-35.00000	112.00000	0.11762	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-30.00000	112.00000	0.15136	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-25.00000	112.00000	0.18905	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-20.00000	112.00000	0.21161	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-15.00000	112.00000	0.13883	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-10.00000	112.00000	-0.36226	111.77	0.0	0.0	0.0	
1	Grid	50.00000	-5.00000	112.00000	-2.04895	111.77	0.0	0.0	0.0	
1	Grid	50.00000	0.00000	112.00000	-1.26139	111.77	0.0	0.0	0.0	
1	Grid	50.00000	5.00000	112.00000	-0.14241	111.77	0.0	0.0	0.0	
1	Grid	50.00000	10.00000	112.00000	0.18531	111.77	0.0	0.0	0.0	
1	Grid	50.00000	15.00000	112.00000	0.24635	111.77	0.0	0.0	0.0	
1	Grid	50.00000	20.00000	112.00000	0.22485	111.77	0.0	0.0	0.0	
1	Grid	50.00000	25.00000	112.00000	0.18408	111.77	0.0	0.0	0.0	
1	Grid	50.00000	30.00000	112.00000	0.14486	111.77	0.0	0.0	0.0	
1	Grid	50.00000	35.00000	112.00000	0.11265	111.77	0.0	0.0	0.0	
1	Grid	50.00000	40.00000	112.00000	0.08769	111.77	0.0	0.0	0.0	
1	Grid	50.00000	45.00000	112.00000	0.06874	111.77	0.0	0.0	0.0	
1	Grid	50.00000	50.00000	112.00000	0.05443	111.77	0.0	0.0	0.0	
1	Grid	50.00000	55.00000	112.00000	0.04357	111.77	0.0	0.0	0.0	
1	Grid	50.00000	60.00000	112.00000	0.03526	111.77	0.0	0.0	0.0	
1	Grid	50.00000	65.00000	112.00000	0.02885	111.77	0.0	0.0	0.0	
1	Grid	50.00000	70.00000	112.00000	0.02384	111.77	0.0	0.0	0.0	
1	Grid	50.00000	75.00000	112.00000	0.01989	111.77	0.0	0.0	0.0	
1	Grid	50.00000	80.00000	112.00000	0.01675	111.77	0.0	0.0	0.0	
1	Grid	50.00000	85.00000	112.00000	0.01422	111.77	0.0	0.0	0.0	
1	Grid	50.00000	90.00000	112.00000	0.01216	111.77	0.0	0.0	0.0	
1	Grid	50.00000	95.00000	112.00000	0.00502	111.77	0.0	0.0	0.0	!
1	Grid	50.00000	100.00000	112.00000	0.00438	111.77	0.0	0.0	0.0	!
1	Grid	50.00000	105.00000	112.00000	0.00384	111.77	0.0	0.0	0.0	!
1	Grid	55.00000	-65.00000	112.00000	0.02809	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-60.00000	112.00000	0.03425	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-55.00000	112.00000	0.04219	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-50.00000	112.00000	0.05252	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-45.00000	112.00000	0.06607	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-40.00000	112.00000	0.08385	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-35.00000	112.00000	0.10696	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-30.00000	112.00000	0.13600	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-25.00000	112.00000	0.16926	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-20.00000	112.00000	0.19757	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-15.00000	112.00000	0.19311	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-10.00000	112.00000	0.10370	111.77	0.0	0.0	0.0	
1	Grid	55.00000	-5.00000	112.00000	-0.03791	111.77	0.0	0.0	0.0	
1	Grid	55.00000	0.00000	112.00000	0.01279	111.77	0.0	0.0	0.0	
1	Grid	55.00000	5.00000	112.00000	0.16307	111.77	0.0	0.0	0.0	
1	Grid	55.00000	10.00000	112.00000	0.22994	111.77	0.0	0.0	0.0	
1	Grid	55.00000	15.00000	112.00000	0.22795	111.77	0.0	0.0	0.0	
1	Grid	55.00000	20.00000	112.00000	0.19760	111.77	0.0	0.0	0.0	
1	Grid	55.00000	25.00000	112.00000	0.16137	111.77	0.0	0.0	0.0	
1	Grid	55.00000	30.00000	112.00000	0.12841	111.77	0.0	0.0	0.0	
1	Grid	55.00000	35.00000	112.00000	0.10130	111.77	0.0	0.0	0.0	
1	Grid	55.00000	40.00000	112.00000	0.07996	111.77	0.0	0.0	0.0	
1	Grid	55.00000	45.00000	112.00000	0.06347	111.77	0.0	0.0	0.0	
1	Grid	55.00000	50.00000	112.00000	0.05079	111.77	0.0	0.0	0.0	
1	Grid	55.00000	55.00000	112.00000	0.04102	111.77	0.0	0.0	0.0	
1	Grid	55.00000	60.00000	112.00000	0.03345	111.77	0.0	0.0	0.0	
1	Grid	55.00000	65.00000	112.00000	0.02754	111.77	0.0	0.0	0.0	
1	Grid	55.00000	70.00000	112.00000	0.02289	111.77	0.0	0.0	0.0	
1	Grid	55.00000	75.00000	112.00000	0.01918	111.77	0.0	0.0	0.0	
1	Grid	55.00000	80.00000	112.00000	0.01621	111.77	0.0	0.0	0.0	
1	Grid	55.00000	85.00000	112.00000	0.01381	111.77	0.0	0.0	0.0	
1	Grid	55.00000	90.00000	112.00000	0.01184	111.77	0.0	0.0	0.0	
1	Grid	55.00000	95.00000	112.00000	0.00491	111.77	0.0	0.0	0.0	!
1	Grid	55.00000	100.00000	112.00000	0.00429	111.77	0.0	0.0	0.0	!
1	Grid	55.00000	105.00000	112.00000	0.00377	111.77	0.0	0.0	0.0	!
1	Grid	60.00000	-65.00000	112.00000	0.02659	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-60.00000	112.00000	0.03219	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-55.00000	112.00000	0.03931	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-50.00000	112.00000	0.04845	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-45.00000	112.00000	0.06021	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-40.00000	112.00000	0.07534	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-35.00000	112.00000	0.09459	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-30.00000	112.00000	0.11839	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-25.00000	112.00000	0.14595	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-20.00000	112.00000	0.17356	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-15.00000	112.00000	0.19298	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-10.00000	112.00000	0.19557	111.77	0.0	0.0	0.0	
1	Grid	60.00000	-5.00000	112.00000	0.18991	111.77	0.0	0.0	0.0	
1	Grid	60.00000	0.00000	112.00000	0.19925	111.77	0.0	0.0	0.0	
1	Grid	60.00000	5.00000	112.00000	0.21510	111.77	0.0	0.0	0.0	
1	Grid	60.00000	10.00000	112.00000	0.21410	111.77	0.0	0.0	0.0	
1	Grid	60.00000	15.00000	112.00000	0.19469	111.77	0.0	0.0	0.0	
1	Grid	60.00000	20.00000	112.00000	0.16638	111.77	0.0	0.0	0.0	
1	Grid	60.00000	25.00000	112.00000	0.13711	111.77	0.0	0.0	0.0	
1	Grid	60.00000	30.00000	112.00000	0.11089	111.77	0.0	0.0	0.0	
1	Grid	60.00000	35.00000	112.00000	0.08901	111.77	0.0	0.0	0.0	
1	Grid	60.00000	40.00000	112.00000	0.07141	111.77	0.0	0.0	0.0	
1	Grid	60.00000	45.00000	112.00000	0.05751	111.77	0.0	0.0	0.0	
1	Grid	60.00000	50.00000	112.00000	0.04660	111.77	0.0	0.0	0.0	
1	Grid	60.00000	55.00000	112.00000	0.03804	111.77	0.0	0.0	0.0	
1	Grid	60.00000	60.00000	112.00000	0.03131	111.77	0.0	0.0	0.0	
1	Grid	60.00000	65.00000	112.00000	0.02598	111.77	0.0	0.0	0.0	
1	Grid	60.00000	70.00000	112.00000	0.02173	111.77	0.0	0.0	0.0	
1	Grid	60.00000	75.00000	112.00000	0.01832	111.77	0.0	0.0	0.0	
1	Grid	60.00000	80.00000	112.00000	0.01555	111.77	0.0	0.0	0.0	
1	Grid	60.00000	85.00000	112.00000	0.01330	111.77	0.0	0.0	0.0	
1	Grid	60.00000	90.00000	112.00000	0.01145	111.77	0.0	0.0	0.0	
1	Grid	60.00000	95.00000	112.00000	0.00477	111.77	0.0	0.0	0.0	!
1	Grid	60.00000	100.00000	112.00000	0.00417	111.77	0.0	0.0	0.0	!
1	Grid	60.00000	105.00000	112.00000	0.00367	111.77	0.0	0.0	0.0	!
1	Grid	65.00000	-65.00000	112.00000	0.02488	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-60.00000	112.00000	0.02986	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-55.00000	112.00000	0.03610	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-50.00000	112.00000	0.04397	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-45.00000	112.00000	0.05389	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-40.00000	112.00000	0.06635	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-35.00000	112.00000	0.08181	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-30.00000	112.00000	0.10048	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-25.00000	112.00000	0.12192	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-20.00000	112.00000	0.14443	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-15.00000	112.00000	0.16482	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-10.00000	112.00000	0.17975	111.77	0.0	0.0	0.0	
1	Grid	65.00000	-5.00000	112.00000	0.18842	111.77	0.0	0.0	0.0	
1	Grid	65.00000	0.00000	112.00000	0.19192	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	65.00000	5.00000	112.00000	0.18887	111.77	0.0	0.0	0.0	
1	Grid	65.00000	10.00000	112.00000	0.17720	111.77	0.0	0.0	0.0	
1	Grid	65.00000	15.00000	112.00000	0.15833	111.77	0.0	0.0	0.0	
1	Grid	65.00000	20.00000	112.00000	0.13608	111.77	0.0	0.0	0.0	
1	Grid	65.00000	25.00000	112.00000	0.11393	111.77	0.0	0.0	0.0	
1	Grid	65.00000	30.00000	112.00000	0.09392	111.77	0.0	0.0	0.0	
1	Grid	65.00000	35.00000	112.00000	0.07684	111.77	0.0	0.0	0.0	
1	Grid	65.00000	40.00000	112.00000	0.06275	111.77	0.0	0.0	0.0	
1	Grid	65.00000	45.00000	112.00000	0.05133	111.77	0.0	0.0	0.0	
1	Grid	65.00000	50.00000	112.00000	0.04217	111.77	0.0	0.0	0.0	
1	Grid	65.00000	55.00000	112.00000	0.03483	111.77	0.0	0.0	0.0	
1	Grid	65.00000	60.00000	112.00000	0.02896	111.77	0.0	0.0	0.0	
1	Grid	65.00000	65.00000	112.00000	0.02424	111.77	0.0	0.0	0.0	
1	Grid	65.00000	70.00000	112.00000	0.02042	111.77	0.0	0.0	0.0	
1	Grid	65.00000	75.00000	112.00000	0.01733	111.77	0.0	0.0	0.0	
1	Grid	65.00000	80.00000	112.00000	0.01480	111.77	0.0	0.0	0.0	
1	Grid	65.00000	85.00000	112.00000	0.01271	111.77	0.0	0.0	0.0	
1	Grid	65.00000	90.00000	112.00000	0.01099	111.77	0.0	0.0	0.0	
1	Grid	65.00000	95.00000	112.00000	0.00460	111.77	0.0	0.0	0.0	!
1	Grid	65.00000	100.00000	112.00000	0.00404	111.77	0.0	0.0	0.0	!
1	Grid	65.00000	105.00000	112.00000	0.00356	111.77	0.0	0.0	0.0	!
1	Grid	70.00000	-65.00000	112.00000	0.02304	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-60.00000	112.00000	0.02739	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-55.00000	112.00000	0.03275	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-50.00000	112.00000	0.03938	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-45.00000	112.00000	0.04755	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-40.00000	112.00000	0.05755	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-35.00000	112.00000	0.06962	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-30.00000	112.00000	0.08380	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-25.00000	112.00000	0.09972	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-20.00000	112.00000	0.11637	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-15.00000	112.00000	0.13202	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-10.00000	112.00000	0.14457	111.77	0.0	0.0	0.0	
1	Grid	70.00000	-5.00000	112.00000	0.15229	111.77	0.0	0.0	0.0	
1	Grid	70.00000	0.00000	112.00000	0.15415	111.77	0.0	0.0	0.0	
1	Grid	70.00000	5.00000	112.00000	0.14979	111.77	0.0	0.0	0.0	
1	Grid	70.00000	10.00000	112.00000	0.13970	111.77	0.0	0.0	0.0	
1	Grid	70.00000	15.00000	112.00000	0.12553	111.77	0.0	0.0	0.0	
1	Grid	70.00000	20.00000	112.00000	0.10945	111.77	0.0	0.0	0.0	
1	Grid	70.00000	25.00000	112.00000	0.09337	111.77	0.0	0.0	0.0	
1	Grid	70.00000	30.00000	112.00000	0.07852	111.77	0.0	0.0	0.0	
1	Grid	70.00000	35.00000	112.00000	0.06550	111.77	0.0	0.0	0.0	
1	Grid	70.00000	40.00000	112.00000	0.05446	111.77	0.0	0.0	0.0	
1	Grid	70.00000	45.00000	112.00000	0.04527	111.77	0.0	0.0	0.0	
1	Grid	70.00000	50.00000	112.00000	0.03772	111.77	0.0	0.0	0.0	
1	Grid	70.00000	55.00000	112.00000	0.03155	111.77	0.0	0.0	0.0	
1	Grid	70.00000	60.00000	112.00000	0.02652	111.77	0.0	0.0	0.0	
1	Grid	70.00000	65.00000	112.00000	0.02240	111.77	0.0	0.0	0.0	
1	Grid	70.00000	70.00000	112.00000	0.01903	111.77	0.0	0.0	0.0	
1	Grid	70.00000	75.00000	112.00000	0.01626	111.77	0.0	0.0	0.0	
1	Grid	70.00000	80.00000	112.00000	0.01397	111.77	0.0	0.0	0.0	
1	Grid	70.00000	85.00000	112.00000	0.01207	111.77	0.0	0.0	0.0	
1	Grid	70.00000	90.00000	112.00000	0.01048	111.77	0.0	0.0	0.0	
1	Grid	70.00000	95.00000	112.00000	0.00441	111.77	0.0	0.0	0.0	!
1	Grid	70.00000	100.00000	112.00000	0.00389	111.77	0.0	0.0	0.0	!
1	Grid	70.00000	105.00000	112.00000	0.00344	111.77	0.0	0.0	0.0	!
1	Grid	75.00000	-65.00000	112.00000	0.02114	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-60.00000	112.00000	0.02489	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-55.00000	112.00000	0.02942	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-50.00000	112.00000	0.03491	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-45.00000	112.00000	0.04152	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-40.00000	112.00000	0.04940	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-35.00000	112.00000	0.05864	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-30.00000	112.00000	0.06918	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-25.00000	112.00000	0.08069	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-20.00000	112.00000	0.09247	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-15.00000	112.00000	0.10342	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-10.00000	112.00000	0.11221	111.77	0.0	0.0	0.0	
1	Grid	75.00000	-5.00000	112.00000	0.11758	111.77	0.0	0.0	0.0	
1	Grid	75.00000	0.00000	112.00000	0.11873	111.77	0.0	0.0	0.0	
1	Grid	75.00000	5.00000	112.00000	0.11549	111.77	0.0	0.0	0.0	
1	Grid	75.00000	10.00000	112.00000	0.10841	111.77	0.0	0.0	0.0	
1	Grid	75.00000	15.00000	112.00000	0.09861	111.77	0.0	0.0	0.0	
1	Grid	75.00000	20.00000	112.00000	0.08742	111.77	0.0	0.0	0.0	
1	Grid	75.00000	25.00000	112.00000	0.07599	111.77	0.0	0.0	0.0	
1	Grid	75.00000	30.00000	112.00000	0.06517	111.77	0.0	0.0	0.0	
1	Grid	75.00000	35.00000	112.00000	0.05540	111.77	0.0	0.0	0.0	
1	Grid	75.00000	40.00000	112.00000	0.04687	111.77	0.0	0.0	0.0	
1	Grid	75.00000	45.00000	112.00000	0.03959	111.77	0.0	0.0	0.0	
1	Grid	75.00000	50.00000	112.00000	0.03346	111.77	0.0	0.0	0.0	
1	Grid	75.00000	55.00000	112.00000	0.02834	111.77	0.0	0.0	0.0	
1	Grid	75.00000	60.00000	112.00000	0.02408	111.77	0.0	0.0	0.0	
1	Grid	75.00000	65.00000	112.00000	0.02054	111.77	0.0	0.0	0.0	
1	Grid	75.00000	70.00000	112.00000	0.01760	111.77	0.0	0.0	0.0	
1	Grid	75.00000	75.00000	112.00000	0.01515	111.77	0.0	0.0	0.0	
1	Grid	75.00000	80.00000	112.00000	0.01310	111.77	0.0	0.0	0.0	
1	Grid	75.00000	85.00000	112.00000	0.01139	111.77	0.0	0.0	0.0	
1	Grid	75.00000	90.00000	112.00000	0.00994	111.77	0.0	0.0	0.0	
1	Grid	75.00000	95.00000	112.00000	0.00421	111.77	0.0	0.0	0.0	!
1	Grid	75.00000	100.00000	112.00000	0.00372	111.77	0.0	0.0	0.0	!
1	Grid	75.00000	105.00000	112.00000	0.00331	111.77	0.0	0.0	0.0	!
1	Grid	80.00000	-65.00000	112.00000	0.01927	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-60.00000	112.00000	0.02245	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-55.00000	112.00000	0.02623	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-50.00000	112.00000	0.03072	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-45.00000	112.00000	0.03600	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-40.00000	112.00000	0.04213	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-35.00000	112.00000	0.04913	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-30.00000	112.00000	0.05688	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-25.00000	112.00000	0.06511	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-20.00000	112.00000	0.07330	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-15.00000	112.00000	0.08077	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-10.00000	112.00000	0.08667	111.77	0.0	0.0	0.0	
1	Grid	80.00000	-5.00000	112.00000	0.09025	111.77	0.0	0.0	0.0	
1	Grid	80.00000	0.00000	112.00000	0.09100	111.77	0.0	0.0	0.0	
1	Grid	80.00000	5.00000	112.00000	0.08884	111.77	0.0	0.0	0.0	
1	Grid	80.00000	10.00000	112.00000	0.08411	111.77	0.0	0.0	0.0	
1	Grid	80.00000	15.00000	112.00000	0.07751	111.77	0.0	0.0	0.0	
1	Grid	80.00000	20.00000	112.00000	0.06981	111.77	0.0	0.0	0.0	
1	Grid	80.00000	25.00000	112.00000	0.06177	111.77	0.0	0.0	0.0	
1	Grid	80.00000	30.00000	112.00000	0.05393	111.77	0.0	0.0	0.0	
1	Grid	80.00000	35.00000	112.00000	0.04665	111.77	0.0	0.0	0.0	
1	Grid	80.00000	40.00000	112.00000	0.04013	111.77	0.0	0.0	0.0	
1	Grid	80.00000	45.00000	112.00000	0.03442	111.77	0.0	0.0	0.0	
1	Grid	80.00000	50.00000	112.00000	0.02949	111.77	0.0	0.0	0.0	
1	Grid	80.00000	55.00000	112.00000	0.02529	111.77	0.0	0.0	0.0	
1	Grid	80.00000	60.00000	112.00000	0.02173	111.77	0.0	0.0	0.0	
1	Grid	80.00000	65.00000	112.00000	0.01872	111.77	0.0	0.0	0.0	
1	Grid	80.00000	70.00000	112.00000	0.01618	111.77	0.0	0.0	0.0	
1	Grid	80.00000	75.00000	112.00000	0.01403	111.77	0.0	0.0	0.0	
1	Grid	80.00000	80.00000	112.00000	0.01222	111.77	0.0	0.0	0.0	
1	Grid	80.00000	85.00000	112.00000	0.01068	111.77	0.0	0.0	0.0	
1	Grid	80.00000	90.00000	112.00000	0.00938	111.77	0.0	0.0	0.0	
1	Grid	80.00000	95.00000	112.00000	0.00400	111.77	0.0	0.0	0.0	!
1	Grid	80.00000	100.00000	112.00000	0.00355	111.77	0.0	0.0	0.0	!
1	Grid	80.00000	105.00000	112.00000	0.00316	111.77	0.0	0.0	0.0	!
1	Grid	85.00000	-65.00000	112.00000	0.01746	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-60.00000	112.00000	0.02014	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-55.00000	112.00000	0.02326	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-50.00000	112.00000	0.02690	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-45.00000	112.00000	0.03108	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-40.00000	112.00000	0.03582	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-35.00000	112.00000	0.04110	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-30.00000	112.00000	0.04678	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-25.00000	112.00000	0.05265	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-20.00000	112.00000	0.05835	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-15.00000	112.00000	0.06344	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-10.00000	112.00000	0.06740	111.77	0.0	0.0	0.0	
1	Grid	85.00000	-5.00000	112.00000	0.06978	111.77	0.0	0.0	0.0	
1	Grid	85.00000	0.00000	112.00000	0.07029	111.77	0.0	0.0	0.0	
1	Grid	85.00000	5.00000	112.00000	0.06887	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	85.00000	10.00000	112.00000	0.06574	111.77	0.0	0.0	0.0	
1	Grid	85.00000	15.00000	112.00000	0.06128	111.77	0.0	0.0	0.0	
1	Grid	85.00000	20.00000	112.00000	0.05599	111.77	0.0	0.0	0.0	
1	Grid	85.00000	25.00000	112.00000	0.05031	111.77	0.0	0.0	0.0	
1	Grid	85.00000	30.00000	112.00000	0.04464	111.77	0.0	0.0	0.0	
1	Grid	85.00000	35.00000	112.00000	0.03924	111.77	0.0	0.0	0.0	
1	Grid	85.00000	40.00000	112.00000	0.03427	111.77	0.0	0.0	0.0	
1	Grid	85.00000	45.00000	112.00000	0.02982	111.77	0.0	0.0	0.0	
1	Grid	85.00000	50.00000	112.00000	0.02589	111.77	0.0	0.0	0.0	
1	Grid	85.00000	55.00000	112.00000	0.02247	111.77	0.0	0.0	0.0	
1	Grid	85.00000	60.00000	112.00000	0.01951	111.77	0.0	0.0	0.0	
1	Grid	85.00000	65.00000	112.00000	0.01697	111.77	0.0	0.0	0.0	
1	Grid	85.00000	70.00000	112.00000	0.01480	111.77	0.0	0.0	0.0	
1	Grid	85.00000	75.00000	112.00000	0.01293	111.77	0.0	0.0	0.0	
1	Grid	85.00000	80.00000	112.00000	0.01134	111.77	0.0	0.0	0.0	
1	Grid	85.00000	85.00000	112.00000	0.00998	111.77	0.0	0.0	0.0	
1	Grid	85.00000	90.00000	112.00000	0.00880	111.77	0.0	0.0	0.0	
1	Grid	85.00000	95.00000	112.00000	0.00378	111.77	0.0	0.0	0.0	!
1	Grid	85.00000	100.00000	112.00000	0.00337	111.77	0.0	0.0	0.0	!
1	Grid	85.00000	105.00000	112.00000	0.00301	111.77	0.0	0.0	0.0	!
1	Grid	90.00000	-65.00000	112.00000	0.01575	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-60.00000	112.00000	0.01799	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-55.00000	112.00000	0.02056	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-50.00000	112.00000	0.02348	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-45.00000	112.00000	0.02678	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-40.00000	112.00000	0.03044	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-35.00000	112.00000	0.03442	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-30.00000	112.00000	0.03859	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-25.00000	112.00000	0.04280	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-20.00000	112.00000	0.04681	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-15.00000	112.00000	0.05031	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-10.00000	112.00000	0.05300	111.77	0.0	0.0	0.0	
1	Grid	90.00000	-5.00000	112.00000	0.05460	111.77	0.0	0.0	0.0	
1	Grid	90.00000	0.00000	112.00000	0.05495	111.77	0.0	0.0	0.0	
1	Grid	90.00000	5.00000	112.00000	0.05402	111.77	0.0	0.0	0.0	
1	Grid	90.00000	10.00000	112.00000	0.05192	111.77	0.0	0.0	0.0	
1	Grid	90.00000	15.00000	112.00000	0.04889	111.77	0.0	0.0	0.0	
1	Grid	90.00000	20.00000	112.00000	0.04521	111.77	0.0	0.0	0.0	
1	Grid	90.00000	25.00000	112.00000	0.04118	111.77	0.0	0.0	0.0	
1	Grid	90.00000	30.00000	112.00000	0.03706	111.77	0.0	0.0	0.0	
1	Grid	90.00000	35.00000	112.00000	0.03304	111.77	0.0	0.0	0.0	
1	Grid	90.00000	40.00000	112.00000	0.02926	111.77	0.0	0.0	0.0	
1	Grid	90.00000	45.00000	112.00000	0.02579	111.77	0.0	0.0	0.0	
1	Grid	90.00000	50.00000	112.00000	0.02267	111.77	0.0	0.0	0.0	
1	Grid	90.00000	55.00000	112.00000	0.01989	111.77	0.0	0.0	0.0	
1	Grid	90.00000	60.00000	112.00000	0.01746	111.77	0.0	0.0	0.0	
1	Grid	90.00000	65.00000	112.00000	0.01533	111.77	0.0	0.0	0.0	
1	Grid	90.00000	70.00000	112.00000	0.01348	111.77	0.0	0.0	0.0	
1	Grid	90.00000	75.00000	112.00000	0.01187	111.77	0.0	0.0	0.0	
1	Grid	90.00000	80.00000	112.00000	0.01048	111.77	0.0	0.0	0.0	
1	Grid	90.00000	85.00000	112.00000	0.00928	111.77	0.0	0.0	0.0	
1	Grid	90.00000	90.00000	112.00000	0.00823	111.77	0.0	0.0	0.0	
1	Grid	90.00000	95.00000	112.00000	0.00356	111.77	0.0	0.0	0.0	!
1	Grid	90.00000	100.00000	112.00000	0.00319	111.77	0.0	0.0	0.0	!
1	Grid	90.00000	105.00000	112.00000	0.00286	111.77	0.0	0.0	0.0	!
1	Grid	95.00000	-65.00000	112.00000	0.01417	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-60.00000	112.00000	0.01603	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-55.00000	112.00000	0.01813	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-50.00000	112.00000	0.02048	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-45.00000	112.00000	0.02308	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-40.00000	112.00000	0.02591	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-35.00000	112.00000	0.02891	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-30.00000	112.00000	0.03199	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-25.00000	112.00000	0.03504	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-20.00000	112.00000	0.03789	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-15.00000	112.00000	0.04034	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-10.00000	112.00000	0.04219	111.77	0.0	0.0	0.0	
1	Grid	95.00000	-5.00000	112.00000	0.04330	111.77	0.0	0.0	0.0	
1	Grid	95.00000	0.00000	112.00000	0.04355	111.77	0.0	0.0	0.0	
1	Grid	95.00000	5.00000	112.00000	0.04292	111.77	0.0	0.0	0.0	
1	Grid	95.00000	10.00000	112.00000	0.04149	111.77	0.0	0.0	0.0	
1	Grid	95.00000	15.00000	112.00000	0.03939	111.77	0.0	0.0	0.0	
1	Grid	95.00000	20.00000	112.00000	0.03680	111.77	0.0	0.0	0.0	
1	Grid	95.00000	25.00000	112.00000	0.03391	111.77	0.0	0.0	0.0	
1	Grid	95.00000	30.00000	112.00000	0.03090	111.77	0.0	0.0	0.0	
1	Grid	95.00000	35.00000	112.00000	0.02789	111.77	0.0	0.0	0.0	
1	Grid	95.00000	40.00000	112.00000	0.02501	111.77	0.0	0.0	0.0	
1	Grid	95.00000	45.00000	112.00000	0.02231	111.77	0.0	0.0	0.0	
1	Grid	95.00000	50.00000	112.00000	0.01983	111.77	0.0	0.0	0.0	
1	Grid	95.00000	55.00000	112.00000	0.01759	111.77	0.0	0.0	0.0	
1	Grid	95.00000	60.00000	112.00000	0.01558	111.77	0.0	0.0	0.0	
1	Grid	95.00000	65.00000	112.00000	0.01381	111.77	0.0	0.0	0.0	
1	Grid	95.00000	70.00000	112.00000	0.01224	111.77	0.0	0.0	0.0	
1	Grid	95.00000	75.00000	112.00000	0.01086	111.77	0.0	0.0	0.0	
1	Grid	95.00000	80.00000	112.00000	0.00966	111.77	0.0	0.0	0.0	
1	Grid	95.00000	85.00000	112.00000	0.00860	111.77	0.0	0.0	0.0	
1	Grid	95.00000	90.00000	112.00000	0.00767	111.77	0.0	0.0	0.0	
1	Grid	95.00000	95.00000	112.00000	0.00334	111.77	0.0	0.0	0.0	!
1	Grid	95.00000	100.00000	112.00000	0.00301	111.77	0.0	0.0	0.0	!
1	Grid	95.00000	105.00000	112.00000	0.00271	111.77	0.0	0.0	0.0	!
1	Grid	100.00000	-65.00000	112.00000	0.01272	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-60.00000	112.00000	0.01426	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-55.00000	112.00000	0.01598	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-50.00000	112.00000	0.01787	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-45.00000	112.00000	0.01992	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-40.00000	112.00000	0.02210	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-35.00000	112.00000	0.02438	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-30.00000	112.00000	0.02668	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-25.00000	112.00000	0.02892	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-20.00000	112.00000	0.03097	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-15.00000	112.00000	0.03270	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-10.00000	112.00000	0.03401	111.77	0.0	0.0	0.0	
1	Grid	100.00000	-5.00000	112.00000	0.03479	111.77	0.0	0.0	0.0	
1	Grid	100.00000	0.00000	112.00000	0.03497	111.77	0.0	0.0	0.0	
1	Grid	100.00000	5.00000	112.00000	0.03454	111.77	0.0	0.0	0.0	
1	Grid	100.00000	10.00000	112.00000	0.03354	111.77	0.0	0.0	0.0	
1	Grid	100.00000	15.00000	112.00000	0.03207	111.77	0.0	0.0	0.0	
1	Grid	100.00000	20.00000	112.00000	0.03022	111.77	0.0	0.0	0.0	
1	Grid	100.00000	25.00000	112.00000	0.02812	111.77	0.0	0.0	0.0	
1	Grid	100.00000	30.00000	112.00000	0.02589	111.77	0.0	0.0	0.0	
1	Grid	100.00000	35.00000	112.00000	0.02364	111.77	0.0	0.0	0.0	
1	Grid	100.00000	40.00000	112.00000	0.02142	111.77	0.0	0.0	0.0	
1	Grid	100.00000	45.00000	112.00000	0.01931	111.77	0.0	0.0	0.0	
1	Grid	100.00000	50.00000	112.00000	0.01735	111.77	0.0	0.0	0.0	
1	Grid	100.00000	55.00000	112.00000	0.01554	111.77	0.0	0.0	0.0	
1	Grid	100.00000	60.00000	112.00000	0.01389	111.77	0.0	0.0	0.0	
1	Grid	100.00000	65.00000	112.00000	0.01241	111.77	0.0	0.0	0.0	
1	Grid	100.00000	70.00000	112.00000	0.01109	111.77	0.0	0.0	0.0	
1	Grid	100.00000	75.00000	112.00000	0.00991	111.77	0.0	0.0	0.0	
1	Grid	100.00000	80.00000	112.00000	0.00887	111.77	0.0	0.0	0.0	
1	Grid	100.00000	85.00000	112.00000	0.00795	111.77	0.0	0.0	0.0	
1	Grid	100.00000	90.00000	112.00000	0.00713	111.77	0.0	0.0	0.0	
1	Grid	100.00000	95.00000	112.00000	0.00313	111.77	0.0	0.0	0.0	!
1	Grid	100.00000	100.00000	112.00000	0.00283	111.77	0.0	0.0	0.0	!
1	Grid	100.00000	105.00000	112.00000	0.00256	111.77	0.0	0.0	0.0	!
1	Grid	105.00000	-65.00000	112.00000	0.01141	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-60.00000	112.00000	0.01269	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-55.00000	112.00000	0.01408	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-50.00000	112.00000	0.01560	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-45.00000	112.00000	0.01722	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-40.00000	112.00000	0.01892	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-35.00000	112.00000	0.02067	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-30.00000	112.00000	0.02240	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-25.00000	112.00000	0.02405	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-20.00000	112.00000	0.02555	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-15.00000	112.00000	0.02681	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-10.00000	112.00000	0.02775	111.77	0.0	0.0	0.0	
1	Grid	105.00000	-5.00000	112.00000	0.02830	111.77	0.0	0.0	0.0	
1	Grid	105.00000	0.00000	112.00000	0.02843	111.77	0.0	0.0	0.0	
1	Grid	105.00000	5.00000	112.00000	0.02813	111.77	0.0	0.0	0.0	
1	Grid	105.00000	10.00000	112.00000	0.02743	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	105.00000	15.00000	112.00000	0.02637	111.77	0.0	0.0	0.0	
1	Grid	105.00000	20.00000	112.00000	0.02503	111.77	0.0	0.0	0.0	
1	Grid	105.00000	25.00000	112.00000	0.02349	111.77	0.0	0.0	0.0	
1	Grid	105.00000	30.00000	112.00000	0.02183	111.77	0.0	0.0	0.0	
1	Grid	105.00000	35.00000	112.00000	0.02011	111.77	0.0	0.0	0.0	
1	Grid	105.00000	40.00000	112.00000	0.01841	111.77	0.0	0.0	0.0	
1	Grid	105.00000	45.00000	112.00000	0.01676	111.77	0.0	0.0	0.0	
1	Grid	105.00000	50.00000	112.00000	0.01519	111.77	0.0	0.0	0.0	
1	Grid	105.00000	55.00000	112.00000	0.01373	111.77	0.0	0.0	0.0	
1	Grid	105.00000	60.00000	112.00000	0.01238	111.77	0.0	0.0	0.0	
1	Grid	105.00000	65.00000	112.00000	0.01115	111.77	0.0	0.0	0.0	
1	Grid	105.00000	70.00000	112.00000	0.01004	111.77	0.0	0.0	0.0	
1	Grid	105.00000	75.00000	112.00000	0.00903	111.77	0.0	0.0	0.0	
1	Grid	105.00000	80.00000	112.00000	0.00814	111.77	0.0	0.0	0.0	
1	Grid	105.00000	85.00000	112.00000	0.00733	111.77	0.0	0.0	0.0	
1	Grid	105.00000	90.00000	112.00000	0.00662	111.77	0.0	0.0	0.0	
1	Grid	105.00000	95.00000	112.00000	0.00292	111.77	0.0	0.0	0.0	!
1	Grid	105.00000	100.00000	112.00000	0.00265	111.77	0.0	0.0	0.0	!
1	Grid	105.00000	105.00000	112.00000	0.00241	111.77	0.0	0.0	0.0	!
1	Grid	110.00000	-65.00000	112.00000	0.01023	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-60.00000	112.00000	0.01128	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-55.00000	112.00000	0.01243	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-50.00000	112.00000	0.01365	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-45.00000	112.00000	0.01494	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-40.00000	112.00000	0.01627	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-35.00000	112.00000	0.01761	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-30.00000	112.00000	0.01893	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-25.00000	112.00000	0.02017	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-20.00000	112.00000	0.02128	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-15.00000	112.00000	0.02220	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-10.00000	112.00000	0.02289	111.77	0.0	0.0	0.0	
1	Grid	110.00000	-5.00000	112.00000	0.02329	111.77	0.0	0.0	0.0	
1	Grid	110.00000	0.00000	112.00000	0.02339	111.77	0.0	0.0	0.0	
1	Grid	110.00000	5.00000	112.00000	0.02317	111.77	0.0	0.0	0.0	
1	Grid	110.00000	10.00000	112.00000	0.02267	111.77	0.0	0.0	0.0	
1	Grid	110.00000	15.00000	112.00000	0.02190	111.77	0.0	0.0	0.0	
1	Grid	110.00000	20.00000	112.00000	0.02091	111.77	0.0	0.0	0.0	
1	Grid	110.00000	25.00000	112.00000	0.01976	111.77	0.0	0.0	0.0	
1	Grid	110.00000	30.00000	112.00000	0.01851	111.77	0.0	0.0	0.0	
1	Grid	110.00000	35.00000	112.00000	0.01720	111.77	0.0	0.0	0.0	
1	Grid	110.00000	40.00000	112.00000	0.01588	111.77	0.0	0.0	0.0	
1	Grid	110.00000	45.00000	112.00000	0.01458	111.77	0.0	0.0	0.0	
1	Grid	110.00000	50.00000	112.00000	0.01332	111.77	0.0	0.0	0.0	
1	Grid	110.00000	55.00000	112.00000	0.01214	111.77	0.0	0.0	0.0	
1	Grid	110.00000	60.00000	112.00000	0.01103	111.77	0.0	0.0	0.0	
1	Grid	110.00000	65.00000	112.00000	0.01001	111.77	0.0	0.0	0.0	
1	Grid	110.00000	70.00000	112.00000	0.00908	111.77	0.0	0.0	0.0	
1	Grid	110.00000	75.00000	112.00000	0.00822	111.77	0.0	0.0	0.0	
1	Grid	110.00000	80.00000	112.00000	0.00745	111.77	0.0	0.0	0.0	
1	Grid	110.00000	85.00000	112.00000	0.00675	111.77	0.0	0.0	0.0	
1	Grid	110.00000	90.00000	112.00000	0.00613	111.77	0.0	0.0	0.0	
1	Grid	110.00000	95.00000	112.00000	0.00272	111.77	0.0	0.0	0.0	!
1	Grid	110.00000	100.00000	112.00000	0.00248	111.77	0.0	0.0	0.0	!
1	Grid	110.00000	105.00000	112.00000	0.00226	111.77	0.0	0.0	0.0	!
1	Grid	115.00000	-65.00000	112.00000	0.00917	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-60.00000	112.00000	0.01005	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-55.00000	112.00000	0.01098	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-50.00000	112.00000	0.01197	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-45.00000	112.00000	0.01300	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-40.00000	112.00000	0.01404	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-35.00000	112.00000	0.01509	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-30.00000	112.00000	0.01610	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-25.00000	112.00000	0.01704	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-20.00000	112.00000	0.01788	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-15.00000	112.00000	0.01856	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-10.00000	112.00000	0.01907	111.77	0.0	0.0	0.0	
1	Grid	115.00000	-5.00000	112.00000	0.01937	111.77	0.0	0.0	0.0	
1	Grid	115.00000	0.00000	112.00000	0.01944	111.77	0.0	0.0	0.0	
1	Grid	115.00000	5.00000	112.00000	0.01929	111.77	0.0	0.0	0.0	
1	Grid	115.00000	10.00000	112.00000	0.01892	111.77	0.0	0.0	0.0	
1	Grid	115.00000	15.00000	112.00000	0.01835	111.77	0.0	0.0	0.0	
1	Grid	115.00000	20.00000	112.00000	0.01761	111.77	0.0	0.0	0.0	
1	Grid	115.00000	25.00000	112.00000	0.01675	111.77	0.0	0.0	0.0	
1	Grid	115.00000	30.00000	112.00000	0.01579	111.77	0.0	0.0	0.0	
1	Grid	115.00000	35.00000	112.00000	0.01478	111.77	0.0	0.0	0.0	
1	Grid	115.00000	40.00000	112.00000	0.01375	111.77	0.0	0.0	0.0	
1	Grid	115.00000	45.00000	112.00000	0.01272	111.77	0.0	0.0	0.0	
1	Grid	115.00000	50.00000	112.00000	0.01171	111.77	0.0	0.0	0.0	
1	Grid	115.00000	55.00000	112.00000	0.01075	111.77	0.0	0.0	0.0	
1	Grid	115.00000	60.00000	112.00000	0.00984	111.77	0.0	0.0	0.0	
1	Grid	115.00000	65.00000	112.00000	0.00899	111.77	0.0	0.0	0.0	
1	Grid	115.00000	70.00000	112.00000	0.00820	111.77	0.0	0.0	0.0	
1	Grid	115.00000	75.00000	112.00000	0.00748	111.77	0.0	0.0	0.0	
1	Grid	115.00000	80.00000	112.00000	0.00682	111.77	0.0	0.0	0.0	
1	Grid	115.00000	85.00000	112.00000	0.00621	111.77	0.0	0.0	0.0	
1	Grid	115.00000	90.00000	112.00000	0.00566	111.77	0.0	0.0	0.0	
1	Grid	115.00000	95.00000	112.00000	0.00254	111.77	0.0	0.0	0.0	!
1	Grid	115.00000	100.00000	112.00000	0.00232	111.77	0.0	0.0	0.0	!
1	Grid	115.00000	105.00000	112.00000	0.00212	111.77	0.0	0.0	0.0	!
1	Grid	120.00000	-65.00000	112.00000	0.00823	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-60.00000	112.00000	0.00896	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-55.00000	112.00000	0.00972	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-50.00000	112.00000	0.01053	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-45.00000	112.00000	0.01135	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-40.00000	112.00000	0.01218	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-35.00000	112.00000	0.01300	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-30.00000	112.00000	0.01378	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-25.00000	112.00000	0.01450	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-20.00000	112.00000	0.01514	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-15.00000	112.00000	0.01566	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-10.00000	112.00000	0.01604	111.77	0.0	0.0	0.0	
1	Grid	120.00000	-5.00000	112.00000	0.01627	111.77	0.0	0.0	0.0	
1	Grid	120.00000	0.00000	112.00000	0.01632	111.77	0.0	0.0	0.0	
1	Grid	120.00000	5.00000	112.00000	0.01621	111.77	0.0	0.0	0.0	
1	Grid	120.00000	10.00000	112.00000	0.01593	111.77	0.0	0.0	0.0	
1	Grid	120.00000	15.00000	112.00000	0.01550	111.77	0.0	0.0	0.0	
1	Grid	120.00000	20.00000	112.00000	0.01495	111.77	0.0	0.0	0.0	
1	Grid	120.00000	25.00000	112.00000	0.01429	111.77	0.0	0.0	0.0	
1	Grid	120.00000	30.00000	112.00000	0.01355	111.77	0.0	0.0	0.0	
1	Grid	120.00000	35.00000	112.00000	0.01277	111.77	0.0	0.0	0.0	
1	Grid	120.00000	40.00000	112.00000	0.01195	111.77	0.0	0.0	0.0	
1	Grid	120.00000	45.00000	112.00000	0.01113	111.77	0.0	0.0	0.0	
1	Grid	120.00000	50.00000	112.00000	0.01032	111.77	0.0	0.0	0.0	
1	Grid	120.00000	55.00000	112.00000	0.00954	111.77	0.0	0.0	0.0	
1	Grid	120.00000	60.00000	112.00000	0.00879	111.77	0.0	0.0	0.0	
1	Grid	120.00000	65.00000	112.00000	0.00808	111.77	0.0	0.0	0.0	
1	Grid	120.00000	70.00000	112.00000	0.00742	111.77	0.0	0.0	0.0	
1	Grid	120.00000	75.00000	112.00000	0.00680	111.77	0.0	0.0	0.0	
1	Grid	120.00000	80.00000	112.00000	0.00623	111.77	0.0	0.0	0.0	
1	Grid	120.00000	85.00000	112.00000	0.00571	111.77	0.0	0.0	0.0	
1	Grid	120.00000	90.00000	112.00000	0.00523	111.77	0.0	0.0	0.0	
1	Grid	120.00000	95.00000	112.00000	0.00236	111.77	0.0	0.0	0.0	!
1	Grid	120.00000	100.00000	112.00000	0.00217	111.77	0.0	0.0	0.0	!
1	Grid	120.00000	105.00000	112.00000	0.00199	111.77	0.0	0.0	0.0	!
1	Grid	125.00000	-65.00000	112.00000	0.00739	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-60.00000	112.00000	0.00800	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-55.00000	112.00000	0.00863	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-50.00000	112.00000	0.00928	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-45.00000	112.00000	0.00995	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-40.00000	112.00000	0.01061	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-35.00000	112.00000	0.01126	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-30.00000	112.00000	0.01187	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-25.00000	112.00000	0.01243	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-20.00000	112.00000	0.01292	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-15.00000	112.00000	0.01332	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-10.00000	112.00000	0.01361	111.77	0.0	0.0	0.0	
1	Grid	125.00000	-5.00000	112.00000	0.01378	111.77	0.0	0.0	0.0	
1	Grid	125.00000	0.00000	112.00000	0.01383	111.77	0.0	0.0	0.0	
1	Grid	125.00000	5.00000	112.00000	0.01374	111.77	0.0	0.0	0.0	
1	Grid	125.00000	10.00000	112.00000	0.01353	111.77	0.0	0.0	0.0	
1	Grid	125.00000	15.00000	112.00000	0.01321	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	125.00000	20.00000	112.00000	0.01278	111.77	0.0	0.0	0.0	
1	Grid	125.00000	25.00000	112.00000	0.01227	111.77	0.0	0.0	0.0	
1	Grid	125.00000	30.00000	112.00000	0.01170	111.77	0.0	0.0	0.0	
1	Grid	125.00000	35.00000	112.00000	0.01108	111.77	0.0	0.0	0.0	
1	Grid	125.00000	40.00000	112.00000	0.01043	111.77	0.0	0.0	0.0	
1	Grid	125.00000	45.00000	112.00000	0.00978	111.77	0.0	0.0	0.0	
1	Grid	125.00000	50.00000	112.00000	0.00912	111.77	0.0	0.0	0.0	
1	Grid	125.00000	55.00000	112.00000	0.00848	111.77	0.0	0.0	0.0	
1	Grid	125.00000	60.00000	112.00000	0.00786	111.77	0.0	0.0	0.0	
1	Grid	125.00000	65.00000	112.00000	0.00727	111.77	0.0	0.0	0.0	
1	Grid	125.00000	70.00000	112.00000	0.00671	111.77	0.0	0.0	0.0	
1	Grid	125.00000	75.00000	112.00000	0.00619	111.77	0.0	0.0	0.0	
1	Grid	125.00000	80.00000	112.00000	0.00570	111.77	0.0	0.0	0.0	
1	Grid	125.00000	85.00000	112.00000	0.00525	111.77	0.0	0.0	0.0	
1	Grid	125.00000	90.00000	112.00000	0.00483	111.77	0.0	0.0	0.0	
1	Grid	125.00000	95.00000	112.00000	0.00219	111.77	0.0	0.0	0.0	!
1	Grid	125.00000	100.00000	112.00000	0.00202	111.77	0.0	0.0	0.0	!
1	Grid	125.00000	105.00000	112.00000	0.00186	111.77	0.0	0.0	0.0	!
1	Grid	130.00000	-65.00000	112.00000	0.00665	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-60.00000	112.00000	0.00716	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-55.00000	112.00000	0.00768	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-50.00000	112.00000	0.00821	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-45.00000	112.00000	0.00875	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-40.00000	112.00000	0.00928	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-35.00000	112.00000	0.00980	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-30.00000	112.00000	0.01028	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-25.00000	112.00000	0.01072	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-20.00000	112.00000	0.01111	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-15.00000	112.00000	0.01142	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-10.00000	112.00000	0.01164	111.77	0.0	0.0	0.0	
1	Grid	130.00000	-5.00000	112.00000	0.01177	111.77	0.0	0.0	0.0	
1	Grid	130.00000	0.00000	112.00000	0.01181	111.77	0.0	0.0	0.0	
1	Grid	130.00000	5.00000	112.00000	0.01174	111.77	0.0	0.0	0.0	
1	Grid	130.00000	10.00000	112.00000	0.01158	111.77	0.0	0.0	0.0	
1	Grid	130.00000	15.00000	112.00000	0.01133	111.77	0.0	0.0	0.0	
1	Grid	130.00000	20.00000	112.00000	0.01100	111.77	0.0	0.0	0.0	
1	Grid	130.00000	25.00000	112.00000	0.01060	111.77	0.0	0.0	0.0	
1	Grid	130.00000	30.00000	112.00000	0.01015	111.77	0.0	0.0	0.0	
1	Grid	130.00000	35.00000	112.00000	0.00966	111.77	0.0	0.0	0.0	
1	Grid	130.00000	40.00000	112.00000	0.00915	111.77	0.0	0.0	0.0	
1	Grid	130.00000	45.00000	112.00000	0.00862	111.77	0.0	0.0	0.0	
1	Grid	130.00000	50.00000	112.00000	0.00808	111.77	0.0	0.0	0.0	
1	Grid	130.00000	55.00000	112.00000	0.00756	111.77	0.0	0.0	0.0	
1	Grid	130.00000	60.00000	112.00000	0.00704	111.77	0.0	0.0	0.0	
1	Grid	130.00000	65.00000	112.00000	0.00655	111.77	0.0	0.0	0.0	
1	Grid	130.00000	70.00000	112.00000	0.00608	111.77	0.0	0.0	0.0	
1	Grid	130.00000	75.00000	112.00000	0.00563	111.77	0.0	0.0	0.0	
1	Grid	130.00000	80.00000	112.00000	0.00521	111.77	0.0	0.0	0.0	
1	Grid	130.00000	85.00000	112.00000	0.00482	111.77	0.0	0.0	0.0	
1	Grid	130.00000	90.00000	112.00000	0.00446	111.77	0.0	0.0	0.0	
1	Grid	130.00000	95.00000	112.00000	0.00203	111.77	0.0	0.0	0.0	!
1	Grid	130.00000	100.00000	112.00000	0.00188	111.77	0.0	0.0	0.0	!
1	Grid	130.00000	105.00000	112.00000	0.00174	111.77	0.0	0.0	0.0	!
1	Grid	135.00000	-65.00000	112.00000	0.00599	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-60.00000	112.00000	0.00642	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-55.00000	112.00000	0.00685	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-50.00000	112.00000	0.00729	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-45.00000	112.00000	0.00773	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-40.00000	112.00000	0.00816	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-35.00000	112.00000	0.00857	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-30.00000	112.00000	0.00896	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-25.00000	112.00000	0.00931	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-20.00000	112.00000	0.00961	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-15.00000	112.00000	0.00985	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-10.00000	112.00000	0.01003	111.77	0.0	0.0	0.0	
1	Grid	135.00000	-5.00000	112.00000	0.01013	111.77	0.0	0.0	0.0	
1	Grid	135.00000	0.00000	112.00000	0.01016	111.77	0.0	0.0	0.0	
1	Grid	135.00000	5.00000	112.00000	0.01011	111.77	0.0	0.0	0.0	
1	Grid	135.00000	10.00000	112.00000	0.00998	111.77	0.0	0.0	0.0	
1	Grid	135.00000	15.00000	112.00000	0.00979	111.77	0.0	0.0	0.0	
1	Grid	135.00000	20.00000	112.00000	0.00953	111.77	0.0	0.0	0.0	
1	Grid	135.00000	25.00000	112.00000	0.00922	111.77	0.0	0.0	0.0	
1	Grid	135.00000	30.00000	112.00000	0.00886	111.77	0.0	0.0	0.0	
1	Grid	135.00000	35.00000	112.00000	0.00847	111.77	0.0	0.0	0.0	
1	Grid	135.00000	40.00000	112.00000	0.00805	111.77	0.0	0.0	0.0	
1	Grid	135.00000	45.00000	112.00000	0.00762	111.77	0.0	0.0	0.0	
1	Grid	135.00000	50.00000	112.00000	0.00719	111.77	0.0	0.0	0.0	
1	Grid	135.00000	55.00000	112.00000	0.00675	111.77	0.0	0.0	0.0	
1	Grid	135.00000	60.00000	112.00000	0.00632	111.77	0.0	0.0	0.0	
1	Grid	135.00000	65.00000	112.00000	0.00591	111.77	0.0	0.0	0.0	
1	Grid	135.00000	70.00000	112.00000	0.00551	111.77	0.0	0.0	0.0	
1	Grid	135.00000	75.00000	112.00000	0.00513	111.77	0.0	0.0	0.0	
1	Grid	135.00000	80.00000	112.00000	0.00477	111.77	0.0	0.0	0.0	
1	Grid	135.00000	85.00000	112.00000	0.00443	111.77	0.0	0.0	0.0	
1	Grid	135.00000	90.00000	112.00000	0.00411	111.77	0.0	0.0	0.0	
1	Grid	135.00000	95.00000	112.00000	0.00189	111.77	0.0	0.0	0.0	!
1	Grid	135.00000	100.00000	112.00000	0.00175	111.77	0.0	0.0	0.0	!
1	Grid	135.00000	105.00000	112.00000	0.00163	111.77	0.0	0.0	0.0	!
1	Grid	140.00000	-65.00000	112.00000	0.00541	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-60.00000	112.00000	0.00576	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-55.00000	112.00000	0.00613	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-50.00000	112.00000	0.00649	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-45.00000	112.00000	0.00685	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-40.00000	112.00000	0.00720	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-35.00000	112.00000	0.00754	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-30.00000	112.00000	0.00785	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-25.00000	112.00000	0.00812	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-20.00000	112.00000	0.00836	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-15.00000	112.00000	0.00856	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-10.00000	112.00000	0.00870	111.77	0.0	0.0	0.0	
1	Grid	140.00000	-5.00000	112.00000	0.00878	111.77	0.0	0.0	0.0	
1	Grid	140.00000	0.00000	112.00000	0.00880	111.77	0.0	0.0	0.0	
1	Grid	140.00000	5.00000	112.00000	0.00876	111.77	0.0	0.0	0.0	
1	Grid	140.00000	10.00000	112.00000	0.00866	111.77	0.0	0.0	0.0	
1	Grid	140.00000	15.00000	112.00000	0.00851	111.77	0.0	0.0	0.0	
1	Grid	140.00000	20.00000	112.00000	0.00830	111.77	0.0	0.0	0.0	
1	Grid	140.00000	25.00000	112.00000	0.00805	111.77	0.0	0.0	0.0	
1	Grid	140.00000	30.00000	112.00000	0.00777	111.77	0.0	0.0	0.0	
1	Grid	140.00000	35.00000	112.00000	0.00745	111.77	0.0	0.0	0.0	
1	Grid	140.00000	40.00000	112.00000	0.00712	111.77	0.0	0.0	0.0	
1	Grid	140.00000	45.00000	112.00000	0.00677	111.77	0.0	0.0	0.0	
1	Grid	140.00000	50.00000	112.00000	0.00641	111.77	0.0	0.0	0.0	
1	Grid	140.00000	55.00000	112.00000	0.00605	111.77	0.0	0.0	0.0	
1	Grid	140.00000	60.00000	112.00000	0.00569	111.77	0.0	0.0	0.0	
1	Grid	140.00000	65.00000	112.00000	0.00534	111.77	0.0	0.0	0.0	
1	Grid	140.00000	70.00000	112.00000	0.00500	111.77	0.0	0.0	0.0	
1	Grid	140.00000	75.00000	112.00000	0.00468	111.77	0.0	0.0	0.0	
1	Grid	140.00000	80.00000	112.00000	0.00437	111.77	0.0	0.0	0.0	
1	Grid	140.00000	85.00000	112.00000	0.00407	111.77	0.0	0.0	0.0	
1	Grid	140.00000	90.00000	112.00000	0.00380	111.77	0.0	0.0	0.0	
1	Grid	140.00000	95.00000	112.00000	0.00175	111.77	0.0	0.0	0.0	!
1	Grid	140.00000	100.00000	112.00000	0.00163	111.77	0.0	0.0	0.0	!
1	Grid	140.00000	105.00000	112.00000	0.00152	111.77	0.0	0.0	0.0	!
1	Grid	145.00000	-65.00000	112.00000	0.00489	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-60.00000	112.00000	0.00519	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-55.00000	112.00000	0.00549	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-50.00000	112.00000	0.00580	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-45.00000	112.00000	0.00609	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-40.00000	112.00000	0.00638	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-35.00000	112.00000	0.00665	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-30.00000	112.00000	0.00691	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-25.00000	112.00000	0.00713	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-20.00000	112.00000	0.00732	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-15.00000	112.00000	0.00748	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-10.00000	112.00000	0.00759	111.77	0.0	0.0	0.0	
1	Grid	145.00000	-5.00000	112.00000	0.00765	111.77	0.0	0.0	0.0	
1	Grid	145.00000	0.00000	112.00000	0.00767	111.77	0.0	0.0	0.0	
1	Grid	145.00000	5.00000	112.00000	0.00764	111.77	0.0	0.0	0.0	
1	Grid	145.00000	10.00000	112.00000	0.00756	111.77	0.0	0.0	0.0	
1	Grid	145.00000	15.00000	112.00000	0.00744	111.77	0.0	0.0	0.0	
1	Grid	145.00000	20.00000	112.00000	0.00728	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	145.00000	25.00000	112.00000	0.00708	111.77	0.0	0.0	0.0	
1	Grid	145.00000	30.00000	112.00000	0.00684	111.77	0.0	0.0	0.0	
1	Grid	145.00000	35.00000	112.00000	0.00659	111.77	0.0	0.0	0.0	
1	Grid	145.00000	40.00000	112.00000	0.00631	111.77	0.0	0.0	0.0	
1	Grid	145.00000	45.00000	112.00000	0.00603	111.77	0.0	0.0	0.0	
1	Grid	145.00000	50.00000	112.00000	0.00573	111.77	0.0	0.0	0.0	
1	Grid	145.00000	55.00000	112.00000	0.00543	111.77	0.0	0.0	0.0	
1	Grid	145.00000	60.00000	112.00000	0.00513	111.77	0.0	0.0	0.0	
1	Grid	145.00000	65.00000	112.00000	0.00484	111.77	0.0	0.0	0.0	
1	Grid	145.00000	70.00000	112.00000	0.00455	111.77	0.0	0.0	0.0	
1	Grid	145.00000	75.00000	112.00000	0.00427	111.77	0.0	0.0	0.0	
1	Grid	145.00000	80.00000	112.00000	0.00400	111.77	0.0	0.0	0.0	
1	Grid	145.00000	85.00000	112.00000	0.00375	111.77	0.0	0.0	0.0	
1	Grid	145.00000	90.00000	112.00000	0.00351	111.77	0.0	0.0	0.0	
1	Grid	145.00000	95.00000	112.00000	0.00162	111.77	0.0	0.0	0.0	!
1	Grid	145.00000	100.00000	112.00000	0.00152	111.77	0.0	0.0	0.0	!
1	Grid	145.00000	105.00000	112.00000	0.00142	111.77	0.0	0.0	0.0	!
1	Grid	150.00000	-65.00000	112.00000	0.00443	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-60.00000	112.00000	0.00469	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-55.00000	112.00000	0.00494	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-50.00000	112.00000	0.00519	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-45.00000	112.00000	0.00544	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-40.00000	112.00000	0.00568	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-35.00000	112.00000	0.00590	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-30.00000	112.00000	0.00611	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-25.00000	112.00000	0.00629	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-20.00000	112.00000	0.00644	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-15.00000	112.00000	0.00657	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-10.00000	112.00000	0.00666	111.77	0.0	0.0	0.0	
1	Grid	150.00000	-5.00000	112.00000	0.00671	111.77	0.0	0.0	0.0	
1	Grid	150.00000	0.00000	112.00000	0.00672	111.77	0.0	0.0	0.0	
1	Grid	150.00000	5.00000	112.00000	0.00670	111.77	0.0	0.0	0.0	
1	Grid	150.00000	10.00000	112.00000	0.00664	111.77	0.0	0.0	0.0	
1	Grid	150.00000	15.00000	112.00000	0.00654	111.77	0.0	0.0	0.0	
1	Grid	150.00000	20.00000	112.00000	0.00641	111.77	0.0	0.0	0.0	
1	Grid	150.00000	25.00000	112.00000	0.00625	111.77	0.0	0.0	0.0	
1	Grid	150.00000	30.00000	112.00000	0.00606	111.77	0.0	0.0	0.0	
1	Grid	150.00000	35.00000	112.00000	0.00585	111.77	0.0	0.0	0.0	
1	Grid	150.00000	40.00000	112.00000	0.00562	111.77	0.0	0.0	0.0	
1	Grid	150.00000	45.00000	112.00000	0.00538	111.77	0.0	0.0	0.0	
1	Grid	150.00000	50.00000	112.00000	0.00514	111.77	0.0	0.0	0.0	
1	Grid	150.00000	55.00000	112.00000	0.00489	111.77	0.0	0.0	0.0	
1	Grid	150.00000	60.00000	112.00000	0.00464	111.77	0.0	0.0	0.0	
1	Grid	150.00000	65.00000	112.00000	0.00439	111.77	0.0	0.0	0.0	
1	Grid	150.00000	70.00000	112.00000	0.00414	111.77	0.0	0.0	0.0	
1	Grid	150.00000	75.00000	112.00000	0.00390	111.77	0.0	0.0	0.0	
1	Grid	150.00000	80.00000	112.00000	0.00367	111.77	0.0	0.0	0.0	
1	Grid	150.00000	85.00000	112.00000	0.00345	111.77	0.0	0.0	0.0	
1	Grid	150.00000	90.00000	112.00000	0.00324	111.77	0.0	0.0	0.0	
1	Grid	150.00000	95.00000	112.00000	0.00151	111.77	0.0	0.0	0.0	!
1	Grid	150.00000	100.00000	112.00000	0.00141	111.77	0.0	0.0	0.0	!
1	Grid	150.00000	105.00000	112.00000	0.00133	111.77	0.0	0.0	0.0	!
1	Grid	155.00000	-65.00000	112.00000	0.00403	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-60.00000	112.00000	0.00424	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-55.00000	112.00000	0.00445	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-50.00000	112.00000	0.00467	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-45.00000	112.00000	0.00487	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-40.00000	112.00000	0.00507	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-35.00000	112.00000	0.00525	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-30.00000	112.00000	0.00542	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-25.00000	112.00000	0.00557	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-20.00000	112.00000	0.00570	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-15.00000	112.00000	0.00580	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-10.00000	112.00000	0.00587	111.77	0.0	0.0	0.0	
1	Grid	155.00000	-5.00000	112.00000	0.00591	111.77	0.0	0.0	0.0	
1	Grid	155.00000	0.00000	112.00000	0.00593	111.77	0.0	0.0	0.0	
1	Grid	155.00000	5.00000	112.00000	0.00591	111.77	0.0	0.0	0.0	
1	Grid	155.00000	10.00000	112.00000	0.00586	111.77	0.0	0.0	0.0	
1	Grid	155.00000	15.00000	112.00000	0.00578	111.77	0.0	0.0	0.0	
1	Grid	155.00000	20.00000	112.00000	0.00567	111.77	0.0	0.0	0.0	
1	Grid	155.00000	25.00000	112.00000	0.00554	111.77	0.0	0.0	0.0	
1	Grid	155.00000	30.00000	112.00000	0.00538	111.77	0.0	0.0	0.0	
1	Grid	155.00000	35.00000	112.00000	0.00521	111.77	0.0	0.0	0.0	
1	Grid	155.00000	40.00000	112.00000	0.00503	111.77	0.0	0.0	0.0	
1	Grid	155.00000	45.00000	112.00000	0.00483	111.77	0.0	0.0	0.0	
1	Grid	155.00000	50.00000	112.00000	0.00462	111.77	0.0	0.0	0.0	
1	Grid	155.00000	55.00000	112.00000	0.00441	111.77	0.0	0.0	0.0	
1	Grid	155.00000	60.00000	112.00000	0.00420	111.77	0.0	0.0	0.0	
1	Grid	155.00000	65.00000	112.00000	0.00399	111.77	0.0	0.0	0.0	
1	Grid	155.00000	70.00000	112.00000	0.00378	111.77	0.0	0.0	0.0	
1	Grid	155.00000	75.00000	112.00000	0.00357	111.77	0.0	0.0	0.0	
1	Grid	155.00000	80.00000	112.00000	0.00337	111.77	0.0	0.0	0.0	
1	Grid	155.00000	85.00000	112.00000	0.00318	111.77	0.0	0.0	0.0	
1	Grid	155.00000	90.00000	112.00000	0.00299	111.77	0.0	0.0	0.0	
1	Grid	155.00000	95.00000	112.00000	0.00140	111.77	0.0	0.0	0.0	!
1	Grid	155.00000	100.00000	112.00000	0.00132	111.77	0.0	0.0	0.0	!
1	Grid	155.00000	105.00000	112.00000	0.00124	111.77	0.0	0.0	0.0	!
1	Grid	160.00000	-65.00000	112.00000	0.00366	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-60.00000	112.00000	0.00384	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-55.00000	112.00000	0.00403	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-50.00000	112.00000	0.00420	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-45.00000	112.00000	0.00438	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-40.00000	112.00000	0.00454	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-35.00000	112.00000	0.00469	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-30.00000	112.00000	0.00483	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-25.00000	112.00000	0.00496	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-20.00000	112.00000	0.00506	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-15.00000	112.00000	0.00514	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-10.00000	112.00000	0.00520	111.77	0.0	0.0	0.0	
1	Grid	160.00000	-5.00000	112.00000	0.00524	111.77	0.0	0.0	0.0	
1	Grid	160.00000	0.00000	112.00000	0.00525	111.77	0.0	0.0	0.0	
1	Grid	160.00000	5.00000	112.00000	0.00523	111.77	0.0	0.0	0.0	
1	Grid	160.00000	10.00000	112.00000	0.00519	111.77	0.0	0.0	0.0	
1	Grid	160.00000	15.00000	112.00000	0.00513	111.77	0.0	0.0	0.0	
1	Grid	160.00000	20.00000	112.00000	0.00504	111.77	0.0	0.0	0.0	
1	Grid	160.00000	25.00000	112.00000	0.00493	111.77	0.0	0.0	0.0	
1	Grid	160.00000	30.00000	112.00000	0.00480	111.77	0.0	0.0	0.0	
1	Grid	160.00000	35.00000	112.00000	0.00466	111.77	0.0	0.0	0.0	
1	Grid	160.00000	40.00000	112.00000	0.00451	111.77	0.0	0.0	0.0	
1	Grid	160.00000	45.00000	112.00000	0.00434	111.77	0.0	0.0	0.0	
1	Grid	160.00000	50.00000	112.00000	0.00417	111.77	0.0	0.0	0.0	
1	Grid	160.00000	55.00000	112.00000	0.00399	111.77	0.0	0.0	0.0	
1	Grid	160.00000	60.00000	112.00000	0.00381	111.77	0.0	0.0	0.0	
1	Grid	160.00000	65.00000	112.00000	0.00363	111.77	0.0	0.0	0.0	
1	Grid	160.00000	70.00000	112.00000	0.00345	111.77	0.0	0.0	0.0	
1	Grid	160.00000	75.00000	112.00000	0.00327	111.77	0.0	0.0	0.0	
1	Grid	160.00000	80.00000	112.00000	0.00310	111.77	0.0	0.0	0.0	
1	Grid	160.00000	85.00000	112.00000	0.00293	111.77	0.0	0.0	0.0	
1	Grid	160.00000	90.00000	112.00000	0.00277	111.77	0.0	0.0	0.0	
1	Grid	160.00000	95.00000	112.00000	0.00130	111.77	0.0	0.0	0.0	!
1	Grid	160.00000	100.00000	112.00000	0.00123	111.77	0.0	0.0	0.0	!
1	Grid	160.00000	105.00000	112.00000	0.00116	111.77	0.0	0.0	0.0	!
1	Grid	165.00000	-65.00000	112.00000	0.00334	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-60.00000	112.00000	0.00349	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-55.00000	112.00000	0.00365	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-50.00000	112.00000	0.00380	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-45.00000	112.00000	0.00394	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-40.00000	112.00000	0.00408	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-35.00000	112.00000	0.00421	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-30.00000	112.00000	0.00433	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-25.00000	112.00000	0.00443	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-20.00000	112.00000	0.00452	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-15.00000	112.00000	0.00458	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-10.00000	112.00000	0.00463	111.77	0.0	0.0	0.0	
1	Grid	165.00000	-5.00000	112.00000	0.00466	111.77	0.0	0.0	0.0	
1	Grid	165.00000	0.00000	112.00000	0.00467	111.77	0.0	0.0	0.0	
1	Grid	165.00000	5.00000	112.00000	0.00466	111.77	0.0	0.0	0.0	
1	Grid	165.00000	10.00000	112.00000	0.00462	111.77	0.0	0.0	0.0	
1	Grid	165.00000	15.00000	112.00000	0.00457	111.77	0.0	0.0	0.0	
1	Grid	165.00000	20.00000	112.00000	0.00450	111.77	0.0	0.0	0.0	
1	Grid	165.00000	25.00000	112.00000	0.00441	111.77	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid	165.00000	30.00000	112.00000	0.00430	111.77	0.0	0.0	0.0
1	Grid	165.00000	35.00000	112.00000	0.00418	111.77	0.0	0.0	0.0
1	Grid	165.00000	40.00000	112.00000	0.00405	111.77	0.0	0.0	0.0
1	Grid	165.00000	45.00000	112.00000	0.00392	111.77	0.0	0.0	0.0
1	Grid	165.00000	50.00000	112.00000	0.00377	111.77	0.0	0.0	0.0
1	Grid	165.00000	55.00000	112.00000	0.00362	111.77	0.0	0.0	0.0
1	Grid	165.00000	60.00000	112.00000	0.00347	111.77	0.0	0.0	0.0
1	Grid	165.00000	65.00000	112.00000	0.00331	111.77	0.0	0.0	0.0
1	Grid	165.00000	70.00000	112.00000	0.00316	111.77	0.0	0.0	0.0
1	Grid	165.00000	75.00000	112.00000	0.00300	111.77	0.0	0.0	0.0
1	Grid	165.00000	80.00000	112.00000	0.00285	111.77	0.0	0.0	0.0
1	Grid	165.00000	85.00000	112.00000	0.00271	111.77	0.0	0.0	0.0
1	Grid	165.00000	90.00000	112.00000	0.00256	111.77	0.0	0.0	0.0
1	Grid	165.00000	95.00000	112.00000	0.00121	111.77	0.0	0.0	0.0 !
1	Grid	165.00000	100.00000	112.00000	0.00114	111.77	0.0	0.0	0.0 !
1	Grid	165.00000	105.00000	112.00000	0.00108	111.77	0.0	0.0	0.0 !

Results : Consolidation : Displacement Data : Grids

None

Results : Total : Displacement Data : Grids

None

Titles

Job No.: 3251
Job Title: Channing School
Sub-title: Building GMA A2
Calculation Heading:
Initials: SS
Checker:
Date Saved:
Date Checked:
Notes:
File Name: A2.pdd
File Path: C:\Users\matri\Dropbox (A-squared)\A2-projects-3001-4000\3251 - Channing School (Main Building)\03 - Calculations\01 - GMA\PDisp

History

Date	Time	By	Notes
05-Sep-2023	10:30	matri	New
05-Sep-2023	14:45	matri	
05-Sep-2023	14:50	matri	
05-Sep-2023	15:33	matri	
06-Sep-2023	12:38	matri	
07-Sep-2023	15:03	matri	
11-Sep-2023	14:04	matri	
22-Sep-2023	17:44	matri	
26-Oct-2023	15:43	matri	
27-Oct-2023	20:57	matri	
30-Oct-2023	15:14	matri	
01-Nov-2023	09:10	matri	
02-Nov-2023	17:34	matri	
03-Nov-2023	14:28	matri	
03-Nov-2023	17:18	matri	
06-Nov-2023	10:15	matri	
06-Nov-2023	17:00	matri	
14-Nov-2023	10:28	matri	
15-Nov-2023	18:12	matri	
19-Feb-2024	17:29	matri	
19-Feb-2024	17:32	matri	
20-Feb-2024	10:39	matri	
20-Feb-2024	10:46	matri	
21-Feb-2024	10:01	matri	
21-Feb-2024	10:09	matri	
21-Feb-2024	14:22	matri	
23-Feb-2024	13:49	matri	
23-Feb-2024	13:53	matri	Open

Analysis Options

General
Global Poisson's ratio: 0.20
Maximum allowable ratio between values of E: 1.5
Horizontal rigid boundary level: 89.00 [m OD]
Displacements at load centroids: Yes
GSA piled raft data : No

Elastic
Elastic : Yes

Consolidation
Consolidation : No

Soil ProfilesDrained

Layer ref.	Name	Level at top [mOD]	Number of intermediate displacement levels	Youngs Modulus : Top [kN/m²]	Youngs Modulus : Btm. [kN/m²]	Poissons ratio	Non-linear curve
1	Made Ground	114.40	4	10000.	10000.	0.20000	None
2	Bagshot Formation	113.00	12	14400.	14000.	0.20000	None
3	Claygate Formation	107.50	16	17300.	17300.	0.20000	None
4	London Clay Formation	101.50	22	23000.	56750.	0.20000	None

Soil ProfilesUndrained

Layer ref.	Name	Level at top [mOD]	Number of intermediate displacement levels	Youngs Modulus : Top [kN/m²]	Youngs Modulus : Btm. [kN/m²]	Poissons ratio	Non-linear curve
1	Made Ground	114.40	4	10000.	10000.	0.20000	None
2	Bagshot Formation	113.00	12	14400.	14000.	0.20000	None
3	Claygate Formation	107.50	16	21600.	21600.	0.50000	None
4	London Clay Formation	101.50	22	28800.	70050.	0.50000	None

Non-linear Curve Coordinates - Non-linear Curve 1

Point	Strain [%]	Factor

Soil Zones

Zone	Name	X min [m]	X max [m]	Y min [m]	Y max [m]	Profile
1	Soil Zone	-52.570	165.00	-65.000	90.000	Drained

Polygonal Load Data

Load ref.	Name	Position : Level [m]	Position : Polygon : Coords. [m]	Position : Polygon : Rect. tolerance [%]	No. of Rectangles	Value : Normal (local z) [kN/m²]
1	L1	112.90000	(20.2,-2.31) (24.5,3.46) (24.5,4.77) (17.5,8.33) (15.6,4.32) (16.3,3.77) (14.6,0.188) (20.2,-2.31)	2.0000	13	10.000
2	L2	113.00000	(28.1,6.58) (21.7,9.65) (20.5,7.77) (25.4,5.39) (25.1,3.44) (28.9,1.55) (29.7,3.27) (27.2,4.53) (28.1,6.58)	2.0000	5	10.000
3	L3	110.40000	(28.1,6.58) (43,-0.33) (41.3,-4.17) (29,1.65) (29.8,3.25) (27.2,4.54) (28.1,6.58)	2.0000	4	10.000
4	E1	110.40000	(28.1,6.58) (48.5,-2.74) (46.6,-6.74) (26.4,2.89) (28.1,6.58)	2.0000	1	-80.000

Polygonal Loads' Rectangles

No.	Centre : x [m]	Centre : y [m]	Angle of local x from global X [Degrees]	Width x [m]	Depth y [m]
Load 1 : L1					

No.	Centre : x	Centre : y	Angle of local x from global X	Width x	Depth y
(Edge 4 optimal)					
1	17.90212	8.09295	-115.34	0.054806	0.98175
2	18.76595	7.62324	-115.34	0.054806	2.9452
3	19.62979	7.15354	-115.34	0.054806	4.9087
4	20.49362	6.68384	-115.34	0.054806	6.8722
5	20.79933	5.85620	-115.34	1.1795	8.1333
6	19.89089	3.95281	-115.34	3.0386	8.1204
7	19.19094	2.55674	-115.34	0.084072	7.5902
8	19.35552	2.38578	-115.34	0.084072	7.1141
9	18.94275	1.47844	-115.34	1.9093	6.7002
10	17.95263	-0.16528	-115.34	1.9093	6.3487
11	16.98092	-0.79121	-115.34	0.053847	5.1442
12	16.02763	-0.39937	-115.34	0.053847	3.0865
13	15.07434	-0.00752	-115.34	0.053847	1.0288
Load 2 : L2					
(Edge 6 optimal)					
1	27.98661	2.04340	64.761	0.083563	2.1300
2	27.17644	2.97298	64.761	0.90721	4.3883
3	27.44709	3.84836	64.761	0.90721	4.6452
4	26.94370	4.61517	64.761	0.050713	3.3519
5	24.37286	7.14497	64.761	2.1765	7.2941
Load 3 : L3					
(Edge 2 optimal)					
1	35.08613	2.08894	-115.04	2.2428	16.399
2	35.26405	0.72281	-115.04	0.081981	15.004
3	35.53625	-0.42936	-115.04	1.7753	13.602
4	38.25247	-2.70748	-115.04	0.052961	6.8182
Load 4 : E1					
(Edge 4 optimal)					
1	37.41461	-0.00039	155.37	22.357	4.2194

Displacement Lines

Name	X1 [m]	Y1 [m]	Z1 [m]	X2 [m]	Y2 [m]	Z2 [m]	Intervals [No.]	Calculate	Detailed Results
BW.1	21.88000	22.04000	114.40000	53.73000	45.53000	114.40000	79	Yes	No
BW.2	53.73000	45.53000	114.40000	77.28000	61.35000	114.40000	57	Yes	No
CC.1	11.15000	14.42000	114.40000	9.53000	16.42000	114.40000	5	Yes	No
CC.2	9.53000	16.42000	114.40000	16.89000	23.23000	114.40000	20	Yes	No
CC.3	16.89000	23.23000	114.40000	20.11000	20.32000	114.40000	9	Yes	No
CH.1	20.11000	20.32000	114.40000	21.71000	21.92000	114.40000	5	Yes	No
CH.2	21.71000	21.92000	114.40000	29.67000	27.83000	114.40000	20	Yes	No
CH.3	29.67000	27.83000	114.40000	30.63000	27.11000	114.40000	2	Yes	No
CH.4	30.63000	27.11000	114.40000	31.33000	25.92000	114.40000	3	Yes	No
CH.5	31.33000	25.92000	114.40000	30.51000	24.53000	114.40000	3	Yes	No
CH.6	30.51000	24.53000	114.40000	21.73000	14.59000	114.40000	27	Yes	No
CH.7	21.73000	14.59000	114.40000	23.82000	13.18000	114.40000	5	Yes	No
CH.8	23.82000	13.18000	114.40000	20.29000	7.81000	114.40000	13	Yes	No
CH.9	20.29000	7.81000	114.40000	25.32000	5.38000	114.40000	11	Yes	No
CH.10	25.32000	5.38000	114.40000	24.93000	3.39000	114.40000	4	Yes	No
CH.11	24.93000	3.39000	114.40000	18.79000	-9.82000	114.40000	29	Yes	No
CH.12	18.79000	-9.82000	114.40000	0.00000	0.00000	114.40000	42	Yes	No
CH.13	0.00000	0.00000	114.40000	-0.10000	3.54000	114.40000	7	Yes	No
CH.14	-0.10000	3.54000	114.40000	9.69000	13.88000	114.40000	28	Yes	No
CH.15	9.69000	13.88000	114.40000	16.07000	16.25000	114.40000	14	Yes	No
CH.16	16.07000	16.25000	114.40000	20.11000	20.32000	114.40000	11	Yes	No
SWH.1	19.89000	-7.49000	114.40000	34.20000	-14.16000	114.40000	32	Yes	No
SWH.2	34.20000	-14.16000	114.40000	39.32000	-3.54000	114.40000	24	Yes	No
SWH.3	39.32000	-3.54000	114.40000	24.93000	3.39000	114.40000	32	Yes	No
SWH-HH.1	34.20000	-14.16000	114.40000	36.30000	-15.22000	114.40000	5	Yes	No
SWH-HH.2	40.36000	-6.27000	114.40000	38.42000	-5.38000	114.40000	4	Yes	No
HH.1	41.26000	-4.33000	114.40000	35.59000	-16.83000	114.40000	27	Yes	No
HH.2	35.59000	-16.83000	114.40000	48.61000	-23.19000	114.40000	29	Yes	No
HH.3	48.61000	-23.19000	114.40000	49.43000	-21.30000	114.40000	4	Yes	No
HH.4	49.43000	-21.30000	114.40000	50.50000	-21.80000	114.40000	2	Yes	No
HH.5	50.50000	-21.80000	114.40000	55.69000	-11.43000	114.40000	23	Yes	No
HH.6	55.69000	-11.43000	114.40000	41.26000	-4.32000	114.40000	32	Yes	No
FH.1	47.82000	1.44000	114.40000	56.43000	-6.11000	114.40000	23	Yes	No
FH.2	56.43000	-6.11000	114.40000	75.11000	14.38000	114.40000	55	Yes	No
FH.3	75.11000	14.38000	114.40000	67.65000	21.03000	114.40000	20	Yes	No
FH.4	67.65000	21.03000	114.40000	47.82000	1.44000	114.40000	56	Yes	No
SSH.1	88.35000	5.07000	114.40000	111.16000	29.13000	114.40000	66	Yes	No
SSH.2	111.16000	29.13000	114.40000	98.41000	41.81000	114.40000	36	Yes	No
SSH.3	98.41000	41.81000	114.40000	95.14000	38.48000	114.40000	9	Yes	No
SSH.4	95.14000	38.48000	114.40000	89.11000	44.53000	114.40000	17	Yes	No
SSH.5	89.11000	44.53000	114.40000	68.56000	23.57000	114.40000	59	Yes	No
SSH.6	68.56000	23.57000	114.40000	88.35000	5.07000	114.40000	54	Yes	No
SS-AC.1	79.38000	7.55000	114.40000	82.51000	10.53000	114.40000	9	Yes	No
SS-AC.2	88.35000	5.07000	114.40000	85.59000	1.94000	114.40000	8	Yes	No
AC.1	87.12000	0.56000	114.40000	77.88000	8.91000	114.40000	25	Yes	No
AC.2	77.88000	8.91000	114.40000	61.65000	-8.39000	114.40000	47	Yes	No
AC.3	61.65000	-8.39000	114.40000	70.77000	-16.34000	114.40000	24	Yes	No
AC.4	70.77000	-16.34000	114.40000	87.12000	0.56000	114.40000	47	Yes	No
BH.1	38.25000	10.86000	114.40000	62.73000	36.64000	114.40000	71	Yes	No
BH.2	62.73000	36.64000	114.40000	56.12000	43.04000	114.40000	18	Yes	No
BH.3	56.12000	43.04000	114.40000	53.11000	40.09000	114.40000	8	Yes	No
BH.4	53.11000	40.09000	114.40000	51.89000	41.27000	114.40000	3	Yes	No
BH.5	51.89000	41.27000	114.40000	46.62000	36.08000	114.40000	15	Yes	No
BH.6	46.62000	36.08000	114.40000	44.94000	37.64000	114.40000	5	Yes	No
BH.7	44.94000	37.64000	114.40000	29.38000	21.14000	114.40000	45	Yes	No
BH.8	29.38000	21.14000	114.40000	30.94000	19.55000	114.40000	4	Yes	No
BH.9	30.94000	19.55000	114.40000	30.04000	18.66000	114.40000	3	Yes	No
BH.10	30.04000	18.66000	114.40000	38.25000	10.86000	114.40000	23	Yes	No

Displacement Grids

Name	Extrusion: Direction	X1 [m]	Y1 [m]	Z1 [m]	X2 [m]	Y2 [m]	Z2 [m]	Intervals Along Line [No.]	Extrusion: Distance [m]	Extrusion: Intervals Along [No.]	Calculate	Detailed Results
Grid	Global Y	-55.00000	-65.00000	112.00000	165.00000	-	112.00000	44	170.00000	34	Yes	Yes

Warnings

(1)The displacement location of Grid 59 at (-55.000, -65.000, 112.000)m lies wide of all soil zones. The first soil profile will be used.There are more displacement locations for which this warning applies. Only one is detailed here.

Results : Immediate : Load Centres : Polygonal

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	L1	19.41923	2.91340	112.90000	3.79307	112.67	9.9988	22.850	516.73E-6
2	L2	25.39323	5.84487	113.00000	-0.68120	112.79	9.6989	19.737	534.70E-6
3	L3	35.28247	1.06634	110.40000	-24.96749	110.19	-69.934	-156.78	-0.0037029
4	E1	37.55031	-0.06429	110.40000	-25.22827	110.19	-69.959	-157.01	-0.0037017

Results : Consolidation : Load Centres : Polygonal

None

Results : Total : Load Centres : Polygonal

None

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]

Results : Immediate : Displacement Data : Lines

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1	BW.1	21.88000	22.04000	114.40000	0.00284	114.26	0.0	0.0	0.0
1	BW.1	22.28316	22.33734	114.40000	0.00049	114.26	0.0	0.0	0.0
1	BW.1	22.68633	22.63468	114.40000	-0.00154	114.26	0.0	0.0	0.0
1	BW.1	23.08949	22.93203	114.40000	-0.00328	114.26	0.0	0.0	0.0
1	BW.1	23.49266	23.22937	114.40000	-0.00473	114.26	0.0	0.0	0.0
1	BW.1	23.89582	23.52671	114.40000	-0.00590	114.26	0.0	0.0	0.0
1	BW.1	24.29899	23.82405	114.40000	-0.00682	114.26	0.0	0.0	0.0
1	BW.1	24.70215	24.12139	114.40000	-0.00751	114.26	0.0	0.0	0.0
1	BW.1	25.10532	24.41873	114.40000	-0.00797	114.26	0.0	0.0	0.0
1	BW.1	25.50848	24.71608	114.40000	-0.00824	114.26	0.0	0.0	0.0
1	BW.1	25.91165	25.01342	114.40000	-0.00832	114.26	0.0	0.0	0.0
1	BW.1	26.31481	25.31076	114.40000	-0.00824	114.26	0.0	0.0	0.0
1	BW.1	26.71797	25.60810	114.40000	-0.00802	114.26	0.0	0.0	0.0
1	BW.1	27.12114	25.90544	114.40000	-0.00767	114.26	0.0	0.0	0.0
1	BW.1	27.52430	26.20278	114.40000	-0.00720	114.26	0.0	0.0	0.0
1	BW.1	27.92747	26.50013	114.40000	-0.00664	114.26	0.0	0.0	0.0
1	BW.1	28.33063	26.79747	114.40000	-0.00600	114.26	0.0	0.0	0.0
1	BW.1	28.73380	27.09481	114.40000	-0.00529	114.26	0.0	0.0	0.0
1	BW.1	29.13696	27.39215	114.40000	-0.00452	114.26	0.0	0.0	0.0
1	BW.1	29.54013	27.68949	114.40000	-0.00371	114.26	0.0	0.0	0.0
1	BW.1	29.94329	27.98684	114.40000	-0.00286	114.26	0.0	0.0	0.0
1	BW.1	30.34646	28.28418	114.40000	-0.00200	114.26	0.0	0.0	0.0
1	BW.1	30.74962	28.58152	114.40000	-0.00111	114.26	0.0	0.0	0.0
1	BW.1	31.15278	28.87886	114.40000	-0.00022	114.26	0.0	0.0	0.0
1	BW.1	31.55595	29.17620	114.40000	0.00067	114.26	0.0	0.0	0.0
1	BW.1	31.95911	29.47354	114.40000	0.00155	114.26	0.0	0.0	0.0
1	BW.1	32.36228	29.77089	114.40000	0.00242	114.26	0.0	0.0	0.0
1	BW.1	32.76544	30.06823	114.40000	0.00328	114.26	0.0	0.0	0.0
1	BW.1	33.16861	30.36557	114.40000	0.00412	114.26	0.0	0.0	0.0
1	BW.1	33.57177	30.66291	114.40000	0.00493	114.26	0.0	0.0	0.0
1	BW.1	33.97494	30.96025	114.40000	0.00572	114.26	0.0	0.0	0.0
1	BW.1	34.37810	31.25759	114.40000	0.00648	114.26	0.0	0.0	0.0
1	BW.1	34.78127	31.55494	114.40000	0.00721	114.26	0.0	0.0	0.0
1	BW.1	35.18443	31.85228	114.40000	0.00791	114.26	0.0	0.0	0.0
1	BW.1	35.58759	32.14962	114.40000	0.00858	114.26	0.0	0.0	0.0
1	BW.1	35.99076	32.44696	114.40000	0.00921	114.26	0.0	0.0	0.0
1	BW.1	36.39392	32.74430	114.40000	0.00981	114.26	0.0	0.0	0.0
1	BW.1	36.79709	33.04165	114.40000	0.01038	114.26	0.0	0.0	0.0
1	BW.1	37.20025	33.33899	114.40000	0.01091	114.26	0.0	0.0	0.0
1	BW.1	37.60342	33.63633	114.40000	0.01141	114.26	0.0	0.0	0.0
1	BW.1	38.00658	33.93367	114.40000	0.01187	114.26	0.0	0.0	0.0
1	BW.1	38.40975	34.23101	114.40000	0.01230	114.26	0.0	0.0	0.0
1	BW.1	38.81291	34.52835	114.40000	0.01270	114.26	0.0	0.0	0.0
1	BW.1	39.21608	34.82570	114.40000	0.01307	114.26	0.0	0.0	0.0
1	BW.1	39.61924	35.12304	114.40000	0.01341	114.26	0.0	0.0	0.0
1	BW.1	40.02241	35.42038	114.40000	0.01371	114.26	0.0	0.0	0.0
1	BW.1	40.42557	35.71772	114.40000	0.01399	114.26	0.0	0.0	0.0
1	BW.1	40.82873	36.01506	114.40000	0.01424	114.26	0.0	0.0	0.0
1	BW.1	41.23190	36.31241	114.40000	0.01447	114.26	0.0	0.0	0.0
1	BW.1	41.63506	36.60975	114.40000	0.01467	114.26	0.0	0.0	0.0
1	BW.1	42.03823	36.90709	114.40000	0.01484	114.26	0.0	0.0	0.0
1	BW.1	42.44139	37.20443	114.40000	0.01499	114.26	0.0	0.0	0.0
1	BW.1	42.84456	37.50177	114.40000	0.01512	114.26	0.0	0.0	0.0
1	BW.1	43.24772	37.79911	114.40000	0.01523	114.26	0.0	0.0	0.0
1	BW.1	43.65089	38.09646	114.40000	0.01532	114.26	0.0	0.0	0.0
1	BW.1	44.05405	38.39380	114.40000	0.01538	114.26	0.0	0.0	0.0
1	BW.1	44.45722	38.69114	114.40000	0.01543	114.26	0.0	0.0	0.0
1	BW.1	44.86038	38.98848	114.40000	0.01547	114.26	0.0	0.0	0.0
1	BW.1	45.26354	39.28582	114.40000	0.01549	114.26	0.0	0.0	0.0
1	BW.1	45.66671	39.58316	114.40000	0.01549	114.26	0.0	0.0	0.0
1	BW.1	46.06987	39.88051	114.40000	0.01548	114.26	0.0	0.0	0.0
1	BW.1	46.47304	40.17785	114.40000	0.01545	114.26	0.0	0.0	0.0
1	BW.1	46.87620	40.47519	114.40000	0.01541	114.26	0.0	0.0	0.0
1	BW.1	47.27937	40.77253	114.40000	0.01536	114.26	0.0	0.0	0.0
1	BW.1	47.68253	41.06987	114.40000	0.01531	114.26	0.0	0.0	0.0
1	BW.1	48.08570	41.36722	114.40000	0.01524	114.26	0.0	0.0	0.0
1	BW.1	48.48886	41.66456	114.40000	0.01516	114.26	0.0	0.0	0.0
1	BW.1	48.89203	41.96190	114.40000	0.01507	114.26	0.0	0.0	0.0
1	BW.1	49.29519	42.25924	114.40000	0.01497	114.26	0.0	0.0	0.0
1	BW.1	49.69835	42.55658	114.40000	0.01487	114.26	0.0	0.0	0.0
1	BW.1	50.10152	42.85392	114.40000	0.01476	114.26	0.0	0.0	0.0
1	BW.1	50.50468	43.15127	114.40000	0.01464	114.26	0.0	0.0	0.0
1	BW.1	50.90785	43.44861	114.40000	0.01452	114.26	0.0	0.0	0.0
1	BW.1	51.31101	43.74595	114.40000	0.01439	114.26	0.0	0.0	0.0
1	BW.1	51.71418	44.04329	114.40000	0.01426	114.26	0.0	0.0	0.0
1	BW.1	52.11734	44.34063	114.40000	0.01413	114.26	0.0	0.0	0.0
1	BW.1	52.52051	44.63797	114.40000	0.01399	114.26	0.0	0.0	0.0
1	BW.1	52.92367	44.93532	114.40000	0.01384	114.26	0.0	0.0	0.0
1	BW.1	53.32684	45.23266	114.40000	0.01370	114.26	0.0	0.0	0.0
1	BW.1	53.73000	45.53000	114.40000	0.01355	114.26	0.0	0.0	0.0
2	BW.2	53.73000	45.53000	114.40000	0.01355	114.26	0.0	0.0	0.0
2	BW.2	54.14316	45.80754	114.40000	0.01341	114.26	0.0	0.0	0.0
2	BW.2	54.55632	46.08509	114.40000	0.01326	114.26	0.0	0.0	0.0
2	BW.2	54.96947	46.36263	114.40000	0.01311	114.26	0.0	0.0	0.0
2	BW.2	55.38263	46.64018	114.40000	0.01296	114.26	0.0	0.0	0.0
2	BW.2	55.79579	46.91772	114.40000	0.01281	114.26	0.0	0.0	0.0
2	BW.2	56.20895	47.19526	114.40000	0.01266	114.26	0.0	0.0	0.0
2	BW.2	56.62211	47.47281	114.40000	0.01251	114.26	0.0	0.0	0.0
2	BW.2	57.03526	47.75035	114.40000	0.01236	114.26	0.0	0.0	0.0
2	BW.2	57.44842	48.02789	114.40000	0.01220	114.26	0.0	0.0	0.0
2	BW.2	57.86158	48.30544	114.40000	0.01205	114.26	0.0	0.0	0.0
2	BW.2	58.27474	48.58298	114.40000	0.01190	114.26	0.0	0.0	0.0
2	BW.2	58.68789	48.86053	114.40000	0.01174	114.26	0.0	0.0	0.0
2	BW.2	59.10105	49.13807	114.40000	0.01159	114.26	0.0	0.0	0.0
2	BW.2	59.51421	49.41561	114.40000	0.01144	114.26	0.0	0.0	0.0
2	BW.2	59.92737	49.69316	114.40000	0.01129	114.26	0.0	0.0	0.0
2	BW.2	60.34053	49.97070	114.40000	0.01113	114.26	0.0	0.0	0.0
2	BW.2	60.75368	50.24825	114.40000	0.01098	114.26	0.0	0.0	0.0
2	BW.2	61.16684	50.52579	114.40000	0.01084	114.26	0.0	0.0	0.0
2	BW.2	61.58000	50.80333	114.40000	0.01069	114.26	0.0	0.0	0.0
2	BW.2	61.99316	51.08088	114.40000	0.01054	114.26	0.0	0.0	0.0
2	BW.2	62.40632	51.35842	114.40000	0.01039	114.26	0.0	0.0	0.0
2	BW.2	62.81947	51.63596	114.40000	0.01025	114.26	0.0	0.0	0.0
2	BW.2	63.23263	51.91351	114.40000	0.01010	114.26	0.0	0.0	0.0
2	BW.2	63.64579	52.19105	114.40000	0.00996	114.26	0.0	0.0	0.0
2	BW.2	64.05895	52.46860	114.40000	0.00982	114.26	0.0	0.0	0.0
2	BW.2	64.47211	52.74614	114.40000	0.00968	114.26	0.0	0.0	0.0
2	BW.2	64.88526	53.02368	114.40000	0.00954	114.26	0.0	0.0	0.0
2	BW.2	65.29842	53.30123	114.40000	0.00940	114.26	0.0	0.0	0.0
2	BW.2	65.71158	53.57877	114.40000	0.00927	114.26	0.0	0.0	0.0
2	BW.2	66.12474	53.85632	114.40000	0.00914	114.26	0.0	0.0	0.0
2	BW.2	66.53789	54.13386	114.40000	0.00900	114.26	0.0	0.0	0.0
2	BW.2	66.95105	54.41140	114.40000	0.00887	114.26	0.0	0.0	0.0
2	BW.2	67.36421	54.68895	114.40000	0.00874	114.26	0.0	0.0	0.0
2	BW.2	67.77737	54.96649	114.40000	0.00862	114.26	0.0	0.0	0.0
2	BW.2	68.19053	55.24404	114.40000	0.00849	114.26	0.0	0.0	0.0
2	BW.2	68.60368	55.52158	114.40000	0.00837	114.26	0.0	0.0	0.0
2	BW.2	69.01684	55.79912	114.40000	0.00824	114.26	0.0	0.0	0.0
2	BW.2	69.43000	56.07667	114.40000	0.00812	114.26	0.0	0.0	0.0
2	BW.2	69.84316	56.35421	114.40000	0.00800	114.26	0.0	0.0	0.0
2	BW.2	70.25632	56.63175	114.40000	0.00788	114.26	0.0	0.0	0.0
2	BW.2	70.66947	56.90930	114.40000	0.00777	114.26	0.0	0.0	0.0
2	BW.2	71.08263	57.18684	114.40000	0.00765	114.26	0.0	0.0	0.0
2	BW.2	71.49579	57.46439	114.40000	0.00754	114.26	0.0	0.0	0.0
2	BW.2	71.90895	57.74193	114.40000	0.00743	114.26	0.0	0.0	0.0
2	BW.2	72.32211	58.01947	114.40000	0.00732	114.26	0.0	0.0	0.0
2	BW.2	72.73526	58.29702	114.40000	0.00721	114.26	0.0	0.0	0.0
2	BW.2	73.14842	58.57456	114.40000	0.00711	114.26	0.0	0.0	0.0
2	BW.2	73.56158	58.85211	114.40000	0.00700	114.26	0.0	0.0	0.0
2	BW.2	73.97474	59.12965	114.40000	0.00690	114.26	0.0	0.0	0.0
2	BW.2	74.38789	59.40719	114.40000	0.00680	114.26	0.0	0.0	0.0
2	BW.2	74.80105	59.68474	114.40000	0.00670	114.26	0.0	0.0	0.0
2	BW.2	75.21421	59.96228	114.40000	0.00660	114.26	0.0	0.0	0.0
2	BW.2	75.62737	60.23982	114.40000	0.00650	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
2	BW.2	76.04053	60.51737	114.40000	0.00641	114.26	0.0	0.0	0.0
2	BW.2	76.45368	60.79491	114.40000	0.00631	114.26	0.0	0.0	0.0
2	BW.2	76.86684	61.07246	114.40000	0.00622	114.26	0.0	0.0	0.0
2	BW.2	77.28000	61.35000	114.40000	0.00613	114.26	0.0	0.0	0.0
3	CC.1	11.15000	14.42000	114.40000	0.10767	114.26	0.0	0.0	0.0
3	CC.1	10.82600	14.82000	114.40000	0.09759	114.26	0.0	0.0	0.0
3	CC.1	10.50200	15.22000	114.40000	0.08879	114.26	0.0	0.0	0.0
3	CC.1	10.17800	15.62000	114.40000	0.08109	114.26	0.0	0.0	0.0
3	CC.1	9.85400	16.02000	114.40000	0.07432	114.26	0.0	0.0	0.0
3	CC.1	9.53000	16.42000	114.40000	0.06836	114.26	0.0	0.0	0.0
4	CC.2	9.53000	16.42000	114.40000	0.06836	114.26	0.0	0.0	0.0
4	CC.2	9.89800	16.76050	114.40000	0.06710	114.26	0.0	0.0	0.0
4	CC.2	10.26600	17.10100	114.40000	0.06566	114.26	0.0	0.0	0.0
4	CC.2	10.63400	17.44150	114.40000	0.06404	114.26	0.0	0.0	0.0
4	CC.2	11.00200	17.78200	114.40000	0.06225	114.26	0.0	0.0	0.0
4	CC.2	11.37000	18.12250	114.40000	0.06032	114.26	0.0	0.0	0.0
4	CC.2	11.73800	18.46300	114.40000	0.05827	114.26	0.0	0.0	0.0
4	CC.2	12.10600	18.80350	114.40000	0.05611	114.26	0.0	0.0	0.0
4	CC.2	12.47400	19.14400	114.40000	0.05387	114.26	0.0	0.0	0.0
4	CC.2	12.84200	19.48450	114.40000	0.05157	114.26	0.0	0.0	0.0
4	CC.2	13.21000	19.82500	114.40000	0.04923	114.26	0.0	0.0	0.0
4	CC.2	13.57800	20.16550	114.40000	0.04686	114.26	0.0	0.0	0.0
4	CC.2	13.94600	20.50600	114.40000	0.04450	114.26	0.0	0.0	0.0
4	CC.2	14.31400	20.84650	114.40000	0.04215	114.26	0.0	0.0	0.0
4	CC.2	14.68200	21.18700	114.40000	0.03985	114.26	0.0	0.0	0.0
4	CC.2	15.05000	21.52750	114.40000	0.03759	114.26	0.0	0.0	0.0
4	CC.2	15.41800	21.86800	114.40000	0.03540	114.26	0.0	0.0	0.0
4	CC.2	15.78600	22.20850	114.40000	0.03329	114.26	0.0	0.0	0.0
4	CC.2	16.15400	22.54900	114.40000	0.03127	114.26	0.0	0.0	0.0
4	CC.2	16.52200	22.88950	114.40000	0.02934	114.26	0.0	0.0	0.0
4	CC.2	16.89000	23.23000	114.40000	0.02752	114.26	0.0	0.0	0.0
5	CC.3	16.89000	23.23000	114.40000	0.02752	114.26	0.0	0.0	0.0
5	CC.3	17.24778	22.90667	114.40000	0.02736	114.26	0.0	0.0	0.0
5	CC.3	17.60556	22.58333	114.40000	0.02706	114.26	0.0	0.0	0.0
5	CC.3	17.96333	22.26000	114.40000	0.02658	114.26	0.0	0.0	0.0
5	CC.3	18.32111	21.93667	114.40000	0.02589	114.26	0.0	0.0	0.0
5	CC.3	18.67889	21.61333	114.40000	0.02495	114.26	0.0	0.0	0.0
5	CC.3	19.03667	21.29000	114.40000	0.02372	114.26	0.0	0.0	0.0
5	CC.3	19.39444	20.96667	114.40000	0.02214	114.26	0.0	0.0	0.0
5	CC.3	19.75222	20.64333	114.40000	0.02016	114.26	0.0	0.0	0.0
5	CC.3	20.11000	20.32000	114.40000	0.01770	114.26	0.0	0.0	0.0
6	CH.1	20.11000	20.32000	114.40000	0.01770	114.26	0.0	0.0	0.0
6	CH.1	20.43000	20.64000	114.40000	0.01422	114.26	0.0	0.0	0.0
6	CH.1	20.75000	20.96000	114.40000	0.01112	114.26	0.0	0.0	0.0
6	CH.1	21.07000	21.28000	114.40000	0.00838	114.26	0.0	0.0	0.0
6	CH.1	21.39000	21.60000	114.40000	0.00599	114.26	0.0	0.0	0.0
6	CH.1	21.71000	21.92000	114.40000	0.00394	114.26	0.0	0.0	0.0
7	CH.2	21.71000	21.92000	114.40000	0.00394	114.26	0.0	0.0	0.0
7	CH.2	22.10800	22.21550	114.40000	0.00150	114.26	0.0	0.0	0.0
7	CH.2	22.50600	22.51100	114.40000	-0.00064	114.26	0.0	0.0	0.0
7	CH.2	22.90400	22.80650	114.40000	-0.00247	114.26	0.0	0.0	0.0
7	CH.2	23.30200	23.10200	114.40000	-0.00401	114.26	0.0	0.0	0.0
7	CH.2	23.70000	23.39750	114.40000	-0.00528	114.26	0.0	0.0	0.0
7	CH.2	24.09800	23.69300	114.40000	-0.00630	114.26	0.0	0.0	0.0
7	CH.2	24.49600	23.98850	114.40000	-0.00707	114.26	0.0	0.0	0.0
7	CH.2	24.89400	24.28400	114.40000	-0.00763	114.26	0.0	0.0	0.0
7	CH.2	25.29200	24.57950	114.40000	-0.00798	114.26	0.0	0.0	0.0
7	CH.2	25.69000	24.87500	114.40000	-0.00814	114.26	0.0	0.0	0.0
7	CH.2	26.08800	25.17050	114.40000	-0.00814	114.26	0.0	0.0	0.0
7	CH.2	26.48600	25.46600	114.40000	-0.00798	114.26	0.0	0.0	0.0
7	CH.2	26.88400	25.76150	114.40000	-0.00769	114.26	0.0	0.0	0.0
7	CH.2	27.28200	26.05700	114.40000	-0.00729	114.26	0.0	0.0	0.0
7	CH.2	27.68000	26.35250	114.40000	-0.00678	114.26	0.0	0.0	0.0
7	CH.2	28.07800	26.64800	114.40000	-0.00618	114.26	0.0	0.0	0.0
7	CH.2	28.47600	26.94350	114.40000	-0.00552	114.26	0.0	0.0	0.0
7	CH.2	28.87400	27.23900	114.40000	-0.00479	114.26	0.0	0.0	0.0
7	CH.2	29.27200	27.53450	114.40000	-0.00401	114.26	0.0	0.0	0.0
7	CH.2	29.67000	27.83000	114.40000	-0.00320	114.26	0.0	0.0	0.0
8	CH.3	29.67000	27.83000	114.40000	-0.00320	114.26	0.0	0.0	0.0
8	CH.3	30.15000	27.47000	114.40000	-0.00619	114.26	0.0	0.0	0.0
8	CH.3	30.63000	27.11000	114.40000	-0.00948	114.26	0.0	0.0	0.0
9	CH.4	30.63000	27.11000	114.40000	-0.00948	114.26	0.0	0.0	0.0
9	CH.4	30.86333	26.71333	114.40000	-0.01285	114.26	0.0	0.0	0.0
9	CH.4	31.09667	26.31667	114.40000	-0.01658	114.26	0.0	0.0	0.0
9	CH.4	31.33000	25.92000	114.40000	-0.02071	114.26	0.0	0.0	0.0
10	CH.5	31.33000	25.92000	114.40000	-0.02071	114.26	0.0	0.0	0.0
10	CH.5	31.05667	25.45667	114.40000	-0.02462	114.26	0.0	0.0	0.0
10	CH.5	30.78333	24.99333	114.40000	-0.02885	114.26	0.0	0.0	0.0
10	CH.5	30.51000	24.53000	114.40000	-0.03342	114.26	0.0	0.0	0.0
11	CH.6	30.51000	24.53000	114.40000	-0.03342	114.26	0.0	0.0	0.0
11	CH.6	30.18481	24.16185	114.40000	-0.03684	114.26	0.0	0.0	0.0
11	CH.6	29.85963	23.79370	114.40000	-0.04037	114.26	0.0	0.0	0.0
11	CH.6	29.53444	23.42556	114.40000	-0.04398	114.26	0.0	0.0	0.0
11	CH.6	29.20926	23.05741	114.40000	-0.04767	114.26	0.0	0.0	0.0
11	CH.6	28.88407	22.68926	114.40000	-0.05140	114.26	0.0	0.0	0.0
11	CH.6	28.55889	22.32111	114.40000	-0.05515	114.26	0.0	0.0	0.0
11	CH.6	28.23370	21.95296	114.40000	-0.05888	114.26	0.0	0.0	0.0
11	CH.6	27.90852	21.58481	114.40000	-0.06253	114.26	0.0	0.0	0.0
11	CH.6	27.58333	21.21667	114.40000	-0.06608	114.26	0.0	0.0	0.0
11	CH.6	27.25815	20.84852	114.40000	-0.06943	114.26	0.0	0.0	0.0
11	CH.6	26.93296	20.48037	114.40000	-0.07254	114.26	0.0	0.0	0.0
11	CH.6	26.60778	20.11222	114.40000	-0.07530	114.26	0.0	0.0	0.0
11	CH.6	26.28259	19.74407	114.40000	-0.07763	114.26	0.0	0.0	0.0
11	CH.6	25.95741	19.37593	114.40000	-0.07941	114.26	0.0	0.0	0.0
11	CH.6	25.63222	19.00778	114.40000	-0.08051	114.26	0.0	0.0	0.0
11	CH.6	25.30704	18.63963	114.40000	-0.08078	114.26	0.0	0.0	0.0
11	CH.6	24.98185	18.27148	114.40000	-0.08007	114.26	0.0	0.0	0.0
11	CH.6	24.65667	17.90333	114.40000	-0.07818	114.26	0.0	0.0	0.0
11	CH.6	24.33148	17.53519	114.40000	-0.07492	114.26	0.0	0.0	0.0
11	CH.6	24.00630	17.16704	114.40000	-0.07007	114.26	0.0	0.0	0.0
11	CH.6	23.68111	16.79889	114.40000	-0.06338	114.26	0.0	0.0	0.0
11	CH.6	23.35593	16.43074	114.40000	-0.05459	114.26	0.0	0.0	0.0
11	CH.6	23.03074	16.06259	114.40000	-0.04343	114.26	0.0	0.0	0.0
11	CH.6	22.70556	15.69444	114.40000	-0.02962	114.26	0.0	0.0	0.0
11	CH.6	22.38037	15.32630	114.40000	-0.01287	114.26	0.0	0.0	0.0
11	CH.6	22.05519	14.95815	114.40000	0.00711	114.26	0.0	0.0	0.0
11	CH.6	21.73000	14.59000	114.40000	0.03059	114.26	0.0	0.0	0.0
12	CH.7	21.73000	14.59000	114.40000	0.03059	114.26	0.0	0.0	0.0
12	CH.7	22.14800	14.30800	114.40000	0.01524	114.26	0.0	0.0	0.0
12	CH.7	22.56600	14.02600	114.40000	-0.00461	114.26	0.0	0.0	0.0
12	CH.7	22.98400	13.74400	114.40000	-0.02996	114.26	0.0	0.0	0.0
12	CH.7	23.40200	13.46200	114.40000	-0.06204	114.26	0.0	0.0	0.0
12	CH.7	23.82000	13.18000	114.40000	-0.10226	114.26	0.0	0.0	0.0
13	CH.8	23.82000	13.18000	114.40000	-0.10226	114.26	0.0	0.0	0.0
13	CH.8	23.54846	12.76692	114.40000	-0.06565	114.26	0.0	0.0	0.0
13	CH.8	23.27692	12.35385	114.40000	-0.01714	114.26	0.0	0.0	0.0
13	CH.8	23.00538	11.94077	114.40000	0.04611	114.26	0.0	0.0	0.0
13	CH.8	22.73385	11.52769	114.40000	0.12777	114.26	0.0	0.0	0.0
13	CH.8	22.46231	11.11462	114.40000	0.23283	114.26	0.0	0.0	0.0
13	CH.8	22.19077	10.70154	114.40000	0.36863	114.26	0.0	0.0	0.0
13	CH.8	21.91923	10.28846	114.40000	0.54765	114.26	0.0	0.0	0.0
13	CH.8	21.64769	9.87538	114.40000	0.80016	114.26	0.0	0.0	0.0
13	CH.8	21.37615	9.46231	114.40000	1.15268	114.26	0.0	0.0	0.0
13	CH.8	21.10462	9.04923	114.40000	1.30564	114.26	0.0	0.0	0.0
13	CH.8	20.83308	8.63615	114.40000	1.41671	114.26	0.0	0.0	0.0
13	CH.8	20.56154	8.22308	114.40000	1.52042	114.26	0.0	0.0	0.0
13	CH.8	20.29000	7.81000	114.40000	1.65549	114.26	0.0	0.0	0.0
14	CH.9	20.29000	7.81000	114.40000	1.65549	114.26	0.0	0.0	0.0
14	CH.9	20.74727	7.58909	114.40000	1.89712	114.26	0.0	0.0	0.0
14	CH.9	21.20455	7.36818	114.40000	1.98938	114.26	0.0	0.0	0.0
14	CH.9	21.66182	7.14727	114.40000	1.96790	114.26	0.0	0.0	0.0
14	CH.9	22.11909	6.92636	114.40000	1.86477	114.26	0.0	0.0	0.0
14	CH.9	22.57636	6.70545	114.40000	1.68904	114.26	0.0	0.0	0.0
14	CH.9	23.03364	6.48455	114.40000	1.44157	114.26	0.0	0.0	0.0
14	CH.9	23.49091	6.26364	114.40000	1.11594	114.26	0.0	0.0	0.0
14	CH.9	23.94818	6.04273	114.40000	0.70049	114.26	0.0	0.0	0.0
14	CH.9	24.40545	5.82182	114.40000	0.18031	114.26	0.0	0.0	0.0
14	CH.9	24.86273	5.60091	114.40000	-0.46126	114.26	0.0	0.0	0.0
14	CH.9	25.32000	5.38000	114.40000	-1.22454	114.26	0.0	0.0	0.0
15	CH.10	25.32000	5.38000	114.40000	-1.22454	114.26	0.0	0.0	0.0
15	CH.10	25.22250	4.88250	114.40000	-1.47255	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
15	CH.10	25.12500	4.38500	114.40000	-1.57102	114.26	0.0	0.0	0.0
15	CH.10	25.02750	3.88750	114.40000	-1.65617	114.26	0.0	0.0	0.0
15	CH.10	24.93000	3.39000	114.40000	-1.74076	114.26	0.0	0.0	0.0
16	CH.11	24.93000	3.39000	114.40000	-1.74076	114.26	0.0	0.0	0.0
16	CH.11	24.71828	2.93448	114.40000	-1.53653	114.26	0.0	0.0	0.0
16	CH.11	24.50655	2.47897	114.40000	-1.25526	114.26	0.0	0.0	0.0
16	CH.11	24.29483	2.02345	114.40000	-0.97205	114.26	0.0	0.0	0.0
16	CH.11	24.08310	1.56793	114.40000	-0.71493	114.26	0.0	0.0	0.0
16	CH.11	23.87138	1.11241	114.40000	-0.49683	114.26	0.0	0.0	0.0
16	CH.11	23.65966	0.65690	114.40000	-0.32276	114.26	0.0	0.0	0.0
16	CH.11	23.44793	0.20138	114.40000	-0.18743	114.26	0.0	0.0	0.0
16	CH.11	23.23621	-0.25414	114.40000	-0.07925	114.26	0.0	0.0	0.0
16	CH.11	23.02448	-0.70966	114.40000	0.00592	114.26	0.0	0.0	0.0
16	CH.11	22.81276	-1.16517	114.40000	0.06790	114.26	0.0	0.0	0.0
16	CH.11	22.60103	-1.62069	114.40000	0.10793	114.26	0.0	0.0	0.0
16	CH.11	22.38931	-2.07621	114.40000	0.12919	114.26	0.0	0.0	0.0
16	CH.11	22.17759	-2.53172	114.40000	0.13490	114.26	0.0	0.0	0.0
16	CH.11	21.96586	-2.98724	114.40000	0.12839	114.26	0.0	0.0	0.0
16	CH.11	21.75414	-3.44276	114.40000	0.11382	114.26	0.0	0.0	0.0
16	CH.11	21.54241	-3.89828	114.40000	0.09565	114.26	0.0	0.0	0.0
16	CH.11	21.33069	-4.35379	114.40000	0.07727	114.26	0.0	0.0	0.0
16	CH.11	21.11897	-4.80931	114.40000	0.06057	114.26	0.0	0.0	0.0
16	CH.11	20.90724	-5.26483	114.40000	0.04629	114.26	0.0	0.0	0.0
16	CH.11	20.69552	-5.72034	114.40000	0.03454	114.26	0.0	0.0	0.0
16	CH.11	20.48379	-6.17586	114.40000	0.02514	114.26	0.0	0.0	0.0
16	CH.11	20.27207	-6.63138	114.40000	0.01781	114.26	0.0	0.0	0.0
16	CH.11	20.06034	-7.08690	114.40000	0.01223	114.26	0.0	0.0	0.0
16	CH.11	19.84862	-7.54241	114.40000	0.00811	114.26	0.0	0.0	0.0
16	CH.11	19.63690	-7.99793	114.40000	0.00518	114.26	0.0	0.0	0.0
16	CH.11	19.42517	-8.45345	114.40000	0.00321	114.26	0.0	0.0	0.0
16	CH.11	19.21345	-8.90897	114.40000	0.00201	114.26	0.0	0.0	0.0
16	CH.11	19.00172	-9.36448	114.40000	0.00142	114.26	0.0	0.0	0.0
16	CH.11	18.79000	-9.82000	114.40000	0.00131	114.26	0.0	0.0	0.0
17	CH.12	18.79000	-9.82000	114.40000	0.00131	114.26	0.0	0.0	0.0
17	CH.12	18.34262	-9.58619	114.40000	0.01827	114.26	0.0	0.0	0.0
17	CH.12	17.89524	-9.35238	114.40000	0.03490	114.26	0.0	0.0	0.0
17	CH.12	17.44786	-9.11857	114.40000	0.05104	114.26	0.0	0.0	0.0
17	CH.12	17.00048	-8.88476	114.40000	0.06651	114.26	0.0	0.0	0.0
17	CH.12	16.55310	-8.65095	114.40000	0.08114	114.26	0.0	0.0	0.0
17	CH.12	16.10571	-8.41714	114.40000	0.09477	114.26	0.0	0.0	0.0
17	CH.12	15.65833	-8.18333	114.40000	0.10725	114.26	0.0	0.0	0.0
17	CH.12	15.21095	-7.94952	114.40000	0.11846	114.26	0.0	0.0	0.0
17	CH.12	14.76357	-7.71571	114.40000	0.12827	114.26	0.0	0.0	0.0
17	CH.12	14.31619	-7.48190	114.40000	0.13662	114.26	0.0	0.0	0.0
17	CH.12	13.86881	-7.24810	114.40000	0.14346	114.26	0.0	0.0	0.0
17	CH.12	13.42143	-7.01429	114.40000	0.14877	114.26	0.0	0.0	0.0
17	CH.12	12.97405	-6.78048	114.40000	0.15257	114.26	0.0	0.0	0.0
17	CH.12	12.52667	-6.54667	114.40000	0.15491	114.26	0.0	0.0	0.0
17	CH.12	12.07929	-6.31286	114.40000	0.15587	114.26	0.0	0.0	0.0
17	CH.12	11.63190	-6.07905	114.40000	0.15556	114.26	0.0	0.0	0.0
17	CH.12	11.18452	-5.84524	114.40000	0.15411	114.26	0.0	0.0	0.0
17	CH.12	10.73714	-5.61143	114.40000	0.15165	114.26	0.0	0.0	0.0
17	CH.12	10.28976	-5.37762	114.40000	0.14832	114.26	0.0	0.0	0.0
17	CH.12	9.84238	-5.14381	114.40000	0.14429	114.26	0.0	0.0	0.0
17	CH.12	9.39500	-4.91000	114.40000	0.13970	114.26	0.0	0.0	0.0
17	CH.12	8.94762	-4.67619	114.40000	0.13468	114.26	0.0	0.0	0.0
17	CH.12	8.50024	-4.44238	114.40000	0.12935	114.26	0.0	0.0	0.0
17	CH.12	8.05286	-4.20857	114.40000	0.12384	114.26	0.0	0.0	0.0
17	CH.12	7.60548	-3.97476	114.40000	0.11823	114.26	0.0	0.0	0.0
17	CH.12	7.15810	-3.74095	114.40000	0.11261	114.26	0.0	0.0	0.0
17	CH.12	6.71071	-3.50714	114.40000	0.10704	114.26	0.0	0.0	0.0
17	CH.12	6.26333	-3.27333	114.40000	0.10158	114.26	0.0	0.0	0.0
17	CH.12	5.81595	-3.03952	114.40000	0.09627	114.26	0.0	0.0	0.0
17	CH.12	5.36857	-2.80571	114.40000	0.09114	114.26	0.0	0.0	0.0
17	CH.12	4.92119	-2.57190	114.40000	0.08621	114.26	0.0	0.0	0.0
17	CH.12	4.47381	-2.33810	114.40000	0.08151	114.26	0.0	0.0	0.0
17	CH.12	4.02643	-2.10429	114.40000	0.07702	114.26	0.0	0.0	0.0
17	CH.12	3.57905	-1.87048	114.40000	0.07277	114.26	0.0	0.0	0.0
17	CH.12	3.13167	-1.63667	114.40000	0.06876	114.26	0.0	0.0	0.0
17	CH.12	2.68429	-1.40286	114.40000	0.06497	114.26	0.0	0.0	0.0
17	CH.12	2.23690	-1.16905	114.40000	0.06140	114.26	0.0	0.0	0.0
17	CH.12	1.78952	-0.93524	114.40000	0.05805	114.26	0.0	0.0	0.0
17	CH.12	1.34214	-0.70143	114.40000	0.05490	114.26	0.0	0.0	0.0
17	CH.12	0.89476	-0.46762	114.40000	0.05196	114.26	0.0	0.0	0.0
17	CH.12	0.44738	-0.23381	114.40000	0.04920	114.26	0.0	0.0	0.0
17	CH.12	0.00000	0.00000	114.40000	0.04662	114.26	0.0	0.0	0.0
18	CH.13	0.00000	0.00000	114.40000	0.04662	114.26	0.0	0.0	0.0
18	CH.13	-0.01429	0.50571	114.40000	0.04700	114.26	0.0	0.0	0.0
18	CH.13	-0.02857	1.01143	114.40000	0.04729	114.26	0.0	0.0	0.0
18	CH.13	-0.04286	1.51714	114.40000	0.04750	114.26	0.0	0.0	0.0
18	CH.13	-0.05714	2.02286	114.40000	0.04763	114.26	0.0	0.0	0.0
18	CH.13	-0.07143	2.52857	114.40000	0.04767	114.26	0.0	0.0	0.0
18	CH.13	-0.08571	3.03429	114.40000	0.04763	114.26	0.0	0.0	0.0
18	CH.13	-0.10000	3.54000	114.40000	0.04750	114.26	0.0	0.0	0.0
19	CH.14	-0.10000	3.54000	114.40000	0.04750	114.26	0.0	0.0	0.0
19	CH.14	0.24964	3.90929	114.40000	0.04971	114.26	0.0	0.0	0.0
19	CH.14	0.59929	4.27857	114.40000	0.05203	114.26	0.0	0.0	0.0
19	CH.14	0.94893	4.64786	114.40000	0.05444	114.26	0.0	0.0	0.0
19	CH.14	1.29857	5.01714	114.40000	0.05695	114.26	0.0	0.0	0.0
19	CH.14	1.64821	5.38643	114.40000	0.05954	114.26	0.0	0.0	0.0
19	CH.14	1.99786	5.75571	114.40000	0.06221	114.26	0.0	0.0	0.0
19	CH.14	2.34750	6.12500	114.40000	0.06495	114.26	0.0	0.0	0.0
19	CH.14	2.69714	6.49429	114.40000	0.06776	114.26	0.0	0.0	0.0
19	CH.14	3.04679	6.86357	114.40000	0.07060	114.26	0.0	0.0	0.0
19	CH.14	3.39643	7.23286	114.40000	0.07348	114.26	0.0	0.0	0.0
19	CH.14	3.74607	7.60214	114.40000	0.07636	114.26	0.0	0.0	0.0
19	CH.14	4.09571	7.97143	114.40000	0.07923	114.26	0.0	0.0	0.0
19	CH.14	4.44536	8.34071	114.40000	0.08207	114.26	0.0	0.0	0.0
19	CH.14	4.79500	8.71000	114.40000	0.08484	114.26	0.0	0.0	0.0
19	CH.14	5.14464	9.07929	114.40000	0.08752	114.26	0.0	0.0	0.0
19	CH.14	5.49429	9.44857	114.40000	0.09008	114.26	0.0	0.0	0.0
19	CH.14	5.84393	9.81786	114.40000	0.09249	114.26	0.0	0.0	0.0
19	CH.14	6.19357	10.18714	114.40000	0.09470	114.26	0.0	0.0	0.0
19	CH.14	6.54321	10.55643	114.40000	0.09670	114.26	0.0	0.0	0.0
19	CH.14	6.89286	10.92571	114.40000	0.09844	114.26	0.0	0.0	0.0
19	CH.14	7.24250	11.29500	114.40000	0.09989	114.26	0.0	0.0	0.0
19	CH.14	7.59214	11.66429	114.40000	0.10102	114.26	0.0	0.0	0.0
19	CH.14	7.94179	12.03357	114.40000	0.10181	114.26	0.0	0.0	0.0
19	CH.14	8.29143	12.40286	114.40000	0.10224	114.26	0.0	0.0	0.0
19	CH.14	8.64107	12.77214	114.40000	0.10228	114.26	0.0	0.0	0.0
19	CH.14	8.99071	13.14143	114.40000	0.10192	114.26	0.0	0.0	0.0
19	CH.14	9.34036	13.51071	114.40000	0.10116	114.26	0.0	0.0	0.0
19	CH.14	9.69000	13.88000	114.40000	0.09999	114.26	0.0	0.0	0.0
20	CH.15	9.69000	13.88000	114.40000	0.09999	114.26	0.0	0.0	0.0
20	CH.15	10.14571	14.04929	114.40000	0.10269	114.26	0.0	0.0	0.0
20	CH.15	10.60143	14.21857	114.40000	0.10512	114.26	0.0	0.0	0.0
20	CH.15	11.05714	14.38786	114.40000	0.10724	114.26	0.0	0.0	0.0
20	CH.15	11.51286	14.55714	114.40000	0.10899	114.26	0.0	0.0	0.0
20	CH.15	11.96857	14.72643	114.40000	0.11031	114.26	0.0	0.0	0.0
20	CH.15	12.42429	14.89571	114.40000	0.11115	114.26	0.0	0.0	0.0
20	CH.15	12.88000	15.06500	114.40000	0.11144	114.26	0.0	0.0	0.0
20	CH.15	13.33571	15.23429	114.40000	0.11114	114.26	0.0	0.0	0.0
20	CH.15	13.79143	15.40357	114.40000	0.11021	114.26	0.0	0.0	0.0
20	CH.15	14.24714	15.57286	114.40000	0.10860	114.26	0.0	0.0	0.0
20	CH.15	14.70286	15.74214	114.40000	0.10630	114.26	0.0	0.0	0.0
20	CH.15	15.15857	15.91143	114.40000	0.10327	114.26	0.0	0.0	0.0
20	CH.15	15.61429	16.08071	114.40000	0.09953	114.26	0.0	0.0	0.0
20	CH.15	16.07000	16.25000	114.40000	0.09506	114.26	0.0	0.0	0.0
21	CH.16	16.07000	16.25000	114.40000	0.09506	114.26	0.0	0.0	0.0
21	CH.16	16.43727	16.62000	114.40000	0.08596	114.26	0.0	0.0	0.0
21	CH.16	16.80455	16.99000	114.40000	0.07710	114.26	0.0	0.0	0.0
21	CH.16	17.17182	17.36000	114.40000	0.06858	114.26	0.0	0.0	0.0
21	CH.16	17.53909	17.73000	114.40000	0.06045	114.26	0.0	0.0	0.0
21	CH.16	17.90636	18.10000	114.40000	0.05277	114.26	0.0	0.0	0.0
21	CH.16	18.27364	18.47000	114.40000	0.04558	114.26	0.0	0.0	0.0
21	CH.16	18.64091	18.84000	114.40000	0.03892	114.26	0.0	0.0	0.0
21	CH.16	19.00818	19.21000	114.40000	0.03279	114.26	0.0	0.0	0.0
21	CH.16	19.37545	19.58000	114.40000	0.02721	114.26	0.0	0.0	0.0
21	CH.16	19.74273	19.95000	114.40000	0.02219	114.26	0.0	0.0	0.0
21	CH.16	20.11000	20.32000	114.40000	0.01770	114.26	0.0	0.0	0.0
22	SWH.1	19.89000	-7.49000	114.40000	0.00746	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
22	SWH.1	20.33719	-7.69844	114.40000	-0.02805	114.26	0.0	0.0	0.0
22	SWH.1	20.78438	-7.90688	114.40000	-0.06357	114.26	0.0	0.0	0.0
22	SWH.1	21.23156	-8.11531	114.40000	-0.09876	114.26	0.0	0.0	0.0
22	SWH.1	21.67875	-8.32375	114.40000	-0.13337	114.26	0.0	0.0	0.0
22	SWH.1	22.12594	-8.53219	114.40000	-0.16718	114.26	0.0	0.0	0.0
22	SWH.1	22.57313	-8.74062	114.40000	-0.19999	114.26	0.0	0.0	0.0
22	SWH.1	23.02031	-8.94906	114.40000	-0.23168	114.26	0.0	0.0	0.0
22	SWH.1	23.46750	-9.15750	114.40000	-0.26212	114.26	0.0	0.0	0.0
22	SWH.1	23.91469	-9.36594	114.40000	-0.29124	114.26	0.0	0.0	0.0
22	SWH.1	24.36188	-9.57437	114.40000	-0.31896	114.26	0.0	0.0	0.0
22	SWH.1	24.80906	-9.78281	114.40000	-0.34524	114.26	0.0	0.0	0.0
22	SWH.1	25.25625	-9.99125	114.40000	-0.37004	114.26	0.0	0.0	0.0
22	SWH.1	25.70344	-10.19969	114.40000	-0.39335	114.26	0.0	0.0	0.0
22	SWH.1	26.15063	-10.40813	114.40000	-0.41515	114.26	0.0	0.0	0.0
22	SWH.1	26.59781	-10.61656	114.40000	-0.43545	114.26	0.0	0.0	0.0
22	SWH.1	27.04500	-10.82500	114.40000	-0.45424	114.26	0.0	0.0	0.0
22	SWH.1	27.49219	-11.03344	114.40000	-0.47153	114.26	0.0	0.0	0.0
22	SWH.1	27.93938	-11.24188	114.40000	-0.48735	114.26	0.0	0.0	0.0
22	SWH.1	28.38656	-11.45031	114.40000	-0.50171	114.26	0.0	0.0	0.0
22	SWH.1	28.83375	-11.65875	114.40000	-0.51463	114.26	0.0	0.0	0.0
22	SWH.1	29.28094	-11.86719	114.40000	-0.52614	114.26	0.0	0.0	0.0
22	SWH.1	29.72813	-12.07563	114.40000	-0.53625	114.26	0.0	0.0	0.0
22	SWH.1	30.17531	-12.28406	114.40000	-0.54499	114.26	0.0	0.0	0.0
22	SWH.1	30.62250	-12.49250	114.40000	-0.55238	114.26	0.0	0.0	0.0
22	SWH.1	31.06969	-12.70094	114.40000	-0.55844	114.26	0.0	0.0	0.0
22	SWH.1	31.51688	-12.90938	114.40000	-0.56320	114.26	0.0	0.0	0.0
22	SWH.1	31.96406	-13.11781	114.40000	-0.56668	114.26	0.0	0.0	0.0
22	SWH.1	32.41125	-13.32625	114.40000	-0.56888	114.26	0.0	0.0	0.0
22	SWH.1	32.85844	-13.53469	114.40000	-0.56984	114.26	0.0	0.0	0.0
22	SWH.1	33.30563	-13.74312	114.40000	-0.56956	114.26	0.0	0.0	0.0
22	SWH.1	33.75281	-13.95156	114.40000	-0.56807	114.26	0.0	0.0	0.0
22	SWH.1	34.20000	-14.16000	114.40000	-0.56538	114.26	0.0	0.0	0.0
23	SWH.2	34.20000	-14.16000	114.40000	-0.56538	114.26	0.0	0.0	0.0
23	SWH.2	34.41333	-13.71750	114.40000	-0.63452	114.26	0.0	0.0	0.0
23	SWH.2	34.62667	-13.27500	114.40000	-0.71225	114.26	0.0	0.0	0.0
23	SWH.2	34.84000	-12.83250	114.40000	-0.79972	114.26	0.0	0.0	0.0
23	SWH.2	35.05333	-12.39000	114.40000	-0.89827	114.26	0.0	0.0	0.0
23	SWH.2	35.26667	-11.94750	114.40000	-1.00948	114.26	0.0	0.0	0.0
23	SWH.2	35.48000	-11.50500	114.40000	-1.13516	114.26	0.0	0.0	0.0
23	SWH.2	35.69333	-11.06250	114.40000	-1.27743	114.26	0.0	0.0	0.0
23	SWH.2	35.90667	-10.62000	114.40000	-1.43877	114.26	0.0	0.0	0.0
23	SWH.2	36.12000	-10.17750	114.40000	-1.62209	114.26	0.0	0.0	0.0
23	SWH.2	36.33333	-9.73500	114.40000	-1.83085	114.26	0.0	0.0	0.0
23	SWH.2	36.54667	-9.29250	114.40000	-2.06915	114.26	0.0	0.0	0.0
23	SWH.2	36.76000	-8.85000	114.40000	-2.34187	114.26	0.0	0.0	0.0
23	SWH.2	36.97333	-8.40750	114.40000	-2.65493	114.26	0.0	0.0	0.0
23	SWH.2	37.18667	-7.96500	114.40000	-3.01549	114.26	0.0	0.0	0.0
23	SWH.2	37.40000	-7.52250	114.40000	-3.43239	114.26	0.0	0.0	0.0
23	SWH.2	37.61333	-7.08000	114.40000	-3.91665	114.26	0.0	0.0	0.0
23	SWH.2	37.82667	-6.63750	114.40000	-4.48231	114.26	0.0	0.0	0.0
23	SWH.2	38.04000	-6.19500	114.40000	-5.14777	114.26	0.0	0.0	0.0
23	SWH.2	38.25333	-5.75250	114.40000	-5.93793	114.26	0.0	0.0	0.0
23	SWH.2	38.46667	-5.31000	114.40000	-6.88808	114.26	0.0	0.0	0.0
23	SWH.2	38.68000	-4.86750	114.40000	-8.05132	114.26	0.0	0.0	0.0
23	SWH.2	38.89333	-4.42500	114.40000	-9.51419	114.26	0.0	0.0	0.0
23	SWH.2	39.10667	-3.98250	114.40000	-11.43640	114.26	0.0	0.0	0.0
23	SWH.2	39.32000	-3.54000	114.40000	-14.18766	114.26	0.0	0.0	0.0
24	SWH.3	39.32000	-3.54000	114.40000	-14.18766	114.26	0.0	0.0	0.0
24	SWH.3	38.87031	-3.32344	114.40000	-14.24741	114.26	0.0	0.0	0.0
24	SWH.3	38.42063	-3.10688	114.40000	-14.30801	114.26	0.0	0.0	0.0
24	SWH.3	37.97094	-2.89031	114.40000	-14.36779	114.26	0.0	0.0	0.0
24	SWH.3	37.52125	-2.67375	114.40000	-14.42558	114.26	0.0	0.0	0.0
24	SWH.3	37.07156	-2.45719	114.40000	-14.48053	114.26	0.0	0.0	0.0
24	SWH.3	36.62188	-2.24063	114.40000	-14.53203	114.26	0.0	0.0	0.0
24	SWH.3	36.17219	-2.02406	114.40000	-14.57970	114.26	0.0	0.0	0.0
24	SWH.3	35.72250	-1.80750	114.40000	-14.62369	114.26	0.0	0.0	0.0
24	SWH.3	35.27281	-1.59094	114.40000	-14.66628	114.26	0.0	0.0	0.0
24	SWH.3	34.82312	-1.37438	114.40000	-14.71075	114.26	0.0	0.0	0.0
24	SWH.3	34.37344	-1.15781	114.40000	-14.73789	114.26	0.0	0.0	0.0
24	SWH.3	33.92375	-0.94125	114.40000	-14.75069	114.26	0.0	0.0	0.0
24	SWH.3	33.47406	-0.72469	114.40000	-14.75051	114.26	0.0	0.0	0.0
24	SWH.3	33.02437	-0.50813	114.40000	-14.73634	114.26	0.0	0.0	0.0
24	SWH.3	32.57469	-0.29156	114.40000	-14.70624	114.26	0.0	0.0	0.0
24	SWH.3	32.12500	-0.07500	114.40000	-14.65751	114.26	0.0	0.0	0.0
24	SWH.3	31.67531	0.14156	114.40000	-14.58669	114.26	0.0	0.0	0.0
24	SWH.3	31.22563	0.35812	114.40000	-14.48939	114.26	0.0	0.0	0.0
24	SWH.3	30.77594	0.57469	114.40000	-14.36000	114.26	0.0	0.0	0.0
24	SWH.3	30.32625	0.79125	114.40000	-14.19127	114.26	0.0	0.0	0.0
24	SWH.3	29.87656	1.00781	114.40000	-13.97362	114.26	0.0	0.0	0.0
24	SWH.3	29.42688	1.22437	114.40000	-13.69324	114.26	0.0	0.0	0.0
24	SWH.3	28.97719	1.44094	114.40000	-13.31408	114.26	0.0	0.0	0.0
24	SWH.3	28.52750	1.65750	114.40000	-12.80242	114.26	0.0	0.0	0.0
24	SWH.3	28.07781	1.87406	114.40000	-12.21896	114.26	0.0	0.0	0.0
24	SWH.3	27.62813	2.09062	114.40000	-11.46932	114.26	0.0	0.0	0.0
24	SWH.3	27.17844	2.30719	114.40000	-10.46907	114.26	0.0	0.0	0.0
24	SWH.3	26.72875	2.52375	114.40000	-9.07647	114.26	0.0	0.0	0.0
24	SWH.3	26.27906	2.74031	114.40000	-6.38933	114.26	0.0	0.0	0.0
24	SWH.3	25.82937	2.95687	114.40000	-4.21627	114.26	0.0	0.0	0.0
24	SWH.3	25.37969	3.17344	114.40000	-2.79011	114.26	0.0	0.0	0.0
24	SWH.3	24.93000	3.39000	114.40000	-1.74076	114.26	0.0	0.0	0.0
25	SWH-HH.1	34.20000	-14.16000	114.40000	-0.56538	114.26	0.0	0.0	0.0
25	SWH-HH.1	34.62000	-14.37200	114.40000	-0.55977	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.04000	-14.58400	114.40000	-0.55316	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.46000	-14.79600	114.40000	-0.54556	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.88000	-15.00800	114.40000	-0.53701	114.26	0.0	0.0	0.0
25	SWH-HH.1	36.30000	-15.22000	114.40000	-0.52754	114.26	0.0	0.0	0.0
26	SWH-HH.2	40.36000	-6.27000	114.40000	-6.56642	114.26	0.0	0.0	0.0
26	SWH-HH.2	39.87500	-6.04750	114.40000	-6.62303	114.26	0.0	0.0	0.0
26	SWH-HH.2	39.39000	-5.82500	114.40000	-6.66447	114.26	0.0	0.0	0.0
26	SWH-HH.2	38.90500	-5.60250	114.40000	-6.69415	114.26	0.0	0.0	0.0
26	SWH-HH.2	38.42000	-5.38000	114.40000	-6.71449	114.26	0.0	0.0	0.0
27	HH.1	41.26000	-4.33000	114.40000	-15.03599	114.26	0.0	0.0	0.0
27	HH.1	41.05000	-4.79296	114.40000	-11.78920	114.26	0.0	0.0	0.0
27	HH.1	40.84000	-5.25593	114.40000	-9.63005	114.26	0.0	0.0	0.0
27	HH.1	40.63000	-5.71889	114.40000	-8.03230	114.26	0.0	0.0	0.0
27	HH.1	40.42000	-6.18185	114.40000	-6.78825	114.26	0.0	0.0	0.0
27	HH.1	40.21000	-6.64481	114.40000	-5.78961	114.26	0.0	0.0	0.0
27	HH.1	40.00000	-7.10778	114.40000	-4.97155	114.26	0.0	0.0	0.0
27	HH.1	39.79000	-7.57074	114.40000	-4.29177	114.26	0.0	0.0	0.0
27	HH.1	39.58000	-8.03370	114.40000	-3.72090	114.26	0.0	0.0	0.0
27	HH.1	39.37000	-8.49667	114.40000	-3.23758	114.26	0.0	0.0	0.0
27	HH.1	39.16000	-8.95963	114.40000	-2.82569	114.26	0.0	0.0	0.0
27	HH.1	38.95000	-9.42259	114.40000	-2.47278	114.26	0.0	0.0	0.0
27	HH.1	38.74000	-9.88556	114.40000	-2.16900	114.26	0.0	0.0	0.0
27	HH.1	38.53000	-10.34852	114.40000	-1.90645	114.26	0.0	0.0	0.0
27	HH.1	38.32000	-10.81148	114.40000	-1.67871	114.26	0.0	0.0	0.0
27	HH.1	38.11000	-11.27444	114.40000	-1.48054	114.26	0.0	0.0	0.0
27	HH.1	37.90000	-11.73741	114.40000	-1.30759	114.26	0.0	0.0	0.0
27	HH.1	37.69000	-12.20037	114.40000	-1.15625	114.26	0.0	0.0	0.0
27	HH.1	37.48000	-12.66333	114.40000	-1.02350	114.26	0.0	0.0	0.0
27	HH.1	37.27000	-13.12630	114.40000	-0.90680	114.26	0.0	0.0	0.0
27	HH.1	37.06000	-13.58926	114.40000	-0.80400	114.26	0.0	0.0	0.0
27	HH.1	36.85000	-14.05222	114.40000	-0.71329	114.26	0.0	0.0	0.0
27	HH.1	36.64000	-14.51519	114.40000	-0.63310	114.26	0.0	0.0	0.0
27	HH.1	36.43000	-14.97815	114.40000	-0.56210	114.26	0.0	0.0	0.0
27	HH.1	36.22000	-15.44111	114.40000	-0.49916	114.26	0.0	0.0	0.0
27	HH.1	36.01000	-15.90407	114.40000	-0.44328	114.26	0.0	0.0	0.0
27	HH.1	35.80000	-16.36704	114.40000	-0.39362	114.26	0.0	0.0	0.0
27	HH.1	35.59000	-16.83000	114.40000	-0.34944	114.26	0.0	0.0	0.0
28	HH.2	35.59000	-16.83000	114.40000	-0.34944	114.26	0.0	0.0	0.0
28	HH.2	36.03897	-17.04931	114.40000	-0.34286	114.26	0.0	0.0	0.0
28	HH.2	36.48793	-17.26862	114.40000	-0.33565	114.26	0.0	0.0	0.0
28	HH.2	36.93690	-17.48793	114.40000	-0.32785	114.26	0.0	0.0	0.0
28	HH.2	37.38586	-17.70724	114.40000	-0.31949	114.26	0.0	0.0	0.0
28	HH.2	37.83483	-17.92655	114.40000	-0.31062	114.26	0.0	0.0	0.0
28	HH.2	38.28379	-18.14586	114.40000	-0.30128	114.26	0.0	0.0	0.0
28	HH.2	38.73276	-18.36517	114.40000	-0.29154	114.26	0.0	0.0	0.0
28	HH.2	39.18172	-18.58448	114.40000	-0.28143	114.26	0.0	0.0	0.0
28	HH.2	39.63069	-18.80379	114.40000	-0.27101	114.26	0.0	0.0	0.0
28	HH.2	40.07966	-19.02310	114.40000	-0.26035	114.26	0.0	0.0	0.0
28	HH.2	40.52862	-19.24241	114.40000	-0.24949	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
28	HH.2	40.97759	-19.46172	114.40000	-0.23850	114.26	0.0	0.0	0.0
28	HH.2	41.42655	-19.68103	114.40000	-0.22742	114.26	0.0	0.0	0.0
28	HH.2	41.87552	-19.90034	114.40000	-0.21632	114.26	0.0	0.0	0.0
28	HH.2	42.32448	-20.11966	114.40000	-0.20525	114.26	0.0	0.0	0.0
28	HH.2	42.77345	-20.33897	114.40000	-0.19426	114.26	0.0	0.0	0.0
28	HH.2	43.22241	-20.55828	114.40000	-0.18339	114.26	0.0	0.0	0.0
28	HH.2	43.67138	-20.77759	114.40000	-0.17269	114.26	0.0	0.0	0.0
28	HH.2	44.12034	-20.99690	114.40000	-0.16221	114.26	0.0	0.0	0.0
28	HH.2	44.56931	-21.21621	114.40000	-0.15197	114.26	0.0	0.0	0.0
28	HH.2	45.01828	-21.43552	114.40000	-0.14201	114.26	0.0	0.0	0.0
28	HH.2	45.46724	-21.65483	114.40000	-0.13235	114.26	0.0	0.0	0.0
28	HH.2	45.91621	-21.87414	114.40000	-0.12303	114.26	0.0	0.0	0.0
28	HH.2	46.36517	-22.09345	114.40000	-0.11405	114.26	0.0	0.0	0.0
28	HH.2	46.81414	-22.31276	114.40000	-0.10543	114.26	0.0	0.0	0.0
28	HH.2	47.26310	-22.53207	114.40000	-0.09718	114.26	0.0	0.0	0.0
28	HH.2	47.71207	-22.75138	114.40000	-0.08932	114.26	0.0	0.0	0.0
28	HH.2	48.16103	-22.97069	114.40000	-0.08183	114.26	0.0	0.0	0.0
28	HH.2	48.61000	-23.19000	114.40000	-0.07473	114.26	0.0	0.0	0.0
29	HH.3	48.61000	-23.19000	114.40000	-0.07473	114.26	0.0	0.0	0.0
29	HH.3	48.81500	-22.71750	114.40000	-0.08359	114.26	0.0	0.0	0.0
29	HH.3	49.02000	-22.24500	114.40000	-0.09319	114.26	0.0	0.0	0.0
29	HH.3	49.22500	-21.77250	114.40000	-0.10358	114.26	0.0	0.0	0.0
29	HH.3	49.43000	-21.30000	114.40000	-0.11480	114.26	0.0	0.0	0.0
30	HH.4	49.43000	-21.30000	114.40000	-0.11480	114.26	0.0	0.0	0.0
30	HH.4	49.96500	-21.55000	114.40000	-0.10297	114.26	0.0	0.0	0.0
30	HH.4	50.50000	-21.80000	114.40000	-0.09199	114.26	0.0	0.0	0.0
31	HH.5	50.50000	-21.80000	114.40000	-0.09199	114.26	0.0	0.0	0.0
31	HH.5	50.72565	-21.34913	114.40000	-0.10087	114.26	0.0	0.0	0.0
31	HH.5	50.95130	-20.89826	114.40000	-0.11029	114.26	0.0	0.0	0.0
31	HH.5	51.17696	-20.44739	114.40000	-0.12025	114.26	0.0	0.0	0.0
31	HH.5	51.40261	-19.99652	114.40000	-0.13077	114.26	0.0	0.0	0.0
31	HH.5	51.62826	-19.54565	114.40000	-0.14185	114.26	0.0	0.0	0.0
31	HH.5	51.85391	-19.09478	114.40000	-0.15347	114.26	0.0	0.0	0.0
31	HH.5	52.07957	-18.64391	114.40000	-0.16561	114.26	0.0	0.0	0.0
31	HH.5	52.30522	-18.19304	114.40000	-0.17826	114.26	0.0	0.0	0.0
31	HH.5	52.53087	-17.74217	114.40000	-0.19138	114.26	0.0	0.0	0.0
31	HH.5	52.75652	-17.29130	114.40000	-0.20492	114.26	0.0	0.0	0.0
31	HH.5	52.98217	-16.84043	114.40000	-0.21883	114.26	0.0	0.0	0.0
31	HH.5	53.20783	-16.38957	114.40000	-0.23302	114.26	0.0	0.0	0.0
31	HH.5	53.43348	-15.93870	114.40000	-0.24742	114.26	0.0	0.0	0.0
31	HH.5	53.65913	-15.48783	114.40000	-0.26191	114.26	0.0	0.0	0.0
31	HH.5	53.88478	-15.03696	114.40000	-0.27638	114.26	0.0	0.0	0.0
31	HH.5	54.11043	-14.58609	114.40000	-0.29070	114.26	0.0	0.0	0.0
31	HH.5	54.33609	-14.13522	114.40000	-0.30471	114.26	0.0	0.0	0.0
31	HH.5	54.56174	-13.68435	114.40000	-0.31825	114.26	0.0	0.0	0.0
31	HH.5	54.78739	-13.23348	114.40000	-0.33115	114.26	0.0	0.0	0.0
31	HH.5	55.01304	-12.78261	114.40000	-0.34323	114.26	0.0	0.0	0.0
31	HH.5	55.23870	-12.33174	114.40000	-0.35433	114.26	0.0	0.0	0.0
31	HH.5	55.46435	-11.88087	114.40000	-0.36425	114.26	0.0	0.0	0.0
31	HH.5	55.69000	-11.43000	114.40000	-0.37283	114.26	0.0	0.0	0.0
32	HH.6	55.69000	-11.43000	114.40000	-0.37283	114.26	0.0	0.0	0.0
32	HH.6	55.23906	-11.20781	114.40000	-0.42337	114.26	0.0	0.0	0.0
32	HH.6	54.78813	-10.98562	114.40000	-0.48106	114.26	0.0	0.0	0.0
32	HH.6	54.33719	-10.76344	114.40000	-0.54705	114.26	0.0	0.0	0.0
32	HH.6	53.88625	-10.54125	114.40000	-0.62272	114.26	0.0	0.0	0.0
32	HH.6	53.43531	-10.31906	114.40000	-0.70974	114.26	0.0	0.0	0.0
32	HH.6	52.98438	-10.09687	114.40000	-0.81008	114.26	0.0	0.0	0.0
32	HH.6	52.53344	-9.87469	114.40000	-0.92618	114.26	0.0	0.0	0.0
32	HH.6	52.08250	-9.65250	114.40000	-1.06095	114.26	0.0	0.0	0.0
32	HH.6	51.63156	-9.43031	114.40000	-1.21801	114.26	0.0	0.0	0.0
32	HH.6	51.18062	-9.20812	114.40000	-1.40179	114.26	0.0	0.0	0.0
32	HH.6	50.72969	-8.98594	114.40000	-1.61784	114.26	0.0	0.0	0.0
32	HH.6	50.27875	-8.76375	114.40000	-1.87316	114.26	0.0	0.0	0.0
32	HH.6	49.82781	-8.54156	114.40000	-2.17668	114.26	0.0	0.0	0.0
32	HH.6	49.37687	-8.31937	114.40000	-2.54003	114.26	0.0	0.0	0.0
32	HH.6	48.92594	-8.09719	114.40000	-2.97867	114.26	0.0	0.0	0.0
32	HH.6	48.47500	-7.87500	114.40000	-3.51380	114.26	0.0	0.0	0.0
32	HH.6	48.02406	-7.65281	114.40000	-4.17540	114.26	0.0	0.0	0.0
32	HH.6	47.57312	-7.43063	114.40000	-5.00757	114.26	0.0	0.0	0.0
32	HH.6	47.12219	-7.20844	114.40000	-6.07638	114.26	0.0	0.0	0.0
32	HH.6	46.67125	-6.98625	114.40000	-7.45848	114.26	0.0	0.0	0.0
32	HH.6	46.22031	-6.76406	114.40000	-9.00858	114.26	0.0	0.0	0.0
32	HH.6	45.76937	-6.54188	114.40000	-10.32998	114.26	0.0	0.0	0.0
32	HH.6	45.31844	-6.31969	114.40000	-11.37938	114.26	0.0	0.0	0.0
32	HH.6	44.86750	-6.09750	114.40000	-12.22302	114.26	0.0	0.0	0.0
32	HH.6	44.41656	-5.87531	114.40000	-12.91166	114.26	0.0	0.0	0.0
32	HH.6	43.96562	-5.65312	114.40000	-13.47950	114.26	0.0	0.0	0.0
32	HH.6	43.51469	-5.43094	114.40000	-13.94944	114.26	0.0	0.0	0.0
32	HH.6	43.06375	-5.20875	114.40000	-14.33649	114.26	0.0	0.0	0.0
32	HH.6	42.61281	-4.98656	114.40000	-14.64930	114.26	0.0	0.0	0.0
32	HH.6	42.16187	-4.76438	114.40000	-14.89018	114.26	0.0	0.0	0.0
32	HH.6	41.71094	-4.54219	114.40000	-15.05241	114.26	0.0	0.0	0.0
32	HH.6	41.26000	-4.32000	114.40000	-15.11244	114.26	0.0	0.0	0.0
33	FH.1	47.82000	1.44000	114.40000	-3.81025	114.26	0.0	0.0	0.0
33	FH.1	48.19435	1.11174	114.40000	-3.78898	114.26	0.0	0.0	0.0
33	FH.1	48.56870	0.78348	114.40000	-3.74060	114.26	0.0	0.0	0.0
33	FH.1	48.94304	0.45522	114.40000	-3.66206	114.26	0.0	0.0	0.0
33	FH.1	49.31739	0.12696	114.40000	-3.55128	114.26	0.0	0.0	0.0
33	FH.1	49.69174	-0.20130	114.40000	-3.40795	114.26	0.0	0.0	0.0
33	FH.1	50.06609	-0.52957	114.40000	-3.23440	114.26	0.0	0.0	0.0
33	FH.1	50.44043	-0.85783	114.40000	-3.03586	114.26	0.0	0.0	0.0
33	FH.1	50.81478	-1.18609	114.40000	-2.82002	114.26	0.0	0.0	0.0
33	FH.1	51.18913	-1.51435	114.40000	-2.59558	114.26	0.0	0.0	0.0
33	FH.1	51.56348	-1.84261	114.40000	-2.37068	114.26	0.0	0.0	0.0
33	FH.1	51.93783	-2.17087	114.40000	-2.15187	114.26	0.0	0.0	0.0
33	FH.1	52.31217	-2.49913	114.40000	-1.94379	114.26	0.0	0.0	0.0
33	FH.1	52.68652	-2.82739	114.40000	-1.74926	114.26	0.0	0.0	0.0
33	FH.1	53.06087	-3.15565	114.40000	-1.56974	114.26	0.0	0.0	0.0
33	FH.1	53.43522	-3.48391	114.40000	-1.40564	114.26	0.0	0.0	0.0
33	FH.1	53.80957	-3.81217	114.40000	-1.25673	114.26	0.0	0.0	0.0
33	FH.1	54.18391	-4.14043	114.40000	-1.12231	114.26	0.0	0.0	0.0
33	FH.1	54.55826	-4.46870	114.40000	-1.00145	114.26	0.0	0.0	0.0
33	FH.1	54.93261	-4.79696	114.40000	-0.89310	114.26	0.0	0.0	0.0
33	FH.1	55.30696	-5.12522	114.40000	-0.79615	114.26	0.0	0.0	0.0
33	FH.1	55.68130	-5.45348	114.40000	-0.70953	114.26	0.0	0.0	0.0
33	FH.1	56.05565	-5.78174	114.40000	-0.63220	114.26	0.0	0.0	0.0
33	FH.1	56.43000	-6.11000	114.40000	-0.56322	114.26	0.0	0.0	0.0
34	FH.2	56.43000	-6.11000	114.40000	-0.56322	114.26	0.0	0.0	0.0
34	FH.2	56.76964	-5.73745	114.40000	-0.52757	114.26	0.0	0.0	0.0
34	FH.2	57.10927	-5.36491	114.40000	-0.49248	114.26	0.0	0.0	0.0
34	FH.2	57.44891	-4.99236	114.40000	-0.45827	114.26	0.0	0.0	0.0
34	FH.2	57.78855	-4.61982	114.40000	-0.42519	114.26	0.0	0.0	0.0
34	FH.2	58.12818	-4.24727	114.40000	-0.39344	114.26	0.0	0.0	0.0
34	FH.2	58.46782	-3.87473	114.40000	-0.36314	114.26	0.0	0.0	0.0
34	FH.2	58.80745	-3.50218	114.40000	-0.33440	114.26	0.0	0.0	0.0
34	FH.2	59.14709	-3.12964	114.40000	-0.30724	114.26	0.0	0.0	0.0
34	FH.2	59.48673	-2.75709	114.40000	-0.28170	114.26	0.0	0.0	0.0
34	FH.2	59.82636	-2.38455	114.40000	-0.25777	114.26	0.0	0.0	0.0
34	FH.2	60.16600	-2.01200	114.40000	-0.23540	114.26	0.0	0.0	0.0
34	FH.2	60.50564	-1.63945	114.40000	-0.21456	114.26	0.0	0.0	0.0
34	FH.2	60.84527	-1.26691	114.40000	-0.19519	114.26	0.0	0.0	0.0
34	FH.2	61.18491	-0.89436	114.40000	-0.17723	114.26	0.0	0.0	0.0
34	FH.2	61.52455	-0.52182	114.40000	-0.16060	114.26	0.0	0.0	0.0
34	FH.2	61.86418	-0.14927	114.40000	-0.14523	114.26	0.0	0.0	0.0
34	FH.2	62.20382	0.22327	114.40000	-0.13104	114.26	0.0	0.0	0.0
34	FH.2	62.54345	0.59582	114.40000	-0.11797	114.26	0.0	0.0	0.0
34	FH.2	62.88309	0.96836	114.40000	-0.10594	114.26	0.0	0.0	0.0
34	FH.2	63.22273	1.34091	114.40000	-0.09489	114.26	0.0	0.0	0.0
34	FH.2	63.56236	1.71345	114.40000	-0.08473	114.26	0.0	0.0	0.0
34	FH.2	63.90200	2.08600	114.40000	-0.07542	114.26	0.0	0.0	0.0
34	FH.2	64.24164	2.45855	114.40000	-0.06688	114.26	0.0	0.0	0.0
34	FH.2	64.58127	2.83109	114.40000	-0.05906	114.26	0.0	0.0	0.0
34	FH.2	64.92091	3.20364	114.40000	-0.05191	114.26	0.0	0.0	0.0
34	FH.2	65.26055	3.57618	114.40000	-0.04537	114.26	0.0	0.0	0.0
34	FH.2	65.60018	3.94873	114.40000	-0.03939	114.26	0.0	0.0	0.0
34	FH.2	65.93982	4.32127	114.40000	-0.03394	114.26	0.0	0.0	0.0
34	FH.2	66.27945	4.69382	114.40000	-0.02897	114.26	0.0	0.0	0.0
34	FH.2	66.61909	5.06636	114.40000	-0.02444	114.26	0.0	0.0	0.0
34	FH.2	66.95873	5.43891	114.40000	-0.02031	114.26	0.0	0.0	0.0
34	FH.2	67.29836	5.81145	114.40000	-0.01656	114.26	0.0	0.0	0.0
34	FH.2	67.63800	6.18400	114.40000	-0.01315	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
34	FH.2	67.97764	6.55655	114.40000	-0.01006	114.26	0.0	0.0	0.0
34	FH.2	68.31727	6.92909	114.40000	-0.00725	114.26	0.0	0.0	0.0
34	FH.2	68.65691	7.30164	114.40000	-0.00471	114.26	0.0	0.0	0.0
34	FH.2	68.99655	7.67418	114.40000	-0.00241	114.26	0.0	0.0	0.0
34	FH.2	69.33618	8.04673	114.40000	-0.00033	114.26	0.0	0.0	0.0
34	FH.2	69.67582	8.41927	114.40000	0.00154	114.26	0.0	0.0	0.0
34	FH.2	70.01545	8.79182	114.40000	0.00323	114.26	0.0	0.0	0.0
34	FH.2	70.35509	9.16436	114.40000	0.00475	114.26	0.0	0.0	0.0
34	FH.2	70.69473	9.53691	114.40000	0.00611	114.26	0.0	0.0	0.0
34	FH.2	71.03436	9.90945	114.40000	0.00733	114.26	0.0	0.0	0.0
34	FH.2	71.37400	10.28200	114.40000	0.00842	114.26	0.0	0.0	0.0
34	FH.2	71.71364	10.65455	114.40000	0.00938	114.26	0.0	0.0	0.0
34	FH.2	72.05327	11.02709	114.40000	0.01025	114.26	0.0	0.0	0.0
34	FH.2	72.39291	11.39964	114.40000	0.01101	114.26	0.0	0.0	0.0
34	FH.2	72.73255	11.77218	114.40000	0.01168	114.26	0.0	0.0	0.0
34	FH.2	73.07218	12.14473	114.40000	0.01226	114.26	0.0	0.0	0.0
34	FH.2	73.41182	12.51727	114.40000	0.01277	114.26	0.0	0.0	0.0
34	FH.2	73.75145	12.88982	114.40000	0.01322	114.26	0.0	0.0	0.0
34	FH.2	74.09109	13.26236	114.40000	0.01360	114.26	0.0	0.0	0.0
34	FH.2	74.43073	13.63491	114.40000	0.01392	114.26	0.0	0.0	0.0
34	FH.2	74.77036	14.00745	114.40000	0.01419	114.26	0.0	0.0	0.0
34	FH.2	75.11000	14.38000	114.40000	0.01441	114.26	0.0	0.0	0.0
35	FH.3	75.11000	14.38000	114.40000	0.01441	114.26	0.0	0.0	0.0
35	FH.3	74.73700	14.71250	114.40000	0.01436	114.26	0.0	0.0	0.0
35	FH.3	74.36400	15.04500	114.40000	0.01429	114.26	0.0	0.0	0.0
35	FH.3	73.99100	15.37750	114.40000	0.01423	114.26	0.0	0.0	0.0
35	FH.3	73.61800	15.71000	114.40000	0.01416	114.26	0.0	0.0	0.0
35	FH.3	73.24500	16.04250	114.40000	0.01409	114.26	0.0	0.0	0.0
35	FH.3	72.87200	16.37500	114.40000	0.01402	114.26	0.0	0.0	0.0
35	FH.3	72.49900	16.70750	114.40000	0.01395	114.26	0.0	0.0	0.0
35	FH.3	72.12600	17.04000	114.40000	0.01387	114.26	0.0	0.0	0.0
35	FH.3	71.75300	17.37250	114.40000	0.01380	114.26	0.0	0.0	0.0
35	FH.3	71.38000	17.70500	114.40000	0.01372	114.26	0.0	0.0	0.0
35	FH.3	71.00700	18.03750	114.40000	0.01365	114.26	0.0	0.0	0.0
35	FH.3	70.63400	18.37000	114.40000	0.01358	114.26	0.0	0.0	0.0
35	FH.3	70.26100	18.70250	114.40000	0.01351	114.26	0.0	0.0	0.0
35	FH.3	69.88800	19.03500	114.40000	0.01344	114.26	0.0	0.0	0.0
35	FH.3	69.51500	19.36750	114.40000	0.01337	114.26	0.0	0.0	0.0
35	FH.3	69.14200	19.70000	114.40000	0.01331	114.26	0.0	0.0	0.0
35	FH.3	68.76900	20.03250	114.40000	0.01325	114.26	0.0	0.0	0.0
35	FH.3	68.39600	20.36500	114.40000	0.01319	114.26	0.0	0.0	0.0
35	FH.3	68.02300	20.69750	114.40000	0.01314	114.26	0.0	0.0	0.0
35	FH.3	67.65000	21.03000	114.40000	0.01309	114.26	0.0	0.0	0.0
36	FH.4	67.65000	21.03000	114.40000	0.01309	114.26	0.0	0.0	0.0
36	FH.4	67.29589	20.68018	114.40000	0.01255	114.26	0.0	0.0	0.0
36	FH.4	66.94179	20.33036	114.40000	0.01191	114.26	0.0	0.0	0.0
36	FH.4	66.58768	19.98054	114.40000	0.01118	114.26	0.0	0.0	0.0
36	FH.4	66.23357	19.63071	114.40000	0.01033	114.26	0.0	0.0	0.0
36	FH.4	65.87946	19.28089	114.40000	0.00937	114.26	0.0	0.0	0.0
36	FH.4	65.52536	18.93107	114.40000	0.00828	114.26	0.0	0.0	0.0
36	FH.4	65.17125	18.58125	114.40000	0.00703	114.26	0.0	0.0	0.0
36	FH.4	64.81714	18.23143	114.40000	0.00563	114.26	0.0	0.0	0.0
36	FH.4	64.46304	17.88161	114.40000	0.00404	114.26	0.0	0.0	0.0
36	FH.4	64.10893	17.53179	114.40000	0.00226	114.26	0.0	0.0	0.0
36	FH.4	63.75482	17.18196	114.40000	0.00025	114.26	0.0	0.0	0.0
36	FH.4	63.40071	16.83214	114.40000	-0.00201	114.26	0.0	0.0	0.0
36	FH.4	63.04661	16.48232	114.40000	-0.00453	114.26	0.0	0.0	0.0
36	FH.4	62.69250	16.13250	114.40000	-0.00737	114.26	0.0	0.0	0.0
36	FH.4	62.33839	15.78268	114.40000	-0.01053	114.26	0.0	0.0	0.0
36	FH.4	61.98429	15.43286	114.40000	-0.01407	114.26	0.0	0.0	0.0
36	FH.4	61.63018	15.08304	114.40000	-0.01803	114.26	0.0	0.0	0.0
36	FH.4	61.27607	14.73321	114.40000	-0.02245	114.26	0.0	0.0	0.0
36	FH.4	60.92196	14.38339	114.40000	-0.02737	114.26	0.0	0.0	0.0
36	FH.4	60.56786	14.03357	114.40000	-0.03288	114.26	0.0	0.0	0.0
36	FH.4	60.21375	13.68375	114.40000	-0.03901	114.26	0.0	0.0	0.0
36	FH.4	59.85964	13.33393	114.40000	-0.04585	114.26	0.0	0.0	0.0
36	FH.4	59.50554	12.98411	114.40000	-0.05349	114.26	0.0	0.0	0.0
36	FH.4	59.15143	12.63429	114.40000	-0.06200	114.26	0.0	0.0	0.0
36	FH.4	58.79732	12.28446	114.40000	-0.07150	114.26	0.0	0.0	0.0
36	FH.4	58.44321	11.93464	114.40000	-0.08210	114.26	0.0	0.0	0.0
36	FH.4	58.08911	11.58482	114.40000	-0.09393	114.26	0.0	0.0	0.0
36	FH.4	57.73500	11.23500	114.40000	-0.10714	114.26	0.0	0.0	0.0
36	FH.4	57.38089	10.88518	114.40000	-0.12189	114.26	0.0	0.0	0.0
36	FH.4	57.02679	10.53536	114.40000	-0.13839	114.26	0.0	0.0	0.0
36	FH.4	56.67268	10.18554	114.40000	-0.15683	114.26	0.0	0.0	0.0
36	FH.4	56.31857	9.83571	114.40000	-0.17747	114.26	0.0	0.0	0.0
36	FH.4	55.96446	9.48589	114.40000	-0.20059	114.26	0.0	0.0	0.0
36	FH.4	55.61036	9.13607	114.40000	-0.22650	114.26	0.0	0.0	0.0
36	FH.4	55.25625	8.78625	114.40000	-0.25558	114.26	0.0	0.0	0.0
36	FH.4	54.90214	8.43643	114.40000	-0.28824	114.26	0.0	0.0	0.0
36	FH.4	54.54804	8.08661	114.40000	-0.32497	114.26	0.0	0.0	0.0
36	FH.4	54.19393	7.73679	114.40000	-0.36633	114.26	0.0	0.0	0.0
36	FH.4	53.83982	7.38696	114.40000	-0.41296	114.26	0.0	0.0	0.0
36	FH.4	53.48571	7.03714	114.40000	-0.46562	114.26	0.0	0.0	0.0
36	FH.4	53.13161	6.68732	114.40000	-0.52520	114.26	0.0	0.0	0.0
36	FH.4	52.77750	6.33750	114.40000	-0.59271	114.26	0.0	0.0	0.0
36	FH.4	52.42339	5.98768	114.40000	-0.66937	114.26	0.0	0.0	0.0
36	FH.4	52.06929	5.63786	114.40000	-0.75661	114.26	0.0	0.0	0.0
36	FH.4	51.71518	5.28804	114.40000	-0.85612	114.26	0.0	0.0	0.0
36	FH.4	51.36107	4.93821	114.40000	-0.96991	114.26	0.0	0.0	0.0
36	FH.4	51.00696	4.58839	114.40000	-1.10040	114.26	0.0	0.0	0.0
36	FH.4	50.65286	4.23857	114.40000	-1.25049	114.26	0.0	0.0	0.0
36	FH.4	50.29875	3.88875	114.40000	-1.42371	114.26	0.0	0.0	0.0
36	FH.4	49.94464	3.53893	114.40000	-1.62433	114.26	0.0	0.0	0.0
36	FH.4	49.59054	3.18911	114.40000	-1.85762	114.26	0.0	0.0	0.0
36	FH.4	49.23643	2.83929	114.40000	-2.13007	114.26	0.0	0.0	0.0
36	FH.4	48.88232	2.48946	114.40000	-2.44980	114.26	0.0	0.0	0.0
36	FH.4	48.52821	2.13964	114.40000	-2.82705	114.26	0.0	0.0	0.0
36	FH.4	48.17411	1.78982	114.40000	-3.27488	114.26	0.0	0.0	0.0
36	FH.4	47.82000	1.44000	114.40000	-3.81025	114.26	0.0	0.0	0.0
37	SSH.1	88.35000	5.07000	114.40000	0.01315	114.26	0.0	0.0	0.0
37	SSH.1	88.69561	5.43455	114.40000	0.01303	114.26	0.0	0.0	0.0
37	SSH.1	89.04121	5.79909	114.40000	0.01290	114.26	0.0	0.0	0.0
37	SSH.1	89.38682	6.16364	114.40000	0.01276	114.26	0.0	0.0	0.0
37	SSH.1	89.73242	6.52818	114.40000	0.01263	114.26	0.0	0.0	0.0
37	SSH.1	90.07803	6.89273	114.40000	0.01249	114.26	0.0	0.0	0.0
37	SSH.1	90.42364	7.25727	114.40000	0.01235	114.26	0.0	0.0	0.0
37	SSH.1	90.76924	7.62182	114.40000	0.01221	114.26	0.0	0.0	0.0
37	SSH.1	91.11485	7.98636	114.40000	0.01207	114.26	0.0	0.0	0.0
37	SSH.1	91.46045	8.35091	114.40000	0.01193	114.26	0.0	0.0	0.0
37	SSH.1	91.80606	8.71545	114.40000	0.01178	114.26	0.0	0.0	0.0
37	SSH.1	92.15167	9.08000	114.40000	0.01164	114.26	0.0	0.0	0.0
37	SSH.1	92.49727	9.44455	114.40000	0.01150	114.26	0.0	0.0	0.0
37	SSH.1	92.84288	9.80909	114.40000	0.01135	114.26	0.0	0.0	0.0
37	SSH.1	93.18848	10.17364	114.40000	0.01121	114.26	0.0	0.0	0.0
37	SSH.1	93.53409	10.53818	114.40000	0.01106	114.26	0.0	0.0	0.0
37	SSH.1	93.87970	10.90273	114.40000	0.01092	114.26	0.0	0.0	0.0
37	SSH.1	94.22530	11.26727	114.40000	0.01077	114.26	0.0	0.0	0.0
37	SSH.1	94.57091	11.63182	114.40000	0.01063	114.26	0.0	0.0	0.0
37	SSH.1	94.91652	11.99636	114.40000	0.01049	114.26	0.0	0.0	0.0
37	SSH.1	95.26212	12.36091	114.40000	0.01034	114.26	0.0	0.0	0.0
37	SSH.1	95.60773	12.72545	114.40000	0.01020	114.26	0.0	0.0	0.0
37	SSH.1	95.95333	13.09000	114.40000	0.01006	114.26	0.0	0.0	0.0
37	SSH.1	96.29894	13.45455	114.40000	0.00992	114.26	0.0	0.0	0.0
37	SSH.1	96.64455	13.81909	114.40000	0.00978	114.26	0.0	0.0	0.0
37	SSH.1	96.99015	14.18364	114.40000	0.00965	114.26	0.0	0.0	0.0
37	SSH.1	97.33576	14.54818	114.40000	0.00951	114.26	0.0	0.0	0.0
37	SSH.1	97.68136	14.91273	114.40000	0.00938	114.26	0.0	0.0	0.0
37	SSH.1	98.02697	15.27727	114.40000	0.00924	114.26	0.0	0.0	0.0
37	SSH.1	98.37258	15.64182	114.40000	0.00911	114.26	0.0	0.0	0.0
37	SSH.1	98.71818	16.00636	114.40000	0.00898	114.26	0.0	0.0	0.0
37	SSH.1	99.06379	16.37091	114.40000	0.00885	114.26	0.0	0.0	0.0
37	SSH.1	99.40939	16.73545	114.40000	0.00872	114.26	0.0	0.0	0.0
37	SSH.1	99.75500	17.10000	114.40000	0.00860	114.26	0.0	0.0	0.0
37	SSH.1	100.10061	17.46455	114.40000	0.00847	114.26	0.0	0.0	0.0
37	SSH.1	100.44621	17.82909	114.40000	0.00835	114.26	0.0	0.0	0.0
37	SSH.1	100.79182	18.19364	114.40000	0.00823	114.26	0.0	0.0	0.0
37	SSH.1	101.13742	18.55818	114.40000	0.00811	114.26	0.0	0.0	0.0
37	SSH.1	101.48303	18.92273	114.40000	0.00799	114.26	0.0	0.0	0.0
37	SSH.1	101.82864	19.28727	114.40000	0.00787	114.26	0.0	0.0	0.0
37	SSH.1	102.17424	19.65182	114.40000	0.00775	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
37	SSH.1	102.51985	20.01636	114.40000	0.00764	114.26	0.0	0.0	0.0
37	SSH.1	102.86545	20.38091	114.40000	0.00753	114.26	0.0	0.0	0.0
37	SSH.1	103.21106	20.74545	114.40000	0.00742	114.26	0.0	0.0	0.0
37	SSH.1	103.55667	21.11000	114.40000	0.00731	114.26	0.0	0.0	0.0
37	SSH.1	103.90227	21.47455	114.40000	0.00720	114.26	0.0	0.0	0.0
37	SSH.1	104.24788	21.83909	114.40000	0.00709	114.26	0.0	0.0	0.0
37	SSH.1	104.59348	22.20364	114.40000	0.00699	114.26	0.0	0.0	0.0
37	SSH.1	104.93909	22.56818	114.40000	0.00688	114.26	0.0	0.0	0.0
37	SSH.1	105.28470	22.93273	114.40000	0.00678	114.26	0.0	0.0	0.0
37	SSH.1	105.63030	23.29727	114.40000	0.00668	114.26	0.0	0.0	0.0
37	SSH.1	105.97591	23.66182	114.40000	0.00658	114.26	0.0	0.0	0.0
37	SSH.1	106.32152	24.02636	114.40000	0.00649	114.26	0.0	0.0	0.0
37	SSH.1	106.66712	24.39091	114.40000	0.00639	114.26	0.0	0.0	0.0
37	SSH.1	107.01273	24.75545	114.40000	0.00630	114.26	0.0	0.0	0.0
37	SSH.1	107.35833	25.12000	114.40000	0.00620	114.26	0.0	0.0	0.0
37	SSH.1	107.70394	25.48455	114.40000	0.00611	114.26	0.0	0.0	0.0
37	SSH.1	108.04955	25.84909	114.40000	0.00602	114.26	0.0	0.0	0.0
37	SSH.1	108.39515	26.21364	114.40000	0.00594	114.26	0.0	0.0	0.0
37	SSH.1	108.74076	26.57818	114.40000	0.00585	114.26	0.0	0.0	0.0
37	SSH.1	109.08636	26.94273	114.40000	0.00576	114.26	0.0	0.0	0.0
37	SSH.1	109.43197	27.30727	114.40000	0.00568	114.26	0.0	0.0	0.0
37	SSH.1	109.77758	27.67182	114.40000	0.00560	114.26	0.0	0.0	0.0
37	SSH.1	110.12318	28.03636	114.40000	0.00551	114.26	0.0	0.0	0.0
37	SSH.1	110.46879	28.40091	114.40000	0.00543	114.26	0.0	0.0	0.0
37	SSH.1	110.81439	28.76545	114.40000	0.00535	114.26	0.0	0.0	0.0
37	SSH.1	111.16000	29.13000	114.40000	0.00528	114.26	0.0	0.0	0.0
38	SSH.2	111.16000	29.13000	114.40000	0.00528	114.26	0.0	0.0	0.0
38	SSH.2	110.80583	29.48222	114.40000	0.00531	114.26	0.0	0.0	0.0
38	SSH.2	110.45167	29.83444	114.40000	0.00534	114.26	0.0	0.0	0.0
38	SSH.2	110.09750	30.18667	114.40000	0.00537	114.26	0.0	0.0	0.0
38	SSH.2	109.74333	30.53889	114.40000	0.00540	114.26	0.0	0.0	0.0
38	SSH.2	109.38917	30.89111	114.40000	0.00543	114.26	0.0	0.0	0.0
38	SSH.2	109.03500	31.24333	114.40000	0.00546	114.26	0.0	0.0	0.0
38	SSH.2	108.68083	31.59556	114.40000	0.00549	114.26	0.0	0.0	0.0
38	SSH.2	108.32667	31.94778	114.40000	0.00552	114.26	0.0	0.0	0.0
38	SSH.2	107.97250	32.30000	114.40000	0.00555	114.26	0.0	0.0	0.0
38	SSH.2	107.61833	32.65222	114.40000	0.00558	114.26	0.0	0.0	0.0
38	SSH.2	107.26417	33.00444	114.40000	0.00561	114.26	0.0	0.0	0.0
38	SSH.2	106.91000	33.35667	114.40000	0.00563	114.26	0.0	0.0	0.0
38	SSH.2	106.55583	33.70889	114.40000	0.00566	114.26	0.0	0.0	0.0
38	SSH.2	106.20167	34.06111	114.40000	0.00569	114.26	0.0	0.0	0.0
38	SSH.2	105.84750	34.41333	114.40000	0.00571	114.26	0.0	0.0	0.0
38	SSH.2	105.49333	34.76556	114.40000	0.00574	114.26	0.0	0.0	0.0
38	SSH.2	105.13917	35.11778	114.40000	0.00577	114.26	0.0	0.0	0.0
38	SSH.2	104.78500	35.47000	114.40000	0.00579	114.26	0.0	0.0	0.0
38	SSH.2	104.43083	35.82222	114.40000	0.00582	114.26	0.0	0.0	0.0
38	SSH.2	104.07667	36.17444	114.40000	0.00584	114.26	0.0	0.0	0.0
38	SSH.2	103.72250	36.52667	114.40000	0.00587	114.26	0.0	0.0	0.0
38	SSH.2	103.36833	36.87889	114.40000	0.00589	114.26	0.0	0.0	0.0
38	SSH.2	103.01417	37.23111	114.40000	0.00591	114.26	0.0	0.0	0.0
38	SSH.2	102.66000	37.58333	114.40000	0.00593	114.26	0.0	0.0	0.0
38	SSH.2	102.30583	37.93556	114.40000	0.00596	114.26	0.0	0.0	0.0
38	SSH.2	101.95167	38.28778	114.40000	0.00598	114.26	0.0	0.0	0.0
38	SSH.2	101.59750	38.64000	114.40000	0.00600	114.26	0.0	0.0	0.0
38	SSH.2	101.24333	38.99222	114.40000	0.00602	114.26	0.0	0.0	0.0
38	SSH.2	100.88917	39.34444	114.40000	0.00604	114.26	0.0	0.0	0.0
38	SSH.2	100.53500	39.69667	114.40000	0.00606	114.26	0.0	0.0	0.0
38	SSH.2	100.18083	40.04889	114.40000	0.00608	114.26	0.0	0.0	0.0
38	SSH.2	99.82667	40.40111	114.40000	0.00610	114.26	0.0	0.0	0.0
38	SSH.2	99.47250	40.75333	114.40000	0.00611	114.26	0.0	0.0	0.0
38	SSH.2	99.11833	41.10556	114.40000	0.00613	114.26	0.0	0.0	0.0
38	SSH.2	98.76417	41.45778	114.40000	0.00615	114.26	0.0	0.0	0.0
38	SSH.2	98.41000	41.81000	114.40000	0.00616	114.26	0.0	0.0	0.0
39	SSH.3	98.41000	41.81000	114.40000	0.00616	114.26	0.0	0.0	0.0
39	SSH.3	98.04667	41.44000	114.40000	0.00627	114.26	0.0	0.0	0.0
39	SSH.3	97.68333	41.07000	114.40000	0.00637	114.26	0.0	0.0	0.0
39	SSH.3	97.32000	40.70000	114.40000	0.00648	114.26	0.0	0.0	0.0
39	SSH.3	96.95667	40.33000	114.40000	0.00659	114.26	0.0	0.0	0.0
39	SSH.3	96.59333	39.96000	114.40000	0.00670	114.26	0.0	0.0	0.0
39	SSH.3	96.23000	39.59000	114.40000	0.00682	114.26	0.0	0.0	0.0
39	SSH.3	95.86667	39.22000	114.40000	0.00693	114.26	0.0	0.0	0.0
39	SSH.3	95.50333	38.85000	114.40000	0.00705	114.26	0.0	0.0	0.0
39	SSH.3	95.14000	38.48000	114.40000	0.00717	114.26	0.0	0.0	0.0
40	SSH.4	95.14000	38.48000	114.40000	0.00717	114.26	0.0	0.0	0.0
40	SSH.4	94.78529	38.83588	114.40000	0.00719	114.26	0.0	0.0	0.0
40	SSH.4	94.43059	39.19176	114.40000	0.00721	114.26	0.0	0.0	0.0
40	SSH.4	94.07588	39.54765	114.40000	0.00723	114.26	0.0	0.0	0.0
40	SSH.4	93.72118	39.90353	114.40000	0.00724	114.26	0.0	0.0	0.0
40	SSH.4	93.36647	40.25941	114.40000	0.00726	114.26	0.0	0.0	0.0
40	SSH.4	93.01176	40.61529	114.40000	0.00727	114.26	0.0	0.0	0.0
40	SSH.4	92.65706	40.97118	114.40000	0.00729	114.26	0.0	0.0	0.0
40	SSH.4	92.30235	41.32706	114.40000	0.00730	114.26	0.0	0.0	0.0
40	SSH.4	91.94765	41.68294	114.40000	0.00731	114.26	0.0	0.0	0.0
40	SSH.4	91.59294	42.03882	114.40000	0.00732	114.26	0.0	0.0	0.0
40	SSH.4	91.23824	42.39471	114.40000	0.00734	114.26	0.0	0.0	0.0
40	SSH.4	90.88353	42.75059	114.40000	0.00735	114.26	0.0	0.0	0.0
40	SSH.4	90.52882	43.10647	114.40000	0.00735	114.26	0.0	0.0	0.0
40	SSH.4	90.17412	43.46235	114.40000	0.00736	114.26	0.0	0.0	0.0
40	SSH.4	89.81941	43.81824	114.40000	0.00737	114.26	0.0	0.0	0.0
40	SSH.4	89.46471	44.17412	114.40000	0.00737	114.26	0.0	0.0	0.0
40	SSH.4	89.11000	44.53000	114.40000	0.00738	114.26	0.0	0.0	0.0
41	SSH.5	89.11000	44.53000	114.40000	0.00738	114.26	0.0	0.0	0.0
41	SSH.5	88.76169	44.17475	114.40000	0.00750	114.26	0.0	0.0	0.0
41	SSH.5	88.41339	43.81949	114.40000	0.00763	114.26	0.0	0.0	0.0
41	SSH.5	88.06508	43.46424	114.40000	0.00776	114.26	0.0	0.0	0.0
41	SSH.5	87.71678	43.10898	114.40000	0.00789	114.26	0.0	0.0	0.0
41	SSH.5	87.36847	42.75373	114.40000	0.00802	114.26	0.0	0.0	0.0
41	SSH.5	87.02017	42.39847	114.40000	0.00816	114.26	0.0	0.0	0.0
41	SSH.5	86.67186	42.04322	114.40000	0.00829	114.26	0.0	0.0	0.0
41	SSH.5	86.32356	41.68797	114.40000	0.00843	114.26	0.0	0.0	0.0
41	SSH.5	85.97525	41.33271	114.40000	0.00858	114.26	0.0	0.0	0.0
41	SSH.5	85.62695	40.97746	114.40000	0.00872	114.26	0.0	0.0	0.0
41	SSH.5	85.27864	40.62220	114.40000	0.00887	114.26	0.0	0.0	0.0
41	SSH.5	84.93034	40.26695	114.40000	0.00902	114.26	0.0	0.0	0.0
41	SSH.5	84.58203	39.91169	114.40000	0.00917	114.26	0.0	0.0	0.0
41	SSH.5	84.23373	39.55644	114.40000	0.00932	114.26	0.0	0.0	0.0
41	SSH.5	83.88542	39.20119	114.40000	0.00948	114.26	0.0	0.0	0.0
41	SSH.5	83.53712	38.84593	114.40000	0.00964	114.26	0.0	0.0	0.0
41	SSH.5	83.18881	38.49068	114.40000	0.00980	114.26	0.0	0.0	0.0
41	SSH.5	82.84051	38.13542	114.40000	0.00997	114.26	0.0	0.0	0.0
41	SSH.5	82.49220	37.78017	114.40000	0.01013	114.26	0.0	0.0	0.0
41	SSH.5	82.14390	37.42492	114.40000	0.01030	114.26	0.0	0.0	0.0
41	SSH.5	81.79559	37.06966	114.40000	0.01047	114.26	0.0	0.0	0.0
41	SSH.5	81.44729	36.71441	114.40000	0.01064	114.26	0.0	0.0	0.0
41	SSH.5	81.09898	36.35915	114.40000	0.01082	114.26	0.0	0.0	0.0
41	SSH.5	80.75068	36.00390	114.40000	0.01099	114.26	0.0	0.0	0.0
41	SSH.5	80.40237	35.64864	114.40000	0.01117	114.26	0.0	0.0	0.0
41	SSH.5	80.05407	35.29339	114.40000	0.01135	114.26	0.0	0.0	0.0
41	SSH.5	79.70576	34.93814	114.40000	0.01153	114.26	0.0	0.0	0.0
41	SSH.5	79.35746	34.58288	114.40000	0.01171	114.26	0.0	0.0	0.0
41	SSH.5	79.00915	34.22763	114.40000	0.01190	114.26	0.0	0.0	0.0
41	SSH.5	78.66085	33.87237	114.40000	0.01208	114.26	0.0	0.0	0.0
41	SSH.5	78.31254	33.51712	114.40000	0.01226	114.26	0.0	0.0	0.0
41	SSH.5	77.96424	33.16186	114.40000	0.01245	114.26	0.0	0.0	0.0
41	SSH.5	77.61593	32.80661	114.40000	0.01263	114.26	0.0	0.0	0.0
41	SSH.5	77.26763	32.45136	114.40000	0.01282	114.26	0.0	0.0	0.0
41	SSH.5	76.91932	32.09610	114.40000	0.01300	114.26	0.0	0.0	0.0
41	SSH.5	76.57102	31.74085	114.40000	0.01318	114.26	0.0	0.0	0.0
41	SSH.5	76.22271	31.38559	114.40000	0.01336	114.26	0.0	0.0	0.0
41	SSH.5	75.87441	31.03034	114.40000	0.01354	114.26	0.0	0.0	0.0
41	SSH.5	75.52610	30.67508	114.40000	0.01372	114.26	0.0	0.0	0.0
41	SSH.5	75.17780	30.31983	114.40000	0.01389	114.26	0.0	0.0	0.0
41	SSH.5	74.82949	29.96458	114.40000	0.01406	114.26	0.0	0.0	0.0
41	SSH.5	74.48119	29.60932	114.40000	0.01422	114.26	0.0	0.0	0.0
41	SSH.5	74.13288	29.25407	114.40000	0.01437	114.26	0.0	0.0	0.0
41	SSH.5	73.78458	28.89881	114.40000	0.01452	114.26	0.0	0.0	0.0
41	SSH.5	73.43627	28.54356	114.40000	0.01466	114.26	0.0	0.0	0.0
41	SSH.5	73.08797	28.18831	114.40000	0.01480	114.26	0.0	0.0	0.0
41	SSH.5	72.73966	27.83305	114.40000	0.01492	114.26	0.0	0.0	0.0
41	SSH.5	72.39136	27.47780	114.40000	0.01502	114.26	0.0	0.0	0.0
41	SSH.5	72.04305	27.12254	114.40000	0.01512	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
41	SSH.5	71.69475	26.76729	114.40000	0.01520	114.26	0.0	0.0	0.0
41	SSH.5	71.34644	26.41203	114.40000	0.01526	114.26	0.0	0.0	0.0
41	SSH.5	70.99814	26.05678	114.40000	0.01530	114.26	0.0	0.0	0.0
41	SSH.5	70.64983	25.70153	114.40000	0.01532	114.26	0.0	0.0	0.0
41	SSH.5	70.30153	25.34627	114.40000	0.01531	114.26	0.0	0.0	0.0
41	SSH.5	69.95322	24.99102	114.40000	0.01527	114.26	0.0	0.0	0.0
41	SSH.5	69.60492	24.63576	114.40000	0.01521	114.26	0.0	0.0	0.0
41	SSH.5	69.25661	24.28051	114.40000	0.01511	114.26	0.0	0.0	0.0
41	SSH.5	68.90831	23.92525	114.40000	0.01497	114.26	0.0	0.0	0.0
41	SSH.5	68.56000	23.57000	114.40000	0.01478	114.26	0.0	0.0	0.0
42	SSH.6	68.56000	23.57000	114.40000	0.01478	114.26	0.0	0.0	0.0
42	SSH.6	68.92648	23.22741	114.40000	0.01478	114.26	0.0	0.0	0.0
42	SSH.6	69.29296	22.88481	114.40000	0.01478	114.26	0.0	0.0	0.0
42	SSH.6	69.65944	22.54222	114.40000	0.01479	114.26	0.0	0.0	0.0
42	SSH.6	70.02593	22.19963	114.40000	0.01479	114.26	0.0	0.0	0.0
42	SSH.6	70.39241	21.85704	114.40000	0.01480	114.26	0.0	0.0	0.0
42	SSH.6	70.75889	21.51444	114.40000	0.01481	114.26	0.0	0.0	0.0
42	SSH.6	71.12537	21.17185	114.40000	0.01482	114.26	0.0	0.0	0.0
42	SSH.6	71.49185	20.82926	114.40000	0.01483	114.26	0.0	0.0	0.0
42	SSH.6	71.85833	20.48667	114.40000	0.01484	114.26	0.0	0.0	0.0
42	SSH.6	72.22481	20.14407	114.40000	0.01485	114.26	0.0	0.0	0.0
42	SSH.6	72.59130	19.80148	114.40000	0.01486	114.26	0.0	0.0	0.0
42	SSH.6	72.95778	19.45889	114.40000	0.01487	114.26	0.0	0.0	0.0
42	SSH.6	73.32426	19.11630	114.40000	0.01488	114.26	0.0	0.0	0.0
42	SSH.6	73.69074	18.77370	114.40000	0.01490	114.26	0.0	0.0	0.0
42	SSH.6	74.05722	18.43111	114.40000	0.01491	114.26	0.0	0.0	0.0
42	SSH.6	74.42370	18.08852	114.40000	0.01492	114.26	0.0	0.0	0.0
42	SSH.6	74.79019	17.74593	114.40000	0.01492	114.26	0.0	0.0	0.0
42	SSH.6	75.15667	17.40333	114.40000	0.01493	114.26	0.0	0.0	0.0
42	SSH.6	75.52315	17.06074	114.40000	0.01494	114.26	0.0	0.0	0.0
42	SSH.6	75.88963	16.71815	114.40000	0.01494	114.26	0.0	0.0	0.0
42	SSH.6	76.25611	16.37556	114.40000	0.01494	114.26	0.0	0.0	0.0
42	SSH.6	76.62259	16.03296	114.40000	0.01494	114.26	0.0	0.0	0.0
42	SSH.6	76.98907	15.69037	114.40000	0.01494	114.26	0.0	0.0	0.0
42	SSH.6	77.35556	15.34778	114.40000	0.01493	114.26	0.0	0.0	0.0
42	SSH.6	77.72204	15.00519	114.40000	0.01492	114.26	0.0	0.0	0.0
42	SSH.6	78.08852	14.66259	114.40000	0.01491	114.26	0.0	0.0	0.0
42	SSH.6	78.45500	14.32000	114.40000	0.01490	114.26	0.0	0.0	0.0
42	SSH.6	78.82148	13.97741	114.40000	0.01488	114.26	0.0	0.0	0.0
42	SSH.6	79.18796	13.63481	114.40000	0.01486	114.26	0.0	0.0	0.0
42	SSH.6	79.55444	13.29222	114.40000	0.01483	114.26	0.0	0.0	0.0
42	SSH.6	79.92093	12.94963	114.40000	0.01480	114.26	0.0	0.0	0.0
42	SSH.6	80.28741	12.60704	114.40000	0.01477	114.26	0.0	0.0	0.0
42	SSH.6	80.65389	12.26444	114.40000	0.01473	114.26	0.0	0.0	0.0
42	SSH.6	81.02037	11.92185	114.40000	0.01469	114.26	0.0	0.0	0.0
42	SSH.6	81.38685	11.57926	114.40000	0.01465	114.26	0.0	0.0	0.0
42	SSH.6	81.75333	11.23667	114.40000	0.01460	114.26	0.0	0.0	0.0
42	SSH.6	82.11981	10.89407	114.40000	0.01455	114.26	0.0	0.0	0.0
42	SSH.6	82.48630	10.55148	114.40000	0.01450	114.26	0.0	0.0	0.0
42	SSH.6	82.85278	10.20889	114.40000	0.01444	114.26	0.0	0.0	0.0
42	SSH.6	83.21926	9.86630	114.40000	0.01438	114.26	0.0	0.0	0.0
42	SSH.6	83.58574	9.52370	114.40000	0.01431	114.26	0.0	0.0	0.0
42	SSH.6	83.95222	9.18111	114.40000	0.01424	114.26	0.0	0.0	0.0
42	SSH.6	84.31870	8.83852	114.40000	0.01417	114.26	0.0	0.0	0.0
42	SSH.6	84.68519	8.49593	114.40000	0.01409	114.26	0.0	0.0	0.0
42	SSH.6	85.05167	8.15333	114.40000	0.01401	114.26	0.0	0.0	0.0
42	SSH.6	85.41815	7.81074	114.40000	0.01393	114.26	0.0	0.0	0.0
42	SSH.6	85.78463	7.46815	114.40000	0.01384	114.26	0.0	0.0	0.0
42	SSH.6	86.15111	7.12556	114.40000	0.01375	114.26	0.0	0.0	0.0
42	SSH.6	86.51759	6.78296	114.40000	0.01366	114.26	0.0	0.0	0.0
42	SSH.6	86.88407	6.44037	114.40000	0.01356	114.26	0.0	0.0	0.0
42	SSH.6	87.25056	6.09778	114.40000	0.01346	114.26	0.0	0.0	0.0
42	SSH.6	87.61704	5.75519	114.40000	0.01336	114.26	0.0	0.0	0.0
42	SSH.6	87.98352	5.41259	114.40000	0.01326	114.26	0.0	0.0	0.0
42	SSH.6	88.35000	5.07000	114.40000	0.01315	114.26	0.0	0.0	0.0
43	SS-AC.1	79.38000	7.55000	114.40000	0.01457	114.26	0.0	0.0	0.0
43	SS-AC.1	79.72778	7.88111	114.40000	0.01463	114.26	0.0	0.0	0.0
43	SS-AC.1	80.07556	8.21222	114.40000	0.01468	114.26	0.0	0.0	0.0
43	SS-AC.1	80.42333	8.54333	114.40000	0.01470	114.26	0.0	0.0	0.0
43	SS-AC.1	80.77111	8.87444	114.40000	0.01471	114.26	0.0	0.0	0.0
43	SS-AC.1	81.11889	9.20556	114.40000	0.01469	114.26	0.0	0.0	0.0
43	SS-AC.1	81.46667	9.53667	114.40000	0.01466	114.26	0.0	0.0	0.0
43	SS-AC.1	81.81444	9.86778	114.40000	0.01462	114.26	0.0	0.0	0.0
43	SS-AC.1	82.16222	10.19889	114.40000	0.01456	114.26	0.0	0.0	0.0
43	SS-AC.1	82.51000	10.53000	114.40000	0.01449	114.26	0.0	0.0	0.0
44	SS-AC.2	88.35000	5.07000	114.40000	0.01315	114.26	0.0	0.0	0.0
44	SS-AC.2	88.00500	4.67875	114.40000	0.01328	114.26	0.0	0.0	0.0
44	SS-AC.2	87.66000	4.28750	114.40000	0.01340	114.26	0.0	0.0	0.0
44	SS-AC.2	87.31500	3.89625	114.40000	0.01352	114.26	0.0	0.0	0.0
44	SS-AC.2	86.97000	3.50500	114.40000	0.01363	114.26	0.0	0.0	0.0
44	SS-AC.2	86.62500	3.11375	114.40000	0.01373	114.26	0.0	0.0	0.0
44	SS-AC.2	86.28000	2.72250	114.40000	0.01383	114.26	0.0	0.0	0.0
44	SS-AC.2	85.93500	2.33125	114.40000	0.01393	114.26	0.0	0.0	0.0
44	SS-AC.2	85.59000	1.94000	114.40000	0.01402	114.26	0.0	0.0	0.0
45	AC.1	87.12000	0.56000	114.40000	0.01362	114.26	0.0	0.0	0.0
45	AC.1	86.75040	0.89400	114.40000	0.01372	114.26	0.0	0.0	0.0
45	AC.1	86.38080	1.22800	114.40000	0.01382	114.26	0.0	0.0	0.0
45	AC.1	86.01120	1.56200	114.40000	0.01391	114.26	0.0	0.0	0.0
45	AC.1	85.64160	1.89600	114.40000	0.01400	114.26	0.0	0.0	0.0
45	AC.1	85.27200	2.23000	114.40000	0.01409	114.26	0.0	0.0	0.0
45	AC.1	84.90240	2.56400	114.40000	0.01417	114.26	0.0	0.0	0.0
45	AC.1	84.53280	2.89800	114.40000	0.01424	114.26	0.0	0.0	0.0
45	AC.1	84.16320	3.23200	114.40000	0.01431	114.26	0.0	0.0	0.0
45	AC.1	83.79360	3.56600	114.40000	0.01438	114.26	0.0	0.0	0.0
45	AC.1	83.42400	3.90000	114.40000	0.01443	114.26	0.0	0.0	0.0
45	AC.1	83.05440	4.23400	114.40000	0.01448	114.26	0.0	0.0	0.0
45	AC.1	82.68480	4.56800	114.40000	0.01452	114.26	0.0	0.0	0.0
45	AC.1	82.31520	4.90200	114.40000	0.01456	114.26	0.0	0.0	0.0
45	AC.1	81.94560	5.23600	114.40000	0.01459	114.26	0.0	0.0	0.0
45	AC.1	81.57600	5.57000	114.40000	0.01461	114.26	0.0	0.0	0.0
45	AC.1	81.20640	5.90400	114.40000	0.01462	114.26	0.0	0.0	0.0
45	AC.1	80.83680	6.23800	114.40000	0.01463	114.26	0.0	0.0	0.0
45	AC.1	80.46720	6.57200	114.40000	0.01462	114.26	0.0	0.0	0.0
45	AC.1	80.09760	6.90600	114.40000	0.01461	114.26	0.0	0.0	0.0
45	AC.1	79.72800	7.24000	114.40000	0.01459	114.26	0.0	0.0	0.0
45	AC.1	79.35840	7.57400	114.40000	0.01456	114.26	0.0	0.0	0.0
45	AC.1	78.98880	7.90800	114.40000	0.01453	114.26	0.0	0.0	0.0
45	AC.1	78.61920	8.24200	114.40000	0.01448	114.26	0.0	0.0	0.0
45	AC.1	78.24960	8.57600	114.40000	0.01443	114.26	0.0	0.0	0.0
45	AC.1	77.88000	8.91000	114.40000	0.01436	114.26	0.0	0.0	0.0
46	AC.2	77.88000	8.91000	114.40000	0.01436	114.26	0.0	0.0	0.0
46	AC.2	77.53468	8.54191	114.40000	0.01419	114.26	0.0	0.0	0.0
46	AC.2	77.18936	8.17383	114.40000	0.01398	114.26	0.0	0.0	0.0
46	AC.2	76.84404	7.80574	114.40000	0.01373	114.26	0.0	0.0	0.0
46	AC.2	76.49872	7.43766	114.40000	0.01343	114.26	0.0	0.0	0.0
46	AC.2	76.15340	7.06957	114.40000	0.01309	114.26	0.0	0.0	0.0
46	AC.2	75.80809	6.70149	114.40000	0.01269	114.26	0.0	0.0	0.0
46	AC.2	75.46277	6.33340	114.40000	0.01224	114.26	0.0	0.0	0.0
46	AC.2	75.11745	5.96532	114.40000	0.01173	114.26	0.0	0.0	0.0
46	AC.2	74.77213	5.59723	114.40000	0.01115	114.26	0.0	0.0	0.0
46	AC.2	74.42681	5.22915	114.40000	0.01051	114.26	0.0	0.0	0.0
46	AC.2	74.08149	4.86106	114.40000	0.00978	114.26	0.0	0.0	0.0
46	AC.2	73.73617	4.49298	114.40000	0.00898	114.26	0.0	0.0	0.0
46	AC.2	73.39085	4.12489	114.40000	0.00808	114.26	0.0	0.0	0.0
46	AC.2	73.04553	3.75681	114.40000	0.00710	114.26	0.0	0.0	0.0
46	AC.2	72.70021	3.38872	114.40000	0.00600	114.26	0.0	0.0	0.0
46	AC.2	72.35489	3.02064	114.40000	0.00480	114.26	0.0	0.0	0.0
46	AC.2	72.00957	2.65255	114.40000	0.00348	114.26	0.0	0.0	0.0
46	AC.2	71.66426	2.28447	114.40000	0.00204	114.26	0.0	0.0	0.0
46	AC.2	71.31894	1.91638	114.40000	0.00046	114.26	0.0	0.0	0.0
46	AC.2	70.97362	1.54830	114.40000	-0.00126	114.26	0.0	0.0	0.0
46	AC.2	70.62830	1.18021	114.40000	-0.00313	114.26	0.0	0.0	0.0
46	AC.2	70.28298	0.81213	114.40000	-0.00517	114.26	0.0	0.0	0.0
46	AC.2	69.93766	0.44404	114.40000	-0.00738	114.26	0.0	0.0	0.0
46	AC.2	69.59234	0.07596	114.40000	-0.00977	114.26	0.0	0.0	0.0
46	AC.2	69.24702	-0.29213	114.40000	-0.01236	114.26	0.0	0.0	0.0
46	AC.2	68.90170	-0.66021	114.40000	-0.01515	114.26	0.0	0.0	0.0
46	AC.2	68.55638	-1.02830	114.40000	-0.01815	114.26	0.0	0.0	0.0
46	AC.2	68.21106	-1.39638	114.40000	-0.02138	114.26	0.0	0.0	0.0
46	AC.2	67.86574	-1.76447	114.40000	-0.02485	114.26	0.0	0.0	0.0
46	AC.2	67.52043	-2.13255	114.40000	-0.02856	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
46	AC.2	67.17511	-2.50064	114.40000	-0.03252	114.26	0.0	0.0	0.0
46	AC.2	66.82979	-2.86872	114.40000	-0.03675	114.26	0.0	0.0	0.0
46	AC.2	66.48447	-3.23681	114.40000	-0.04125	114.26	0.0	0.0	0.0
46	AC.2	66.13915	-3.60489	114.40000	-0.04603	114.26	0.0	0.0	0.0
46	AC.2	65.79383	-3.97298	114.40000	-0.05109	114.26	0.0	0.0	0.0
46	AC.2	65.44851	-4.34106	114.40000	-0.05644	114.26	0.0	0.0	0.0
46	AC.2	65.10319	-4.70915	114.40000	-0.06207	114.26	0.0	0.0	0.0
46	AC.2	64.75787	-5.07723	114.40000	-0.06799	114.26	0.0	0.0	0.0
46	AC.2	64.41255	-5.44532	114.40000	-0.07418	114.26	0.0	0.0	0.0
46	AC.2	64.06723	-5.81340	114.40000	-0.08065	114.26	0.0	0.0	0.0
46	AC.2	63.72191	-6.18149	114.40000	-0.08738	114.26	0.0	0.0	0.0
46	AC.2	63.37660	-6.54957	114.40000	-0.09435	114.26	0.0	0.0	0.0
46	AC.2	63.03128	-6.91766	114.40000	-0.10153	114.26	0.0	0.0	0.0
46	AC.2	62.68596	-7.28574	114.40000	-0.10892	114.26	0.0	0.0	0.0
46	AC.2	62.34064	-7.65383	114.40000	-0.11646	114.26	0.0	0.0	0.0
46	AC.2	61.99532	-8.02191	114.40000	-0.12412	114.26	0.0	0.0	0.0
46	AC.2	61.65000	-8.39000	114.40000	-0.13187	114.26	0.0	0.0	0.0
47	AC.3	61.65000	-8.39000	114.40000	-0.13187	114.26	0.0	0.0	0.0
47	AC.3	62.03000	-8.72125	114.40000	-0.11669	114.26	0.0	0.0	0.0
47	AC.3	62.41000	-9.05250	114.40000	-0.10302	114.26	0.0	0.0	0.0
47	AC.3	62.79000	-9.38375	114.40000	-0.09072	114.26	0.0	0.0	0.0
47	AC.3	63.17000	-9.71500	114.40000	-0.07963	114.26	0.0	0.0	0.0
47	AC.3	63.55000	-10.04625	114.40000	-0.06966	114.26	0.0	0.0	0.0
47	AC.3	63.93000	-10.37750	114.40000	-0.06067	114.26	0.0	0.0	0.0
47	AC.3	64.31000	-10.70875	114.40000	-0.05259	114.26	0.0	0.0	0.0
47	AC.3	64.69000	-11.04000	114.40000	-0.04532	114.26	0.0	0.0	0.0
47	AC.3	65.07000	-11.37125	114.40000	-0.03878	114.26	0.0	0.0	0.0
47	AC.3	65.45000	-11.70250	114.40000	-0.03289	114.26	0.0	0.0	0.0
47	AC.3	65.83000	-12.03375	114.40000	-0.02760	114.26	0.0	0.0	0.0
47	AC.3	66.21000	-12.36500	114.40000	-0.02285	114.26	0.0	0.0	0.0
47	AC.3	66.59000	-12.69625	114.40000	-0.01858	114.26	0.0	0.0	0.0
47	AC.3	66.97000	-13.02750	114.40000	-0.01475	114.26	0.0	0.0	0.0
47	AC.3	67.35000	-13.35875	114.40000	-0.01131	114.26	0.0	0.0	0.0
47	AC.3	67.73000	-13.69000	114.40000	-0.00823	114.26	0.0	0.0	0.0
47	AC.3	68.11000	-14.02125	114.40000	-0.00547	114.26	0.0	0.0	0.0
47	AC.3	68.49000	-14.35250	114.40000	-0.00300	114.26	0.0	0.0	0.0
47	AC.3	68.87000	-14.68375	114.40000	-0.00080	114.26	0.0	0.0	0.0
47	AC.3	69.25000	-15.01500	114.40000	0.00117	114.26	0.0	0.0	0.0
47	AC.3	69.63000	-15.34625	114.40000	0.00293	114.26	0.0	0.0	0.0
47	AC.3	70.01000	-15.67750	114.40000	0.00449	114.26	0.0	0.0	0.0
47	AC.3	70.39000	-16.00875	114.40000	0.00587	114.26	0.0	0.0	0.0
47	AC.3	70.77000	-16.34000	114.40000	0.00710	114.26	0.0	0.0	0.0
48	AC.4	70.77000	-16.34000	114.40000	0.00710	114.26	0.0	0.0	0.0
48	AC.4	71.11787	-15.98043	114.40000	0.00746	114.26	0.0	0.0	0.0
48	AC.4	71.46574	-15.62085	114.40000	0.00782	114.26	0.0	0.0	0.0
48	AC.4	71.81362	-15.26128	114.40000	0.00819	114.26	0.0	0.0	0.0
48	AC.4	72.16149	-14.90170	114.40000	0.00855	114.26	0.0	0.0	0.0
48	AC.4	72.50936	-14.54213	114.40000	0.00891	114.26	0.0	0.0	0.0
48	AC.4	72.85723	-14.18255	114.40000	0.00927	114.26	0.0	0.0	0.0
48	AC.4	73.20511	-13.82298	114.40000	0.00962	114.26	0.0	0.0	0.0
48	AC.4	73.55298	-13.46340	114.40000	0.00996	114.26	0.0	0.0	0.0
48	AC.4	73.90085	-13.10383	114.40000	0.01029	114.26	0.0	0.0	0.0
48	AC.4	74.24872	-12.74426	114.40000	0.01062	114.26	0.0	0.0	0.0
48	AC.4	74.59660	-12.38468	114.40000	0.01093	114.26	0.0	0.0	0.0
48	AC.4	74.94447	-12.02511	114.40000	0.01124	114.26	0.0	0.0	0.0
48	AC.4	75.29234	-11.66553	114.40000	0.01153	114.26	0.0	0.0	0.0
48	AC.4	75.64021	-11.30596	114.40000	0.01180	114.26	0.0	0.0	0.0
48	AC.4	75.98809	-10.94638	114.40000	0.01207	114.26	0.0	0.0	0.0
48	AC.4	76.33596	-10.58681	114.40000	0.01232	114.26	0.0	0.0	0.0
48	AC.4	76.68383	-10.22723	114.40000	0.01256	114.26	0.0	0.0	0.0
48	AC.4	77.03170	-9.86766	114.40000	0.01278	114.26	0.0	0.0	0.0
48	AC.4	77.37957	-9.50809	114.40000	0.01298	114.26	0.0	0.0	0.0
48	AC.4	77.72745	-9.14851	114.40000	0.01317	114.26	0.0	0.0	0.0
48	AC.4	78.07532	-8.78894	114.40000	0.01335	114.26	0.0	0.0	0.0
48	AC.4	78.42319	-8.42936	114.40000	0.01351	114.26	0.0	0.0	0.0
48	AC.4	78.77106	-8.06979	114.40000	0.01366	114.26	0.0	0.0	0.0
48	AC.4	79.11894	-7.71021	114.40000	0.01379	114.26	0.0	0.0	0.0
48	AC.4	79.46681	-7.35064	114.40000	0.01391	114.26	0.0	0.0	0.0
48	AC.4	79.81468	-6.99106	114.40000	0.01401	114.26	0.0	0.0	0.0
48	AC.4	80.16255	-6.63149	114.40000	0.01410	114.26	0.0	0.0	0.0
48	AC.4	80.51043	-6.27191	114.40000	0.01418	114.26	0.0	0.0	0.0
48	AC.4	80.85830	-5.91234	114.40000	0.01424	114.26	0.0	0.0	0.0
48	AC.4	81.20617	-5.55277	114.40000	0.01429	114.26	0.0	0.0	0.0
48	AC.4	81.55404	-5.19319	114.40000	0.01433	114.26	0.0	0.0	0.0
48	AC.4	81.90191	-4.83362	114.40000	0.01435	114.26	0.0	0.0	0.0
48	AC.4	82.24979	-4.47404	114.40000	0.01437	114.26	0.0	0.0	0.0
48	AC.4	82.59766	-4.11447	114.40000	0.01437	114.26	0.0	0.0	0.0
48	AC.4	82.94553	-3.75489	114.40000	0.01436	114.26	0.0	0.0	0.0
48	AC.4	83.29340	-3.39532	114.40000	0.01434	114.26	0.0	0.0	0.0
48	AC.4	83.64128	-3.03574	114.40000	0.01432	114.26	0.0	0.0	0.0
48	AC.4	83.98915	-2.67617	114.40000	0.01428	114.26	0.0	0.0	0.0
48	AC.4	84.33702	-2.31660	114.40000	0.01424	114.26	0.0	0.0	0.0
48	AC.4	84.68489	-1.95702	114.40000	0.01418	114.26	0.0	0.0	0.0
48	AC.4	85.03277	-1.59745	114.40000	0.01412	114.26	0.0	0.0	0.0
48	AC.4	85.38064	-1.23787	114.40000	0.01405	114.26	0.0	0.0	0.0
48	AC.4	85.72851	-0.87830	114.40000	0.01398	114.26	0.0	0.0	0.0
48	AC.4	86.07638	-0.51872	114.40000	0.01390	114.26	0.0	0.0	0.0
48	AC.4	86.42426	-0.15915	114.40000	0.01381	114.26	0.0	0.0	0.0
48	AC.4	86.77213	0.20043	114.40000	0.01372	114.26	0.0	0.0	0.0
48	AC.4	87.12000	0.56000	114.40000	0.01362	114.26	0.0	0.0	0.0
49	BH.1	38.25000	10.86000	114.40000	-1.37005	114.26	0.0	0.0	0.0
49	BH.1	38.59479	11.22310	114.40000	-1.22921	114.26	0.0	0.0	0.0
49	BH.1	38.93958	11.58620	114.40000	-1.10374	114.26	0.0	0.0	0.0
49	BH.1	39.28437	11.94930	114.40000	-0.99174	114.26	0.0	0.0	0.0
49	BH.1	39.62915	12.31239	114.40000	-0.89157	114.26	0.0	0.0	0.0
49	BH.1	39.97394	12.67549	114.40000	-0.80186	114.26	0.0	0.0	0.0
49	BH.1	40.31873	13.03859	114.40000	-0.72139	114.26	0.0	0.0	0.0
49	BH.1	40.66352	13.40169	114.40000	-0.64913	114.26	0.0	0.0	0.0
49	BH.1	41.00831	13.76479	114.40000	-0.58415	114.26	0.0	0.0	0.0
49	BH.1	41.35310	14.12789	114.40000	-0.52567	114.26	0.0	0.0	0.0
49	BH.1	41.69789	14.49099	114.40000	-0.47300	114.26	0.0	0.0	0.0
49	BH.1	42.04268	14.85408	114.40000	-0.42551	114.26	0.0	0.0	0.0
49	BH.1	42.38746	15.21718	114.40000	-0.38266	114.26	0.0	0.0	0.0
49	BH.1	42.73225	15.58028	114.40000	-0.34398	114.26	0.0	0.0	0.0
49	BH.1	43.07704	15.94338	114.40000	-0.30905	114.26	0.0	0.0	0.0
49	BH.1	43.42183	16.30648	114.40000	-0.27748	114.26	0.0	0.0	0.0
49	BH.1	43.76662	16.66958	114.40000	-0.24895	114.26	0.0	0.0	0.0
49	BH.1	44.11141	17.03268	114.40000	-0.22314	114.26	0.0	0.0	0.0
49	BH.1	44.45620	17.39577	114.40000	-0.19980	114.26	0.0	0.0	0.0
49	BH.1	44.80099	17.75887	114.40000	-0.17867	114.26	0.0	0.0	0.0
49	BH.1	45.14577	18.12197	114.40000	-0.15956	114.26	0.0	0.0	0.0
49	BH.1	45.49056	18.48507	114.40000	-0.14225	114.26	0.0	0.0	0.0
49	BH.1	45.83535	18.84817	114.40000	-0.12659	114.26	0.0	0.0	0.0
49	BH.1	46.18014	19.21127	114.40000	-0.11241	114.26	0.0	0.0	0.0
49	BH.1	46.52493	19.57437	114.40000	-0.09957	114.26	0.0	0.0	0.0
49	BH.1	46.86972	19.93746	114.40000	-0.08795	114.26	0.0	0.0	0.0
49	BH.1	47.21451	20.30056	114.40000	-0.07743	114.26	0.0	0.0	0.0
49	BH.1	47.55930	20.66366	114.40000	-0.06791	114.26	0.0	0.0	0.0
49	BH.1	47.90408	21.02676	114.40000	-0.05929	114.26	0.0	0.0	0.0
49	BH.1	48.24887	21.38986	114.40000	-0.05150	114.26	0.0	0.0	0.0
49	BH.1	48.59366	21.75296	114.40000	-0.04444	114.26	0.0	0.0	0.0
49	BH.1	48.93845	22.11606	114.40000	-0.03807	114.26	0.0	0.0	0.0
49	BH.1	49.28324	22.47915	114.40000	-0.03230	114.26	0.0	0.0	0.0
49	BH.1	49.62803	22.84225	114.40000	-0.02709	114.26	0.0	0.0	0.0
49	BH.1	49.97282	23.20535	114.40000	-0.02239	114.26	0.0	0.0	0.0
49	BH.1	50.31761	23.56845	114.40000	-0.01815	114.26	0.0	0.0	0.0
49	BH.1	50.66239	23.93155	114.40000	-0.01432	114.26	0.0	0.0	0.0
49	BH.1	51.00718	24.29465	114.40000	-0.01087	114.26	0.0	0.0	0.0
49	BH.1	51.35197	24.65775	114.40000	-0.00776	114.26	0.0	0.0	0.0
49	BH.1	51.69676	25.02085	114.40000	-0.00496	114.26	0.0	0.0	0.0
49	BH.1	52.04155	25.38394	114.40000	-0.00245	114.26	0.0	0.0	0.0
49	BH.1	52.38634	25.74704	114.40000	-0.00020	114.26	0.0	0.0	0.0
49	BH.1	52.73113	26.11014	114.40000	0.00182	114.26	0.0	0.0	0.0
49	BH.1	53.07592	26.47324	114.40000	0.00363	114.26	0.0	0.0	0.0
49	BH.1	53.42070	26.83634	114.40000	0.00524	114.26	0.0	0.0	0.0
49	BH.1	53.76549	27.19944	114.40000	0.00668	114.26	0.0	0.0	0.0
49	BH.1	54.11028	27.56254	114.40000	0.00796	114.26	0.0	0.0	0.0
49	BH.1	54.45507	27.92563	114.40000	0.00910	114.26	0.0	0.0	0.0
49	BH.1	54.79986	28.28873	114.40000	0.01010	114.26	0.0	0.0	0.0
49	BH.1	55.14465	28.65183	114.40000	0.01099	114.26	0.0	0.0	0.0
49	BH.1	55.48944	29.01493	114.40000	0.01176	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
49	BH.1	55.83423	29.37803	114.40000	0.01244	114.26	0.0	0.0	0.0
49	BH.1	56.17901	29.74113	114.40000	0.01303	114.26	0.0	0.0	0.0
49	BH.1	56.52380	30.10423	114.40000	0.01354	114.26	0.0	0.0	0.0
49	BH.1	56.86859	30.46732	114.40000	0.01397	114.26	0.0	0.0	0.0
49	BH.1	57.21338	30.83042	114.40000	0.01434	114.26	0.0	0.0	0.0
49	BH.1	57.55817	31.19352	114.40000	0.01465	114.26	0.0	0.0	0.0
49	BH.1	57.90296	31.55662	114.40000	0.01490	114.26	0.0	0.0	0.0
49	BH.1	58.24775	31.91972	114.40000	0.01511	114.26	0.0	0.0	0.0
49	BH.1	58.59254	32.28282	114.40000	0.01527	114.26	0.0	0.0	0.0
49	BH.1	58.93732	32.64592	114.40000	0.01539	114.26	0.0	0.0	0.0
49	BH.1	59.28211	33.00901	114.40000	0.01547	114.26	0.0	0.0	0.0
49	BH.1	59.62690	33.37211	114.40000	0.01552	114.26	0.0	0.0	0.0
49	BH.1	59.97169	33.73521	114.40000	0.01555	114.26	0.0	0.0	0.0
49	BH.1	60.31648	34.09831	114.40000	0.01554	114.26	0.0	0.0	0.0
49	BH.1	60.66127	34.46141	114.40000	0.01552	114.26	0.0	0.0	0.0
49	BH.1	61.00606	34.82451	114.40000	0.01547	114.26	0.0	0.0	0.0
49	BH.1	61.35085	35.18761	114.40000	0.01540	114.26	0.0	0.0	0.0
49	BH.1	61.69563	35.55070	114.40000	0.01531	114.26	0.0	0.0	0.0
49	BH.1	62.04042	35.91380	114.40000	0.01521	114.26	0.0	0.0	0.0
49	BH.1	62.38521	36.27690	114.40000	0.01510	114.26	0.0	0.0	0.0
49	BH.1	62.73000	36.64000	114.40000	0.01498	114.26	0.0	0.0	0.0
50	BH.2	62.73000	36.64000	114.40000	0.01498	114.26	0.0	0.0	0.0
50	BH.2	62.36278	36.99556	114.40000	0.01495	114.26	0.0	0.0	0.0
50	BH.2	61.99556	37.35111	114.40000	0.01492	114.26	0.0	0.0	0.0
50	BH.2	61.62833	37.70667	114.40000	0.01489	114.26	0.0	0.0	0.0
50	BH.2	61.26111	38.06222	114.40000	0.01485	114.26	0.0	0.0	0.0
50	BH.2	60.89389	38.41778	114.40000	0.01482	114.26	0.0	0.0	0.0
50	BH.2	60.52667	38.77333	114.40000	0.01478	114.26	0.0	0.0	0.0
50	BH.2	60.15944	39.12889	114.40000	0.01474	114.26	0.0	0.0	0.0
50	BH.2	59.79222	39.48444	114.40000	0.01469	114.26	0.0	0.0	0.0
50	BH.2	59.42500	39.84000	114.40000	0.01464	114.26	0.0	0.0	0.0
50	BH.2	59.05778	40.19556	114.40000	0.01460	114.26	0.0	0.0	0.0
50	BH.2	58.69056	40.55111	114.40000	0.01454	114.26	0.0	0.0	0.0
50	BH.2	58.32333	40.90667	114.40000	0.01449	114.26	0.0	0.0	0.0
50	BH.2	57.95611	41.26222	114.40000	0.01443	114.26	0.0	0.0	0.0
50	BH.2	57.58889	41.61778	114.40000	0.01438	114.26	0.0	0.0	0.0
50	BH.2	57.22167	41.97333	114.40000	0.01431	114.26	0.0	0.0	0.0
50	BH.2	56.85444	42.32889	114.40000	0.01425	114.26	0.0	0.0	0.0
50	BH.2	56.48722	42.68444	114.40000	0.01418	114.26	0.0	0.0	0.0
50	BH.2	56.12000	43.04000	114.40000	0.01412	114.26	0.0	0.0	0.0
51	BH.3	56.12000	43.04000	114.40000	0.01412	114.26	0.0	0.0	0.0
51	BH.3	55.74375	42.67125	114.40000	0.01428	114.26	0.0	0.0	0.0
51	BH.3	55.36750	42.30250	114.40000	0.01444	114.26	0.0	0.0	0.0
51	BH.3	54.99125	41.93375	114.40000	0.01459	114.26	0.0	0.0	0.0
51	BH.3	54.61500	41.56500	114.40000	0.01474	114.26	0.0	0.0	0.0
51	BH.3	54.23875	41.19625	114.40000	0.01488	114.26	0.0	0.0	0.0
51	BH.3	53.86250	40.82750	114.40000	0.01501	114.26	0.0	0.0	0.0
51	BH.3	53.48625	40.45875	114.40000	0.01512	114.26	0.0	0.0	0.0
51	BH.3	53.11000	40.09000	114.40000	0.01523	114.26	0.0	0.0	0.0
52	BH.4	53.11000	40.09000	114.40000	0.01523	114.26	0.0	0.0	0.0
52	BH.4	52.70333	40.48333	114.40000	0.01518	114.26	0.0	0.0	0.0
52	BH.4	52.29667	40.87667	114.40000	0.01512	114.26	0.0	0.0	0.0
52	BH.4	51.89000	41.27000	114.40000	0.01505	114.26	0.0	0.0	0.0
53	BH.5	51.89000	41.27000	114.40000	0.01505	114.26	0.0	0.0	0.0
53	BH.5	51.53867	40.92400	114.40000	0.01516	114.26	0.0	0.0	0.0
53	BH.5	51.18733	40.57800	114.40000	0.01525	114.26	0.0	0.0	0.0
53	BH.5	50.83600	40.23200	114.40000	0.01533	114.26	0.0	0.0	0.0
53	BH.5	50.48467	39.88600	114.40000	0.01540	114.26	0.0	0.0	0.0
53	BH.5	50.13333	39.54000	114.40000	0.01546	114.26	0.0	0.0	0.0
53	BH.5	49.78200	39.19400	114.40000	0.01550	114.26	0.0	0.0	0.0
53	BH.5	49.43067	38.84800	114.40000	0.01552	114.26	0.0	0.0	0.0
53	BH.5	49.07933	38.50200	114.40000	0.01552	114.26	0.0	0.0	0.0
53	BH.5	48.72800	38.15600	114.40000	0.01551	114.26	0.0	0.0	0.0
53	BH.5	48.37667	37.81000	114.40000	0.01547	114.26	0.0	0.0	0.0
53	BH.5	48.02533	37.46400	114.40000	0.01541	114.26	0.0	0.0	0.0
53	BH.5	47.67400	37.11800	114.40000	0.01533	114.26	0.0	0.0	0.0
53	BH.5	47.32267	36.77200	114.40000	0.01521	114.26	0.0	0.0	0.0
53	BH.5	46.97133	36.42600	114.40000	0.01506	114.26	0.0	0.0	0.0
53	BH.5	46.62000	36.08000	114.40000	0.01488	114.26	0.0	0.0	0.0
54	BH.6	46.62000	36.08000	114.40000	0.01488	114.26	0.0	0.0	0.0
54	BH.6	46.28400	36.39200	114.40000	0.01498	114.26	0.0	0.0	0.0
54	BH.6	45.94800	36.70400	114.40000	0.01507	114.26	0.0	0.0	0.0
54	BH.6	45.61200	37.01600	114.40000	0.01515	114.26	0.0	0.0	0.0
54	BH.6	45.27600	37.32800	114.40000	0.01522	114.26	0.0	0.0	0.0
54	BH.6	44.94000	37.64000	114.40000	0.01528	114.26	0.0	0.0	0.0
55	BH.7	44.94000	37.64000	114.40000	0.01528	114.26	0.0	0.0	0.0
55	BH.7	44.59422	37.27333	114.40000	0.01515	114.26	0.0	0.0	0.0
55	BH.7	44.24844	36.90667	114.40000	0.01500	114.26	0.0	0.0	0.0
55	BH.7	43.90267	36.54000	114.40000	0.01481	114.26	0.0	0.0	0.0
55	BH.7	43.55689	36.17333	114.40000	0.01459	114.26	0.0	0.0	0.0
55	BH.7	43.21111	35.80667	114.40000	0.01432	114.26	0.0	0.0	0.0
55	BH.7	42.86533	35.44000	114.40000	0.01401	114.26	0.0	0.0	0.0
55	BH.7	42.51956	35.07333	114.40000	0.01366	114.26	0.0	0.0	0.0
55	BH.7	42.17378	34.70667	114.40000	0.01325	114.26	0.0	0.0	0.0
55	BH.7	41.82800	34.34000	114.40000	0.01279	114.26	0.0	0.0	0.0
55	BH.7	41.48222	33.97333	114.40000	0.01227	114.26	0.0	0.0	0.0
55	BH.7	41.13644	33.60667	114.40000	0.01169	114.26	0.0	0.0	0.0
55	BH.7	40.79067	33.24000	114.40000	0.01104	114.26	0.0	0.0	0.0
55	BH.7	40.44489	32.87333	114.40000	0.01032	114.26	0.0	0.0	0.0
55	BH.7	40.09911	32.50667	114.40000	0.00952	114.26	0.0	0.0	0.0
55	BH.7	39.75333	32.14000	114.40000	0.00864	114.26	0.0	0.0	0.0
55	BH.7	39.40756	31.77333	114.40000	0.00767	114.26	0.0	0.0	0.0
55	BH.7	39.06178	31.40667	114.40000	0.00660	114.26	0.0	0.0	0.0
55	BH.7	38.71600	31.04000	114.40000	0.00544	114.26	0.0	0.0	0.0
55	BH.7	38.37022	30.67333	114.40000	0.00417	114.26	0.0	0.0	0.0
55	BH.7	38.02444	30.30667	114.40000	0.00278	114.26	0.0	0.0	0.0
55	BH.7	37.67867	29.94000	114.40000	0.00127	114.26	0.0	0.0	0.0
55	BH.7	37.33289	29.57333	114.40000	-0.00037	114.26	0.0	0.0	0.0
55	BH.7	36.98711	29.20667	114.40000	-0.00214	114.26	0.0	0.0	0.0
55	BH.7	36.64133	28.84000	114.40000	-0.00406	114.26	0.0	0.0	0.0
55	BH.7	36.29556	28.47333	114.40000	-0.00613	114.26	0.0	0.0	0.0
55	BH.7	35.94978	28.10667	114.40000	-0.00836	114.26	0.0	0.0	0.0
55	BH.7	35.60400	27.74000	114.40000	-0.01075	114.26	0.0	0.0	0.0
55	BH.7	35.25822	27.37333	114.40000	-0.01332	114.26	0.0	0.0	0.0
55	BH.7	34.91244	27.00667	114.40000	-0.01608	114.26	0.0	0.0	0.0
55	BH.7	34.56667	26.64000	114.40000	-0.01903	114.26	0.0	0.0	0.0
55	BH.7	34.22089	26.27333	114.40000	-0.02217	114.26	0.0	0.0	0.0
55	BH.7	33.87511	25.90667	114.40000	-0.02552	114.26	0.0	0.0	0.0
55	BH.7	33.52933	25.54000	114.40000	-0.02908	114.26	0.0	0.0	0.0
55	BH.7	33.18356	25.17333	114.40000	-0.03285	114.26	0.0	0.0	0.0
55	BH.7	32.83778	24.80667	114.40000	-0.03684	114.26	0.0	0.0	0.0
55	BH.7	32.49200	24.44000	114.40000	-0.04105	114.26	0.0	0.0	0.0
55	BH.7	32.14622	24.07333	114.40000	-0.04548	114.26	0.0	0.0	0.0
55	BH.7	31.80044	23.70667	114.40000	-0.05013	114.26	0.0	0.0	0.0
55	BH.7	31.45467	23.34000	114.40000	-0.05498	114.26	0.0	0.0	0.0
55	BH.7	31.10889	22.97333	114.40000	-0.06004	114.26	0.0	0.0	0.0
55	BH.7	30.76311	22.60667	114.40000	-0.06527	114.26	0.0	0.0	0.0
55	BH.7	30.41733	22.24000	114.40000	-0.07068	114.26	0.0	0.0	0.0
55	BH.7	30.07156	21.87333	114.40000	-0.07622	114.26	0.0	0.0	0.0
55	BH.7	29.72578	21.50667	114.40000	-0.08187	114.26	0.0	0.0	0.0
55	BH.7	29.38000	21.14000	114.40000	-0.08758	114.26	0.0	0.0	0.0
56	BH.8	29.38000	21.14000	114.40000	-0.08758	114.26	0.0	0.0	0.0
56	BH.8	29.77000	20.74250	114.40000	-0.10234	114.26	0.0	0.0	0.0
56	BH.8	30.16000	20.34500	114.40000	-0.11878	114.26	0.0	0.0	0.0
56	BH.8	30.55000	19.94750	114.40000	-0.13704	114.26	0.0	0.0	0.0
56	BH.8	30.94000	19.55000	114.40000	-0.15727	114.26	0.0	0.0	0.0
57	BH.9	30.94000	19.55000	114.40000	-0.15727	114.26	0.0	0.0	0.0
57	BH.9	30.64000	19.25333	114.40000	-0.16640	114.26	0.0	0.0	0.0
57	BH.9	30.34000	18.95667	114.40000	-0.17568	114.26	0.0	0.0	0.0
57	BH.9	30.04000	18.66000	114.40000	-0.18507	114.26	0.0	0.0	0.0
58	BH.10	30.04000	18.66000	114.40000	-0.18507	114.26	0.0	0.0	0.0
58	BH.10	30.39696	18.32087	114.40000	-0.20890	114.26	0.0	0.0	0.0
58	BH.10	30.75391	17.98174	114.40000	-0.23493	114.26	0.0	0.0	0.0
58	BH.10	31.11087	17.64261	114.40000	-0.26328	114.26	0.0	0.0	0.0
58	BH.10	31.46783	17.30348	114.40000	-0.29406	114.26	0.0	0.0	0.0
58	BH.10	31.82478	16.96435	114.40000	-0.32736	114.26	0.0	0.0	0.0
58	BH.10	32.18174	16.62522	114.40000	-0.36328	114.26	0.0	0.0	0.0
58	BH.10	32.53870	16.28609	114.40000	-0.40189	114.26	0.0	0.0	0.0
58	BH.10	32.89565	15.94696	114.40000	-0.44324	114.26	0.0	0.0	0.0
58	BH.10	33.25261	15.60783	114.40000	-0.48737	114.26	0.0	0.0	0.0
58	BH.10	33.60957	15.26870	114.40000	-0.53430	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
58	BH.10	33.96652	14.92957	114.40000	-0.58400	114.26	0.0	0.0	0.0
58	BH.10	34.32348	14.59043	114.40000	-0.63647	114.26	0.0	0.0	0.0
58	BH.10	34.68043	14.25130	114.40000	-0.69163	114.26	0.0	0.0	0.0
58	BH.10	35.03739	13.91217	114.40000	-0.74942	114.26	0.0	0.0	0.0
58	BH.10	35.39435	13.57304	114.40000	-0.80975	114.26	0.0	0.0	0.0
58	BH.10	35.75130	13.23391	114.40000	-0.87251	114.26	0.0	0.0	0.0
58	BH.10	36.10826	12.89478	114.40000	-0.93760	114.26	0.0	0.0	0.0
58	BH.10	36.46522	12.55565	114.40000	-1.00488	114.26	0.0	0.0	0.0
58	BH.10	36.82217	12.21652	114.40000	-1.07424	114.26	0.0	0.0	0.0
58	BH.10	37.17913	11.87739	114.40000	-1.14555	114.26	0.0	0.0	0.0
58	BH.10	37.53609	11.53826	114.40000	-1.21869	114.26	0.0	0.0	0.0
58	BH.10	37.89304	11.19913	114.40000	-1.29356	114.26	0.0	0.0	0.0
58	BH.10	38.25000	10.86000	114.40000	-1.37005	114.26	0.0	0.0	0.0

Results : Consolidation : Displacement Data : Lines

None

Results : Total : Displacement Data : Lines

None

Results : Immediate : Displacement Data : Grids

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-55.00000	-65.00000	112.00000	0.00181	111.77	56.236E-9	353.76E-6	-4.9392E-9	!
1	Grid	-55.00000	-60.00000	112.00000	0.00193	111.77	66.212E-9	390.17E-6	-5.4472E-9	!
1	Grid	-55.00000	-55.00000	112.00000	0.00206	111.77	77.788E-9	429.75E-6	-5.9995E-9	!
1	Grid	-55.00000	-50.00000	112.00000	0.00218	111.77	91.078E-9	472.39E-6	-6.5943E-9	!
1	Grid	-55.00000	-45.00000	112.00000	0.00230	111.77	106.13E-9	517.76E-6	-7.2271E-9	!
1	Grid	-55.00000	-40.00000	112.00000	0.00243	111.77	122.88E-9	565.30E-6	-7.8901E-9	!
1	Grid	-55.00000	-35.00000	112.00000	0.00254	111.77	141.11E-9	614.18E-6	-8.5716E-9	!
1	Grid	-55.00000	-30.00000	112.00000	0.00265	111.77	160.41E-9	663.23E-6	-9.2555E-9	!
1	Grid	-55.00000	-25.00000	112.00000	0.00274	111.77	180.14E-9	710.97E-6	-9.9210E-9	!
1	Grid	-55.00000	-20.00000	112.00000	0.00283	111.77	199.43E-9	755.63E-6	-10.544E-9	!
1	Grid	-55.00000	-15.00000	112.00000	0.00289	111.77	217.20E-9	795.27E-6	-11.096E-9	!
1	Grid	-55.00000	-10.00000	112.00000	0.00294	111.77	232.28E-9	827.90E-6	-11.551E-9	!
1	Grid	-55.00000	-5.00000	112.00000	0.00297	111.77	243.56E-9	851.72E-6	-11.883E-9	!
1	Grid	-55.00000	0.00000	112.00000	0.00298	111.77	250.09E-9	865.30E-6	-12.072E-9	!
1	Grid	-55.00000	5.00000	112.00000	0.00296	111.77	251.32E-9	867.79E-6	-12.107E-9	!
1	Grid	-55.00000	10.00000	112.00000	0.00293	111.77	247.14E-9	859.05E-6	-11.985E-9	!
1	Grid	-55.00000	15.00000	112.00000	0.00288	111.77	237.93E-9	839.64E-6	-11.714E-9	!
1	Grid	-55.00000	20.00000	112.00000	0.00280	111.77	224.47E-9	810.77E-6	-11.312E-9	!
1	Grid	-55.00000	25.00000	112.00000	0.00272	111.77	207.83E-9	774.09E-6	-10.801E-9	!
1	Grid	-55.00000	30.00000	112.00000	0.00262	111.77	189.17E-9	731.54E-6	-10.208E-9	!
1	Grid	-55.00000	35.00000	112.00000	0.00251	111.77	169.61E-9	685.08E-6	-9.5602E-9	!
1	Grid	-55.00000	40.00000	112.00000	0.00239	111.77	150.10E-9	636.57E-6	-8.8838E-9	!
1	Grid	-55.00000	45.00000	112.00000	0.00227	111.77	131.38E-9	587.60E-6	-8.2010E-9	!
1	Grid	-55.00000	50.00000	112.00000	0.00214	111.77	113.96E-9	539.47E-6	-7.5299E-9	!
1	Grid	-55.00000	55.00000	112.00000	0.00202	111.77	98.148E-9	493.16E-6	-6.8839E-9	!
1	Grid	-55.00000	60.00000	112.00000	0.00189	111.77	84.064E-9	449.33E-6	-6.2725E-9	!
1	Grid	-55.00000	65.00000	112.00000	0.00177	111.77	71.711E-9	408.40E-6	-5.7016E-9	!
1	Grid	-55.00000	70.00000	112.00000	0.00166	111.77	61.004E-9	370.59E-6	-5.1741E-9	!
1	Grid	-55.00000	75.00000	112.00000	0.00155	111.77	51.810E-9	335.95E-6	-4.6908E-9	!
1	Grid	-55.00000	80.00000	112.00000	0.00144	111.77	43.970E-9	304.42E-6	-4.2507E-9	!
1	Grid	-55.00000	85.00000	112.00000	0.00134	111.77	37.317E-9	275.85E-6	-3.8520E-9	!
1	Grid	-55.00000	90.00000	112.00000	0.00124	111.77	31.692E-9	250.06E-6	-3.4921E-9	!
1	Grid	-55.00000	95.00000	112.00000	0.00116	111.77	26.946E-9	226.85E-6	-3.1681E-9	!
1	Grid	-55.00000	100.00000	112.00000	0.00107	111.77	22.948E-9	205.99E-6	-2.8769E-9	!
1	Grid	-55.00000	105.00000	112.00000	0.00100	111.77	19.580E-9	187.27E-6	-2.6155E-9	!
1	Grid	-50.00000	-65.00000	112.00000	0.00200	111.77	67.457E-9	394.54E-6	-5.5082E-9	
1	Grid	-50.00000	-60.00000	112.00000	0.00215	111.77	80.447E-9	438.49E-6	-6.1214E-9	
1	Grid	-50.00000	-55.00000	112.00000	0.00229	111.77	95.802E-9	486.92E-6	-6.7969E-9	
1	Grid	-50.00000	-50.00000	112.00000	0.00245	111.77	113.78E-9	539.81E-6	-7.5346E-9	
1	Grid	-50.00000	-45.00000	112.00000	0.00260	111.77	134.56E-9	596.91E-6	-8.3308E-9	
1	Grid	-50.00000	-40.00000	112.00000	0.00274	111.77	158.17E-9	657.65E-6	-9.1777E-9	
1	Grid	-50.00000	-35.00000	112.00000	0.00289	111.77	184.42E-9	721.04E-6	-10.061E-9	
1	Grid	-50.00000	-30.00000	112.00000	0.00302	111.77	212.81E-9	785.63E-6	-10.962E-9	
1	Grid	-50.00000	-25.00000	112.00000	0.00314	111.77	242.43E-9	849.40E-6	-11.851E-9	
1	Grid	-50.00000	-20.00000	112.00000	0.00325	111.77	271.93E-9	909.89E-6	-12.693E-9	
1	Grid	-50.00000	-15.00000	112.00000	0.00333	111.77	299.59E-9	964.23E-6	-13.451E-9	
1	Grid	-50.00000	-10.00000	112.00000	0.00339	111.77	323.41E-9	0.0010094	-14.080E-9	
1	Grid	-50.00000	-5.00000	112.00000	0.00343	111.77	341.40E-9	0.0010427	-14.543E-9	
1	Grid	-50.00000	0.00000	112.00000	0.00344	111.77	351.88E-9	0.0010617	-14.808E-9	
1	Grid	-50.00000	5.00000	112.00000	0.00342	111.77	353.83E-9	0.0010652	-14.857E-9	
1	Grid	-50.00000	10.00000	112.00000	0.00338	111.77	347.06E-9	0.0010528	-14.685E-9	
1	Grid	-50.00000	15.00000	112.00000	0.00331	111.77	332.26E-9	0.0010256	-14.306E-9	
1	Grid	-50.00000	20.00000	112.00000	0.00322	111.77	310.88E-9	985.44E-6	-13.746E-9	
1	Grid	-50.00000	25.00000	112.00000	0.00311	111.77	284.80E-9	934.90E-6	-13.042E-9	
1	Grid	-50.00000	30.00000	112.00000	0.00298	111.77	256.02E-9	876.95E-6	-12.234E-9	
1	Grid	-50.00000	35.00000	112.00000	0.00285	111.77	226.40E-9	814.52E-6	-11.364E-9	
1	Grid	-50.00000	40.00000	112.00000	0.00270	111.77	197.46E-9	750.24E-6	-10.468E-9	
1	Grid	-50.00000	45.00000	112.00000	0.00255	111.77	170.26E-9	686.32E-6	-9.5775E-9	
1	Grid	-50.00000	50.00000	112.00000	0.00240	111.77	145.48E-9	624.44E-6	-8.7147E-9	
1	Grid	-50.00000	55.00000	112.00000	0.00225	111.77	123.45E-9	565.77E-6	-7.8966E-9	
1	Grid	-50.00000	60.00000	112.00000	0.00210	111.77	104.22E-9	511.06E-6	-7.1336E-9	
1	Grid	-50.00000	65.00000	112.00000	0.00196	111.77	87.692E-9	460.69E-6	-6.4311E-9	
1	Grid	-50.00000	70.00000	112.00000	0.00182	111.77	73.631E-9	414.78E-6	-5.7906E-9	
1	Grid	-50.00000	75.00000	112.00000	0.00169	111.77	61.769E-9	373.24E-6	-5.2111E-9	
1	Grid	-50.00000	80.00000	112.00000	0.00157	111.77	51.820E-9	335.88E-6	-4.6897E-9	
1	Grid	-50.00000	85.00000	112.00000	0.00145	111.77	43.510E-9	302.40E-6	-4.2226E-9	
1	Grid	-50.00000	90.00000	112.00000	0.00135	111.77	36.584E-9	272.50E-6	-3.8053E-9	
1	Grid	-50.00000	95.00000	112.00000	0.00125	111.77	30.820E-9	245.84E-6	-3.4331E-9	!
1	Grid	-50.00000	100.00000	112.00000	0.00115	111.77	26.023E-9	222.09E-6	-3.1016E-9	!
1	Grid	-50.00000	105.00000	112.00000	0.00107	111.77	22.029E-9	200.95E-6	-2.8065E-9	!
1	Grid	-45.00000	-65.00000	112.00000	0.00222	111.77	80.953E-9	440.13E-6	-6.1442E-9	
1	Grid	-45.00000	-60.00000	112.00000	0.00239	111.77	97.891E-9	493.25E-6	-6.8852E-9	
1	Grid	-45.00000	-55.00000	112.00000	0.00257	111.77	118.32E-9	552.62E-6	-7.7132E-9	
1	Grid	-45.00000	-50.00000	112.00000	0.00275	111.77	142.76E-9	618.46E-6	-8.6313E-9	
1	Grid	-45.00000	-45.00000	112.00000	0.00293	111.77	171.66E-9	690.71E-6	-9.6386E-9	
1	Grid	-45.00000	-40.00000	112.00000	0.00312	111.77	205.29E-9	768.86E-6	-10.728E-9	
1	Grid	-45.00000	-35.00000	112.00000	0.00329	111.77	243.60E-9	851.87E-6	-11.885E-9	
1	Grid	-45.00000	-30.00000	112.00000	0.00346	111.77	286.06E-9	937.92E-6	-13.084E-9	
1	Grid	-45.00000	-25.00000	112.00000	0.00361	111.77	331.44E-9	0.0010244	-14.288E-9	
1	Grid	-45.00000	-20.00000	112.00000	0.00375	111.77	377.68E-9	0.0011077	-15.449E-9	
1	Grid	-45.00000	-15.00000	112.00000	0.00385	111.77	421.93E-9	0.0011836	-16.507E-9	
1	Grid	-45.00000	-10.00000	112.00000	0.00393	111.77	460.70E-9	0.0012476	-17.397E-9	
1	Grid	-45.00000	-5.00000	112.00000	0.00398	111.77	490.37E-9	0.0012951	-18.058E-9	
1	Grid	-45.00000	0.00000	112.00000	0.00399	111.77	507.79E-9	0.0013224	-18.439E-9	
1	Grid	-45.00000	5.00000	112.00000	0.00397	111.77	510.98E-9	0.0013274	-18.508E-9	
1	Grid	-45.00000	10.00000	112.00000	0.00392	111.77	499.61E-9	0.0013095	-18.259E-9	
1	Grid	-45.00000	15.00000	112.00000	0.00383	111.77	475.02E-9	0.0012704	-17.715E-9	
1	Grid	-45.00000	20.00000	112.00000	0.00371	111.77	439.94E-9	0.0012133	-16.919E-9	
1	Grid	-45.00000	25.00000	112.00000	0.00357	111.77	397.86E-9	0.0011422	-15.929E-9	
1	Grid	-45.00000	30.00000	112.00000	0.00342	111.77	352.35E-9	0.0010618	-14.810E-9	
1	Grid	-45.00000	35.00000	112.00000	0.00325	111.77	306.54E-9	976.62E-6	-13.623E-9	
1	Grid	-45.00000	40.00000	112.00000	0.00307	111.77	262.80E-9	890.37E-6	-12.421E-9	
1	Grid	-45.00000	45.00000	112.00000	0.00288	111.77	222.70E-9	806.06E-6	-11.246E-9	
1	Grid	-45.00000	50.00000	112.00000	0.00270	111.77	187.04E-9	725.85E-6	-10.128E-9	
1	Grid	-45.00000	55.00000	112.00000	0.00251	111.77	156.08E-9	651.08E-6	-9.0861E-9	
1	Grid	-45.00000	60.00000	112.00000	0.00234	111.77	129.68E-9	582.50E-6	-8.1298E-9	
1	Grid	-45.00000	65.00000	112.00000	0.00217	111.77	107.47E-9	520.33E-6	-7.2629E-9	
1	Grid	-45.00000	70.00000	112.00000	0.00201	111.77	88.959E-9	464.49E-6	-6.4840E-9	
1	Grid	-45.00000	75.00000	112.00000	0.00185	111.77	73.644E-9	414.66E-6	-5.7890E-9	
1	Grid	-45.00000	80.00000	112.00000	0.00171	111.77	61.028E-9	370.41E-6	-5.1715E-9	
1	Grid	-45.00000	85.00000	112.00000	0.00158	111.77	50.661E-9	331.23E-6	-4.6249E-9	
1	Grid	-45.00000	90.00000	112.00000	0.00146	111.77	42.154E-9	296.61E-6	-4.1418E-9	
1	Grid	-45.00000	95.00000	112.00000	0.00134	111.77	35.172E-9	266.05E-6	-3.7152E-9	!
1	Grid	-45.00000	100.00000	112.00000	0.00124	111.77	29.436E-9	239.08E-6	-3.3388E-9	!
1	Grid	-45.00000	105.00000	112.00000	0.00114	111.77	24.717E-9	215.27E-6	-3.0064E-9	!
1	Grid	-40.00000	-65.00000	112.00000	0.00246	111.77	97.096E-9	490.82E-6	-6.8513E-9	
1	Grid	-40.00000	-60.00000	112.00000	0.00266	111.77	119.18E-9	555.01E-6	-7.7466E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-40.00000	-55.00000	112.00000	0.00288	111.77	146.42E-9	627.89E-6	-8.7628E-9	
1	Grid	-40.00000	-50.00000	112.00000	0.00310	111.77	179.78E-9	710.08E-6	-9.9087E-9	
1	Grid	-40.00000	-45.00000	112.00000	0.00333	111.77	220.23E-9	801.91E-6	-11.189E-9	
1	Grid	-40.00000	-40.00000	112.00000	0.00355	111.77	268.59E-9	903.17E-6	-12.600E-9	
1	Grid	-40.00000	-35.00000	112.00000	0.00377	111.77	325.25E-9	0.0010129	-14.128E-9	
1	Grid	-40.00000	-30.00000	112.00000	0.00399	111.77	389.86E-9	0.0011289	-15.745E-9	
1	Grid	-40.00000	-25.00000	112.00000	0.00418	111.77	460.91E-9	0.0012479	-17.401E-9	
1	Grid	-40.00000	-20.00000	112.00000	0.00435	111.77	535.32E-9	0.0013648	-19.029E-9	
1	Grid	-40.00000	-15.00000	112.00000	0.00449	111.77	608.33E-9	0.0014734	-20.540E-9	
1	Grid	-40.00000	-10.00000	112.00000	0.00460	111.77	673.68E-9	0.0015661	-21.831E-9	
1	Grid	-40.00000	-5.00000	112.00000	0.00466	111.77	724.51E-9	0.0016358	-22.801E-9	
1	Grid	-40.00000	0.00000	112.00000	0.00468	111.77	754.63E-9	0.0016762	-23.362E-9	
1	Grid	-40.00000	5.00000	112.00000	0.00465	111.77	760.08E-9	0.0016834	-23.463E-9	
1	Grid	-40.00000	10.00000	112.00000	0.00458	111.77	740.16E-9	0.0016568	-23.093E-9	
1	Grid	-40.00000	15.00000	112.00000	0.00447	111.77	697.66E-9	0.0015991	-22.290E-9	
1	Grid	-40.00000	20.00000	112.00000	0.00432	111.77	637.99E-9	0.0015156	-21.128E-9	
1	Grid	-40.00000	25.00000	112.00000	0.00414	111.77	567.88E-9	0.0014134	-19.705E-9	
1	Grid	-40.00000	30.00000	112.00000	0.00393	111.77	493.87E-9	0.0012997	-18.123E-9	
1	Grid	-40.00000	35.00000	112.00000	0.00372	111.77	421.33E-9	0.0011815	-16.477E-9	
1	Grid	-40.00000	40.00000	112.00000	0.00349	111.77	353.99E-9	0.0010642	-14.843E-9	
1	Grid	-40.00000	45.00000	112.00000	0.00326	111.77	293.97E-9	951.84E-6	-13.278E-9	
1	Grid	-40.00000	50.00000	112.00000	0.00304	111.77	242.08E-9	847.05E-6	-11.818E-9	
1	Grid	-40.00000	55.00000	112.00000	0.00282	111.77	198.23E-9	751.25E-6	-10.483E-9	
1	Grid	-40.00000	60.00000	112.00000	0.00260	111.77	161.79E-9	664.97E-6	-9.2797E-9	
1	Grid	-40.00000	65.00000	112.00000	0.00240	111.77	131.86E-9	588.10E-6	-8.2079E-9	
1	Grid	-40.00000	70.00000	112.00000	0.00221	111.77	107.48E-9	520.15E-6	-7.2604E-9	
1	Grid	-40.00000	75.00000	112.00000	0.00203	111.77	87.722E-9	460.41E-6	-6.4271E-9	
1	Grid	-40.00000	80.00000	112.00000	0.00187	111.77	71.751E-9	408.07E-6	-5.6970E-9	
1	Grid	-40.00000	85.00000	112.00000	0.00171	111.77	58.856E-9	362.30E-6	-5.0585E-9	
1	Grid	-40.00000	90.00000	112.00000	0.00157	111.77	48.441E-9	322.32E-6	-4.5006E-9	
1	Grid	-40.00000	95.00000	112.00000	0.00144	111.77	40.017E-9	287.40E-6	-4.0132E-9	!
1	Grid	-40.00000	100.00000	112.00000	0.00133	111.77	33.189E-9	256.87E-6	-3.5871E-9	!
1	Grid	-40.00000	105.00000	112.00000	0.00122	111.77	27.639E-9	230.14E-6	-3.2140E-9	!
1	Grid	-35.00000	-65.00000	112.00000	0.00273	111.77	116.26E-9	546.77E-6	-7.6316E-9	
1	Grid	-35.00000	-60.00000	112.00000	0.00297	111.77	145.01E-9	624.24E-6	-8.7119E-9	
1	Grid	-35.00000	-55.00000	112.00000	0.00323	111.77	181.31E-9	713.70E-6	-9.9591E-9	
1	Grid	-35.00000	-50.00000	112.00000	0.00350	111.77	226.95E-9	816.46E-6	-11.391E-9	
1	Grid	-35.00000	-45.00000	112.00000	0.00378	111.77	283.87E-9	933.59E-6	-13.024E-9	
1	Grid	-35.00000	-40.00000	112.00000	0.00406	111.77	354.01E-9	0.0010656	-14.862E-9	
1	Grid	-35.00000	-35.00000	112.00000	0.00434	111.77	438.88E-9	0.0012118	-16.899E-9	
1	Grid	-35.00000	-30.00000	112.00000	0.00461	111.77	538.95E-9	0.0013703	-19.106E-9	
1	Grid	-35.00000	-25.00000	112.00000	0.00486	111.77	652.77E-9	0.0015367	-21.422E-9	
1	Grid	-35.00000	-20.00000	112.00000	0.00509	111.77	776.00E-9	0.0017042	-23.752E-9	
1	Grid	-35.00000	-15.00000	112.00000	0.00528	111.77	900.69E-9	0.0018630	-25.962E-9	
1	Grid	-35.00000	-10.00000	112.00000	0.00542	111.77	1.0153E-6	0.0020015	-27.886E-9	
1	Grid	-35.00000	-5.00000	112.00000	0.00551	111.77	1.1063E-6	0.0021070	-29.353E-9	
1	Grid	-35.00000	0.00000	112.00000	0.00554	111.77	1.1609E-6	0.0021686	-30.210E-9	
1	Grid	-35.00000	5.00000	112.00000	0.00550	111.77	1.1706E-6	0.0021795	-30.362E-9	
1	Grid	-35.00000	10.00000	112.00000	0.00540	111.77	1.1340E-6	0.0021385	-29.792E-9	
1	Grid	-35.00000	15.00000	112.00000	0.00525	111.77	1.0571E-6	0.0020505	-28.568E-9	
1	Grid	-35.00000	20.00000	112.00000	0.00505	111.77	951.30E-9	0.0019249	-26.822E-9	
1	Grid	-35.00000	25.00000	112.00000	0.00482	111.77	830.16E-9	0.0017740	-24.722E-9	
1	Grid	-35.00000	30.00000	112.00000	0.00456	111.77	706.06E-9	0.0016097	-22.438E-9	
1	Grid	-35.00000	35.00000	112.00000	0.00428	111.77	588.30E-9	0.0014428	-20.114E-9	
1	Grid	-35.00000	40.00000	112.00000	0.00399	111.77	482.59E-9	0.0012810	-17.863E-9	
1	Grid	-35.00000	45.00000	112.00000	0.00371	111.77	391.45E-9	0.0011298	-15.756E-9	
1	Grid	-35.00000	50.00000	112.00000	0.00343	111.77	315.17E-9	991.91E-6	-13.836E-9	
1	Grid	-35.00000	55.00000	112.00000	0.00316	111.77	252.66E-9	868.60E-6	-12.118E-9	
1	Grid	-35.00000	60.00000	112.00000	0.00290	111.77	202.18E-9	759.79E-6	-10.602E-9	
1	Grid	-35.00000	65.00000	112.00000	0.00266	111.77	161.81E-9	664.68E-6	-9.2756E-9	
1	Grid	-35.00000	70.00000	112.00000	0.00244	111.77	129.71E-9	582.05E-6	-8.1235E-9	
1	Grid	-35.00000	75.00000	112.00000	0.00223	111.77	104.27E-9	510.54E-6	-7.1263E-9	
1	Grid	-35.00000	80.00000	112.00000	0.00203	111.77	84.125E-9	448.79E-6	-6.2650E-9	
1	Grid	-35.00000	85.00000	112.00000	0.00186	111.77	68.152E-9	395.50E-6	-5.5216E-9	
1	Grid	-35.00000	90.00000	112.00000	0.00170	111.77	55.464E-9	349.49E-6	-4.8797E-9	
1	Grid	-35.00000	95.00000	112.00000	0.00155	111.77	45.354E-9	309.73E-6	-4.3248E-9	!
1	Grid	-35.00000	100.00000	112.00000	0.00142	111.77	37.270E-9	275.30E-6	-3.8444E-9	!
1	Grid	-35.00000	105.00000	112.00000	0.00130	111.77	30.779E-9	245.43E-6	-3.4275E-9	!
1	Grid	-30.00000	-65.00000	112.00000	0.00303	111.77	138.75E-9	607.91E-6	-8.4842E-9	
1	Grid	-30.00000	-60.00000	112.00000	0.00332	111.77	176.04E-9	701.16E-6	-9.7843E-9	
1	Grid	-30.00000	-55.00000	112.00000	0.00363	111.77	224.33E-9	810.78E-6	-11.312E-9	
1	Grid	-30.00000	-50.00000	112.00000	0.00396	111.77	286.77E-9	939.26E-6	-13.103E-9	
1	Grid	-30.00000	-45.00000	112.00000	0.00431	111.77	367.10E-9	0.0010890	-15.188E-9	
1	Grid	-30.00000	-40.00000	112.00000	0.00466	111.77	469.53E-9	0.0012618	-17.595E-9	
1	Grid	-30.00000	-35.00000	112.00000	0.00502	111.77	598.12E-9	0.0014584	-20.332E-9	
1	Grid	-30.00000	-30.00000	112.00000	0.00537	111.77	755.79E-9	0.0016774	-23.380E-9	
1	Grid	-30.00000	-25.00000	112.00000	0.00570	111.77	942.54E-9	0.0019141	-26.672E-9	
1	Grid	-30.00000	-20.00000	112.00000	0.00600	111.77	1.1531E-6	0.0021593	-30.080E-9	
1	Grid	-30.00000	-15.00000	112.00000	0.00625	111.77	1.3745E-6	0.0023982	-33.401E-9	
1	Grid	-30.00000	-10.00000	112.00000	0.00645	111.77	1.5851E-6	0.0026115	-36.364E-9	
1	Grid	-30.00000	-5.00000	112.00000	0.00658	111.77	1.7567E-6	0.0027771	-38.665E-9	
1	Grid	-30.00000	0.00000	112.00000	0.00663	111.77	1.8613E-6	0.0028751	-40.024E-9	
1	Grid	-30.00000	5.00000	112.00000	0.00658	111.77	1.8795E-6	0.0028932	-40.262E-9	
1	Grid	-30.00000	10.00000	112.00000	0.00645	111.77	1.8081E-6	0.0028262	-39.347E-9	
1	Grid	-30.00000	15.00000	112.00000	0.00624	111.77	1.6612E-6	0.0026867	-37.408E-9	
1	Grid	-30.00000	20.00000	112.00000	0.00597	111.77	1.4644E-6	0.0024914	-34.695E-9	
1	Grid	-30.00000	25.00000	112.00000	0.00566	111.77	1.2463E-6	0.0022620	-31.508E-9	
1	Grid	-30.00000	30.00000	112.00000	0.00531	111.77	1.0311E-6	0.0020190	-28.130E-9	
1	Grid	-30.00000	35.00000	112.00000	0.00495	111.77	834.87E-9	0.0017788	-24.790E-9	
1	Grid	-30.00000	40.00000	112.00000	0.00459	111.77	665.64E-9	0.0015528	-21.645E-9	
1	Grid	-30.00000	45.00000	112.00000	0.00423	111.77	525.36E-9	0.0013471	-18.783E-9	
1	Grid	-30.00000	50.00000	112.00000	0.00388	111.77	412.24E-9	0.0011647	-16.242E-9	
1	Grid	-30.00000	55.00000	112.00000	0.00355	111.77	322.70E-9	0.0010054	-14.025E-9	
1	Grid	-30.00000	60.00000	112.00000	0.00324	111.77	252.67E-9	868.11E-6	-12.111E-9	
1	Grid	-30.00000	65.00000	112.00000	0.00295	111.77	198.26E-9	750.51E-6	-10.472E-9	
1	Grid	-30.00000	70.00000	112.00000	0.00268	111.77	156.13E-9	650.24E-6	-9.0744E-9	
1	Grid	-30.00000	75.00000	112.00000	0.00244	111.77	123.52E-9	564.93E-6	-7.8848E-9	
1	Grid	-30.00000	80.00000	112.00000	0.00222	111.77	98.234E-9	492.36E-6	-6.8727E-9	
1	Grid	-30.00000	85.00000	112.00000	0.00201	111.77	78.567E-9	430.57E-6	-6.0109E-9	
1	Grid	-30.00000	90.00000	112.00000	0.00183	111.77	63.207E-9	377.87E-6	-5.2757E-9	
1	Grid	-30.00000	95.00000	112.00000	0.00167	111.77	51.155E-9	332.82E-6	-4.6470E-9	!
1	Grid	-30.00000	100.00000	112.00000	0.00152	111.77	41.649E-9	294.19E-6	-4.1079E-9	!
1	Grid	-30.00000	105.00000	112.00000	0.00138	111.77	34.110E-9	260.96E-6	-3.6442E-9	!
1	Grid	-25.00000	-65.00000	112.00000	0.00336	111.77	164.77E-9	673.86E-6	-9.4037E-9	
1	Grid	-25.00000	-60.00000	112.00000	0.00371	111.77	212.83E-9	785.58E-6	-10.961E-9	
1	Grid	-25.00000	-55.00000	112.00000	0.00409	111.77	276.75E-9	919.44E-6	-12.826E-9	
1	Grid	-25.00000	-50.00000	112.00000	0.00449	111.77	361.92E-9	0.0010797	-15.060E-9	
1	Grid	-25.00000	-45.00000	112.00000	0.00492	111.77	475.33E-9	0.0012711	-17.724E-9	
1	Grid	-25.00000	-40.00000	112.00000	0.00537	111.77	625.52E-9	0.0014980	-20.883E-9	
1	Grid	-25.00000	-35.00000	112.00000	0.00582	111.77	822.17E-9	0.0017640	-24.584E-9	
1	Grid	-25.00000	-30.00000	112.00000	0.00627	111.77	1.0746E-6	0.0020701	-28.841E-9	
1	Grid	-25.00000	-25.00000	112.00000	0.00671	111.77	1.3885E-6	0.0024125	-33.599E-9	
1	Grid	-25.00000	-20.00000	112.00000	0.00713	111.77	1.7605E-6	0.0027797	-38.700E-9	
1	Grid	-25.00000	-15.00000	112.00000	0.00749	111.77	2.1711E-6	0.0031502	-43.843E-9	
1	Grid	-25.00000	-10.00000	112.00000	0.00778	111.77	2.5791E-6	0.0034914	-48.577E-9	
1	Grid	-25.00000	-5.00000	112.00000	0.00798	111.77	2.9236E-6	0.0037630	-52.345E-9	
1	Grid	-25.00000	0.00000	112.00000	0.00806	111.77	3.1380E-6	0.0039261	-54.606E-9	
1	Grid	-25.00000	5.00000	112.00000	0.00801	111.77	3.1743E-6	0.0039541	-54.994E-9	
1	Grid	-25.00000	10.00000	112.00000	0.00782	111.77	3.0250E-6	0.0038427	-53.450E-9	
1	Grid	-25.00000	15.00000	112.00000	0.00752	111.77	2.7256E-6	0.0036112	-50.240E-9	
1	Grid	-25.00000	20.00000	112.00000	0.00714	111.77	2.3383E-6	0.0032952	-45.856E-9	
1	Grid	-25.00000	25.00000	112.00000	0.00670	111.77	1.9271E-6	0.0029350	-40.857E-9	
1	Grid	-25.00000	30.00000	112.00000	0.00623	111.77	1.5401E-6	0.0025662	-35.734E-9	
1	Grid	-25.00000	35.00000	112.00000	0.00576	111.77	1.2041E-6	0.0022141	-30.843E-9	
1	Grid	-25.00000	40.00000	112.00000	0.00529	111.77	928.02E-9	0.0018940	-26.391E-9	
1	Grid	-25.00000	45.00000	112.00000	0.00483	111.77	709.51E-9	0.0016122	-22.472E-9	
1	Grid	-25.00000	50.00000	112.00000	0.00440	111.77	540.69E-9	0.0013696	-19.096E-9	
1	Grid	-25.00000	55.00000	112.00000	0.00399	111.77	412.19E-9	0.0011638	-16.230E-9	
1	Grid	-25.00000	60.00000	112.00000	0.00362	111.77	315.15E-9	990.63E-6	-13.818E-9	
1	Grid	-25.00000	65.00000	112.00000	0.00327	111.77	242.11E-9	845.64E-6	-11.798E-9	
1	Grid	-25.00000	70.00000	112.00000	0.00296	111.77	187.11E-9	724.47E-6	-10.109E-9	
1	Grid	-25.00000	75.00000	112.00000	0.00267	111.77	145.58E-9	623.17E-6	-8.6969E-9	
1	Grid	-25.00000	80.00000	112.00000	0.00241	111.77	114.08E-9	538.34E-6	-7.5140E-9	
1	Grid	-25.00000	85.00000	112.00000	0.00218	111.77	90.051E-9	467.11E-6	-6.5206E-9	
1	Grid	-25.00000	90.00000	112.00000	0.00197	111.77	71.610E-9	407.10E-6	-5.6835E-9	
1	Grid	-25.00000	95.00000	112.00000	0.00179	111.77	57.360E-9	356.35E-6	-4.9754E-9	!
1	Grid	-25.00000	100.00000	112.00000	0.00162	111.77	46.273E-9	313.26E-6	-4.3742E-9	!
1	Grid	-25.00000	105.00000	112.00000	0.00147	111.77	37.586E-9	276.53E-6	-3.8614E-9	!
1	Grid	-20.00000	-65.00000	112.00000	0.00372	111.77	194.31E-9	743.81E-6	-10.379E-9	
1	Grid	-20.00000	-60.00000	112.00000	0.00414	111.77	255.66E-9	876.76E-6	-12.232E-9	
1	Grid	-20.00000	-55.00000	112.00000	0.00460	111.77	339.56E-9	0.0010392	-14.496E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-20.00000	-50.00000	112.00000	0.00509	111.77	455.01E-9	0.0012383	-17.268E-9	
1	Grid	-20.00000	-45.00000	112.00000	0.00562	111.77	614.48E-9	0.0014822	-20.663E-9	
1	Grid	-20.00000	-40.00000	112.00000	0.00619	111.77	834.75E-9	0.0017802	-24.809E-9	
1	Grid	-20.00000	-35.00000	112.00000	0.00677	111.77	1.1373E-6	0.0021414	-29.832E-9	
1	Grid	-20.00000	-30.00000	112.00000	0.00737	111.77	1.5468E-6	0.0025731	-35.830E-9	
1	Grid	-20.00000	-25.00000	112.00000	0.00796	111.77	2.0868E-6	0.0030762	-42.816E-9	
1	Grid	-20.00000	-20.00000	112.00000	0.00854	111.77	2.7674E-6	0.0036399	-50.637E-9	
1	Grid	-20.00000	-15.00000	112.00000	0.00908	111.77	3.5669E-6	0.0042341	-58.875E-9	
1	Grid	-20.00000	-10.00000	112.00000	0.00955	111.77	4.4087E-6	0.0048041	-66.771E-9	
1	Grid	-20.00000	-5.00000	112.00000	0.00988	111.77	5.1539E-6	0.0052736	-73.269E-9	
1	Grid	-20.00000	0.00000	112.00000	0.01004	111.77	5.6312E-6	0.0055613	-77.250E-9	
1	Grid	-20.00000	5.00000	112.00000	0.00998	111.77	5.7096E-6	0.0056097	-77.920E-9	
1	Grid	-20.00000	10.00000	112.00000	0.00970	111.77	5.3685E-6	0.0054096	-75.152E-9	
1	Grid	-20.00000	15.00000	112.00000	0.00924	111.77	4.7090E-6	0.0050040	-69.539E-9	
1	Grid	-20.00000	20.00000	112.00000	0.00866	111.77	3.8949E-6	0.0044683	-62.120E-9	
1	Grid	-20.00000	25.00000	112.00000	0.00803	111.77	3.0778E-6	0.0038817	-53.991E-9	
1	Grid	-20.00000	30.00000	112.00000	0.00737	111.77	2.3542E-6	0.0033063	-46.011E-9	
1	Grid	-20.00000	35.00000	112.00000	0.00673	111.77	1.7632E-6	0.0027806	-38.713E-9	
1	Grid	-20.00000	40.00000	112.00000	0.00611	111.77	1.3053E-6	0.0023219	-32.341E-9	
1	Grid	-20.00000	45.00000	112.00000	0.00553	111.77	961.88E-9	0.0019335	-26.941E-9	
1	Grid	-20.00000	50.00000	112.00000	0.00499	111.77	709.24E-9	0.0016105	-22.448E-9	
1	Grid	-20.00000	55.00000	112.00000	0.00449	111.77	525.13E-9	0.0013448	-18.750E-9	
1	Grid	-20.00000	60.00000	112.00000	0.00404	111.77	391.35E-9	0.0011273	-15.722E-9	
1	Grid	-20.00000	65.00000	112.00000	0.00362	111.77	293.98E-9	949.50E-6	-13.245E-9	
1	Grid	-20.00000	70.00000	112.00000	0.00325	111.77	222.78E-9	803.97E-6	-11.217E-9	
1	Grid	-20.00000	75.00000	112.00000	0.00292	111.77	170.39E-9	684.51E-6	-9.5521E-9	
1	Grid	-20.00000	80.00000	112.00000	0.00262	111.77	131.53E-9	586.06E-6	-8.1794E-9	
1	Grid	-20.00000	85.00000	112.00000	0.00236	111.77	102.47E-9	504.54E-6	-7.0426E-9	
1	Grid	-20.00000	90.00000	112.00000	0.00212	111.77	80.551E-9	436.70E-6	-6.0963E-9	
1	Grid	-20.00000	95.00000	112.00000	0.00191	111.77	63.868E-9	379.94E-6	-5.3046E-9	!
1	Grid	-20.00000	100.00000	112.00000	0.00172	111.77	51.061E-9	332.21E-6	-4.6386E-9	!
1	Grid	-20.00000	105.00000	112.00000	0.00156	111.77	41.146E-9	291.86E-6	-4.0754E-9	!
1	Grid	-15.00000	-65.00000	112.00000	0.00412	111.77	227.01E-9	816.43E-6	-11.391E-9	
1	Grid	-15.00000	-60.00000	112.00000	0.00461	111.77	304.32E-9	973.18E-6	-13.575E-9	
1	Grid	-15.00000	-55.00000	112.00000	0.00517	111.77	413.09E-9	0.0011687	-16.298E-9	
1	Grid	-15.00000	-50.00000	112.00000	0.00577	111.77	567.85E-9	0.0014139	-19.712E-9	
1	Grid	-15.00000	-45.00000	112.00000	0.00643	111.77	790.11E-9	0.0017227	-24.010E-9	
1	Grid	-15.00000	-40.00000	112.00000	0.00714	111.77	1.1115E-6	0.0021125	-29.430E-9	
1	Grid	-15.00000	-35.00000	112.00000	0.00789	111.77	1.5770E-6	0.0026031	-36.248E-9	
1	Grid	-15.00000	-30.00000	112.00000	0.00867	111.77	2.2472E-6	0.0032153	-44.747E-9	
1	Grid	-15.00000	-25.00000	112.00000	0.00949	111.77	3.1947E-6	0.0039648	-55.142E-9	
1	Grid	-15.00000	-20.00000	112.00000	0.01034	111.77	4.4847E-6	0.0048511	-67.421E-9	
1	Grid	-15.00000	-15.00000	112.00000	0.01118	111.77	6.1271E-6	0.0058399	-81.102E-9	
1	Grid	-15.00000	-10.00000	112.00000	0.01198	111.77	7.9968E-6	0.0068420	-94.949E-9	
1	Grid	-15.00000	-5.00000	112.00000	0.01262	111.77	9.7650E-6	0.0077067	-106.89E-9	
1	Grid	-15.00000	0.00000	112.00000	0.01296	111.77	10.946E-6	0.0082529	-114.42E-9	
1	Grid	-15.00000	5.00000	112.00000	0.01291	111.77	11.132E-6	0.0083424	-115.66E-9	
1	Grid	-15.00000	10.00000	112.00000	0.01244	111.77	10.261E-6	0.0079538	-110.30E-9	
1	Grid	-15.00000	15.00000	112.00000	0.01166	111.77	8.6611E-6	0.0071935	-99.806E-9	
1	Grid	-15.00000	20.00000	112.00000	0.01072	111.77	6.8108E-6	0.0062346	-86.561E-9	
1	Grid	-15.00000	25.00000	112.00000	0.00974	111.77	5.0895E-6	0.0052395	-72.798E-9	
1	Grid	-15.00000	30.00000	112.00000	0.00879	111.77	3.6810E-6	0.0043167	-60.020E-9	
1	Grid	-15.00000	35.00000	112.00000	0.00790	111.77	2.6155E-6	0.0035181	-48.948E-9	
1	Grid	-15.00000	40.00000	112.00000	0.00708	111.77	1.8460E-6	0.0028553	-39.749E-9	
1	Grid	-15.00000	45.00000	112.00000	0.00634	111.77	1.3042E-6	0.0023185	-32.293E-9	
1	Grid	-15.00000	50.00000	112.00000	0.00566	111.77	927.03E-9	0.0018894	-26.328E-9	
1	Grid	-15.00000	55.00000	112.00000	0.00505	111.77	665.01E-9	0.0015482	-21.581E-9	
1	Grid	-15.00000	60.00000	112.00000	0.00450	111.77	482.30E-9	0.0012769	-17.805E-9	
1	Grid	-15.00000	65.00000	112.00000	0.00401	111.77	353.94E-9	0.0010606	-14.793E-9	
1	Grid	-15.00000	70.00000	112.00000	0.00357	111.77	262.90E-9	887.36E-6	-12.379E-9	
1	Grid	-15.00000	75.00000	112.00000	0.00318	111.77	197.63E-9	747.76E-6	-10.434E-9	
1	Grid	-15.00000	80.00000	112.00000	0.00284	111.77	150.30E-9	634.54E-6	-8.8554E-9	
1	Grid	-15.00000	85.00000	112.00000	0.00254	111.77	115.59E-9	542.07E-6	-7.5661E-9	
1	Grid	-15.00000	90.00000	112.00000	0.00227	111.77	89.842E-9	466.05E-6	-6.5057E-9	
1	Grid	-15.00000	95.00000	112.00000	0.00204	111.77	70.537E-9	403.10E-6	-5.6277E-9	!
1	Grid	-15.00000	100.00000	112.00000	0.00183	111.77	55.908E-9	350.65E-6	-4.8959E-9	!
1	Grid	-15.00000	105.00000	112.00000	0.00165	111.77	44.710E-9	306.66E-6	-4.2820E-9	!
1	Grid	-10.00000	-65.00000	112.00000	0.00454	111.77	262.07E-9	889.75E-6	-12.413E-9	
1	Grid	-10.00000	-60.00000	112.00000	0.00513	111.77	357.85E-9	0.0010723	-14.956E-9	
1	Grid	-10.00000	-55.00000	112.00000	0.00579	111.77	496.49E-9	0.0013046	-18.191E-9	
1	Grid	-10.00000	-50.00000	112.00000	0.00653	111.77	700.49E-9	0.0016031	-22.345E-9	
1	Grid	-10.00000	-45.00000	112.00000	0.00734	111.77	1.0056E-6	0.0019891	-27.726E-9	
1	Grid	-10.00000	-40.00000	112.00000	0.00822	111.77	1.4685E-6	0.0024951	-34.747E-9	
1	Grid	-10.00000	-35.00000	112.00000	0.00918	111.77	2.1794E-6	0.0031577	-43.947E-9	
1	Grid	-10.00000	-30.00000	112.00000	0.01022	111.77	3.2770E-6	0.0040259	-55.990E-9	
1	Grid	-10.00000	-25.00000	112.00000	0.01135	111.77	4.9623E-6	0.0051523	-71.590E-9	
1	Grid	-10.00000	-20.00000	112.00000	0.01261	111.77	7.4869E-6	0.0065764	-91.281E-9	
1	Grid	-10.00000	-15.00000	112.00000	0.01402	111.77	11.059E-6	0.0082866	-114.88E-9	
1	Grid	-10.00000	-10.00000	112.00000	0.01552	111.77	15.589E-6	0.010155	-140.62E-9	
1	Grid	-10.00000	-5.00000	112.00000	0.01689	111.77	20.304E-6	0.011880	-164.33E-9	
1	Grid	-10.00000	0.00000	112.00000	0.01775	111.77	23.659E-6	0.013020	-179.98E-9	
1	Grid	-10.00000	5.00000	112.00000	0.01775	111.77	24.155E-6	0.013201	-182.46E-9	
1	Grid	-10.00000	10.00000	112.00000	0.01684	111.77	21.586E-6	0.012366	-171.01E-9	
1	Grid	-10.00000	15.00000	112.00000	0.01533	111.77	17.201E-6	0.010815	-149.70E-9	
1	Grid	-10.00000	20.00000	112.00000	0.01362	111.77	12.588E-6	0.0089847	-124.51E-9	
1	Grid	-10.00000	25.00000	112.00000	0.01199	111.77	8.7225E-6	0.0072208	-100.18E-9	
1	Grid	-10.00000	30.00000	112.00000	0.01055	111.77	5.8718E-6	0.0057009	-79.180E-9	
1	Grid	-10.00000	35.00000	112.00000	0.00930	111.77	3.9120E-6	0.0044715	-62.164E-9	
1	Grid	-10.00000	40.00000	112.00000	0.00822	111.77	2.6112E-6	0.0035104	-48.841E-9	
1	Grid	-10.00000	45.00000	112.00000	0.00726	111.77	1.7593E-6	0.0027710	-38.579E-9	
1	Grid	-10.00000	50.00000	112.00000	0.00641	111.77	1.2015E-6	0.0022050	-30.715E-9	
1	Grid	-10.00000	55.00000	112.00000	0.00566	111.77	833.49E-9	0.0017710	-24.680E-9	
1	Grid	-10.00000	60.00000	112.00000	0.00500	111.77	587.70E-9	0.0014363	-20.024E-9	
1	Grid	-10.00000	65.00000	112.00000	0.00442	111.77	421.18E-9	0.0011763	-16.404E-9	
1	Grid	-10.00000	70.00000	112.00000	0.00391	111.77	306.64E-9	972.49E-6	-13.565E-9	
1	Grid	-10.00000	75.00000	112.00000	0.00346	111.77	226.63E-9	811.24E-6	-11.319E-9	
1	Grid	-10.00000	80.00000	112.00000	0.00307	111.77	169.87E-9	682.49E-6	-9.5239E-9	
1	Grid	-10.00000	85.00000	112.00000	0.00273	111.77	129.03E-9	578.74E-6	-8.0773E-9	
1	Grid	-10.00000	90.00000	112.00000	0.00243	111.77	99.217E-9	494.40E-6	-6.9012E-9	
1	Grid	-10.00000	95.00000	112.00000	0.00217	111.77	77.176E-9	425.27E-6	-5.9369E-9	!
1	Grid	-10.00000	100.00000	112.00000	0.00194	111.77	60.677E-9	368.16E-6	-5.1401E-9	!
1	Grid	-10.00000	105.00000	112.00000	0.00174	111.77	48.181E-9	320.61E-6	-4.4767E-9	!
1	Grid	-5.00000	-65.00000	112.00000	0.00500	111.77	298.16E-9	961.17E-6	-13.408E-9	
1	Grid	-5.00000	-60.00000	112.00000	0.00569	111.77	414.33E-9	0.0011706	-16.325E-9	
1	Grid	-5.00000	-55.00000	112.00000	0.00647	111.77	587.13E-9	0.0014423	-20.108E-9	
1	Grid	-5.00000	-50.00000	112.00000	0.00735	111.77	849.91E-9	0.0017997	-25.080E-9	
1	Grid	-5.00000	-45.00000	112.00000	0.00834	111.77	1.2590E-6	0.0022762	-31.706E-9	
1	Grid	-5.00000	-40.00000	112.00000	0.00943	111.77	1.9115E-6	0.0029207	-40.658E-9	
1	Grid	-5.00000	-35.00000	112.00000	0.01064	111.77	2.9770E-6	0.0038035	-52.906E-9	
1	Grid	-5.00000	-30.00000	112.00000	0.01198	111.77	4.7536E-6	0.0050243	-69.819E-9	
1	Grid	-5.00000	-25.00000	112.00000	0.01354	111.77	7.7553E-6	0.0067173	-93.228E-9	
1	Grid	-5.00000	-20.00000	112.00000	0.01545	111.77	12.811E-6	0.0090395	-125.26E-9	
1	Grid	-5.00000	-15.00000	112.00000	0.01792	111.77	21.033E-6	0.012110	-167.47E-9	
1	Grid	-5.00000	-10.00000	112.00000	0.02103	111.77	33.180E-6	0.015838	-218.57E-9	
1	Grid	-5.00000	-5.00000	112.00000	0.02436	111.77	47.801E-6	0.019646	-270.56E-9	
1	Grid	-5.00000	0.00000	112.00000	0.02677	111.77	59.312E-6	0.022350	-307.38E-9	
1	Grid	-5.00000	5.00000	112.00000	0.02696	111.77	60.856E-6	0.022756	-312.92E-9	
1	Grid	-5.00000	10.00000	112.00000	0.02480	111.77	51.617E-6	0.020700	-284.96E-9	
1	Grid	-5.00000	15.00000	112.00000	0.02136	111.77	37.564E-6	0.017177	-236.90E-9	
1	Grid	-5.00000	20.00000	112.00000	0.01788	111.77	24.729E-6	0.013412	-185.37E-9	
1	Grid	-5.00000	25.00000	112.00000	0.01499	111.77	15.456E-6	0.010142	-140.45E-9	
1	Grid	-5.00000	30.00000	112.00000	0.01273	111.77	9.4928E-6	0.0075843	-105.20E-9	
1	Grid	-5.00000	35.00000	112.00000	0.01095	111.77	5.8530E-6	0.0056814	-78.910E-9	
1	Grid	-5.00000	40.00000	112.00000	0.00951	111.77	3.6652E-6	0.0042943	-59.707E-9	
1	Grid	-5.00000	45.00000	112.00000	0.00829	111.77	2.3443E-6	0.0032865	-45.733E-9	
1	Grid	-5.00000	50.00000	112.00000	0.00724	111.77	1.5347E-6	0.0025501	-35.511E-9	
1	Grid	-5.00000	55.00000	112.00000	0.00633	111.77	1.0285E-6	0.0020066	-27.957E-9	
1	Grid	-5.00000	60.00000	112.00000	0.00554	111.77	704.99E-9	0.0016003	-22.306E-9	
1	Grid	-5.00000	65.00000	112.00000	0.00485	111.77	493.61E-9	0.0012926	-18.023E-9	
1	Grid	-5.00000	70.00000	112.00000	0.00426	111.77	352.48E-9	0.0010564	-14.734E-9	
1	Grid	-5.00000	75.00000	112.00000	0.00375	111.77	256.32E-9	872.79E-6	-12.176E-9	
1	Grid	-5.00000	80.00000	112.00000	0.00330	111.77	189.52E-9	728.34E-6	-10.163E-9	
1	Grid	-5.00000	85.00000	112.00000	0.00292	111.77	142.29E-9	613.38E-6	-8.5603E-9	
1	Grid	-5.00000	90.00000	112.00000	0.00259	111.77	108.34E-9	520.92E-6	-7.2710E-9	
1	Grid	-5.00000	95.00000	112.00000	0.00230	111.77	83.556E-9	445.82E-6	-6.2235E-9	!
1	Grid	-5.00000	100.00000	112.00000	0.00205	111.77	65.210E-9	384.25E-6	-5.3647E-9	!
1	Grid	-5.00000	105.00000	112.00000	0.00183	111.77	51.449E-9	333.36E-6	-4.6546E-9	!
1	Grid	0.00000	-65.00000	112.00000	0.00546	111.77	333.34E-9	0.0010275	-14.332E-9	
1	Grid	0.00000	-60.00000	112.00000	0.00627	111.77	470.69E-9	0.0012634	-17.618E-9	
1	Grid	0.00000	-55.00000	112.00000	0.00719	111.77	680.14E-9	0.0015750	-21.954E-9	
1	Grid	0.00000	-50.00000	112.00000	0.00824	111.77	1.0086E-6	0.0019937	-27.778E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	0.00000	-45.00000	112.00000	0.00942	111.77	1.5399E-6	0.0025674	-35.752E-9	
1	Grid	0.00000	-40.00000	112.00000	0.01073	111.77	2.4292E-6	0.0033703	-46.898E-9	
1	Grid	0.00000	-35.00000	112.00000	0.01220	111.77	3.9744E-6	0.0045190	-62.822E-9	
1	Grid	0.00000	-30.00000	112.00000	0.01386	111.77	6.7669E-6	0.0061998	-86.078E-9	
1	Grid	0.00000	-25.00000	112.00000	0.01591	111.77	12.012E-6	0.0087085	-120.70E-9	
1	Grid	0.00000	-20.00000	112.00000	0.01875	111.77	22.169E-6	0.012497	-172.79E-9	
1	Grid	0.00000	-15.00000	112.00000	0.02317	111.77	41.954E-6	0.018164	-250.34E-9	
1	Grid	0.00000	-10.00000	112.00000	0.03009	111.77	78.415E-6	0.026164	-359.08E-9	
1	Grid	0.00000	-5.00000	112.00000	0.03918	111.77	133.89E-6	0.035750	-488.40E-9	
1	Grid	0.00000	0.00000	112.00000	0.04682	111.77	185.94E-6	0.043446	-591.59E-9	
1	Grid	0.00000	5.00000	112.00000	0.04775	111.77	191.75E-6	0.044506	-605.91E-9	
1	Grid	0.00000	10.00000	112.00000	0.04131	111.77	147.59E-6	0.038360	-523.73E-9	
1	Grid	0.00000	15.00000	112.00000	0.03214	111.77	92.203E-6	0.029156	-399.74E-9	
1	Grid	0.00000	20.00000	112.00000	0.02432	111.77	51.701E-6	0.020736	-285.46E-9	
1	Grid	0.00000	25.00000	112.00000	0.01889	111.77	28.049E-6	0.014431	-199.34E-9	
1	Grid	0.00000	30.00000	112.00000	0.01530	111.77	15.356E-6	0.010084	-139.64E-9	
1	Grid	0.00000	35.00000	112.00000	0.01281	111.77	8.6493E-6	0.0071604	-99.345E-9	
1	Grid	0.00000	40.00000	112.00000	0.01092	111.77	5.0486E-6	0.0051914	-72.129E-9	
1	Grid	0.00000	45.00000	112.00000	0.00940	111.77	3.0571E-6	0.0038463	-53.498E-9	
1	Grid	0.00000	50.00000	112.00000	0.00812	111.77	1.9173E-6	0.0029096	-40.503E-9	
1	Grid	0.00000	55.00000	112.00000	0.00703	111.77	1.2420E-6	0.0022439	-31.255E-9	
1	Grid	0.00000	60.00000	112.00000	0.00610	111.77	828.57E-9	0.0017610	-24.541E-9	
1	Grid	0.00000	65.00000	112.00000	0.00531	111.77	567.53E-9	0.0014040	-19.574E-9	
1	Grid	0.00000	70.00000	112.00000	0.00462	111.77	398.06E-9	0.0011353	-15.833E-9	
1	Grid	0.00000	75.00000	112.00000	0.00404	111.77	285.21E-9	929.81E-6	-12.971E-9	
1	Grid	0.00000	80.00000	112.00000	0.00354	111.77	208.29E-9	770.26E-6	-10.747E-9	
1	Grid	0.00000	85.00000	112.00000	0.00311	111.77	154.77E-9	644.71E-6	-8.9972E-9	
1	Grid	0.00000	90.00000	112.00000	0.00274	111.77	116.81E-9	544.68E-6	-7.6024E-9	
1	Grid	0.00000	95.00000	112.00000	0.00242	111.77	89.415E-9	464.08E-6	-6.4783E-9	!
1	Grid	0.00000	100.00000	112.00000	0.00215	111.77	69.332E-9	398.47E-6	-5.5630E-9	!
1	Grid	0.00000	105.00000	112.00000	0.00192	111.77	54.395E-9	344.55E-6	-4.8107E-9	!
1	Grid	5.00000	-65.00000	112.00000	0.00594	111.77	365.27E-9	0.0010852	-15.136E-9	
1	Grid	5.00000	-60.00000	112.00000	0.00686	111.77	522.86E-9	0.0013454	-18.758E-9	
1	Grid	5.00000	-55.00000	112.00000	0.00793	111.77	768.38E-9	0.0016941	-23.612E-9	
1	Grid	5.00000	-50.00000	112.00000	0.00915	111.77	1.1638E-6	0.0021719	-30.255E-9	
1	Grid	5.00000	-45.00000	112.00000	0.01053	111.77	1.8255E-6	0.0028424	-39.571E-9	
1	Grid	5.00000	-40.00000	112.00000	0.01206	111.77	2.9827E-6	0.0038101	-52.999E-9	
1	Grid	5.00000	-35.00000	112.00000	0.01374	111.77	5.1130E-6	0.0052523	-72.974E-9	
1	Grid	5.00000	-30.00000	112.00000	0.01562	111.77	9.2762E-6	0.0074810	-103.77E-9	
1	Grid	5.00000	-25.00000	112.00000	0.01798	111.77	17.993E-6	0.011068	-153.17E-9	
1	Grid	5.00000	-20.00000	112.00000	0.02176	111.77	37.700E-6	0.017091	-235.69E-9	
1	Grid	5.00000	-15.00000	112.00000	0.02929	111.77	85.717E-6	0.027572	-378.15E-9	
1	Grid	5.00000	-10.00000	112.00000	0.04502	111.77	207.38E-6	0.045859	-623.52E-9	
1	Grid	5.00000	-5.00000	112.00000	0.07240	111.77	485.11E-6	0.074484	-1.0003E-6	
1	Grid	5.00000	0.00000	112.00000	0.10106	111.77	854.98E-6	0.10361	-1.3764E-6	
1	Grid	5.00000	5.00000	112.00000	0.10463	111.77	877.47E-6	0.10690	-1.4204E-6	
1	Grid	5.00000	10.00000	112.00000	0.08049	111.77	549.69E-6	0.082275	-1.1037E-6	
1	Grid	5.00000	15.00000	112.00000	0.05236	111.77	259.94E-6	0.053395	-724.43E-9	
1	Grid	5.00000	20.00000	112.00000	0.03365	111.77	113.60E-6	0.032909	-450.39E-9	
1	Grid	5.00000	25.00000	112.00000	0.02349	111.77	50.968E-6	0.020508	-282.33E-9	
1	Grid	5.00000	30.00000	112.00000	0.01802	111.77	24.306E-6	0.013216	-182.67E-9	
1	Grid	5.00000	35.00000	112.00000	0.01471	111.77	12.391E-6	0.0088506	-122.65E-9	
1	Grid	5.00000	40.00000	112.00000	0.01238	111.77	6.7250E-6	0.0061476	-85.352E-9	
1	Grid	5.00000	45.00000	112.00000	0.01055	111.77	3.8581E-6	0.0044121	-61.338E-9	
1	Grid	5.00000	50.00000	112.00000	0.00904	111.77	2.3229E-6	0.0032584	-45.343E-9	
1	Grid	5.00000	55.00000	112.00000	0.00776	111.77	1.4583E-6	0.0024668	-34.352E-9	
1	Grid	5.00000	60.00000	112.00000	0.00668	111.77	949.29E-9	0.0019082	-26.588E-9	
1	Grid	5.00000	65.00000	112.00000	0.00576	111.77	637.69E-9	0.0015039	-20.965E-9	
1	Grid	5.00000	70.00000	112.00000	0.00498	111.77	440.31E-9	0.0012050	-16.803E-9	
1	Grid	5.00000	75.00000	112.00000	0.00433	111.77	311.47E-9	979.44E-6	-13.662E-9	
1	Grid	5.00000	80.00000	112.00000	0.00377	111.77	225.09E-9	806.34E-6	-11.250E-9	
1	Grid	5.00000	85.00000	112.00000	0.00329	111.77	165.79E-9	671.42E-6	-9.3695E-9	
1	Grid	5.00000	90.00000	112.00000	0.00289	111.77	124.20E-9	564.78E-6	-7.8826E-9	
1	Grid	5.00000	95.00000	112.00000	0.00255	111.77	94.476E-9	479.42E-6	-6.6923E-9	!
1	Grid	5.00000	100.00000	112.00000	0.00225	111.77	72.864E-9	410.34E-6	-5.7286E-9	!
1	Grid	5.00000	105.00000	112.00000	0.00200	111.77	56.902E-9	353.84E-6	-4.9403E-9	!
1	Grid	10.00000	-65.00000	112.00000	0.00641	111.77	391.34E-9	0.0011308	-15.770E-9	
1	Grid	10.00000	-60.00000	112.00000	0.00745	111.77	566.16E-9	0.0014108	-19.669E-9	
1	Grid	10.00000	-55.00000	112.00000	0.00867	111.77	843.09E-9	0.0017906	-24.955E-9	
1	Grid	10.00000	-50.00000	112.00000	0.01006	111.77	1.2986E-6	0.0023188	-32.298E-9	
1	Grid	10.00000	-45.00000	112.00000	0.01162	111.77	2.0816E-6	0.0030744	-42.792E-9	
1	Grid	10.00000	-40.00000	112.00000	0.01331	111.77	3.5003E-6	0.0041927	-58.302E-9	
1	Grid	10.00000	-35.00000	112.00000	0.01505	111.77	6.2402E-6	0.0059164	-82.162E-9	
1	Grid	10.00000	-30.00000	112.00000	0.01677	111.77	11.965E-6	0.0087084	-120.70E-9	
1	Grid	10.00000	-25.00000	112.00000	0.01871	111.77	25.182E-6	0.013517	-186.79E-9	
1	Grid	10.00000	-20.00000	112.00000	0.02223	111.77	59.899E-6	0.022463	-308.91E-9	
1	Grid	10.00000	-15.00000	112.00000	0.03250	111.77	167.99E-6	0.040806	-556.21E-9	
1	Grid	10.00000	-10.00000	112.00000	0.06495	111.77	586.34E-6	0.082959	-1.1102E-6	
1	Grid	10.00000	-5.00000	112.00000	0.15223	111.77	0.0025903	0.18769	-2.4059E-6	
1	Grid	10.00000	0.00000	112.00000	0.29010	111.77	0.0093492	0.37615	-4.4730E-6	
1	Grid	10.00000	5.00000	112.00000	0.30233	111.77	0.0084863	0.38121	-4.6160E-6	
1	Grid	10.00000	10.00000	112.00000	0.18404	111.77	0.0031494	0.22002	-2.8108E-6	
1	Grid	10.00000	15.00000	112.00000	0.08892	111.77	840.77E-6	0.10467	-1.3922E-6	
1	Grid	10.00000	20.00000	112.00000	0.04444	111.77	250.55E-6	0.052064	-706.62E-9	
1	Grid	10.00000	25.00000	112.00000	0.02737	111.77	88.711E-6	0.028323	-388.38E-9	
1	Grid	10.00000	30.00000	112.00000	0.02016	111.77	36.387E-6	0.016727	-230.72E-9	
1	Grid	10.00000	35.00000	112.00000	0.01633	111.77	16.793E-6	0.010571	-146.33E-9	
1	Grid	10.00000	40.00000	112.00000	0.01372	111.77	8.5131E-6	0.0070568	-97.908E-9	
1	Grid	10.00000	45.00000	112.00000	0.01166	111.77	4.6537E-6	0.0049238	-68.423E-9	
1	Grid	10.00000	50.00000	112.00000	0.00993	111.77	2.7050E-6	0.0035622	-49.557E-9	
1	Grid	10.00000	55.00000	112.00000	0.00848	111.77	1.6539E-6	0.0026556	-36.974E-9	
1	Grid	10.00000	60.00000	112.00000	0.00724	111.77	1.0551E-6	0.0020301	-28.283E-9	
1	Grid	10.00000	65.00000	112.00000	0.00621	111.77	697.65E-9	0.0015853	-22.097E-9	
1	Grid	10.00000	70.00000	112.00000	0.00534	111.77	475.71E-9	0.0012609	-17.581E-9	
1	Grid	10.00000	75.00000	112.00000	0.00460	111.77	333.12E-9	0.0010188	-14.211E-9	
1	Grid	10.00000	80.00000	112.00000	0.00399	111.77	238.75E-9	834.71E-6	-11.646E-9	
1	Grid	10.00000	85.00000	112.00000	0.00347	111.77	174.65E-9	692.26E-6	-9.6600E-9	
1	Grid	10.00000	90.00000	112.00000	0.00303	111.77	130.09E-9	580.35E-6	-8.0997E-9	
1	Grid	10.00000	95.00000	112.00000	0.00266	111.77	98.477E-9	491.24E-6	-6.8571E-9	!
1	Grid	10.00000	100.00000	112.00000	0.00235	111.77	75.636E-9	419.44E-6	-5.8555E-9	!
1	Grid	10.00000	105.00000	112.00000	0.00208	111.77	58.858E-9	360.94E-6	-5.0393E-9	!
1	Grid	15.00000	-65.00000	112.00000	0.00685	111.77	409.17E-9	0.0011611	-16.192E-9	
1	Grid	15.00000	-60.00000	112.00000	0.00801	111.77	596.07E-9	0.0014546	-20.279E-9	
1	Grid	15.00000	-55.00000	112.00000	0.00937	111.77	895.39E-9	0.0018560	-25.863E-9	
1	Grid	15.00000	-50.00000	112.00000	0.01092	111.77	1.3945E-6	0.0024194	-33.696E-9	
1	Grid	15.00000	-45.00000	112.00000	0.01262	111.77	2.2680E-6	0.0032359	-45.033E-9	
1	Grid	15.00000	-40.00000	112.00000	0.01436	111.77	3.8882E-6	0.0044646	-62.069E-9	
1	Grid	15.00000	-35.00000	112.00000	0.01585	111.77	7.1192E-6	0.0064023	-88.879E-9	
1	Grid	15.00000	-30.00000	112.00000	0.01666	111.77	14.186E-6	0.0096440	-133.59E-9	
1	Grid	15.00000	-25.00000	112.00000	0.01630	111.77	31.654E-6	0.015502	-214.00E-9	
1	Grid	15.00000	-20.00000	112.00000	0.01535	111.77	82.909E-6	0.027267	-374.12E-9	
1	Grid	15.00000	-15.00000	112.00000	0.02033	111.77	277.93E-6	0.054849	-743.24E-9	
1	Grid	15.00000	-10.00000	112.00000	0.06470	111.77	0.0014328	0.13797	-1.8081E-6	
1	Grid	15.00000	-5.00000	112.00000	0.30226	111.77	0.018122	0.53962	-6.0219E-6	
1	Grid	15.00000	0.00000	112.00000	1.53231	111.77	3.5733	6.5951	207.47E-6	
1	Grid	15.00000	5.00000	112.00000	1.37794	111.77	1.1367	4.3700	34.239E-6	
1	Grid	15.00000	10.00000	112.00000	0.45938	111.77	0.041685	0.82909	-8.0916E-6	
1	Grid	15.00000	15.00000	112.00000	0.12806	111.77	0.0027558	0.20297	-2.6056E-6	
1	Grid	15.00000	20.00000	112.00000	0.04719	111.77	497.86E-6	0.076865	-1.0325E-6	
1	Grid	15.00000	25.00000	112.00000	0.02678	111.77	137.82E-6	0.036427	-497.53E-9	
1	Grid	15.00000	30.00000	112.00000	0.02043	111.77	49.285E-6	0.019906	-274.06E-9	
1	Grid	15.00000	35.00000	112.00000	0.01723	111.77	20.931E-6	0.011999	-165.93E-9	
1	Grid	15.00000	40.00000	112.00000	0.01478	111.77	10.056E-6	0.0077674	-107.71E-9	
1	Grid	15.00000	45.00000	112.00000	0.01264	111.77	5.3002E-6	0.0053075	-73.731E-9	
1	Grid	15.00000	50.00000	112.00000	0.01077	111.77	3.0021E-6	0.0037833	-52.621E-9	
1	Grid	15.00000	55.00000	112.00000	0.00915	111.77	1.8012E-6	0.0027898	-38.838E-9	
1	Grid	15.00000	60.00000	112.00000	0.00778	111.77	1.1328E-6	0.0021152	-29.467E-9	
1	Grid	15.00000	65.00000	112.00000	0.00663	111.77	740.84E-9	0.0016414	-22.878E-9	
1	Grid	15.00000	70.00000	112.00000	0.00566	111.77	500.82E-9	0.0012990	-18.112E-9	
1	Grid	15.00000	75.00000	112.00000	0.00486	111.77	348.28E-9	0.0010454	-14.581E-9	
1	Grid	15.00000	80.00000	112.00000	0.00419	111.77	248.22E-9	853.75E-6	-11.911E-9	
1	Grid	15.00000	85.00000	112.00000	0.00363	111.77	180.74E-9	706.16E-6	-9.8537E-9	
1	Grid	15.00000	90.00000	112.00000	0.00316	111.77	134.11E-9	590.68E-6	-8.2439E-9	
1	Grid	15.00000	95.00000	112.00000	0.00277	111.77	101.19E-9	499.06E-6	-6.9661E-9	!
1	Grid	15.00000	100.00000	112.00000	0.00243	111.77	77.507E-9	425.43E-6	-5.9391E-9	!
1	Grid	15.00000	105.00000	112.00000	0.00214	111.77	60.172E-9	365.60E-6	-5.1044E-9	!
1	Grid	20.00000	-65.00000	112.00000	0.00725	111.77	416.95E-9	0.0011739	-16.371E-9	
1	Grid	20.00000	-60.00000	112.00000	0.00852	111.77	609.16E-9	0.0014732	-20.538E-9	
1	Grid	20.00000	-55.00000	112.00000	0.01000	111.77	918.33E-9	0.0018837	-26.249E-9	
1	Grid	20.00000	-50.00000	112.00000	0.01168	111.77	1.4367E-6	0.0024623	-34.291E-9	
1	Grid	20.00000	-45.00000	112.00000	0.01346	111.77	2.3502E-6	0.0033049	-45.990E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	20.00000	-40.00000	112.00000	0.01508	111.77	4.0603E-6	0.0045813	-63.686E-9	
1	Grid	20.00000	-35.00000	112.00000	0.01590	111.77	7.5121E-6	0.0066122	-91.780E-9	
1	Grid	20.00000	-30.00000	112.00000	0.01463	111.77	15.189E-6	0.010052	-139.21E-9	
1	Grid	20.00000	-25.00000	112.00000	0.00878	111.77	34.625E-6	0.016381	-226.03E-9	
1	Grid	20.00000	-20.00000	112.00000	-0.00549	111.77	93.787E-6	0.029448	-403.69E-9	
1	Grid	20.00000	-15.00000	112.00000	-0.03032	111.77	333.81E-6	0.061556	-832.29E-9	
1	Grid	20.00000	-10.00000	112.00000	-0.04242	111.77	0.0019924	0.16837	-2.1860E-6	
1	Grid	20.00000	-5.00000	112.00000	0.19119	111.77	0.053569	0.91535	-8.3005E-6	
1	Grid	20.00000	0.00000	112.00000	2.58597	111.77	9.3089	15.787	559.95E-6	
1	Grid	20.00000	5.00000	112.00000	3.05784	111.77	9.6645	17.544	565.22E-6	
1	Grid	20.00000	10.00000	112.00000	0.70281	111.77	0.38654	2.5133	-2.7118E-6	
1	Grid	20.00000	15.00000	112.00000	0.08488	111.77	0.0065052	0.31423	-3.8460E-6	
1	Grid	20.00000	20.00000	112.00000	0.01997	111.77	753.44E-6	0.095732	-1.2747E-6	
1	Grid	20.00000	25.00000	112.00000	0.01659	111.77	175.51E-6	0.041501	-565.28E-9	
1	Grid	20.00000	30.00000	112.00000	0.01758	111.77	57.703E-6	0.021690	-298.29E-9	
1	Grid	20.00000	35.00000	112.00000	0.01704	111.77	23.381E-6	0.012748	-176.20E-9	
1	Grid	20.00000	40.00000	112.00000	0.01541	111.77	10.913E-6	0.0081246	-112.63E-9	
1	Grid	20.00000	45.00000	112.00000	0.01343	111.77	5.6439E-6	0.0054946	-76.316E-9	
1	Grid	20.00000	50.00000	112.00000	0.01148	111.77	3.1552E-6	0.0038887	-54.081E-9	
1	Grid	20.00000	55.00000	112.00000	0.00974	111.77	1.8753E-6	0.0028528	-39.712E-9	
1	Grid	20.00000	60.00000	112.00000	0.00825	111.77	1.1712E-6	0.0021547	-30.015E-9	
1	Grid	20.00000	65.00000	112.00000	0.00700	111.77	761.88E-9	0.0016671	-23.235E-9	
1	Grid	20.00000	70.00000	112.00000	0.00595	111.77	512.91E-9	0.0013163	-18.353E-9	
1	Grid	20.00000	75.00000	112.00000	0.00509	111.77	355.52E-9	0.0010575	-14.749E-9	
1	Grid	20.00000	80.00000	112.00000	0.00437	111.77	252.70E-9	862.31E-6	-12.030E-9	
1	Grid	20.00000	85.00000	112.00000	0.00377	111.77	183.60E-9	712.37E-6	-9.9404E-9	
1	Grid	20.00000	90.00000	112.00000	0.00327	111.77	135.99E-9	595.29E-6	-8.3081E-9	
1	Grid	20.00000	95.00000	112.00000	0.00286	111.77	102.45E-9	502.53E-6	-7.0145E-9	!
1	Grid	20.00000	100.00000	112.00000	0.00250	111.77	78.375E-9	428.09E-6	-5.9762E-9	!
1	Grid	20.00000	105.00000	112.00000	0.00220	111.77	60.779E-9	367.65E-6	-5.1331E-9	!
1	Grid	25.00000	-65.00000	112.00000	0.00759	111.77	413.91E-9	0.0011683	-16.293E-9	
1	Grid	25.00000	-60.00000	112.00000	0.00895	111.77	603.88E-9	0.0014650	-20.423E-9	
1	Grid	25.00000	-55.00000	112.00000	0.01053	111.77	908.74E-9	0.0018711	-26.073E-9	
1	Grid	25.00000	-50.00000	112.00000	0.01230	111.77	1.4183E-6	0.0024423	-34.014E-9	
1	Grid	25.00000	-45.00000	112.00000	0.01409	111.77	2.3125E-6	0.0032716	-45.528E-9	
1	Grid	25.00000	-40.00000	112.00000	0.01542	111.77	3.9762E-6	0.0045227	-62.874E-9	
1	Grid	25.00000	-35.00000	112.00000	0.01511	111.77	7.3046E-6	0.0065013	-90.247E-9	
1	Grid	25.00000	-30.00000	112.00000	0.01043	111.77	14.604E-6	0.0098217	-136.04E-9	
1	Grid	25.00000	-25.00000	112.00000	-0.00491	111.77	32.652E-6	0.015839	-218.62E-9	
1	Grid	25.00000	-20.00000	112.00000	-0.04480	111.77	85.218E-6	0.027929	-383.18E-9	
1	Grid	25.00000	-15.00000	112.00000	-0.13897	111.77	279.08E-6	0.056021	-759.52E-9	
1	Grid	25.00000	-10.00000	112.00000	-0.34776	111.77	0.0013092	0.13700	-1.8049E-6	
1	Grid	25.00000	-5.00000	112.00000	-0.78937	111.77	0.011029	0.45845	-5.4822E-6	
1	Grid	25.00000	0.00000	112.00000	-1.71872	111.77	0.20407	2.2755	-14.690E-6	
1	Grid	25.00000	5.00000	112.00000	-1.17032	111.77	5.1367	11.250	273.50E-6	
1	Grid	25.00000	10.00000	112.00000	-0.32033	111.77	0.38157	2.4098	-1.6821E-6	
1	Grid	25.00000	15.00000	112.00000	-0.16862	111.77	0.0062815	0.29688	-3.6224E-6	
1	Grid	25.00000	20.00000	112.00000	-0.05013	111.77	732.27E-6	0.092201	-1.2272E-6	
1	Grid	25.00000	25.00000	112.00000	-0.00395	111.77	171.50E-6	0.040445	-550.85E-9	
1	Grid	25.00000	30.00000	112.00000	0.01181	111.77	56.656E-6	0.021291	-292.80E-9	
1	Grid	25.00000	35.00000	112.00000	0.01586	111.77	23.042E-6	0.012571	-173.76E-9	
1	Grid	25.00000	40.00000	112.00000	0.01562	111.77	10.785E-6	0.0080366	-111.41E-9	
1	Grid	25.00000	45.00000	112.00000	0.01398	111.77	5.5890E-6	0.0054469	-75.654E-9	
1	Grid	25.00000	50.00000	112.00000	0.01205	111.77	3.1295E-6	0.0038610	-53.697E-9	
1	Grid	25.00000	55.00000	112.00000	0.01023	111.77	1.8623E-6	0.0028359	-39.477E-9	
1	Grid	25.00000	60.00000	112.00000	0.00864	111.77	1.1642E-6	0.0021439	-29.864E-9	
1	Grid	25.00000	65.00000	112.00000	0.00731	111.77	757.95E-9	0.0016600	-23.136E-9	
1	Grid	25.00000	70.00000	112.00000	0.00620	111.77	510.59E-9	0.0013114	-18.285E-9	
1	Grid	25.00000	75.00000	112.00000	0.00528	111.77	354.10E-9	0.00105540	-14.701E-9	
1	Grid	25.00000	80.00000	112.00000	0.00452	111.77	251.00E-9	859.83E-6	-11.995E-9	
1	Grid	25.00000	85.00000	112.00000	0.00389	111.77	183.02E-9	710.56E-6	-9.9150E-9	
1	Grid	25.00000	90.00000	112.00000	0.00337	111.77	135.60E-9	593.93E-6	-8.2891E-9	
1	Grid	25.00000	95.00000	112.00000	0.00293	111.77	102.19E-9	501.50E-6	-7.0001E-9	!
1	Grid	25.00000	100.00000	112.00000	0.00256	111.77	78.191E-9	427.29E-6	-5.9651E-9	!
1	Grid	25.00000	105.00000	112.00000	0.00225	111.77	60.649E-9	367.03E-6	-5.1244E-9	!
1	Grid	30.00000	-65.00000	112.00000	0.00785	111.77	400.37E-9	0.0011448	-15.965E-9	
1	Grid	30.00000	-60.00000	112.00000	0.00927	111.77	580.93E-9	0.0014306	-19.945E-9	
1	Grid	30.00000	-55.00000	112.00000	0.01093	111.77	868.14E-9	0.0018196	-25.357E-9	
1	Grid	30.00000	-50.00000	112.00000	0.01276	111.77	1.3428E-6	0.0023622	-32.900E-9	
1	Grid	30.00000	-45.00000	112.00000	0.01448	111.77	2.1633E-6	0.0031416	-43.724E-9	
1	Grid	30.00000	-40.00000	112.00000	0.01541	111.77	3.6597E-6	0.0043007	-59.798E-9	
1	Grid	30.00000	-35.00000	112.00000	0.01368	111.77	6.5708E-6	0.0060981	-84.673E-9	
1	Grid	30.00000	-30.00000	112.00000	0.00464	111.77	12.702E-6	0.0090300	-125.13E-9	
1	Grid	30.00000	-25.00000	112.00000	-0.02346	111.77	26.958E-6	0.014121	-195.09E-9	
1	Grid	30.00000	-20.00000	112.00000	-0.10050	111.77	64.571E-6	0.023679	-325.52E-9	
1	Grid	30.00000	-15.00000	112.00000	-0.30418	111.77	181.52E-6	0.043467	-592.25E-9	
1	Grid	30.00000	-10.00000	112.00000	-0.84894	111.77	636.53E-6	0.089761	-1.2011E-6	
1	Grid	30.00000	-5.00000	112.00000	-2.44592	111.77	0.0033444	0.21964	-2.7892E-6	
1	Grid	30.00000	0.00000	112.00000	-9.22395	111.77	0.11025	0.98491	-4.5199E-6	
1	Grid	30.00000	5.00000	112.00000	-17.95656	111.77	0.36529	2.1157	1.0632E-6	
1	Grid	30.00000	10.00000	112.00000	-2.05237	111.77	0.024812	0.57295	-5.9267E-6	
1	Grid	30.00000	15.00000	112.00000	-0.48330	111.77	0.0023687	0.17130	-2.1954E-6	
1	Grid	30.00000	20.00000	112.00000	-0.12834	111.77	453.53E-6	0.060136	-928.19E-9	
1	Grid	30.00000	25.00000	112.00000	-0.02593	111.77	128.59E-6	0.033857	-462.39E-9	
1	Grid	30.00000	30.00000	112.00000	0.00556	111.77	46.695E-6	0.018871	-259.81E-9	
1	Grid	30.00000	35.00000	112.00000	0.01437	111.77	20.050E-6	0.011522	-159.34E-9	
1	Grid	30.00000	40.00000	112.00000	0.01557	111.77	9.7106E-6	0.0075242	-104.34E-9	
1	Grid	30.00000	45.00000	112.00000	0.01433	111.77	5.1492E-6	0.0051734	-71.870E-9	
1	Grid	30.00000	50.00000	112.00000	0.01245	111.77	2.9302E-6	0.0037046	-51.528E-9	
1	Grid	30.00000	55.00000	112.00000	0.01058	111.77	1.7645E-6	0.0027413	-38.163E-9	
1	Grid	30.00000	60.00000	112.00000	0.00893	111.77	1.1129E-6	0.0020840	-29.032E-9	
1	Grid	30.00000	65.00000	112.00000	0.00754	111.77	729.51E-9	0.0016206	-22.587E-9	
1	Grid	30.00000	70.00000	112.00000	0.00638	111.77	494.10E-9	0.0012847	-17.913E-9	
1	Grid	30.00000	75.00000	112.00000	0.00542	111.77	344.15E-9	0.0010354	-14.441E-9	
1	Grid	30.00000	80.00000	112.00000	0.00463	111.77	245.60E-9	846.47E-6	-11.809E-9	
1	Grid	30.00000	85.00000	112.00000	0.00398	111.77	179.03E-9	700.80E-6	-9.7791E-9	
1	Grid	30.00000	90.00000	112.00000	0.00343	111.77	132.97E-9	586.68E-6	-8.1879E-9	
1	Grid	30.00000	95.00000	112.00000	0.00298	111.77	100.41E-9	496.01E-6	-6.9236E-9	!
1	Grid	30.00000	100.00000	112.00000	0.00260	111.77	76.964E-9	423.08E-6	-5.9063E-9	!
1	Grid	30.00000	105.00000	112.00000	0.00229	111.77	59.787E-9	363.76E-6	-5.0787E-9	!
1	Grid	35.00000	-65.00000	112.00000	0.00801	111.77	377.78E-9	0.0011050	-15.412E-9	
1	Grid	35.00000	-60.00000	112.00000	0.00948	111.77	543.10E-9	0.0013733	-19.147E-9	
1	Grid	35.00000	-55.00000	112.00000	0.01118	111.77	802.25E-9	0.0017344	-24.172E-9	
1	Grid	35.00000	-50.00000	112.00000	0.01302	111.77	1.2226E-6	0.0022315	-31.084E-9	
1	Grid	35.00000	-45.00000	112.00000	0.01467	111.77	1.9321E-6	0.0029334	-40.834E-9	
1	Grid	35.00000	-40.00000	112.00000	0.01519	111.77	3.1857E-6	0.0039540	-54.992E-9	
1	Grid	35.00000	-35.00000	112.00000	0.01210	111.77	5.5225E-6	0.0054880	-76.248E-9	
1	Grid	35.00000	-30.00000	112.00000	-0.00119	111.77	10.160E-6	0.0078891	-109.40E-9	
1	Grid	35.00000	-25.00000	112.00000	-0.04248	111.77	20.070E-6	0.011813	-163.40E-9	
1	Grid	35.00000	-20.00000	112.00000	-0.16145	111.77	43.154E-6	0.018551	-255.64E-9	
1	Grid	35.00000	-15.00000	112.00000	-0.50299	111.77	102.73E-6	0.030742	-421.03E-9	
1	Grid	35.00000	-10.00000	112.00000	-1.51832	111.77	278.03E-6	0.053940	-730.52E-9	
1	Grid	35.00000	-5.00000	112.00000	-4.88224	111.77	912.43E-6	0.10019	-1.3237E-6	
1	Grid	35.00000	0.00000	112.00000	-22.96114	111.77	0.0035069	0.18776	-2.3300E-6	
1	Grid	35.00000	5.00000	112.00000	-8.57691	111.77	0.0051192	0.23286	-2.8251E-6	
1	Grid	35.00000	10.00000	112.00000	-2.04795	111.77	0.0021865	0.15636	-2.0019E-6	
1	Grid	35.00000	15.00000	112.00000	-0.57111	111.77	670.49E-6	0.083716	-1.1137E-6	
1	Grid	35.00000	20.00000	112.00000	-0.16229	111.77	215.45E-6	0.044722	-606.95E-9	
1	Grid	35.00000	25.00000	112.00000	-0.03743	111.77	79.387E-6	0.025392	-348.21E-9	
1	Grid	35.00000	30.00000	112.00000	0.00191	111.77	33.385E-6	0.015413	-212.60E-9	
1	Grid	35.00000	35.00000	112.00000	0.01339	111.77	15.676E-6	0.0099226	-137.36E-9	
1	Grid	35.00000	40.00000	112.00000	0.01548	111.77	8.0478E-6	0.0067104	-93.106E-9	
1	Grid	35.00000	45.00000	112.00000	0.01450	111.77	4.4414E-6	0.0047266	-65.685E-9	
1	Grid	35.00000	50.00000	112.00000	0.01267	111.77	2.6006E-6	0.0034438	-47.911E-9	
1	Grid	35.00000	55.00000	112.00000	0.01079	111.77	1.5993E-6	0.0025812	-35.940E-9	
1	Grid	35.00000	60.00000	112.00000	0.00911	111.77	1.0250E-6	0.0019816	-27.607E-9	
1	Grid	35.00000	65.00000	112.00000	0.00767	111.77	680.28E-9	0.0015526	-21.642E-9	
1	Grid	35.00000	70.00000	112.00000	0.00648	111.77	465.29E-9	0.0012382	-17.266E-9	
1	Grid	35.00000	75.00000	112.00000	0.00550	111.77	326.66E-9	0.0010028	-13.987E-9	
1	Grid	35.00000	80.00000	112.00000	0.00470	111.77	234.62E-9	823.06E-6	-11.483E-9	
1	Grid	35.00000	85.00000	112.00000	0.00403	111.77	171.93E-9	683.64E-6	-9.5398E-9	
1	Grid	35.00000	90.00000	112.00000	0.00348	111.77	128.27E-9	573.87E-6	-8.0094E-9	
1	Grid	35.00000	95.00000	112.00000	0.00302	111.77	97.228E-9	486.30E-6	-6.7882E-9	!
1	Grid	35.00000	100.00000	112.00000	0.00263	111.77	74.763E-9	415.62E-6	-5.8022E-9	!
1	Grid	35.00000	105.00000	112.00000	0.00231	111.77	58.237E-9	357.94E-6	-4.9975E-9	!
1	Grid	40.00000	-65.00000	112.00000	0.00807	111.77	348.31E-9	0.0010520	-14.673E-9	
1	Grid	40.00000	-60.00000	112.00000	0.00956	111.77	494.55E-9	0.0012975	-18.092E-9	
1	Grid	40.00000	-55.00000	112.00000	0.01127	111.77	719.34E-9	0.0016235	-22.629E-9	
1	Grid	40.00000	-50.00000	112.00000	0.01310	111.77	1.0752E-6	0.0020644	-28.761E-9	
1	Grid	40.00000	-45.00000	112.00000	0.01467	111.77	1.6575E-6	0.0026734	-37.223E-9	
1	Grid	40.00000	-40.00000	112.00000	0.01494	111.77	2.6460E-6	0.0035337	-49.163E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	40.00000	-35.00000	112.00000	0.01103	111.77	4.3944E-6	0.0047799	-66.432E-9	
1	Grid	40.00000	-30.00000	112.00000	-0.00487	111.77	7.6292E-6	0.0066327	-92.056E-9	
1	Grid	40.00000	-25.00000	112.00000	-0.05484	111.77	13.910E-6	0.0094606	-131.05E-9	
1	Grid	40.00000	-20.00000	112.00000	-0.20528	111.77	26.720E-6	0.013875	-191.68E-9	
1	Grid	40.00000	-15.00000	112.00000	-0.67617	111.77	54.088E-6	0.020856	-286.93E-9	
1	Grid	40.00000	-10.00000	112.00000	-2.30945	111.77	114.54E-6	0.031766	-434.35E-9	
1	Grid	40.00000	-5.00000	112.00000	-9.28525	111.77	244.93E-6	0.047629	-645.10E-9	
1	Grid	40.00000	0.00000	112.00000	-23.11313	111.77	456.08E-6	0.065287	-874.18E-9	
1	Grid	40.00000	5.00000	112.00000	-4.83140	111.77	547.66E-6	0.071875	-958.56E-9	
1	Grid	40.00000	10.00000	112.00000	-1.46911	111.77	388.96E-6	0.060343	-810.71E-9	
1	Grid	40.00000	15.00000	112.00000	-0.47260	111.77	202.04E-6	0.042330	-574.64E-9	
1	Grid	40.00000	20.00000	112.00000	-0.14555	111.77	94.339E-6	0.027675	-378.86E-9	
1	Grid	40.00000	25.00000	112.00000	-0.03490	111.77	44.229E-6	0.017982	-247.60E-9	
1	Grid	40.00000	30.00000	112.00000	0.00211	111.77	21.734E-6	0.011935	-164.97E-9	
1	Grid	40.00000	35.00000	112.00000	0.01333	111.77	11.320E-6	0.0081627	-113.13E-9	
1	Grid	40.00000	40.00000	112.00000	0.01546	111.77	6.2419E-6	0.0057581	-79.950E-9	
1	Grid	40.00000	45.00000	112.00000	0.01452	111.77	3.6247E-6	0.0041807	-58.124E-9	
1	Grid	40.00000	50.00000	112.00000	0.01272	111.77	2.2032E-6	0.0031150	-43.349E-9	
1	Grid	40.00000	55.00000	112.00000	0.01084	111.77	1.3936E-6	0.0023746	-33.069E-9	
1	Grid	40.00000	60.00000	112.00000	0.00915	111.77	912.68E-9	0.0018469	-25.735E-9	
1	Grid	40.00000	65.00000	112.00000	0.00771	111.77	616.14E-9	0.0014621	-20.381E-9	
1	Grid	40.00000	70.00000	112.00000	0.00652	111.77	427.18E-9	0.0011756	-16.394E-9	
1	Grid	40.00000	75.00000	112.00000	0.00553	111.77	303.22E-9	958.39E-6	-13.369E-9	
1	Grid	40.00000	80.00000	112.00000	0.00472	111.77	219.76E-9	790.96E-6	-11.036E-9	
1	Grid	40.00000	85.00000	112.00000	0.00405	111.77	162.25E-9	659.97E-6	-9.2099E-9	
1	Grid	40.00000	90.00000	112.00000	0.00349	111.77	121.81E-9	556.12E-6	-7.7619E-9	
1	Grid	40.00000	95.00000	112.00000	0.00303	111.77	92.825E-9	472.79E-6	-6.5997E-9	!
1	Grid	40.00000	100.00000	112.00000	0.00264	111.77	71.703E-9	405.18E-6	-5.6566E-9	!
1	Grid	40.00000	105.00000	112.00000	0.00232	111.77	56.072E-9	349.79E-6	-4.8838E-9	!
1	Grid	45.00000	-65.00000	112.00000	0.00803	111.77	314.49E-9	988.93E-6	-13.794E-9	
1	Grid	45.00000	-60.00000	112.00000	0.00950	111.77	439.91E-9	0.0012088	-16.857E-9	
1	Grid	45.00000	-55.00000	112.00000	0.01119	111.77	628.26E-9	0.0014959	-20.853E-9	
1	Grid	45.00000	-50.00000	112.00000	0.01299	111.77	918.02E-9	0.0018763	-26.145E-9	
1	Grid	45.00000	-45.00000	112.00000	0.01454	111.77	1.3755E-6	0.0023883	-33.262E-9	
1	Grid	45.00000	-40.00000	112.00000	0.01480	111.77	2.1179E-6	0.0030887	-42.988E-9	
1	Grid	45.00000	-35.00000	112.00000	0.01095	111.77	3.3575E-6	0.0040622	-56.490E-9	
1	Grid	45.00000	-30.00000	112.00000	-0.00465	111.77	5.4865E-6	0.0054346	-75.491E-9	
1	Grid	45.00000	-25.00000	112.00000	-0.05378	111.77	9.2359E-6	0.0073882	-102.48E-9	
1	Grid	45.00000	-20.00000	112.00000	-0.20331	111.77	15.956E-6	0.010171	-140.81E-9	
1	Grid	45.00000	-15.00000	112.00000	-0.69121	111.77	28.005E-6	0.014067	-194.24E-9	
1	Grid	45.00000	-10.00000	112.00000	-2.67644	111.77	48.830E-6	0.019241	-264.82E-9	
1	Grid	45.00000	-5.00000	112.00000	-21.05185	111.77	80.596E-6	0.025300	-346.82E-9	
1	Grid	45.00000	0.00000	112.00000	-10.08934	111.77	115.05E-6	0.030556	-417.39E-9	
1	Grid	45.00000	5.00000	112.00000	-2.67114	111.77	127.69E-6	0.032236	-439.80E-9	
1	Grid	45.00000	10.00000	112.00000	-0.91522	111.77	106.52E-6	0.029172	-398.76E-9	
1	Grid	45.00000	15.00000	112.00000	-0.32139	111.77	71.333E-6	0.023338	-320.19E-9	
1	Grid	45.00000	20.00000	112.00000	-0.10368	111.77	42.253E-6	0.017359	-239.06E-9	
1	Grid	45.00000	25.00000	112.00000	-0.02331	111.77	23.887E-6	0.012522	-173.00E-9	
1	Grid	45.00000	30.00000	112.00000	0.00518	111.77	13.483E-6	0.0089951	-124.58E-9	
1	Grid	45.00000	35.00000	112.00000	0.01400	111.77	7.7717E-6	0.0065240	-90.524E-9	
1	Grid	45.00000	40.00000	112.00000	0.01548	111.77	4.6171E-6	0.0048075	-66.801E-9	
1	Grid	45.00000	45.00000	112.00000	0.01440	111.77	2.8347E-6	0.0036071	-50.174E-9	
1	Grid	45.00000	50.00000	112.00000	0.01259	111.77	1.7974E-6	0.0027559	-38.365E-9	
1	Grid	45.00000	55.00000	112.00000	0.01073	111.77	1.1747E-6	0.0021422	-29.839E-9	
1	Grid	45.00000	60.00000	112.00000	0.00907	111.77	789.26E-9	0.0016919	-23.579E-9	
1	Grid	45.00000	65.00000	112.00000	0.00765	111.77	543.82E-9	0.0013559	-18.903E-9	
1	Grid	45.00000	70.00000	112.00000	0.00647	111.77	383.32E-9	0.0011011	-15.356E-9	
1	Grid	45.00000	75.00000	112.00000	0.00550	111.77	275.79E-9	904.98E-6	-12.625E-9	
1	Grid	45.00000	80.00000	112.00000	0.00469	111.77	202.12E-9	751.93E-6	-10.492E-9	
1	Grid	45.00000	85.00000	112.00000	0.00403	111.77	150.64E-9	630.96E-6	-8.8053E-9	
1	Grid	45.00000	90.00000	112.00000	0.00348	111.77	113.98E-9	534.21E-6	-7.4563E-9	
1	Grid	45.00000	95.00000	112.00000	0.00302	111.77	87.447E-9	456.01E-6	-6.3656E-9	!
1	Grid	45.00000	100.00000	112.00000	0.00263	111.77	67.938E-9	392.16E-6	-5.4750E-9	!
1	Grid	45.00000	105.00000	112.00000	0.00231	111.77	53.393E-9	339.57E-6	-4.7412E-9	!
1	Grid	50.00000	-65.00000	112.00000	0.00789	111.77	278.79E-9	919.49E-6	-12.827E-9	
1	Grid	50.00000	-60.00000	112.00000	0.00931	111.77	383.49E-9	0.0011126	-15.518E-9	
1	Grid	50.00000	-55.00000	112.00000	0.01095	111.77	536.74E-9	0.0013602	-18.964E-9	
1	Grid	50.00000	-50.00000	112.00000	0.01271	111.77	765.21E-9	0.0016809	-23.427E-9	
1	Grid	50.00000	-45.00000	112.00000	0.01428	111.77	1.1124E-6	0.0021009	-29.268E-9	
1	Grid	50.00000	-40.00000	112.00000	0.01476	111.77	1.6497E-6	0.0026564	-36.986E-9	
1	Grid	50.00000	-35.00000	112.00000	0.01183	111.77	2.4958E-6	0.0033967	-47.261E-9	
1	Grid	50.00000	-30.00000	112.00000	-0.00064	111.77	3.8458E-6	0.0043870	-60.988E-9	
1	Grid	50.00000	-25.00000	112.00000	-0.03913	111.77	6.0131E-6	0.0057072	-79.257E-9	
1	Grid	50.00000	-20.00000	112.00000	-0.15031	111.77	9.4680E-6	0.0074398	-103.18E-9	
1	Grid	50.00000	-15.00000	112.00000	-0.47743	111.77	14.808E-6	0.0096306	-133.35E-9	
1	Grid	50.00000	-10.00000	112.00000	-1.50206	111.77	22.470E-6	0.012203	-168.65E-9	
1	Grid	50.00000	-5.00000	112.00000	-4.03053	111.77	31.862E-6	0.014819	-204.43E-9	
1	Grid	50.00000	0.00000	112.00000	-3.02166	111.77	40.141E-6	0.016803	-231.46E-9	
1	Grid	50.00000	5.00000	112.00000	-1.23107	111.77	42.886E-6	0.017381	-239.32E-9	
1	Grid	50.00000	10.00000	112.00000	-0.48946	111.77	38.279E-6	0.016277	-224.26E-9	
1	Grid	50.00000	15.00000	112.00000	-0.18494	111.77	29.284E-6	0.013974	-192.84E-9	
1	Grid	50.00000	20.00000	112.00000	-0.05957	111.77	20.137E-6	0.011278	-155.93E-9	
1	Grid	50.00000	25.00000	112.00000	-0.00941	111.77	13.044E-6	0.0087797	-121.61E-9	
1	Grid	50.00000	30.00000	112.00000	0.00922	111.77	8.2434E-6	0.0067259	-93.307E-9	
1	Grid	50.00000	35.00000	112.00000	0.01488	111.77	5.1991E-6	0.0051384	-71.376E-9	
1	Grid	50.00000	40.00000	112.00000	0.01541	111.77	3.3150E-6	0.0039458	-54.866E-9	
1	Grid	50.00000	45.00000	112.00000	0.01410	111.77	2.1512E-6	0.0030585	-42.564E-9	
1	Grid	50.00000	50.00000	112.00000	0.01228	111.77	1.4249E-6	0.0023979	-33.392E-9	
1	Grid	50.00000	55.00000	112.00000	0.01047	111.77	964.17E-9	0.0019027	-26.510E-9	
1	Grid	50.00000	60.00000	112.00000	0.00887	111.77	666.18E-9	0.0015279	-21.298E-9	
1	Grid	50.00000	65.00000	112.00000	0.00750	111.77	469.53E-9	0.0012412	-17.306E-9	
1	Grid	50.00000	70.00000	112.00000	0.00636	111.77	337.16E-9	0.0010192	-14.216E-9	
1	Grid	50.00000	75.00000	112.00000	0.00541	111.77	246.34E-9	845.44E-6	-11.795E-9	
1	Grid	50.00000	80.00000	112.00000	0.00462	111.77	182.88E-9	707.91E-6	-9.8780E-9	
1	Grid	50.00000	85.00000	112.00000	0.00398	111.77	137.78E-9	597.90E-6	-8.3444E-9	
1	Grid	50.00000	90.00000	112.00000	0.00344	111.77	105.22E-9	509.03E-6	-7.1052E-9	
1	Grid	50.00000	95.00000	112.00000	0.00299	111.77	81.364E-9	436.58E-6	-6.0946E-9	!
1	Grid	50.00000	100.00000	112.00000	0.00261	111.77	63.644E-9	377.00E-6	-5.2634E-9	!
1	Grid	50.00000	105.00000	112.00000	0.00229	111.77	50.314E-9	327.60E-6	-4.5742E-9	!
1	Grid	55.00000	-65.00000	112.00000	0.00765	111.77	243.29E-9	846.95E-6	-11.816E-9	
1	Grid	55.00000	-60.00000	112.00000	0.00900	111.77	328.75E-9	0.0010139	-14.142E-9	
1	Grid	55.00000	-55.00000	112.00000	0.01057	111.77	450.46E-9	0.0012237	-17.064E-9	
1	Grid	55.00000	-50.00000	112.00000	0.01227	111.77	626.09E-9	0.0014893	-20.761E-9	
1	Grid	55.00000	-45.00000	112.00000	0.01386	111.77	882.72E-9	0.0018275	-25.466E-9	
1	Grid	55.00000	-40.00000	112.00000	0.01469	111.77	1.2617E-6	0.0022600	-31.479E-9	
1	Grid	55.00000	-35.00000	112.00000	0.01310	111.77	1.8253E-6	0.0028135	-39.167E-9	
1	Grid	55.00000	-30.00000	112.00000	0.00510	111.77	2.6645E-6	0.0035185	-48.949E-9	
1	Grid	55.00000	-25.00000	112.00000	-0.01896	111.77	3.9035E-6	0.0044046	-61.229E-9	
1	Grid	55.00000	-20.00000	112.00000	-0.08170	111.77	5.6895E-6	0.0054887	-76.231E-9	
1	Grid	55.00000	-15.00000	112.00000	-0.23134	111.77	8.1394E-6	0.0067524	-93.685E-9	
1	Grid	55.00000	-10.00000	112.00000	-0.53229	111.77	11.207E-6	0.0081069	-112.36E-9	
1	Grid	55.00000	-5.00000	112.00000	-0.86967	111.77	14.471E-6	0.0093623	-129.63E-9	
1	Grid	55.00000	0.00000	112.00000	-0.80000	111.77	17.020E-6	0.010241	-141.69E-9	
1	Grid	55.00000	5.00000	112.00000	-0.46731	111.77	17.810E-6	0.010482	-145.00E-9	
1	Grid	55.00000	10.00000	112.00000	-0.22001	111.77	16.458E-6	0.010002	-138.40E-9	
1	Grid	55.00000	15.00000	112.00000	-0.08770	111.77	13.593E-6	0.0089527	-123.98E-9	
1	Grid	55.00000	20.00000	112.00000	-0.02494	111.77	10.289E-6	0.0076204	-105.64E-9	
1	Grid	55.00000	25.00000	112.00000	-0.00229	111.77	7.3454E-6	0.0062861	-86.956E-9	
1	Grid	55.00000	30.00000	112.00000	0.01266	111.77	5.0713E-6	0.0050487	-70.133E-9	
1	Grid	55.00000	35.00000	112.00000	0.01547	111.77	3.4505E-6	0.0040295	-56.026E-9	
1	Grid	55.00000	40.00000	112.00000	0.01511	111.77	2.3436E-6	0.0032102	-44.667E-9	
1	Grid	55.00000	45.00000	112.00000	0.01360	111.77	1.6020E-6	0.0025652	-35.716E-9	
1	Grid	55.00000	50.00000	112.00000	0.01180	111.77	1.1072E-6	0.0020621	-28.726E-9	
1	Grid	55.00000	55.00000	112.00000	0.01008	111.77	775.77E-9	0.0016704	-23.279E-9	
1	Grid	55.00000	60.00000	112.00000	0.00856	111.77	551.61E-9	0.0013644	-19.022E-9	
1	Grid	55.00000	65.00000	112.00000	0.00726	111.77	398.13E-9	0.0011241	-15.677E-9	
1	Grid	55.00000	70.00000	112.00000	0.00617	111.77	291.61E-9	934.06E-6	-13.029E-9	
1	Grid	55.00000	75.00000	112.00000	0.00527	111.77	216.63E-9	782.55E-6	-10.918E-9	
1	Grid	55.00000	80.00000	112.00000	0.00452	111.77	163.10E-9	660.78E-6	-9.2210E-9	
1	Grid	55.00000	85.00000	112.00000	0.00389	111.77	124.36E-9	562.11E-6	-7.8453E-9	
1	Grid	55.00000	90.00000	112.00000	0.00337	111.77	95.946E-9	481.51E-6	-6.7213E-9	
1	Grid	55.00000	95.00000	112.00000	0.00293	111.77	74.850E-9	415.17E-6	-5.7960E-9	!
1	Grid	55.00000	100.00000	112.00000	0.00257	111.77	58.999E-9	360.17E-6	-5.0286E-9	!
1	Grid	55.00000	105.00000	112.00000	0.00225	111.77	46.955E-9	314.23E-6	-4.3876E-9	!
1	Grid	60.00000	-65.00000	112.00000	0.00732	111.77	209.58E-9	774.10E-6	-10.801E-9	
1	Grid	60.00000	-60.00000	112.00000	0.00859	111.77	278.05E-9	916.52E-6	-12.786E-9	
1	Grid	60.00000	-55.00000	112.00000	0.01006	111.77	372.89E-9	0.0010920	-15.230E-9	
1	Grid	60.00000	-50.00000	112.00000	0.01167	111.77	505.35E-9	0.0013090	-18.251E-9	
1	Grid	60.00000	-45.00000	112.00000	0.01326	111.77	691.60E-9	0.0015778	-21.993E-9	
1	Grid	60.00000	-40.00000	112.00000	0.01441	111.77	954.44E-9	0.0019107	-26.623E-9	
1	Grid	60.00000	-35.00000	112.00000	0.01410	111.77	1.3250E-6	0.0023208	-32.323E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	60.00000	-30.00000	112.00000	0.01012	111.77	1.8432E-6	0.0028205	-39.264E-9	
1	Grid	60.00000	-25.00000	112.00000	-0.00206	111.77	2.5543E-6	0.0034173	-47.544E-9	
1	Grid	60.00000	-20.00000	112.00000	-0.03078	111.77	3.4968E-6	0.0041062	-57.093E-9	
1	Grid	60.00000	-15.00000	112.00000	-0.08703	111.77	4.6740E-6	0.0048592	-67.518E-9	
1	Grid	60.00000	-10.00000	112.00000	-0.17092	111.77	6.0087E-6	0.0056142	-77.957E-9	
1	Grid	60.00000	-5.00000	112.00000	-0.24023	111.77	7.2991E-6	0.0062707	-87.024E-9	
1	Grid	60.00000	0.00000	112.00000	-0.23086	111.77	8.2320E-6	0.0067067	-93.039E-9	
1	Grid	60.00000	5.00000	112.00000	-0.15709	111.77	8.5077E-6	0.0068214	-94.620E-9	
1	Grid	60.00000	10.00000	112.00000	-0.08118	111.77	8.0243E-6	0.0065845	-91.348E-9	
1	Grid	60.00000	15.00000	112.00000	-0.03036	111.77	6.9511E-6	0.0060530	-84.011E-9	
1	Grid	60.00000	20.00000	112.00000	-0.00275	111.77	5.6105E-6	0.0053414	-74.179E-9	
1	Grid	60.00000	25.00000	112.00000	0.01004	111.77	4.2958E-6	0.0045701	-63.509E-9	
1	Grid	60.00000	30.00000	112.00000	0.01476	111.77	3.1751E-6	0.0038288	-53.243E-9	
1	Grid	60.00000	35.00000	112.00000	0.01552	111.77	2.2989E-6	0.0031676	-44.076E-9	
1	Grid	60.00000	40.00000	112.00000	0.01452	111.77	1.6490E-6	0.0026049	-36.266E-9	
1	Grid	60.00000	45.00000	112.00000	0.01290	111.77	1.1812E-6	0.0021393	-29.799E-9	
1	Grid	60.00000	50.00000	112.00000	0.01118	111.77	849.52E-9	0.0017604	-24.532E-9	
1	Grid	60.00000	55.00000	112.00000	0.00957	111.77	615.51E-9	0.0014545	-20.276E-9	
1	Grid	60.00000	60.00000	112.00000	0.00815	111.77	450.22E-9	0.0012082	-16.847E-9	
1	Grid	60.00000	65.00000	112.00000	0.00695	111.77	332.82E-9	0.0010096	-14.082E-9	
1	Grid	60.00000	70.00000	112.00000	0.00593	111.77	248.76E-9	849.12E-6	-11.846E-9	
1	Grid	60.00000	75.00000	112.00000	0.00508	111.77	188.02E-9	718.75E-6	-10.029E-9	
1	Grid	60.00000	80.00000	112.00000	0.00437	111.77	143.67E-9	612.29E-6	-8.5450E-9	
1	Grid	60.00000	85.00000	112.00000	0.00378	111.77	110.94E-9	524.83E-6	-7.3255E-9	
1	Grid	60.00000	90.00000	112.00000	0.00328	111.77	86.541E-9	452.55E-6	-6.3173E-9	
1	Grid	60.00000	95.00000	112.00000	0.00286	111.77	68.161E-9	392.44E-6	-5.4788E-9	!
1	Grid	60.00000	100.00000	112.00000	0.00251	111.77	54.175E-9	342.15E-6	-4.7771E-9	!
1	Grid	60.00000	105.00000	112.00000	0.00221	111.77	43.432E-9	299.82E-6	-4.1865E-9	!
1	Grid	65.00000	-65.00000	112.00000	0.00694	111.77	178.67E-9	703.15E-6	-9.8119E-9	
1	Grid	65.00000	-60.00000	112.00000	0.00810	111.77	232.74E-9	823.40E-6	-11.488E-9	
1	Grid	65.00000	-55.00000	112.00000	0.00945	111.77	305.59E-9	968.66E-6	-13.512E-9	
1	Grid	65.00000	-50.00000	112.00000	0.01094	111.77	404.15E-9	0.0011442	-15.958E-9	
1	Grid	65.00000	-45.00000	112.00000	0.01249	111.77	537.73E-9	0.0013562	-18.908E-9	
1	Grid	65.00000	-40.00000	112.00000	0.01382	111.77	718.39E-9	0.0016108	-22.451E-9	
1	Grid	65.00000	-35.00000	112.00000	0.01441	111.77	960.96E-9	0.0019139	-26.667E-9	
1	Grid	65.00000	-30.00000	112.00000	0.01317	111.77	1.2818E-6	0.0022690	-31.603E-9	
1	Grid	65.00000	-25.00000	112.00000	0.00826	111.77	1.6955E-6	0.0026749	-37.240E-9	
1	Grid	65.00000	-20.00000	112.00000	-0.00290	111.77	2.2071E-6	0.0031215	-43.440E-9	
1	Grid	65.00000	-15.00000	112.00000	-0.02211	111.77	2.8011E-6	0.0035859	-49.880E-9	
1	Grid	65.00000	-10.00000	112.00000	-0.04622	111.77	3.4267E-6	0.0040288	-56.017E-9	
1	Grid	65.00000	-5.00000	112.00000	-0.06352	111.77	3.9924E-6	0.0043969	-61.114E-9	
1	Grid	65.00000	0.00000	112.00000	-0.06167	111.77	4.3805E-6	0.0046328	-64.379E-9	
1	Grid	65.00000	5.00000	112.00000	-0.04271	111.77	4.4912E-6	0.0046930	-65.210E-9	
1	Grid	65.00000	10.00000	112.00000	-0.01959	111.77	4.2921E-6	0.0045649	-63.436E-9	
1	Grid	65.00000	15.00000	112.00000	-0.00164	111.77	3.8379E-6	0.0042727	-59.392E-9	
1	Grid	65.00000	20.00000	112.00000	0.00905	111.77	3.2391E-6	0.0038674	-53.777E-9	
1	Grid	65.00000	25.00000	112.00000	0.01403	111.77	2.6105E-6	0.0034073	-47.399E-9	
1	Grid	65.00000	30.00000	112.00000	0.01546	111.77	2.0336E-6	0.0029422	-40.949E-9	
1	Grid	65.00000	35.00000	112.00000	0.01499	111.77	1.5485E-6	0.0025062	-34.895E-9	
1	Grid	65.00000	40.00000	112.00000	0.01366	111.77	1.1633E-6	0.0021171	-29.490E-9	
1	Grid	65.00000	45.00000	112.00000	0.01205	111.77	868.30E-9	0.0017811	-24.819E-9	
1	Grid	65.00000	50.00000	112.00000	0.01044	111.77	647.43E-9	0.0014971	-20.868E-9	
1	Grid	65.00000	55.00000	112.00000	0.00897	111.77	484.03E-9	0.0012600	-17.569E-9	
1	Grid	65.00000	60.00000	112.00000	0.00768	111.77	363.77E-9	0.0010635	-14.833E-9	
1	Grid	65.00000	65.00000	112.00000	0.00658	111.77	275.26E-9	901.14E-6	-12.571E-9	
1	Grid	65.00000	70.00000	112.00000	0.00564	111.77	209.93E-9	767.01E-6	-10.702E-9	
1	Grid	65.00000	75.00000	112.00000	0.00485	111.77	161.46E-9	656.01E-6	-9.1546E-9	
1	Grid	65.00000	80.00000	112.00000	0.00419	111.77	125.25E-9	563.89E-6	-7.8702E-9	
1	Grid	65.00000	85.00000	112.00000	0.00364	111.77	97.994E-9	487.15E-6	-6.7999E-9	
1	Grid	65.00000	90.00000	112.00000	0.00317	111.77	77.322E-9	422.94E-6	-5.9043E-9	
1	Grid	65.00000	95.00000	112.00000	0.00277	111.77	61.514E-9	368.97E-6	-5.1514E-9	!
1	Grid	65.00000	100.00000	112.00000	0.00244	111.77	49.325E-9	323.39E-6	-4.5154E-9	!
1	Grid	65.00000	105.00000	112.00000	0.00215	111.77	39.852E-9	284.71E-6	-3.9756E-9	!
1	Grid	70.00000	-65.00000	112.00000	0.00651	111.77	151.10E-9	635.66E-6	-8.8711E-9	
1	Grid	70.00000	-60.00000	112.00000	0.00756	111.77	193.33E-9	736.41E-6	-10.276E-9	
1	Grid	70.00000	-55.00000	112.00000	0.00877	111.77	248.72E-9	855.81E-6	-11.940E-9	
1	Grid	70.00000	-50.00000	112.00000	0.01012	111.77	321.42E-9	997.05E-6	-13.907E-9	
1	Grid	70.00000	-45.00000	112.00000	0.01156	111.77	416.60E-9	0.0011634	-16.224E-9	
1	Grid	70.00000	-40.00000	112.00000	0.01295	111.77	540.41E-9	0.0013578	-18.930E-9	
1	Grid	70.00000	-35.00000	112.00000	0.01400	111.77	699.53E-9	0.0015821	-22.052E-9	
1	Grid	70.00000	-30.00000	112.00000	0.01425	111.77	900.83E-9	0.0018361	-25.586E-9	
1	Grid	70.00000	-25.00000	112.00000	0.01298	111.77	1.1452E-6	0.0021160	-29.476E-9	
1	Grid	70.00000	-20.00000	112.00000	0.00946	111.77	1.4318E-6	0.0024121	-33.590E-9	
1	Grid	70.00000	-15.00000	112.00000	0.00355	111.77	1.7459E-6	0.0027080	-37.700E-9	
1	Grid	70.00000	-10.00000	112.00000	-0.00330	111.77	2.0590E-6	0.0029798	-41.472E-9	
1	Grid	70.00000	-5.00000	112.00000	-0.00787	111.77	2.3286E-6	0.0031984	-44.503E-9	
1	Grid	70.00000	0.00000	112.00000	-0.00734	111.77	2.5069E-6	0.0033349	-46.397E-9	
1	Grid	70.00000	5.00000	112.00000	-0.00209	111.77	2.5562E-6	0.0033689	-46.868E-9	
1	Grid	70.00000	10.00000	112.00000	0.00482	111.77	2.4652E-6	0.0032946	-45.837E-9	
1	Grid	70.00000	15.00000	112.00000	0.01056	111.77	2.2537E-6	0.0031234	-43.462E-9	
1	Grid	70.00000	20.00000	112.00000	0.01399	111.77	1.9642E-6	0.0028798	-40.082E-9	
1	Grid	70.00000	25.00000	112.00000	0.01528	111.77	1.6448E-6	0.0025937	-36.110E-9	
1	Grid	70.00000	30.00000	112.00000	0.01508	111.77	1.3348E-6	0.0022932	-31.937E-9	
1	Grid	70.00000	35.00000	112.00000	0.01403	111.77	1.0586E-6	0.0020001	-27.863E-9	
1	Grid	70.00000	40.00000	112.00000	0.01260	111.77	826.62E-9	0.0017281	-24.082E-9	
1	Grid	70.00000	45.00000	112.00000	0.01108	111.77	639.42E-9	0.0014846	-20.694E-9	
1	Grid	70.00000	50.00000	112.00000	0.00963	111.77	492.38E-9	0.0012717	-17.731E-9	
1	Grid	70.00000	55.00000	112.00000	0.00831	111.77	378.83E-9	0.0010885	-15.181E-9	
1	Grid	70.00000	60.00000	112.00000	0.00716	111.77	292.02E-9	932.65E-6	-13.010E-9	
1	Grid	70.00000	65.00000	112.00000	0.00617	111.77	225.95E-9	800.77E-6	-11.172E-9	
1	Grid	70.00000	70.00000	112.00000	0.00532	111.77	175.73E-9	689.54E-6	-9.6219E-9	
1	Grid	70.00000	75.00000	112.00000	0.00460	111.77	137.49E-9	595.80E-6	-8.3151E-9	
1	Grid	70.00000	80.00000	112.00000	0.00399	111.77	108.27E-9	516.75E-6	-7.2128E-9	
1	Grid	70.00000	85.00000	112.00000	0.00348	111.77	85.844E-9	449.96E-6	-6.2812E-9	
1	Grid	70.00000	90.00000	112.00000	0.00304	111.77	68.530E-9	393.38E-6	-5.4920E-9	
1	Grid	70.00000	95.00000	112.00000	0.00267	111.77	55.084E-9	345.30E-6	-4.8212E-9	!
1	Grid	70.00000	100.00000	112.00000	0.00236	111.77	44.575E-9	304.30E-6	-4.2491E-9	!
1	Grid	70.00000	105.00000	112.00000	0.00208	111.77	36.308E-9	269.21E-6	-3.7593E-9	!
1	Grid	75.00000	-65.00000	112.00000	0.00605	111.77	127.03E-9	572.65E-6	-7.9924E-9	
1	Grid	75.00000	-60.00000	112.00000	0.00698	111.77	159.75E-9	656.60E-6	-9.1629E-9	
1	Grid	75.00000	-55.00000	112.00000	0.00805	111.77	201.60E-9	754.29E-6	-10.525E-9	
1	Grid	75.00000	-50.00000	112.00000	0.00925	111.77	254.97E-9	867.52E-6	-12.103E-9	
1	Grid	75.00000	-45.00000	112.00000	0.01054	111.77	322.64E-9	997.90E-6	-13.919E-9	
1	Grid	75.00000	-40.00000	112.00000	0.01186	111.77	407.62E-9	0.0011465	-15.989E-9	
1	Grid	75.00000	-35.00000	112.00000	0.01306	111.77	512.67E-9	0.0013133	-18.312E-9	
1	Grid	75.00000	-30.00000	112.00000	0.01394	111.77	639.59E-9	0.0014968	-20.865E-9	
1	Grid	75.00000	-25.00000	112.00000	0.01421	111.77	788.01E-9	0.0016927	-23.590E-9	
1	Grid	75.00000	-20.00000	112.00000	0.01365	111.77	953.74E-9	0.0018934	-26.382E-9	
1	Grid	75.00000	-15.00000	112.00000	0.01230	111.77	1.1273E-6	0.0020879	-29.085E-9	
1	Grid	75.00000	-10.00000	112.00000	0.01065	111.77	1.2930E-6	0.0022613	-31.495E-9	
1	Grid	75.00000	-5.00000	112.00000	0.00959	111.77	1.4307E-6	0.0023974	-33.384E-9	
1	Grid	75.00000	0.00000	112.00000	0.00981	111.77	1.5193E-6	0.0024808	-34.543E-9	
1	Grid	75.00000	5.00000	112.00000	0.01123	111.77	1.5433E-6	0.0025011	-34.825E-9	
1	Grid	75.00000	10.00000	112.00000	0.01308	111.77	1.4981E-6	0.0024556	-34.193E-9	
1	Grid	75.00000	15.00000	112.00000	0.01451	111.77	1.3918E-6	0.0023500	-32.726E-9	
1	Grid	75.00000	20.00000	112.00000	0.01511	111.77	1.2423E-6	0.0021968	-30.598E-9	
1	Grid	75.00000	25.00000	112.00000	0.01487	111.77	1.0711E-6	0.0020123	-28.034E-9	
1	Grid	75.00000	30.00000	112.00000	0.01401	111.77	897.57E-9	0.0018127	-25.258E-9	
1	Grid	75.00000	35.00000	112.00000	0.01279	111.77	735.73E-9	0.0016116	-22.462E-9	
1	Grid	75.00000	40.00000	112.00000	0.01142	111.77	593.37E-9	0.0014190	-19.782E-9	
1	Grid	75.00000	45.00000	112.00000	0.01006	111.77	473.29E-9	0.0012411	-17.306E-9	
1	Grid	75.00000	50.00000	112.00000	0.00878	111.77	374.95E-9	0.0010811	-15.077E-9	
1	Grid	75.00000	55.00000	112.00000	0.00763	111.77	296.05E-9	939.61E-6	-13.107E-9	
1	Grid	75.00000	60.00000	112.00000	0.00662	111.77	233.60E-9	816.24E-6	-11.388E-9	
1	Grid	75.00000	65.00000	112.00000	0.00574	111.77	184.58E-9	709.56E-6	-9.9010E-9	
1	Grid	75.00000	70.00000	112.00000	0.00498	111.77	146.26E-9	617.80E-6	-8.6218E-9	
1	Grid	75.00000	75.00000	112.00000	0.00433	111.77	116.35E-9	539.11E-6	-7.5246E-9	
1	Grid	75.00000	80.00000	112.00000	0.00378	111.77	92.985E-9	471.70E-6	-6.5845E-9	
1	Grid	75.00000	85.00000	112.00000	0.00331	111.77	74.696E-9	413.96E-6	-5.7791E-9	
1	Grid	75.00000	90.00000	112.00000	0.00290	111.77	60.331E-9	364.44E-6	-5.0882E-9	
1	Grid	75.00000	95.00000	112.00000	0.00256	111.77	49.000E-9	321.89E-6	-4.4945E-9	!
1	Grid	75.00000	100.00000	112.00000	0.00226	111.77	40.022E-9	285.25E-6	-3.9831E-9	!
1	Grid	75.00000	105.00000	112.00000	0.00201	111.77	32.871E-9	253.61E-6	-3.5416E-9	!
1	Grid	80.00000	-65.00000	112.00000	0.00558	111.77	106.35E-9	514.65E-6	-7.1836E-9	
1	Grid	80.00000	-60.00000	112.00000	0.00640	111.77	131.59E-9	584.35E-6	-8.1556E-9	
1	Grid	80.00000	-55.00000	112.00000	0.00733	111.77	163.08E-9	664.08E-6	-9.2673E-9	
1	Grid	80.00000	-50.00000	112.00000	0.00836	111.77	202.20E-9	754.77E-6	-10.531E-9	
1	Grid	80.00000	-45.00000	112.00000	0.00949	111.77	250.37E-9	857.05E-6	-11.957E-9	
1	Grid	80.00000	-40.00000	112.00000	0.01067	111.77	308.97E-9	971.04E-6	-13.545E-9	
1	Grid	80.00000	-35.00000	112.00000	0.01183	111.77	378.98E-9	0.0010960	-15.285E-9	
1	Grid	80.00000	-30.00000	112.00000	0.01286	111.77	460.57E-9	0.0012299	-17.150E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	Grid	80.00000	-25.00000	112.00000	0.01365	111.77	552.45E-9	0.0013692	-19.089E-9
1	Grid	80.00000	-20.00000	112.00000	0.01410	111.77	651.25E-9	0.0015083	-21.025E-9
1	Grid	80.00000	-15.00000	112.00000	0.01421	111.77	751.01E-9	0.0016397	-22.852E-9
1	Grid	80.00000	-10.00000	112.00000	0.01412	111.77	843.18E-9	0.0017542	-24.445E-9
1	Grid	80.00000	-5.00000	112.00000	0.01405	111.77	917.63E-9	0.0018423	-25.670E-9
1	Grid	80.00000	0.00000	112.00000	0.01418	111.77	964.56E-9	0.0018956	-26.411E-9
1	Grid	80.00000	5.00000	112.00000	0.01448	111.77	977.03E-9	0.0019084	-26.589E-9
1	Grid	80.00000	10.00000	112.00000	0.01475	111.77	953.04E-9	0.0018792	-26.183E-9
1	Grid	80.00000	15.00000	112.00000	0.01475	111.77	896.20E-9	0.0018112	-25.237E-9
1	Grid	80.00000	20.00000	112.00000	0.01438	111.77	814.60E-9	0.0017112	-23.846E-9
1	Grid	80.00000	25.00000	112.00000	0.01363	111.77	718.44E-9	0.0015883	-22.137E-9
1	Grid	80.00000	30.00000	112.00000	0.01261	111.77	617.65E-9	0.0014522	-20.244E-9
1	Grid	80.00000	35.00000	112.00000	0.01144	111.77	520.08E-9	0.0013116	-18.286E-9
1	Grid	80.00000	40.00000	112.00000	0.01022	111.77	430.94E-9	0.0011733	-16.361E-9
1	Grid	80.00000	45.00000	112.00000	0.00904	111.77	352.86E-9	0.0010421	-14.534E-9
1	Grid	80.00000	50.00000	112.00000	0.00794	111.77	286.59E-9	921.05E-6	-12.848E-9
1	Grid	80.00000	55.00000	112.00000	0.00695	111.77	231.59E-9	811.55E-6	-11.322E-9
1	Grid	80.00000	60.00000	112.00000	0.00607	111.77	186.67E-9	713.93E-6	-9.9618E-9
1	Grid	80.00000	65.00000	112.00000	0.00530	111.77	150.38E-9	627.78E-6	-8.7610E-9
1	Grid	80.00000	70.00000	112.00000	0.00463	111.77	121.27E-9	552.32E-6	-7.7088E-9
1	Grid	80.00000	75.00000	112.00000	0.00405	111.77	98.012E-9	486.53E-6	-6.7912E-9
1	Grid	80.00000	80.00000	112.00000	0.00355	111.77	79.456E-9	429.32E-6	-5.9933E-9
1	Grid	80.00000	85.00000	112.00000	0.00313	111.77	64.651E-9	379.65E-6	-5.3004E-9
1	Grid	80.00000	90.00000	112.00000	0.00276	111.77	52.822E-9	336.53E-6	-4.6988E-9
1	Grid	80.00000	95.00000	112.00000	0.00244	111.77	43.348E-9	299.08E-6	-4.1762E-9 !
1	Grid	80.00000	100.00000	112.00000	0.00217	111.77	35.736E-9	266.52E-6	-3.7217E-9 !
1	Grid	80.00000	105.00000	112.00000	0.00193	111.77	29.599E-9	238.15E-6	-3.3257E-9 !
1	Grid	85.00000	-65.00000	112.00000	0.00512	111.77	88.823E-9	461.85E-6	-6.4472E-9
1	Grid	85.00000	-60.00000	112.00000	0.00582	111.77	108.22E-9	519.61E-6	-7.2528E-9
1	Grid	85.00000	-55.00000	112.00000	0.00662	111.77	131.90E-9	584.64E-6	-8.1596E-9
1	Grid	85.00000	-50.00000	112.00000	0.00750	111.77	160.59E-9	657.33E-6	-9.1730E-9
1	Grid	85.00000	-45.00000	112.00000	0.00846	111.77	195.01E-9	737.78E-6	-10.295E-9
1	Grid	85.00000	-40.00000	112.00000	0.00948	111.77	235.70E-9	825.67E-6	-11.519E-9
1	Grid	85.00000	-35.00000	112.00000	0.01050	111.77	282.89E-9	920.00E-6	-12.834E-9
1	Grid	85.00000	-30.00000	112.00000	0.01147	111.77	336.19E-9	0.0010189	-14.212E-9
1	Grid	85.00000	-25.00000	112.00000	0.01234	111.77	394.35E-9	0.0011196	-15.614E-9
1	Grid	85.00000	-20.00000	112.00000	0.01304	111.77	454.98E-9	0.0012179	-16.983E-9
1	Grid	85.00000	-15.00000	112.00000	0.01354	111.77	514.41E-9	0.0013089	-18.249E-9
1	Grid	85.00000	-10.00000	112.00000	0.01387	111.77	567.89E-9	0.0013868	-19.333E-9
1	Grid	85.00000	-5.00000	112.00000	0.01406	111.77	610.16E-9	0.0014458	-20.155E-9
1	Grid	85.00000	0.00000	112.00000	0.01415	111.77	636.39E-9	0.0014811	-20.646E-9
1	Grid	85.00000	5.00000	112.00000	0.01412	111.77	643.24E-9	0.0014895	-20.763E-9
1	Grid	85.00000	10.00000	112.00000	0.01393	111.77	629.81E-9	0.0014701	-20.493E-9
1	Grid	85.00000	15.00000	112.00000	0.01353	111.77	597.79E-9	0.0014247	-19.861E-9
1	Grid	85.00000	20.00000	112.00000	0.01291	111.77	551.10E-9	0.0013573	-18.922E-9
1	Grid	85.00000	25.00000	112.00000	0.01208	111.77	494.84E-9	0.0012731	-17.751E-9
1	Grid	85.00000	30.00000	112.00000	0.01112	111.77	434.26E-9	0.0011781	-16.428E-9
1	Grid	85.00000	35.00000	112.00000	0.01009	111.77	373.83E-9	0.0010779	-15.032E-9
1	Grid	85.00000	40.00000	112.00000	0.00906	111.77	316.85E-9	977.08E-6	-13.629E-9
1	Grid	85.00000	45.00000	112.00000	0.00806	111.77	265.34E-9	879.39E-6	-12.268E-9
1	Grid	85.00000	50.00000	112.00000	0.00713	111.77	220.23E-9	787.24E-6	-10.984E-9
1	Grid	85.00000	55.00000	112.00000	0.00629	111.77	181.66E-9	702.12E-6	-9.7973E-9
1	Grid	85.00000	60.00000	112.00000	0.00553	111.77	149.27E-9	624.72E-6	-8.7183E-9
1	Grid	85.00000	65.00000	112.00000	0.00486	111.77	122.42E-9	555.17E-6	-7.7485E-9
1	Grid	85.00000	70.00000	112.00000	0.00428	111.77	100.35E-9	493.20E-6	-6.8843E-9
1	Grid	85.00000	75.00000	112.00000	0.00377	111.77	82.324E-9	438.32E-6	-6.1188E-9
1	Grid	85.00000	80.00000	112.00000	0.00332	111.77	67.653E-9	389.92E-6	-5.4437E-9
1	Grid	85.00000	85.00000	112.00000	0.00294	111.77	55.732E-9	347.36E-6	-4.8498E-9
1	Grid	85.00000	90.00000	112.00000	0.00261	111.77	46.049E-9	309.97E-6	-4.3281E-9
1	Grid	85.00000	95.00000	112.00000	0.00232	111.77	38.176E-9	277.15E-6	-3.8701E-9 !
1	Grid	85.00000	100.00000	112.00000	0.00206	111.77	31.764E-9	248.34E-6	-3.4680E-9 !
1	Grid	85.00000	105.00000	112.00000	0.00184	111.77	26.530E-9	223.01E-6	-3.1145E-9 !
1	Grid	90.00000	-65.00000	112.00000	0.00467	111.77	74.094E-9	414.20E-6	-5.7824E-9
1	Grid	90.00000	-60.00000	112.00000	0.00527	111.77	88.995E-9	462.03E-6	-6.4497E-9
1	Grid	90.00000	-55.00000	112.00000	0.00595	111.77	106.81E-9	515.09E-6	-7.1897E-9
1	Grid	90.00000	-50.00000	112.00000	0.00669	111.77	127.91E-9	573.47E-6	-8.0038E-9
1	Grid	90.00000	-45.00000	112.00000	0.00749	111.77	152.63E-9	637.01E-6	-8.8897E-9
1	Grid	90.00000	-40.00000	112.00000	0.00834	111.77	181.14E-9	705.19E-6	-9.8402E-9
1	Grid	90.00000	-35.00000	112.00000	0.00920	111.77	213.33E-9	777.04E-6	-10.842E-9
1	Grid	90.00000	-30.00000	112.00000	0.01004	111.77	248.74E-9	850.98E-6	-11.872E-9
1	Grid	90.00000	-25.00000	112.00000	0.01082	111.77	286.35E-9	924.81E-6	-12.901E-9
1	Grid	90.00000	-20.00000	112.00000	0.01149	111.77	324.56E-9	995.65E-6	-13.888E-9
1	Grid	90.00000	-15.00000	112.00000	0.01203	111.77	361.12E-9	0.0010601	-14.785E-9
1	Grid	90.00000	-10.00000	112.00000	0.01242	111.77	393.33E-9	0.0011145	-15.542E-9
1	Grid	90.00000	-5.00000	112.00000	0.01265	111.77	418.35E-9	0.0011552	-16.110E-9
1	Grid	90.00000	0.00000	112.00000	0.01271	111.77	433.68E-9	0.0011794	-16.446E-9
1	Grid	90.00000	5.00000	112.00000	0.01260	111.77	437.63E-9	0.0011850	-16.524E-9
1	Grid	90.00000	10.00000	112.00000	0.01232	111.77	429.76E-9	0.0011717	-16.339E-9
1	Grid	90.00000	15.00000	112.00000	0.01187	111.77	410.91E-9	0.0011405	-15.905E-9
1	Grid	90.00000	20.00000	112.00000	0.01126	111.77	383.09E-9	0.0010937	-15.253E-9
1	Grid	90.00000	25.00000	112.00000	0.01052	111.77	348.98E-9	0.0010346	-14.430E-9
1	Grid	90.00000	30.00000	112.00000	0.00969	111.77	311.43E-9	966.85E-6	-13.486E-9
1	Grid	90.00000	35.00000	112.00000	0.00883	111.77	273.04E-9	894.13E-6	-12.473E-9
1	Grid	90.00000	40.00000	112.00000	0.00797	111.77	235.88E-9	819.68E-6	-11.436E-9
1	Grid	90.00000	45.00000	112.00000	0.00715	111.77	201.37E-9	746.13E-6	-10.411E-9
1	Grid	90.00000	50.00000	112.00000	0.00637	111.77	170.33E-9	675.43E-6	-9.4252E-9
1	Grid	90.00000	55.00000	112.00000	0.00566	111.77	143.09E-9	608.92E-6	-8.4980E-9
1	Grid	90.00000	60.00000	112.00000	0.00502	111.77	119.63E-9	547.37E-6	-7.6398E-9
1	Grid	90.00000	65.00000	112.00000	0.00444	111.77	99.712E-9	491.13E-6	-6.8554E-9
1	Grid	90.00000	70.00000	112.00000	0.00393	111.77	82.983E-9	440.24E-6	-6.1456E-9
1	Grid	90.00000	75.00000	112.00000	0.00349	111.77	69.036E-9	394.52E-6	-5.5078E-9
1	Grid	90.00000	80.00000	112.00000	0.00310	111.77	57.469E-9	353.65E-6	-4.9377E-9
1	Grid	90.00000	85.00000	112.00000	0.00275	111.77	47.905E-9	317.27E-6	-4.4300E-9
1	Grid	90.00000	90.00000	112.00000	0.00245	111.77	40.013E-9	284.95E-6	-3.9790E-9
1	Grid	90.00000	95.00000	112.00000	0.00219	111.77	33.501E-9	256.29E-6	-3.5790E-9 !
1	Grid	90.00000	100.00000	112.00000	0.00196	111.77	28.128E-9	230.88E-6	-3.2244E-9 !
1	Grid	90.00000	105.00000	112.00000	0.00176	111.77	23.687E-9	208.36E-6	-2.9100E-9 !
1	Grid	95.00000	-65.00000	112.00000	0.00424	111.77	61.801E-9	371.45E-6	-5.1860E-9
1	Grid	95.00000	-60.00000	112.00000	0.00475	111.77	73.252E-9	411.08E-6	-5.7390E-9
1	Grid	95.00000	-55.00000	112.00000	0.00532	111.77	86.680E-9	454.45E-6	-6.3439E-9
1	Grid	95.00000	-50.00000	112.00000	0.00594	111.77	102.27E-9	501.48E-6	-6.9999E-9
1	Grid	95.00000	-45.00000	112.00000	0.00660	111.77	120.15E-9	551.90E-6	-7.7030E-9
1	Grid	95.00000	-40.00000	112.00000	0.00730	111.77	140.30E-9	605.16E-6	-8.4456E-9
1	Grid	95.00000	-35.00000	112.00000	0.00800	111.77	162.55E-9	660.37E-6	-9.2154E-9
1	Grid	95.00000	-30.00000	112.00000	0.00870	111.77	186.46E-9	716.29E-6	-9.9949E-9
1	Grid	95.00000	-25.00000	112.00000	0.00934	111.77	211.29E-9	771.24E-6	-10.761E-9
1	Grid	95.00000	-20.00000	112.00000	0.00992	111.77	235.97E-9	823.17E-6	-11.484E-9
1	Grid	95.00000	-15.00000	112.00000	0.01039	111.77	259.11E-9	869.77E-6	-12.134E-9
1	Grid	95.00000	-10.00000	112.00000	0.01073	111.77	279.16E-9	908.61E-6	-12.675E-9
1	Grid	95.00000	-5.00000	112.00000	0.01093	111.77	294.52E-9	937.43E-6	-13.076E-9
1	Grid	95.00000	0.00000	112.00000	0.01098	111.77	303.82E-9	954.38E-6	-13.312E-9
1	Grid	95.00000	5.00000	112.00000	0.01087	111.77	306.20E-9	958.31E-6	-13.367E-9
1	Grid	95.00000	10.00000	112.00000	0.01060	111.77	301.40E-9	948.94E-6	-13.237E-9
1	Grid	95.00000	15.00000	112.00000	0.01020	111.77	289.88E-9	926.90E-6	-12.930E-9
1	Grid	95.00000	20.00000	112.00000	0.00968	111.77	272.72E-9	893.64E-6	-12.466E-9
1	Grid	95.00000	25.00000	112.00000	0.00907	111.77	251.36E-9	851.20E-6	-11.875E-9
1	Grid	95.00000	30.00000	112.00000	0.00839	111.77	227.43E-9	801.97E-6	-11.189E-9
1	Grid	95.00000	35.00000	112.00000	0.00769	111.77	202.47E-9	748.35E-6	-10.442E-9
1	Grid	95.00000	40.00000	112.00000	0.00699	111.77	177.76E-9	692.59E-6	-9.6644E-9
1	Grid	95.00000	45.00000	112.00000	0.00631	111.77	154.28E-9	636.62E-6	-8.8841E-9
1	Grid	95.00000	50.00000	112.00000	0.00567	111.77	132.67E-9	581.93E-6	-8.1217E-9
1	Grid	95.00000	55.00000	112.00000	0.00508	111.77	113.26E-9	529.65E-6	-7.3926E-9
1	Grid	95.00000	60.00000	112.00000	0.00453	111.77	96.174E-9	480.50E-6	-6.7072E-9
1	Grid	95.00000	65.00000	112.00000	0.00404	111.77	81.355E-9	434.92E-6	-6.0714E-9
1	Grid	95.00000	70.00000	112.00000	0.00361	111.77	68.654E-9	393.08E-6	-5.4878E-9
1	Grid	95.00000	75.00000	112.00000	0.00322	111.77	57.863E-9	354.99E-6	-4.9563E-9
1	Grid	95.00000	80.00000	112.00000	0.00287	111.77	48.754E-9	320.52E-6	-4.4753E-9
1	Grid	95.00000	85.00000	112.00000	0.00257	111.77	41.099E-9	289.47E-6	-4.0420E-9
1	Grid	95.00000	90.00000	112.00000	0.00230	111.77	34.685E-9	261.59E-6	-3.6529E-9
1	Grid	95.00000	95.00000	112.00000	0.00206	111.77	29.319E-9	236.62E-6	-3.3044E-9 !
1	Grid	95.00000	100.00000	112.00000	0.00185	111.77	24.834E-9	214.28E-6	-2.9926E-9 !
1	Grid	95.00000	105.00000	112.00000	0.00167	111.77	21.083E-9	194.32E-6	-2.7139E-9 !
1	Grid	100.00000	-65.00000	112.00000	0.00384	111.77	51.586E-9	333.28E-6	-4.6534E-9
1	Grid	100.00000	-60.00000	112.00000	0.00427	111.77	60.403E-9	366.16E-6	-5.1122E-9
1	Grid	100.00000	-55.00000	112.00000	0.00475	111.77	70.560E-9	401.69E-6	-5.6080E-9
1	Grid	100.00000	-50.00000	112.00000	0.00526	111.77	82.138E-9	439.73E-6	-6.1385E-9
1	Grid	100.00000	-45.00000	112.00000	0.00580	111.77	95.158E-9	479.95E-6	-6.6995E-9
1	Grid	100.00000	-40.00000	112.00000	0.00637	111.77	109.55E-9	521.84E-6	-7.2838E-9
1	Grid	100.00000	-35.00000	112.00000	0.00694	111.77	125.12E-9	564.67E-6	-7.8811E-9
1	Grid	100.00000	-30.00000	112.00000	0.00750	111.77	141.53E-9	607.43E-6	-8.4774E-9
1	Grid	100.00000	-25.00000	112.00000	0.00802	111.77	158.24E-9	648.89E-6	-9.0553E-9

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	100.00000	-20.00000	112.00000	0.00848	111.77	174.54E-9	687.57E-6	-9.5945E-9	
1	Grid	100.00000	-15.00000	112.00000	0.00886	111.77	189.59E-9	721.88E-6	-10.073E-9	
1	Grid	100.00000	-10.00000	112.00000	0.00914	111.77	202.43E-9	750.20E-6	-10.467E-9	
1	Grid	100.00000	-5.00000	112.00000	0.00930	111.77	212.15E-9	771.04E-6	-10.758E-9	
1	Grid	100.00000	0.00000	112.00000	0.00933	111.77	218.00E-9	783.22E-6	-10.928E-9	
1	Grid	100.00000	5.00000	112.00000	0.00924	111.77	219.47E-9	786.03E-6	-10.967E-9	
1	Grid	100.00000	10.00000	112.00000	0.00902	111.77	216.45E-9	779.27E-6	-10.873E-9	
1	Grid	100.00000	15.00000	112.00000	0.00870	111.77	209.18E-9	763.36E-6	-10.651E-9	
1	Grid	100.00000	20.00000	112.00000	0.00828	111.77	198.25E-9	739.21E-6	-10.314E-9	
1	Grid	100.00000	25.00000	112.00000	0.00778	111.77	184.50E-9	708.14E-6	-9.8811E-9	
1	Grid	100.00000	30.00000	112.00000	0.00724	111.77	168.87E-9	671.71E-6	-9.3734E-9	
1	Grid	100.00000	35.00000	112.00000	0.00668	111.77	152.28E-9	631.57E-6	-8.8138E-9	
1	Grid	100.00000	40.00000	112.00000	0.00611	111.77	135.55E-9	589.28E-6	-8.2241E-9	
1	Grid	100.00000	45.00000	112.00000	0.00556	111.77	119.33E-9	546.23E-6	-7.6239E-9	
1	Grid	100.00000	50.00000	112.00000	0.00503	111.77	104.11E-9	503.58E-6	-7.0290E-9	
1	Grid	100.00000	55.00000	112.00000	0.00454	111.77	90.152E-9	462.22E-6	-6.4521E-9	
1	Grid	100.00000	60.00000	112.00000	0.00409	111.77	77.622E-9	422.79E-6	-5.9022E-9	
1	Grid	100.00000	65.00000	112.00000	0.00367	111.77	66.545E-9	385.73E-6	-5.3851E-9	
1	Grid	100.00000	70.00000	112.00000	0.00329	111.77	56.876E-9	351.26E-6	-4.9043E-9	
1	Grid	100.00000	75.00000	112.00000	0.00296	111.77	48.517E-9	319.50E-6	-4.4610E-9	
1	Grid	100.00000	80.00000	112.00000	0.00266	111.77	41.344E-9	290.42E-6	-4.0552E-9	
1	Grid	100.00000	85.00000	112.00000	0.00239	111.77	35.223E-9	263.93E-6	-3.6857E-9	
1	Grid	100.00000	90.00000	112.00000	0.00215	111.77	30.020E-9	239.92E-6	-3.3505E-9	
1	Grid	100.00000	95.00000	112.00000	0.00193	111.77	25.609E-9	218.20E-6	-3.0473E-9	!
1	Grid	100.00000	100.00000	112.00000	0.00175	111.77	21.876E-9	198.61E-6	-2.7738E-9	!
1	Grid	100.00000	105.00000	112.00000	0.00158	111.77	18.718E-9	180.95E-6	-2.5273E-9	!
1	Grid	105.00000	-65.00000	112.00000	0.00347	111.77	43.123E-9	299.30E-6	-4.1792E-9	
1	Grid	105.00000	-60.00000	112.00000	0.00384	111.77	49.929E-9	326.63E-6	-4.5607E-9	
1	Grid	105.00000	-55.00000	112.00000	0.00423	111.77	57.645E-9	355.84E-6	-4.9682E-9	
1	Grid	105.00000	-50.00000	112.00000	0.00465	111.77	66.294E-9	386.73E-6	-5.3991E-9	
1	Grid	105.00000	-45.00000	112.00000	0.00510	111.77	75.854E-9	418.99E-6	-5.8493E-9	
1	Grid	105.00000	-40.00000	112.00000	0.00555	111.77	86.238E-9	452.19E-6	-6.3124E-9	
1	Grid	105.00000	-35.00000	112.00000	0.00601	111.77	97.278E-9	485.71E-6	-6.7799E-9	
1	Grid	105.00000	-30.00000	112.00000	0.00645	111.77	108.71E-9	518.77E-6	-7.2410E-9	
1	Grid	105.00000	-25.00000	112.00000	0.00687	111.77	120.15E-9	550.45E-6	-7.6828E-9	
1	Grid	105.00000	-20.00000	112.00000	0.00723	111.77	131.15E-9	579.69E-6	-8.0905E-9	
1	Grid	105.00000	-15.00000	112.00000	0.00753	111.77	141.16E-9	605.37E-6	-8.4485E-9	
1	Grid	105.00000	-10.00000	112.00000	0.00775	111.77	149.60E-9	626.39E-6	-8.7416E-9	
1	Grid	105.00000	-5.00000	112.00000	0.00788	111.77	155.93E-9	641.76E-6	-8.9558E-9	
1	Grid	105.00000	0.00000	112.00000	0.00790	111.77	159.71E-9	650.70E-6	-9.0805E-9	
1	Grid	105.00000	5.00000	112.00000	0.00783	111.77	160.66E-9	652.74E-6	-9.1090E-9	
1	Grid	105.00000	10.00000	112.00000	0.00766	111.77	158.69E-9	647.77E-6	-9.0397E-9	
1	Grid	105.00000	15.00000	112.00000	0.00740	111.77	153.97E-9	636.05E-6	-8.8762E-9	
1	Grid	105.00000	20.00000	112.00000	0.00707	111.77	146.83E-9	618.18E-6	-8.6270E-9	
1	Grid	105.00000	25.00000	112.00000	0.00668	111.77	137.75E-9	595.03E-6	-8.3043E-9	
1	Grid	105.00000	30.00000	112.00000	0.00625	111.77	127.30E-9	567.65E-6	-7.9226E-9	
1	Grid	105.00000	35.00000	112.00000	0.00580	111.77	116.05E-9	537.18E-6	-7.4976E-9	
1	Grid	105.00000	40.00000	112.00000	0.00535	111.77	104.53E-9	504.71E-6	-7.0448E-9	
1	Grid	105.00000	45.00000	112.00000	0.00490	111.77	93.167E-9	471.27E-6	-6.5784E-9	
1	Grid	105.00000	50.00000	112.00000	0.00447	111.77	82.308E-9	437.72E-6	-6.1104E-9	
1	Grid	105.00000	55.00000	112.00000	0.00406	111.77	72.182E-9	404.78E-6	-5.6509E-9	
1	Grid	105.00000	60.00000	112.00000	0.00368	111.77	62.926E-9	372.99E-6	-5.2074E-9	
1	Grid	105.00000	65.00000	112.00000	0.00332	111.77	54.603E-9	342.73E-6	-4.7853E-9	
1	Grid	105.00000	70.00000	112.00000	0.00300	111.77	47.215E-9	314.27E-6	-4.3882E-9	
1	Grid	105.00000	75.00000	112.00000	0.00271	111.77	40.725E-9	287.74E-6	-4.0179E-9	
1	Grid	105.00000	80.00000	112.00000	0.00245	111.77	35.071E-9	263.19E-6	-3.6753E-9	
1	Grid	105.00000	85.00000	112.00000	0.00221	111.77	30.177E-9	240.61E-6	-3.3601E-9	
1	Grid	105.00000	90.00000	112.00000	0.00200	111.77	25.960E-9	219.93E-6	-3.0715E-9	
1	Grid	105.00000	95.00000	112.00000	0.00181	111.77	22.339E-9	201.07E-6	-2.8081E-9	!
1	Grid	105.00000	100.00000	112.00000	0.00164	111.77	19.239E-9	183.90E-6	-2.5685E-9	!
1	Grid	105.00000	105.00000	112.00000	0.00149	111.77	16.587E-9	168.31E-6	-2.3508E-9	!
1	Grid	110.00000	-65.00000	112.00000	0.00313	111.77	36.120E-9	269.11E-6	-3.7580E-9	
1	Grid	110.00000	-60.00000	112.00000	0.00344	111.77	41.393E-9	291.89E-6	-4.0759E-9	
1	Grid	110.00000	-55.00000	112.00000	0.00377	111.77	47.283E-9	315.98E-6	-4.4120E-9	
1	Grid	110.00000	-50.00000	112.00000	0.00412	111.77	53.786E-9	341.18E-6	-4.7637E-9	
1	Grid	110.00000	-45.00000	112.00000	0.00448	111.77	60.863E-9	367.22E-6	-5.1270E-9	
1	Grid	110.00000	-40.00000	112.00000	0.00484	111.77	68.431E-9	393.72E-6	-5.4967E-9	
1	Grid	110.00000	-35.00000	112.00000	0.00521	111.77	76.353E-9	420.18E-6	-5.8659E-9	
1	Grid	110.00000	-30.00000	112.00000	0.00556	111.77	84.432E-9	446.01E-6	-6.2261E-9	
1	Grid	110.00000	-25.00000	112.00000	0.00589	111.77	92.408E-9	470.51E-6	-6.5678E-9	
1	Grid	110.00000	-20.00000	112.00000	0.00617	111.77	99.970E-9	492.91E-6	-6.8803E-9	
1	Grid	110.00000	-15.00000	112.00000	0.00641	111.77	106.77E-9	512.42E-6	-7.1524E-9	
1	Grid	110.00000	-10.00000	112.00000	0.00658	111.77	112.45E-9	528.28E-6	-7.3735E-9	
1	Grid	110.00000	-5.00000	112.00000	0.00667	111.77	116.67E-9	539.81E-6	-7.5343E-9	
1	Grid	110.00000	0.00000	112.00000	0.00669	111.77	119.18E-9	546.49E-6	-7.6275E-9	
1	Grid	110.00000	5.00000	112.00000	0.00664	111.77	119.80E-9	548.00E-6	-7.6486E-9	
1	Grid	110.00000	10.00000	112.00000	0.00650	111.77	118.49E-9	544.28E-6	-7.5967E-9	
1	Grid	110.00000	15.00000	112.00000	0.00630	111.77	115.35E-9	535.49E-6	-7.4741E-9	
1	Grid	110.00000	20.00000	112.00000	0.00604	111.77	110.57E-9	522.04E-6	-7.2865E-9	
1	Grid	110.00000	25.00000	112.00000	0.00574	111.77	104.44E-9	504.52E-6	-7.0422E-9	
1	Grid	110.00000	30.00000	112.00000	0.00540	111.77	97.306E-9	483.65E-6	-6.7511E-9	
1	Grid	110.00000	35.00000	112.00000	0.00504	111.77	89.536E-9	460.21E-6	-6.4242E-9	
1	Grid	110.00000	40.00000	112.00000	0.00468	111.77	81.468E-9	435.90E-6	-6.0726E-9	
1	Grid	110.00000	45.00000	112.00000	0.00431	111.77	73.398E-9	408.76E-6	-5.7065E-9	
1	Grid	110.00000	50.00000	112.00000	0.00396	111.77	65.564E-9	382.16E-6	-5.3354E-9	
1	Grid	110.00000	55.00000	112.00000	0.00362	111.77	58.144E-9	355.75E-6	-4.9669E-9	
1	Grid	110.00000	60.00000	112.00000	0.00330	111.77	51.256E-9	329.98E-6	-4.6073E-9	
1	Grid	110.00000	65.00000	112.00000	0.00301	111.77	44.964E-9	305.18E-6	-4.2613E-9	
1	Grid	110.00000	70.00000	112.00000	0.00273	111.77	39.295E-9	281.61E-6	-3.9323E-9	
1	Grid	110.00000	75.00000	112.00000	0.00248	111.77	34.241E-9	259.40E-6	-3.6224E-9	
1	Grid	110.00000	80.00000	112.00000	0.00226	111.77	29.777E-9	238.65E-6	-3.3328E-9	
1	Grid	110.00000	85.00000	112.00000	0.00205	111.77	25.860E-9	219.38E-6	-3.0638E-9	
1	Grid	110.00000	90.00000	112.00000	0.00186	111.77	22.442E-9	201.58E-6	-2.8153E-9	
1	Grid	110.00000	95.00000	112.00000	0.00169	111.77	19.473E-9	185.20E-6	-2.5866E-9	!
1	Grid	110.00000	100.00000	112.00000	0.00154	111.77	16.901E-9	170.17E-6	-2.3768E-9	!
1	Grid	110.00000	105.00000	112.00000	0.00140	111.77	14.678E-9	156.42E-6	-2.1848E-9	!
1	Grid	115.00000	-65.00000	112.00000	0.00282	111.77	30.328E-9	242.33E-6	-3.3842E-9	
1	Grid	115.00000	-60.00000	112.00000	0.00308	111.77	34.429E-9	261.37E-6	-3.6499E-9	
1	Grid	115.00000	-55.00000	112.00000	0.00336	111.77	38.949E-9	281.31E-6	-3.9281E-9	
1	Grid	115.00000	-50.00000	112.00000	0.00364	111.77	43.871E-9	301.97E-6	-4.2165E-9	
1	Grid	115.00000	-45.00000	112.00000	0.00394	111.77	49.154E-9	323.11E-6	-4.5115E-9	
1	Grid	115.00000	-40.00000	112.00000	0.00423	111.77	54.725E-9	344.41E-6	-4.8087E-9	
1	Grid	115.00000	-35.00000	112.00000	0.00452	111.77	60.478E-9	365.48E-6	-5.1027E-9	
1	Grid	115.00000	-30.00000	112.00000	0.00480	111.77	66.267E-9	385.85E-6	-5.3869E-9	
1	Grid	115.00000	-25.00000	112.00000	0.00506	111.77	71.913E-9	405.01E-6	-5.6542E-9	
1	Grid	115.00000	-20.00000	112.00000	0.00528	111.77	77.203E-9	422.38E-6	-5.8965E-9	
1	Grid	115.00000	-15.00000	112.00000	0.00547	111.77	81.912E-9	437.41E-6	-6.1061E-9	
1	Grid	115.00000	-10.00000	112.00000	0.00560	111.77	85.810E-9	449.55E-6	-6.2755E-9	
1	Grid	115.00000	-5.00000	112.00000	0.00567	111.77	88.692E-9	458.33E-6	-6.3980E-9	
1	Grid	115.00000	0.00000	112.00000	0.00569	111.77	90.393E-9	463.41E-6	-6.4688E-9	
1	Grid	115.00000	5.00000	112.00000	0.00564	111.77	90.813E-9	464.55E-6	-6.4847E-9	
1	Grid	115.00000	10.00000	112.00000	0.00554	111.77	89.925E-9	461.72E-6	-6.4452E-9	
1	Grid	115.00000	15.00000	112.00000	0.00538	111.77	87.782E-9	455.03E-6	-6.3519E-9	
1	Grid	115.00000	20.00000	112.00000	0.00518	111.77	84.508E-9	444.75E-6	-6.2085E-9	
1	Grid	115.00000	25.00000	112.00000	0.00494	111.77	80.285E-9	431.30E-6	-6.0209E-9	
1	Grid	115.00000	30.00000	112.00000	0.00468	111.77	75.329E-9	415.17E-6	-5.7959E-9	
1	Grid	115.00000	35.00000	112.00000	0.00439	111.77	69.871E-9	396.93E-6	-5.5415E-9	
1	Grid	115.00000	40.00000	112.00000	0.00410	111.77	64.136E-9	377.15E-6	-5.2655E-9	
1	Grid	115.00000	45.00000	112.00000	0.00380	111.77	58.327E-9	356.38E-6	-4.9757E-9	
1	Grid	115.00000	50.00000	112.00000	0.00351	111.77	52.612E-9	335.11E-6	-4.6789E-9	
1	Grid	115.00000	55.00000	112.00000	0.00324	111.77	47.124E-9	313.79E-6	-4.3815E-9	
1	Grid	115.00000	60.00000	112.00000	0.00297	111.77	41.957E-9	292.79E-6	-4.0883E-9	
1	Grid	115.00000	65.00000	112.00000	0.00272	111.77	37.171E-9	272.38E-6	-3.8035E-9	
1	Grid	115.00000	70.00000	112.00000	0.00249	111.77	32.800E-9	252.78E-6	-3.5300E-9	
1	Grid	115.00000	75.00000	112.00000	0.00227	111.77	28.851E-9	234.15E-6	-3.2699E-9	
1	Grid	115.00000	80.00000	112.00000	0.00207	111.77	25.317E-9	216.58E-6	-3.0247E-9	
1	Grid	115.00000	85.00000	112.00000	0.00189	111.77	22.177E-9	200.12E-6	-2.7949E-9	
1	Grid	115.00000	90.00000	112.00000	0.00173	111.77	19.406E-9	184.78E-6	-2.5808E-9	
1	Grid	115.00000	95.00000	112.00000	0.00158	111.77	16.970E-9	170.56E-6	-2.3822E-9	!
1	Grid	115.00000	100.00000	112.00000	0.00144	111.77	14.838E-9	157.41E-6	-2.1986E-9	!
1	Grid	115.00000	105.00000	112.00000	0.00132	111.77	12.977E-9	145.29E-6	-2.0295E-9	!
1	Grid	120.00000	-65.00000	112.00000	0.00255	111.77	25.535E-9	218.57E-6	-3.0525E-9	
1	Grid	120.00000	-60.00000	112.00000	0.00276	111.77	28.738E-9	234.53E-6	-3.2753E-9	
1	Grid	120.00000	-55.00000	112.00000	0.00299	111.77	32.225E-9	251.11E-6	-3.5066E-9	
1	Grid	120.00000	-50.00000	112.00000	0.00323	111.77	35.977E-9	268.13E-6	-3.7442E-9	
1	Grid	120.00000	-45.00000	112.00000	0.00347	111.77	39.953E-9	285.39E-6	-3.9852E-9	
1	Grid	120.00000	-40.00000	112.00000	0.00371	111.77	44.095E-9	302.64E-6	-4.2258E-9	
1	Grid	120.00000	-35.00000	112.00000	0.00394	111.77	48.320E-9	319.55E-6	-4.4618E-9	
1	Grid	120.00000	-30.00000	112.00000	0.00416	111.77	52.523E-9	335.77E-6	-4.6881E-9	
1	Grid	120.00000	-25.00000	112.00000	0.00437	111.77	56.577E-9	350.90E-6	-4.8992E-9	
1	Grid	120.00000	-20.00000	112.00000	0.00454	111.77	60.339E-9	364.53E-6	-5.0894E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	120.00000	-15.00000	112.00000	0.00468	111.77	63.658E-9	376.25E-6	-5.2529E-9	
1	Grid	120.00000	-10.00000	112.00000	0.00479	111.77	66.385E-9	385.66E-6	-5.3843E-9	
1	Grid	120.00000	-5.00000	112.00000	0.00485	111.77	68.390E-9	392.45E-6	-5.4790E-9	
1	Grid	120.00000	0.00000	112.00000	0.00486	111.77	69.568E-9	396.36E-6	-5.5335E-9	
1	Grid	120.00000	5.00000	112.00000	0.00482	111.77	69.857E-9	397.24E-6	-5.5457E-9	
1	Grid	120.00000	10.00000	112.00000	0.00474	111.77	69.240E-9	395.05E-6	-5.5152E-9	
1	Grid	120.00000	15.00000	112.00000	0.00462	111.77	67.751E-9	389.88E-6	-5.4431E-9	
1	Grid	120.00000	20.00000	112.00000	0.00446	111.77	65.467E-9	381.92E-6	-5.3321E-9	
1	Grid	120.00000	25.00000	112.00000	0.00427	111.77	62.503E-9	371.46E-6	-5.1861E-9	
1	Grid	120.00000	30.00000	112.00000	0.00406	111.77	58.998E-9	358.85E-6	-5.0102E-9	
1	Grid	120.00000	35.00000	112.00000	0.00383	111.77	55.104E-9	344.50E-6	-4.8100E-9	
1	Grid	120.00000	40.00000	112.00000	0.00360	111.77	50.971E-9	328.82E-6	-4.5912E-9	
1	Grid	120.00000	45.00000	112.00000	0.00336	111.77	46.736E-9	312.23E-6	-4.3596E-9	
1	Grid	120.00000	50.00000	112.00000	0.00312	111.77	42.522E-9	295.10E-6	-4.1206E-9	
1	Grid	120.00000	55.00000	112.00000	0.00289	111.77	38.424E-9	277.78E-6	-3.8789E-9	
1	Grid	120.00000	60.00000	112.00000	0.00267	111.77	34.518E-9	260.56E-6	-3.6386E-9	
1	Grid	120.00000	65.00000	112.00000	0.00246	111.77	30.855E-9	243.69E-6	-3.4031E-9	
1	Grid	120.00000	70.00000	112.00000	0.00226	111.77	27.467E-9	227.34E-6	-3.1749E-9	
1	Grid	120.00000	75.00000	112.00000	0.00208	111.77	24.368E-9	211.66E-6	-2.9561E-9	
1	Grid	120.00000	80.00000	112.00000	0.00190	111.77	21.563E-9	196.75E-6	-2.7479E-9	
1	Grid	120.00000	85.00000	112.00000	0.00175	111.77	19.041E-9	182.67E-6	-2.5513E-9	
1	Grid	120.00000	90.00000	112.00000	0.00160	111.77	16.790E-9	169.45E-6	-2.3667E-9	
1	Grid	120.00000	95.00000	112.00000	0.00147	111.77	14.792E-9	157.09E-6	-2.1942E-9	!
1	Grid	120.00000	100.00000	112.00000	0.00135	111.77	13.024E-9	145.59E-6	-2.0336E-9	!
1	Grid	120.00000	105.00000	112.00000	0.00124	111.77	11.466E-9	134.92E-6	-1.8846E-9	!
1	Grid	125.00000	-65.00000	112.00000	0.00230	111.77	21.562E-9	197.50E-6	-2.7583E-9	
1	Grid	125.00000	-60.00000	112.00000	0.00248	111.77	24.076E-9	210.92E-6	-2.9458E-9	
1	Grid	125.00000	-55.00000	112.00000	0.00267	111.77	26.783E-9	224.75E-6	-3.1388E-9	
1	Grid	125.00000	-50.00000	112.00000	0.00286	111.77	29.661E-9	238.85E-6	-3.3355E-9	
1	Grid	125.00000	-45.00000	112.00000	0.00306	111.77	32.679E-9	253.03E-6	-3.5335E-9	
1	Grid	125.00000	-40.00000	112.00000	0.00326	111.77	35.787E-9	267.08E-6	-3.7296E-9	
1	Grid	125.00000	-35.00000	112.00000	0.00344	111.77	38.924E-9	280.76E-6	-3.9205E-9	
1	Grid	125.00000	-30.00000	112.00000	0.00362	111.77	42.013E-9	293.78E-6	-4.1023E-9	
1	Grid	125.00000	-25.00000	112.00000	0.00378	111.77	44.964E-9	305.85E-6	-4.2707E-9	
1	Grid	125.00000	-20.00000	112.00000	0.00392	111.77	47.678E-9	316.66E-6	-4.4215E-9	
1	Grid	125.00000	-15.00000	112.00000	0.00403	111.77	50.055E-9	325.90E-6	-4.5504E-9	
1	Grid	125.00000	-10.00000	112.00000	0.00411	111.77	51.996E-9	333.29E-6	-4.6536E-9	
1	Grid	125.00000	-5.00000	112.00000	0.00416	111.77	53.415E-9	338.60E-6	-4.7277E-9	
1	Grid	125.00000	0.00000	112.00000	0.00417	111.77	54.247E-9	341.65E-6	-4.7702E-9	
1	Grid	125.00000	5.00000	112.00000	0.00414	111.77	54.449E-9	342.33E-6	-4.7797E-9	
1	Grid	125.00000	10.00000	112.00000	0.00408	111.77	54.013E-9	340.62E-6	-4.7559E-9	
1	Grid	125.00000	15.00000	112.00000	0.00398	111.77	52.959E-9	336.58E-6	-4.6995E-9	
1	Grid	125.00000	20.00000	112.00000	0.00386	111.77	51.338E-9	330.34E-6	-4.6124E-9	
1	Grid	125.00000	25.00000	112.00000	0.00371	111.77	49.223E-9	322.11E-6	-4.4975E-9	
1	Grid	125.00000	30.00000	112.00000	0.00354	111.77	46.706E-9	312.14E-6	-4.3585E-9	
1	Grid	125.00000	35.00000	112.00000	0.00336	111.77	43.887E-9	300.74E-6	-4.1993E-9	
1	Grid	125.00000	40.00000	112.00000	0.00317	111.77	40.868E-9	288.20E-6	-4.0243E-9	
1	Grid	125.00000	45.00000	112.00000	0.00297	111.77	37.745E-9	274.83E-6	-3.8377E-9	
1	Grid	125.00000	50.00000	112.00000	0.00278	111.77	34.604E-9	260.93E-6	-3.6438E-9	
1	Grid	125.00000	55.00000	112.00000	0.00259	111.77	31.517E-9	246.77E-6	-3.4461E-9	
1	Grid	125.00000	60.00000	112.00000	0.00240	111.77	28.542E-9	232.58E-6	-3.2481E-9	
1	Grid	125.00000	65.00000	112.00000	0.00222	111.77	25.719E-9	218.56E-6	-3.0524E-9	
1	Grid	125.00000	70.00000	112.00000	0.00206	111.77	23.079E-9	204.88E-6	-2.8613E-9	
1	Grid	125.00000	75.00000	112.00000	0.00190	111.77	20.638E-9	191.64E-6	-2.6766E-9	
1	Grid	125.00000	80.00000	112.00000	0.00175	111.77	18.403E-9	178.96E-6	-2.4996E-9	
1	Grid	125.00000	85.00000	112.00000	0.00161	111.77	16.373E-9	166.89E-6	-2.3311E-9	
1	Grid	125.00000	90.00000	112.00000	0.00148	111.77	14.542E-9	155.48E-6	-2.1717E-9	
1	Grid	125.00000	95.00000	112.00000	0.00137	111.77	12.900E-9	144.74E-6	-2.0217E-9	!
1	Grid	125.00000	100.00000	112.00000	0.00126	111.77	11.434E-9	134.67E-6	-1.8811E-9	!
1	Grid	125.00000	105.00000	112.00000	0.00116	111.77	10.130E-9	125.27E-6	-1.7499E-9	!
1	Grid	130.00000	-65.00000	112.00000	0.00208	111.77	18.265E-9	178.79E-6	-2.4972E-9	
1	Grid	130.00000	-60.00000	112.00000	0.00223	111.77	20.247E-9	190.12E-6	-2.6554E-9	
1	Grid	130.00000	-55.00000	112.00000	0.00239	111.77	22.360E-9	201.71E-6	-2.8172E-9	
1	Grid	130.00000	-50.00000	112.00000	0.00255	111.77	24.584E-9	213.44E-6	-2.9809E-9	
1	Grid	130.00000	-45.00000	112.00000	0.00271	111.77	26.892E-9	225.15E-6	-3.1444E-9	
1	Grid	130.00000	-40.00000	112.00000	0.00287	111.77	29.246E-9	236.68E-6	-3.3053E-9	
1	Grid	130.00000	-35.00000	112.00000	0.00302	111.77	31.599E-9	247.83E-6	-3.4608E-9	
1	Grid	130.00000	-30.00000	112.00000	0.00316	111.77	33.895E-9	258.37E-6	-3.6080E-9	
1	Grid	130.00000	-25.00000	112.00000	0.00329	111.77	36.070E-9	268.08E-6	-3.7436E-9	
1	Grid	130.00000	-20.00000	112.00000	0.00340	111.77	38.056E-9	276.73E-6	-3.8643E-9	
1	Grid	130.00000	-15.00000	112.00000	0.00349	111.77	39.784E-9	284.10E-6	-3.9671E-9	
1	Grid	130.00000	-10.00000	112.00000	0.00355	111.77	41.187E-9	289.96E-6	-4.0490E-9	
1	Grid	130.00000	-5.00000	112.00000	0.00359	111.77	42.208E-9	294.17E-6	-4.1076E-9	
1	Grid	130.00000	0.00000	112.00000	0.00360	111.77	42.804E-9	296.57E-6	-4.1412E-9	
1	Grid	130.00000	5.00000	112.00000	0.00358	111.77	42.949E-9	297.11E-6	-4.1487E-9	
1	Grid	130.00000	10.00000	112.00000	0.00353	111.77	42.635E-9	295.76E-6	-4.1298E-9	
1	Grid	130.00000	15.00000	112.00000	0.00345	111.77	41.877E-9	292.56E-6	-4.0851E-9	
1	Grid	130.00000	20.00000	112.00000	0.00335	111.77	40.707E-9	287.61E-6	-4.0161E-9	
1	Grid	130.00000	25.00000	112.00000	0.00323	111.77	39.175E-9	281.06E-6	-3.9247E-9	
1	Grid	130.00000	30.00000	112.00000	0.00310	111.77	37.341E-9	273.11E-6	-3.8137E-9	
1	Grid	130.00000	35.00000	112.00000	0.00295	111.77	35.273E-9	263.95E-6	-3.6859E-9	
1	Grid	130.00000	40.00000	112.00000	0.00280	111.77	33.041E-9	253.83E-6	-3.5447E-9	
1	Grid	130.00000	45.00000	112.00000	0.00264	111.77	30.713E-9	242.99E-6	-3.3933E-9	
1	Grid	130.00000	50.00000	112.00000	0.00248	111.77	28.349E-9	231.63E-6	-3.2348E-9	
1	Grid	130.00000	55.00000	112.00000	0.00232	111.77	26.003E-9	219.98E-6	-3.0722E-9	
1	Grid	130.00000	60.00000	112.00000	0.00216	111.77	23.718E-9	208.23E-6	-2.9081E-9	
1	Grid	130.00000	65.00000	112.00000	0.00201	111.77	21.530E-9	196.53E-6	-2.7447E-9	
1	Grid	130.00000	70.00000	112.00000	0.00187	111.77	19.461E-9	185.02E-6	-2.5841E-9	
1	Grid	130.00000	75.00000	112.00000	0.00173	111.77	17.529E-9	173.82E-6	-2.4277E-9	
1	Grid	130.00000	80.00000	112.00000	0.00161	111.77	15.742E-9	163.00E-6	-2.2767E-9	
1	Grid	130.00000	85.00000	112.00000	0.00149	111.77	14.103E-9	152.64E-6	-2.1320E-9	
1	Grid	130.00000	90.00000	112.00000	0.00137	111.77	12.611E-9	142.77E-6	-1.9942E-9	
1	Grid	130.00000	95.00000	112.00000	0.00127	111.77	11.260E-9	133.42E-6	-1.8637E-9	!
1	Grid	130.00000	100.00000	112.00000	0.00117	111.77	10.043E-9	124.61E-6	-1.7406E-9	!
1	Grid	130.00000	105.00000	112.00000	0.00109	111.77	8.9508E-9	116.32E-6	-1.6249E-9	!
1	Grid	135.00000	-65.00000	112.00000	0.00188	111.77	15.521E-9	162.17E-6	-2.2651E-9	
1	Grid	135.00000	-60.00000	112.00000	0.00201	111.77	17.092E-9	171.77E-6	-2.3991E-9	
1	Grid	135.00000	-55.00000	112.00000	0.00214	111.77	18.751E-9	181.52E-6	-2.5353E-9	
1	Grid	135.00000	-50.00000	112.00000	0.00227	111.77	20.481E-9	191.32E-6	-2.6721E-9	
1	Grid	135.00000	-45.00000	112.00000	0.00240	111.77	22.260E-9	201.05E-6	-2.8080E-9	
1	Grid	135.00000	-40.00000	112.00000	0.00253	111.77	24.059E-9	210.57E-6	-2.9408E-9	
1	Grid	135.00000	-35.00000	112.00000	0.00266	111.77	25.841E-9	219.71E-6	-3.0684E-9	
1	Grid	135.00000	-30.00000	112.00000	0.00277	111.77	27.567E-9	228.31E-6	-3.1885E-9	
1	Grid	135.00000	-25.00000	112.00000	0.00288	111.77	29.189E-9	236.20E-6	-3.2985E-9	
1	Grid	135.00000	-20.00000	112.00000	0.00296	111.77	30.660E-9	243.18E-6	-3.3961E-9	
1	Grid	135.00000	-15.00000	112.00000	0.00303	111.77	31.932E-9	249.11E-6	-3.4787E-9	
1	Grid	135.00000	-10.00000	112.00000	0.00309	111.77	32.961E-9	253.81E-6	-3.5444E-9	
1	Grid	135.00000	-5.00000	112.00000	0.00311	111.77	33.707E-9	257.17E-6	-3.5913E-9	
1	Grid	135.00000	0.00000	112.00000	0.00312	111.77	34.141E-9	259.09E-6	-3.6181E-9	
1	Grid	135.00000	5.00000	112.00000	0.00310	111.77	34.246E-9	259.52E-6	-3.6240E-9	
1	Grid	135.00000	10.00000	112.00000	0.00306	111.77	34.017E-9	258.44E-6	-3.6089E-9	
1	Grid	135.00000	15.00000	112.00000	0.00300	111.77	33.463E-9	255.88E-6	-3.5732E-9	
1	Grid	135.00000	20.00000	112.00000	0.00293	111.77	32.607E-9	251.92E-6	-3.5179E-9	
1	Grid	135.00000	25.00000	112.00000	0.00283	111.77	31.482E-9	246.66E-6	-3.4445E-9	
1	Grid	135.00000	30.00000	112.00000	0.00272	111.77	30.128E-9	240.24E-6	-3.3550E-9	
1	Grid	135.00000	35.00000	112.00000	0.00260	111.77	28.592E-9	232.84E-6	-3.2516E-9	
1	Grid	135.00000	40.00000	112.00000	0.00248	111.77	26.923E-9	224.61E-6	-3.1367E-9	
1	Grid	135.00000	45.00000	112.00000	0.00235	111.77	25.168E-9	215.73E-6	-3.0129E-9	
1	Grid	135.00000	50.00000	112.00000	0.00221	111.77	23.372E-9	206.40E-6	-2.8825E-9	
1	Grid	135.00000	55.00000	112.00000	0.00208	111.77	21.574E-9	196.75E-6	-2.7479E-9	
1	Grid	135.00000	60.00000	112.00000	0.00195	111.77	19.807E-9	186.96E-6	-2.6112E-9	
1	Grid	135.00000	65.00000	112.00000	0.00182	111.77	18.099E-9	177.15E-6	-2.4743E-9	
1	Grid	135.00000	70.00000	112.00000	0.00170	111.77	16.470E-9	167.44E-6	-2.3387E-9	
1	Grid	135.00000	75.00000	112.00000	0.00158	111.77	14.933E-9	157.93E-6	-2.2059E-9	
1	Grid	135.00000	80.00000	112.00000	0.00147	111.77	13.499E-9	148.68E-6	-2.0768E-9	
1	Grid	135.00000	85.00000	112.00000	0.00137	111.77	12.172E-9	139.76E-6	-1.9523E-9	
1	Grid	135.00000	90.00000	112.00000	0.00127	111.77	10.952E-9	131.22E-6	-1.8329E-9	
1	Grid	135.00000	95.00000	112.00000	0.00118	111.77	9.8384E-9	123.07E-6	-1.7192E-9	!
1	Grid	135.00000	100.00000	112.00000	0.00110	111.77	8.8268E-9	115.34E-6	-1.6112E-9	!
1	Grid	135.00000	105.00000	112.00000	0.00102	111.77	7.9120E-9	108.04E-6	-1.5092E-9	!
1	Grid	140.00000	-65.00000	112.00000	0.00170	111.77	13.233E-9	147.38E-6	-2.0586E-9	
1	Grid	140.00000	-60.00000	112.00000	0.00181	111.77	14.484E-9	155.54E-6	-2.1726E-9	
1	Grid	140.00000	-55.00000	112.00000	0.00192	111.77	15.794E-9	163.78E-6	-2.2876E-9	
1	Grid	140.00000	-50.00000	112.00000	0.00203	111.77	17.149E-9	172.02E-6	-2.4026E-9	
1	Grid	140.00000	-45.00000	112.00000	0.00214	111.77	18.531E-9	180.14E-6	-2.5160E-9	
1	Grid	140.00000	-40.00000	112.00000	0.00225	111.77	19.916E-9	188.04E-6	-2.6263E-9	
1	Grid	140.00000	-35.00000	112.00000	0.00235	111.77	21.279E-9	195.59E-6	-2.7317E-9	
1	Grid	140.00000	-30.00000	112.00000	0.00244	111.77	22.589E-9	202.66E-6	-2.8304E-9	
1	Grid	140.00000	-25.00000	112.00000	0.00252	111.77	23.812E-9	209.11E-6	-2.9204E-9	
1	Grid	140.00000	-20.00000	112.00000	0.00260	111.77	24.915E-9	214.80E-6	-2.9998E-9	
1	Grid	140.00000	-15.00000	112.00000	0.00265	111.77	25.864E-9	219.61E-6	-3.0669E-9	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	140.00000	-10.00000	112.00000	0.00269	111.77	26.627E-9	223.41E-6	-3.1201E-9	
1	Grid	140.00000	-5.00000	112.00000	0.00272	111.77	27.179E-9	226.13E-6	-3.1579E-9	
1	Grid	140.00000	0.00000	112.00000	0.00272	111.77	27.500E-9	227.67E-6	-3.1795E-9	
1	Grid	140.00000	5.00000	112.00000	0.00271	111.77	27.577E-9	228.02E-6	-3.1843E-9	
1	Grid	140.00000	10.00000	112.00000	0.00268	111.77	27.408E-9	227.14E-6	-3.1721E-9	
1	Grid	140.00000	15.00000	112.00000	0.00263	111.77	26.998E-9	225.08E-6	-3.1433E-9	
1	Grid	140.00000	20.00000	112.00000	0.00257	111.77	26.363E-9	221.87E-6	-3.0986E-9	
1	Grid	140.00000	25.00000	112.00000	0.00249	111.77	25.526E-9	217.61E-6	-3.0391E-9	
1	Grid	140.00000	30.00000	112.00000	0.00240	111.77	24.514E-9	212.40E-6	-2.9663E-9	
1	Grid	140.00000	35.00000	112.00000	0.00230	111.77	23.360E-9	206.35E-6	-2.8819E-9	
1	Grid	140.00000	40.00000	112.00000	0.00220	111.77	22.098E-9	199.61E-6	-2.7878E-9	
1	Grid	140.00000	45.00000	112.00000	0.00209	111.77	20.763E-9	192.30E-6	-2.6858E-9	
1	Grid	140.00000	50.00000	112.00000	0.00198	111.77	19.386E-9	184.57E-6	-2.5779E-9	
1	Grid	140.00000	55.00000	112.00000	0.00187	111.77	17.997E-9	176.55E-6	-2.4658E-9	
1	Grid	140.00000	60.00000	112.00000	0.00176	111.77	16.621E-9	168.35E-6	-2.3514E-9	
1	Grid	140.00000	65.00000	112.00000	0.00165	111.77	15.279E-9	160.09E-6	-2.2361E-9	
1	Grid	140.00000	70.00000	112.00000	0.00155	111.77	13.988E-9	151.87E-6	-2.1212E-9	
1	Grid	140.00000	75.00000	112.00000	0.00145	111.77	12.761E-9	143.76E-6	-2.0080E-9	
1	Grid	140.00000	80.00000	112.00000	0.00135	111.77	11.605E-9	135.83E-6	-1.8973E-9	
1	Grid	140.00000	85.00000	112.00000	0.00126	111.77	10.527E-9	128.13E-6	-1.7899E-9	
1	Grid	140.00000	90.00000	112.00000	0.00118	111.77	9.5275E-9	120.72E-6	-1.6863E-9	
1	Grid	140.00000	95.00000	112.00000	0.00110	111.77	8.6077E-9	113.61E-6	-1.5870E-9	!
1	Grid	140.00000	100.00000	112.00000	0.00102	111.77	7.7655E-9	106.83E-6	-1.4923E-9	!
1	Grid	140.00000	105.00000	112.00000	0.00095	111.77	6.9981E-9	100.38E-6	-1.4023E-9	!
1	Grid	145.00000	-65.00000	112.00000	0.00154	111.77	11.320E-9	134.21E-6	-1.8747E-9	
1	Grid	145.00000	-60.00000	112.00000	0.00163	111.77	12.321E-9	141.17E-6	-1.9719E-9	
1	Grid	145.00000	-55.00000	112.00000	0.00173	111.77	13.361E-9	148.16E-6	-2.0695E-9	
1	Grid	145.00000	-50.00000	112.00000	0.00182	111.77	14.429E-9	155.11E-6	-2.1665E-9	
1	Grid	145.00000	-45.00000	112.00000	0.00191	111.77	15.510E-9	161.93E-6	-2.2617E-9	
1	Grid	145.00000	-40.00000	112.00000	0.00200	111.77	16.586E-9	168.53E-6	-2.3539E-9	
1	Grid	145.00000	-35.00000	112.00000	0.00208	111.77	17.637E-9	174.80E-6	-2.4415E-9	
1	Grid	145.00000	-30.00000	112.00000	0.00216	111.77	18.640E-9	180.65E-6	-2.5231E-9	
1	Grid	145.00000	-25.00000	112.00000	0.00223	111.77	19.572E-9	185.96E-6	-2.5972E-9	
1	Grid	145.00000	-20.00000	112.00000	0.00228	111.77	20.408E-9	190.63E-6	-2.6625E-9	
1	Grid	145.00000	-15.00000	112.00000	0.00233	111.77	21.124E-9	194.56E-6	-2.7174E-9	
1	Grid	145.00000	-10.00000	112.00000	0.00236	111.77	21.698E-9	197.67E-6	-2.7607E-9	
1	Grid	145.00000	-5.00000	112.00000	0.00238	111.77	22.111E-9	199.88E-6	-2.7916E-9	
1	Grid	145.00000	0.00000	112.00000	0.00238	111.77	22.351E-9	201.14E-6	-2.8091E-9	
1	Grid	145.00000	5.00000	112.00000	0.00237	111.77	22.408E-9	201.41E-6	-2.8130E-9	
1	Grid	145.00000	10.00000	112.00000	0.00235	111.77	22.282E-9	200.70E-6	-2.8031E-9	
1	Grid	145.00000	15.00000	112.00000	0.00231	111.77	21.975E-9	199.02E-6	-2.7796E-9	
1	Grid	145.00000	20.00000	112.00000	0.00226	111.77	21.498E-9	196.41E-6	-2.7431E-9	
1	Grid	145.00000	25.00000	112.00000	0.00220	111.77	20.868E-9	192.93E-6	-2.6945E-9	
1	Grid	145.00000	30.00000	112.00000	0.00212	111.77	20.103E-9	188.65E-6	-2.6349E-9	
1	Grid	145.00000	35.00000	112.00000	0.00205	111.77	19.227E-9	183.68E-6	-2.5655E-9	
1	Grid	145.00000	40.00000	112.00000	0.00196	111.77	18.263E-9	178.12E-6	-2.4878E-9	
1	Grid	145.00000	45.00000	112.00000	0.00187	111.77	17.238E-9	172.06E-6	-2.4032E-9	
1	Grid	145.00000	50.00000	112.00000	0.00178	111.77	16.173E-9	165.63E-6	-2.3133E-9	
1	Grid	145.00000	55.00000	112.00000	0.00169	111.77	15.091E-9	158.91E-6	-2.2196E-9	
1	Grid	145.00000	60.00000	112.00000	0.00159	111.77	14.012E-9	152.01E-6	-2.1233E-9	
1	Grid	145.00000	65.00000	112.00000	0.00150	111.77	12.952E-9	145.03E-6	-2.0258E-9	
1	Grid	145.00000	70.00000	112.00000	0.00141	111.77	11.924E-9	138.03E-6	-1.9281E-9	
1	Grid	145.00000	75.00000	112.00000	0.00133	111.77	10.939E-9	131.10E-6	-1.8312E-9	
1	Grid	145.00000	80.00000	112.00000	0.00124	111.77	10.004E-9	124.28E-6	-1.7360E-9	
1	Grid	145.00000	85.00000	112.00000	0.00116	111.77	9.1243E-9	117.63E-6	-1.6432E-9	
1	Grid	145.00000	90.00000	112.00000	0.00109	111.77	8.3033E-9	111.18E-6	-1.5531E-9	
1	Grid	145.00000	95.00000	112.00000	0.00102	111.77	7.5418E-9	104.97E-6	-1.4663E-9	!
1	Grid	145.00000	100.00000	112.00000	0.00095	111.77	6.8395E-9	99.008E-6	-1.3831E-9	!
1	Grid	145.00000	105.00000	112.00000	0.00089	111.77	6.1948E-9	93.317E-6	-1.3036E-9	!
1	Grid	150.00000	-65.00000	112.00000	0.00140	111.77	9.7146E-9	122.45E-6	-1.7105E-9	
1	Grid	150.00000	-60.00000	112.00000	0.00148	111.77	10.520E-9	128.41E-6	-1.7938E-9	
1	Grid	150.00000	-55.00000	112.00000	0.00156	111.77	11.351E-9	134.37E-6	-1.8769E-9	
1	Grid	150.00000	-50.00000	112.00000	0.00163	111.77	12.198E-9	140.26E-6	-1.9592E-9	
1	Grid	150.00000	-45.00000	112.00000	0.00171	111.77	13.049E-9	146.01E-6	-2.0395E-9	
1	Grid	150.00000	-40.00000	112.00000	0.00178	111.77	13.891E-9	151.55E-6	-2.1168E-9	
1	Grid	150.00000	-35.00000	112.00000	0.00185	111.77	14.708E-9	156.80E-6	-2.1901E-9	
1	Grid	150.00000	-30.00000	112.00000	0.00192	111.77	15.484E-9	161.66E-6	-2.2580E-9	
1	Grid	150.00000	-25.00000	112.00000	0.00197	111.77	16.201E-9	166.07E-6	-2.3195E-9	
1	Grid	150.00000	-20.00000	112.00000	0.00202	111.77	16.841E-9	169.93E-6	-2.3735E-9	
1	Grid	150.00000	-15.00000	112.00000	0.00205	111.77	17.386E-9	173.17E-6	-2.4187E-9	
1	Grid	150.00000	-10.00000	112.00000	0.00208	111.77	17.823E-9	175.73E-6	-2.4544E-9	
1	Grid	150.00000	-5.00000	112.00000	0.00210	111.77	18.136E-9	177.54E-6	-2.4797E-9	
1	Grid	150.00000	0.00000	112.00000	0.00210	111.77	18.317E-9	178.57E-6	-2.4941E-9	
1	Grid	150.00000	5.00000	112.00000	0.00209	111.77	18.361E-9	178.80E-6	-2.4973E-9	
1	Grid	150.00000	10.00000	112.00000	0.00207	111.77	18.264E-9	178.21E-6	-2.4891E-9	
1	Grid	150.00000	15.00000	112.00000	0.00204	111.77	18.032E-9	176.83E-6	-2.4698E-9	
1	Grid	150.00000	20.00000	112.00000	0.00200	111.77	17.670E-9	174.69E-6	-2.4398E-9	
1	Grid	150.00000	25.00000	112.00000	0.00195	111.77	17.190E-9	171.82E-6	-2.3998E-9	
1	Grid	150.00000	30.00000	112.00000	0.00189	111.77	16.606E-9	168.29E-6	-2.3506E-9	
1	Grid	150.00000	35.00000	112.00000	0.00182	111.77	15.934E-9	164.18E-6	-2.2931E-9	
1	Grid	150.00000	40.00000	112.00000	0.00175	111.77	15.192E-9	159.55E-6	-2.2286E-9	
1	Grid	150.00000	45.00000	112.00000	0.00168	111.77	14.397E-9	154.50E-6	-2.1580E-9	
1	Grid	150.00000	50.00000	112.00000	0.00160	111.77	13.567E-9	149.11E-6	-2.0828E-9	
1	Grid	150.00000	55.00000	112.00000	0.00152	111.77	12.719E-9	143.46E-6	-2.0039E-9	
1	Grid	150.00000	60.00000	112.00000	0.00144	111.77	11.867E-9	137.63E-6	-1.9225E-9	
1	Grid	150.00000	65.00000	112.00000	0.00137	111.77	11.023E-9	131.70E-6	-1.8396E-9	
1	Grid	150.00000	70.00000	112.00000	0.00129	111.77	10.200E-9	125.73E-6	-1.7563E-9	
1	Grid	150.00000	75.00000	112.00000	0.00122	111.77	9.4058E-9	119.78E-6	-1.6732E-9	
1	Grid	150.00000	80.00000	112.00000	0.00114	111.77	8.6464E-9	113.90E-6	-1.5910E-9	
1	Grid	150.00000	85.00000	112.00000	0.00107	111.77	7.9269E-9	108.13E-6	-1.5105E-9	
1	Grid	150.00000	90.00000	112.00000	0.00101	111.77	7.2504E-9	102.51E-6	-1.4321E-9	
1	Grid	150.00000	95.00000	112.00000	0.00095	111.77	6.6184E-9	97.073E-6	-1.3561E-9	!
1	Grid	150.00000	100.00000	112.00000	0.00089	111.77	6.0315E-9	91.830E-6	-1.2829E-9	!
1	Grid	150.00000	105.00000	112.00000	0.00083	111.77	5.4891E-9	86.798E-6	-1.2126E-9	!
1	Grid	155.00000	-65.00000	112.00000	0.00127	111.77	8.3643E-9	111.95E-6	-1.5638E-9	
1	Grid	155.00000	-60.00000	112.00000	0.00134	111.77	9.0154E-9	117.07E-6	-1.6353E-9	
1	Grid	155.00000	-55.00000	112.00000	0.00141	111.77	9.6825E-9	122.16E-6	-1.7064E-9	
1	Grid	155.00000	-50.00000	112.00000	0.00147	111.77	10.358E-9	127.17E-6	-1.7764E-9	
1	Grid	155.00000	-45.00000	112.00000	0.00154	111.77	11.033E-9	132.05E-6	-1.8445E-9	
1	Grid	155.00000	-40.00000	112.00000	0.00160	111.77	11.697E-9	136.72E-6	-1.9098E-9	
1	Grid	155.00000	-35.00000	112.00000	0.00165	111.77	12.337E-9	141.13E-6	-1.9714E-9	
1	Grid	155.00000	-30.00000	112.00000	0.00171	111.77	12.942E-9	145.21E-6	-2.0283E-9	
1	Grid	155.00000	-25.00000	112.00000	0.00175	111.77	13.499E-9	148.89E-6	-2.0796E-9	
1	Grid	155.00000	-20.00000	112.00000	0.00179	111.77	13.993E-9	152.10E-6	-2.1245E-9	
1	Grid	155.00000	-15.00000	112.00000	0.00182	111.77	14.413E-9	154.79E-6	-2.1621E-9	
1	Grid	155.00000	-10.00000	112.00000	0.00184	111.77	14.748E-9	156.91E-6	-2.1916E-9	
1	Grid	155.00000	-5.00000	112.00000	0.00185	111.77	14.988E-9	158.41E-6	-2.2126E-9	
1	Grid	155.00000	0.00000	112.00000	0.00186	111.77	15.127E-9	159.26E-6	-2.2245E-9	
1	Grid	155.00000	5.00000	112.00000	0.00185	111.77	15.160E-9	159.45E-6	-2.2271E-9	
1	Grid	155.00000	10.00000	112.00000	0.00183	111.77	15.086E-9	158.96E-6	-2.2203E-9	
1	Grid	155.00000	15.00000	112.00000	0.00181	111.77	14.908E-9	157.82E-6	-2.2044E-9	
1	Grid	155.00000	20.00000	112.00000	0.00177	111.77	14.630E-9	156.04E-6	-2.1796E-9	
1	Grid	155.00000	25.00000	112.00000	0.00173	111.77	14.261E-9	153.67E-6	-2.1464E-9	
1	Grid	155.00000	30.00000	112.00000	0.00168	111.77	13.811E-9	150.73E-6	-2.1054E-9	
1	Grid	155.00000	35.00000	112.00000	0.00163	111.77	13.291E-9	147.30E-6	-2.0575E-9	
1	Grid	155.00000	40.00000	112.00000	0.00157	111.77	12.714E-9	143.44E-6	-2.0036E-9	
1	Grid	155.00000	45.00000	112.00000	0.00151	111.77	12.093E-9	139.20E-6	-1.9444E-9	
1	Grid	155.00000	50.00000	112.00000	0.00144	111.77	11.441E-9	134.66E-6	-1.8810E-9	
1	Grid	155.00000	55.00000	112.00000	0.00138	111.77	10.771E-9	129.89E-6	-1.8143E-9	
1	Grid	155.00000	60.00000	112.00000	0.00131	111.77	10.094E-9	124.94E-6	-1.7452E-9	
1	Grid	155.00000	65.00000	112.00000	0.00124	111.77	9.4194E-9	119.88E-6	-1.6745E-9	
1	Grid	155.00000	70.00000	112.00000	0.00118	111.77	8.7568E-9	114.76E-6	-1.6031E-9	
1	Grid	155.00000	75.00000	112.00000	0.00111	111.77	8.1130E-9	109.64E-6	-1.5315E-9	
1	Grid	155.00000	80.00000	112.00000	0.00105	111.77	7.4936E-9	104.55E-6	-1.4605E-9	
1	Grid	155.00000	85.00000	112.00000	0.00099	111.77	6.9028E-9	99.541E-6	-1.3906E-9	
1	Grid	155.00000	90.00000	112.00000	0.00093	111.77	6.3436E-9	94.636E-6	-1.3221E-9	
1	Grid	155.00000	95.00000	112.00000	0.00088	111.77	5.8178E-9	89.863E-6	-1.2554E-9	!
1	Grid	155.00000	100.00000	112.00000	0.00083	111.77	5.3263E-9	85.242E-6	-1.1909E-9	!
1	Grid	155.00000	105.00000	112.00000	0.00078	111.77	4.8691E-9	80.788E-6	-1.1286E-9	!
1	Grid	160.00000	-65.00000	112.00000	0.00116	111.77	7.2249E-9	102.54E-6	-1.4324E-9	
1	Grid	160.00000	-60.00000	112.00000	0.00122	111.77	7.7536E-9	106.95E-6	-1.4941E-9	
1	Grid	160.00000	-55.00000	112.00000	0.00127	111.77	8.2922E-9	111.33E-6	-1.5551E-9	
1	Grid	160.00000	-50.00000	112.00000	0.00133	111.77	8.8344E-9	115.61E-6	-1.6150E-9	
1	Grid	160.00000	-45.00000	112.00000	0.00138	111.77	9.3729E-9	119.76E-6	-1.6729E-9	
1	Grid	160.00000	-40.00000	112.00000	0.00143	111.77	9.8997E-9	123.73E-6	-1.7283E-9	
1	Grid	160.00000	-35.00000	112.00000	0.00148	111.77	10.406E-9	127.45E-6	-1.7803E-9	
1	Grid	160.00000	-30.00000	112.00000	0.00152	111.77	10.881E-9	130.89E-6	-1.8283E-9	
1	Grid	160.00000	-25.00000	112.00000	0.00156	111.77	11.316E-9	133.97E-6	-1.8714E-9	
1	Grid	160.00000	-20.00000	112.00000	0.00159	111.77	11.702E-9	136.67E-6	-1.9090E-9	
1	Grid	160.00000	-15.00000	112.00000	0.00162	111.77	12.028E-9	138.91E-6	-1.9404E-9	
1	Grid	160.00000	-10.00000	112.00000	0.00164	111.77	12.288E-9	140.68E-6	-1.9650E-9	

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain	
		[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]	
1	Grid	160.00000	-5.00000	112.00000	0.00165	111.77	12.474E-9	141.93E-6	-1.9825E-9	
1	Grid	160.00000	0.00000	112.00000	0.00165	111.77	12.581E-9	142.64E-6	-1.9924E-9	
1	Grid	160.00000	5.00000	112.00000	0.00164	111.77	12.606E-9	142.79E-6	-1.9945E-9	
1	Grid	160.00000	10.00000	112.00000	0.00163	111.77	12.549E-9	142.39E-6	-1.9889E-9	
1	Grid	160.00000	15.00000	112.00000	0.00161	111.77	12.411E-9	141.44E-6	-1.9756E-9	
1	Grid	160.00000	20.00000	112.00000	0.00158	111.77	12.196E-9	139.96E-6	-1.9549E-9	
1	Grid	160.00000	25.00000	112.00000	0.00155	111.77	11.910E-9	137.97E-6	-1.9272E-9	
1	Grid	160.00000	30.00000	112.00000	0.00151	111.77	11.559E-9	135.52E-6	-1.8930E-9	
1	Grid	160.00000	35.00000	112.00000	0.00146	111.77	11.153E-9	132.64E-6	-1.8528E-9	
1	Grid	160.00000	40.00000	112.00000	0.00141	111.77	10.701E-9	129.39E-6	-1.8074E-9	
1	Grid	160.00000	45.00000	112.00000	0.00136	111.77	10.212E-9	125.82E-6	-1.7575E-9	
1	Grid	160.00000	50.00000	112.00000	0.00131	111.77	9.6962E-9	121.97E-6	-1.7038E-9	
1	Grid	160.00000	55.00000	112.00000	0.00125	111.77	9.1633E-9	117.92E-6	-1.6472E-9	
1	Grid	160.00000	60.00000	112.00000	0.00119	111.77	8.6218E-9	113.70E-6	-1.5882E-9	
1	Grid	160.00000	65.00000	112.00000	0.00114	111.77	8.0795E-9	109.36E-6	-1.5277E-9	
1	Grid	160.00000	70.00000	112.00000	0.00108	111.77	7.5435E-9	104.96E-6	-1.4663E-9	
1	Grid	160.00000	75.00000	112.00000	0.00102	111.77	7.0195E-9	100.54E-6	-1.4045E-9	
1	Grid	160.00000	80.00000	112.00000	0.00097	111.77	6.5122E-9	96.128E-6	-1.3429E-9	
1	Grid	160.00000	85.00000	112.00000	0.00092	111.77	6.0254E-9	91.762E-6	-1.2819E-9	
1	Grid	160.00000	90.00000	112.00000	0.00087	111.77	5.5617E-9	87.471E-6	-1.2220E-9	
1	Grid	160.00000	95.00000	112.00000	0.00082	111.77	5.1230E-9	83.276E-6	-1.1634E-9	!
1	Grid	160.00000	100.00000	112.00000	0.00077	111.77	4.7105E-9	79.197E-6	-1.1064E-9	!
1	Grid	160.00000	105.00000	112.00000	0.00073	111.77	4.3245E-9	75.248E-6	-1.0513E-9	!
1	Grid	165.00000	-65.00000	112.00000	0.00106	111.77	6.2605E-9	94.101E-6	-1.3146E-9	
1	Grid	165.00000	-60.00000	112.00000	0.00111	111.77	6.6919E-9	97.919E-6	-1.3679E-9	
1	Grid	165.00000	-55.00000	112.00000	0.00116	111.77	7.1288E-9	101.69E-6	-1.4205E-9	
1	Grid	165.00000	-50.00000	112.00000	0.00120	111.77	7.5664E-9	105.36E-6	-1.4719E-9	
1	Grid	165.00000	-45.00000	112.00000	0.00125	111.77	7.9988E-9	108.91E-6	-1.5214E-9	
1	Grid	165.00000	-40.00000	112.00000	0.00129	111.77	8.4196E-9	112.29E-6	-1.5686E-9	
1	Grid	165.00000	-35.00000	112.00000	0.00133	111.77	8.8219E-9	115.45E-6	-1.6128E-9	
1	Grid	165.00000	-30.00000	112.00000	0.00137	111.77	9.1984E-9	118.36E-6	-1.6534E-9	
1	Grid	165.00000	-25.00000	112.00000	0.00140	111.77	9.5418E-9	120.97E-6	-1.6898E-9	
1	Grid	165.00000	-20.00000	112.00000	0.00143	111.77	9.8449E-9	123.24E-6	-1.7215E-9	
1	Grid	165.00000	-15.00000	112.00000	0.00145	111.77	10.101E-9	125.13E-6	-1.7479E-9	
1	Grid	165.00000	-10.00000	112.00000	0.00146	111.77	10.304E-9	126.61E-6	-1.7686E-9	
1	Grid	165.00000	-5.00000	112.00000	0.00147	111.77	10.449E-9	127.66E-6	-1.7832E-9	
1	Grid	165.00000	0.00000	112.00000	0.00147	111.77	10.532E-9	128.25E-6	-1.7915E-9	
1	Grid	165.00000	5.00000	112.00000	0.00147	111.77	10.552E-9	128.38E-6	-1.7933E-9	
1	Grid	165.00000	10.00000	112.00000	0.00146	111.77	10.507E-9	128.04E-6	-1.7886E-9	
1	Grid	165.00000	15.00000	112.00000	0.00144	111.77	10.400E-9	127.24E-6	-1.7774E-9	
1	Grid	165.00000	20.00000	112.00000	0.00141	111.77	10.232E-9	126.00E-6	-1.7601E-9	
1	Grid	165.00000	25.00000	112.00000	0.00139	111.77	10.008E-9	124.33E-6	-1.7368E-9	
1	Grid	165.00000	30.00000	112.00000	0.00135	111.77	9.7325E-9	122.27E-6	-1.7079E-9	
1	Grid	165.00000	35.00000	112.00000	0.00131	111.77	9.4127E-9	119.84E-6	-1.6741E-9	
1	Grid	165.00000	40.00000	112.00000	0.00127	111.77	9.0553E-9	117.09E-6	-1.6357E-9	
1	Grid	165.00000	45.00000	112.00000	0.00123	111.77	8.6675E-9	114.06E-6	-1.5934E-9	
1	Grid	165.00000	50.00000	112.00000	0.00118	111.77	8.2567E-9	110.80E-6	-1.5477E-9	
1	Grid	165.00000	55.00000	112.00000	0.00114	111.77	7.8302E-9	107.33E-6	-1.4994E-9	
1	Grid	165.00000	60.00000	112.00000	0.00109	111.77	7.3946E-9	103.72E-6	-1.4489E-9	
1	Grid	165.00000	65.00000	112.00000	0.00104	111.77	6.9561E-9	99.993E-6	-1.3969E-9	
1	Grid	165.00000	70.00000	112.00000	0.00099	111.77	6.5203E-9	96.196E-6	-1.3438E-9	
1	Grid	165.00000	75.00000	112.00000	0.00094	111.77	6.0918E-9	92.363E-6	-1.2903E-9	
1	Grid	165.00000	80.00000	112.00000	0.00089	111.77	5.6747E-9	88.526E-6	-1.2367E-9	
1	Grid	165.00000	85.00000	112.00000	0.00085	111.77	5.2721E-9	84.713E-6	-1.1835E-9	
1	Grid	165.00000	90.00000	112.00000	0.00080	111.77	4.8864E-9	80.949E-6	-1.1309E-9	
1	Grid	165.00000	95.00000	112.00000	0.00076	111.77	4.5194E-9	77.255E-6	-1.0793E-9	!
1	Grid	165.00000	100.00000	112.00000	0.00072	111.77	4.1723E-9	73.649E-6	-1.0289E-9	!
1	Grid	165.00000	105.00000	112.00000	0.00068	111.77	3.8457E-9	70.143E-6	-979.97E-12	!

Results : Consolidation : Displacement Data : Grids

None

Results : Total : Displacement Data : Grids

None

Titles

Job No.: 3251
Job Title: Channing School
Sub-title: Building GMA Loading Only
Calculation Heading:
Initials: SS
Checker:
Date Saved:
Date Checked:
Notes:
File Name: Loading Only.pdd
File Path: C:\Users\matri\Dropbox (A-squared)\A2-projects-3001-4000\3251 - Channing School (Main Building)\03 - Calculations\01 - GMA\PDisp

History

Date	Time	By	Notes
05-Sep-2023	10:30	matri	New
05-Sep-2023	14:45	matri	
05-Sep-2023	14:50	matri	
05-Sep-2023	15:33	matri	
06-Sep-2023	12:38	matri	
07-Sep-2023	15:03	matri	
11-Sep-2023	14:04	matri	
22-Sep-2023	17:44	matri	
26-Oct-2023	15:43	matri	
27-Oct-2023	20:57	matri	
30-Oct-2023	15:14	matri	
01-Nov-2023	09:10	matri	
02-Nov-2023	17:34	matri	
03-Nov-2023	14:28	matri	
03-Nov-2023	17:18	matri	
06-Nov-2023	10:15	matri	
06-Nov-2023	17:00	matri	
14-Nov-2023	10:28	matri	
15-Nov-2023	18:12	matri	
19-Feb-2024	17:29	matri	
19-Feb-2024	17:32	matri	
20-Feb-2024	10:39	matri	
20-Feb-2024	10:46	matri	
21-Feb-2024	10:01	matri	
21-Feb-2024	10:08	matri	
21-Feb-2024	14:22	matri	
21-Feb-2024	15:00	matri	
23-Feb-2024	13:46	matri	
23-Feb-2024	13:54	matri	Open

Analysis Options

General
Global Poisson's ratio: 0.20
Maximum allowable ratio between values of E: 1.5
Horizontal rigid boundary level: 89.00 [m OD]
Displacements at load centroids: Yes
GSA piled raft data : No

Elastic
Elastic : Yes

Consolidation
Consolidation : No

Soil ProfilesDrained

Layer ref.	Name	Level at top [mOD]	Number of intermediate displacement levels	Youngs Modulus : Top [kN/m²]	Youngs Modulus : Btm. [kN/m²]	Poissons ratio	Non-linear curve
1	Made Ground	114.40	4	10000.	10000.	0.20000	None
2	Bagshot Formation	113.00	12	14400.	14000.	0.20000	None
3	Claygate Formation	107.50	16	17300.	17300.	0.20000	None
4	London Clay Formation	101.50	22	23000.	56750.	0.20000	None

Soil ProfilesUndrained

Layer ref.	Name	Level at top [mOD]	Number of intermediate displacement levels	Youngs Modulus : Top [kN/m²]	Youngs Modulus : Btm. [kN/m²]	Poissons ratio	Non-linear curve
1	Made Ground	114.40	4	10000.	10000.	0.20000	None
2	Bagshot Formation	113.00	12	14400.	14000.	0.20000	None
3	Claygate Formation	107.50	16	21600.	21600.	0.50000	None
4	London Clay Formation	101.50	22	28800.	70050.	0.50000	None

Non-linear Curve Coordinates - Non-linear Curve 1

Point	Strain [%]	Factor

Soil Zones

Zone	Name	X min [m]	X max [m]	Y min [m]	Y max [m]	Profile
1	Soil Zone	-52.570	165.00	-65.000	90.000	Drained

Polygonal Load Data

Load ref.	Name	Position : Level [m]	Position : Polygon : Coords. [m]	Position : Polygon : Rect. tolerance [%]	No. of Rectangles	Value : Normal (local z) [kN/m²]
1	L1	112.90000	(20.2,-2.31) (24.5,3.46) (24.5,4.77) (17.5,8.33) (15.6,4.32) (16.3,3.77) (14.6,0.188) (20.2,-2.31)	2.0000	13	10.000
2	L2	113.00000	(28.1,6.58) (21.7,9.65) (20.5,7.77) (25.4,5.39) (25.1,3.44) (28.9,1.55) (29.7,3.27) (27.2,4.53) (28.1,6.58)	2.0000	5	10.000
3	L3	110.40000	(28.1,6.58) (43,-0.33) (41.3,-4.17) (29,1.65) (29.8,3.25) (27.2,4.54) (28.1,6.58)	2.0000	4	10.000

Polygonal Loads' Rectangles

No.	Centre : x [m]	Centre : y [m]	Angle of local x from global X [Degrees]	Width x [m]	Depth y [m]
Load 1 : L1 (Edge 4 optimal)					
1	17.90212	8.09295	-115.34	0.054806	0.98175

No.	Centre : x	Centre : y	Angle of local x from global X	Width x	Depth y
2	18.78595	7.62324	-115.34	0.054806	2.9452
3	19.62979	7.15354	-115.34	0.054806	4.9087
4	20.49362	6.68384	-115.34	0.054806	6.8722
5	20.79933	5.85620	-115.34	1.1795	8.1333
6	19.89089	3.95281	-115.34	3.0386	8.1204
7	19.19094	2.55674	-115.34	0.084072	7.5902
8	19.35552	2.38578	-115.34	0.084072	7.1141
9	18.94275	1.47844	-115.34	1.9093	6.7002
10	17.95263	-0.16528	-115.34	1.9093	6.3487
11	16.98092	-0.79121	-115.34	0.053847	5.1442
12	16.02763	-0.39937	-115.34	0.053847	3.0865
13	15.07434	-0.00752	-115.34	0.053847	1.0288
Load 2 : L2					
(Edge 6 optimal)					
1	27.98661	2.04340	64.761	0.083563	2.1300
2	27.17644	2.97298	64.761	0.90721	4.3883
3	27.44709	3.84836	64.761	0.90721	4.6452
4	26.94370	4.61517	64.761	0.050713	3.3519
5	24.37286	7.14497	64.761	2.1765	7.2941
Load 3 : L3					
(Edge 2 optimal)					
1	35.08613	2.08894	-115.04	2.2428	16.399
2	35.26405	0.72281	-115.04	0.081981	15.004
3	35.53625	-0.42936	-115.04	1.7753	13.602
4	38.25247	-2.70748	-115.04	0.052961	6.8182

Displacement Lines

Name	X1 [m]	Y1 [m]	Z1 [m]	X2 [m]	Y2 [m]	Z2 [m]	Intervals [No.]	Calculate	Detailed Results
BW.1	21.88000	22.04000	114.40000	53.73000	45.53000	114.40000	79	Yes	No
BW.2	53.73000	45.53000	114.40000	77.28000	61.35000	114.40000	57	Yes	No
CC.1	11.15000	14.42000	114.40000	9.53000	16.42000	114.40000	5	Yes	No
CC.2	9.53000	16.42000	114.40000	16.89000	23.23000	114.40000	20	Yes	No
CC.3	16.89000	23.23000	114.40000	20.11000	20.32000	114.40000	9	Yes	No
CH.1	20.11000	20.32000	114.40000	21.71000	21.92000	114.40000	5	Yes	No
CH.2	21.71000	21.92000	114.40000	29.67000	27.83000	114.40000	20	Yes	No
CH.3	29.67000	27.83000	114.40000	30.63000	27.11000	114.40000	2	Yes	No
CH.4	30.63000	27.11000	114.40000	31.33000	25.92000	114.40000	3	Yes	No
CH.5	31.33000	25.92000	114.40000	30.51000	24.53000	114.40000	3	Yes	No
CH.6	30.51000	24.53000	114.40000	21.73000	14.59000	114.40000	27	Yes	No
CH.7	21.73000	14.59000	114.40000	23.82000	13.18000	114.40000	5	Yes	No
CH.8	23.82000	13.18000	114.40000	20.29000	7.81000	114.40000	13	Yes	No
CH.9	20.29000	7.81000	114.40000	25.32000	5.38000	114.40000	11	Yes	No
CH.10	25.32000	5.38000	114.40000	24.93000	3.39000	114.40000	4	Yes	No
CH.11	24.93000	3.39000	114.40000	18.79000	-9.82000	114.40000	29	Yes	No
CH.12	18.79000	-9.82000	114.40000	0.00000	0.00000	114.40000	42	Yes	No
CH.13	0.00000	0.00000	114.40000	-0.10000	3.54000	114.40000	7	Yes	No
CH.14	-0.10000	3.54000	114.40000	9.69000	13.88000	114.40000	28	Yes	No
CH.15	9.69000	13.88000	114.40000	16.07000	16.25000	114.40000	14	Yes	No
CH.16	16.07000	16.25000	114.40000	20.11000	20.32000	114.40000	11	Yes	No
SWH.1	19.89000	-7.49000	114.40000	34.20000	-14.16000	114.40000	32	Yes	No
SWH.2	34.20000	-14.16000	114.40000	39.32000	-3.54000	114.40000	24	Yes	No
SWH.3	39.32000	-3.54000	114.40000	24.93000	3.39000	114.40000	32	Yes	No
SWH-HH.1	34.20000	-14.16000	114.40000	36.30000	-15.22000	114.40000	5	Yes	No
SWH-HH.2	40.36000	-6.27000	114.40000	38.42000	-5.38000	114.40000	4	Yes	No
HH.1	41.26000	-4.33000	114.40000	35.59000	-16.83000	114.40000	27	Yes	No
HH.2	35.59000	-16.83000	114.40000	48.61000	-23.19000	114.40000	29	Yes	No
HH.3	48.61000	-23.19000	114.40000	49.43000	-21.30000	114.40000	4	Yes	No
HH.4	49.43000	-21.30000	114.40000	50.50000	-21.80000	114.40000	2	Yes	No
HH.5	50.50000	-21.80000	114.40000	55.69000	-11.43000	114.40000	23	Yes	No
HH.6	55.69000	-11.43000	114.40000	41.26000	-4.32000	114.40000	32	Yes	No
FH.1	47.82000	1.44000	114.40000	56.43000	-6.11000	114.40000	23	Yes	No
FH.2	56.43000	-6.11000	114.40000	75.11000	14.38000	114.40000	55	Yes	No
FH.3	75.11000	14.38000	114.40000	67.65000	21.03000	114.40000	20	Yes	No
FH.4	67.65000	21.03000	114.40000	47.82000	1.44000	114.40000	56	Yes	No
SSH.1	88.35000	5.07000	114.40000	111.16000	29.13000	114.40000	66	Yes	No
SSH.2	111.16000	29.13000	114.40000	98.41000	41.81000	114.40000	36	Yes	No
SSH.3	98.41000	41.81000	114.40000	95.14000	38.48000	114.40000	9	Yes	No
SSH.4	95.14000	38.48000	114.40000	89.11000	44.53000	114.40000	17	Yes	No
SSH.5	89.11000	44.53000	114.40000	68.56000	23.57000	114.40000	59	Yes	No
SSH.6	68.56000	23.57000	114.40000	88.35000	5.07000	114.40000	54	Yes	No
SS-AC.1	79.38000	7.55000	114.40000	82.51000	10.53000	114.40000	9	Yes	No
SS-AC.2	88.35000	5.07000	114.40000	85.59000	1.94000	114.40000	8	Yes	No
AC.1	87.12000	0.56000	114.40000	77.88000	8.91000	114.40000	25	Yes	No
AC.2	77.88000	8.91000	114.40000	61.65000	-8.39000	114.40000	47	Yes	No
AC.3	61.65000	-8.39000	114.40000	70.77000	-16.34000	114.40000	24	Yes	No
AC.4	70.77000	-16.34000	114.40000	87.12000	0.56000	114.40000	47	Yes	No
BH.1	38.25000	10.86000	114.40000	62.73000	36.64000	114.40000	71	Yes	No
BH.2	62.73000	36.64000	114.40000	56.12000	43.04000	114.40000	18	Yes	No
BH.3	56.12000	43.04000	114.40000	53.11000	40.09000	114.40000	8	Yes	No
BH.4	53.11000	40.09000	114.40000	51.89000	41.27000	114.40000	3	Yes	No
BH.5	51.89000	41.27000	114.40000	46.62000	36.08000	114.40000	15	Yes	No
BH.6	46.62000	36.08000	114.40000	44.94000	37.64000	114.40000	5	Yes	No
BH.7	44.94000	37.64000	114.40000	29.38000	21.14000	114.40000	45	Yes	No
BH.8	29.38000	21.14000	114.40000	30.94000	19.55000	114.40000	4	Yes	No
BH.9	30.94000	19.55000	114.40000	30.04000	18.66000	114.40000	3	Yes	No
BH.10	30.04000	18.66000	114.40000	38.25000	10.86000	114.40000	23	Yes	No

Displacement Grids

Name	Extrusion: Direction	X1 [m]	Y1 [m]	Z1 [m]	X2 [m]	Y2 [m]	Z2 [m]	Intervals Along Line [No.]	Extrusion: Distance [m]	Extrusion: Intervals Along [No.]	Calculate	Detailed Results
Grid	Global Y	-55.00000	-65.00000	114.40000	165.00000	-	114.40000	44	170.00000	34	Yes	Yes

Warnings

(1)The displacement location of Grid 59 at (-55.000, -65.000, 114.400)m lies wide of all soil zones. The first soil profile will be used.There are more displacement locations for which this warning applies. Only one is detailed here.

Results : Immediate : Load Centres : Polygonal

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
1	L1	19.41923	2.91340	112.90000	4.62587	112.67	9.9988	22.850	516.73E-6
2	L2	25.39323	5.84487	113.00000	3.75764	112.79	9.6989	19.737	534.70E-6
3	L3	35.28247	1.06634	110.40000	3.59675	110.19	10.032	22.787	527.01E-6

Results : Consolidation : Load Centres : Polygonal

None

Results : Total : Load Centres : Polygonal

None

Results : Immediate : Displacement Data : Lines

Ref.	Name	x	y	z	δz	Stress: Calc. Level	Stress: Vertical	Stress: Sum Princ.	Vert. Strain

	[m]	[m]	[mOD]	[mm]	[mOD]	[kN/m²]	[kN/m²]	[μ]
1 BW.1	21.88000	22.04000	114.40000	0.06822	114.26	0.0	0.0	0.0
1 BW.1	22.28316	22.33734	114.40000	0.06406	114.26	0.0	0.0	0.0
1 BW.1	22.68633	22.63468	114.40000	0.06005	114.26	0.0	0.0	0.0
1 BW.1	23.08949	22.93203	114.40000	0.05621	114.26	0.0	0.0	0.0
1 BW.1	23.49266	23.22937	114.40000	0.05252	114.26	0.0	0.0	0.0
1 BW.1	23.89582	23.52671	114.40000	0.04899	114.26	0.0	0.0	0.0
1 BW.1	24.29899	23.82405	114.40000	0.04562	114.26	0.0	0.0	0.0
1 BW.1	24.70215	24.12139	114.40000	0.04242	114.26	0.0	0.0	0.0
1 BW.1	25.10532	24.41873	114.40000	0.03938	114.26	0.0	0.0	0.0
1 BW.1	25.50848	24.71608	114.40000	0.03649	114.26	0.0	0.0	0.0
1 BW.1	25.91165	25.01342	114.40000	0.03376	114.26	0.0	0.0	0.0
1 BW.1	26.31481	25.31076	114.40000	0.03117	114.26	0.0	0.0	0.0
1 BW.1	26.71797	25.60810	114.40000	0.02873	114.26	0.0	0.0	0.0
1 BW.1	27.12114	25.90544	114.40000	0.02643	114.26	0.0	0.0	0.0
1 BW.1	27.52430	26.20278	114.40000	0.02426	114.26	0.0	0.0	0.0
1 BW.1	27.92747	26.50013	114.40000	0.02222	114.26	0.0	0.0	0.0
1 BW.1	28.33063	26.79747	114.40000	0.02031	114.26	0.0	0.0	0.0
1 BW.1	28.73380	27.09481	114.40000	0.01851	114.26	0.0	0.0	0.0
1 BW.1	29.13696	27.39215	114.40000	0.01683	114.26	0.0	0.0	0.0
1 BW.1	29.54013	27.68949	114.40000	0.01525	114.26	0.0	0.0	0.0
1 BW.1	29.94329	27.98684	114.40000	0.01378	114.26	0.0	0.0	0.0
1 BW.1	30.34646	28.28418	114.40000	0.01240	114.26	0.0	0.0	0.0
1 BW.1	30.74962	28.58152	114.40000	0.01111	114.26	0.0	0.0	0.0
1 BW.1	31.15278	28.87886	114.40000	0.00991	114.26	0.0	0.0	0.0
1 BW.1	31.55595	29.17620	114.40000	0.00879	114.26	0.0	0.0	0.0
1 BW.1	31.95911	29.47354	114.40000	0.00775	114.26	0.0	0.0	0.0
1 BW.1	32.36228	29.77089	114.40000	0.00678	114.26	0.0	0.0	0.0
1 BW.1	32.76544	30.06823	114.40000	0.00588	114.26	0.0	0.0	0.0
1 BW.1	33.16861	30.36557	114.40000	0.00504	114.26	0.0	0.0	0.0
1 BW.1	33.57177	30.66291	114.40000	0.00426	114.26	0.0	0.0	0.0
1 BW.1	33.97494	30.96025	114.40000	0.00354	114.26	0.0	0.0	0.0
1 BW.1	34.37810	31.25759	114.40000	0.00288	114.26	0.0	0.0	0.0
1 BW.1	34.78127	31.55494	114.40000	0.00226	114.26	0.0	0.0	0.0
1 BW.1	35.18443	31.85228	114.40000	0.00169	114.26	0.0	0.0	0.0
1 BW.1	35.58759	32.14962	114.40000	0.00117	114.26	0.0	0.0	0.0
1 BW.1	35.99076	32.44696	114.40000	0.00068	114.26	0.0	0.0	0.0
1 BW.1	36.39392	32.74430	114.40000	0.00024	114.26	0.0	0.0	0.0
1 BW.1	36.79709	33.04165	114.40000	-0.00018	114.26	0.0	0.0	0.0
1 BW.1	37.20025	33.33899	114.40000	-0.00055	114.26	0.0	0.0	0.0
1 BW.1	37.60342	33.63633	114.40000	-0.00090	114.26	0.0	0.0	0.0
1 BW.1	38.00658	33.93367	114.40000	-0.00121	114.26	0.0	0.0	0.0
1 BW.1	38.40975	34.23101	114.40000	-0.00150	114.26	0.0	0.0	0.0
1 BW.1	38.81291	34.52835	114.40000	-0.00177	114.26	0.0	0.0	0.0
1 BW.1	39.21608	34.82570	114.40000	-0.00201	114.26	0.0	0.0	0.0
1 BW.1	39.61924	35.12304	114.40000	-0.00222	114.26	0.0	0.0	0.0
1 BW.1	40.02241	35.42038	114.40000	-0.00242	114.26	0.0	0.0	0.0
1 BW.1	40.42557	35.71772	114.40000	-0.00260	114.26	0.0	0.0	0.0
1 BW.1	40.82873	36.01506	114.40000	-0.00276	114.26	0.0	0.0	0.0
1 BW.1	41.23190	36.31241	114.40000	-0.00291	114.26	0.0	0.0	0.0
1 BW.1	41.63506	36.60975	114.40000	-0.00303	114.26	0.0	0.0	0.0
1 BW.1	42.03823	36.90709	114.40000	-0.00315	114.26	0.0	0.0	0.0
1 BW.1	42.44139	37.20443	114.40000	-0.00325	114.26	0.0	0.0	0.0
1 BW.1	42.84456	37.50177	114.40000	-0.00334	114.26	0.0	0.0	0.0
1 BW.1	43.24772	37.79911	114.40000	-0.00342	114.26	0.0	0.0	0.0
1 BW.1	43.65089	38.09646	114.40000	-0.00349	114.26	0.0	0.0	0.0
1 BW.1	44.05405	38.39380	114.40000	-0.00354	114.26	0.0	0.0	0.0
1 BW.1	44.45722	38.69114	114.40000	-0.00359	114.26	0.0	0.0	0.0
1 BW.1	44.86038	38.98848	114.40000	-0.00363	114.26	0.0	0.0	0.0
1 BW.1	45.26354	39.28582	114.40000	-0.00367	114.26	0.0	0.0	0.0
1 BW.1	45.66671	39.58316	114.40000	-0.00369	114.26	0.0	0.0	0.0
1 BW.1	46.06987	39.88051	114.40000	-0.00371	114.26	0.0	0.0	0.0
1 BW.1	46.47304	40.17785	114.40000	-0.00373	114.26	0.0	0.0	0.0
1 BW.1	46.87620	40.47519	114.40000	-0.00374	114.26	0.0	0.0	0.0
1 BW.1	47.27937	40.77253	114.40000	-0.00374	114.26	0.0	0.0	0.0
1 BW.1	47.68253	41.06987	114.40000	-0.00374	114.26	0.0	0.0	0.0
1 BW.1	48.08570	41.36722	114.40000	-0.00373	114.26	0.0	0.0	0.0
1 BW.1	48.48886	41.66456	114.40000	-0.00372	114.26	0.0	0.0	0.0
1 BW.1	48.89203	41.96190	114.40000	-0.00371	114.26	0.0	0.0	0.0
1 BW.1	49.29519	42.25924	114.40000	-0.00370	114.26	0.0	0.0	0.0
1 BW.1	49.69835	42.55658	114.40000	-0.00368	114.26	0.0	0.0	0.0
1 BW.1	50.10152	42.85392	114.40000	-0.00366	114.26	0.0	0.0	0.0
1 BW.1	50.50468	43.15127	114.40000	-0.00363	114.26	0.0	0.0	0.0
1 BW.1	50.90785	43.44861	114.40000	-0.00361	114.26	0.0	0.0	0.0
1 BW.1	51.31101	43.74595	114.40000	-0.00358	114.26	0.0	0.0	0.0
1 BW.1	51.71418	44.04329	114.40000	-0.00355	114.26	0.0	0.0	0.0
1 BW.1	52.11734	44.34063	114.40000	-0.00352	114.26	0.0	0.0	0.0
1 BW.1	52.52051	44.63797	114.40000	-0.00348	114.26	0.0	0.0	0.0
1 BW.1	52.92367	44.93532	114.40000	-0.00345	114.26	0.0	0.0	0.0
1 BW.1	53.32684	45.23266	114.40000	-0.00342	114.26	0.0	0.0	0.0
1 BW.1	53.73000	45.53000	114.40000	-0.00338	114.26	0.0	0.0	0.0
2 BW.2	53.73000	45.53000	114.40000	-0.00338	114.26	0.0	0.0	0.0
2 BW.2	54.14316	45.80754	114.40000	-0.00334	114.26	0.0	0.0	0.0
2 BW.2	54.55632	46.08509	114.40000	-0.00331	114.26	0.0	0.0	0.0
2 BW.2	54.96947	46.36263	114.40000	-0.00327	114.26	0.0	0.0	0.0
2 BW.2	55.38263	46.64018	114.40000	-0.00323	114.26	0.0	0.0	0.0
2 BW.2	55.79579	46.91772	114.40000	-0.00320	114.26	0.0	0.0	0.0
2 BW.2	56.20895	47.19526	114.40000	-0.00316	114.26	0.0	0.0	0.0
2 BW.2	56.62211	47.47281	114.40000	-0.00312	114.26	0.0	0.0	0.0
2 BW.2	57.03526	47.75035	114.40000	-0.00308	114.26	0.0	0.0	0.0
2 BW.2	57.44842	48.02789	114.40000	-0.00304	114.26	0.0	0.0	0.0
2 BW.2	57.86158	48.30544	114.40000	-0.00300	114.26	0.0	0.0	0.0
2 BW.2	58.27474	48.58298	114.40000	-0.00296	114.26	0.0	0.0	0.0
2 BW.2	58.68789	48.86053	114.40000	-0.00293	114.26	0.0	0.0	0.0
2 BW.2	59.10105	49.13807	114.40000	-0.00289	114.26	0.0	0.0	0.0
2 BW.2	59.51421	49.41561	114.40000	-0.00285	114.26	0.0	0.0	0.0
2 BW.2	59.92737	49.69316	114.40000	-0.00281	114.26	0.0	0.0	0.0
2 BW.2	60.34053	49.97070	114.40000	-0.00277	114.26	0.0	0.0	0.0
2 BW.2	60.75368	50.24825	114.40000	-0.00273	114.26	0.0	0.0	0.0
2 BW.2	61.16684	50.52579	114.40000	-0.00270	114.26	0.0	0.0	0.0
2 BW.2	61.58000	50.80333	114.40000	-0.00266	114.26	0.0	0.0	0.0
2 BW.2	61.99316	51.08088	114.40000	-0.00262	114.26	0.0	0.0	0.0
2 BW.2	62.40632	51.35842	114.40000	-0.00258	114.26	0.0	0.0	0.0
2 BW.2	62.81947	51.63596	114.40000	-0.00255	114.26	0.0	0.0	0.0
2 BW.2	63.23263	51.91351	114.40000	-0.00251	114.26	0.0	0.0	0.0
2 BW.2	63.64579	52.19105	114.40000	-0.00248	114.26	0.0	0.0	0.0
2 BW.2	64.05895	52.46860	114.40000	-0.00244	114.26	0.0	0.0	0.0
2 BW.2	64.47211	52.74614	114.40000	-0.00241	114.26	0.0	0.0	0.0
2 BW.2	64.88526	53.02368	114.40000	-0.00237	114.26	0.0	0.0	0.0
2 BW.2	65.29842	53.30123	114.40000	-0.00234	114.26	0.0	0.0	0.0
2 BW.2	65.71158	53.57877	114.40000	-0.00230	114.26	0.0	0.0	0.0
2 BW.2	66.12474	53.85632	114.40000	-0.00227	114.26	0.0	0.0	0.0
2 BW.2	66.53789	54.13386	114.40000	-0.00224	114.26	0.0	0.0	0.0
2 BW.2	66.95105	54.41140	114.40000	-0.00220	114.26	0.0	0.0	0.0
2 BW.2	67.36421	54.68895	114.40000	-0.00217	114.26	0.0	0.0	0.0
2 BW.2	67.77737	54.96649	114.40000	-0.00214	114.26	0.0	0.0	0.0
2 BW.2	68.19053	55.24404	114.40000	-0.00211	114.26	0.0	0.0	0.0
2 BW.2	68.60368	55.52158	114.40000	-0.00208	114.26	0.0	0.0	0.0
2 BW.2	69.01684	55.79912	114.40000	-0.00205	114.26	0.0	0.0	0.0
2 BW.2	69.43000	56.07667	114.40000	-0.00202	114.26	0.0	0.0	0.0
2 BW.2	69.84316	56.35421	114.40000	-0.00199	114.26	0.0	0.0	0.0
2 BW.2	70.25632	56.63175	114.40000	-0.00196	114.26	0.0	0.0	0.0
2 BW.2	70.66947	56.90930	114.40000	-0.00193	114.26	0.0	0.0	0.0
2 BW.2	71.08263	57.18684	114.40000	-0.00190	114.26	0.0	0.0	0.0
2 BW.2	71.49579	57.46439	114.40000	-0.00187	114.26	0.0	0.0	0.0
2 BW.2	71.90895	57.74193	114.40000	-0.00184	114.26	0.0	0.0	0.0
2 BW.2	72.32211	58.01947	114.40000	-0.00182	114.26	0.0	0.0	0.0
2 BW.2	72.73526	58.29702	114.40000	-0.00179	114.26	0.0	0.0	0.0
2 BW.2	73.14842	58.57456	114.40000	-0.00176	114.26	0.0	0.0	0.0
2 BW.2	73.56158	58.85211	114.40000	-0.00174	114.26	0.0	0.0	0.0
2 BW.2	73.97474	59.12965	114.40000	-0.00171	114.26	0.0	0.0	0.0
2 BW.2	74.38789	59.40719	114.40000	-0.00169	114.26	0.0	0.0	0.0
2 BW.2	74.80105	59.68474	114.40000	-0.00166	114.26	0.0	0.0	0.0
2 BW.2	75.21421	59.96228	114.40000	-0.00164	114.26	0.0	0.0	0.0
2 BW.2	75.62737	60.23982	114.40000	-0.00162	114.26	0.0	0.0	0.0
2 BW.2	76.04053	60.51737	114.40000	-0.00159	114.26	0.0	0.0	0.0
2 BW.2	76.45368	60.79491	114.40000	-0.00157	114.26	0.0	0.0	0.0
2 BW.2	76.86684	61.07246	114.40000	-0.00155	114.26	0.0	0.0	0.0
2 BW.2	77.28000	61.35000	114.40000	-0.00152	114.26	0.0	0.0	0.0
3 CC.1	11.15000	14.42000	114.40000	0.14318	114.26	0.0	0.0	0.0
3 CC.1	10.82600	14.82000	114.40000	0.12707	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
3	CC.1	10.50200	15.22000	114.40000	0.11286	114.26	0.0	0.0	0.0
3	CC.1	10.17800	15.62000	114.40000	0.10031	114.26	0.0	0.0	0.0
3	CC.1	9.85400	16.02000	114.40000	0.08919	114.26	0.0	0.0	0.0
3	CC.1	9.53000	16.42000	114.40000	0.07933	114.26	0.0	0.0	0.0
4	CC.2	9.53000	16.42000	114.40000	0.07933	114.26	0.0	0.0	0.0
4	CC.2	9.89800	16.76050	114.40000	0.07904	114.26	0.0	0.0	0.0
4	CC.2	10.26600	17.10100	114.40000	0.07851	114.26	0.0	0.0	0.0
4	CC.2	10.63400	17.44150	114.40000	0.07776	114.26	0.0	0.0	0.0
4	CC.2	11.00200	17.78200	114.40000	0.07678	114.26	0.0	0.0	0.0
4	CC.2	11.37000	18.12250	114.40000	0.07559	114.26	0.0	0.0	0.0
4	CC.2	11.73800	18.46300	114.40000	0.07421	114.26	0.0	0.0	0.0
4	CC.2	12.10600	18.80350	114.40000	0.07264	114.26	0.0	0.0	0.0
4	CC.2	12.47400	19.14400	114.40000	0.07092	114.26	0.0	0.0	0.0
4	CC.2	12.84200	19.48450	114.40000	0.06904	114.26	0.0	0.0	0.0
4	CC.2	13.21000	19.82500	114.40000	0.06704	114.26	0.0	0.0	0.0
4	CC.2	13.57800	20.16550	114.40000	0.06493	114.26	0.0	0.0	0.0
4	CC.2	13.94600	20.50600	114.40000	0.06273	114.26	0.0	0.0	0.0
4	CC.2	14.31400	20.84650	114.40000	0.06046	114.26	0.0	0.0	0.0
4	CC.2	14.68200	21.18700	114.40000	0.05812	114.26	0.0	0.0	0.0
4	CC.2	15.05000	21.52750	114.40000	0.05575	114.26	0.0	0.0	0.0
4	CC.2	15.41800	21.86800	114.40000	0.05335	114.26	0.0	0.0	0.0
4	CC.2	15.78600	22.20850	114.40000	0.05094	114.26	0.0	0.0	0.0
4	CC.2	16.15400	22.54900	114.40000	0.04853	114.26	0.0	0.0	0.0
4	CC.2	16.52200	22.88950	114.40000	0.04614	114.26	0.0	0.0	0.0
4	CC.2	16.89000	23.23000	114.40000	0.04377	114.26	0.0	0.0	0.0
5	CC.3	16.89000	23.23000	114.40000	0.04377	114.26	0.0	0.0	0.0
5	CC.3	17.24778	22.90667	114.40000	0.04799	114.26	0.0	0.0	0.0
5	CC.3	17.60556	22.58333	114.40000	0.05257	114.26	0.0	0.0	0.0
5	CC.3	17.96333	22.26000	114.40000	0.05752	114.26	0.0	0.0	0.0
5	CC.3	18.32111	21.93667	114.40000	0.06286	114.26	0.0	0.0	0.0
5	CC.3	18.67889	21.61333	114.40000	0.06863	114.26	0.0	0.0	0.0
5	CC.3	19.03667	21.29000	114.40000	0.07485	114.26	0.0	0.0	0.0
5	CC.3	19.39444	20.96667	114.40000	0.08156	114.26	0.0	0.0	0.0
5	CC.3	19.75222	20.64333	114.40000	0.08877	114.26	0.0	0.0	0.0
5	CC.3	20.11000	20.32000	114.40000	0.09653	114.26	0.0	0.0	0.0
6	CH.1	20.11000	20.32000	114.40000	0.09653	114.26	0.0	0.0	0.0
6	CH.1	20.43000	20.64000	114.40000	0.09073	114.26	0.0	0.0	0.0
6	CH.1	20.75000	20.96000	114.40000	0.08516	114.26	0.0	0.0	0.0
6	CH.1	21.07000	21.28000	114.40000	0.07984	114.26	0.0	0.0	0.0
6	CH.1	21.39000	21.60000	114.40000	0.07477	114.26	0.0	0.0	0.0
6	CH.1	21.71000	21.92000	114.40000	0.06993	114.26	0.0	0.0	0.0
7	CH.2	21.71000	21.92000	114.40000	0.06993	114.26	0.0	0.0	0.0
7	CH.2	22.10800	22.21550	114.40000	0.06574	114.26	0.0	0.0	0.0
7	CH.2	22.50600	22.51100	114.40000	0.06170	114.26	0.0	0.0	0.0
7	CH.2	22.90400	22.80650	114.40000	0.05781	114.26	0.0	0.0	0.0
7	CH.2	23.30200	23.10200	114.40000	0.05408	114.26	0.0	0.0	0.0
7	CH.2	23.70000	23.39750	114.40000	0.05051	114.26	0.0	0.0	0.0
7	CH.2	24.09300	23.69300	114.40000	0.04710	114.26	0.0	0.0	0.0
7	CH.2	24.49600	23.98850	114.40000	0.04385	114.26	0.0	0.0	0.0
7	CH.2	24.89400	24.28400	114.40000	0.04075	114.26	0.0	0.0	0.0
7	CH.2	25.29200	24.57950	114.40000	0.03782	114.26	0.0	0.0	0.0
7	CH.2	25.69000	24.87500	114.40000	0.03504	114.26	0.0	0.0	0.0
7	CH.2	26.08800	25.17050	114.40000	0.03240	114.26	0.0	0.0	0.0
7	CH.2	26.48600	25.46600	114.40000	0.02991	114.26	0.0	0.0	0.0
7	CH.2	26.88400	25.76150	114.40000	0.02756	114.26	0.0	0.0	0.0
7	CH.2	27.28200	26.05700	114.40000	0.02535	114.26	0.0	0.0	0.0
7	CH.2	27.68000	26.35250	114.40000	0.02326	114.26	0.0	0.0	0.0
7	CH.2	28.07800	26.64800	114.40000	0.02130	114.26	0.0	0.0	0.0
7	CH.2	28.47600	26.94350	114.40000	0.01946	114.26	0.0	0.0	0.0
7	CH.2	28.87400	27.23900	114.40000	0.01773	114.26	0.0	0.0	0.0
7	CH.2	29.27200	27.53450	114.40000	0.01611	114.26	0.0	0.0	0.0
7	CH.2	29.67000	27.83000	114.40000	0.01459	114.26	0.0	0.0	0.0
8	CH.3	29.67000	27.83000	114.40000	0.01459	114.26	0.0	0.0	0.0
8	CH.3	30.15000	27.47000	114.40000	0.01560	114.26	0.0	0.0	0.0
8	CH.3	30.63000	27.11000	114.40000	0.01662	114.26	0.0	0.0	0.0
9	CH.4	30.63000	27.11000	114.40000	0.01662	114.26	0.0	0.0	0.0
9	CH.4	30.86333	26.71333	114.40000	0.01810	114.26	0.0	0.0	0.0
9	CH.4	31.09667	26.31667	114.40000	0.01967	114.26	0.0	0.0	0.0
9	CH.4	31.33000	25.92000	114.40000	0.02132	114.26	0.0	0.0	0.0
10	CH.5	31.33000	25.92000	114.40000	0.02132	114.26	0.0	0.0	0.0
10	CH.5	31.05667	25.45667	114.40000	0.02424	114.26	0.0	0.0	0.0
10	CH.5	30.78333	24.99333	114.40000	0.02748	114.26	0.0	0.0	0.0
10	CH.5	30.51000	24.53000	114.40000	0.03107	114.26	0.0	0.0	0.0
11	CH.6	30.51000	24.53000	114.40000	0.03107	114.26	0.0	0.0	0.0
11	CH.6	30.18481	24.16185	114.40000	0.03443	114.26	0.0	0.0	0.0
11	CH.6	29.85963	23.79370	114.40000	0.03809	114.26	0.0	0.0	0.0
11	CH.6	29.53444	23.42556	114.40000	0.04208	114.26	0.0	0.0	0.0
11	CH.6	29.20926	23.05741	114.40000	0.04643	114.26	0.0	0.0	0.0
11	CH.6	28.88407	22.68926	114.40000	0.05119	114.26	0.0	0.0	0.0
11	CH.6	28.55889	22.32111	114.40000	0.05637	114.26	0.0	0.0	0.0
11	CH.6	28.23370	21.95296	114.40000	0.06203	114.26	0.0	0.0	0.0
11	CH.6	27.90852	21.58481	114.40000	0.06821	114.26	0.0	0.0	0.0
11	CH.6	27.58333	21.21667	114.40000	0.07494	114.26	0.0	0.0	0.0
11	CH.6	27.25815	20.84852	114.40000	0.08230	114.26	0.0	0.0	0.0
11	CH.6	26.93296	20.48037	114.40000	0.09032	114.26	0.0	0.0	0.0
11	CH.6	26.60778	20.11222	114.40000	0.09909	114.26	0.0	0.0	0.0
11	CH.6	26.28259	19.74407	114.40000	0.10865	114.26	0.0	0.0	0.0
11	CH.6	25.95741	19.37593	114.40000	0.11909	114.26	0.0	0.0	0.0
11	CH.6	25.63222	19.00778	114.40000	0.13049	114.26	0.0	0.0	0.0
11	CH.6	25.30704	18.63963	114.40000	0.14294	114.26	0.0	0.0	0.0
11	CH.6	24.98185	18.27148	114.40000	0.15653	114.26	0.0	0.0	0.0
11	CH.6	24.65667	17.90333	114.40000	0.17136	114.26	0.0	0.0	0.0
11	CH.6	24.33148	17.53519	114.40000	0.18756	114.26	0.0	0.0	0.0
11	CH.6	24.00630	17.16704	114.40000	0.20523	114.26	0.0	0.0	0.0
11	CH.6	23.68111	16.79889	114.40000	0.22451	114.26	0.0	0.0	0.0
11	CH.6	23.35593	16.43074	114.40000	0.24554	114.26	0.0	0.0	0.0
11	CH.6	23.03074	16.06259	114.40000	0.26845	114.26	0.0	0.0	0.0
11	CH.6	22.70556	15.69444	114.40000	0.29340	114.26	0.0	0.0	0.0
11	CH.6	22.38037	15.32630	114.40000	0.32052	114.26	0.0	0.0	0.0
11	CH.6	22.05519	14.95815	114.40000	0.34997	114.26	0.0	0.0	0.0
11	CH.6	21.73000	14.59000	114.40000	0.38188	114.26	0.0	0.0	0.0
12	CH.7	21.73000	14.59000	114.40000	0.38188	114.26	0.0	0.0	0.0
12	CH.7	22.14800	14.30800	114.40000	0.41238	114.26	0.0	0.0	0.0
12	CH.7	22.56600	14.02600	114.40000	0.44427	114.26	0.0	0.0	0.0
12	CH.7	22.98400	13.74400	114.40000	0.47734	114.26	0.0	0.0	0.0
12	CH.7	23.40200	13.46200	114.40000	0.51132	114.26	0.0	0.0	0.0
12	CH.7	23.82000	13.18000	114.40000	0.54584	114.26	0.0	0.0	0.0
13	CH.8	23.82000	13.18000	114.40000	0.54584	114.26	0.0	0.0	0.0
13	CH.8	23.54846	12.76692	114.40000	0.61381	114.26	0.0	0.0	0.0
13	CH.8	23.27692	12.35385	114.40000	0.69223	114.26	0.0	0.0	0.0
13	CH.8	23.00538	11.94077	114.40000	0.78341	114.26	0.0	0.0	0.0
13	CH.8	22.73385	11.52769	114.40000	0.89045	114.26	0.0	0.0	0.0
13	CH.8	22.46231	11.11462	114.40000	1.01777	114.26	0.0	0.0	0.0
13	CH.8	22.19077	10.70154	114.40000	1.17217	114.26	0.0	0.0	0.0
13	CH.8	21.91923	10.28846	114.40000	1.36567	114.26	0.0	0.0	0.0
13	CH.8	21.64769	9.87538	114.40000	1.62812	114.26	0.0	0.0	0.0
13	CH.8	21.37615	9.46231	114.40000	1.98576	114.26	0.0	0.0	0.0
13	CH.8	21.10462	9.04923	114.40000	2.13885	114.26	0.0	0.0	0.0
13	CH.8	20.83308	8.63615	114.40000	2.24503	114.26	0.0	0.0	0.0
13	CH.8	20.56154	8.22308	114.40000	2.33897	114.26	0.0	0.0	0.0
13	CH.8	20.29000	7.81000	114.40000	2.45961	114.26	0.0	0.0	0.0
14	CH.9	20.29000	7.81000	114.40000	2.45961	114.26	0.0	0.0	0.0
14	CH.9	20.74727	7.58909	114.40000	2.82095	114.26	0.0	0.0	0.0
14	CH.9	21.20455	7.36818	114.40000	3.05325	114.26	0.0	0.0	0.0
14	CH.9	21.66182	7.14727	114.40000	3.19644	114.26	0.0	0.0	0.0
14	CH.9	22.11909	6.92636	114.40000	3.28806	114.26	0.0	0.0	0.0
14	CH.9	22.57636	6.70545	114.40000	3.34420	114.26	0.0	0.0	0.0
14	CH.9	23.03364	6.48455	114.40000	3.37494	114.26	0.0	0.0	0.0
14	CH.9	23.49091	6.26364	114.40000	3.38626	114.26	0.0	0.0	0.0
14	CH.9	23.94818	6.04273	114.40000	3.38351	114.26	0.0	0.0	0.0
14	CH.9	24.40545	5.82182	114.40000	3.37590	114.26	0.0	0.0	0.0
14	CH.9	24.86273	5.60091	114.40000	3.38238	114.26	0.0	0.0	0.0
14	CH.9	25.32000	5.38000	114.40000	3.45765	114.26	0.0	0.0	0.0
15	CH.10	25.32000	5.38000	114.40000	3.45765	114.26	0.0	0.0	0.0
15	CH.10	25.22250	4.88250	114.40000	3.36838	114.26	0.0	0.0	0.0
15	CH.10	25.12500	4.38500	114.40000	3.33780	114.26	0.0	0.0	0.0
15	CH.10	25.02750	3.88750	114.40000	3.21666	114.26	0.0	0.0	0.0
15	CH.10	24.93000	3.39000	114.40000	2.98822	114.26	0.0	0.0	0.0
16	CH.11	24.93000	3.39000	114.40000	2.98822	114.26	0.0	0.0	0.0
16	CH.11	24.71828	2.93448	114.40000	2.76221	114.26	0.0	0.0	0.0
16	CH.11	24.50655	2.47897	114.40000	2.61298	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
16	CH.11	24.29483	2.02345	114.40000	2.48983	114.26	0.0	0.0	0.0
16	CH.11	24.08310	1.56793	114.40000	2.37567	114.26	0.0	0.0	0.0
16	CH.11	23.87138	1.11241	114.40000	2.26011	114.26	0.0	0.0	0.0
16	CH.11	23.65966	0.65690	114.40000	2.13668	114.26	0.0	0.0	0.0
16	CH.11	23.44793	0.20138	114.40000	2.00767	114.26	0.0	0.0	0.0
16	CH.11	23.23621	-0.25414	114.40000	1.88125	114.26	0.0	0.0	0.0
16	CH.11	23.02448	-0.70966	114.40000	1.75824	114.26	0.0	0.0	0.0
16	CH.11	22.81276	-1.16517	114.40000	1.63536	114.26	0.0	0.0	0.0
16	CH.11	22.60103	-1.62069	114.40000	1.51110	114.26	0.0	0.0	0.0
16	CH.11	22.38931	-2.07621	114.40000	1.38616	114.26	0.0	0.0	0.0
16	CH.11	22.17759	-2.53172	114.40000	1.26163	114.26	0.0	0.0	0.0
16	CH.11	21.96586	-2.98724	114.40000	1.13895	114.26	0.0	0.0	0.0
16	CH.11	21.75414	-3.44276	114.40000	1.02062	114.26	0.0	0.0	0.0
16	CH.11	21.54241	-3.89828	114.40000	0.90967	114.26	0.0	0.0	0.0
16	CH.11	21.33069	-4.35379	114.40000	0.80821	114.26	0.0	0.0	0.0
16	CH.11	21.11897	-4.80931	114.40000	0.71705	114.26	0.0	0.0	0.0
16	CH.11	20.90724	-5.26483	114.40000	0.63596	114.26	0.0	0.0	0.0
16	CH.11	20.69552	-5.72034	114.40000	0.56420	114.26	0.0	0.0	0.0
16	CH.11	20.48379	-6.17586	114.40000	0.50085	114.26	0.0	0.0	0.0
16	CH.11	20.27207	-6.63138	114.40000	0.44497	114.26	0.0	0.0	0.0
16	CH.11	20.06034	-7.08690	114.40000	0.39566	114.26	0.0	0.0	0.0
16	CH.11	19.84862	-7.54241	114.40000	0.35213	114.26	0.0	0.0	0.0
16	CH.11	19.63690	-7.99793	114.40000	0.31366	114.26	0.0	0.0	0.0
16	CH.11	19.42517	-8.45345	114.40000	0.27963	114.26	0.0	0.0	0.0
16	CH.11	19.21345	-8.90897	114.40000	0.24947	114.26	0.0	0.0	0.0
16	CH.11	19.00172	-9.36448	114.40000	0.22273	114.26	0.0	0.0	0.0
16	CH.11	18.79000	-9.82000	114.40000	0.19898	114.26	0.0	0.0	0.0
17	CH.12	18.79000	-9.82000	114.40000	0.19898	114.26	0.0	0.0	0.0
17	CH.12	18.34262	-9.58619	114.40000	0.20640	114.26	0.0	0.0	0.0
17	CH.12	17.89524	-9.35238	114.40000	0.21347	114.26	0.0	0.0	0.0
17	CH.12	17.44786	-9.11857	114.40000	0.22009	114.26	0.0	0.0	0.0
17	CH.12	17.00048	-8.88476	114.40000	0.22612	114.26	0.0	0.0	0.0
17	CH.12	16.55310	-8.65095	114.40000	0.23142	114.26	0.0	0.0	0.0
17	CH.12	16.10571	-8.41714	114.40000	0.23588	114.26	0.0	0.0	0.0
17	CH.12	15.65833	-8.18333	114.40000	0.23937	114.26	0.0	0.0	0.0
17	CH.12	15.21095	-7.94952	114.40000	0.24180	114.26	0.0	0.0	0.0
17	CH.12	14.76357	-7.71571	114.40000	0.24308	114.26	0.0	0.0	0.0
17	CH.12	14.31619	-7.48190	114.40000	0.24316	114.26	0.0	0.0	0.0
17	CH.12	13.86881	-7.24810	114.40000	0.24200	114.26	0.0	0.0	0.0
17	CH.12	13.42143	-7.01429	114.40000	0.23962	114.26	0.0	0.0	0.0
17	CH.12	12.97405	-6.78048	114.40000	0.23604	114.26	0.0	0.0	0.0
17	CH.12	12.52667	-6.54667	114.40000	0.23132	114.26	0.0	0.0	0.0
17	CH.12	12.07929	-6.31286	114.40000	0.22554	114.26	0.0	0.0	0.0
17	CH.12	11.63190	-6.07905	114.40000	0.21881	114.26	0.0	0.0	0.0
17	CH.12	11.18452	-5.84524	114.40000	0.21127	114.26	0.0	0.0	0.0
17	CH.12	10.73714	-5.61143	114.40000	0.20304	114.26	0.0	0.0	0.0
17	CH.12	10.28976	-5.37762	114.40000	0.19428	114.26	0.0	0.0	0.0
17	CH.12	9.84238	-5.14381	114.40000	0.18512	114.26	0.0	0.0	0.0
17	CH.12	9.39500	-4.91000	114.40000	0.17571	114.26	0.0	0.0	0.0
17	CH.12	8.94762	-4.67619	114.40000	0.16616	114.26	0.0	0.0	0.0
17	CH.12	8.50024	-4.44238	114.40000	0.15661	114.26	0.0	0.0	0.0
17	CH.12	8.05286	-4.20857	114.40000	0.14714	114.26	0.0	0.0	0.0
17	CH.12	7.60548	-3.97476	114.40000	0.13785	114.26	0.0	0.0	0.0
17	CH.12	7.15810	-3.74095	114.40000	0.12880	114.26	0.0	0.0	0.0
17	CH.12	6.71071	-3.50714	114.40000	0.12005	114.26	0.0	0.0	0.0
17	CH.12	6.26333	-3.27333	114.40000	0.11164	114.26	0.0	0.0	0.0
17	CH.12	5.81595	-3.03952	114.40000	0.10360	114.26	0.0	0.0	0.0
17	CH.12	5.36857	-2.80571	114.40000	0.09595	114.26	0.0	0.0	0.0
17	CH.12	4.92119	-2.57190	114.40000	0.08871	114.26	0.0	0.0	0.0
17	CH.12	4.47381	-2.33810	114.40000	0.08187	114.26	0.0	0.0	0.0
17	CH.12	4.02643	-2.10429	114.40000	0.07543	114.26	0.0	0.0	0.0
17	CH.12	3.57905	-1.87048	114.40000	0.06939	114.26	0.0	0.0	0.0
17	CH.12	3.13167	-1.63667	114.40000	0.06373	114.26	0.0	0.0	0.0
17	CH.12	2.68429	-1.40286	114.40000	0.05845	114.26	0.0	0.0	0.0
17	CH.12	2.23690	-1.16905	114.40000	0.05353	114.26	0.0	0.0	0.0
17	CH.12	1.78952	-0.93524	114.40000	0.04895	114.26	0.0	0.0	0.0
17	CH.12	1.34214	-0.70143	114.40000	0.04470	114.26	0.0	0.0	0.0
17	CH.12	0.89476	-0.46762	114.40000	0.04075	114.26	0.0	0.0	0.0
17	CH.12	0.44738	-0.23381	114.40000	0.03709	114.26	0.0	0.0	0.0
17	CH.12	0.00000	0.00000	114.40000	0.03371	114.26	0.0	0.0	0.0
18	CH.13	0.00000	0.00000	114.40000	0.03371	114.26	0.0	0.0	0.0
18	CH.13	-0.01429	0.50571	114.40000	0.03415	114.26	0.0	0.0	0.0
18	CH.13	-0.02857	1.01143	114.40000	0.03450	114.26	0.0	0.0	0.0
18	CH.13	-0.04286	1.51714	114.40000	0.03475	114.26	0.0	0.0	0.0
18	CH.13	-0.05714	2.02286	114.40000	0.03490	114.26	0.0	0.0	0.0
18	CH.13	-0.07143	2.52857	114.40000	0.03494	114.26	0.0	0.0	0.0
18	CH.13	-0.08571	3.03429	114.40000	0.03489	114.26	0.0	0.0	0.0
18	CH.13	-0.10000	3.54000	114.40000	0.03474	114.26	0.0	0.0	0.0
19	CH.14	-0.10000	3.54000	114.40000	0.03474	114.26	0.0	0.0	0.0
19	CH.14	0.24964	3.90929	114.40000	0.03761	114.26	0.0	0.0	0.0
19	CH.14	0.59929	4.27857	114.40000	0.04063	114.26	0.0	0.0	0.0
19	CH.14	0.94893	4.64786	114.40000	0.04380	114.26	0.0	0.0	0.0
19	CH.14	1.29857	5.01714	114.40000	0.04713	114.26	0.0	0.0	0.0
19	CH.14	1.64821	5.38643	114.40000	0.05059	114.26	0.0	0.0	0.0
19	CH.14	1.99786	5.75571	114.40000	0.05419	114.26	0.0	0.0	0.0
19	CH.14	2.34750	6.12500	114.40000	0.05792	114.26	0.0	0.0	0.0
19	CH.14	2.69714	6.49429	114.40000	0.06177	114.26	0.0	0.0	0.0
19	CH.14	3.04679	6.86357	114.40000	0.06572	114.26	0.0	0.0	0.0
19	CH.14	3.39643	7.23286	114.40000	0.06976	114.26	0.0	0.0	0.0
19	CH.14	3.74607	7.60214	114.40000	0.07386	114.26	0.0	0.0	0.0
19	CH.14	4.09571	7.97143	114.40000	0.07801	114.26	0.0	0.0	0.0
19	CH.14	4.44536	8.34071	114.40000	0.08217	114.26	0.0	0.0	0.0
19	CH.14	4.79500	8.71000	114.40000	0.08632	114.26	0.0	0.0	0.0
19	CH.14	5.14464	9.07929	114.40000	0.09043	114.26	0.0	0.0	0.0
19	CH.14	5.49429	9.44857	114.40000	0.09447	114.26	0.0	0.0	0.0
19	CH.14	5.84393	9.81786	114.40000	0.09838	114.26	0.0	0.0	0.0
19	CH.14	6.19357	10.18714	114.40000	0.10215	114.26	0.0	0.0	0.0
19	CH.14	6.54321	10.55643	114.40000	0.10573	114.26	0.0	0.0	0.0
19	CH.14	6.89286	10.92571	114.40000	0.10908	114.26	0.0	0.0	0.0
19	CH.14	7.24250	11.29500	114.40000	0.11215	114.26	0.0	0.0	0.0
19	CH.14	7.59214	11.66429	114.40000	0.11492	114.26	0.0	0.0	0.0
19	CH.14	7.94179	12.03357	114.40000	0.11735	114.26	0.0	0.0	0.0
19	CH.14	8.29143	12.40286	114.40000	0.11941	114.26	0.0	0.0	0.0
19	CH.14	8.64107	12.77214	114.40000	0.12107	114.26	0.0	0.0	0.0
19	CH.14	8.99071	13.14143	114.40000	0.12230	114.26	0.0	0.0	0.0
19	CH.14	9.34036	13.51071	114.40000	0.12310	114.26	0.0	0.0	0.0
19	CH.14	9.69000	13.88000	114.40000	0.12344	114.26	0.0	0.0	0.0
20	CH.15	9.69000	13.88000	114.40000	0.12344	114.26	0.0	0.0	0.0
20	CH.15	10.14571	14.04929	114.40000	0.12967	114.26	0.0	0.0	0.0
20	CH.15	10.60143	14.21857	114.40000	0.13584	114.26	0.0	0.0	0.0
20	CH.15	11.05714	14.38786	114.40000	0.14190	114.26	0.0	0.0	0.0
20	CH.15	11.51286	14.55714	114.40000	0.14781	114.26	0.0	0.0	0.0
20	CH.15	11.96857	14.72643	114.40000	0.15349	114.26	0.0	0.0	0.0
20	CH.15	12.42429	14.89571	114.40000	0.15890	114.26	0.0	0.0	0.0
20	CH.15	12.88000	15.06500	114.40000	0.16397	114.26	0.0	0.0	0.0
20	CH.15	13.33571	15.23429	114.40000	0.16864	114.26	0.0	0.0	0.0
20	CH.15	13.79143	15.40357	114.40000	0.17287	114.26	0.0	0.0	0.0
20	CH.15	14.24714	15.57286	114.40000	0.17660	114.26	0.0	0.0	0.0
20	CH.15	14.70286	15.74214	114.40000	0.17979	114.26	0.0	0.0	0.0
20	CH.15	15.15857	15.91143	114.40000	0.18242	114.26	0.0	0.0	0.0
20	CH.15	15.61429	16.08071	114.40000	0.18444	114.26	0.0	0.0	0.0
20	CH.15	16.07000	16.25000	114.40000	0.18585	114.26	0.0	0.0	0.0
21	CH.16	16.07000	16.25000	114.40000	0.18585	114.26	0.0	0.0	0.0
21	CH.16	16.43727	16.62000	114.40000	0.17730	114.26	0.0	0.0	0.0
21	CH.16	16.80455	16.99000	114.40000	0.16866	114.26	0.0	0.0	0.0
21	CH.16	17.17182	17.36000	114.40000	0.15999	114.26	0.0	0.0	0.0
21	CH.16	17.53909	17.73000	114.40000	0.15137	114.26	0.0	0.0	0.0
21	CH.16	17.90636	18.10000	114.40000	0.14286	114.26	0.0	0.0	0.0
21	CH.16	18.27364	18.47000	114.40000	0.13452	114.26	0.0	0.0	0.0
21	CH.16	18.64091	18.84000	114.40000	0.12638	114.26	0.0	0.0	0.0
21	CH.16	19.00818	19.21000	114.40000	0.11849	114.26	0.0	0.0	0.0
21	CH.16	19.37545	19.58000	114.40000	0.11087	114.26	0.0	0.0	0.0
21	CH.16	19.74273	19.95000	114.40000	0.10355	114.26	0.0	0.0	0.0
21	CH.16	20.11000	20.32000	114.40000	0.09653	114.26	0.0	0.0	0.0
22	SWH.1	19.89000	-7.49000	114.40000	0.35696	114.26	0.0	0.0	0.0
22	SWH.1	20.33719	-7.69844	114.40000	0.34079	114.26	0.0	0.0	0.0
22	SWH.1	20.78438	-7.90688	114.40000	0.32470	114.26	0.0	0.0	0.0
22	SWH.1	21.23156	-8.11531	114.40000	0.30891	114.26	0.0	0.0	0.0
22	SWH.1	21.67875	-8.32375	114.40000	0.29360	114.26	0.0	0.0	0.0
22	SWH.1	22.12594	-8.53219	114.40000	0.27887	114.26	0.0	0.0	0.0
22	SWH.1	22.57313	-8.74062	114.40000	0.26482	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
22	SWH.1	23.02031	-8.94906	114.40000	0.25149	114.26	0.0	0.0	0.0
22	SWH.1	23.46750	-9.15750	114.40000	0.23890	114.26	0.0	0.0	0.0
22	SWH.1	23.91469	-9.36594	114.40000	0.22704	114.26	0.0	0.0	0.0
22	SWH.1	24.36188	-9.57437	114.40000	0.21591	114.26	0.0	0.0	0.0
22	SWH.1	24.80906	-9.78281	114.40000	0.20546	114.26	0.0	0.0	0.0
22	SWH.1	25.25625	-9.99125	114.40000	0.19568	114.26	0.0	0.0	0.0
22	SWH.1	25.70344	-10.19969	114.40000	0.18651	114.26	0.0	0.0	0.0
22	SWH.1	26.15063	-10.40813	114.40000	0.17791	114.26	0.0	0.0	0.0
22	SWH.1	26.59781	-10.61656	114.40000	0.16984	114.26	0.0	0.0	0.0
22	SWH.1	27.04500	-10.82500	114.40000	0.16227	114.26	0.0	0.0	0.0
22	SWH.1	27.49219	-11.03344	114.40000	0.15513	114.26	0.0	0.0	0.0
22	SWH.1	27.93938	-11.24188	114.40000	0.14840	114.26	0.0	0.0	0.0
22	SWH.1	28.38656	-11.45031	114.40000	0.14203	114.26	0.0	0.0	0.0
22	SWH.1	28.83375	-11.65875	114.40000	0.13599	114.26	0.0	0.0	0.0
22	SWH.1	29.28094	-11.86719	114.40000	0.13024	114.26	0.0	0.0	0.0
22	SWH.1	29.72813	-12.07563	114.40000	0.12475	114.26	0.0	0.0	0.0
22	SWH.1	30.17531	-12.28406	114.40000	0.11949	114.26	0.0	0.0	0.0
22	SWH.1	30.62250	-12.49250	114.40000	0.11444	114.26	0.0	0.0	0.0
22	SWH.1	31.06969	-12.70094	114.40000	0.10957	114.26	0.0	0.0	0.0
22	SWH.1	31.51688	-12.90938	114.40000	0.10486	114.26	0.0	0.0	0.0
22	SWH.1	31.96406	-13.11781	114.40000	0.10029	114.26	0.0	0.0	0.0
22	SWH.1	32.41125	-13.32625	114.40000	0.09586	114.26	0.0	0.0	0.0
22	SWH.1	32.85844	-13.53469	114.40000	0.09153	114.26	0.0	0.0	0.0
22	SWH.1	33.30563	-13.74312	114.40000	0.08731	114.26	0.0	0.0	0.0
22	SWH.1	33.75281	-13.95156	114.40000	0.08319	114.26	0.0	0.0	0.0
22	SWH.1	34.20000	-14.16000	114.40000	0.07916	114.26	0.0	0.0	0.0
23	SWH.2	34.20000	-14.16000	114.40000	0.07916	114.26	0.0	0.0	0.0
23	SWH.2	34.41333	-13.71750	114.40000	0.08707	114.26	0.0	0.0	0.0
23	SWH.2	34.62667	-13.27500	114.40000	0.09581	114.26	0.0	0.0	0.0
23	SWH.2	34.84000	-12.83250	114.40000	0.10550	114.26	0.0	0.0	0.0
23	SWH.2	35.05333	-12.39000	114.40000	0.11626	114.26	0.0	0.0	0.0
23	SWH.2	35.26667	-11.94750	114.40000	0.12823	114.26	0.0	0.0	0.0
23	SWH.2	35.48000	-11.50500	114.40000	0.14160	114.26	0.0	0.0	0.0
23	SWH.2	35.69333	-11.06250	114.40000	0.15656	114.26	0.0	0.0	0.0
23	SWH.2	35.90667	-10.62000	114.40000	0.17337	114.26	0.0	0.0	0.0
23	SWH.2	36.12000	-10.17750	114.40000	0.19231	114.26	0.0	0.0	0.0
23	SWH.2	36.33333	-9.73500	114.40000	0.21373	114.26	0.0	0.0	0.0
23	SWH.2	36.54667	-9.29250	114.40000	0.23806	114.26	0.0	0.0	0.0
23	SWH.2	36.76000	-8.85000	114.40000	0.26582	114.26	0.0	0.0	0.0
23	SWH.2	36.97333	-8.40750	114.40000	0.29764	114.26	0.0	0.0	0.0
23	SWH.2	37.18667	-7.96500	114.40000	0.33432	114.26	0.0	0.0	0.0
23	SWH.2	37.40000	-7.52250	114.40000	0.37689	114.26	0.0	0.0	0.0
23	SWH.2	37.61333	-7.08000	114.40000	0.42665	114.26	0.0	0.0	0.0
23	SWH.2	37.82667	-6.63750	114.40000	0.48536	114.26	0.0	0.0	0.0
23	SWH.2	38.04000	-6.19500	114.40000	0.55538	114.26	0.0	0.0	0.0
23	SWH.2	38.25333	-5.75250	114.40000	0.64008	114.26	0.0	0.0	0.0
23	SWH.2	38.46667	-5.31000	114.40000	0.74448	114.26	0.0	0.0	0.0
23	SWH.2	38.68000	-4.86750	114.40000	0.87642	114.26	0.0	0.0	0.0
23	SWH.2	38.89333	-4.42500	114.40000	1.04916	114.26	0.0	0.0	0.0
23	SWH.2	39.10667	-3.98250	114.40000	1.28786	114.26	0.0	0.0	0.0
23	SWH.2	39.32000	-3.54000	114.40000	1.65231	114.26	0.0	0.0	0.0
24	SWH.3	39.32000	-3.54000	114.40000	1.65231	114.26	0.0	0.0	0.0
24	SWH.3	38.87031	-3.32344	114.40000	1.73361	114.26	0.0	0.0	0.0
24	SWH.3	38.42063	-3.10688	114.40000	1.80191	114.26	0.0	0.0	0.0
24	SWH.3	37.97094	-2.89031	114.40000	1.86014	114.26	0.0	0.0	0.0
24	SWH.3	37.52125	-2.67375	114.40000	1.91039	114.26	0.0	0.0	0.0
24	SWH.3	37.07156	-2.45719	114.40000	1.95419	114.26	0.0	0.0	0.0
24	SWH.3	36.62188	-2.24063	114.40000	1.99264	114.26	0.0	0.0	0.0
24	SWH.3	36.17219	-2.02406	114.40000	2.02636	114.26	0.0	0.0	0.0
24	SWH.3	35.72250	-1.80750	114.40000	2.05523	114.26	0.0	0.0	0.0
24	SWH.3	35.27281	-1.59094	114.40000	2.07685	114.26	0.0	0.0	0.0
24	SWH.3	34.82312	-1.37438	114.40000	2.08755	114.26	0.0	0.0	0.0
24	SWH.3	34.37344	-1.15781	114.40000	2.10597	114.26	0.0	0.0	0.0
24	SWH.3	33.92375	-0.94125	114.40000	2.12826	114.26	0.0	0.0	0.0
24	SWH.3	33.47406	-0.72469	114.40000	2.15192	114.26	0.0	0.0	0.0
24	SWH.3	33.02437	-0.50813	114.40000	2.17648	114.26	0.0	0.0	0.0
24	SWH.3	32.57469	-0.29156	114.40000	2.20197	114.26	0.0	0.0	0.0
24	SWH.3	32.12500	-0.07500	114.40000	2.22865	114.26	0.0	0.0	0.0
24	SWH.3	31.67531	0.14156	114.40000	2.25690	114.26	0.0	0.0	0.0
24	SWH.3	31.22563	0.35812	114.40000	2.28719	114.26	0.0	0.0	0.0
24	SWH.3	30.77594	0.57469	114.40000	2.32011	114.26	0.0	0.0	0.0
24	SWH.3	30.32625	0.79125	114.40000	2.35639	114.26	0.0	0.0	0.0
24	SWH.3	29.87656	1.00781	114.40000	2.39714	114.26	0.0	0.0	0.0
24	SWH.3	29.42688	1.22437	114.40000	2.44485	114.26	0.0	0.0	0.0
24	SWH.3	28.97719	1.44094	114.40000	2.52013	114.26	0.0	0.0	0.0
24	SWH.3	28.52750	1.65750	114.40000	2.63494	114.26	0.0	0.0	0.0
24	SWH.3	28.07781	1.87406	114.40000	2.69652	114.26	0.0	0.0	0.0
24	SWH.3	27.62813	2.09062	114.40000	2.74911	114.26	0.0	0.0	0.0
24	SWH.3	27.17844	2.30719	114.40000	2.79041	114.26	0.0	0.0	0.0
24	SWH.3	26.72875	2.52375	114.40000	2.78258	114.26	0.0	0.0	0.0
24	SWH.3	26.27906	2.74031	114.40000	2.82890	114.26	0.0	0.0	0.0
24	SWH.3	25.82937	2.95687	114.40000	2.88639	114.26	0.0	0.0	0.0
24	SWH.3	25.37969	3.17344	114.40000	2.94575	114.26	0.0	0.0	0.0
24	SWH.3	24.93000	3.39000	114.40000	2.98822	114.26	0.0	0.0	0.0
25	SWH-HH.1	34.20000	-14.16000	114.40000	0.07916	114.26	0.0	0.0	0.0
25	SWH-HH.1	34.62000	-14.37200	114.40000	0.07519	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.04000	-14.58400	114.40000	0.07131	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.46000	-14.79600	114.40000	0.06753	114.26	0.0	0.0	0.0
25	SWH-HH.1	35.88000	-15.00800	114.40000	0.06386	114.26	0.0	0.0	0.0
25	SWH-HH.1	36.30000	-15.22000	114.40000	0.06028	114.26	0.0	0.0	0.0
26	SWH-HH.2	40.36000	-6.27000	114.40000	0.52227	114.26	0.0	0.0	0.0
26	SWH-HH.2	39.87500	-6.04750	114.40000	0.57735	114.26	0.0	0.0	0.0
26	SWH-HH.2	39.39000	-5.82500	114.40000	0.63058	114.26	0.0	0.0	0.0
26	SWH-HH.2	38.90500	-5.60250	114.40000	0.68045	114.26	0.0	0.0	0.0
26	SWH-HH.2	38.42000	-5.38000	114.40000	0.72610	114.26	0.0	0.0	0.0
27	HH.1	41.26000	-4.33000	114.40000	1.10603	114.26	0.0	0.0	0.0
27	HH.1	41.05000	-4.79296	114.40000	0.88138	114.26	0.0	0.0	0.0
27	HH.1	40.84000	-5.25593	114.40000	0.73309	114.26	0.0	0.0	0.0
27	HH.1	40.63000	-5.71889	114.40000	0.62276	114.26	0.0	0.0	0.0
27	HH.1	40.42000	-6.18185	114.40000	0.53609	114.26	0.0	0.0	0.0
27	HH.1	40.21000	-6.64481	114.40000	0.46577	114.26	0.0	0.0	0.0
27	HH.1	40.00000	-7.10778	114.40000	0.40746	114.26	0.0	0.0	0.0
27	HH.1	39.79000	-7.57074	114.40000	0.35837	114.26	0.0	0.0	0.0
27	HH.1	39.58000	-8.03370	114.40000	0.31656	114.26	0.0	0.0	0.0
27	HH.1	39.37000	-8.49667	114.40000	0.28066	114.26	0.0	0.0	0.0
27	HH.1	39.16000	-8.95963	114.40000	0.24960	114.26	0.0	0.0	0.0
27	HH.1	38.95000	-9.42259	114.40000	0.22258	114.26	0.0	0.0	0.0
27	HH.1	38.74000	-9.88556	114.40000	0.19896	114.26	0.0	0.0	0.0
27	HH.1	38.53000	-10.34852	114.40000	0.17822	114.26	0.0	0.0	0.0
27	HH.1	38.32000	-10.81148	114.40000	0.15993	114.26	0.0	0.0	0.0
27	HH.1	38.11000	-11.27444	114.40000	0.14375	114.26	0.0	0.0	0.0
27	HH.1	37.90000	-11.73741	114.40000	0.12939	114.26	0.0	0.0	0.0
27	HH.1	37.69000	-12.20037	114.40000	0.11661	114.26	0.0	0.0	0.0
27	HH.1	37.48000	-12.66333	114.40000	0.10520	114.26	0.0	0.0	0.0
27	HH.1	37.27000	-13.12630	114.40000	0.09499	114.26	0.0	0.0	0.0
27	HH.1	37.06000	-13.58926	114.40000	0.08583	114.26	0.0	0.0	0.0
27	HH.1	36.85000	-14.05222	114.40000	0.07759	114.26	0.0	0.0	0.0
27	HH.1	36.64000	-14.51519	114.40000	0.07018	114.26	0.0	0.0	0.0
27	HH.1	36.43000	-14.97815	114.40000	0.06348	114.26	0.0	0.0	0.0
27	HH.1	36.22000	-15.44111	114.40000	0.05744	114.26	0.0	0.0	0.0
27	HH.1	36.01000	-15.90407	114.40000	0.05196	114.26	0.0	0.0	0.0
27	HH.1	35.80000	-16.36704	114.40000	0.04699	114.26	0.0	0.0	0.0
27	HH.1	35.59000	-16.83000	114.40000	0.04248	114.26	0.0	0.0	0.0
28	HH.2	35.59000	-16.83000	114.40000	0.04248	114.26	0.0	0.0	0.0
28	HH.2	36.03897	-17.04931	114.40000	0.03991	114.26	0.0	0.0	0.0
28	HH.2	36.48793	-17.26862	114.40000	0.03743	114.26	0.0	0.0	0.0
28	HH.2	36.93690	-17.48793	114.40000	0.03503	114.26	0.0	0.0	0.0
28	HH.2	37.38586	-17.70724	114.40000	0.03272	114.26	0.0	0.0	0.0
28	HH.2	37.83483	-17.92655	114.40000	0.03049	114.26	0.0	0.0	0.0
28	HH.2	38.28379	-18.14586	114.40000	0.02834	114.26	0.0	0.0	0.0
28	HH.2	38.73276	-18.36517	114.40000	0.02629	114.26	0.0	0.0	0.0
28	HH.2	39.18172	-18.58448	114.40000	0.02432	114.26	0.0	0.0	0.0
28	HH.2	39.63069	-18.80379	114.40000	0.02244	114.26	0.0	0.0	0.0
28	HH.2	40.07966	-19.02310	114.40000	0.02065	114.26	0.0	0.0	0.0
28	HH.2	40.52862	-19.24241	114.40000	0.01894	114.26	0.0	0.0	0.0
28	HH.2	40.97759	-19.46172	114.40000	0.01732	114.26	0.0	0.0	0.0
28	HH.2	41.42655	-19.68103	114.40000	0.01578	114.26	0.0	0.0	0.0
28	HH.2	41.87552	-19.90034	114.40000	0.01433	114.26	0.0	0.0	0.0
28	HH.2	42.32448	-20.11966	114.40000	0.01296	114.26	0.0	0.0	0.0
28	HH.2	42.77345	-20.33897	114.40000	0.01167	114.26	0.0	0.0	0.0
28	HH.2	43.22241	-20.55828	114.40000	0.01045	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
28	HH.2	43.67138	-20.77759	114.40000	0.00931	114.26	0.0	0.0	0.0
28	HH.2	44.12034	-20.99690	114.40000	0.00825	114.26	0.0	0.0	0.0
28	HH.2	44.56931	-21.21621	114.40000	0.00725	114.26	0.0	0.0	0.0
28	HH.2	45.01828	-21.43552	114.40000	0.00632	114.26	0.0	0.0	0.0
28	HH.2	45.46724	-21.65483	114.40000	0.00545	114.26	0.0	0.0	0.0
28	HH.2	45.91621	-21.87414	114.40000	0.00464	114.26	0.0	0.0	0.0
28	HH.2	46.36517	-22.09345	114.40000	0.00389	114.26	0.0	0.0	0.0
28	HH.2	46.81414	-22.31276	114.40000	0.00320	114.26	0.0	0.0	0.0
28	HH.2	47.26310	-22.53207	114.40000	0.00255	114.26	0.0	0.0	0.0
28	HH.2	47.71207	-22.75138	114.40000	0.00196	114.26	0.0	0.0	0.0
28	HH.2	48.16103	-22.97069	114.40000	0.00141	114.26	0.0	0.0	0.0
28	HH.2	48.61000	-23.19000	114.40000	0.00091	114.26	0.0	0.0	0.0
29	HH.3	48.61000	-23.19000	114.40000	0.00091	114.26	0.0	0.0	0.0
29	HH.3	48.81500	-22.71750	114.40000	0.00131	114.26	0.0	0.0	0.0
29	HH.3	49.02000	-22.24500	114.40000	0.00173	114.26	0.0	0.0	0.0
29	HH.3	49.22500	-21.77250	114.40000	0.00218	114.26	0.0	0.0	0.0
29	HH.3	49.43000	-21.30000	114.40000	0.00265	114.26	0.0	0.0	0.0
30	HH.4	49.43000	-21.30000	114.40000	0.00265	114.26	0.0	0.0	0.0
30	HH.4	49.96500	-21.55000	114.40000	0.00191	114.26	0.0	0.0	0.0
30	HH.4	50.50000	-21.80000	114.40000	0.00124	114.26	0.0	0.0	0.0
31	HH.5	50.50000	-21.80000	114.40000	0.00124	114.26	0.0	0.0	0.0
31	HH.5	50.72565	-21.34913	114.40000	0.00158	114.26	0.0	0.0	0.0
31	HH.5	50.95130	-20.89826	114.40000	0.00194	114.26	0.0	0.0	0.0
31	HH.5	51.17696	-20.44739	114.40000	0.00230	114.26	0.0	0.0	0.0
31	HH.5	51.40261	-19.99652	114.40000	0.00267	114.26	0.0	0.0	0.0
31	HH.5	51.62826	-19.54565	114.40000	0.00305	114.26	0.0	0.0	0.0
31	HH.5	51.85391	-19.09478	114.40000	0.00344	114.26	0.0	0.0	0.0
31	HH.5	52.07957	-18.64391	114.40000	0.00383	114.26	0.0	0.0	0.0
31	HH.5	52.30522	-18.19304	114.40000	0.00422	114.26	0.0	0.0	0.0
31	HH.5	52.53087	-17.74217	114.40000	0.00462	114.26	0.0	0.0	0.0
31	HH.5	52.75652	-17.29130	114.40000	0.00502	114.26	0.0	0.0	0.0
31	HH.5	52.98217	-16.84043	114.40000	0.00541	114.26	0.0	0.0	0.0
31	HH.5	53.20783	-16.38957	114.40000	0.00580	114.26	0.0	0.0	0.0
31	HH.5	53.43348	-15.93870	114.40000	0.00618	114.26	0.0	0.0	0.0
31	HH.5	53.65913	-15.48783	114.40000	0.00655	114.26	0.0	0.0	0.0
31	HH.5	53.88478	-15.03696	114.40000	0.00691	114.26	0.0	0.0	0.0
31	HH.5	54.11043	-14.58609	114.40000	0.00726	114.26	0.0	0.0	0.0
31	HH.5	54.33609	-14.13522	114.40000	0.00758	114.26	0.0	0.0	0.0
31	HH.5	54.56174	-13.68435	114.40000	0.00788	114.26	0.0	0.0	0.0
31	HH.5	54.78739	-13.23348	114.40000	0.00816	114.26	0.0	0.0	0.0
31	HH.5	55.01304	-12.78261	114.40000	0.00841	114.26	0.0	0.0	0.0
31	HH.5	55.23870	-12.33174	114.40000	0.00864	114.26	0.0	0.0	0.0
31	HH.5	55.46435	-11.88087	114.40000	0.00883	114.26	0.0	0.0	0.0
31	HH.5	55.69000	-11.43000	114.40000	0.00899	114.26	0.0	0.0	0.0
32	HH.6	55.69000	-11.43000	114.40000	0.00899	114.26	0.0	0.0	0.0
32	HH.6	55.23906	-11.20781	114.40000	0.01061	114.26	0.0	0.0	0.0
32	HH.6	54.78813	-10.98562	114.40000	0.01243	114.26	0.0	0.0	0.0
32	HH.6	54.33719	-10.76344	114.40000	0.01447	114.26	0.0	0.0	0.0
32	HH.6	53.88625	-10.54125	114.40000	0.01677	114.26	0.0	0.0	0.0
32	HH.6	53.43531	-10.31906	114.40000	0.01936	114.26	0.0	0.0	0.0
32	HH.6	52.98438	-10.09687	114.40000	0.02228	114.26	0.0	0.0	0.0
32	HH.6	52.53344	-9.87469	114.40000	0.02557	114.26	0.0	0.0	0.0
32	HH.6	52.08250	-9.65250	114.40000	0.02928	114.26	0.0	0.0	0.0
32	HH.6	51.63156	-9.43031	114.40000	0.03348	114.26	0.0	0.0	0.0
32	HH.6	51.18062	-9.20812	114.40000	0.03823	114.26	0.0	0.0	0.0
32	HH.6	50.72969	-8.98594	114.40000	0.04362	114.26	0.0	0.0	0.0
32	HH.6	50.27875	-8.76375	114.40000	0.04975	114.26	0.0	0.0	0.0
32	HH.6	49.82781	-8.54156	114.40000	0.05672	114.26	0.0	0.0	0.0
32	HH.6	49.37687	-8.31937	114.40000	0.06467	114.26	0.0	0.0	0.0
32	HH.6	48.92594	-8.09719	114.40000	0.07376	114.26	0.0	0.0	0.0
32	HH.6	48.47500	-7.87500	114.40000	0.08417	114.26	0.0	0.0	0.0
32	HH.6	48.02406	-7.65281	114.40000	0.09615	114.26	0.0	0.0	0.0
32	HH.6	47.57312	-7.43063	114.40000	0.10996	114.26	0.0	0.0	0.0
32	HH.6	47.12219	-7.20844	114.40000	0.12593	114.26	0.0	0.0	0.0
32	HH.6	46.67125	-6.98625	114.40000	0.14449	114.26	0.0	0.0	0.0
32	HH.6	46.22031	-6.76406	114.40000	0.16612	114.26	0.0	0.0	0.0
32	HH.6	45.76937	-6.54188	114.40000	0.19147	114.26	0.0	0.0	0.0
32	HH.6	45.31844	-6.31969	114.40000	0.22132	114.26	0.0	0.0	0.0
32	HH.6	44.86750	-6.09750	114.40000	0.25669	114.26	0.0	0.0	0.0
32	HH.6	44.41656	-5.87531	114.40000	0.29890	114.26	0.0	0.0	0.0
32	HH.6	43.96562	-5.65312	114.40000	0.34970	114.26	0.0	0.0	0.0
32	HH.6	43.51469	-5.43094	114.40000	0.41150	114.26	0.0	0.0	0.0
32	HH.6	43.06375	-5.20875	114.40000	0.48772	114.26	0.0	0.0	0.0
32	HH.6	42.61281	-4.98656	114.40000	0.58353	114.26	0.0	0.0	0.0
32	HH.6	42.16187	-4.76438	114.40000	0.70725	114.26	0.0	0.0	0.0
32	HH.6	41.71094	-4.54219	114.40000	0.87398	114.26	0.0	0.0	0.0
32	HH.6	41.26000	-4.32000	114.40000	1.11398	114.26	0.0	0.0	0.0
33	FH.1	47.82000	1.44000	114.40000	0.17833	114.26	0.0	0.0	0.0
33	FH.1	48.19435	1.11174	114.40000	0.16409	114.26	0.0	0.0	0.0
33	FH.1	48.56870	0.78348	114.40000	0.15039	114.26	0.0	0.0	0.0
33	FH.1	48.94304	0.45522	114.40000	0.13736	114.26	0.0	0.0	0.0
33	FH.1	49.31739	0.12696	114.40000	0.12509	114.26	0.0	0.0	0.0
33	FH.1	49.69174	-0.20130	114.40000	0.11361	114.26	0.0	0.0	0.0
33	FH.1	50.06609	-0.52957	114.40000	0.10294	114.26	0.0	0.0	0.0
33	FH.1	50.44043	-0.85783	114.40000	0.09308	114.26	0.0	0.0	0.0
33	FH.1	50.81478	-1.18609	114.40000	0.08402	114.26	0.0	0.0	0.0
33	FH.1	51.18913	-1.51435	114.40000	0.07571	114.26	0.0	0.0	0.0
33	FH.1	51.56348	-1.84261	114.40000	0.06811	114.26	0.0	0.0	0.0
33	FH.1	51.93783	-2.17087	114.40000	0.06119	114.26	0.0	0.0	0.0
33	FH.1	52.31217	-2.49913	114.40000	0.05489	114.26	0.0	0.0	0.0
33	FH.1	52.68652	-2.82739	114.40000	0.04916	114.26	0.0	0.0	0.0
33	FH.1	53.06087	-3.15565	114.40000	0.04397	114.26	0.0	0.0	0.0
33	FH.1	53.43522	-3.48391	114.40000	0.03927	114.26	0.0	0.0	0.0
33	FH.1	53.80957	-3.81217	114.40000	0.03500	114.26	0.0	0.0	0.0
33	FH.1	54.18391	-4.14043	114.40000	0.03115	114.26	0.0	0.0	0.0
33	FH.1	54.55826	-4.46870	114.40000	0.02766	114.26	0.0	0.0	0.0
33	FH.1	54.93261	-4.79696	114.40000	0.02451	114.26	0.0	0.0	0.0
33	FH.1	55.30696	-5.12522	114.40000	0.02166	114.26	0.0	0.0	0.0
33	FH.1	55.68130	-5.45348	114.40000	0.01909	114.26	0.0	0.0	0.0
33	FH.1	56.05565	-5.78174	114.40000	0.01677	114.26	0.0	0.0	0.0
33	FH.1	56.43000	-6.11000	114.40000	0.01467	114.26	0.0	0.0	0.0
34	FH.2	56.43000	-6.11000	114.40000	0.01467	114.26	0.0	0.0	0.0
34	FH.2	56.76964	-5.73745	114.40000	0.01373	114.26	0.0	0.0	0.0
34	FH.2	57.10927	-5.36491	114.40000	0.01279	114.26	0.0	0.0	0.0
34	FH.2	57.44891	-4.99236	114.40000	0.01187	114.26	0.0	0.0	0.0
34	FH.2	57.78855	-4.61982	114.40000	0.01097	114.26	0.0	0.0	0.0
34	FH.2	58.12818	-4.24727	114.40000	0.01008	114.26	0.0	0.0	0.0
34	FH.2	58.46782	-3.87473	114.40000	0.00922	114.26	0.0	0.0	0.0
34	FH.2	58.80745	-3.50218	114.40000	0.00839	114.26	0.0	0.0	0.0
34	FH.2	59.14709	-3.12964	114.40000	0.00759	114.26	0.0	0.0	0.0
34	FH.2	59.48673	-2.75709	114.40000	0.00682	114.26	0.0	0.0	0.0
34	FH.2	59.82636	-2.38455	114.40000	0.00608	114.26	0.0	0.0	0.0
34	FH.2	60.16600	-2.01200	114.40000	0.00538	114.26	0.0	0.0	0.0
34	FH.2	60.50564	-1.63945	114.40000	0.00471	114.26	0.0	0.0	0.0
34	FH.2	60.84527	-1.26691	114.40000	0.00407	114.26	0.0	0.0	0.0
34	FH.2	61.18491	-0.89436	114.40000	0.00347	114.26	0.0	0.0	0.0
34	FH.2	61.52455	-0.52182	114.40000	0.00290	114.26	0.0	0.0	0.0
34	FH.2	61.86418	-0.14927	114.40000	0.00236	114.26	0.0	0.0	0.0
34	FH.2	62.20382	0.22327	114.40000	0.00186	114.26	0.0	0.0	0.0
34	FH.2	62.54345	0.59582	114.40000	0.00139	114.26	0.0	0.0	0.0
34	FH.2	62.88309	0.96836	114.40000	0.00095	114.26	0.0	0.0	0.0
34	FH.2	63.22273	1.34091	114.40000	0.00054	114.26	0.0	0.0	0.0
34	FH.2	63.56236	1.71345	114.40000	0.00016	114.26	0.0	0.0	0.0
34	FH.2	63.90200	2.08600	114.40000	-0.00020	114.26	0.0	0.0	0.0
34	FH.2	64.24164	2.45855	114.40000	-0.00053	114.26	0.0	0.0	0.0
34	FH.2	64.58127	2.83109	114.40000	-0.00083	114.26	0.0	0.0	0.0
34	FH.2	64.92091	3.20364	114.40000	-0.00112	114.26	0.0	0.0	0.0
34	FH.2	65.26055	3.57618	114.40000	-0.00137	114.26	0.0	0.0	0.0
34	FH.2	65.60018	3.94873	114.40000	-0.00161	114.26	0.0	0.0	0.0
34	FH.2	65.93982	4.32127	114.40000	-0.00183	114.26	0.0	0.0	0.0
34	FH.2	66.27945	4.69382	114.40000	-0.00203	114.26	0.0	0.0	0.0
34	FH.2	66.61909	5.06636	114.40000	-0.00221	114.26	0.0	0.0	0.0
34	FH.2	66.95873	5.43891	114.40000	-0.00238	114.26	0.0	0.0	0.0
34	FH.2	67.29836	5.81145	114.40000	-0.00253	114.26	0.0	0.0	0.0
34	FH.2	67.63800	6.18400	114.40000	-0.00266	114.26	0.0	0.0	0.0
34	FH.2	67.97764	6.55655	114.40000	-0.00279	114.26	0.0	0.0	0.0
34	FH.2	68.31727	6.92909	114.40000	-0.00289	114.26	0.0	0.0	0.0
34	FH.2	68.65691	7.30164	114.40000	-0.00299	114.26	0.0	0.0	0.0
34	FH.2	68.99655	7.67418	114.40000	-0.00308	114.26	0.0	0.0	0.0
34	FH.2	69.33618	8.04673	114.40000	-0.00315	114.26	0.0	0.0	0.0
34	FH.2	69.67582	8.41927	114.40000	-0.00322	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
34	FH.2	70.01545	8.79182	114.40000	-0.00328	114.26	0.0	0.0	0.0
34	FH.2	70.35509	9.16436	114.40000	-0.00333	114.26	0.0	0.0	0.0
34	FH.2	70.69473	9.53691	114.40000	-0.00337	114.26	0.0	0.0	0.0
34	FH.2	71.03436	9.90945	114.40000	-0.00340	114.26	0.0	0.0	0.0
34	FH.2	71.37400	10.28200	114.40000	-0.00343	114.26	0.0	0.0	0.0
34	FH.2	71.71364	10.65455	114.40000	-0.00345	114.26	0.0	0.0	0.0
34	FH.2	72.05327	11.02709	114.40000	-0.00347	114.26	0.0	0.0	0.0
34	FH.2	72.39291	11.39964	114.40000	-0.00348	114.26	0.0	0.0	0.0
34	FH.2	72.73255	11.77218	114.40000	-0.00348	114.26	0.0	0.0	0.0
34	FH.2	73.07218	12.14473	114.40000	-0.00349	114.26	0.0	0.0	0.0
34	FH.2	73.41182	12.51727	114.40000	-0.00348	114.26	0.0	0.0	0.0
34	FH.2	73.75145	12.88982	114.40000	-0.00348	114.26	0.0	0.0	0.0
34	FH.2	74.09109	13.26236	114.40000	-0.00347	114.26	0.0	0.0	0.0
34	FH.2	74.43073	13.63491	114.40000	-0.00346	114.26	0.0	0.0	0.0
34	FH.2	74.77036	14.00745	114.40000	-0.00344	114.26	0.0	0.0	0.0
34	FH.2	75.11000	14.38000	114.40000	-0.00342	114.26	0.0	0.0	0.0
35	FH.3	75.11000	14.38000	114.40000	-0.00342	114.26	0.0	0.0	0.0
35	FH.3	74.73700	14.71250	114.40000	-0.00344	114.26	0.0	0.0	0.0
35	FH.3	74.36400	15.04500	114.40000	-0.00345	114.26	0.0	0.0	0.0
35	FH.3	73.99100	15.37750	114.40000	-0.00347	114.26	0.0	0.0	0.0
35	FH.3	73.61800	15.71000	114.40000	-0.00348	114.26	0.0	0.0	0.0
35	FH.3	73.24500	16.04250	114.40000	-0.00349	114.26	0.0	0.0	0.0
35	FH.3	72.87200	16.37500	114.40000	-0.00350	114.26	0.0	0.0	0.0
35	FH.3	72.49900	16.70750	114.40000	-0.00351	114.26	0.0	0.0	0.0
35	FH.3	72.12600	17.04000	114.40000	-0.00352	114.26	0.0	0.0	0.0
35	FH.3	71.75300	17.37250	114.40000	-0.00353	114.26	0.0	0.0	0.0
35	FH.3	71.38000	17.70500	114.40000	-0.00354	114.26	0.0	0.0	0.0
35	FH.3	71.00700	18.03750	114.40000	-0.00354	114.26	0.0	0.0	0.0
35	FH.3	70.63400	18.37000	114.40000	-0.00355	114.26	0.0	0.0	0.0
35	FH.3	70.26100	18.70250	114.40000	-0.00356	114.26	0.0	0.0	0.0
35	FH.3	69.88800	19.03500	114.40000	-0.00356	114.26	0.0	0.0	0.0
35	FH.3	69.51500	19.36750	114.40000	-0.00357	114.26	0.0	0.0	0.0
35	FH.3	69.14200	19.70000	114.40000	-0.00357	114.26	0.0	0.0	0.0
35	FH.3	68.76900	20.03250	114.40000	-0.00357	114.26	0.0	0.0	0.0
35	FH.3	68.39600	20.36500	114.40000	-0.00358	114.26	0.0	0.0	0.0
35	FH.3	68.02300	20.69750	114.40000	-0.00358	114.26	0.0	0.0	0.0
35	FH.3	67.65000	21.03000	114.40000	-0.00358	114.26	0.0	0.0	0.0
36	FH.4	67.65000	21.03000	114.40000	-0.00358	114.26	0.0	0.0	0.0
36	FH.4	67.29589	20.68018	114.40000	-0.00357	114.26	0.0	0.0	0.0
36	FH.4	66.94179	20.33036	114.40000	-0.00354	114.26	0.0	0.0	0.0
36	FH.4	66.58768	19.98054	114.40000	-0.00351	114.26	0.0	0.0	0.0
36	FH.4	66.23357	19.63071	114.40000	-0.00347	114.26	0.0	0.0	0.0
36	FH.4	65.87946	19.28089	114.40000	-0.00343	114.26	0.0	0.0	0.0
36	FH.4	65.52536	18.93107	114.40000	-0.00337	114.26	0.0	0.0	0.0
36	FH.4	65.17125	18.58125	114.40000	-0.00330	114.26	0.0	0.0	0.0
36	FH.4	64.81714	18.23143	114.40000	-0.00321	114.26	0.0	0.0	0.0
36	FH.4	64.46304	17.88161	114.40000	-0.00312	114.26	0.0	0.0	0.0
36	FH.4	64.10893	17.53179	114.40000	-0.00300	114.26	0.0	0.0	0.0
36	FH.4	63.75482	17.18196	114.40000	-0.00287	114.26	0.0	0.0	0.0
36	FH.4	63.40071	16.83214	114.40000	-0.00272	114.26	0.0	0.0	0.0
36	FH.4	63.04661	16.48232	114.40000	-0.00255	114.26	0.0	0.0	0.0
36	FH.4	62.69250	16.13250	114.40000	-0.00236	114.26	0.0	0.0	0.0
36	FH.4	62.33839	15.78268	114.40000	-0.00214	114.26	0.0	0.0	0.0
36	FH.4	61.98429	15.43286	114.40000	-0.00190	114.26	0.0	0.0	0.0
36	FH.4	61.63018	15.08304	114.40000	-0.00162	114.26	0.0	0.0	0.0
36	FH.4	61.27607	14.73321	114.40000	-0.00131	114.26	0.0	0.0	0.0
36	FH.4	60.92196	14.38339	114.40000	-0.00097	114.26	0.0	0.0	0.0
36	FH.4	60.56786	14.03357	114.40000	-0.00058	114.26	0.0	0.0	0.0
36	FH.4	60.21375	13.68375	114.40000	-0.00015	114.26	0.0	0.0	0.0
36	FH.4	59.85964	13.33393	114.40000	0.00034	114.26	0.0	0.0	0.0
36	FH.4	59.50554	12.98411	114.40000	0.00087	114.26	0.0	0.0	0.0
36	FH.4	59.15143	12.63429	114.40000	0.00147	114.26	0.0	0.0	0.0
36	FH.4	58.79732	12.28446	114.40000	0.00214	114.26	0.0	0.0	0.0
36	FH.4	58.44321	11.93464	114.40000	0.00287	114.26	0.0	0.0	0.0
36	FH.4	58.08911	11.58482	114.40000	0.00369	114.26	0.0	0.0	0.0
36	FH.4	57.73500	11.23500	114.40000	0.00460	114.26	0.0	0.0	0.0
36	FH.4	57.38089	10.88518	114.40000	0.00561	114.26	0.0	0.0	0.0
36	FH.4	57.02679	10.53536	114.40000	0.00673	114.26	0.0	0.0	0.0
36	FH.4	56.67268	10.18554	114.40000	0.00797	114.26	0.0	0.0	0.0
36	FH.4	56.31857	9.83571	114.40000	0.00935	114.26	0.0	0.0	0.0
36	FH.4	55.96446	9.48589	114.40000	0.01087	114.26	0.0	0.0	0.0
36	FH.4	55.61036	9.13607	114.40000	0.01257	114.26	0.0	0.0	0.0
36	FH.4	55.25625	8.78625	114.40000	0.01444	114.26	0.0	0.0	0.0
36	FH.4	54.90214	8.43643	114.40000	0.01653	114.26	0.0	0.0	0.0
36	FH.4	54.54804	8.08661	114.40000	0.01884	114.26	0.0	0.0	0.0
36	FH.4	54.19393	7.73679	114.40000	0.02141	114.26	0.0	0.0	0.0
36	FH.4	53.83982	7.38696	114.40000	0.02426	114.26	0.0	0.0	0.0
36	FH.4	53.48571	7.03714	114.40000	0.02743	114.26	0.0	0.0	0.0
36	FH.4	53.13161	6.68732	114.40000	0.03096	114.26	0.0	0.0	0.0
36	FH.4	52.77750	6.33750	114.40000	0.03488	114.26	0.0	0.0	0.0
36	FH.4	52.42339	5.98768	114.40000	0.03926	114.26	0.0	0.0	0.0
36	FH.4	52.06929	5.63786	114.40000	0.04413	114.26	0.0	0.0	0.0
36	FH.4	51.71518	5.28804	114.40000	0.04957	114.26	0.0	0.0	0.0
36	FH.4	51.36107	4.93821	114.40000	0.05566	114.26	0.0	0.0	0.0
36	FH.4	51.00696	4.58839	114.40000	0.06246	114.26	0.0	0.0	0.0
36	FH.4	50.65286	4.23857	114.40000	0.07009	114.26	0.0	0.0	0.0
36	FH.4	50.29875	3.88875	114.40000	0.07864	114.26	0.0	0.0	0.0
36	FH.4	49.94464	3.53893	114.40000	0.08825	114.26	0.0	0.0	0.0
36	FH.4	49.59054	3.18911	114.40000	0.09906	114.26	0.0	0.0	0.0
36	FH.4	49.23643	2.83929	114.40000	0.11125	114.26	0.0	0.0	0.0
36	FH.4	48.88232	2.48946	114.40000	0.12502	114.26	0.0	0.0	0.0
36	FH.4	48.52821	2.13964	114.40000	0.14060	114.26	0.0	0.0	0.0
36	FH.4	48.17411	1.78982	114.40000	0.15826	114.26	0.0	0.0	0.0
36	FH.4	47.82000	1.44000	114.40000	0.17833	114.26	0.0	0.0	0.0
37	SSH.1	88.35000	5.07000	114.40000	-0.00256	114.26	0.0	0.0	0.0
37	SSH.1	88.69561	5.43455	114.40000	-0.00253	114.26	0.0	0.0	0.0
37	SSH.1	89.04121	5.79909	114.40000	-0.00250	114.26	0.0	0.0	0.0
37	SSH.1	89.38682	6.16364	114.40000	-0.00248	114.26	0.0	0.0	0.0
37	SSH.1	89.73242	6.52818	114.40000	-0.00245	114.26	0.0	0.0	0.0
37	SSH.1	90.07803	6.89273	114.40000	-0.00242	114.26	0.0	0.0	0.0
37	SSH.1	90.42364	7.25727	114.40000	-0.00239	114.26	0.0	0.0	0.0
37	SSH.1	90.76924	7.62182	114.40000	-0.00237	114.26	0.0	0.0	0.0
37	SSH.1	91.11485	7.98636	114.40000	-0.00234	114.26	0.0	0.0	0.0
37	SSH.1	91.46045	8.35091	114.40000	-0.00231	114.26	0.0	0.0	0.0
37	SSH.1	91.80606	8.71545	114.40000	-0.00228	114.26	0.0	0.0	0.0
37	SSH.1	92.15167	9.08000	114.40000	-0.00226	114.26	0.0	0.0	0.0
37	SSH.1	92.49727	9.44455	114.40000	-0.00223	114.26	0.0	0.0	0.0
37	SSH.1	92.84288	9.80909	114.40000	-0.00220	114.26	0.0	0.0	0.0
37	SSH.1	93.18848	10.17364	114.40000	-0.00218	114.26	0.0	0.0	0.0
37	SSH.1	93.53409	10.53818	114.40000	-0.00215	114.26	0.0	0.0	0.0
37	SSH.1	93.87970	10.90273	114.40000	-0.00212	114.26	0.0	0.0	0.0
37	SSH.1	94.22530	11.26727	114.40000	-0.00210	114.26	0.0	0.0	0.0
37	SSH.1	94.57091	11.63182	114.40000	-0.00207	114.26	0.0	0.0	0.0
37	SSH.1	94.91652	11.99636	114.40000	-0.00205	114.26	0.0	0.0	0.0
37	SSH.1	95.26212	12.36091	114.40000	-0.00202	114.26	0.0	0.0	0.0
37	SSH.1	95.60773	12.72545	114.40000	-0.00200	114.26	0.0	0.0	0.0
37	SSH.1	95.95333	13.09000	114.40000	-0.00197	114.26	0.0	0.0	0.0
37	SSH.1	96.29894	13.45455	114.40000	-0.00195	114.26	0.0	0.0	0.0
37	SSH.1	96.64455	13.81909	114.40000	-0.00192	114.26	0.0	0.0	0.0
37	SSH.1	96.99015	14.18364	114.40000	-0.00190	114.26	0.0	0.0	0.0
37	SSH.1	97.33576	14.54818	114.40000	-0.00187	114.26	0.0	0.0	0.0
37	SSH.1	97.68136	14.91273	114.40000	-0.00185	114.26	0.0	0.0	0.0
37	SSH.1	98.02697	15.27727	114.40000	-0.00183	114.26	0.0	0.0	0.0
37	SSH.1	98.37258	15.64182	114.40000	-0.00180	114.26	0.0	0.0	0.0
37	SSH.1	98.71818	16.00636	114.40000	-0.00178	114.26	0.0	0.0	0.0
37	SSH.1	99.06379	16.37091	114.40000	-0.00176	114.26	0.0	0.0	0.0
37	SSH.1	99.40939	16.73545	114.40000	-0.00174	114.26	0.0	0.0	0.0
37	SSH.1	99.75500	17.10000	114.40000	-0.00171	114.26	0.0	0.0	0.0
37	SSH.1	100.10061	17.46455	114.40000	-0.00169	114.26	0.0	0.0	0.0
37	SSH.1	100.44621	17.82909	114.40000	-0.00167	114.26	0.0	0.0	0.0
37	SSH.1	100.79182	18.19364	114.40000	-0.00165	114.26	0.0	0.0	0.0
37	SSH.1	101.13742	18.55818	114.40000	-0.00163	114.26	0.0	0.0	0.0
37	SSH.1	101.48303	18.92273	114.40000	-0.00161	114.26	0.0	0.0	0.0
37	SSH.1	101.82864	19.28727	114.40000	-0.00159	114.26	0.0	0.0	0.0
37	SSH.1	102.17424	19.65182	114.40000	-0.00157	114.26	0.0	0.0	0.0
37	SSH.1	102.51985	20.01636	114.40000	-0.00154	114.26	0.0	0.0	0.0
37	SSH.1	102.86545	20.38091	114.40000	-0.00153	114.26	0.0	0.0	0.0
37	SSH.1	103.21106	20.74545	114.40000	-0.00151	114.26	0.0	0.0	0.0
37	SSH.1	103.55667	21.11000	114.40000	-0.00149	114.26	0.0	0.0	0.0
37	SSH.1	103.90227	21.47455	114.40000	-0.00147	114.26	0.0	0.0	0.0
37	SSH.1	104.24788	21.83909	114.40000	-0.00145	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
37	SSH.1	104.59348	22.20364	114.40000	-0.00143	114.26	0.0	0.0	0.0
37	SSH.1	104.93909	22.56818	114.40000	-0.00141	114.26	0.0	0.0	0.0
37	SSH.1	105.28470	22.93273	114.40000	-0.00139	114.26	0.0	0.0	0.0
37	SSH.1	105.63030	23.29727	114.40000	-0.00138	114.26	0.0	0.0	0.0
37	SSH.1	105.97591	23.66182	114.40000	-0.00136	114.26	0.0	0.0	0.0
37	SSH.1	106.32152	24.02636	114.40000	-0.00134	114.26	0.0	0.0	0.0
37	SSH.1	106.66712	24.39091	114.40000	-0.00132	114.26	0.0	0.0	0.0
37	SSH.1	107.01273	24.75545	114.40000	-0.00131	114.26	0.0	0.0	0.0
37	SSH.1	107.35833	25.12000	114.40000	-0.00129	114.26	0.0	0.0	0.0
37	SSH.1	107.70394	25.48455	114.40000	-0.00127	114.26	0.0	0.0	0.0
37	SSH.1	108.04955	25.84909	114.40000	-0.00126	114.26	0.0	0.0	0.0
37	SSH.1	108.39515	26.21364	114.40000	-0.00124	114.26	0.0	0.0	0.0
37	SSH.1	108.74076	26.57818	114.40000	-0.00122	114.26	0.0	0.0	0.0
37	SSH.1	109.08636	26.94273	114.40000	-0.00121	114.26	0.0	0.0	0.0
37	SSH.1	109.43197	27.30727	114.40000	-0.00119	114.26	0.0	0.0	0.0
37	SSH.1	109.77758	27.67182	114.40000	-0.00118	114.26	0.0	0.0	0.0
37	SSH.1	110.12318	28.03636	114.40000	-0.00116	114.26	0.0	0.0	0.0
37	SSH.1	110.46879	28.40091	114.40000	-0.00115	114.26	0.0	0.0	0.0
37	SSH.1	110.81439	28.76545	114.40000	-0.00113	114.26	0.0	0.0	0.0
37	SSH.1	111.16000	29.13000	114.40000	-0.00112	114.26	0.0	0.0	0.0
38	SSH.2	111.16000	29.13000	114.40000	-0.00112	114.26	0.0	0.0	0.0
38	SSH.2	110.80583	29.48222	114.40000	-0.00113	114.26	0.0	0.0	0.0
38	SSH.2	110.45167	29.83444	114.40000	-0.00113	114.26	0.0	0.0	0.0
38	SSH.2	110.09750	30.18667	114.40000	-0.00114	114.26	0.0	0.0	0.0
38	SSH.2	109.74333	30.53889	114.40000	-0.00115	114.26	0.0	0.0	0.0
38	SSH.2	109.38917	30.89111	114.40000	-0.00116	114.26	0.0	0.0	0.0
38	SSH.2	109.03500	31.24333	114.40000	-0.00116	114.26	0.0	0.0	0.0
38	SSH.2	108.68083	31.59556	114.40000	-0.00117	114.26	0.0	0.0	0.0
38	SSH.2	108.32667	31.94778	114.40000	-0.00118	114.26	0.0	0.0	0.0
38	SSH.2	107.97250	32.30000	114.40000	-0.00118	114.26	0.0	0.0	0.0
38	SSH.2	107.61833	32.65222	114.40000	-0.00119	114.26	0.0	0.0	0.0
38	SSH.2	107.26417	33.00444	114.40000	-0.00120	114.26	0.0	0.0	0.0
38	SSH.2	106.91000	33.35667	114.40000	-0.00121	114.26	0.0	0.0	0.0
38	SSH.2	106.55583	33.70889	114.40000	-0.00121	114.26	0.0	0.0	0.0
38	SSH.2	106.20167	34.06111	114.40000	-0.00122	114.26	0.0	0.0	0.0
38	SSH.2	105.84750	34.41333	114.40000	-0.00123	114.26	0.0	0.0	0.0
38	SSH.2	105.49333	34.76556	114.40000	-0.00123	114.26	0.0	0.0	0.0
38	SSH.2	105.13917	35.11778	114.40000	-0.00124	114.26	0.0	0.0	0.0
38	SSH.2	104.78500	35.47000	114.40000	-0.00125	114.26	0.0	0.0	0.0
38	SSH.2	104.43083	35.82222	114.40000	-0.00125	114.26	0.0	0.0	0.0
38	SSH.2	104.07667	36.17444	114.40000	-0.00126	114.26	0.0	0.0	0.0
38	SSH.2	103.72250	36.52667	114.40000	-0.00127	114.26	0.0	0.0	0.0
38	SSH.2	103.36833	36.87889	114.40000	-0.00127	114.26	0.0	0.0	0.0
38	SSH.2	103.01417	37.23111	114.40000	-0.00128	114.26	0.0	0.0	0.0
38	SSH.2	102.66000	37.58333	114.40000	-0.00129	114.26	0.0	0.0	0.0
38	SSH.2	102.30583	37.93556	114.40000	-0.00129	114.26	0.0	0.0	0.0
38	SSH.2	101.95167	38.28778	114.40000	-0.00130	114.26	0.0	0.0	0.0
38	SSH.2	101.59750	38.64000	114.40000	-0.00131	114.26	0.0	0.0	0.0
38	SSH.2	101.24333	38.99222	114.40000	-0.00131	114.26	0.0	0.0	0.0
38	SSH.2	100.88917	39.34444	114.40000	-0.00132	114.26	0.0	0.0	0.0
38	SSH.2	100.53500	39.69667	114.40000	-0.00132	114.26	0.0	0.0	0.0
38	SSH.2	100.18083	40.04889	114.40000	-0.00133	114.26	0.0	0.0	0.0
38	SSH.2	99.82667	40.40111	114.40000	-0.00134	114.26	0.0	0.0	0.0
38	SSH.2	99.47250	40.75333	114.40000	-0.00134	114.26	0.0	0.0	0.0
38	SSH.2	99.11833	41.10556	114.40000	-0.00135	114.26	0.0	0.0	0.0
38	SSH.2	98.76417	41.45778	114.40000	-0.00135	114.26	0.0	0.0	0.0
38	SSH.2	98.41000	41.81000	114.40000	-0.00136	114.26	0.0	0.0	0.0
39	SSH.3	98.41000	41.81000	114.40000	-0.00136	114.26	0.0	0.0	0.0
39	SSH.3	98.04667	41.44000	114.40000	-0.00138	114.26	0.0	0.0	0.0
39	SSH.3	97.68333	41.07000	114.40000	-0.00140	114.26	0.0	0.0	0.0
39	SSH.3	97.32000	40.70000	114.40000	-0.00142	114.26	0.0	0.0	0.0
39	SSH.3	96.95667	40.33000	114.40000	-0.00144	114.26	0.0	0.0	0.0
39	SSH.3	96.59333	39.96000	114.40000	-0.00146	114.26	0.0	0.0	0.0
39	SSH.3	96.23000	39.59000	114.40000	-0.00149	114.26	0.0	0.0	0.0
39	SSH.3	95.86667	39.22000	114.40000	-0.00151	114.26	0.0	0.0	0.0
39	SSH.3	95.50333	38.85000	114.40000	-0.00153	114.26	0.0	0.0	0.0
39	SSH.3	95.14000	38.48000	114.40000	-0.00156	114.26	0.0	0.0	0.0
40	SSH.4	95.14000	38.48000	114.40000	-0.00156	114.26	0.0	0.0	0.0
40	SSH.4	94.78529	38.83588	114.40000	-0.00156	114.26	0.0	0.0	0.0
40	SSH.4	94.43059	39.19176	114.40000	-0.00157	114.26	0.0	0.0	0.0
40	SSH.4	94.07588	39.54765	114.40000	-0.00158	114.26	0.0	0.0	0.0
40	SSH.4	93.72118	39.90353	114.40000	-0.00158	114.26	0.0	0.0	0.0
40	SSH.4	93.36647	40.25941	114.40000	-0.00159	114.26	0.0	0.0	0.0
40	SSH.4	93.01176	40.61529	114.40000	-0.00159	114.26	0.0	0.0	0.0
40	SSH.4	92.65706	40.97118	114.40000	-0.00160	114.26	0.0	0.0	0.0
40	SSH.4	92.30235	41.32706	114.40000	-0.00161	114.26	0.0	0.0	0.0
40	SSH.4	91.94765	41.68294	114.40000	-0.00161	114.26	0.0	0.0	0.0
40	SSH.4	91.59294	42.03882	114.40000	-0.00162	114.26	0.0	0.0	0.0
40	SSH.4	91.23824	42.39471	114.40000	-0.00162	114.26	0.0	0.0	0.0
40	SSH.4	90.88353	42.75059	114.40000	-0.00163	114.26	0.0	0.0	0.0
40	SSH.4	90.52882	43.10647	114.40000	-0.00163	114.26	0.0	0.0	0.0
40	SSH.4	90.17412	43.46235	114.40000	-0.00164	114.26	0.0	0.0	0.0
40	SSH.4	89.81941	43.81824	114.40000	-0.00164	114.26	0.0	0.0	0.0
40	SSH.4	89.46471	44.17412	114.40000	-0.00165	114.26	0.0	0.0	0.0
40	SSH.4	89.11000	44.53000	114.40000	-0.00165	114.26	0.0	0.0	0.0
41	SSH.5	89.11000	44.53000	114.40000	-0.00165	114.26	0.0	0.0	0.0
41	SSH.5	88.76169	44.17475	114.40000	-0.00168	114.26	0.0	0.0	0.0
41	SSH.5	88.41339	43.81949	114.40000	-0.00170	114.26	0.0	0.0	0.0
41	SSH.5	88.06508	43.46424	114.40000	-0.00173	114.26	0.0	0.0	0.0
41	SSH.5	87.71678	43.10898	114.40000	-0.00176	114.26	0.0	0.0	0.0
41	SSH.5	87.36847	42.75373	114.40000	-0.00178	114.26	0.0	0.0	0.0
41	SSH.5	87.02017	42.39847	114.40000	-0.00181	114.26	0.0	0.0	0.0
41	SSH.5	86.67186	42.04322	114.40000	-0.00184	114.26	0.0	0.0	0.0
41	SSH.5	86.32356	41.68797	114.40000	-0.00187	114.26	0.0	0.0	0.0
41	SSH.5	85.97525	41.33271	114.40000	-0.00189	114.26	0.0	0.0	0.0
41	SSH.5	85.62695	40.97746	114.40000	-0.00192	114.26	0.0	0.0	0.0
41	SSH.5	85.27864	40.62220	114.40000	-0.00195	114.26	0.0	0.0	0.0
41	SSH.5	84.93034	40.26695	114.40000	-0.00198	114.26	0.0	0.0	0.0
41	SSH.5	84.58203	39.91169	114.40000	-0.00201	114.26	0.0	0.0	0.0
41	SSH.5	84.23373	39.55644	114.40000	-0.00204	114.26	0.0	0.0	0.0
41	SSH.5	83.88542	39.20119	114.40000	-0.00208	114.26	0.0	0.0	0.0
41	SSH.5	83.53712	38.84593	114.40000	-0.00211	114.26	0.0	0.0	0.0
41	SSH.5	83.18881	38.49068	114.40000	-0.00214	114.26	0.0	0.0	0.0
41	SSH.5	82.84051	38.13542	114.40000	-0.00217	114.26	0.0	0.0	0.0
41	SSH.5	82.49220	37.78017	114.40000	-0.00221	114.26	0.0	0.0	0.0
41	SSH.5	82.14390	37.42492	114.40000	-0.00224	114.26	0.0	0.0	0.0
41	SSH.5	81.79559	37.06966	114.40000	-0.00228	114.26	0.0	0.0	0.0
41	SSH.5	81.44729	36.71441	114.40000	-0.00231	114.26	0.0	0.0	0.0
41	SSH.5	81.09898	36.35915	114.40000	-0.00235	114.26	0.0	0.0	0.0
41	SSH.5	80.75068	36.00390	114.40000	-0.00238	114.26	0.0	0.0	0.0
41	SSH.5	80.40237	35.64864	114.40000	-0.00242	114.26	0.0	0.0	0.0
41	SSH.5	80.05407	35.29339	114.40000	-0.00245	114.26	0.0	0.0	0.0
41	SSH.5	79.70576	34.93814	114.40000	-0.00249	114.26	0.0	0.0	0.0
41	SSH.5	79.35746	34.58288	114.40000	-0.00253	114.26	0.0	0.0	0.0
41	SSH.5	79.00915	34.22763	114.40000	-0.00257	114.26	0.0	0.0	0.0
41	SSH.5	78.66085	33.87237	114.40000	-0.00261	114.26	0.0	0.0	0.0
41	SSH.5	78.31254	33.51712	114.40000	-0.00264	114.26	0.0	0.0	0.0
41	SSH.5	77.96424	33.16186	114.40000	-0.00268	114.26	0.0	0.0	0.0
41	SSH.5	77.61593	32.80661	114.40000	-0.00272	114.26	0.0	0.0	0.0
41	SSH.5	77.26763	32.45136	114.40000	-0.00276	114.26	0.0	0.0	0.0
41	SSH.5	76.91932	32.09610	114.40000	-0.00280	114.26	0.0	0.0	0.0
41	SSH.5	76.57102	31.74085	114.40000	-0.00284	114.26	0.0	0.0	0.0
41	SSH.5	76.22271	31.38559	114.40000	-0.00288	114.26	0.0	0.0	0.0
41	SSH.5	75.87441	31.03034	114.40000	-0.00292	114.26	0.0	0.0	0.0
41	SSH.5	75.52610	30.67508	114.40000	-0.00296	114.26	0.0	0.0	0.0
41	SSH.5	75.17780	30.31983	114.40000	-0.00300	114.26	0.0	0.0	0.0
41	SSH.5	74.82949	29.96458	114.40000	-0.00304	114.26	0.0	0.0	0.0
41	SSH.5	74.48119	29.60932	114.40000	-0.00308	114.26	0.0	0.0	0.0
41	SSH.5	74.13288	29.25407	114.40000	-0.00312	114.26	0.0	0.0	0.0
41	SSH.5	73.78458	28.89881	114.40000	-0.00316	114.26	0.0	0.0	0.0
41	SSH.5	73.43627	28.54356	114.40000	-0.00320	114.26	0.0	0.0	0.0
41	SSH.5	73.08797	28.18831	114.40000	-0.00323	114.26	0.0	0.0	0.0
41	SSH.5	72.73966	27.83305	114.40000	-0.00327	114.26	0.0	0.0	0.0
41	SSH.5	72.39136	27.47780	114.40000	-0.00331	114.26	0.0	0.0	0.0
41	SSH.5	72.04305	27.12254	114.40000	-0.00334	114.26	0.0	0.0	0.0
41	SSH.5	71.69475	26.76729	114.40000	-0.00338	114.26	0.0	0.0	0.0
41	SSH.5	71.34644	26.41203	114.40000	-0.00341	114.26	0.0	0.0	0.0
41	SSH.5	70.99814	26.05678	114.40000	-0.00344	114.26	0.0	0.0	0.0
41	SSH.5	70.64983	25.70153	114.40000	-0.00347	114.26	0.0	0.0	0.0
41	SSH.5	70.30153	25.34627	114.40000	-0.00350	114.26	0.0	0.0	0.0
41	SSH.5	69.95322	24.99102	114.40000	-0.00352	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
41	SSH.5	69.60492	24.63576	114.40000	-0.00354	114.26	0.0	0.0	0.0
41	SSH.5	69.25661	24.28051	114.40000	-0.00356	114.26	0.0	0.0	0.0
41	SSH.5	68.90831	23.92525	114.40000	-0.00358	114.26	0.0	0.0	0.0
41	SSH.5	68.56000	23.57000	114.40000	-0.00359	114.26	0.0	0.0	0.0
42	SSH.6	68.56000	23.57000	114.40000	-0.00359	114.26	0.0	0.0	0.0
42	SSH.6	68.92648	23.22741	114.40000	-0.00358	114.26	0.0	0.0	0.0
42	SSH.6	69.29296	22.88481	114.40000	-0.00358	114.26	0.0	0.0	0.0
42	SSH.6	69.65944	22.54222	114.40000	-0.00357	114.26	0.0	0.0	0.0
42	SSH.6	70.02593	22.19963	114.40000	-0.00356	114.26	0.0	0.0	0.0
42	SSH.6	70.39241	21.85704	114.40000	-0.00355	114.26	0.0	0.0	0.0
42	SSH.6	70.75889	21.51444	114.40000	-0.00354	114.26	0.0	0.0	0.0
42	SSH.6	71.12537	21.17185	114.40000	-0.00353	114.26	0.0	0.0	0.0
42	SSH.6	71.49185	20.82926	114.40000	-0.00352	114.26	0.0	0.0	0.0
42	SSH.6	71.85833	20.48667	114.40000	-0.00351	114.26	0.0	0.0	0.0
42	SSH.6	72.22481	20.14407	114.40000	-0.00350	114.26	0.0	0.0	0.0
42	SSH.6	72.59130	19.80148	114.40000	-0.00349	114.26	0.0	0.0	0.0
42	SSH.6	72.95778	19.45889	114.40000	-0.00347	114.26	0.0	0.0	0.0
42	SSH.6	73.32426	19.11630	114.40000	-0.00346	114.26	0.0	0.0	0.0
42	SSH.6	73.69074	18.77370	114.40000	-0.00345	114.26	0.0	0.0	0.0
42	SSH.6	74.05722	18.43111	114.40000	-0.00343	114.26	0.0	0.0	0.0
42	SSH.6	74.42370	18.08852	114.40000	-0.00342	114.26	0.0	0.0	0.0
42	SSH.6	74.79019	17.74593	114.40000	-0.00340	114.26	0.0	0.0	0.0
42	SSH.6	75.15667	17.40333	114.40000	-0.00339	114.26	0.0	0.0	0.0
42	SSH.6	75.52315	17.06074	114.40000	-0.00337	114.26	0.0	0.0	0.0
42	SSH.6	75.88963	16.71815	114.40000	-0.00335	114.26	0.0	0.0	0.0
42	SSH.6	76.25611	16.37556	114.40000	-0.00334	114.26	0.0	0.0	0.0
42	SSH.6	76.62259	16.03296	114.40000	-0.00332	114.26	0.0	0.0	0.0
42	SSH.6	76.98907	15.69037	114.40000	-0.00330	114.26	0.0	0.0	0.0
42	SSH.6	77.35556	15.34778	114.40000	-0.00328	114.26	0.0	0.0	0.0
42	SSH.6	77.72204	15.00519	114.40000	-0.00326	114.26	0.0	0.0	0.0
42	SSH.6	78.08852	14.66259	114.40000	-0.00324	114.26	0.0	0.0	0.0
42	SSH.6	78.45500	14.32000	114.40000	-0.00322	114.26	0.0	0.0	0.0
42	SSH.6	78.82148	13.97741	114.40000	-0.00320	114.26	0.0	0.0	0.0
42	SSH.6	79.18796	13.63481	114.40000	-0.00318	114.26	0.0	0.0	0.0
42	SSH.6	79.55444	13.29222	114.40000	-0.00316	114.26	0.0	0.0	0.0
42	SSH.6	79.92093	12.94963	114.40000	-0.00314	114.26	0.0	0.0	0.0
42	SSH.6	80.28741	12.60704	114.40000	-0.00312	114.26	0.0	0.0	0.0
42	SSH.6	80.65389	12.26444	114.40000	-0.00309	114.26	0.0	0.0	0.0
42	SSH.6	81.02037	11.92185	114.40000	-0.00307	114.26	0.0	0.0	0.0
42	SSH.6	81.38685	11.57926	114.40000	-0.00305	114.26	0.0	0.0	0.0
42	SSH.6	81.75333	11.23667	114.40000	-0.00302	114.26	0.0	0.0	0.0
42	SSH.6	82.11981	10.89407	114.40000	-0.00300	114.26	0.0	0.0	0.0
42	SSH.6	82.48630	10.55148	114.40000	-0.00298	114.26	0.0	0.0	0.0
42	SSH.6	82.85278	10.20889	114.40000	-0.00295	114.26	0.0	0.0	0.0
42	SSH.6	83.21926	9.86630	114.40000	-0.00293	114.26	0.0	0.0	0.0
42	SSH.6	83.58574	9.52370	114.40000	-0.00290	114.26	0.0	0.0	0.0
42	SSH.6	83.95222	9.18111	114.40000	-0.00288	114.26	0.0	0.0	0.0
42	SSH.6	84.31870	8.83852	114.40000	-0.00285	114.26	0.0	0.0	0.0
42	SSH.6	84.68519	8.49593	114.40000	-0.00282	114.26	0.0	0.0	0.0
42	SSH.6	85.05167	8.15333	114.40000	-0.00280	114.26	0.0	0.0	0.0
42	SSH.6	85.41815	7.81074	114.40000	-0.00277	114.26	0.0	0.0	0.0
42	SSH.6	85.78463	7.46815	114.40000	-0.00275	114.26	0.0	0.0	0.0
42	SSH.6	86.15111	7.12556	114.40000	-0.00272	114.26	0.0	0.0	0.0
42	SSH.6	86.51759	6.78296	114.40000	-0.00269	114.26	0.0	0.0	0.0
42	SSH.6	86.88407	6.44037	114.40000	-0.00267	114.26	0.0	0.0	0.0
42	SSH.6	87.25056	6.09778	114.40000	-0.00264	114.26	0.0	0.0	0.0
42	SSH.6	87.61704	5.75519	114.40000	-0.00261	114.26	0.0	0.0	0.0
42	SSH.6	87.98352	5.41259	114.40000	-0.00259	114.26	0.0	0.0	0.0
42	SSH.6	88.35000	5.07000	114.40000	-0.00256	114.26	0.0	0.0	0.0
43	SS-AC.1	79.38000	7.55000	114.40000	-0.00323	114.26	0.0	0.0	0.0
43	SS-AC.1	79.72778	7.88111	114.40000	-0.00320	114.26	0.0	0.0	0.0
43	SS-AC.1	80.07556	8.21222	114.40000	-0.00318	114.26	0.0	0.0	0.0
43	SS-AC.1	80.42333	8.54333	114.40000	-0.00315	114.26	0.0	0.0	0.0
43	SS-AC.1	80.77111	8.87444	114.40000	-0.00312	114.26	0.0	0.0	0.0
43	SS-AC.1	81.11889	9.20556	114.40000	-0.00309	114.26	0.0	0.0	0.0
43	SS-AC.1	81.46667	9.53667	114.40000	-0.00306	114.26	0.0	0.0	0.0
43	SS-AC.1	81.81444	9.86778	114.40000	-0.00304	114.26	0.0	0.0	0.0
43	SS-AC.1	82.16222	10.19889	114.40000	-0.00300	114.26	0.0	0.0	0.0
43	SS-AC.1	82.51000	10.53000	114.40000	-0.00297	114.26	0.0	0.0	0.0
44	SS-AC.2	88.35000	5.07000	114.40000	-0.00256	114.26	0.0	0.0	0.0
44	SS-AC.2	88.00500	4.67875	114.40000	-0.00259	114.26	0.0	0.0	0.0
44	SS-AC.2	87.66000	4.28750	114.40000	-0.00262	114.26	0.0	0.0	0.0
44	SS-AC.2	87.31500	3.89625	114.40000	-0.00264	114.26	0.0	0.0	0.0
44	SS-AC.2	86.97000	3.50500	114.40000	-0.00267	114.26	0.0	0.0	0.0
44	SS-AC.2	86.62500	3.11375	114.40000	-0.00270	114.26	0.0	0.0	0.0
44	SS-AC.2	86.28000	2.72250	114.40000	-0.00273	114.26	0.0	0.0	0.0
44	SS-AC.2	85.93500	2.33125	114.40000	-0.00275	114.26	0.0	0.0	0.0
44	SS-AC.2	85.59000	1.94000	114.40000	-0.00278	114.26	0.0	0.0	0.0
45	AC.1	87.12000	0.56000	114.40000	-0.00266	114.26	0.0	0.0	0.0
45	AC.1	86.75040	0.89400	114.40000	-0.00269	114.26	0.0	0.0	0.0
45	AC.1	86.38080	1.22800	114.40000	-0.00272	114.26	0.0	0.0	0.0
45	AC.1	86.01120	1.56200	114.40000	-0.00275	114.26	0.0	0.0	0.0
45	AC.1	85.64160	1.89600	114.40000	-0.00278	114.26	0.0	0.0	0.0
45	AC.1	85.27200	2.23000	114.40000	-0.00280	114.26	0.0	0.0	0.0
45	AC.1	84.90240	2.56400	114.40000	-0.00283	114.26	0.0	0.0	0.0
45	AC.1	84.53280	2.89800	114.40000	-0.00286	114.26	0.0	0.0	0.0
45	AC.1	84.16320	3.23200	114.40000	-0.00289	114.26	0.0	0.0	0.0
45	AC.1	83.79360	3.56600	114.40000	-0.00292	114.26	0.0	0.0	0.0
45	AC.1	83.42400	3.90000	114.40000	-0.00295	114.26	0.0	0.0	0.0
45	AC.1	83.05440	4.23400	114.40000	-0.00297	114.26	0.0	0.0	0.0
45	AC.1	82.68480	4.56800	114.40000	-0.00300	114.26	0.0	0.0	0.0
45	AC.1	82.31520	4.90200	114.40000	-0.00303	114.26	0.0	0.0	0.0
45	AC.1	81.94560	5.23600	114.40000	-0.00306	114.26	0.0	0.0	0.0
45	AC.1	81.57600	5.57000	114.40000	-0.00308	114.26	0.0	0.0	0.0
45	AC.1	81.20640	5.90400	114.40000	-0.00311	114.26	0.0	0.0	0.0
45	AC.1	80.83680	6.23800	114.40000	-0.00313	114.26	0.0	0.0	0.0
45	AC.1	80.46720	6.57200	114.40000	-0.00316	114.26	0.0	0.0	0.0
45	AC.1	80.09760	6.90600	114.40000	-0.00318	114.26	0.0	0.0	0.0
45	AC.1	79.72800	7.24000	114.40000	-0.00321	114.26	0.0	0.0	0.0
45	AC.1	79.35840	7.57400	114.40000	-0.00323	114.26	0.0	0.0	0.0
45	AC.1	78.98880	7.90800	114.40000	-0.00325	114.26	0.0	0.0	0.0
45	AC.1	78.61920	8.24200	114.40000	-0.00327	114.26	0.0	0.0	0.0
45	AC.1	78.24960	8.57600	114.40000	-0.00329	114.26	0.0	0.0	0.0
45	AC.1	77.88000	8.91000	114.40000	-0.00331	114.26	0.0	0.0	0.0
46	AC.2	77.88000	8.91000	114.40000	-0.00331	114.26	0.0	0.0	0.0
46	AC.2	77.53468	8.54191	114.40000	-0.00333	114.26	0.0	0.0	0.0
46	AC.2	77.18936	8.17383	114.40000	-0.00335	114.26	0.0	0.0	0.0
46	AC.2	76.84404	7.80574	114.40000	-0.00337	114.26	0.0	0.0	0.0
46	AC.2	76.49872	7.43766	114.40000	-0.00339	114.26	0.0	0.0	0.0
46	AC.2	76.15340	7.06957	114.40000	-0.00340	114.26	0.0	0.0	0.0
46	AC.2	75.80809	6.70149	114.40000	-0.00341	114.26	0.0	0.0	0.0
46	AC.2	75.46277	6.33340	114.40000	-0.00342	114.26	0.0	0.0	0.0
46	AC.2	75.11745	5.96532	114.40000	-0.00343	114.26	0.0	0.0	0.0
46	AC.2	74.77213	5.59723	114.40000	-0.00343	114.26	0.0	0.0	0.0
46	AC.2	74.42681	5.22915	114.40000	-0.00343	114.26	0.0	0.0	0.0
46	AC.2	74.08149	4.86106	114.40000	-0.00342	114.26	0.0	0.0	0.0
46	AC.2	73.73617	4.49298	114.40000	-0.00342	114.26	0.0	0.0	0.0
46	AC.2	73.39085	4.12489	114.40000	-0.00341	114.26	0.0	0.0	0.0
46	AC.2	73.04553	3.75681	114.40000	-0.00339	114.26	0.0	0.0	0.0
46	AC.2	72.70021	3.38872	114.40000	-0.00337	114.26	0.0	0.0	0.0
46	AC.2	72.35489	3.02064	114.40000	-0.00335	114.26	0.0	0.0	0.0
46	AC.2	72.00957	2.65255	114.40000	-0.00332	114.26	0.0	0.0	0.0
46	AC.2	71.66426	2.28447	114.40000	-0.00329	114.26	0.0	0.0	0.0
46	AC.2	71.31894	1.91638	114.40000	-0.00325	114.26	0.0	0.0	0.0
46	AC.2	70.97362	1.54830	114.40000	-0.00320	114.26	0.0	0.0	0.0
46	AC.2	70.62830	1.18021	114.40000	-0.00315	114.26	0.0	0.0	0.0
46	AC.2	70.28298	0.81213	114.40000	-0.00309	114.26	0.0	0.0	0.0
46	AC.2	69.93766	0.44404	114.40000	-0.00303	114.26	0.0	0.0	0.0
46	AC.2	69.59234	0.07596	114.40000	-0.00296	114.26	0.0	0.0	0.0
46	AC.2	69.24702	-0.29213	114.40000	-0.00288	114.26	0.0	0.0	0.0
46	AC.2	68.90170	-0.66021	114.40000	-0.00279	114.26	0.0	0.0	0.0
46	AC.2	68.55638	-1.02830	114.40000	-0.00270	114.26	0.0	0.0	0.0
46	AC.2	68.21106	-1.39638	114.40000	-0.00260	114.26	0.0	0.0	0.0
46	AC.2	67.86574	-1.76447	114.40000	-0.00249	114.26	0.0	0.0	0.0
46	AC.2	67.52043	-2.13255	114.40000	-0.00237	114.26	0.0	0.0	0.0
46	AC.2	67.17511	-2.50064	114.40000	-0.00225	114.26	0.0	0.0	0.0
46	AC.2	66.82979	-2.86872	114.40000	-0.00211	114.26	0.0	0.0	0.0
46	AC.2	66.48447	-3.23681	114.40000	-0.00197	114.26	0.0	0.0	0.0
46	AC.2	66.13915	-3.60489	114.40000	-0.00182	114.26	0.0	0.0	0.0
46	AC.2	65.79383	-3.97298	114.40000	-0.00166	114.26	0.0	0.0	0.0
46	AC.2	65.44851	-4.34106	114.40000	-0.00149	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
46	AC.2	65.10319	-4.70915	114.40000	-0.00131	114.26	0.0	0.0	0.0
46	AC.2	64.75787	-5.07723	114.40000	-0.00112	114.26	0.0	0.0	0.0
46	AC.2	64.41255	-5.44532	114.40000	-0.00093	114.26	0.0	0.0	0.0
46	AC.2	64.06723	-5.81340	114.40000	-0.00072	114.26	0.0	0.0	0.0
46	AC.2	63.72191	-6.18149	114.40000	-0.00051	114.26	0.0	0.0	0.0
46	AC.2	63.37660	-6.54957	114.40000	-0.00029	114.26	0.0	0.0	0.0
46	AC.2	63.03128	-6.91766	114.40000	-0.00007	114.26	0.0	0.0	0.0
46	AC.2	62.68596	-7.28574	114.40000	0.00016	114.26	0.0	0.0	0.0
46	AC.2	62.34064	-7.65383	114.40000	0.00040	114.26	0.0	0.0	0.0
46	AC.2	61.99532	-8.02191	114.40000	0.00064	114.26	0.0	0.0	0.0
46	AC.2	61.65000	-8.39000	114.40000	0.00089	114.26	0.0	0.0	0.0
47	AC.3	61.65000	-8.39000	114.40000	0.00089	114.26	0.0	0.0	0.0
47	AC.3	62.03000	-8.72125	114.40000	0.00037	114.26	0.0	0.0	0.0
47	AC.3	62.41000	-9.05250	114.40000	-0.00010	114.26	0.0	0.0	0.0
47	AC.3	62.79000	-9.38375	114.40000	-0.00051	114.26	0.0	0.0	0.0
47	AC.3	63.17000	-9.71500	114.40000	-0.00089	114.26	0.0	0.0	0.0
47	AC.3	63.55000	-10.04625	114.40000	-0.00122	114.26	0.0	0.0	0.0
47	AC.3	63.93000	-10.37750	114.40000	-0.00152	114.26	0.0	0.0	0.0
47	AC.3	64.31000	-10.70875	114.40000	-0.00178	114.26	0.0	0.0	0.0
47	AC.3	64.69000	-11.04000	114.40000	-0.00202	114.26	0.0	0.0	0.0
47	AC.3	65.07000	-11.37125	114.40000	-0.00223	114.26	0.0	0.0	0.0
47	AC.3	65.45000	-11.70250	114.40000	-0.00241	114.26	0.0	0.0	0.0
47	AC.3	65.83000	-12.03375	114.40000	-0.00257	114.26	0.0	0.0	0.0
47	AC.3	66.21000	-12.36500	114.40000	-0.00271	114.26	0.0	0.0	0.0
47	AC.3	66.59000	-12.69625	114.40000	-0.00284	114.26	0.0	0.0	0.0
47	AC.3	66.97000	-13.02750	114.40000	-0.00294	114.26	0.0	0.0	0.0
47	AC.3	67.35000	-13.35875	114.40000	-0.00304	114.26	0.0	0.0	0.0
47	AC.3	67.73000	-13.69000	114.40000	-0.00311	114.26	0.0	0.0	0.0
47	AC.3	68.11000	-14.02125	114.40000	-0.00318	114.26	0.0	0.0	0.0
47	AC.3	68.49000	-14.35250	114.40000	-0.00323	114.26	0.0	0.0	0.0
47	AC.3	68.87000	-14.68375	114.40000	-0.00328	114.26	0.0	0.0	0.0
47	AC.3	69.25000	-15.01500	114.40000	-0.00331	114.26	0.0	0.0	0.0
47	AC.3	69.63000	-15.34625	114.40000	-0.00334	114.26	0.0	0.0	0.0
47	AC.3	70.01000	-15.67750	114.40000	-0.00336	114.26	0.0	0.0	0.0
47	AC.3	70.39000	-16.00875	114.40000	-0.00337	114.26	0.0	0.0	0.0
47	AC.3	70.77000	-16.34000	114.40000	-0.00338	114.26	0.0	0.0	0.0
48	AC.4	70.77000	-16.34000	114.40000	-0.00338	114.26	0.0	0.0	0.0
48	AC.4	71.11787	-15.98043	114.40000	-0.00337	114.26	0.0	0.0	0.0
48	AC.4	71.46574	-15.62085	114.40000	-0.00337	114.26	0.0	0.0	0.0
48	AC.4	71.81362	-15.26128	114.40000	-0.00337	114.26	0.0	0.0	0.0
48	AC.4	72.16149	-14.90170	114.40000	-0.00337	114.26	0.0	0.0	0.0
48	AC.4	72.50936	-14.54213	114.40000	-0.00337	114.26	0.0	0.0	0.0
48	AC.4	72.85723	-14.18255	114.40000	-0.00336	114.26	0.0	0.0	0.0
48	AC.4	73.20511	-13.82298	114.40000	-0.00336	114.26	0.0	0.0	0.0
48	AC.4	73.55298	-13.46340	114.40000	-0.00335	114.26	0.0	0.0	0.0
48	AC.4	73.90085	-13.10383	114.40000	-0.00335	114.26	0.0	0.0	0.0
48	AC.4	74.24872	-12.74426	114.40000	-0.00334	114.26	0.0	0.0	0.0
48	AC.4	74.59660	-12.38468	114.40000	-0.00334	114.26	0.0	0.0	0.0
48	AC.4	74.94447	-12.02511	114.40000	-0.00333	114.26	0.0	0.0	0.0
48	AC.4	75.29234	-11.66553	114.40000	-0.00332	114.26	0.0	0.0	0.0
48	AC.4	75.64021	-11.30596	114.40000	-0.00331	114.26	0.0	0.0	0.0
48	AC.4	75.98809	-10.94638	114.40000	-0.00330	114.26	0.0	0.0	0.0
48	AC.4	76.33596	-10.58681	114.40000	-0.00329	114.26	0.0	0.0	0.0
48	AC.4	76.68383	-10.22723	114.40000	-0.00328	114.26	0.0	0.0	0.0
48	AC.4	77.03170	-9.86766	114.40000	-0.00327	114.26	0.0	0.0	0.0
48	AC.4	77.37957	-9.50809	114.40000	-0.00325	114.26	0.0	0.0	0.0
48	AC.4	77.72745	-9.14851	114.40000	-0.00324	114.26	0.0	0.0	0.0
48	AC.4	78.07532	-8.78894	114.40000	-0.00323	114.26	0.0	0.0	0.0
48	AC.4	78.42319	-8.42936	114.40000	-0.00321	114.26	0.0	0.0	0.0
48	AC.4	78.77106	-8.06979	114.40000	-0.00320	114.26	0.0	0.0	0.0
48	AC.4	79.11894	-7.71021	114.40000	-0.00318	114.26	0.0	0.0	0.0
48	AC.4	79.46681	-7.35064	114.40000	-0.00316	114.26	0.0	0.0	0.0
48	AC.4	79.81468	-6.99106	114.40000	-0.00314	114.26	0.0	0.0	0.0
48	AC.4	80.16255	-6.63149	114.40000	-0.00312	114.26	0.0	0.0	0.0
48	AC.4	80.51043	-6.27191	114.40000	-0.00311	114.26	0.0	0.0	0.0
48	AC.4	80.85830	-5.91234	114.40000	-0.00309	114.26	0.0	0.0	0.0
48	AC.4	81.20617	-5.55277	114.40000	-0.00307	114.26	0.0	0.0	0.0
48	AC.4	81.55404	-5.19319	114.40000	-0.00304	114.26	0.0	0.0	0.0
48	AC.4	81.90191	-4.83362	114.40000	-0.00302	114.26	0.0	0.0	0.0
48	AC.4	82.24979	-4.47404	114.40000	-0.00300	114.26	0.0	0.0	0.0
48	AC.4	82.59766	-4.11447	114.40000	-0.00298	114.26	0.0	0.0	0.0
48	AC.4	82.94553	-3.75489	114.40000	-0.00296	114.26	0.0	0.0	0.0
48	AC.4	83.29340	-3.39532	114.40000	-0.00293	114.26	0.0	0.0	0.0
48	AC.4	83.64128	-3.03574	114.40000	-0.00291	114.26	0.0	0.0	0.0
48	AC.4	83.98915	-2.67617	114.40000	-0.00289	114.26	0.0	0.0	0.0
48	AC.4	84.33702	-2.31660	114.40000	-0.00286	114.26	0.0	0.0	0.0
48	AC.4	84.68489	-1.95702	114.40000	-0.00284	114.26	0.0	0.0	0.0
48	AC.4	85.03277	-1.59745	114.40000	-0.00281	114.26	0.0	0.0	0.0
48	AC.4	85.38064	-1.23787	114.40000	-0.00279	114.26	0.0	0.0	0.0
48	AC.4	85.72851	-0.87830	114.40000	-0.00276	114.26	0.0	0.0	0.0
48	AC.4	86.07638	-0.51872	114.40000	-0.00274	114.26	0.0	0.0	0.0
48	AC.4	86.42426	-0.15915	114.40000	-0.00271	114.26	0.0	0.0	0.0
48	AC.4	86.77213	0.20043	114.40000	-0.00268	114.26	0.0	0.0	0.0
48	AC.4	87.12000	0.56000	114.40000	-0.00266	114.26	0.0	0.0	0.0
49	BH.1	38.25000	10.86000	114.40000	0.23795	114.26	0.0	0.0	0.0
49	BH.1	38.59479	11.22310	114.40000	0.21261	114.26	0.0	0.0	0.0
49	BH.1	38.93958	11.58620	114.40000	0.19008	114.26	0.0	0.0	0.0
49	BH.1	39.28437	11.94930	114.40000	0.17000	114.26	0.0	0.0	0.0
49	BH.1	39.62915	12.31239	114.40000	0.15210	114.26	0.0	0.0	0.0
49	BH.1	39.97394	12.67549	114.40000	0.13611	114.26	0.0	0.0	0.0
49	BH.1	40.31873	13.03859	114.40000	0.12182	114.26	0.0	0.0	0.0
49	BH.1	40.66352	13.40169	114.40000	0.10904	114.26	0.0	0.0	0.0
49	BH.1	41.00831	13.76479	114.40000	0.09759	114.26	0.0	0.0	0.0
49	BH.1	41.35310	14.12789	114.40000	0.08733	114.26	0.0	0.0	0.0
49	BH.1	41.69789	14.49099	114.40000	0.07812	114.26	0.0	0.0	0.0
49	BH.1	42.04268	14.85408	114.40000	0.06986	114.26	0.0	0.0	0.0
49	BH.1	42.38746	15.21718	114.40000	0.06244	114.26	0.0	0.0	0.0
49	BH.1	42.73225	15.58028	114.40000	0.05577	114.26	0.0	0.0	0.0
49	BH.1	43.07704	15.94338	114.40000	0.04977	114.26	0.0	0.0	0.0
49	BH.1	43.42183	16.30648	114.40000	0.04437	114.26	0.0	0.0	0.0
49	BH.1	43.76662	16.66958	114.40000	0.03951	114.26	0.0	0.0	0.0
49	BH.1	44.11141	17.03268	114.40000	0.03514	114.26	0.0	0.0	0.0
49	BH.1	44.45620	17.39577	114.40000	0.03120	114.26	0.0	0.0	0.0
49	BH.1	44.80099	17.75887	114.40000	0.02765	114.26	0.0	0.0	0.0
49	BH.1	45.14577	18.12197	114.40000	0.02444	114.26	0.0	0.0	0.0
49	BH.1	45.49056	18.48507	114.40000	0.02156	114.26	0.0	0.0	0.0
49	BH.1	45.83535	18.84817	114.40000	0.01895	114.26	0.0	0.0	0.0
49	BH.1	46.18014	19.21127	114.40000	0.01661	114.26	0.0	0.0	0.0
49	BH.1	46.52493	19.57437	114.40000	0.01449	114.26	0.0	0.0	0.0
49	BH.1	46.86972	19.93746	114.40000	0.01258	114.26	0.0	0.0	0.0
49	BH.1	47.21451	20.30056	114.40000	0.01085	114.26	0.0	0.0	0.0
49	BH.1	47.55930	20.66366	114.40000	0.00930	114.26	0.0	0.0	0.0
49	BH.1	47.90408	21.02676	114.40000	0.00790	114.26	0.0	0.0	0.0
49	BH.1	48.24887	21.38986	114.40000	0.00663	114.26	0.0	0.0	0.0
49	BH.1	48.59366	21.75296	114.40000	0.00550	114.26	0.0	0.0	0.0
49	BH.1	48.93845	22.11606	114.40000	0.00447	114.26	0.0	0.0	0.0
49	BH.1	49.28324	22.47915	114.40000	0.00354	114.26	0.0	0.0	0.0
49	BH.1	49.62803	22.84225	114.40000	0.00271	114.26	0.0	0.0	0.0
49	BH.1	49.97282	23.20535	114.40000	0.00196	114.26	0.0	0.0	0.0
49	BH.1	50.31761	23.56845	114.40000	0.00129	114.26	0.0	0.0	0.0
49	BH.1	50.66239	23.93155	114.40000	0.00068	114.26	0.0	0.0	0.0
49	BH.1	51.00718	24.29465	114.40000	0.00014	114.26	0.0	0.0	0.0
49	BH.1	51.35197	24.65775	114.40000	-0.00035	114.26	0.0	0.0	0.0
49	BH.1	51.69676	25.02085	114.40000	-0.00078	114.26	0.0	0.0	0.0
49	BH.1	52.04155	25.38394	114.40000	-0.00117	114.26	0.0	0.0	0.0
49	BH.1	52.38634	25.74704	114.40000	-0.00152	114.26	0.0	0.0	0.0
49	BH.1	52.73113	26.11014	114.40000	-0.00183	114.26	0.0	0.0	0.0
49	BH.1	53.07592	26.47324	114.40000	-0.00210	114.26	0.0	0.0	0.0
49	BH.1	53.42070	26.83634	114.40000	-0.00234	114.26	0.0	0.0	0.0
49	BH.1	53.76549	27.19944	114.40000	-0.00256	114.26	0.0	0.0	0.0
49	BH.1	54.11028	27.56254	114.40000	-0.00275	114.26	0.0	0.0	0.0
49	BH.1	54.45507	27.92563	114.40000	-0.00291	114.26	0.0	0.0	0.0
49	BH.1	54.79986	28.28873	114.40000	-0.00306	114.26	0.0	0.0	0.0
49	BH.1	55.14465	28.65183	114.40000	-0.00319	114.26	0.0	0.0	0.0
49	BH.1	55.48944	29.01493	114.40000	-0.00329	114.26	0.0	0.0	0.0
49	BH.1	55.83423	29.37803	114.40000	-0.00339	114.26	0.0	0.0	0.0
49	BH.1	56.17901	29.74113	114.40000	-0.00346	114.26	0.0	0.0	0.0
49	BH.1	56.52380	30.10423	114.40000	-0.00353	114.26	0.0	0.0	0.0
49	BH.1	56.86859	30.46732	114.40000	-0.00358	114.26	0.0	0.0	0.0
49	BH.1	57.21338	30.83042	114.40000	-0.00363	114.26	0.0	0.0	0.0
49	BH.1	57.55817	31.19352	114.40000	-0.00366	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
49	BH.1	57.90296	31.55662	114.40000	-0.00368	114.26	0.0	0.0	0.0
49	BH.1	58.24775	31.91972	114.40000	-0.00370	114.26	0.0	0.0	0.0
49	BH.1	58.59254	32.28282	114.40000	-0.00371	114.26	0.0	0.0	0.0
49	BH.1	58.93732	32.64592	114.40000	-0.00371	114.26	0.0	0.0	0.0
49	BH.1	59.28211	33.00901	114.40000	-0.00371	114.26	0.0	0.0	0.0
49	BH.1	59.62690	33.37211	114.40000	-0.00371	114.26	0.0	0.0	0.0
49	BH.1	59.97169	33.73521	114.40000	-0.00369	114.26	0.0	0.0	0.0
49	BH.1	60.31648	34.09831	114.40000	-0.00368	114.26	0.0	0.0	0.0
49	BH.1	60.66127	34.46141	114.40000	-0.00366	114.26	0.0	0.0	0.0
49	BH.1	61.00606	34.82451	114.40000	-0.00364	114.26	0.0	0.0	0.0
49	BH.1	61.35085	35.18761	114.40000	-0.00361	114.26	0.0	0.0	0.0
49	BH.1	61.69563	35.55070	114.40000	-0.00358	114.26	0.0	0.0	0.0
49	BH.1	62.04042	35.91380	114.40000	-0.00355	114.26	0.0	0.0	0.0
49	BH.1	62.38521	36.27690	114.40000	-0.00352	114.26	0.0	0.0	0.0
49	BH.1	62.73000	36.64000	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	62.73000	36.64000	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	62.36278	36.99556	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	61.99556	37.35111	114.40000	-0.00349	114.26	0.0	0.0	0.0
50	BH.2	61.62833	37.70667	114.40000	-0.00349	114.26	0.0	0.0	0.0
50	BH.2	61.26111	38.06222	114.40000	-0.00349	114.26	0.0	0.0	0.0
50	BH.2	60.89389	38.41778	114.40000	-0.00349	114.26	0.0	0.0	0.0
50	BH.2	60.52667	38.77333	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	60.15944	39.12889	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	59.79222	39.48444	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	59.42500	39.84000	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	59.05778	40.19556	114.40000	-0.00348	114.26	0.0	0.0	0.0
50	BH.2	58.69056	40.55111	114.40000	-0.00347	114.26	0.0	0.0	0.0
50	BH.2	58.32333	40.90667	114.40000	-0.00347	114.26	0.0	0.0	0.0
50	BH.2	57.95611	41.26222	114.40000	-0.00347	114.26	0.0	0.0	0.0
50	BH.2	57.58889	41.61778	114.40000	-0.00346	114.26	0.0	0.0	0.0
50	BH.2	57.22167	41.97333	114.40000	-0.00346	114.26	0.0	0.0	0.0
50	BH.2	56.85444	42.32889	114.40000	-0.00345	114.26	0.0	0.0	0.0
50	BH.2	56.48722	42.68444	114.40000	-0.00345	114.26	0.0	0.0	0.0
50	BH.2	56.12000	43.04000	114.40000	-0.00344	114.26	0.0	0.0	0.0
51	BH.3	56.12000	43.04000	114.40000	-0.00344	114.26	0.0	0.0	0.0
51	BH.3	55.74375	42.67125	114.40000	-0.00348	114.26	0.0	0.0	0.0
51	BH.3	55.36750	42.30250	114.40000	-0.00352	114.26	0.0	0.0	0.0
51	BH.3	54.99125	41.93375	114.40000	-0.00355	114.26	0.0	0.0	0.0
51	BH.3	54.61500	41.56500	114.40000	-0.00358	114.26	0.0	0.0	0.0
51	BH.3	54.23875	41.19625	114.40000	-0.00362	114.26	0.0	0.0	0.0
51	BH.3	53.86250	40.82750	114.40000	-0.00364	114.26	0.0	0.0	0.0
51	BH.3	53.48625	40.45875	114.40000	-0.00367	114.26	0.0	0.0	0.0
51	BH.3	53.11000	40.09000	114.40000	-0.00369	114.26	0.0	0.0	0.0
52	BH.4	53.11000	40.09000	114.40000	-0.00369	114.26	0.0	0.0	0.0
52	BH.4	52.70333	40.48333	114.40000	-0.00369	114.26	0.0	0.0	0.0
52	BH.4	52.29667	40.87667	114.40000	-0.00368	114.26	0.0	0.0	0.0
52	BH.4	51.89000	41.27000	114.40000	-0.00368	114.26	0.0	0.0	0.0
53	BH.5	51.89000	41.27000	114.40000	-0.00368	114.26	0.0	0.0	0.0
53	BH.5	51.53867	40.92400	114.40000	-0.00370	114.26	0.0	0.0	0.0
53	BH.5	51.18733	40.57800	114.40000	-0.00372	114.26	0.0	0.0	0.0
53	BH.5	50.83600	40.23200	114.40000	-0.00373	114.26	0.0	0.0	0.0
53	BH.5	50.48467	39.88600	114.40000	-0.00374	114.26	0.0	0.0	0.0
53	BH.5	50.13333	39.54000	114.40000	-0.00374	114.26	0.0	0.0	0.0
53	BH.5	49.78200	39.19400	114.40000	-0.00374	114.26	0.0	0.0	0.0
53	BH.5	49.43067	38.84800	114.40000	-0.00374	114.26	0.0	0.0	0.0
53	BH.5	49.07933	38.50200	114.40000	-0.00373	114.26	0.0	0.0	0.0
53	BH.5	48.72800	38.15600	114.40000	-0.00371	114.26	0.0	0.0	0.0
53	BH.5	48.37667	37.81000	114.40000	-0.00369	114.26	0.0	0.0	0.0
53	BH.5	48.02533	37.46400	114.40000	-0.00365	114.26	0.0	0.0	0.0
53	BH.5	47.67400	37.11800	114.40000	-0.00361	114.26	0.0	0.0	0.0
53	BH.5	47.32267	36.77200	114.40000	-0.00356	114.26	0.0	0.0	0.0
53	BH.5	46.97133	36.42600	114.40000	-0.00350	114.26	0.0	0.0	0.0
53	BH.5	46.62000	36.08000	114.40000	-0.00343	114.26	0.0	0.0	0.0
54	BH.6	46.62000	36.08000	114.40000	-0.00343	114.26	0.0	0.0	0.0
54	BH.6	46.28400	36.39200	114.40000	-0.00345	114.26	0.0	0.0	0.0
54	BH.6	45.94800	36.70400	114.40000	-0.00346	114.26	0.0	0.0	0.0
54	BH.6	45.61200	37.01600	114.40000	-0.00348	114.26	0.0	0.0	0.0
54	BH.6	45.27600	37.32800	114.40000	-0.00350	114.26	0.0	0.0	0.0
54	BH.6	44.94000	37.64000	114.40000	-0.00351	114.26	0.0	0.0	0.0
55	BH.7	44.94000	37.64000	114.40000	-0.00351	114.26	0.0	0.0	0.0
55	BH.7	44.59422	37.27333	114.40000	-0.00344	114.26	0.0	0.0	0.0
55	BH.7	44.24844	36.90667	114.40000	-0.00336	114.26	0.0	0.0	0.0
55	BH.7	43.90267	36.54000	114.40000	-0.00326	114.26	0.0	0.0	0.0
55	BH.7	43.55689	36.17333	114.40000	-0.00315	114.26	0.0	0.0	0.0
55	BH.7	43.21111	35.80667	114.40000	-0.00302	114.26	0.0	0.0	0.0
55	BH.7	42.86533	35.44000	114.40000	-0.00288	114.26	0.0	0.0	0.0
55	BH.7	42.51956	35.07333	114.40000	-0.00272	114.26	0.0	0.0	0.0
55	BH.7	42.17378	34.70667	114.40000	-0.00253	114.26	0.0	0.0	0.0
55	BH.7	41.82800	34.34000	114.40000	-0.00232	114.26	0.0	0.0	0.0
55	BH.7	41.48222	33.97333	114.40000	-0.00209	114.26	0.0	0.0	0.0
55	BH.7	41.13644	33.60667	114.40000	-0.00182	114.26	0.0	0.0	0.0
55	BH.7	40.79067	33.24000	114.40000	-0.00153	114.26	0.0	0.0	0.0
55	BH.7	40.44489	32.87333	114.40000	-0.00120	114.26	0.0	0.0	0.0
55	BH.7	40.09911	32.50667	114.40000	-0.00084	114.26	0.0	0.0	0.0
55	BH.7	39.75333	32.14000	114.40000	-0.00044	114.26	0.0	0.0	0.0
55	BH.7	39.40756	31.77333	114.40000	0.00000	114.26	0.0	0.0	0.0
55	BH.7	39.06178	31.40667	114.40000	0.00049	114.26	0.0	0.0	0.0
55	BH.7	38.71600	31.04000	114.40000	0.00104	114.26	0.0	0.0	0.0
55	BH.7	38.37022	30.67333	114.40000	0.00164	114.26	0.0	0.0	0.0
55	BH.7	38.02444	30.30667	114.40000	0.00229	114.26	0.0	0.0	0.0
55	BH.7	37.67867	29.94000	114.40000	0.00302	114.26	0.0	0.0	0.0
55	BH.7	37.33289	29.57333	114.40000	0.00382	114.26	0.0	0.0	0.0
55	BH.7	36.98711	29.20667	114.40000	0.00470	114.26	0.0	0.0	0.0
55	BH.7	36.64133	28.84000	114.40000	0.00566	114.26	0.0	0.0	0.0
55	BH.7	36.29556	28.47333	114.40000	0.00672	114.26	0.0	0.0	0.0
55	BH.7	35.94978	28.10667	114.40000	0.00788	114.26	0.0	0.0	0.0
55	BH.7	35.60400	27.74000	114.40000	0.00916	114.26	0.0	0.0	0.0
55	BH.7	35.25822	27.37333	114.40000	0.01055	114.26	0.0	0.0	0.0
55	BH.7	34.91244	27.00667	114.40000	0.01209	114.26	0.0	0.0	0.0
55	BH.7	34.56667	26.64000	114.40000	0.01376	114.26	0.0	0.0	0.0
55	BH.7	34.22089	26.27333	114.40000	0.01560	114.26	0.0	0.0	0.0
55	BH.7	33.87511	25.90667	114.40000	0.01762	114.26	0.0	0.0	0.0
55	BH.7	33.52933	25.54000	114.40000	0.01982	114.26	0.0	0.0	0.0
55	BH.7	33.18356	25.17333	114.40000	0.02223	114.26	0.0	0.0	0.0
55	BH.7	32.83778	24.80667	114.40000	0.02488	114.26	0.0	0.0	0.0
55	BH.7	32.49200	24.44000	114.40000	0.02777	114.26	0.0	0.0	0.0
55	BH.7	32.14622	24.07333	114.40000	0.03094	114.26	0.0	0.0	0.0
55	BH.7	31.80044	23.70667	114.40000	0.03440	114.26	0.0	0.0	0.0
55	BH.7	31.45467	23.34000	114.40000	0.03819	114.26	0.0	0.0	0.0
55	BH.7	31.10889	22.97333	114.40000	0.04235	114.26	0.0	0.0	0.0
55	BH.7	30.76311	22.60667	114.40000	0.04689	114.26	0.0	0.0	0.0
55	BH.7	30.41733	22.24000	114.40000	0.05187	114.26	0.0	0.0	0.0
55	BH.7	30.07156	21.87333	114.40000	0.05732	114.26	0.0	0.0	0.0
55	BH.7	29.72578	21.50667	114.40000	0.06329	114.26	0.0	0.0	0.0
55	BH.7	29.38000	21.14000	114.40000	0.06983	114.26	0.0	0.0	0.0
56	BH.8	29.38000	21.14000	114.40000	0.06983	114.26	0.0	0.0	0.0
56	BH.8	29.77000	20.74250	114.40000	0.07436	114.26	0.0	0.0	0.0
56	BH.8	30.16000	20.34500	114.40000	0.07902	114.26	0.0	0.0	0.0
56	BH.8	30.55000	19.94750	114.40000	0.08380	114.26	0.0	0.0	0.0
56	BH.8	30.94000	19.55000	114.40000	0.08871	114.26	0.0	0.0	0.0
57	BH.9	30.94000	19.55000	114.40000	0.08871	114.26	0.0	0.0	0.0
57	BH.9	30.64000	19.25333	114.40000	0.09636	114.26	0.0	0.0	0.0
57	BH.9	30.34000	18.95667	114.40000	0.10465	114.26	0.0	0.0	0.0
57	BH.9	30.04000	18.66000	114.40000	0.11363	114.26	0.0	0.0	0.0
58	BH.10	30.04000	18.66000	114.40000	0.11363	114.26	0.0	0.0	0.0
58	BH.10	30.39696	18.32087	114.40000	0.11909	114.26	0.0	0.0	0.0
58	BH.10	30.75391	17.98174	114.40000	0.12462	114.26	0.0	0.0	0.0
58	BH.10	31.11087	17.64261	114.40000	0.13020	114.26	0.0	0.0	0.0
58	BH.10	31.46783	17.30348	114.40000	0.13581	114.26	0.0	0.0	0.0
58	BH.10	31.82478	16.96435	114.40000	0.14145	114.26	0.0	0.0	0.0
58	BH.10	32.18174	16.62522	114.40000	0.14710	114.26	0.0	0.0	0.0
58	BH.10	32.53870	16.28609	114.40000	0.15275	114.26	0.0	0.0	0.0
58	BH.10	32.89565	15.94696	114.40000	0.15839	114.26	0.0	0.0	0.0
58	BH.10	33.25261	15.60783	114.40000	0.16402	114.26	0.0	0.0	0.0
58	BH.10	33.60957	15.26870	114.40000	0.16962	114.26	0.0	0.0	0.0
58	BH.10	33.96652	14.92957	114.40000	0.17519	114.26	0.0	0.0	0.0
58	BH.10	34.32348	14.59043	114.40000	0.18072	114.26	0.0	0.0	0.0
58	BH.10	34.68043	14.25130	114.40000	0.18621	114.26	0.0	0.0	0.0
58	BH.10	35.03739	13.91217	114.40000	0.19165	114.26	0.0	0.0	0.0
58	BH.10	35.39435	13.57304	114.40000	0.19704	114.26	0.0	0.0	0.0
58	BH.10	35.75130	13.23391	114.40000	0.20238	114.26	0.0	0.0	0.0

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]
58	BH.10	36.10826	12.89478	114.40000	0.20767	114.26	0.0	0.0	0.0
58	BH.10	36.46522	12.55565	114.40000	0.21290	114.26	0.0	0.0	0.0
58	BH.10	36.82217	12.21652	114.40000	0.21806	114.26	0.0	0.0	0.0
58	BH.10	37.17913	11.87739	114.40000	0.22315	114.26	0.0	0.0	0.0
58	BH.10	37.53609	11.53826	114.40000	0.22817	114.26	0.0	0.0	0.0
58	BH.10	37.89304	11.19913	114.40000	0.23311	114.26	0.0	0.0	0.0
58	BH.10	38.25000	10.86000	114.40000	0.23795	114.26	0.0	0.0	0.0

Results : Consolidation : Displacement Data : Lines

None

Results : Total : Displacement Data : Lines

None

Results : Immediate : Displacement Data : Grids

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-55.00000	-65.00000	114.40000	-0.00070	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-60.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-55.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-50.00000	114.40000	-0.00089	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-45.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-40.00000	114.40000	-0.00102	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-35.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-30.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-25.00000	114.40000	-0.00121	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-20.00000	114.40000	-0.00127	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-15.00000	114.40000	-0.00132	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-10.00000	114.40000	-0.00135	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	-5.00000	114.40000	-0.00138	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	0.00000	114.40000	-0.00139	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	5.00000	114.40000	-0.00140	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	10.00000	114.40000	-0.00138	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	15.00000	114.40000	-0.00136	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	20.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	25.00000	114.40000	-0.00128	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	30.00000	114.40000	-0.00123	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	35.00000	114.40000	-0.00117	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	40.00000	114.40000	-0.00110	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	45.00000	114.40000	-0.00104	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	50.00000	114.40000	-0.00097	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	55.00000	114.40000	-0.00090	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	60.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	65.00000	114.40000	-0.00077	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	70.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	75.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	80.00000	114.40000	-0.00060	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	85.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	90.00000	114.40000	-0.00051	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	95.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	100.00000	114.40000	-0.00043	114.26	0.0	0.0	0.0	!
1	Grid	-55.00000	105.00000	114.40000	-0.00039	114.26	0.0	0.0	0.0	!
1	Grid	-50.00000	-65.00000	114.40000	-0.00077	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-60.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-55.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-50.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-45.00000	114.40000	-0.00107	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-40.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-35.00000	114.40000	-0.00124	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-30.00000	114.40000	-0.00132	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-25.00000	114.40000	-0.00139	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-20.00000	114.40000	-0.00146	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-15.00000	114.40000	-0.00152	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-10.00000	114.40000	-0.00157	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	-5.00000	114.40000	-0.00160	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	0.00000	114.40000	-0.00162	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	5.00000	114.40000	-0.00162	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	10.00000	114.40000	-0.00161	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	15.00000	114.40000	-0.00158	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	20.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	25.00000	114.40000	-0.00148	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	30.00000	114.40000	-0.00141	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	35.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	40.00000	114.40000	-0.00125	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	45.00000	114.40000	-0.00117	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	50.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	55.00000	114.40000	-0.00101	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	60.00000	114.40000	-0.00093	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	65.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	70.00000	114.40000	-0.00079	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	75.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	80.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	85.00000	114.40000	-0.00060	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	90.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	
1	Grid	-50.00000	95.00000	114.40000	-0.00050	114.26	0.0	0.0	0.0	!
1	Grid	-50.00000	100.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	!
1	Grid	-50.00000	105.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	!
1	Grid	-45.00000	-65.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-60.00000	114.40000	-0.00093	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-55.00000	114.40000	-0.00102	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-50.00000	114.40000	-0.00111	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-45.00000	114.40000	-0.00121	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-40.00000	114.40000	-0.00131	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-35.00000	114.40000	-0.00141	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-30.00000	114.40000	-0.00151	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-25.00000	114.40000	-0.00160	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-20.00000	114.40000	-0.00168	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-15.00000	114.40000	-0.00176	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-10.00000	114.40000	-0.00182	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	-5.00000	114.40000	-0.00186	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	0.00000	114.40000	-0.00188	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	5.00000	114.40000	-0.00189	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	10.00000	114.40000	-0.00187	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	15.00000	114.40000	-0.00183	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	20.00000	114.40000	-0.00177	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	25.00000	114.40000	-0.00170	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	30.00000	114.40000	-0.00162	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	35.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	40.00000	114.40000	-0.00143	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	45.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	50.00000	114.40000	-0.00123	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	55.00000	114.40000	-0.00113	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	60.00000	114.40000	-0.00104	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	65.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	70.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	75.00000	114.40000	-0.00079	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	80.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	85.00000	114.40000	-0.00065	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	90.00000	114.40000	-0.00059	114.26	0.0	0.0	0.0	
1	Grid	-45.00000	95.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	!
1	Grid	-45.00000	100.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	!
1	Grid	-45.00000	105.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	!
1	Grid	-40.00000	-65.00000	114.40000	-0.00093	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-60.00000	114.40000	-0.00103	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-55.00000	114.40000	-0.00113	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-50.00000	114.40000	-0.00124	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-45.00000	114.40000	-0.00136	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-40.00000	114.40000	-0.00148	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-35.00000	114.40000	-0.00160	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-30.00000	114.40000	-0.00172	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-40.00000	-25.00000	114.40000	-0.00184	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-20.00000	114.40000	-0.00194	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-15.00000	114.40000	-0.00204	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-10.00000	114.40000	-0.00211	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	-5.00000	114.40000	-0.00216	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	0.00000	114.40000	-0.00219	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	5.00000	114.40000	-0.00219	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	10.00000	114.40000	-0.00217	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	15.00000	114.40000	-0.00212	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	20.00000	114.40000	-0.00205	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	25.00000	114.40000	-0.00197	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	30.00000	114.40000	-0.00186	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	35.00000	114.40000	-0.00175	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	40.00000	114.40000	-0.00163	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	45.00000	114.40000	-0.00151	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	50.00000	114.40000	-0.00138	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	55.00000	114.40000	-0.00127	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	60.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	65.00000	114.40000	-0.00105	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	70.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	75.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	80.00000	114.40000	-0.00078	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	85.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	90.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	
1	Grid	-40.00000	95.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	!
1	Grid	-40.00000	100.00000	114.40000	-0.00053	114.26	0.0	0.0	0.0	!
1	Grid	-40.00000	105.00000	114.40000	-0.00048	114.26	0.0	0.0	0.0	!
1	Grid	-35.00000	-65.00000	114.40000	-0.00102	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-60.00000	114.40000	-0.00113	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-55.00000	114.40000	-0.00126	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-50.00000	114.40000	-0.00139	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-45.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-40.00000	114.40000	-0.00167	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-35.00000	114.40000	-0.00182	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-30.00000	114.40000	-0.00197	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-25.00000	114.40000	-0.00211	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-20.00000	114.40000	-0.00224	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-15.00000	114.40000	-0.00235	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-10.00000	114.40000	-0.00243	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	-5.00000	114.40000	-0.00249	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	0.00000	114.40000	-0.00253	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	5.00000	114.40000	-0.00253	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	10.00000	114.40000	-0.00250	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	15.00000	114.40000	-0.00245	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	20.00000	114.40000	-0.00237	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	25.00000	114.40000	-0.00226	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	30.00000	114.40000	-0.00214	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	35.00000	114.40000	-0.00200	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	40.00000	114.40000	-0.00186	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	45.00000	114.40000	-0.00171	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	50.00000	114.40000	-0.00156	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	55.00000	114.40000	-0.00142	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	60.00000	114.40000	-0.00128	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	65.00000	114.40000	-0.00116	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	70.00000	114.40000	-0.00104	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	75.00000	114.40000	-0.00094	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	80.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	85.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	90.00000	114.40000	-0.00069	114.26	0.0	0.0	0.0	
1	Grid	-35.00000	95.00000	114.40000	-0.00062	114.26	0.0	0.0	0.0	!
1	Grid	-35.00000	100.00000	114.40000	-0.00056	114.26	0.0	0.0	0.0	!
1	Grid	-35.00000	105.00000	114.40000	-0.00051	114.26	0.0	0.0	0.0	!
1	Grid	-30.00000	-65.00000	114.40000	-0.00112	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-60.00000	114.40000	-0.00125	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-55.00000	114.40000	-0.00139	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-50.00000	114.40000	-0.00155	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-45.00000	114.40000	-0.00171	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-40.00000	114.40000	-0.00189	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-35.00000	114.40000	-0.00207	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-30.00000	114.40000	-0.00224	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-25.00000	114.40000	-0.00241	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-20.00000	114.40000	-0.00256	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-15.00000	114.40000	-0.00268	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-10.00000	114.40000	-0.00277	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	-5.00000	114.40000	-0.00284	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	0.00000	114.40000	-0.00287	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	5.00000	114.40000	-0.00287	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	10.00000	114.40000	-0.00285	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	15.00000	114.40000	-0.00279	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	20.00000	114.40000	-0.00270	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	25.00000	114.40000	-0.00259	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	30.00000	114.40000	-0.00244	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	35.00000	114.40000	-0.00228	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	40.00000	114.40000	-0.00211	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	45.00000	114.40000	-0.00193	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	50.00000	114.40000	-0.00175	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	55.00000	114.40000	-0.00158	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	60.00000	114.40000	-0.00142	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	65.00000	114.40000	-0.00128	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	70.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	75.00000	114.40000	-0.00103	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	80.00000	114.40000	-0.00092	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	85.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	90.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	
1	Grid	-30.00000	95.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	!
1	Grid	-30.00000	100.00000	114.40000	-0.00060	114.26	0.0	0.0	0.0	!
1	Grid	-30.00000	105.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	!
1	Grid	-25.00000	-65.00000	114.40000	-0.00122	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-60.00000	114.40000	-0.00137	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-55.00000	114.40000	-0.00154	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-50.00000	114.40000	-0.00172	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-45.00000	114.40000	-0.00192	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-40.00000	114.40000	-0.00212	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-35.00000	114.40000	-0.00233	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-30.00000	114.40000	-0.00254	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-25.00000	114.40000	-0.00272	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-20.00000	114.40000	-0.00288	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-15.00000	114.40000	-0.00300	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-10.00000	114.40000	-0.00308	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	-5.00000	114.40000	-0.00312	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	0.00000	114.40000	-0.00314	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	5.00000	114.40000	-0.00314	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	10.00000	114.40000	-0.00312	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	15.00000	114.40000	-0.00308	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	20.00000	114.40000	-0.00301	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	25.00000	114.40000	-0.00290	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	30.00000	114.40000	-0.00276	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	35.00000	114.40000	-0.00258	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	40.00000	114.40000	-0.00238	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	45.00000	114.40000	-0.00217	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	50.00000	114.40000	-0.00196	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	55.00000	114.40000	-0.00176	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	60.00000	114.40000	-0.00158	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	65.00000	114.40000	-0.00140	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	70.00000	114.40000	-0.00125	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	75.00000	114.40000	-0.00111	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	80.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	85.00000	114.40000	-0.00088	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	90.00000	114.40000	-0.00079	114.26	0.0	0.0	0.0	
1	Grid	-25.00000	95.00000	114.40000	-0.00070	114.26	0.0	0.0	0.0	!
1	Grid	-25.00000	100.00000	114.40000	-0.00063	114.26	0.0	0.0	0.0	!
1	Grid	-25.00000	105.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	!
1	Grid	-20.00000	-65.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-60.00000	114.40000	-0.00150	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-55.00000	114.40000	-0.00169	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-50.00000	114.40000	-0.00191	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-45.00000	114.40000	-0.00214	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-40.00000	114.40000	-0.00238	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-35.00000	114.40000	-0.00261	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-30.00000	114.40000	-0.00284	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-25.00000	114.40000	-0.00302	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	-20.00000	-20.00000	114.40000	-0.00315	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-15.00000	114.40000	-0.00321	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-10.00000	114.40000	-0.00321	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	-5.00000	114.40000	-0.00316	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	0.00000	114.40000	-0.00312	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	5.00000	114.40000	-0.00311	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	10.00000	114.40000	-0.00314	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	15.00000	114.40000	-0.00318	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	20.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	25.00000	114.40000	-0.00316	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	30.00000	114.40000	-0.00304	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	35.00000	114.40000	-0.00287	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	40.00000	114.40000	-0.00266	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	45.00000	114.40000	-0.00242	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	50.00000	114.40000	-0.00218	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	55.00000	114.40000	-0.00195	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	60.00000	114.40000	-0.00173	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	65.00000	114.40000	-0.00154	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	70.00000	114.40000	-0.00136	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	75.00000	114.40000	-0.00120	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	80.00000	114.40000	-0.00107	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	85.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	90.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	
1	Grid	-20.00000	95.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	!
1	Grid	-20.00000	100.00000	114.40000	-0.00067	114.26	0.0	0.0	0.0	!
1	Grid	-20.00000	105.00000	114.40000	-0.00060	114.26	0.0	0.0	0.0	!
1	Grid	-15.00000	-65.00000	114.40000	-0.00144	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-60.00000	114.40000	-0.00163	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-55.00000	114.40000	-0.00185	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-50.00000	114.40000	-0.00210	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-45.00000	114.40000	-0.00236	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-40.00000	114.40000	-0.00263	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-35.00000	114.40000	-0.00289	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-30.00000	114.40000	-0.00311	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-25.00000	114.40000	-0.00325	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-20.00000	114.40000	-0.00326	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-15.00000	114.40000	-0.00312	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-10.00000	114.40000	-0.00285	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	-5.00000	114.40000	-0.00253	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	0.00000	114.40000	-0.00229	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	5.00000	114.40000	-0.00225	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	10.00000	114.40000	-0.00243	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	15.00000	114.40000	-0.00274	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	20.00000	114.40000	-0.00303	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	25.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	30.00000	114.40000	-0.00323	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	35.00000	114.40000	-0.00312	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	40.00000	114.40000	-0.00293	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	45.00000	114.40000	-0.00268	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	50.00000	114.40000	-0.00241	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	55.00000	114.40000	-0.00215	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	60.00000	114.40000	-0.00190	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	65.00000	114.40000	-0.00167	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	70.00000	114.40000	-0.00147	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	75.00000	114.40000	-0.00130	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	80.00000	114.40000	-0.00114	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	85.00000	114.40000	-0.00101	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	90.00000	114.40000	-0.00089	114.26	0.0	0.0	0.0	
1	Grid	-15.00000	95.00000	114.40000	-0.00079	114.26	0.0	0.0	0.0	!
1	Grid	-15.00000	100.00000	114.40000	-0.00070	114.26	0.0	0.0	0.0	!
1	Grid	-15.00000	105.00000	114.40000	-0.00062	114.26	0.0	0.0	0.0	!
1	Grid	-10.00000	-65.00000	114.40000	-0.00155	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-60.00000	114.40000	-0.00177	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-55.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-50.00000	114.40000	-0.00229	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-45.00000	114.40000	-0.00259	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-40.00000	114.40000	-0.00288	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-35.00000	114.40000	-0.00314	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-30.00000	114.40000	-0.00331	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-25.00000	114.40000	-0.00330	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-20.00000	114.40000	-0.00300	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-15.00000	114.40000	-0.00233	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-10.00000	114.40000	-0.00130	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	-5.00000	114.40000	-0.00015	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	0.00000	114.40000	0.00068	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	5.00000	114.40000	0.00080	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	10.00000	114.40000	0.00015	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	15.00000	114.40000	-0.00094	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	20.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	25.00000	114.40000	-0.00279	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	30.00000	114.40000	-0.00319	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	35.00000	114.40000	-0.00328	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	40.00000	114.40000	-0.00316	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	45.00000	114.40000	-0.00292	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	50.00000	114.40000	-0.00264	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	55.00000	114.40000	-0.00234	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	60.00000	114.40000	-0.00207	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	65.00000	114.40000	-0.00181	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	70.00000	114.40000	-0.00158	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	75.00000	114.40000	-0.00139	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	80.00000	114.40000	-0.00122	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	85.00000	114.40000	-0.00107	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	90.00000	114.40000	-0.00094	114.26	0.0	0.0	0.0	
1	Grid	-10.00000	95.00000	114.40000	-0.00083	114.26	0.0	0.0	0.0	!
1	Grid	-10.00000	100.00000	114.40000	-0.00073	114.26	0.0	0.0	0.0	!
1	Grid	-10.00000	105.00000	114.40000	-0.00065	114.26	0.0	0.0	0.0	!
1	Grid	-5.00000	-65.00000	114.40000	-0.00165	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-60.00000	114.40000	-0.00190	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-55.00000	114.40000	-0.00218	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-50.00000	114.40000	-0.00248	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-45.00000	114.40000	-0.00281	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-40.00000	114.40000	-0.00311	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-35.00000	114.40000	-0.00334	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-30.00000	114.40000	-0.00338	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-25.00000	114.40000	-0.00303	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-20.00000	114.40000	-0.00201	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-15.00000	114.40000	-0.00092	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-10.00000	114.40000	0.00303	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	-5.00000	114.40000	0.00661	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	0.00000	114.40000	0.00933	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	5.00000	114.40000	0.00969	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	10.00000	114.40000	0.00752	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	15.00000	114.40000	0.00407	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	20.00000	114.40000	0.00084	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	25.00000	114.40000	-0.00144	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	30.00000	114.40000	-0.00271	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	35.00000	114.40000	-0.00324	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	40.00000	114.40000	-0.00331	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	45.00000	114.40000	-0.00313	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	50.00000	114.40000	-0.00285	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	55.00000	114.40000	-0.00253	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	60.00000	114.40000	-0.00223	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	65.00000	114.40000	-0.00194	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	70.00000	114.40000	-0.00169	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	75.00000	114.40000	-0.00147	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	80.00000	114.40000	-0.00129	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	85.00000	114.40000	-0.00112	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	90.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	
1	Grid	-5.00000	95.00000	114.40000	-0.00087	114.26	0.0	0.0	0.0	!
1	Grid	-5.00000	100.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	!
1	Grid	-5.00000	105.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	!
1	Grid	0.00000	-65.00000	114.40000	-0.00175	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-60.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-55.00000	114.40000	-0.00233	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-50.00000	114.40000	-0.00266	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-45.00000	114.40000	-0.00301	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-40.00000	114.40000	-0.00331	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-35.00000	114.40000	-0.00346	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-30.00000	114.40000	-0.00325	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-25.00000	114.40000	-0.00225	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-20.00000	114.40000	0.00022	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	0.00000	-15.00000	114.40000	0.00520	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-10.00000	114.40000	0.01359	114.26	0.0	0.0	0.0	
1	Grid	0.00000	-5.00000	114.40000	0.02459	114.26	0.0	0.0	0.0	
1	Grid	0.00000	0.00000	114.40000	0.03371	114.26	0.0	0.0	0.0	
1	Grid	0.00000	5.00000	114.40000	0.03488	114.26	0.0	0.0	0.0	
1	Grid	0.00000	10.00000	114.40000	0.02738	114.26	0.0	0.0	0.0	
1	Grid	0.00000	15.00000	114.40000	0.01656	114.26	0.0	0.0	0.0	
1	Grid	0.00000	20.00000	114.40000	0.00744	114.26	0.0	0.0	0.0	
1	Grid	0.00000	25.00000	114.40000	0.00159	114.26	0.0	0.0	0.0	
1	Grid	0.00000	30.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	0.00000	35.00000	114.40000	-0.00291	114.26	0.0	0.0	0.0	
1	Grid	0.00000	40.00000	114.40000	-0.00334	114.26	0.0	0.0	0.0	
1	Grid	0.00000	45.00000	114.40000	-0.00329	114.26	0.0	0.0	0.0	
1	Grid	0.00000	50.00000	114.40000	-0.00304	114.26	0.0	0.0	0.0	
1	Grid	0.00000	55.00000	114.40000	-0.00271	114.26	0.0	0.0	0.0	
1	Grid	0.00000	60.00000	114.40000	-0.00238	114.26	0.0	0.0	0.0	
1	Grid	0.00000	65.00000	114.40000	-0.00207	114.26	0.0	0.0	0.0	
1	Grid	0.00000	70.00000	114.40000	-0.00179	114.26	0.0	0.0	0.0	
1	Grid	0.00000	75.00000	114.40000	-0.00156	114.26	0.0	0.0	0.0	
1	Grid	0.00000	80.00000	114.40000	-0.00135	114.26	0.0	0.0	0.0	
1	Grid	0.00000	85.00000	114.40000	-0.00118	114.26	0.0	0.0	0.0	
1	Grid	0.00000	90.00000	114.40000	-0.00103	114.26	0.0	0.0	0.0	
1	Grid	0.00000	95.00000	114.40000	-0.00090	114.26	0.0	0.0	0.0	!
1	Grid	0.00000	100.00000	114.40000	-0.00079	114.26	0.0	0.0	0.0	!
1	Grid	0.00000	105.00000	114.40000	-0.00070	114.26	0.0	0.0	0.0	!
1	Grid	5.00000	-65.00000	114.40000	-0.00184	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-60.00000	114.40000	-0.00213	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-55.00000	114.40000	-0.00247	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-50.00000	114.40000	-0.00283	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-45.00000	114.40000	-0.00319	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-40.00000	114.40000	-0.00347	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-35.00000	114.40000	-0.00349	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-30.00000	114.40000	-0.00289	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-25.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-20.00000	114.40000	0.00422	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-15.00000	114.40000	0.01537	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-10.00000	114.40000	0.03717	114.26	0.0	0.0	0.0	
1	Grid	5.00000	-5.00000	114.40000	0.07182	114.26	0.0	0.0	0.0	
1	Grid	5.00000	0.00000	114.40000	0.10591	114.26	0.0	0.0	0.0	
1	Grid	5.00000	5.00000	114.40000	0.10997	114.26	0.0	0.0	0.0	
1	Grid	5.00000	10.00000	114.40000	0.08102	114.26	0.0	0.0	0.0	
1	Grid	5.00000	15.00000	114.40000	0.04573	114.26	0.0	0.0	0.0	
1	Grid	5.00000	20.00000	114.40000	0.02090	114.26	0.0	0.0	0.0	
1	Grid	5.00000	25.00000	114.40000	0.00720	114.26	0.0	0.0	0.0	
1	Grid	5.00000	30.00000	114.40000	0.00059	114.26	0.0	0.0	0.0	
1	Grid	5.00000	35.00000	114.40000	-0.00225	114.26	0.0	0.0	0.0	
1	Grid	5.00000	40.00000	114.40000	-0.00324	114.26	0.0	0.0	0.0	
1	Grid	5.00000	45.00000	114.40000	-0.00340	114.26	0.0	0.0	0.0	
1	Grid	5.00000	50.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	5.00000	55.00000	114.40000	-0.00287	114.26	0.0	0.0	0.0	
1	Grid	5.00000	60.00000	114.40000	-0.00251	114.26	0.0	0.0	0.0	
1	Grid	5.00000	65.00000	114.40000	-0.00218	114.26	0.0	0.0	0.0	
1	Grid	5.00000	70.00000	114.40000	-0.00188	114.26	0.0	0.0	0.0	
1	Grid	5.00000	75.00000	114.40000	-0.00163	114.26	0.0	0.0	0.0	
1	Grid	5.00000	80.00000	114.40000	-0.00141	114.26	0.0	0.0	0.0	
1	Grid	5.00000	85.00000	114.40000	-0.00122	114.26	0.0	0.0	0.0	
1	Grid	5.00000	90.00000	114.40000	-0.00106	114.26	0.0	0.0	0.0	
1	Grid	5.00000	95.00000	114.40000	-0.00093	114.26	0.0	0.0	0.0	!
1	Grid	5.00000	100.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	!
1	Grid	5.00000	105.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	!
1	Grid	10.00000	-65.00000	114.40000	-0.00192	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-60.00000	114.40000	-0.00223	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-55.00000	114.40000	-0.00258	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-50.00000	114.40000	-0.00297	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-45.00000	114.40000	-0.00333	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-40.00000	114.40000	-0.00358	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-35.00000	114.40000	-0.00344	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-30.00000	114.40000	-0.00234	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-25.00000	114.40000	0.00108	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-20.00000	114.40000	0.00998	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-15.00000	114.40000	0.03179	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-10.00000	114.40000	0.08345	114.26	0.0	0.0	0.0	
1	Grid	10.00000	-5.00000	114.40000	0.19508	114.26	0.0	0.0	0.0	
1	Grid	10.00000	0.00000	114.40000	0.35224	114.26	0.0	0.0	0.0	
1	Grid	10.00000	5.00000	114.40000	0.36610	114.26	0.0	0.0	0.0	
1	Grid	10.00000	10.00000	114.40000	0.22971	114.26	0.0	0.0	0.0	
1	Grid	10.00000	15.00000	114.40000	0.10831	114.26	0.0	0.0	0.0	
1	Grid	10.00000	20.00000	114.40000	0.04451	114.26	0.0	0.0	0.0	
1	Grid	10.00000	25.00000	114.40000	0.01579	114.26	0.0	0.0	0.0	
1	Grid	10.00000	30.00000	114.40000	0.00360	114.26	0.0	0.0	0.0	
1	Grid	10.00000	35.00000	114.40000	-0.00129	114.26	0.0	0.0	0.0	
1	Grid	10.00000	40.00000	114.40000	-0.00304	114.26	0.0	0.0	0.0	
1	Grid	10.00000	45.00000	114.40000	-0.00345	114.26	0.0	0.0	0.0	
1	Grid	10.00000	50.00000	114.40000	-0.00332	114.26	0.0	0.0	0.0	
1	Grid	10.00000	55.00000	114.40000	-0.00299	114.26	0.0	0.0	0.0	
1	Grid	10.00000	60.00000	114.40000	-0.00263	114.26	0.0	0.0	0.0	
1	Grid	10.00000	65.00000	114.40000	-0.00228	114.26	0.0	0.0	0.0	
1	Grid	10.00000	70.00000	114.40000	-0.00196	114.26	0.0	0.0	0.0	
1	Grid	10.00000	75.00000	114.40000	-0.00169	114.26	0.0	0.0	0.0	
1	Grid	10.00000	80.00000	114.40000	-0.00146	114.26	0.0	0.0	0.0	
1	Grid	10.00000	85.00000	114.40000	-0.00126	114.26	0.0	0.0	0.0	
1	Grid	10.00000	90.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	10.00000	95.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	!
1	Grid	10.00000	100.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	!
1	Grid	10.00000	105.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	!
1	Grid	15.00000	-65.00000	114.40000	-0.00198	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-60.00000	114.40000	-0.00231	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-55.00000	114.40000	-0.00268	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-50.00000	114.40000	-0.00308	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-45.00000	114.40000	-0.00345	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-40.00000	114.40000	-0.00365	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-35.00000	114.40000	-0.00336	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-30.00000	114.40000	-0.00176	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-25.00000	114.40000	0.00311	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-20.00000	114.40000	0.01627	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-15.00000	114.40000	0.05141	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-10.00000	114.40000	0.15061	114.26	0.0	0.0	0.0	
1	Grid	15.00000	-5.00000	114.40000	0.46807	114.26	0.0	0.0	0.0	
1	Grid	15.00000	0.00000	114.40000	2.03470	114.26	0.0	0.0	0.0	
1	Grid	15.00000	5.00000	114.40000	1.62483	114.26	0.0	0.0	0.0	
1	Grid	15.00000	10.00000	114.40000	0.63577	114.26	0.0	0.0	0.0	
1	Grid	15.00000	15.00000	114.40000	0.21700	114.26	0.0	0.0	0.0	
1	Grid	15.00000	20.00000	114.40000	0.07660	114.26	0.0	0.0	0.0	
1	Grid	15.00000	25.00000	114.40000	0.02590	114.26	0.0	0.0	0.0	
1	Grid	15.00000	30.00000	114.40000	0.00685	114.26	0.0	0.0	0.0	
1	Grid	15.00000	35.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	15.00000	40.00000	114.40000	-0.00281	114.26	0.0	0.0	0.0	
1	Grid	15.00000	45.00000	114.40000	-0.00347	114.26	0.0	0.0	0.0	
1	Grid	15.00000	50.00000	114.40000	-0.00341	114.26	0.0	0.0	0.0	
1	Grid	15.00000	55.00000	114.40000	-0.00309	114.26	0.0	0.0	0.0	
1	Grid	15.00000	60.00000	114.40000	-0.00272	114.26	0.0	0.0	0.0	
1	Grid	15.00000	65.00000	114.40000	-0.00235	114.26	0.0	0.0	0.0	
1	Grid	15.00000	70.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	15.00000	75.00000	114.40000	-0.00174	114.26	0.0	0.0	0.0	
1	Grid	15.00000	80.00000	114.40000	-0.00149	114.26	0.0	0.0	0.0	
1	Grid	15.00000	85.00000	114.40000	-0.00129	114.26	0.0	0.0	0.0	
1	Grid	15.00000	90.00000	114.40000	-0.00112	114.26	0.0	0.0	0.0	
1	Grid	15.00000	95.00000	114.40000	-0.00097	114.26	0.0	0.0	0.0	!
1	Grid	15.00000	100.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	!
1	Grid	15.00000	105.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	!
1	Grid	20.00000	-65.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-60.00000	114.40000	-0.00236	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-55.00000	114.40000	-0.00274	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-50.00000	114.40000	-0.00315	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-45.00000	114.40000	-0.00353	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-40.00000	114.40000	-0.00371	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-35.00000	114.40000	-0.00329	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-30.00000	114.40000	-0.00132	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-25.00000	114.40000	0.00464	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-20.00000	114.40000	0.02092	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-15.00000	114.40000	0.06544	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	20.00000	-10.00000	114.40000	0.19739	114.26	0.0	0.0	0.0	
1	Grid	20.00000	-5.00000	114.40000	0.69463	114.26	0.0	0.0	0.0	
1	Grid	20.00000	0.00000	114.40000	3.98807	114.26	0.0	0.0	0.0	
1	Grid	20.00000	5.00000	114.40000	4.52413	114.26	0.0	0.0	0.0	
1	Grid	20.00000	10.00000	114.40000	1.25963	114.26	0.0	0.0	0.0	
1	Grid	20.00000	15.00000	114.40000	0.32674	114.26	0.0	0.0	0.0	
1	Grid	20.00000	20.00000	114.40000	0.10331	114.26	0.0	0.0	0.0	
1	Grid	20.00000	25.00000	114.40000	0.03350	114.26	0.0	0.0	0.0	
1	Grid	20.00000	30.00000	114.40000	0.00915	114.26	0.0	0.0	0.0	
1	Grid	20.00000	35.00000	114.40000	0.00036	114.26	0.0	0.0	0.0	
1	Grid	20.00000	40.00000	114.40000	-0.00267	114.26	0.0	0.0	0.0	
1	Grid	20.00000	45.00000	114.40000	-0.00349	114.26	0.0	0.0	0.0	
1	Grid	20.00000	50.00000	114.40000	-0.00347	114.26	0.0	0.0	0.0	
1	Grid	20.00000	55.00000	114.40000	-0.00316	114.26	0.0	0.0	0.0	
1	Grid	20.00000	60.00000	114.40000	-0.00277	114.26	0.0	0.0	0.0	
1	Grid	20.00000	65.00000	114.40000	-0.00240	114.26	0.0	0.0	0.0	
1	Grid	20.00000	70.00000	114.40000	-0.00206	114.26	0.0	0.0	0.0	
1	Grid	20.00000	75.00000	114.40000	-0.00177	114.26	0.0	0.0	0.0	
1	Grid	20.00000	80.00000	114.40000	-0.00152	114.26	0.0	0.0	0.0	
1	Grid	20.00000	85.00000	114.40000	-0.00131	114.26	0.0	0.0	0.0	
1	Grid	20.00000	90.00000	114.40000	-0.00113	114.26	0.0	0.0	0.0	
1	Grid	20.00000	95.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	!
1	Grid	20.00000	100.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	!
1	Grid	20.00000	105.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	!
1	Grid	25.00000	-65.00000	114.40000	-0.00204	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-60.00000	114.40000	-0.00239	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-55.00000	114.40000	-0.00278	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-50.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-45.00000	114.40000	-0.00357	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-40.00000	114.40000	-0.00374	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-35.00000	114.40000	-0.00328	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-30.00000	114.40000	-0.00114	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-25.00000	114.40000	0.00529	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-20.00000	114.40000	0.02272	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-15.00000	114.40000	0.06917	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-10.00000	114.40000	0.19593	114.26	0.0	0.0	0.0	
1	Grid	25.00000	-5.00000	114.40000	0.55673	114.26	0.0	0.0	0.0	
1	Grid	25.00000	0.00000	114.40000	1.54700	114.26	0.0	0.0	0.0	
1	Grid	25.00000	5.00000	114.40000	3.26919	114.26	0.0	0.0	0.0	
1	Grid	25.00000	10.00000	114.40000	1.26388	114.26	0.0	0.0	0.0	
1	Grid	25.00000	15.00000	114.40000	0.33368	114.26	0.0	0.0	0.0	
1	Grid	25.00000	20.00000	114.40000	0.10627	114.26	0.0	0.0	0.0	
1	Grid	25.00000	25.00000	114.40000	0.03448	114.26	0.0	0.0	0.0	
1	Grid	25.00000	30.00000	114.40000	0.00942	114.26	0.0	0.0	0.0	
1	Grid	25.00000	35.00000	114.40000	0.00040	114.26	0.0	0.0	0.0	
1	Grid	25.00000	40.00000	114.40000	-0.00270	114.26	0.0	0.0	0.0	
1	Grid	25.00000	45.00000	114.40000	-0.00354	114.26	0.0	0.0	0.0	
1	Grid	25.00000	50.00000	114.40000	-0.00352	114.26	0.0	0.0	0.0	
1	Grid	25.00000	55.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	25.00000	60.00000	114.40000	-0.00280	114.26	0.0	0.0	0.0	
1	Grid	25.00000	65.00000	114.40000	-0.00242	114.26	0.0	0.0	0.0	
1	Grid	25.00000	70.00000	114.40000	-0.00207	114.26	0.0	0.0	0.0	
1	Grid	25.00000	75.00000	114.40000	-0.00178	114.26	0.0	0.0	0.0	
1	Grid	25.00000	80.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	25.00000	85.00000	114.40000	-0.00132	114.26	0.0	0.0	0.0	
1	Grid	25.00000	90.00000	114.40000	-0.00114	114.26	0.0	0.0	0.0	
1	Grid	25.00000	95.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	!
1	Grid	25.00000	100.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	!
1	Grid	25.00000	105.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	!
1	Grid	30.00000	-65.00000	114.40000	-0.00204	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-60.00000	114.40000	-0.00239	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-55.00000	114.40000	-0.00278	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-50.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-45.00000	114.40000	-0.00358	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-40.00000	114.40000	-0.00376	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-35.00000	114.40000	-0.00332	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-30.00000	114.40000	-0.00123	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-25.00000	114.40000	0.00510	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-20.00000	114.40000	0.02231	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-15.00000	114.40000	0.06800	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-10.00000	114.40000	0.19051	114.26	0.0	0.0	0.0	
1	Grid	30.00000	-5.00000	114.40000	0.53049	114.26	0.0	0.0	0.0	
1	Grid	30.00000	0.00000	114.40000	1.70820	114.26	0.0	0.0	0.0	
1	Grid	30.00000	5.00000	114.40000	3.43534	114.26	0.0	0.0	0.0	
1	Grid	30.00000	10.00000	114.40000	0.74261	114.26	0.0	0.0	0.0	
1	Grid	30.00000	15.00000	114.40000	0.24679	114.26	0.0	0.0	0.0	
1	Grid	30.00000	20.00000	114.40000	0.08586	114.26	0.0	0.0	0.0	
1	Grid	30.00000	25.00000	114.40000	0.02873	114.26	0.0	0.0	0.0	
1	Grid	30.00000	30.00000	114.40000	0.00760	114.26	0.0	0.0	0.0	
1	Grid	30.00000	35.00000	114.40000	-0.00021	114.26	0.0	0.0	0.0	
1	Grid	30.00000	40.00000	114.40000	-0.00291	114.26	0.0	0.0	0.0	
1	Grid	30.00000	45.00000	114.40000	-0.00360	114.26	0.0	0.0	0.0	
1	Grid	30.00000	50.00000	114.40000	-0.00353	114.26	0.0	0.0	0.0	
1	Grid	30.00000	55.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	30.00000	60.00000	114.40000	-0.00280	114.26	0.0	0.0	0.0	
1	Grid	30.00000	65.00000	114.40000	-0.00241	114.26	0.0	0.0	0.0	
1	Grid	30.00000	70.00000	114.40000	-0.00207	114.26	0.0	0.0	0.0	
1	Grid	30.00000	75.00000	114.40000	-0.00177	114.26	0.0	0.0	0.0	
1	Grid	30.00000	80.00000	114.40000	-0.00152	114.26	0.0	0.0	0.0	
1	Grid	30.00000	85.00000	114.40000	-0.00131	114.26	0.0	0.0	0.0	
1	Grid	30.00000	90.00000	114.40000	-0.00114	114.26	0.0	0.0	0.0	
1	Grid	30.00000	95.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	!
1	Grid	30.00000	100.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	!
1	Grid	30.00000	105.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	!
1	Grid	35.00000	-65.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-60.00000	114.40000	-0.00236	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-55.00000	114.40000	-0.00274	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-50.00000	114.40000	-0.00316	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-45.00000	114.40000	-0.00355	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-40.00000	114.40000	-0.00376	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-35.00000	114.40000	-0.00341	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-30.00000	114.40000	-0.00156	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-25.00000	114.40000	0.00420	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-20.00000	114.40000	0.02025	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-15.00000	114.40000	0.06503	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-10.00000	114.40000	0.19972	114.26	0.0	0.0	0.0	
1	Grid	35.00000	-5.00000	114.40000	0.67777	114.26	0.0	0.0	0.0	
1	Grid	35.00000	0.00000	114.40000	3.43460	114.26	0.0	0.0	0.0	
1	Grid	35.00000	5.00000	114.40000	1.33452	114.26	0.0	0.0	0.0	
1	Grid	35.00000	10.00000	114.40000	0.41852	114.26	0.0	0.0	0.0	
1	Grid	35.00000	15.00000	114.40000	0.15570	114.26	0.0	0.0	0.0	
1	Grid	35.00000	20.00000	114.40000	0.05816	114.26	0.0	0.0	0.0	
1	Grid	35.00000	25.00000	114.40000	0.01980	114.26	0.0	0.0	0.0	
1	Grid	35.00000	30.00000	114.40000	0.00462	114.26	0.0	0.0	0.0	
1	Grid	35.00000	35.00000	114.40000	-0.00121	114.26	0.0	0.0	0.0	
1	Grid	35.00000	40.00000	114.40000	-0.00322	114.26	0.0	0.0	0.0	
1	Grid	35.00000	45.00000	114.40000	-0.00367	114.26	0.0	0.0	0.0	
1	Grid	35.00000	50.00000	114.40000	-0.00352	114.26	0.0	0.0	0.0	
1	Grid	35.00000	55.00000	114.40000	-0.00316	114.26	0.0	0.0	0.0	
1	Grid	35.00000	60.00000	114.40000	-0.00276	114.26	0.0	0.0	0.0	
1	Grid	35.00000	65.00000	114.40000	-0.00238	114.26	0.0	0.0	0.0	
1	Grid	35.00000	70.00000	114.40000	-0.00204	114.26	0.0	0.0	0.0	
1	Grid	35.00000	75.00000	114.40000	-0.00175	114.26	0.0	0.0	0.0	
1	Grid	35.00000	80.00000	114.40000	-0.00150	114.26	0.0	0.0	0.0	
1	Grid	35.00000	85.00000	114.40000	-0.00130	114.26	0.0	0.0	0.0	
1	Grid	35.00000	90.00000	114.40000	-0.00112	114.26	0.0	0.0	0.0	
1	Grid	35.00000	95.00000	114.40000	-0.00098	114.26	0.0	0.0	0.0	!
1	Grid	35.00000	100.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	!
1	Grid	35.00000	105.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	!
1	Grid	40.00000	-65.00000	114.40000	-0.00197	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-60.00000	114.40000	-0.00230	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-55.00000	114.40000	-0.00267	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-50.00000	114.40000	-0.00308	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-45.00000	114.40000	-0.00348	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-40.00000	114.40000	-0.00373	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-35.00000	114.40000	-0.00352	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-30.00000	114.40000	-0.00206	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-25.00000	114.40000	0.00265	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-20.00000	114.40000	0.01607	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-15.00000	114.40000	0.05484	114.26	0.0	0.0	0.0	
1	Grid	40.00000	-10.00000	114.40000	0.18297	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	40.00000	-5.00000	114.40000	0.85348	114.26	0.0	0.0	0.0	
1	Grid	40.00000	0.00000	114.40000	3.03777	114.26	0.0	0.0	0.0	
1	Grid	40.00000	5.00000	114.40000	0.61763	114.26	0.0	0.0	0.0	
1	Grid	40.00000	10.00000	114.40000	0.22285	114.26	0.0	0.0	0.0	
1	Grid	40.00000	15.00000	114.40000	0.08857	114.26	0.0	0.0	0.0	
1	Grid	40.00000	20.00000	114.40000	0.03421	114.26	0.0	0.0	0.0	
1	Grid	40.00000	25.00000	114.40000	0.01119	114.26	0.0	0.0	0.0	
1	Grid	40.00000	30.00000	114.40000	0.00156	114.26	0.0	0.0	0.0	
1	Grid	40.00000	35.00000	114.40000	-0.00224	114.26	0.0	0.0	0.0	
1	Grid	40.00000	40.00000	114.40000	-0.00351	114.26	0.0	0.0	0.0	
1	Grid	40.00000	45.00000	114.40000	-0.00370	114.26	0.0	0.0	0.0	
1	Grid	40.00000	50.00000	114.40000	-0.00346	114.26	0.0	0.0	0.0	
1	Grid	40.00000	55.00000	114.40000	-0.00308	114.26	0.0	0.0	0.0	
1	Grid	40.00000	60.00000	114.40000	-0.00268	114.26	0.0	0.0	0.0	
1	Grid	40.00000	65.00000	114.40000	-0.00231	114.26	0.0	0.0	0.0	
1	Grid	40.00000	70.00000	114.40000	-0.00199	114.26	0.0	0.0	0.0	
1	Grid	40.00000	75.00000	114.40000	-0.00171	114.26	0.0	0.0	0.0	
1	Grid	40.00000	80.00000	114.40000	-0.00147	114.26	0.0	0.0	0.0	
1	Grid	40.00000	85.00000	114.40000	-0.00127	114.26	0.0	0.0	0.0	
1	Grid	40.00000	90.00000	114.40000	-0.00110	114.26	0.0	0.0	0.0	
1	Grid	40.00000	95.00000	114.40000	-0.00096	114.26	0.0	0.0	0.0	!
1	Grid	40.00000	100.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	!
1	Grid	40.00000	105.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	!
1	Grid	45.00000	-65.00000	114.40000	-0.00191	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-60.00000	114.40000	-0.00222	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-55.00000	114.40000	-0.00258	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-50.00000	114.40000	-0.00297	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-45.00000	114.40000	-0.00336	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-40.00000	114.40000	-0.00365	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-35.00000	114.40000	-0.00360	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-30.00000	114.40000	-0.00263	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-25.00000	114.40000	0.00068	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-20.00000	114.40000	0.01002	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-15.00000	114.40000	0.03548	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-10.00000	114.40000	0.10758	114.26	0.0	0.0	0.0	
1	Grid	45.00000	-5.00000	114.40000	0.30907	114.26	0.0	0.0	0.0	
1	Grid	45.00000	0.00000	114.40000	0.46424	114.26	0.0	0.0	0.0	
1	Grid	45.00000	5.00000	114.40000	0.23611	114.26	0.0	0.0	0.0	
1	Grid	45.00000	10.00000	114.40000	0.10428	114.26	0.0	0.0	0.0	
1	Grid	45.00000	15.00000	114.40000	0.04451	114.26	0.0	0.0	0.0	
1	Grid	45.00000	20.00000	114.40000	0.01709	114.26	0.0	0.0	0.0	
1	Grid	45.00000	25.00000	114.40000	0.00458	114.26	0.0	0.0	0.0	
1	Grid	45.00000	30.00000	114.40000	-0.00089	114.26	0.0	0.0	0.0	
1	Grid	45.00000	35.00000	114.40000	-0.00306	114.26	0.0	0.0	0.0	
1	Grid	45.00000	40.00000	114.40000	-0.00370	114.26	0.0	0.0	0.0	
1	Grid	45.00000	45.00000	114.40000	-0.00366	114.26	0.0	0.0	0.0	
1	Grid	45.00000	50.00000	114.40000	-0.00336	114.26	0.0	0.0	0.0	
1	Grid	45.00000	55.00000	114.40000	-0.00297	114.26	0.0	0.0	0.0	
1	Grid	45.00000	60.00000	114.40000	-0.00258	114.26	0.0	0.0	0.0	
1	Grid	45.00000	65.00000	114.40000	-0.00223	114.26	0.0	0.0	0.0	
1	Grid	45.00000	70.00000	114.40000	-0.00192	114.26	0.0	0.0	0.0	
1	Grid	45.00000	75.00000	114.40000	-0.00165	114.26	0.0	0.0	0.0	
1	Grid	45.00000	80.00000	114.40000	-0.00143	114.26	0.0	0.0	0.0	
1	Grid	45.00000	85.00000	114.40000	-0.00124	114.26	0.0	0.0	0.0	
1	Grid	45.00000	90.00000	114.40000	-0.00108	114.26	0.0	0.0	0.0	
1	Grid	45.00000	95.00000	114.40000	-0.00094	114.26	0.0	0.0	0.0	!
1	Grid	45.00000	100.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	!
1	Grid	45.00000	105.00000	114.40000	-0.00073	114.26	0.0	0.0	0.0	!
1	Grid	50.00000	-65.00000	114.40000	-0.00183	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-60.00000	114.40000	-0.00212	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-55.00000	114.40000	-0.00245	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-50.00000	114.40000	-0.00282	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-45.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-40.00000	114.40000	-0.00353	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-35.00000	114.40000	-0.00363	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-30.00000	114.40000	-0.00313	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-25.00000	114.40000	-0.00120	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-20.00000	114.40000	0.00405	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-15.00000	114.40000	0.01666	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-10.00000	114.40000	0.04343	114.26	0.0	0.0	0.0	
1	Grid	50.00000	-5.00000	114.40000	0.08482	114.26	0.0	0.0	0.0	
1	Grid	50.00000	0.00000	114.40000	0.10425	114.26	0.0	0.0	0.0	
1	Grid	50.00000	5.00000	114.40000	0.07622	114.26	0.0	0.0	0.0	
1	Grid	50.00000	10.00000	114.40000	0.04131	114.26	0.0	0.0	0.0	
1	Grid	50.00000	15.00000	114.40000	0.01866	114.26	0.0	0.0	0.0	
1	Grid	50.00000	20.00000	114.40000	0.00636	114.26	0.0	0.0	0.0	
1	Grid	50.00000	25.00000	114.40000	0.00025	114.26	0.0	0.0	0.0	
1	Grid	50.00000	30.00000	114.40000	-0.00251	114.26	0.0	0.0	0.0	
1	Grid	50.00000	35.00000	114.40000	-0.00355	114.26	0.0	0.0	0.0	
1	Grid	50.00000	40.00000	114.40000	-0.00374	114.26	0.0	0.0	0.0	
1	Grid	50.00000	45.00000	114.40000	-0.00355	114.26	0.0	0.0	0.0	
1	Grid	50.00000	50.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	50.00000	55.00000	114.40000	-0.00282	114.26	0.0	0.0	0.0	
1	Grid	50.00000	60.00000	114.40000	-0.00245	114.26	0.0	0.0	0.0	
1	Grid	50.00000	65.00000	114.40000	-0.00212	114.26	0.0	0.0	0.0	
1	Grid	50.00000	70.00000	114.40000	-0.00183	114.26	0.0	0.0	0.0	
1	Grid	50.00000	75.00000	114.40000	-0.00158	114.26	0.0	0.0	0.0	
1	Grid	50.00000	80.00000	114.40000	-0.00137	114.26	0.0	0.0	0.0	
1	Grid	50.00000	85.00000	114.40000	-0.00119	114.26	0.0	0.0	0.0	
1	Grid	50.00000	90.00000	114.40000	-0.00104	114.26	0.0	0.0	0.0	
1	Grid	50.00000	95.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	!
1	Grid	50.00000	100.00000	114.40000	-0.00080	114.26	0.0	0.0	0.0	!
1	Grid	50.00000	105.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	!
1	Grid	55.00000	-65.00000	114.40000	-0.00173	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-60.00000	114.40000	-0.00200	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-55.00000	114.40000	-0.00231	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-50.00000	114.40000	-0.00265	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-45.00000	114.40000	-0.00301	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-40.00000	114.40000	-0.00335	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-35.00000	114.40000	-0.00356	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-30.00000	114.40000	-0.00344	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-25.00000	114.40000	-0.00256	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-20.00000	114.40000	-0.00014	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-15.00000	114.40000	0.00501	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-10.00000	114.40000	0.01372	114.26	0.0	0.0	0.0	
1	Grid	55.00000	-5.00000	114.40000	0.02373	114.26	0.0	0.0	0.0	
1	Grid	55.00000	0.00000	114.40000	0.02789	114.26	0.0	0.0	0.0	
1	Grid	55.00000	5.00000	114.40000	0.02252	114.26	0.0	0.0	0.0	
1	Grid	55.00000	10.00000	114.40000	0.01319	114.26	0.0	0.0	0.0	
1	Grid	55.00000	15.00000	114.40000	0.00539	114.26	0.0	0.0	0.0	
1	Grid	55.00000	20.00000	114.40000	0.00045	114.26	0.0	0.0	0.0	
1	Grid	55.00000	25.00000	114.40000	-0.00220	114.26	0.0	0.0	0.0	
1	Grid	55.00000	30.00000	114.40000	-0.00338	114.26	0.0	0.0	0.0	
1	Grid	55.00000	35.00000	114.40000	-0.00373	114.26	0.0	0.0	0.0	
1	Grid	55.00000	40.00000	114.40000	-0.00365	114.26	0.0	0.0	0.0	
1	Grid	55.00000	45.00000	114.40000	-0.00336	114.26	0.0	0.0	0.0	
1	Grid	55.00000	50.00000	114.40000	-0.00301	114.26	0.0	0.0	0.0	
1	Grid	55.00000	55.00000	114.40000	-0.00264	114.26	0.0	0.0	0.0	
1	Grid	55.00000	60.00000	114.40000	-0.00231	114.26	0.0	0.0	0.0	
1	Grid	55.00000	65.00000	114.40000	-0.00200	114.26	0.0	0.0	0.0	
1	Grid	55.00000	70.00000	114.40000	-0.00174	114.26	0.0	0.0	0.0	
1	Grid	55.00000	75.00000	114.40000	-0.00151	114.26	0.0	0.0	0.0	
1	Grid	55.00000	80.00000	114.40000	-0.00131	114.26	0.0	0.0	0.0	
1	Grid	55.00000	85.00000	114.40000	-0.00114	114.26	0.0	0.0	0.0	
1	Grid	55.00000	90.00000	114.40000	-0.00100	114.26	0.0	0.0	0.0	
1	Grid	55.00000	95.00000	114.40000	-0.00088	114.26	0.0	0.0	0.0	!
1	Grid	55.00000	100.00000	114.40000	-0.00077	114.26	0.0	0.0	0.0	!
1	Grid	55.00000	105.00000	114.40000	-0.00069	114.26	0.0	0.0	0.0	!
1	Grid	60.00000	-65.00000	114.40000	-0.00163	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-60.00000	114.40000	-0.00187	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-55.00000	114.40000	-0.00215	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-50.00000	114.40000	-0.00246	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-45.00000	114.40000	-0.00280	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-40.00000	114.40000	-0.00313	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-35.00000	114.40000	-0.00340	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-30.00000	114.40000	-0.00350	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-25.00000	114.40000	-0.00325	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-20.00000	114.40000	-0.00237	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-15.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-10.00000	114.40000	0.00215	114.26	0.0	0.0	0.0	
1	Grid	60.00000	-5.00000	114.40000	0.00483	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	60.00000	0.00000	114.40000	0.00589	114.26	0.0	0.0	0.0	
1	Grid	60.00000	5.00000	114.40000	0.00460	114.26	0.0	0.0	0.0	
1	Grid	60.00000	10.00000	114.40000	0.00197	114.26	0.0	0.0	0.0	
1	Grid	60.00000	15.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	60.00000	20.00000	114.40000	-0.00235	114.26	0.0	0.0	0.0	
1	Grid	60.00000	25.00000	114.40000	-0.00332	114.26	0.0	0.0	0.0	
1	Grid	60.00000	30.00000	114.40000	-0.00368	114.26	0.0	0.0	0.0	
1	Grid	60.00000	35.00000	114.40000	-0.00366	114.26	0.0	0.0	0.0	
1	Grid	60.00000	40.00000	114.40000	-0.00344	114.26	0.0	0.0	0.0	
1	Grid	60.00000	45.00000	114.40000	-0.00313	114.26	0.0	0.0	0.0	
1	Grid	60.00000	50.00000	114.40000	-0.00279	114.26	0.0	0.0	0.0	
1	Grid	60.00000	55.00000	114.40000	-0.00245	114.26	0.0	0.0	0.0	
1	Grid	60.00000	60.00000	114.40000	-0.00214	114.26	0.0	0.0	0.0	
1	Grid	60.00000	65.00000	114.40000	-0.00187	114.26	0.0	0.0	0.0	
1	Grid	60.00000	70.00000	114.40000	-0.00163	114.26	0.0	0.0	0.0	
1	Grid	60.00000	75.00000	114.40000	-0.00142	114.26	0.0	0.0	0.0	
1	Grid	60.00000	80.00000	114.40000	-0.00124	114.26	0.0	0.0	0.0	
1	Grid	60.00000	85.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	60.00000	90.00000	114.40000	-0.00096	114.26	0.0	0.0	0.0	
1	Grid	60.00000	95.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	!
1	Grid	60.00000	100.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	!
1	Grid	60.00000	105.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	!
1	Grid	65.00000	-65.00000	114.40000	-0.00152	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-60.00000	114.40000	-0.00174	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-55.00000	114.40000	-0.00199	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-50.00000	114.40000	-0.00226	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-45.00000	114.40000	-0.00256	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-40.00000	114.40000	-0.00287	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-35.00000	114.40000	-0.00316	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-30.00000	114.40000	-0.00338	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-25.00000	114.40000	-0.00344	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-20.00000	114.40000	-0.00325	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-15.00000	114.40000	-0.00274	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-10.00000	114.40000	-0.00198	114.26	0.0	0.0	0.0	
1	Grid	65.00000	-5.00000	114.40000	-0.00127	114.26	0.0	0.0	0.0	
1	Grid	65.00000	0.00000	114.40000	-0.00101	114.26	0.0	0.0	0.0	
1	Grid	65.00000	5.00000	114.40000	-0.00136	114.26	0.0	0.0	0.0	
1	Grid	65.00000	10.00000	114.40000	-0.00210	114.26	0.0	0.0	0.0	
1	Grid	65.00000	15.00000	114.40000	-0.00287	114.26	0.0	0.0	0.0	
1	Grid	65.00000	20.00000	114.40000	-0.00339	114.26	0.0	0.0	0.0	
1	Grid	65.00000	25.00000	114.40000	-0.00363	114.26	0.0	0.0	0.0	
1	Grid	65.00000	30.00000	114.40000	-0.00362	114.26	0.0	0.0	0.0	
1	Grid	65.00000	35.00000	114.40000	-0.00344	114.26	0.0	0.0	0.0	
1	Grid	65.00000	40.00000	114.40000	-0.00317	114.26	0.0	0.0	0.0	
1	Grid	65.00000	45.00000	114.40000	-0.00286	114.26	0.0	0.0	0.0	
1	Grid	65.00000	50.00000	114.40000	-0.00255	114.26	0.0	0.0	0.0	
1	Grid	65.00000	55.00000	114.40000	-0.00225	114.26	0.0	0.0	0.0	
1	Grid	65.00000	60.00000	114.40000	-0.00198	114.26	0.0	0.0	0.0	
1	Grid	65.00000	65.00000	114.40000	-0.00173	114.26	0.0	0.0	0.0	
1	Grid	65.00000	70.00000	114.40000	-0.00152	114.26	0.0	0.0	0.0	
1	Grid	65.00000	75.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	
1	Grid	65.00000	80.00000	114.40000	-0.00117	114.26	0.0	0.0	0.0	
1	Grid	65.00000	85.00000	114.40000	-0.00103	114.26	0.0	0.0	0.0	
1	Grid	65.00000	90.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	65.00000	95.00000	114.40000	-0.00080	114.26	0.0	0.0	0.0	!
1	Grid	65.00000	100.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	!
1	Grid	65.00000	105.00000	114.40000	-0.00063	114.26	0.0	0.0	0.0	!
1	Grid	70.00000	-65.00000	114.40000	-0.00141	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-60.00000	114.40000	-0.00160	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-55.00000	114.40000	-0.00182	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-50.00000	114.40000	-0.00206	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-45.00000	114.40000	-0.00233	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-40.00000	114.40000	-0.00260	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-35.00000	114.40000	-0.00288	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-30.00000	114.40000	-0.00312	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-25.00000	114.40000	-0.00330	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-20.00000	114.40000	-0.00338	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-15.00000	114.40000	-0.00334	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-10.00000	114.40000	-0.00321	114.26	0.0	0.0	0.0	
1	Grid	70.00000	-5.00000	114.40000	-0.00308	114.26	0.0	0.0	0.0	
1	Grid	70.00000	0.00000	114.40000	-0.00304	114.26	0.0	0.0	0.0	
1	Grid	70.00000	5.00000	114.40000	-0.00314	114.26	0.0	0.0	0.0	
1	Grid	70.00000	10.00000	114.40000	-0.00332	114.26	0.0	0.0	0.0	
1	Grid	70.00000	15.00000	114.40000	-0.00349	114.26	0.0	0.0	0.0	
1	Grid	70.00000	20.00000	114.40000	-0.00357	114.26	0.0	0.0	0.0	
1	Grid	70.00000	25.00000	114.40000	-0.00352	114.26	0.0	0.0	0.0	
1	Grid	70.00000	30.00000	114.40000	-0.00336	114.26	0.0	0.0	0.0	
1	Grid	70.00000	35.00000	114.40000	-0.00314	114.26	0.0	0.0	0.0	
1	Grid	70.00000	40.00000	114.40000	-0.00287	114.26	0.0	0.0	0.0	
1	Grid	70.00000	45.00000	114.40000	-0.00259	114.26	0.0	0.0	0.0	
1	Grid	70.00000	50.00000	114.40000	-0.00231	114.26	0.0	0.0	0.0	
1	Grid	70.00000	55.00000	114.40000	-0.00205	114.26	0.0	0.0	0.0	
1	Grid	70.00000	60.00000	114.40000	-0.00181	114.26	0.0	0.0	0.0	
1	Grid	70.00000	65.00000	114.40000	-0.00159	114.26	0.0	0.0	0.0	
1	Grid	70.00000	70.00000	114.40000	-0.00141	114.26	0.0	0.0	0.0	
1	Grid	70.00000	75.00000	114.40000	-0.00124	114.26	0.0	0.0	0.0	
1	Grid	70.00000	80.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	70.00000	85.00000	114.40000	-0.00097	114.26	0.0	0.0	0.0	
1	Grid	70.00000	90.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	70.00000	95.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	!
1	Grid	70.00000	100.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	!
1	Grid	70.00000	105.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	!
1	Grid	75.00000	-65.00000	114.40000	-0.00130	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-60.00000	114.40000	-0.00147	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-55.00000	114.40000	-0.00166	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-50.00000	114.40000	-0.00186	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-45.00000	114.40000	-0.00209	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-40.00000	114.40000	-0.00233	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-35.00000	114.40000	-0.00258	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-30.00000	114.40000	-0.00281	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-25.00000	114.40000	-0.00302	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-20.00000	114.40000	-0.00318	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-15.00000	114.40000	-0.00329	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-10.00000	114.40000	-0.00335	114.26	0.0	0.0	0.0	
1	Grid	75.00000	-5.00000	114.40000	-0.00337	114.26	0.0	0.0	0.0	
1	Grid	75.00000	0.00000	114.40000	-0.00339	114.26	0.0	0.0	0.0	
1	Grid	75.00000	5.00000	114.40000	-0.00342	114.26	0.0	0.0	0.0	
1	Grid	75.00000	10.00000	114.40000	-0.00344	114.26	0.0	0.0	0.0	
1	Grid	75.00000	15.00000	114.40000	-0.00342	114.26	0.0	0.0	0.0	
1	Grid	75.00000	20.00000	114.40000	-0.00335	114.26	0.0	0.0	0.0	
1	Grid	75.00000	25.00000	114.40000	-0.00321	114.26	0.0	0.0	0.0	
1	Grid	75.00000	30.00000	114.40000	-0.00303	114.26	0.0	0.0	0.0	
1	Grid	75.00000	35.00000	114.40000	-0.00280	114.26	0.0	0.0	0.0	
1	Grid	75.00000	40.00000	114.40000	-0.00256	114.26	0.0	0.0	0.0	
1	Grid	75.00000	45.00000	114.40000	-0.00231	114.26	0.0	0.0	0.0	
1	Grid	75.00000	50.00000	114.40000	-0.00207	114.26	0.0	0.0	0.0	
1	Grid	75.00000	55.00000	114.40000	-0.00185	114.26	0.0	0.0	0.0	
1	Grid	75.00000	60.00000	114.40000	-0.00164	114.26	0.0	0.0	0.0	
1	Grid	75.00000	65.00000	114.40000	-0.00146	114.26	0.0	0.0	0.0	
1	Grid	75.00000	70.00000	114.40000	-0.00129	114.26	0.0	0.0	0.0	
1	Grid	75.00000	75.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	
1	Grid	75.00000	80.00000	114.40000	-0.00102	114.26	0.0	0.0	0.0	
1	Grid	75.00000	85.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	75.00000	90.00000	114.40000	-0.00081	114.26	0.0	0.0	0.0	
1	Grid	75.00000	95.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	!
1	Grid	75.00000	100.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	!
1	Grid	75.00000	105.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	!
1	Grid	80.00000	-65.00000	114.40000	-0.00119	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-60.00000	114.40000	-0.00134	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-55.00000	114.40000	-0.00150	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-50.00000	114.40000	-0.00168	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-45.00000	114.40000	-0.00187	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-40.00000	114.40000	-0.00207	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-35.00000	114.40000	-0.00228	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-30.00000	114.40000	-0.00249	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-25.00000	114.40000	-0.00268	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-20.00000	114.40000	-0.00285	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-15.00000	114.40000	-0.00299	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-10.00000	114.40000	-0.00309	114.26	0.0	0.0	0.0	
1	Grid	80.00000	-5.00000	114.40000	-0.00315	114.26	0.0	0.0	0.0	
1	Grid	80.00000	0.00000	114.40000	-0.00319	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	80.00000	5.00000	114.40000	-0.00320	114.26	0.0	0.0	0.0	
1	Grid	80.00000	10.00000	114.40000	-0.00317	114.26	0.0	0.0	0.0	
1	Grid	80.00000	15.00000	114.40000	-0.00310	114.26	0.0	0.0	0.0	
1	Grid	80.00000	20.00000	114.40000	-0.00299	114.26	0.0	0.0	0.0	
1	Grid	80.00000	25.00000	114.40000	-0.00285	114.26	0.0	0.0	0.0	
1	Grid	80.00000	30.00000	114.40000	-0.00267	114.26	0.0	0.0	0.0	
1	Grid	80.00000	35.00000	114.40000	-0.00247	114.26	0.0	0.0	0.0	
1	Grid	80.00000	40.00000	114.40000	-0.00226	114.26	0.0	0.0	0.0	
1	Grid	80.00000	45.00000	114.40000	-0.00205	114.26	0.0	0.0	0.0	
1	Grid	80.00000	50.00000	114.40000	-0.00185	114.26	0.0	0.0	0.0	
1	Grid	80.00000	55.00000	114.40000	-0.00166	114.26	0.0	0.0	0.0	
1	Grid	80.00000	60.00000	114.40000	-0.00149	114.26	0.0	0.0	0.0	
1	Grid	80.00000	65.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	
1	Grid	80.00000	70.00000	114.40000	-0.00119	114.26	0.0	0.0	0.0	
1	Grid	80.00000	75.00000	114.40000	-0.00106	114.26	0.0	0.0	0.0	
1	Grid	80.00000	80.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	
1	Grid	80.00000	85.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	
1	Grid	80.00000	90.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	
1	Grid	80.00000	95.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	!
1	Grid	80.00000	100.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	!
1	Grid	80.00000	105.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	!
1	Grid	85.00000	-65.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-60.00000	114.40000	-0.00121	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-55.00000	114.40000	-0.00135	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-50.00000	114.40000	-0.00150	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-45.00000	114.40000	-0.00166	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-40.00000	114.40000	-0.00183	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-35.00000	114.40000	-0.00201	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-30.00000	114.40000	-0.00218	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-25.00000	114.40000	-0.00235	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-20.00000	114.40000	-0.00250	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-15.00000	114.40000	-0.00262	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-10.00000	114.40000	-0.00272	114.26	0.0	0.0	0.0	
1	Grid	85.00000	-5.00000	114.40000	-0.00279	114.26	0.0	0.0	0.0	
1	Grid	85.00000	0.00000	114.40000	-0.00282	114.26	0.0	0.0	0.0	
1	Grid	85.00000	5.00000	114.40000	-0.00282	114.26	0.0	0.0	0.0	
1	Grid	85.00000	10.00000	114.40000	-0.00279	114.26	0.0	0.0	0.0	
1	Grid	85.00000	15.00000	114.40000	-0.00272	114.26	0.0	0.0	0.0	
1	Grid	85.00000	20.00000	114.40000	-0.00261	114.26	0.0	0.0	0.0	
1	Grid	85.00000	25.00000	114.40000	-0.00248	114.26	0.0	0.0	0.0	
1	Grid	85.00000	30.00000	114.40000	-0.00233	114.26	0.0	0.0	0.0	
1	Grid	85.00000	35.00000	114.40000	-0.00216	114.26	0.0	0.0	0.0	
1	Grid	85.00000	40.00000	114.40000	-0.00199	114.26	0.0	0.0	0.0	
1	Grid	85.00000	45.00000	114.40000	-0.00182	114.26	0.0	0.0	0.0	
1	Grid	85.00000	50.00000	114.40000	-0.00165	114.26	0.0	0.0	0.0	
1	Grid	85.00000	55.00000	114.40000	-0.00149	114.26	0.0	0.0	0.0	
1	Grid	85.00000	60.00000	114.40000	-0.00134	114.26	0.0	0.0	0.0	
1	Grid	85.00000	65.00000	114.40000	-0.00121	114.26	0.0	0.0	0.0	
1	Grid	85.00000	70.00000	114.40000	-0.00108	114.26	0.0	0.0	0.0	
1	Grid	85.00000	75.00000	114.40000	-0.00097	114.26	0.0	0.0	0.0	
1	Grid	85.00000	80.00000	114.40000	-0.00087	114.26	0.0	0.0	0.0	
1	Grid	85.00000	85.00000	114.40000	-0.00078	114.26	0.0	0.0	0.0	
1	Grid	85.00000	90.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	
1	Grid	85.00000	95.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	!
1	Grid	85.00000	100.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	!
1	Grid	85.00000	105.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	!
1	Grid	90.00000	-65.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-60.00000	114.40000	-0.00110	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-55.00000	114.40000	-0.00122	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-50.00000	114.40000	-0.00134	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-45.00000	114.40000	-0.00148	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-40.00000	114.40000	-0.00162	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-35.00000	114.40000	-0.00176	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-30.00000	114.40000	-0.00190	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-25.00000	114.40000	-0.00204	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-20.00000	114.40000	-0.00216	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-15.00000	114.40000	-0.00227	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-10.00000	114.40000	-0.00235	114.26	0.0	0.0	0.0	
1	Grid	90.00000	-5.00000	114.40000	-0.00241	114.26	0.0	0.0	0.0	
1	Grid	90.00000	0.00000	114.40000	-0.00244	114.26	0.0	0.0	0.0	
1	Grid	90.00000	5.00000	114.40000	-0.00244	114.26	0.0	0.0	0.0	
1	Grid	90.00000	10.00000	114.40000	-0.00240	114.26	0.0	0.0	0.0	
1	Grid	90.00000	15.00000	114.40000	-0.00234	114.26	0.0	0.0	0.0	
1	Grid	90.00000	20.00000	114.40000	-0.00225	114.26	0.0	0.0	0.0	
1	Grid	90.00000	25.00000	114.40000	-0.00215	114.26	0.0	0.0	0.0	
1	Grid	90.00000	30.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	90.00000	35.00000	114.40000	-0.00188	114.26	0.0	0.0	0.0	
1	Grid	90.00000	40.00000	114.40000	-0.00174	114.26	0.0	0.0	0.0	
1	Grid	90.00000	45.00000	114.40000	-0.00160	114.26	0.0	0.0	0.0	
1	Grid	90.00000	50.00000	114.40000	-0.00146	114.26	0.0	0.0	0.0	
1	Grid	90.00000	55.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	
1	Grid	90.00000	60.00000	114.40000	-0.00121	114.26	0.0	0.0	0.0	
1	Grid	90.00000	65.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	90.00000	70.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	
1	Grid	90.00000	75.00000	114.40000	-0.00089	114.26	0.0	0.0	0.0	
1	Grid	90.00000	80.00000	114.40000	-0.00081	114.26	0.0	0.0	0.0	
1	Grid	90.00000	85.00000	114.40000	-0.00073	114.26	0.0	0.0	0.0	
1	Grid	90.00000	90.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	90.00000	95.00000	114.40000	-0.00059	114.26	0.0	0.0	0.0	!
1	Grid	90.00000	100.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	!
1	Grid	90.00000	105.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	!
1	Grid	95.00000	-65.00000	114.40000	-0.00090	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-60.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-55.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-50.00000	114.40000	-0.00120	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-45.00000	114.40000	-0.00131	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-40.00000	114.40000	-0.00142	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-35.00000	114.40000	-0.00154	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-30.00000	114.40000	-0.00166	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-25.00000	114.40000	-0.00176	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-20.00000	114.40000	-0.00186	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-15.00000	114.40000	-0.00195	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-10.00000	114.40000	-0.00202	114.26	0.0	0.0	0.0	
1	Grid	95.00000	-5.00000	114.40000	-0.00206	114.26	0.0	0.0	0.0	
1	Grid	95.00000	0.00000	114.40000	-0.00209	114.26	0.0	0.0	0.0	
1	Grid	95.00000	5.00000	114.40000	-0.00209	114.26	0.0	0.0	0.0	
1	Grid	95.00000	10.00000	114.40000	-0.00206	114.26	0.0	0.0	0.0	
1	Grid	95.00000	15.00000	114.40000	-0.00201	114.26	0.0	0.0	0.0	
1	Grid	95.00000	20.00000	114.40000	-0.00194	114.26	0.0	0.0	0.0	
1	Grid	95.00000	25.00000	114.40000	-0.00185	114.26	0.0	0.0	0.0	
1	Grid	95.00000	30.00000	114.40000	-0.00175	114.26	0.0	0.0	0.0	
1	Grid	95.00000	35.00000	114.40000	-0.00164	114.26	0.0	0.0	0.0	
1	Grid	95.00000	40.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	95.00000	45.00000	114.40000	-0.00141	114.26	0.0	0.0	0.0	
1	Grid	95.00000	50.00000	114.40000	-0.00130	114.26	0.0	0.0	0.0	
1	Grid	95.00000	55.00000	114.40000	-0.00119	114.26	0.0	0.0	0.0	
1	Grid	95.00000	60.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	95.00000	65.00000	114.40000	-0.00099	114.26	0.0	0.0	0.0	
1	Grid	95.00000	70.00000	114.40000	-0.00090	114.26	0.0	0.0	0.0	
1	Grid	95.00000	75.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	
1	Grid	95.00000	80.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	
1	Grid	95.00000	85.00000	114.40000	-0.00067	114.26	0.0	0.0	0.0	
1	Grid	95.00000	90.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	95.00000	95.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	!
1	Grid	95.00000	100.00000	114.40000	-0.00050	114.26	0.0	0.0	0.0	!
1	Grid	95.00000	105.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	!
1	Grid	100.00000	-65.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-60.00000	114.40000	-0.00090	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-55.00000	114.40000	-0.00098	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-50.00000	114.40000	-0.00107	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-45.00000	114.40000	-0.00116	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-40.00000	114.40000	-0.00125	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-35.00000	114.40000	-0.00135	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-30.00000	114.40000	-0.00144	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-25.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-20.00000	114.40000	-0.00161	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-15.00000	114.40000	-0.00168	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-10.00000	114.40000	-0.00173	114.26	0.0	0.0	0.0	
1	Grid	100.00000	-5.00000	114.40000	-0.00177	114.26	0.0	0.0	0.0	
1	Grid	100.00000	0.00000	114.40000	-0.00178	114.26	0.0	0.0	0.0	
1	Grid	100.00000	5.00000	114.40000	-0.00178	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	100.00000	10.00000	114.40000	-0.00176	114.26	0.0	0.0	0.0	
1	Grid	100.00000	15.00000	114.40000	-0.00172	114.26	0.0	0.0	0.0	
1	Grid	100.00000	20.00000	114.40000	-0.00167	114.26	0.0	0.0	0.0	
1	Grid	100.00000	25.00000	114.40000	-0.00160	114.26	0.0	0.0	0.0	
1	Grid	100.00000	30.00000	114.40000	-0.00152	114.26	0.0	0.0	0.0	
1	Grid	100.00000	35.00000	114.40000	-0.00143	114.26	0.0	0.0	0.0	
1	Grid	100.00000	40.00000	114.40000	-0.00134	114.26	0.0	0.0	0.0	
1	Grid	100.00000	45.00000	114.40000	-0.00124	114.26	0.0	0.0	0.0	
1	Grid	100.00000	50.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	
1	Grid	100.00000	55.00000	114.40000	-0.00106	114.26	0.0	0.0	0.0	
1	Grid	100.00000	60.00000	114.40000	-0.00097	114.26	0.0	0.0	0.0	
1	Grid	100.00000	65.00000	114.40000	-0.00089	114.26	0.0	0.0	0.0	
1	Grid	100.00000	70.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	
1	Grid	100.00000	75.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	
1	Grid	100.00000	80.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	
1	Grid	100.00000	85.00000	114.40000	-0.00062	114.26	0.0	0.0	0.0	
1	Grid	100.00000	90.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	100.00000	95.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	!
1	Grid	100.00000	100.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	!
1	Grid	100.00000	105.00000	114.40000	-0.00043	114.26	0.0	0.0	0.0	!
1	Grid	105.00000	-65.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-60.00000	114.40000	-0.00081	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-55.00000	114.40000	-0.00088	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-50.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-45.00000	114.40000	-0.00103	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-40.00000	114.40000	-0.00110	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-35.00000	114.40000	-0.00118	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-30.00000	114.40000	-0.00126	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-25.00000	114.40000	-0.00133	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-20.00000	114.40000	-0.00139	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-15.00000	114.40000	-0.00144	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-10.00000	114.40000	-0.00148	114.26	0.0	0.0	0.0	
1	Grid	105.00000	-5.00000	114.40000	-0.00151	114.26	0.0	0.0	0.0	
1	Grid	105.00000	0.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	105.00000	5.00000	114.40000	-0.00153	114.26	0.0	0.0	0.0	
1	Grid	105.00000	10.00000	114.40000	-0.00151	114.26	0.0	0.0	0.0	
1	Grid	105.00000	15.00000	114.40000	-0.00148	114.26	0.0	0.0	0.0	
1	Grid	105.00000	20.00000	114.40000	-0.00144	114.26	0.0	0.0	0.0	
1	Grid	105.00000	25.00000	114.40000	-0.00138	114.26	0.0	0.0	0.0	
1	Grid	105.00000	30.00000	114.40000	-0.00132	114.26	0.0	0.0	0.0	
1	Grid	105.00000	35.00000	114.40000	-0.00125	114.26	0.0	0.0	0.0	
1	Grid	105.00000	40.00000	114.40000	-0.00117	114.26	0.0	0.0	0.0	
1	Grid	105.00000	45.00000	114.40000	-0.00110	114.26	0.0	0.0	0.0	
1	Grid	105.00000	50.00000	114.40000	-0.00102	114.26	0.0	0.0	0.0	
1	Grid	105.00000	55.00000	114.40000	-0.00095	114.26	0.0	0.0	0.0	
1	Grid	105.00000	60.00000	114.40000	-0.00087	114.26	0.0	0.0	0.0	
1	Grid	105.00000	65.00000	114.40000	-0.00081	114.26	0.0	0.0	0.0	
1	Grid	105.00000	70.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	
1	Grid	105.00000	75.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	
1	Grid	105.00000	80.00000	114.40000	-0.00062	114.26	0.0	0.0	0.0	
1	Grid	105.00000	85.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	105.00000	90.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	105.00000	95.00000	114.40000	-0.00048	114.26	0.0	0.0	0.0	!
1	Grid	105.00000	100.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	!
1	Grid	105.00000	105.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	!
1	Grid	110.00000	-65.00000	114.40000	-0.00067	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-60.00000	114.40000	-0.00073	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-55.00000	114.40000	-0.00079	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-50.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-45.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-40.00000	114.40000	-0.00098	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-35.00000	114.40000	-0.00104	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-30.00000	114.40000	-0.00110	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-25.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-20.00000	114.40000	-0.00120	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-15.00000	114.40000	-0.00125	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-10.00000	114.40000	-0.00128	114.26	0.0	0.0	0.0	
1	Grid	110.00000	-5.00000	114.40000	-0.00130	114.26	0.0	0.0	0.0	
1	Grid	110.00000	0.00000	114.40000	-0.00131	114.26	0.0	0.0	0.0	
1	Grid	110.00000	5.00000	114.40000	-0.00131	114.26	0.0	0.0	0.0	
1	Grid	110.00000	10.00000	114.40000	-0.00130	114.26	0.0	0.0	0.0	
1	Grid	110.00000	15.00000	114.40000	-0.00128	114.26	0.0	0.0	0.0	
1	Grid	110.00000	20.00000	114.40000	-0.00124	114.26	0.0	0.0	0.0	
1	Grid	110.00000	25.00000	114.40000	-0.00120	114.26	0.0	0.0	0.0	
1	Grid	110.00000	30.00000	114.40000	-0.00115	114.26	0.0	0.0	0.0	
1	Grid	110.00000	35.00000	114.40000	-0.00109	114.26	0.0	0.0	0.0	
1	Grid	110.00000	40.00000	114.40000	-0.00103	114.26	0.0	0.0	0.0	
1	Grid	110.00000	45.00000	114.40000	-0.00097	114.26	0.0	0.0	0.0	
1	Grid	110.00000	50.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	110.00000	55.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	110.00000	60.00000	114.40000	-0.00079	114.26	0.0	0.0	0.0	
1	Grid	110.00000	65.00000	114.40000	-0.00073	114.26	0.0	0.0	0.0	
1	Grid	110.00000	70.00000	114.40000	-0.00067	114.26	0.0	0.0	0.0	
1	Grid	110.00000	75.00000	114.40000	-0.00062	114.26	0.0	0.0	0.0	
1	Grid	110.00000	80.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	110.00000	85.00000	114.40000	-0.00053	114.26	0.0	0.0	0.0	
1	Grid	110.00000	90.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	110.00000	95.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	!
1	Grid	110.00000	100.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	!
1	Grid	110.00000	105.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	!
1	Grid	115.00000	-65.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-60.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-55.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-50.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-45.00000	114.40000	-0.00081	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-40.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-35.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-30.00000	114.40000	-0.00096	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-25.00000	114.40000	-0.00101	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-20.00000	114.40000	-0.00105	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-15.00000	114.40000	-0.00108	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-10.00000	114.40000	-0.00111	114.26	0.0	0.0	0.0	
1	Grid	115.00000	-5.00000	114.40000	-0.00113	114.26	0.0	0.0	0.0	
1	Grid	115.00000	0.00000	114.40000	-0.00113	114.26	0.0	0.0	0.0	
1	Grid	115.00000	5.00000	114.40000	-0.00113	114.26	0.0	0.0	0.0	
1	Grid	115.00000	10.00000	114.40000	-0.00112	114.26	0.0	0.0	0.0	
1	Grid	115.00000	15.00000	114.40000	-0.00110	114.26	0.0	0.0	0.0	
1	Grid	115.00000	20.00000	114.40000	-0.00108	114.26	0.0	0.0	0.0	
1	Grid	115.00000	25.00000	114.40000	-0.00104	114.26	0.0	0.0	0.0	
1	Grid	115.00000	30.00000	114.40000	-0.00100	114.26	0.0	0.0	0.0	
1	Grid	115.00000	35.00000	114.40000	-0.00096	114.26	0.0	0.0	0.0	
1	Grid	115.00000	40.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	115.00000	45.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	115.00000	50.00000	114.40000	-0.00081	114.26	0.0	0.0	0.0	
1	Grid	115.00000	55.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	
1	Grid	115.00000	60.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	
1	Grid	115.00000	65.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	115.00000	70.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	115.00000	75.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	115.00000	80.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	115.00000	85.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	115.00000	90.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	
1	Grid	115.00000	95.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	!
1	Grid	115.00000	100.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	!
1	Grid	115.00000	105.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	!
1	Grid	120.00000	-65.00000	114.40000	-0.00056	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-60.00000	114.40000	-0.00060	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-55.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-50.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-45.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-40.00000	114.40000	-0.00077	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-35.00000	114.40000	-0.00081	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-30.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-25.00000	114.40000	-0.00088	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-20.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-15.00000	114.40000	-0.00094	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-10.00000	114.40000	-0.00096	114.26	0.0	0.0	0.0	
1	Grid	120.00000	-5.00000	114.40000	-0.00098	114.26	0.0	0.0	0.0	
1	Grid	120.00000	0.00000	114.40000	-0.00098	114.26	0.0	0.0	0.0	
1	Grid	120.00000	5.00000	114.40000	-0.00098	114.26	0.0	0.0	0.0	
1	Grid	120.00000	10.00000	114.40000	-0.00098	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	120.00000	15.00000	114.40000	-0.00096	114.26	0.0	0.0	0.0	
1	Grid	120.00000	20.00000	114.40000	-0.00094	114.26	0.0	0.0	0.0	
1	Grid	120.00000	25.00000	114.40000	-0.00091	114.26	0.0	0.0	0.0	
1	Grid	120.00000	30.00000	114.40000	-0.00088	114.26	0.0	0.0	0.0	
1	Grid	120.00000	35.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	
1	Grid	120.00000	40.00000	114.40000	-0.00080	114.26	0.0	0.0	0.0	
1	Grid	120.00000	45.00000	114.40000	-0.00076	114.26	0.0	0.0	0.0	
1	Grid	120.00000	50.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	
1	Grid	120.00000	55.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	
1	Grid	120.00000	60.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	
1	Grid	120.00000	65.00000	114.40000	-0.00059	114.26	0.0	0.0	0.0	
1	Grid	120.00000	70.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	
1	Grid	120.00000	75.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	120.00000	80.00000	114.40000	-0.00048	114.26	0.0	0.0	0.0	
1	Grid	120.00000	85.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	
1	Grid	120.00000	90.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	120.00000	95.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	!
1	Grid	120.00000	100.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	!
1	Grid	120.00000	105.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	!
1	Grid	125.00000	-65.00000	114.40000	-0.00051	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-60.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-55.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-50.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-45.00000	114.40000	-0.00065	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-40.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-35.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-30.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-25.00000	114.40000	-0.00078	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-20.00000	114.40000	-0.00080	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-15.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-10.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	
1	Grid	125.00000	-5.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	125.00000	0.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	125.00000	5.00000	114.40000	-0.00086	114.26	0.0	0.0	0.0	
1	Grid	125.00000	10.00000	114.40000	-0.00085	114.26	0.0	0.0	0.0	
1	Grid	125.00000	15.00000	114.40000	-0.00084	114.26	0.0	0.0	0.0	
1	Grid	125.00000	20.00000	114.40000	-0.00082	114.26	0.0	0.0	0.0	
1	Grid	125.00000	25.00000	114.40000	-0.00080	114.26	0.0	0.0	0.0	
1	Grid	125.00000	30.00000	114.40000	-0.00077	114.26	0.0	0.0	0.0	
1	Grid	125.00000	35.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	
1	Grid	125.00000	40.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	
1	Grid	125.00000	45.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	
1	Grid	125.00000	50.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	
1	Grid	125.00000	55.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	125.00000	60.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	125.00000	65.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	
1	Grid	125.00000	70.00000	114.40000	-0.00050	114.26	0.0	0.0	0.0	
1	Grid	125.00000	75.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	
1	Grid	125.00000	80.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	125.00000	85.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	125.00000	90.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	125.00000	95.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	!
1	Grid	125.00000	100.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	!
1	Grid	125.00000	105.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	!
1	Grid	130.00000	-65.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-60.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-55.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-50.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-45.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-40.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-35.00000	114.40000	-0.00063	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-30.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-25.00000	114.40000	-0.00069	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-20.00000	114.40000	-0.00071	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-15.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-10.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	
1	Grid	130.00000	-5.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	
1	Grid	130.00000	0.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	
1	Grid	130.00000	5.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	
1	Grid	130.00000	10.00000	114.40000	-0.00075	114.26	0.0	0.0	0.0	
1	Grid	130.00000	15.00000	114.40000	-0.00074	114.26	0.0	0.0	0.0	
1	Grid	130.00000	20.00000	114.40000	-0.00072	114.26	0.0	0.0	0.0	
1	Grid	130.00000	25.00000	114.40000	-0.00070	114.26	0.0	0.0	0.0	
1	Grid	130.00000	30.00000	114.40000	-0.00068	114.26	0.0	0.0	0.0	
1	Grid	130.00000	35.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	130.00000	40.00000	114.40000	-0.00063	114.26	0.0	0.0	0.0	
1	Grid	130.00000	45.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	130.00000	50.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	
1	Grid	130.00000	55.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	
1	Grid	130.00000	60.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	130.00000	65.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	130.00000	70.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	130.00000	75.00000	114.40000	-0.00043	114.26	0.0	0.0	0.0	
1	Grid	130.00000	80.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	130.00000	85.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	130.00000	90.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	130.00000	95.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	!
1	Grid	130.00000	100.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	!
1	Grid	130.00000	105.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	!
1	Grid	135.00000	-65.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-60.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-55.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-50.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-45.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-40.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-35.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-30.00000	114.40000	-0.00059	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-25.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-20.00000	114.40000	-0.00062	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-15.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-10.00000	114.40000	-0.00065	114.26	0.0	0.0	0.0	
1	Grid	135.00000	-5.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	135.00000	0.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	135.00000	5.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	135.00000	10.00000	114.40000	-0.00066	114.26	0.0	0.0	0.0	
1	Grid	135.00000	15.00000	114.40000	-0.00065	114.26	0.0	0.0	0.0	
1	Grid	135.00000	20.00000	114.40000	-0.00064	114.26	0.0	0.0	0.0	
1	Grid	135.00000	25.00000	114.40000	-0.00062	114.26	0.0	0.0	0.0	
1	Grid	135.00000	30.00000	114.40000	-0.00061	114.26	0.0	0.0	0.0	
1	Grid	135.00000	35.00000	114.40000	-0.00059	114.26	0.0	0.0	0.0	
1	Grid	135.00000	40.00000	114.40000	-0.00056	114.26	0.0	0.0	0.0	
1	Grid	135.00000	45.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	
1	Grid	135.00000	50.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	135.00000	55.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	135.00000	60.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	
1	Grid	135.00000	65.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	135.00000	70.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	135.00000	75.00000	114.40000	-0.00039	114.26	0.0	0.0	0.0	
1	Grid	135.00000	80.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	135.00000	85.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	135.00000	90.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	135.00000	95.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	!
1	Grid	135.00000	100.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	!
1	Grid	135.00000	105.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	!
1	Grid	140.00000	-65.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-60.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-55.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-50.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-45.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-40.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-35.00000	114.40000	-0.00051	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-30.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-25.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-20.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-15.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-10.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	
1	Grid	140.00000	-5.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	
1	Grid	140.00000	0.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	
1	Grid	140.00000	5.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	
1	Grid	140.00000	10.00000	114.40000	-0.00058	114.26	0.0	0.0	0.0	
1	Grid	140.00000	15.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	140.00000	20.00000	114.40000	-0.00057	114.26	0.0	0.0	0.0	
1	Grid	140.00000	25.00000	114.40000	-0.00055	114.26	0.0	0.0	0.0	
1	Grid	140.00000	30.00000	114.40000	-0.00054	114.26	0.0	0.0	0.0	
1	Grid	140.00000	35.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	140.00000	40.00000	114.40000	-0.00051	114.26	0.0	0.0	0.0	
1	Grid	140.00000	45.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	140.00000	50.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	
1	Grid	140.00000	55.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	140.00000	60.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	140.00000	65.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	140.00000	70.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	140.00000	75.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	
1	Grid	140.00000	80.00000	114.40000	-0.00034	114.26	0.0	0.0	0.0	
1	Grid	140.00000	85.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	140.00000	90.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	140.00000	95.00000	114.40000	-0.00028	114.26	0.0	0.0	0.0	!
1	Grid	140.00000	100.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	!
1	Grid	140.00000	105.00000	114.40000	-0.00025	114.26	0.0	0.0	0.0	!
1	Grid	145.00000	-65.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-60.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-55.00000	114.40000	-0.00039	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-50.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-45.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-40.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-35.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-30.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-25.00000	114.40000	-0.00048	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-20.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-15.00000	114.40000	-0.00050	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-10.00000	114.40000	-0.00051	114.26	0.0	0.0	0.0	
1	Grid	145.00000	-5.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	145.00000	0.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	145.00000	5.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	145.00000	10.00000	114.40000	-0.00052	114.26	0.0	0.0	0.0	
1	Grid	145.00000	15.00000	114.40000	-0.00051	114.26	0.0	0.0	0.0	
1	Grid	145.00000	20.00000	114.40000	-0.00050	114.26	0.0	0.0	0.0	
1	Grid	145.00000	25.00000	114.40000	-0.00049	114.26	0.0	0.0	0.0	
1	Grid	145.00000	30.00000	114.40000	-0.00048	114.26	0.0	0.0	0.0	
1	Grid	145.00000	35.00000	114.40000	-0.00047	114.26	0.0	0.0	0.0	
1	Grid	145.00000	40.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	
1	Grid	145.00000	45.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	145.00000	50.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	145.00000	55.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	145.00000	60.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	145.00000	65.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	145.00000	70.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	145.00000	75.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	145.00000	80.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	
1	Grid	145.00000	85.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	145.00000	90.00000	114.40000	-0.00028	114.26	0.0	0.0	0.0	
1	Grid	145.00000	95.00000	114.40000	-0.00026	114.26	0.0	0.0	0.0	!
1	Grid	145.00000	100.00000	114.40000	-0.00025	114.26	0.0	0.0	0.0	!
1	Grid	145.00000	105.00000	114.40000	-0.00023	114.26	0.0	0.0	0.0	!
1	Grid	150.00000	-65.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-60.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-55.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-50.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-45.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-40.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-35.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-30.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-25.00000	114.40000	-0.00043	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-20.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-15.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-10.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	150.00000	-5.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	150.00000	0.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	150.00000	5.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	150.00000	10.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	150.00000	15.00000	114.40000	-0.00046	114.26	0.0	0.0	0.0	
1	Grid	150.00000	20.00000	114.40000	-0.00045	114.26	0.0	0.0	0.0	
1	Grid	150.00000	25.00000	114.40000	-0.00044	114.26	0.0	0.0	0.0	
1	Grid	150.00000	30.00000	114.40000	-0.00043	114.26	0.0	0.0	0.0	
1	Grid	150.00000	35.00000	114.40000	-0.00042	114.26	0.0	0.0	0.0	
1	Grid	150.00000	40.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	150.00000	45.00000	114.40000	-0.00039	114.26	0.0	0.0	0.0	
1	Grid	150.00000	50.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	150.00000	55.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	150.00000	60.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	150.00000	65.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	150.00000	70.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	150.00000	75.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	150.00000	80.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	150.00000	85.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	
1	Grid	150.00000	90.00000	114.40000	-0.00026	114.26	0.0	0.0	0.0	
1	Grid	150.00000	95.00000	114.40000	-0.00025	114.26	0.0	0.0	0.0	!
1	Grid	150.00000	100.00000	114.40000	-0.00023	114.26	0.0	0.0	0.0	!
1	Grid	150.00000	105.00000	114.40000	-0.00022	114.26	0.0	0.0	0.0	!
1	Grid	155.00000	-65.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-60.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-55.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-50.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-45.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-40.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-35.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-30.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-25.00000	114.40000	-0.00039	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-20.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-15.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-10.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	155.00000	-5.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	155.00000	0.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	155.00000	5.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	155.00000	10.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	155.00000	15.00000	114.40000	-0.00041	114.26	0.0	0.0	0.0	
1	Grid	155.00000	20.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	155.00000	25.00000	114.40000	-0.00040	114.26	0.0	0.0	0.0	
1	Grid	155.00000	30.00000	114.40000	-0.00039	114.26	0.0	0.0	0.0	
1	Grid	155.00000	35.00000	114.40000	-0.00038	114.26	0.0	0.0	0.0	
1	Grid	155.00000	40.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	155.00000	45.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	
1	Grid	155.00000	50.00000	114.40000	-0.00034	114.26	0.0	0.0	0.0	
1	Grid	155.00000	55.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	155.00000	60.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	155.00000	65.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	
1	Grid	155.00000	70.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	155.00000	75.00000	114.40000	-0.00028	114.26	0.0	0.0	0.0	
1	Grid	155.00000	80.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	
1	Grid	155.00000	85.00000	114.40000	-0.00025	114.26	0.0	0.0	0.0	
1	Grid	155.00000	90.00000	114.40000	-0.00024	114.26	0.0	0.0	0.0	
1	Grid	155.00000	95.00000	114.40000	-0.00023	114.26	0.0	0.0	0.0	!
1	Grid	155.00000	100.00000	114.40000	-0.00022	114.26	0.0	0.0	0.0	!
1	Grid	155.00000	105.00000	114.40000	-0.00020	114.26	0.0	0.0	0.0	!
1	Grid	160.00000	-65.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-60.00000	114.40000	-0.00028	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-55.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-50.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-45.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-40.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-35.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-30.00000	114.40000	-0.00034	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-25.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-20.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-15.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-10.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	160.00000	-5.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	160.00000	0.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	160.00000	5.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	160.00000	10.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	160.00000	15.00000	114.40000	-0.00037	114.26	0.0	0.0	0.0	
1	Grid	160.00000	20.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	

Ref.	Name	x [m]	y [m]	z [mOD]	δz [mm]	Stress: Calc. Level [mOD]	Stress: Vertical [kN/m²]	Stress: Sum Princ. [kN/m²]	Vert. Strain [μ]	
1	Grid	160.00000	25.00000	114.40000	-0.00036	114.26	0.0	0.0	0.0	
1	Grid	160.00000	30.00000	114.40000	-0.00035	114.26	0.0	0.0	0.0	
1	Grid	160.00000	35.00000	114.40000	-0.00034	114.26	0.0	0.0	0.0	
1	Grid	160.00000	40.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	160.00000	45.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	160.00000	50.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	
1	Grid	160.00000	55.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	160.00000	60.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	160.00000	65.00000	114.40000	-0.00028	114.26	0.0	0.0	0.0	
1	Grid	160.00000	70.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	
1	Grid	160.00000	75.00000	114.40000	-0.00026	114.26	0.0	0.0	0.0	
1	Grid	160.00000	80.00000	114.40000	-0.00025	114.26	0.0	0.0	0.0	
1	Grid	160.00000	85.00000	114.40000	-0.00023	114.26	0.0	0.0	0.0	
1	Grid	160.00000	90.00000	114.40000	-0.00022	114.26	0.0	0.0	0.0	
1	Grid	160.00000	95.00000	114.40000	-0.00021	114.26	0.0	0.0	0.0	!
1	Grid	160.00000	100.00000	114.40000	-0.00020	114.26	0.0	0.0	0.0	!
1	Grid	160.00000	105.00000	114.40000	-0.00019	114.26	0.0	0.0	0.0	!
1	Grid	165.00000	-65.00000	114.40000	-0.00025	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-60.00000	114.40000	-0.00026	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-55.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-50.00000	114.40000	-0.00028	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-45.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-40.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-35.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-30.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-25.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-20.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-15.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-10.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	165.00000	-5.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	165.00000	0.00000	114.40000	-0.00034	114.26	0.0	0.0	0.0	
1	Grid	165.00000	5.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	165.00000	10.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	165.00000	15.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	165.00000	20.00000	114.40000	-0.00033	114.26	0.0	0.0	0.0	
1	Grid	165.00000	25.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	165.00000	30.00000	114.40000	-0.00032	114.26	0.0	0.0	0.0	
1	Grid	165.00000	35.00000	114.40000	-0.00031	114.26	0.0	0.0	0.0	
1	Grid	165.00000	40.00000	114.40000	-0.00030	114.26	0.0	0.0	0.0	
1	Grid	165.00000	45.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	165.00000	50.00000	114.40000	-0.00029	114.26	0.0	0.0	0.0	
1	Grid	165.00000	55.00000	114.40000	-0.00028	114.26	0.0	0.0	0.0	
1	Grid	165.00000	60.00000	114.40000	-0.00027	114.26	0.0	0.0	0.0	
1	Grid	165.00000	65.00000	114.40000	-0.00026	114.26	0.0	0.0	0.0	
1	Grid	165.00000	70.00000	114.40000	-0.00025	114.26	0.0	0.0	0.0	
1	Grid	165.00000	75.00000	114.40000	-0.00024	114.26	0.0	0.0	0.0	
1	Grid	165.00000	80.00000	114.40000	-0.00023	114.26	0.0	0.0	0.0	
1	Grid	165.00000	85.00000	114.40000	-0.00022	114.26	0.0	0.0	0.0	
1	Grid	165.00000	90.00000	114.40000	-0.00021	114.26	0.0	0.0	0.0	
1	Grid	165.00000	95.00000	114.40000	-0.00020	114.26	0.0	0.0	0.0	!
1	Grid	165.00000	100.00000	114.40000	-0.00019	114.26	0.0	0.0	0.0	!
1	Grid	165.00000	105.00000	114.40000	-0.00018	114.26	0.0	0.0	0.0	!

Results : Consolidation : Displacement Data : Grids

None

Results : Total : Displacement Data : Grids

None

Appendix C: Oasys XDisp Input and Output

Titles

Job No.: 3251
Job Title: Channing School
Sub-title: Building GMA
Calculation Heading: A1
Initials: SS
Checker:
Date Saved: 21-Feb-2024
Date Checked:
Notes:
File Name: A1.xdd
File Path: C:\Users\matri\Dropbox (A-squared)\A2-projects-3001-4000\3251 - Channing School (Main Building)\03 - Calculations\01 - GMA\Xdisp

History

Date	Time	By	Notes
19-Feb-2024	17:34	matri	New
19-Feb-2024	17:44	matri	
20-Feb-2024	10:35	matri	
21-Feb-2024	14:38	matri	
21-Feb-2024	14:43	matri	
21-Feb-2024	14:44	matri	
21-Feb-2024	14:45	matri	
21-Feb-2024	14:46	matri	
21-Feb-2024	14:47	matri	
23-Feb-2024	13:51	matri	
23-Feb-2024	13:54	matri	Open

Displacement Lines

Ref.	Name	x1 [m]	y1 [m]	z1 [m]	x2 [m]	y2 [m]	z2 [m]	Intervals [No.]	Surface type for tunnels	Interpolate imported displacements	Calculate
1	BW.1	21.88000	22.04000	114.40000	53.73000	45.53000	114.40000	79	Surface	No	Yes
2	BW.2	53.73000	45.53000	114.40000	77.28000	61.35000	114.40000	57	Surface	No	Yes
3	CC.1	11.15000	14.42000	114.40000	9.53000	16.42000	114.40000	5	Surface	No	Yes
4	CC.2	9.53000	16.42000	114.40000	16.89000	23.23000	114.40000	20	Surface	No	Yes
5	CC.3	16.89000	23.23000	114.40000	20.11000	20.32000	114.40000	9	Surface	No	Yes
6	CH.1	20.11000	20.32000	114.40000	21.71000	21.92000	114.40000	5	Surface	No	Yes
7	CH.2	21.71000	21.92000	114.40000	29.67000	27.83000	114.40000	20	Surface	No	Yes
8	CH.3	29.67000	27.83000	114.40000	30.63000	27.11000	114.40000	2	Surface	No	Yes
9	CH.4	30.63000	27.11000	114.40000	31.33000	25.92000	114.40000	3	Surface	No	Yes
10	CH.5	31.33000	25.92000	114.40000	30.51000	24.53000	114.40000	3	Surface	No	Yes
11	CH.6	30.51000	24.53000	114.40000	21.73000	14.59000	114.40000	27	Surface	No	Yes
12	CH.7	21.73000	14.59000	114.40000	23.82000	13.18000	114.40000	5	Surface	No	Yes
13	CH.8	23.82000	13.18000	114.40000	20.29000	7.81000	114.40000	13	Surface	No	Yes
14	CH.9	20.29000	7.81000	114.40000	25.32000	5.38000	114.40000	11	Surface	No	Yes
15	CH.10	25.32000	5.38000	114.40000	24.93000	3.39000	114.40000	4	Surface	No	Yes
16	CH.11	24.93000	3.39000	114.40000	18.79000	-9.82000	114.40000	29	Surface	No	Yes
17	CH.12	18.79000	-9.82000	114.40000	0.00000	0.00000	114.40000	42	Surface	No	Yes
18	CH.13	0.00000	0.00000	114.40000	-0.10000	3.54000	114.40000	7	Surface	No	Yes
19	CH.14	-0.10000	3.54000	114.40000	9.69000	13.88000	114.40000	28	Surface	No	Yes
20	CH.15	9.69000	13.88000	114.40000	16.07000	16.25000	114.40000	14	Surface	No	Yes
21	CH.16	16.07000	16.25000	114.40000	20.11000	20.32000	114.40000	11	Surface	No	Yes
22	SWH.1	19.89000	-7.49000	114.40000	34.20000	-14.16000	114.40000	32	Surface	No	Yes
23	SWH.2	34.20000	-14.16000	114.40000	39.32000	-3.54000	114.40000	24	Surface	No	Yes
24	SWH.3	39.32000	-3.54000	114.40000	24.93000	3.39000	114.40000	32	Surface	No	Yes
25	SWH-HH.1	34.20000	-14.16000	114.40000	36.30000	-15.22000	114.40000	5	Surface	No	Yes
26	SWH-HH.2	40.36000	-6.27000	114.40000	38.42000	-5.38000	114.40000	4	Surface	No	Yes
27	HH.1	41.26000	-4.33000	114.40000	35.59000	-16.83000	114.40000	27	Surface	No	Yes
28	HH.2	35.59000	-16.83000	114.40000	48.61000	-23.19000	114.40000	29	Surface	No	Yes
29	HH.3	48.61000	-23.19000	114.40000	49.43000	-21.30000	114.40000	4	Surface	No	Yes
30	HH.4	49.43000	-21.30000	114.40000	50.50000	-21.80000	114.40000	2	Surface	No	Yes
31	HH.5	50.50000	-21.80000	114.40000	55.69000	-11.43000	114.40000	23	Surface	No	Yes
32	HH.6	55.69000	-11.43000	114.40000	41.26000	-4.32000	114.40000	32	Surface	No	Yes
33	FH.1	47.82000	1.44000	114.40000	56.43000	-6.11000	114.40000	23	Surface	No	Yes
34	FH.2	56.43000	-6.11000	114.40000	75.11000	14.38000	114.40000	55	Surface	No	Yes
35	FH.3	75.11000	14.38000	114.40000	67.65000	21.03000	114.40000	20	Surface	No	Yes
36	FH.4	67.65000	21.03000	114.40000	47.82000	1.44000	114.40000	56	Surface	No	Yes
37	SSH.1	88.35000	5.07000	114.40000	111.16000	29.13000	114.40000	66	Surface	No	Yes
38	SSH.2	111.16000	29.13000	114.40000	98.41000	41.81000	114.40000	36	Surface	No	Yes
39	SSH.3	98.41000	41.81000	114.40000	95.14000	38.48000	114.40000	9	Surface	No	Yes
40	SSH.4	95.14000	38.48000	114.40000	89.11000	44.53000	114.40000	17	Surface	No	Yes
41	SSH.5	89.11000	44.53000	114.40000	68.56000	23.57000	114.40000	59	Surface	No	Yes
42	SSH.6	68.56000	23.57000	114.40000	88.35000	5.07000	114.40000	54	Surface	No	Yes
43	SS-AC.1	79.38000	7.55000	114.40000	82.51000	10.53000	114.40000	9	Surface	No	Yes
44	SS-AC.2	88.35000	5.07000	114.40000	85.59000	1.94000	114.40000	8	Surface	No	Yes
45	AC.1	87.12000	0.56000	114.40000	77.88000	8.91000	114.40000	25	Surface	No	Yes
46	AC.2	77.88000	8.91000	114.40000	61.65000	-8.39000	114.40000	47	Surface	No	Yes
47	AC.3	61.65000	-8.39000	114.40000	70.77000	-16.34000	114.40000	24	Surface	No	Yes
48	AC.4	70.77000	-16.34000	114.40000	87.12000	0.56000	114.40000	47	Surface	No	Yes
49	BH.1	38.25000	10.86000	114.40000	62.73000	36.64000	114.40000	71	Surface	No	Yes
50	BH.2	62.73000	36.64000	114.40000	56.12000	43.04000	114.40000	18	Surface	No	Yes
51	BH.3	56.12000	43.04000	114.40000	53.11000	40.09000	114.40000	8	Surface	No	Yes
52	BH.4	53.11000	40.09000	114.40000	51.89000	41.27000	114.40000	3	Surface	No	Yes
53	BH.5	51.89000	41.27000	114.40000	46.62000	36.08000	114.40000	15	Surface	No	Yes
54	BH.6	46.62000	36.08000	114.40000	44.94000	37.64000	114.40000	5	Surface	No	Yes
55	BH.7	44.94000	37.64000	114.40000	29.38000	21.14000	114.40000	45	Surface	No	Yes
56	BH.8	29.38000	21.14000	114.40000	30.94000	19.55000	114.40000	4	Surface	No	Yes
57	BH.9	30.94000	19.55000	114.40000	30.04000	18.66000	114.40000	3	Surface	No	Yes
58	BH.10	30.04000	18.66000	114.40000	38.25000	10.86000	114.40000	23	Surface	No	Yes

Displacement Grids

Ref.	Name	Extrusion: Direction	Base line start: X [m]	Base line start: Y [m]	Base line start: Z(level) [m]	Base line end: X [m]	Base line end: Y [m]	Base line end: Z(level) [m]	Base line: Intervals [No.]	Extrusion: Distance [m]	Extrusion: Intervals [No.]	Surface type for tunnels	Calculate
1	Grid	Global Y	-55.00000	-65.00000	112.00000	165.00000	-	112.00000	44	170.00000	34	Surface	Yes

Imported Displacements

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
1	A1.pdd - Immediate	1	21.88000	22.04000	114.40000	0.00000	0.00000	0.19651	1,2,6
		2	22.28316	22.33734	114.40000	0.00000	0.00000	0.19651	1,2,6
		3	22.68633	22.63468	114.40000	0.00000	0.00000	0.19643	1,2,6
		4	23.08949	22.93203	114.40000	0.00000	0.00000	0.19627	1,2,6
		5	23.49266	23.22937	114.40000	0.00000	0.00000	0.19603	1,2,6
		6	23.89582	23.52671	114.40000	0.00000	0.00000	0.19569	1,2,6
		7	24.29899	23.82405	114.40000	0.00000	0.00000	0.19527	1,2,6
		8	24.70215	24.12139	114.40000	0.00000	0.00000	0.19476	1,2,6
		9	25.10532	24.41873	114.40000	0.00000	0.00000	0.19415	1,2,6
		10	25.50848	24.71608	114.40000	0.00000	0.00000	0.19344	1,2,6
		11	25.91165	25.01342	114.40000	0.00000	0.00000	0.19264	1,2,6
		12	26.31481	25.31076	114.40000	0.00000	0.00000	0.19174	1,2,6
		13	26.71797	25.60810	114.40000	0.00000	0.00000	0.19074	1,2,6
		14	27.12114	25.90544	114.40000	0.00000	0.00000	0.18965	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		15	27.52430	26.20278	114.40000	0.00000	0.00000	0.18847	1,2,6
		16	27.92747	26.50013	114.40000	0.00000	0.00000	0.18719	1,2,6
		17	28.33063	26.79747	114.40000	0.00000	0.00000	0.18582	1,2,6
		18	28.73380	27.09481	114.40000	0.00000	0.00000	0.18437	1,2,6
		19	29.13696	27.39215	114.40000	0.00000	0.00000	0.18283	1,2,6
		20	29.54013	27.68949	114.40000	0.00000	0.00000	0.18121	1,2,6
		21	29.94329	27.98684	114.40000	0.00000	0.00000	0.17952	1,2,6
		22	30.34646	28.28418	114.40000	0.00000	0.00000	0.17775	1,2,6
		23	30.74962	28.58152	114.40000	0.00000	0.00000	0.17591	1,2,6
		24	31.15278	28.87886	114.40000	0.00000	0.00000	0.17401	1,2,6
		25	31.55595	29.17620	114.40000	0.00000	0.00000	0.17205	1,2,6
		26	31.95911	29.47354	114.40000	0.00000	0.00000	0.17004	1,2,6
		27	32.36228	29.77089	114.40000	0.00000	0.00000	0.16797	1,2,6
		28	32.76544	30.06823	114.40000	0.00000	0.00000	0.16586	1,2,6
		29	33.16861	30.36557	114.40000	0.00000	0.00000	0.16371	1,2,6
		30	33.57177	30.66291	114.40000	0.00000	0.00000	0.16152	1,2,6
		31	33.97494	30.96025	114.40000	0.00000	0.00000	0.15929	1,2,6
		32	34.37810	31.25759	114.40000	0.00000	0.00000	0.15704	1,2,6
		33	34.78127	31.55494	114.40000	0.00000	0.00000	0.15477	1,2,6
		34	35.18443	31.85228	114.40000	0.00000	0.00000	0.15247	1,2,6
		35	35.58759	32.14962	114.40000	0.00000	0.00000	0.15016	1,2,6
		36	35.99076	32.44696	114.40000	0.00000	0.00000	0.14784	1,2,6
		37	36.39392	32.74430	114.40000	0.00000	0.00000	0.14550	1,2,6
		38	36.79709	33.04165	114.40000	0.00000	0.00000	0.14316	1,2,6
		39	37.20025	33.33899	114.40000	0.00000	0.00000	0.14082	1,2,6
		40	37.60342	33.63633	114.40000	0.00000	0.00000	0.13848	1,2,6
		41	38.00658	33.93367	114.40000	0.00000	0.00000	0.13614	1,2,6
		42	38.40975	34.23101	114.40000	0.00000	0.00000	0.13381	1,2,6
		43	38.81291	34.52835	114.40000	0.00000	0.00000	0.13149	1,2,6
		44	39.21608	34.82570	114.40000	0.00000	0.00000	0.12918	1,2,6
		45	39.61924	35.12304	114.40000	0.00000	0.00000	0.12688	1,2,6
		46	40.02241	35.42038	114.40000	0.00000	0.00000	0.12460	1,2,6
		47	40.42557	35.71772	114.40000	0.00000	0.00000	0.12234	1,2,6
		48	40.82873	36.01506	114.40000	0.00000	0.00000	0.12009	1,2,6
		49	41.23190	36.31241	114.40000	0.00000	0.00000	0.11787	1,2,6
		50	41.63506	36.60975	114.40000	0.00000	0.00000	0.11567	1,2,6
		51	42.03823	36.90709	114.40000	0.00000	0.00000	0.11350	1,2,6
		52	42.44139	37.20443	114.40000	0.00000	0.00000	0.11135	1,2,6
		53	42.84456	37.50177	114.40000	0.00000	0.00000	0.10922	1,2,6
		54	43.24772	37.79911	114.40000	0.00000	0.00000	0.10712	1,2,6
		55	43.65089	38.09646	114.40000	0.00000	0.00000	0.10505	1,2,6
		56	44.05405	38.39380	114.40000	0.00000	0.00000	0.10301	1,2,6
		57	44.45722	38.69114	114.40000	0.00000	0.00000	0.10100	1,2,6
		58	44.86038	38.98848	114.40000	0.00000	0.00000	0.09902	1,2,6
		59	45.26354	39.28582	114.40000	0.00000	0.00000	0.09707	1,2,6
		60	45.66671	39.58316	114.40000	0.00000	0.00000	0.09515	1,2,6
		61	46.06987	39.88051	114.40000	0.00000	0.00000	0.09326	1,2,6
		62	46.47304	40.17785	114.40000	0.00000	0.00000	0.09141	1,2,6
		63	46.87620	40.47519	114.40000	0.00000	0.00000	0.08958	1,2,6
		64	47.27937	40.77253	114.40000	0.00000	0.00000	0.08779	1,2,6
		65	47.68253	41.06987	114.40000	0.00000	0.00000	0.08603	1,2,6
		66	48.08570	41.36722	114.40000	0.00000	0.00000	0.08430	1,2,6
		67	48.48886	41.66456	114.40000	0.00000	0.00000	0.08260	1,2,6
		68	48.89203	41.96190	114.40000	0.00000	0.00000	0.08094	1,2,6
		69	49.29519	42.25924	114.40000	0.00000	0.00000	0.07930	1,2,6
		70	49.69835	42.55658	114.40000	0.00000	0.00000	0.07770	1,2,6
		71	50.10152	42.85392	114.40000	0.00000	0.00000	0.07613	1,2,6
		72	50.50468	43.15127	114.40000	0.00000	0.00000	0.07459	1,2,6
		73	50.90785	43.44861	114.40000	0.00000	0.00000	0.07308	1,2,6
		74	51.31101	43.74595	114.40000	0.00000	0.00000	0.07160	1,2,6
		75	51.71418	44.04329	114.40000	0.00000	0.00000	0.07015	1,2,6
		76	52.11734	44.34063	114.40000	0.00000	0.00000	0.06873	1,2,6
		77	52.52051	44.63797	114.40000	0.00000	0.00000	0.06734	1,2,6
		78	52.92367	44.93532	114.40000	0.00000	0.00000	0.06598	1,2,6
		79	53.32684	45.23266	114.40000	0.00000	0.00000	0.06464	1,2,6
		80	53.73000	45.53000	114.40000	0.00000	0.00000	0.06334	1,2,6
		81	54.14316	45.80754	114.40000	0.00000	0.00000	0.06210	1,2,6
		82	54.55632	46.08509	114.40000	0.00000	0.00000	0.06090	1,2,6
		83	54.96947	46.36263	114.40000	0.00000	0.00000	0.05971	1,2,6
		84	55.38263	46.64018	114.40000	0.00000	0.00000	0.05855	1,2,6
		85	55.79579	46.91772	114.40000	0.00000	0.00000	0.05742	1,2,6
		86	56.20895	47.19526	114.40000	0.00000	0.00000	0.05630	1,2,6
		87	56.62211	47.47281	114.40000	0.00000	0.00000	0.05521	1,2,6
		88	57.03526	47.75035	114.40000	0.00000	0.00000	0.05415	1,2,6
		89	57.44842	48.02789	114.40000	0.00000	0.00000	0.05310	1,2,6
		90	57.86158	48.30544	114.40000	0.00000	0.00000	0.05208	1,2,6
		91	58.27474	48.58298	114.40000	0.00000	0.00000	0.05107	1,2,6
		92	58.68789	48.86053	114.40000	0.00000	0.00000	0.05009	1,2,6
		93	59.10105	49.13807	114.40000	0.00000	0.00000	0.04913	1,2,6
		94	59.51421	49.41561	114.40000	0.00000	0.00000	0.04819	1,2,6
		95	59.92737	49.69316	114.40000	0.00000	0.00000	0.04727	1,2,6
		96	60.34053	49.97070	114.40000	0.00000	0.00000	0.04637	1,2,6
		97	60.75368	50.24825	114.40000	0.00000	0.00000	0.04548	1,2,6
		98	61.16684	50.52579	114.40000	0.00000	0.00000	0.04462	1,2,6
		99	61.58000	50.80333	114.40000	0.00000	0.00000	0.04377	1,2,6
		100	61.99316	51.08088	114.40000	0.00000	0.00000	0.04295	1,2,6
		101	62.40632	51.35842	114.40000	0.00000	0.00000	0.04214	1,2,6
		102	62.81947	51.63596	114.40000	0.00000	0.00000	0.04134	1,2,6
		103	63.23263	51.91351	114.40000	0.00000	0.00000	0.04057	1,2,6
		104	63.64579	52.19105	114.40000	0.00000	0.00000	0.03981	1,2,6
		105	64.05895	52.46860	114.40000	0.00000	0.00000	0.03907	1,2,6
		106	64.47211	52.74614	114.40000	0.00000	0.00000	0.03834	1,2,6
		107	64.88526	53.02368	114.40000	0.00000	0.00000	0.03763	1,2,6
		108	65.29842	53.30123	114.40000	0.00000	0.00000	0.03693	1,2,6
		109	65.71158	53.57877	114.40000	0.00000	0.00000	0.03625	1,2,6
		110	66.12474	53.85632	114.40000	0.00000	0.00000	0.03558	1,2,6
		111	66.53789	54.13386	114.40000	0.00000	0.00000	0.03493	1,2,6
		112	66.95105	54.41140	114.40000	0.00000	0.00000	0.03429	1,2,6
		113	67.36421	54.68895	114.40000	0.00000	0.00000	0.03367	1,2,6
		114	67.77737	54.96649	114.40000	0.00000	0.00000	0.03305	1,2,6
		115	68.19053	55.24404	114.40000	0.00000	0.00000	0.03245	1,2,6
		116	68.60368	55.52158	114.40000	0.00000	0.00000	0.03187	1,2,6
		117	69.01684	55.79912	114.40000	0.00000	0.00000	0.03130	1,2,6
		118	69.43000	56.07667	114.40000	0.00000	0.00000	0.03073	1,2,6
		119	69.84316	56.35421	114.40000	0.00000	0.00000	0.03018	1,2,6
		120	70.25632	56.63175	114.40000	0.00000	0.00000	0.02965	1,2,6
		121	70.66947	56.90930	114.40000	0.00000	0.00000	0.02912	1,2,6
		122	71.08263	57.18684	114.40000	0.00000	0.00000	0.02860	1,2,6
		123	71.49579	57.46439	114.40000	0.00000	0.00000	0.02810	1,2,6
		124	71.90895	57.74193	114.40000	0.00000	0.00000	0.02761	1,2,6
		125	72.32211	58.01947	114.40000	0.00000	0.00000	0.02712	1,2,6
		126	72.73526	58.29702	114.40000	0.00000	0.00000	0.02665	1,2,6
		127	73.14842	58.57456	114.40000	0.00000	0.00000	0.02619	1,2,6
		128	73.56158	58.85211	114.40000	0.00000	0.00000	0.02573	1,2,6
		129	73.97474	59.12965	114.40000	0.00000	0.00000	0.02529	1,2,6
		130	74.38789	59.40719	114.40000	0.00000	0.00000	0.02485	1,2,6
		131	74.80105	59.68474	114.40000	0.00000	0.00000	0.02443	1,2,6
		132	75.21421	59.96228	114.40000	0.00000	0.00000	0.02401	1,2,6
		133	75.62737	60.23982	114.40000	0.00000	0.00000	0.02360	1,2,6
		134	76.04053	60.51737	114.40000	0.00000	0.00000	0.02320	1,2,6
		135	76.45368	60.79491	114.40000	0.00000	0.00000	0.02281	1,2,6
		136	76.86684	61.07246	114.40000	0.00000	0.00000	0.02243	1,2,6
		137	77.28000	61.35000	114.40000	0.00000	0.00000	0.02205	1,2,6
		138	11.15000	14.42000	114.40000	0.00000	0.00000	0.17546	1,2,6
		139	10.82600	14.82000	114.40000	0.00000	0.00000	0.17199	1,2,6
		140	10.50200	15.22000	114.40000	0.00000	0.00000	0.16845	1,2,6
		141	10.17800	15.62000	114.40000	0.00000	0.00000	0.16485	1,2,6
		142	9.85400	16.02000	114.40000	0.00000	0.00000	0.16122	1,2,6
		143	9.53000	16.42000	114.40000	0.00000	0.00000	0.15756	1,2,6
		144	9.89800	16.76050	114.40000	0.00000	0.00000	0.15860	1,2,6
		145	10.26600	17.10100	114.40000	0.00000	0.00000	0.15957	1,2,6
		146	10.63400	17.44150	114.40000	0.00000	0.00000	0.16049	1,2,6
		147	11.00200	17.78200	114.40000	0.00000	0.00000	0.16135	1,2,6
		148	11.37000	18.12250	114.40000	0.00000	0.00000	0.16215	1,2,6
		149	11.73800	18.46300	114.40000	0.00000	0.00000	0.16290	1,2,6
		150	12.10600	18.80350	114.40000	0.00000	0.00000	0.16358	1,2,6
		151	12.47400	19.14400	114.40000	0.00000	0.00000	0.16419	1,2,6
		152	12.84200	19.48450	114.40000	0.00000	0.00000	0.16475	1,2,6
		153	13.21000	19.82500	114.40000	0.00000	0.00000	0.16525	1,2,6
		154	13.57800	20.16550	114.40000	0.00000	0.00000	0.16568	1,2,6
		155	13.94600	20.50600	114.40000	0.00000	0.00000	0.16605	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		156	14.31400	20.84650	114.40000	0.00000	0.00000	0.16635	1,2,6
		157	14.68200	21.18700	114.40000	0.00000	0.00000	0.16659	1,2,6
		158	15.05000	21.52750	114.40000	0.00000	0.00000	0.16677	1,2,6
		159	15.41800	21.86800	114.40000	0.00000	0.00000	0.16688	1,2,6
		160	15.78600	22.20850	114.40000	0.00000	0.00000	0.16692	1,2,6
		161	16.15400	22.54900	114.40000	0.00000	0.00000	0.16690	1,2,6
		162	16.52200	22.88950	114.40000	0.00000	0.00000	0.16681	1,2,6
		163	16.89000	23.23000	114.40000	0.00000	0.00000	0.16665	1,2,6
		164	17.24778	22.90667	114.40000	0.00000	0.00000	0.17038	1,2,6
		165	17.60556	22.58333	114.40000	0.00000	0.00000	0.17410	1,2,6
		166	17.96333	22.26000	114.40000	0.00000	0.00000	0.17778	1,2,6
		167	18.32111	21.93667	114.40000	0.00000	0.00000	0.18139	1,2,6
		168	18.67889	21.61333	114.40000	0.00000	0.00000	0.18492	1,2,6
		169	19.03667	21.29000	114.40000	0.00000	0.00000	0.18833	1,2,6
		170	19.39444	20.96667	114.40000	0.00000	0.00000	0.19159	1,2,6
		171	19.75222	20.64333	114.40000	0.00000	0.00000	0.19465	1,2,6
		172	20.11000	20.32000	114.40000	0.00000	0.00000	0.19748	1,2,6
		173	20.43000	20.64000	114.40000	0.00000	0.00000	0.19741	1,2,6
		174	20.75000	20.96000	114.40000	0.00000	0.00000	0.19728	1,2,6
		175	21.07000	21.28000	114.40000	0.00000	0.00000	0.19708	1,2,6
		176	21.39000	21.60000	114.40000	0.00000	0.00000	0.19681	1,2,6
		177	21.71000	21.92000	114.40000	0.00000	0.00000	0.19646	1,2,6
		178	22.10800	22.21550	114.40000	0.00000	0.00000	0.19648	1,2,6
		179	22.50600	22.51100	114.40000	0.00000	0.00000	0.19642	1,2,6
		180	22.90400	22.80650	114.40000	0.00000	0.00000	0.19629	1,2,6
		181	23.30200	23.10200	114.40000	0.00000	0.00000	0.19607	1,2,6
		182	23.70000	23.39750	114.40000	0.00000	0.00000	0.19577	1,2,6
		183	24.09800	23.69300	114.40000	0.00000	0.00000	0.19538	1,2,6
		184	24.49600	23.98850	114.40000	0.00000	0.00000	0.19491	1,2,6
		185	24.89400	24.28400	114.40000	0.00000	0.00000	0.19434	1,2,6
		186	25.29200	24.57950	114.40000	0.00000	0.00000	0.19367	1,2,6
		187	25.69000	24.87500	114.40000	0.00000	0.00000	0.19291	1,2,6
		188	26.08800	25.17050	114.40000	0.00000	0.00000	0.19206	1,2,6
		189	26.48600	25.46600	114.40000	0.00000	0.00000	0.19111	1,2,6
		190	26.88400	25.76150	114.40000	0.00000	0.00000	0.19007	1,2,6
		191	27.28200	26.05700	114.40000	0.00000	0.00000	0.18893	1,2,6
		192	27.68000	26.35250	114.40000	0.00000	0.00000	0.18771	1,2,6
		193	28.07800	26.64800	114.40000	0.00000	0.00000	0.18639	1,2,6
		194	28.47600	26.94350	114.40000	0.00000	0.00000	0.18499	1,2,6
		195	28.87400	27.23900	114.40000	0.00000	0.00000	0.18350	1,2,6
		196	29.27200	27.53450	114.40000	0.00000	0.00000	0.18194	1,2,6
		197	29.67000	27.83000	114.40000	0.00000	0.00000	0.18030	1,2,6
		198	30.15000	27.47000	114.40000	0.00000	0.00000	0.18428	1,2,6
		199	30.63000	27.11000	114.40000	0.00000	0.00000	0.18823	1,2,6
		200	30.86333	26.71333	114.40000	0.00000	0.00000	0.19202	1,2,6
		201	31.09667	26.31667	114.40000	0.00000	0.00000	0.19578	1,2,6
		202	31.33000	25.92000	114.40000	0.00000	0.00000	0.19950	1,2,6
		203	31.05667	25.45667	114.40000	0.00000	0.00000	0.20275	1,2,6
		204	30.78333	24.99333	114.40000	0.00000	0.00000	0.20583	1,2,6
		205	30.51000	24.53000	114.40000	0.00000	0.00000	0.20871	1,2,6
		206	30.18481	24.16185	114.40000	0.00000	0.00000	0.21058	1,2,6
		207	29.85963	23.79370	114.40000	0.00000	0.00000	0.21226	1,2,6
		208	29.53444	23.42556	114.40000	0.00000	0.00000	0.21373	1,2,6
		209	29.20926	23.05741	114.40000	0.00000	0.00000	0.21498	1,2,6
		210	28.88407	22.68926	114.40000	0.00000	0.00000	0.21600	1,2,6
		211	28.55889	22.32111	114.40000	0.00000	0.00000	0.21676	1,2,6
		212	28.23370	21.95296	114.40000	0.00000	0.00000	0.21725	1,2,6
		213	27.90852	21.58481	114.40000	0.00000	0.00000	0.21745	1,2,6
		214	27.58333	21.21667	114.40000	0.00000	0.00000	0.21737	1,2,6
		215	27.25815	20.84852	114.40000	0.00000	0.00000	0.21697	1,2,6
		216	26.93296	20.48037	114.40000	0.00000	0.00000	0.21626	1,2,6
		217	26.60778	20.11222	114.40000	0.00000	0.00000	0.21523	1,2,6
		218	26.28259	19.74407	114.40000	0.00000	0.00000	0.21387	1,2,6
		219	25.95741	19.37593	114.40000	0.00000	0.00000	0.21219	1,2,6
		220	25.63222	19.00778	114.40000	0.00000	0.00000	0.21020	1,2,6
		221	25.30704	18.63963	114.40000	0.00000	0.00000	0.20790	1,2,6
		222	24.98185	18.27148	114.40000	0.00000	0.00000	0.20532	1,2,6
		223	24.65667	17.90333	114.40000	0.00000	0.00000	0.20247	1,2,6
		224	24.33148	17.53519	114.40000	0.00000	0.00000	0.19938	1,2,6
		225	24.00630	17.16704	114.40000	0.00000	0.00000	0.19610	1,2,6
		226	23.68111	16.79889	114.40000	0.00000	0.00000	0.19267	1,2,6
		227	23.35593	16.43074	114.40000	0.00000	0.00000	0.18913	1,2,6
		228	23.03074	16.06259	114.40000	0.00000	0.00000	0.18554	1,2,6
		229	22.70556	15.69444	114.40000	0.00000	0.00000	0.18197	1,2,6
		230	22.38037	15.32630	114.40000	0.00000	0.00000	0.17847	1,2,6
		231	22.05519	14.95815	114.40000	0.00000	0.00000	0.17513	1,2,6
		232	21.73000	14.59000	114.40000	0.00000	0.00000	0.17200	1,2,6
		233	22.14800	14.30800	114.40000	0.00000	0.00000	0.16021	1,2,6
		234	22.56600	14.02600	114.40000	0.00000	0.00000	0.14542	1,2,6
		235	22.98400	13.74400	114.40000	0.00000	0.00000	0.12710	1,2,6
		236	23.40200	13.46200	114.40000	0.00000	0.00000	0.10464	1,2,6
		237	23.82000	13.18000	114.40000	0.00000	0.00000	0.07733	1,2,6
		238	23.54846	12.76692	114.40000	0.00000	0.00000	0.06330	1,2,6
		239	23.27692	12.35385	114.40000	0.00000	0.00000	0.04955	1,2,6
		240	23.00538	11.94077	114.40000	0.00000	0.00000	0.03640	1,2,6
		241	22.73385	11.52769	114.40000	0.00000	0.00000	0.02417	1,2,6
		242	22.46231	11.11462	114.40000	0.00000	0.00000	0.01319	1,2,6
		243	22.19077	10.70154	114.40000	0.00000	0.00000	0.00380	1,2,6
		244	21.91923	10.28846	114.40000	0.00000	0.00000	-0.00373	1,2,6
		245	21.64769	9.87538	114.40000	0.00000	0.00000	-0.00914	1,2,6
		246	21.37615	9.46231	114.40000	0.00000	0.00000	-0.01225	1,2,6
		247	21.10462	9.04923	114.40000	0.00000	0.00000	-0.01295	1,2,6
		248	20.83308	8.63615	114.40000	0.00000	0.00000	-0.01124	1,2,6
		249	20.56154	8.22308	114.40000	0.00000	0.00000	-0.00717	1,2,6
		250	20.29000	7.81000	114.40000	0.00000	0.00000	-0.00089	1,2,6
		251	20.74727	7.58909	114.40000	0.00000	0.00000	-0.05504	1,2,6
		252	21.20455	7.36818	114.40000	0.00000	0.00000	-0.12203	1,2,6
		253	21.66182	7.14727	114.40000	0.00000	0.00000	-0.20500	1,2,6
		254	22.11909	6.92636	114.40000	0.00000	0.00000	-0.30807	1,2,6
		255	22.57636	6.70545	114.40000	0.00000	0.00000	-0.43668	1,2,6
		256	23.03364	6.48455	114.40000	0.00000	0.00000	-0.59815	1,2,6
		257	23.49091	6.26364	114.40000	0.00000	0.00000	-0.80259	1,2,6
		258	23.94818	6.04273	114.40000	0.00000	0.00000	-1.06428	1,2,6
		259	24.40545	5.82182	114.40000	0.00000	0.00000	-1.40412	1,2,6
		260	24.86273	5.60091	114.40000	0.00000	0.00000	-1.85379	1,2,6
		261	25.32000	5.38000	114.40000	0.00000	0.00000	-2.46361	1,2,6
		262	25.22250	4.88250	114.40000	0.00000	0.00000	-2.58184	1,2,6
		263	25.12500	4.38500	114.40000	0.00000	0.00000	-2.63186	1,2,6
		264	25.02750	3.88750	114.40000	0.00000	0.00000	-2.60212	1,2,6
		265	24.93000	3.39000	114.40000	0.00000	0.00000	-2.48842	1,2,6
		266	24.71828	2.93448	114.40000	0.00000	0.00000	-2.16141	1,2,6
		267	24.50655	2.47897	114.40000	0.00000	0.00000	-1.84105	1,2,6
		268	24.29483	2.02345	114.40000	0.00000	0.00000	-1.54693	1,2,6
		269	24.08310	1.56793	114.40000	0.00000	0.00000	-1.28660	1,2,6
		270	23.87138	1.11241	114.40000	0.00000	0.00000	-1.06040	1,2,6
		271	23.65966	0.65690	114.40000	0.00000	0.00000	-0.86558	1,2,6
		272	23.44793	0.20138	114.40000	0.00000	0.00000	-0.69844	1,2,6
		273	23.23621	-0.25414	114.40000	0.00000	0.00000	-0.55529	1,2,6
		274	23.02448	-0.70966	114.40000	0.00000	0.00000	-0.43276	1,2,6
		275	22.81276	-1.16517	114.40000	0.00000	0.00000	-0.32791	1,2,6
		276	22.60103	-1.62069	114.40000	0.00000	0.00000	-0.23821	1,2,6
		277	22.38931	-2.07621	114.40000	0.00000	0.00000	-0.16151	1,2,6
		278	22.17759	-2.53172	114.40000	0.00000	0.00000	-0.09596	1,2,6
		279	21.96586	-2.98724	114.40000	0.00000	0.00000	-0.04001	1,2,6
		280	21.75414	-3.44276	114.40000	0.00000	0.00000	0.00768	1,2,6
		281	21.54241	-3.89828	114.40000	0.00000	0.00000	0.04825	1,2,6
		282	21.33069	-4.35379	114.40000	0.00000	0.00000	0.08267	1,2,6
		283	21.11897	-4.80931	114.40000	0.00000	0.00000	0.11177	1,2,6
		284	20.90724	-5.26483	114.40000	0.00000	0.00000	0.13627	1,2,6
		285	20.69552	-5.72034	114.40000	0.00000	0.00000	0.15678	1,2,6
		286	20.48379	-6.17586	114.40000	0.00000	0.00000	0.17383	1,2,6
		287	20.27207	-6.63138	114.40000	0.00000	0.00000	0.18788	1,2,6
		288	20.06034	-7.08690	114.40000	0.00000	0.00000	0.19933	1,2,6
		289	19.84862	-7.54241	114.40000	0.00000	0.00000	0.20852	1,2,6
		290	19.63690	-7.99793	114.40000	0.00000	0.00000	0.21574	1,2,6
		291	19.42517	-8.45345	114.40000	0.00000	0.00000	0.22126	1,2,6
		292	19.21345	-8.90897	114.40000	0.00000	0.00000	0.22530	1,2,6
		293	19.00172	-9.36448	114.40000	0.00000	0.00000	0.22806	1,2,6
		294	18.79000	-9.82000	114.40000	0.00000	0.00000	0.22972	1,2,6
		295	18.34262	-9.58619	114.40000	0.00000	0.00000	0.22874	1,2,6
		296	17.89524	-9.35238	114.40000	0.00000	0.00000	0.22767	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		297	17.44786	-9.11857	114.40000	0.00000	0.00000	0.22650	1,2,6
		298	17.00048	-8.88476	114.40000	0.00000	0.00000	0.22522	1,2,6
		299	16.55310	-8.65095	114.40000	0.00000	0.00000	0.22383	1,2,6
		300	16.10571	-8.41714	114.40000	0.00000	0.00000	0.22231	1,2,6
		301	15.65833	-8.18333	114.40000	0.00000	0.00000	0.22068	1,2,6
		302	15.21095	-7.94952	114.40000	0.00000	0.00000	0.21891	1,2,6
		303	14.76357	-7.71571	114.40000	0.00000	0.00000	0.21703	1,2,6
		304	14.31619	-7.48190	114.40000	0.00000	0.00000	0.21501	1,2,6
		305	13.86881	-7.24810	114.40000	0.00000	0.00000	0.21287	1,2,6
		306	13.42143	-7.01429	114.40000	0.00000	0.00000	0.21061	1,2,6
		307	12.97405	-6.78048	114.40000	0.00000	0.00000	0.20823	1,2,6
		308	12.52667	-6.54667	114.40000	0.00000	0.00000	0.20574	1,2,6
		309	12.07929	-6.31286	114.40000	0.00000	0.00000	0.20315	1,2,6
		310	11.63190	-6.07905	114.40000	0.00000	0.00000	0.20045	1,2,6
		311	11.18452	-5.84524	114.40000	0.00000	0.00000	0.19766	1,2,6
		312	10.73714	-5.61143	114.40000	0.00000	0.00000	0.19479	1,2,6
		313	10.28976	-5.37762	114.40000	0.00000	0.00000	0.19184	1,2,6
		314	9.84238	-5.14381	114.40000	0.00000	0.00000	0.18882	1,2,6
		315	9.39500	-4.91000	114.40000	0.00000	0.00000	0.18574	1,2,6
		316	8.94762	-4.67619	114.40000	0.00000	0.00000	0.18261	1,2,6
		317	8.50024	-4.44238	114.40000	0.00000	0.00000	0.17943	1,2,6
		318	8.05286	-4.20857	114.40000	0.00000	0.00000	0.17623	1,2,6
		319	7.60548	-3.97476	114.40000	0.00000	0.00000	0.17299	1,2,6
		320	7.15810	-3.74095	114.40000	0.00000	0.00000	0.16974	1,2,6
		321	6.71071	-3.50714	114.40000	0.00000	0.00000	0.16647	1,2,6
		322	6.26333	-3.27333	114.40000	0.00000	0.00000	0.16320	1,2,6
		323	5.81595	-3.03952	114.40000	0.00000	0.00000	0.15993	1,2,6
		324	5.36857	-2.80571	114.40000	0.00000	0.00000	0.15667	1,2,6
		325	4.92119	-2.57190	114.40000	0.00000	0.00000	0.15342	1,2,6
		326	4.47381	-2.33810	114.40000	0.00000	0.00000	0.15020	1,2,6
		327	4.02643	-2.10429	114.40000	0.00000	0.00000	0.14699	1,2,6
		328	3.57905	-1.87048	114.40000	0.00000	0.00000	0.14382	1,2,6
		329	3.13167	-1.63667	114.40000	0.00000	0.00000	0.14068	1,2,6
		330	2.68429	-1.40286	114.40000	0.00000	0.00000	0.13757	1,2,6
		331	2.23690	-1.16905	114.40000	0.00000	0.00000	0.13450	1,2,6
		332	1.78952	-0.93524	114.40000	0.00000	0.00000	0.13148	1,2,6
		333	1.34214	-0.70143	114.40000	0.00000	0.00000	0.12850	1,2,6
		334	0.89476	-0.46762	114.40000	0.00000	0.00000	0.12556	1,2,6
		335	0.44738	-0.23381	114.40000	0.00000	0.00000	0.12268	1,2,6
		336	0.00000	0.00000	114.40000	0.00000	0.00000	0.11984	1,2,6
		337	-0.01429	0.50571	114.40000	0.00000	0.00000	0.11984	1,2,6
		338	-0.02857	1.01143	114.40000	0.00000	0.00000	0.11979	1,2,6
		339	-0.04286	1.51714	114.40000	0.00000	0.00000	0.11969	1,2,6
		340	-0.05714	2.02286	114.40000	0.00000	0.00000	0.11955	1,2,6
		341	-0.07143	2.52857	114.40000	0.00000	0.00000	0.11936	1,2,6
		342	-0.08571	3.03429	114.40000	0.00000	0.00000	0.11913	1,2,6
		343	-0.10000	3.54000	114.40000	0.00000	0.00000	0.11885	1,2,6
		344	0.29964	3.90929	114.40000	0.00000	0.00000	0.12091	1,2,6
		345	0.59929	4.27857	114.40000	0.00000	0.00000	0.12297	1,2,6
		346	0.94893	4.64786	114.40000	0.00000	0.00000	0.12503	1,2,6
		347	1.29857	5.01714	114.40000	0.00000	0.00000	0.12709	1,2,6
		348	1.64821	5.38643	114.40000	0.00000	0.00000	0.12914	1,2,6
		349	1.99786	5.75571	114.40000	0.00000	0.00000	0.13118	1,2,6
		350	2.34750	6.12500	114.40000	0.00000	0.00000	0.13322	1,2,6
		351	2.69714	6.49429	114.40000	0.00000	0.00000	0.13524	1,2,6
		352	3.04679	6.86357	114.40000	0.00000	0.00000	0.13724	1,2,6
		353	3.39643	7.23286	114.40000	0.00000	0.00000	0.13922	1,2,6
		354	3.74607	7.60214	114.40000	0.00000	0.00000	0.14117	1,2,6
		355	4.09571	7.97143	114.40000	0.00000	0.00000	0.14310	1,2,6
		356	4.44536	8.34071	114.40000	0.00000	0.00000	0.14500	1,2,6
		357	4.79500	8.71000	114.40000	0.00000	0.00000	0.14686	1,2,6
		358	5.14464	9.07929	114.40000	0.00000	0.00000	0.14869	1,2,6
		359	5.49429	9.44857	114.40000	0.00000	0.00000	0.15047	1,2,6
		360	5.84393	9.81786	114.40000	0.00000	0.00000	0.15221	1,2,6
		361	6.19357	10.18714	114.40000	0.00000	0.00000	0.15391	1,2,6
		362	6.54321	10.55643	114.40000	0.00000	0.00000	0.15556	1,2,6
		363	6.89286	10.92571	114.40000	0.00000	0.00000	0.15715	1,2,6
		364	7.24250	11.29500	114.40000	0.00000	0.00000	0.15869	1,2,6
		365	7.59214	11.66429	114.40000	0.00000	0.00000	0.16018	1,2,6
		366	7.94179	12.03357	114.40000	0.00000	0.00000	0.16161	1,2,6
		367	8.29143	12.40286	114.40000	0.00000	0.00000	0.16298	1,2,6
		368	8.64107	12.77214	114.40000	0.00000	0.00000	0.16429	1,2,6
		369	8.99071	13.14143	114.40000	0.00000	0.00000	0.16554	1,2,6
		370	9.34036	13.51071	114.40000	0.00000	0.00000	0.16672	1,2,6
		371	9.69000	13.88000	114.40000	0.00000	0.00000	0.16784	1,2,6
		372	10.14571	14.04929	114.40000	0.00000	0.00000	0.17028	1,2,6
		373	10.60143	14.21857	114.40000	0.00000	0.00000	0.17267	1,2,6
		374	11.05714	14.38786	114.40000	0.00000	0.00000	0.17498	1,2,6
		375	11.51286	14.55714	114.40000	0.00000	0.00000	0.17723	1,2,6
		376	11.96857	14.72643	114.40000	0.00000	0.00000	0.17940	1,2,6
		377	12.42429	14.89571	114.40000	0.00000	0.00000	0.18149	1,2,6
		378	12.88000	15.06500	114.40000	0.00000	0.00000	0.18349	1,2,6
		379	13.33571	15.23429	114.40000	0.00000	0.00000	0.18540	1,2,6
		380	13.79143	15.40357	114.40000	0.00000	0.00000	0.18721	1,2,6
		381	14.24714	15.57286	114.40000	0.00000	0.00000	0.18892	1,2,6
		382	14.70286	15.74214	114.40000	0.00000	0.00000	0.19053	1,2,6
		383	15.15857	15.91143	114.40000	0.00000	0.00000	0.19204	1,2,6
		384	15.61429	16.08071	114.40000	0.00000	0.00000	0.19345	1,2,6
		385	16.07000	16.25000	114.40000	0.00000	0.00000	0.19476	1,2,6
		386	16.43727	16.62000	114.40000	0.00000	0.00000	0.19520	1,2,6
		387	16.80455	16.99000	114.40000	0.00000	0.00000	0.19561	1,2,6
		388	17.17182	17.36000	114.40000	0.00000	0.00000	0.19599	1,2,6
		389	17.53909	17.73000	114.40000	0.00000	0.00000	0.19634	1,2,6
		390	17.90636	18.10000	114.40000	0.00000	0.00000	0.19665	1,2,6
		391	18.27364	18.47000	114.40000	0.00000	0.00000	0.19692	1,2,6
		392	18.64091	18.84000	114.40000	0.00000	0.00000	0.19715	1,2,6
		393	19.00818	19.21000	114.40000	0.00000	0.00000	0.19733	1,2,6
		394	19.37545	19.58000	114.40000	0.00000	0.00000	0.19745	1,2,6
		395	19.74273	19.95000	114.40000	0.00000	0.00000	0.19750	1,2,6
		396	19.89000	-7.49000	114.40000	0.00000	0.00000	0.20738	1,2,6
		397	20.33719	-7.69844	114.40000	0.00000	0.00000	0.20512	1,2,6
		398	20.78438	-7.90688	114.40000	0.00000	0.00000	0.20271	1,2,6
		399	21.23156	-8.11531	114.40000	0.00000	0.00000	0.20017	1,2,6
		400	21.67875	-8.32375	114.40000	0.00000	0.00000	0.19755	1,2,6
		401	22.12594	-8.53219	114.40000	0.00000	0.00000	0.19487	1,2,6
		402	22.57313	-8.74062	114.40000	0.00000	0.00000	0.19217	1,2,6
		403	23.02031	-8.94906	114.40000	0.00000	0.00000	0.18947	1,2,6
		404	23.46750	-9.15750	114.40000	0.00000	0.00000	0.18682	1,2,6
		405	23.91469	-9.36594	114.40000	0.00000	0.00000	0.18423	1,2,6
		406	24.36188	-9.57437	114.40000	0.00000	0.00000	0.18174	1,2,6
		407	24.80906	-9.78281	114.40000	0.00000	0.00000	0.17936	1,2,6
		408	25.25625	-9.99125	114.40000	0.00000	0.00000	0.17711	1,2,6
		409	25.70344	-10.19969	114.40000	0.00000	0.00000	0.17500	1,2,6
		410	26.15063	-10.40813	114.40000	0.00000	0.00000	0.17306	1,2,6
		411	26.59781	-10.61656	114.40000	0.00000	0.00000	0.17128	1,2,6
		412	27.04500	-10.82500	114.40000	0.00000	0.00000	0.16968	1,2,6
		413	27.49219	-11.03344	114.40000	0.00000	0.00000	0.16824	1,2,6
		414	27.93938	-11.24188	114.40000	0.00000	0.00000	0.16699	1,2,6
		415	28.38656	-11.45031	114.40000	0.00000	0.00000	0.16591	1,2,6
		416	28.83375	-11.65875	114.40000	0.00000	0.00000	0.16500	1,2,6
		417	29.28094	-11.86719	114.40000	0.00000	0.00000	0.16427	1,2,6
		418	29.72813	-12.07563	114.40000	0.00000	0.00000	0.16370	1,2,6
		419	30.17531	-12.28406	114.40000	0.00000	0.00000	0.16329	1,2,6
		420	30.62250	-12.49250	114.40000	0.00000	0.00000	0.16305	1,2,6
		421	31.06969	-12.70094	114.40000	0.00000	0.00000	0.16297	1,2,6
		422	31.51688	-12.90938	114.40000	0.00000	0.00000	0.16304	1,2,6
		423	31.96406	-13.11781	114.40000	0.00000	0.00000	0.16327	1,2,6
		424	32.41125	-13.32625	114.40000	0.00000	0.00000	0.16366	1,2,6
		425	32.85844	-13.53469	114.40000	0.00000	0.00000	0.16420	1,2,6
		426	33.30563	-13.74312	114.40000	0.00000	0.00000	0.16490	1,2,6
		427	33.75281	-13.95156	114.40000	0.00000	0.00000	0.16575	1,2,6
		428	34.20000	-14.16000	114.40000	0.00000	0.00000	0.16677	1,2,6
		429	34.41333	-13.71750	114.40000	0.00000	0.00000	0.14247	1,2,6
		430	34.62667	-13.27500	114.40000	0.00000	0.00000	0.11314	1,2,6
		431	34.84000	-12.83250	114.40000	0.00000	0.00000	0.07794	1,2,6
		432	35.05333	-12.39000	114.40000	0.00000	0.00000	0.03589	1,2,6
		433	35.26667	-11.94750	114.40000	0.00000	0.00000	-0.01417	1,2,6
		434	35.48000	-11.50500	114.40000	0.00000	0.00000	-0.07362	1,2,6
		435	35.69333	-11.06250	114.40000	0.00000	0.00000	-0.14408	1,2,6
		436	35.90667	-10.62000	114.40000	0.00000	0.00000	-0.22751	1,2,6
		437	36.12000	-10.17750	114.40000	0.00000	0.00000	-0.32624	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		438	36.33333	-9.73500	114.40000	0.00000	0.00000	-0.44310	1,2,6
		439	36.54667	-9.29250	114.40000	0.00000	0.00000	-0.58152	1,2,6
		440	36.76000	-8.85000	114.40000	0.00000	0.00000	-0.74568	1,2,6
		441	36.97333	-8.40750	114.40000	0.00000	0.00000	-0.94077	1,2,6
		442	37.18667	-7.96500	114.40000	0.00000	0.00000	-1.17324	1,2,6
		443	37.40000	-7.52250	114.40000	0.00000	0.00000	-1.45127	1,2,6
		444	37.61333	-7.08000	114.40000	0.00000	0.00000	-1.78536	1,2,6
		445	37.82667	-6.63750	114.40000	0.00000	0.00000	-2.18938	1,2,6
		446	38.04000	-6.19500	114.40000	0.00000	0.00000	-2.68204	1,2,6
		447	38.25333	-5.75250	114.40000	0.00000	0.00000	-3.28955	1,2,6
		448	38.46667	-5.31000	114.40000	0.00000	0.00000	-4.05022	1,2,6
		449	38.68000	-4.86750	114.40000	0.00000	0.00000	-5.02300	1,2,6
		450	38.89333	-4.42500	114.40000	0.00000	0.00000	-6.30530	1,2,6
		451	39.10667	-3.98250	114.40000	0.00000	0.00000	-8.07682	1,2,6
		452	39.32000	-3.54000	114.40000	0.00000	0.00000	-10.74629	1,2,6
		453	38.87031	-3.32344	114.40000	0.00000	0.00000	-10.84435	1,2,6
		454	38.42063	-3.10688	114.40000	0.00000	0.00000	-10.93643	1,2,6
		455	37.97094	-2.89031	114.40000	0.00000	0.00000	-11.02339	1,2,6
		456	37.52125	-2.67375	114.40000	0.00000	0.00000	-11.10592	1,2,6
		457	37.07156	-2.45719	114.40000	0.00000	0.00000	-11.18449	1,2,6
		458	36.62188	-2.24063	114.40000	0.00000	0.00000	-11.25946	1,2,6
		459	36.17219	-2.02406	114.40000	0.00000	0.00000	-11.33101	1,2,6
		460	35.72250	-1.80750	114.40000	0.00000	0.00000	-11.39921	1,2,6
		461	35.27281	-1.59094	114.40000	0.00000	0.00000	-11.46397	1,2,6
		462	34.82312	-1.37438	114.40000	0.00000	0.00000	-11.52509	1,2,6
		463	34.37344	-1.15781	114.40000	0.00000	0.00000	-11.58217	1,2,6
		464	33.92375	-0.94125	114.40000	0.00000	0.00000	-11.63468	1,2,6
		465	33.47406	-0.72469	114.40000	0.00000	0.00000	-11.68185	1,2,6
		466	33.02437	-0.50813	114.40000	0.00000	0.00000	-11.72266	1,2,6
		467	32.57469	-0.29156	114.40000	0.00000	0.00000	-11.75578	1,2,6
		468	32.12500	-0.07500	114.40000	0.00000	0.00000	-11.77950	1,2,6
		469	31.67531	0.14156	114.40000	0.00000	0.00000	-11.79155	1,2,6
		470	31.22563	0.35812	114.40000	0.00000	0.00000	-11.78901	1,2,6
		471	30.77594	0.57469	114.40000	0.00000	0.00000	-11.76802	1,2,6
		472	30.32625	0.79125	114.40000	0.00000	0.00000	-11.72345	1,2,6
		473	29.87656	1.00781	114.40000	0.00000	0.00000	-11.64838	1,2,6
		474	29.42688	1.22437	114.40000	0.00000	0.00000	-11.53328	1,2,6
		475	28.97719	1.44094	114.40000	0.00000	0.00000	-11.36473	1,2,6
		476	28.52750	1.65750	114.40000	0.00000	0.00000	-11.12322	1,2,6
		477	28.07781	1.87406	114.40000	0.00000	0.00000	-10.77920	1,2,6
		478	27.62813	2.09062	114.40000	0.00000	0.00000	-10.28535	1,2,6
		479	27.17844	2.30719	114.40000	0.00000	0.00000	-9.55902	1,2,6
		480	26.72875	2.52375	114.40000	0.00000	0.00000	-8.42977	1,2,6
		481	26.27906	2.74031	114.40000	0.00000	0.00000	-6.14698	1,2,6
		482	25.82937	2.95687	114.40000	0.00000	0.00000	-4.35779	1,2,6
		483	25.37969	3.17344	114.40000	0.00000	0.00000	-3.25921	1,2,6
		484	34.62000	-14.37200	114.40000	0.00000	0.00000	0.16853	1,2,6
		485	35.04000	-14.58700	114.40000	0.00000	0.00000	0.17041	1,2,6
		486	35.46000	-14.79600	114.40000	0.00000	0.00000	0.17241	1,2,6
		487	35.88000	-15.00800	114.40000	0.00000	0.00000	0.17452	1,2,6
		488	36.30000	-15.22000	114.40000	0.00000	0.00000	0.17674	1,2,6
		489	40.36000	-6.27000	114.40000	0.00000	0.00000	-3.73641	1,2,6
		490	39.87500	-6.04750	114.40000	0.00000	0.00000	-3.79291	1,2,6
		491	39.39000	-5.82500	114.40000	0.00000	0.00000	-3.83965	1,2,6
		492	38.90500	-5.60250	114.40000	0.00000	0.00000	-3.87803	1,2,6
		493	38.42000	-5.38000	114.40000	0.00000	0.00000	-3.90921	1,2,6
		494	41.26000	-4.33000	114.40000	0.00000	0.00000	-11.17368	1,2,6
		495	41.05000	-4.79296	114.40000	0.00000	0.00000	-8.17388	1,2,6
		496	40.84000	-5.25593	114.40000	0.00000	0.00000	-6.26596	1,2,6
		497	40.63000	-5.71889	114.40000	0.00000	0.00000	-4.91668	1,2,6
		498	40.42000	-6.18185	114.40000	0.00000	0.00000	-3.91082	1,2,6
		499	40.21000	-6.64481	114.40000	0.00000	0.00000	-3.13581	1,2,6
		500	40.00000	-7.10778	114.40000	0.00000	0.00000	-2.52490	1,2,6
		501	39.79000	-7.57074	114.40000	0.00000	0.00000	-2.03540	1,2,6
		502	39.58000	-8.03370	114.40000	0.00000	0.00000	-1.63845	1,2,6
		503	39.37000	-8.49667	114.40000	0.00000	0.00000	-1.31367	1,2,6
		504	39.16000	-8.95963	114.40000	0.00000	0.00000	-1.04612	1,2,6
		505	38.95000	-9.42259	114.40000	0.00000	0.00000	-0.82458	1,2,6
		506	38.74000	-9.88556	114.40000	0.00000	0.00000	-0.64040	1,2,6
		507	38.53000	-10.34852	114.40000	0.00000	0.00000	-0.48682	1,2,6
		508	38.32000	-10.81148	114.40000	0.00000	0.00000	-0.35849	1,2,6
		509	38.11000	-11.27444	114.40000	0.00000	0.00000	-0.25109	1,2,6
		510	37.90000	-11.73741	114.40000	0.00000	0.00000	-0.16115	1,2,6
		511	37.69000	-12.20037	114.40000	0.00000	0.00000	-0.08582	1,2,6
		512	37.48000	-12.66333	114.40000	0.00000	0.00000	-0.02278	1,2,6
		513	37.27000	-13.12630	114.40000	0.00000	0.00000	0.02990	1,2,6
		514	37.06000	-13.58926	114.40000	0.00000	0.00000	0.07383	1,2,6
		515	36.85000	-14.05222	114.40000	0.00000	0.00000	0.11033	1,2,6
		516	36.64000	-14.51519	114.40000	0.00000	0.00000	0.14053	1,2,6
		517	36.43000	-14.97815	114.40000	0.00000	0.00000	0.16536	1,2,6
		518	36.22000	-15.44111	114.40000	0.00000	0.00000	0.18562	1,2,6
		519	36.01000	-15.90407	114.40000	0.00000	0.00000	0.20197	1,2,6
		520	35.80000	-16.36704	114.40000	0.00000	0.00000	0.21500	1,2,6
		521	35.59000	-16.83000	114.40000	0.00000	0.00000	0.22518	1,2,6
		522	36.03897	-17.04931	114.40000	0.00000	0.00000	0.22567	1,2,6
		523	36.48793	-17.26862	114.40000	0.00000	0.00000	0.22615	1,2,6
		524	36.93690	-17.48793	114.40000	0.00000	0.00000	0.22663	1,2,6
		525	37.38586	-17.70724	114.40000	0.00000	0.00000	0.22709	1,2,6
		526	37.83483	-17.92655	114.40000	0.00000	0.00000	0.22753	1,2,6
		527	38.28379	-18.14586	114.40000	0.00000	0.00000	0.22794	1,2,6
		528	38.73276	-18.36517	114.40000	0.00000	0.00000	0.22831	1,2,6
		529	39.18172	-18.58448	114.40000	0.00000	0.00000	0.22863	1,2,6
		530	39.63069	-18.80379	114.40000	0.00000	0.00000	0.22888	1,2,6
		531	40.07966	-19.02310	114.40000	0.00000	0.00000	0.22905	1,2,6
		532	40.52862	-19.24241	114.40000	0.00000	0.00000	0.22913	1,2,6
		533	40.97759	-19.46172	114.40000	0.00000	0.00000	0.22910	1,2,6
		534	41.42655	-19.68103	114.40000	0.00000	0.00000	0.22896	1,2,6
		535	41.87552	-19.90034	114.40000	0.00000	0.00000	0.22870	1,2,6
		536	42.32448	-20.11966	114.40000	0.00000	0.00000	0.22829	1,2,6
		537	42.77345	-20.33897	114.40000	0.00000	0.00000	0.22774	1,2,6
		538	43.22241	-20.55828	114.40000	0.00000	0.00000	0.22703	1,2,6
		539	43.67138	-20.77759	114.40000	0.00000	0.00000	0.22616	1,2,6
		540	44.12034	-20.99690	114.40000	0.00000	0.00000	0.22512	1,2,6
		541	44.56931	-21.21621	114.40000	0.00000	0.00000	0.22391	1,2,6
		542	45.01828	-21.43552	114.40000	0.00000	0.00000	0.22253	1,2,6
		543	45.46724	-21.65483	114.40000	0.00000	0.00000	0.22098	1,2,6
		544	45.91621	-21.87414	114.40000	0.00000	0.00000	0.21926	1,2,6
		545	46.36517	-22.09345	114.40000	0.00000	0.00000	0.21738	1,2,6
		546	46.81414	-22.31276	114.40000	0.00000	0.00000	0.21533	1,2,6
		547	47.26310	-22.53207	114.40000	0.00000	0.00000	0.21313	1,2,6
		548	47.71207	-22.75138	114.40000	0.00000	0.00000	0.21078	1,2,6
		549	48.16103	-22.97069	114.40000	0.00000	0.00000	0.20829	1,2,6
		550	48.61000	-23.19000	114.40000	0.00000	0.00000	0.20568	1,2,6
		551	48.81500	-22.71750	114.40000	0.00000	0.00000	0.20760	1,2,6
		552	49.02000	-22.24500	114.40000	0.00000	0.00000	0.20923	1,2,6
		553	49.22500	-21.77250	114.40000	0.00000	0.00000	0.21052	1,2,6
		554	49.43000	-21.30000	114.40000	0.00000	0.00000	0.21144	1,2,6
		555	49.96500	-21.55000	114.40000	0.00000	0.00000	0.20909	1,2,6
		556	50.50000	-21.80000	114.40000	0.00000	0.00000	0.20645	1,2,6
		557	50.72565	-21.34913	114.40000	0.00000	0.00000	0.20746	1,2,6
		558	50.95130	-20.89826	114.40000	0.00000	0.00000	0.20818	1,2,6
		559	51.17696	-20.44739	114.40000	0.00000	0.00000	0.20860	1,2,6
		560	51.40261	-19.99652	114.40000	0.00000	0.00000	0.20869	1,2,6
		561	51.62826	-19.54565	114.40000	0.00000	0.00000	0.20844	1,2,6
		562	51.85391	-19.09478	114.40000	0.00000	0.00000	0.20784	1,2,6
		563	52.07957	-18.64391	114.40000	0.00000	0.00000	0.20688	1,2,6
		564	52.30522	-18.19304	114.40000	0.00000	0.00000	0.20555	1,2,6
		565	52.53087	-17.74217	114.40000	0.00000	0.00000	0.20384	1,2,6
		566	52.75652	-17.29130	114.40000	0.00000	0.00000	0.20177	1,2,6
		567	52.98217	-16.84043	114.40000	0.00000	0.00000	0.19934	1,2,6
		568	53.20783	-16.38957	114.40000	0.00000	0.00000	0.19657	1,2,6
		569	53.43348	-15.93870	114.40000	0.00000	0.00000	0.19349	1,2,6
		570	53.65913	-15.48783	114.40000	0.00000	0.00000	0.19013	1,2,6
		571	53.88478	-15.03696	114.40000	0.00000	0.00000	0.18654	1,2,6
		572	54.11043	-14.58609	114.40000	0.00000	0.00000	0.18277	1,2,6
		573	54.33609	-14.13522	114.40000	0.00000	0.00000	0.17889	1,2,6
		574	54.56174	-13.68435	114.40000	0.00000	0.00000	0.17495	1,2,6
		575	54.78739	-13.23348	114.40000	0.00000	0.00000	0.17106	1,2,6
		576	55.01304	-12.78261	114.40000	0.00000	0.00000	0.16728	1,2,6
		577	55.23870	-12.33174	114.40000	0.00000	0.00000	0.16370	1,2,6
		578	55.46435	-11.88087	114.40000	0.00000	0.00000	0.16042	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		579	55.69000	-11.43000	114.40000	0.00000	0.00000	0.15751	1,2,6
		580	55.23906	-11.20781	114.40000	0.00000	0.00000	0.14230	1,2,6
		581	54.78813	-10.98562	114.40000	0.00000	0.00000	0.12319	1,2,6
		582	54.33719	-10.76344	114.40000	0.00000	0.00000	0.09941	1,2,6
		583	53.88625	-10.54125	114.40000	0.00000	0.00000	0.07001	1,2,6
		584	53.43531	-10.31906	114.40000	0.00000	0.00000	0.03385	1,2,6
		585	52.98438	-10.09687	114.40000	0.00000	0.00000	-0.01050	1,2,6
		586	52.53344	-9.87469	114.40000	0.00000	0.00000	-0.06476	1,2,6
		587	52.08250	-9.65250	114.40000	0.00000	0.00000	-0.13113	1,2,6
		588	51.63156	-9.43031	114.40000	0.00000	0.00000	-0.21231	1,2,6
		589	51.18062	-9.20812	114.40000	0.00000	0.00000	-0.31175	1,2,6
		590	50.72969	-8.98594	114.40000	0.00000	0.00000	-0.43385	1,2,6
		591	50.27875	-8.76375	114.40000	0.00000	0.00000	-0.58429	1,2,6
		592	49.82781	-8.54156	114.40000	0.00000	0.00000	-0.77058	1,2,6
		593	49.37687	-8.31937	114.40000	0.00000	0.00000	-1.00274	1,2,6
		594	48.92594	-8.09719	114.40000	0.00000	0.00000	-1.29456	1,2,6
		595	48.47500	-7.87500	114.40000	0.00000	0.00000	-1.66547	1,2,6
		596	48.02406	-7.65281	114.40000	0.00000	0.00000	-2.14373	1,2,6
		597	47.57312	-7.43063	114.40000	0.00000	0.00000	-2.77173	1,2,6
		598	47.12219	-7.20844	114.40000	0.00000	0.00000	-3.61365	1,2,6
		599	46.67125	-6.98625	114.40000	0.00000	0.00000	-4.74448	1,2,6
		600	46.22031	-6.76406	114.40000	0.00000	0.00000	-6.03263	1,2,6
		601	45.76937	-6.54188	114.40000	0.00000	0.00000	-7.11386	1,2,6
		602	45.31844	-6.31969	114.40000	0.00000	0.00000	-7.95178	1,2,6
		603	44.86750	-6.09750	114.40000	0.00000	0.00000	-8.61233	1,2,6
		604	44.41656	-5.87531	114.40000	0.00000	0.00000	-9.14611	1,2,6
		605	43.96562	-5.65312	114.40000	0.00000	0.00000	-9.58754	1,2,6
		606	43.51469	-5.43094	114.40000	0.00000	0.00000	-9.96030	1,2,6
		607	43.06375	-5.20875	114.40000	0.00000	0.00000	-10.28111	1,2,6
		608	42.61281	-4.98656	114.40000	0.00000	0.00000	-10.56215	1,2,6
		609	42.16187	-4.76438	114.40000	0.00000	0.00000	-10.81251	1,2,6
		610	41.71094	-4.54219	114.40000	0.00000	0.00000	-11.03914	1,2,6
		611	41.26000	-4.32000	114.40000	0.00000	0.00000	-11.24754	1,2,6
		612	47.82000	1.44000	114.40000	0.00000	0.00000	-1.73210	1,2,6
		613	48.19435	1.11174	114.40000	0.00000	0.00000	-1.72975	1,2,6
		614	48.56870	0.78348	114.40000	0.00000	0.00000	-1.70981	1,2,6
		615	48.94304	0.45522	114.40000	0.00000	0.00000	-1.66968	1,2,6
		616	49.31739	0.12696	114.40000	0.00000	0.00000	-1.60737	1,2,6
		617	49.69174	-0.20130	114.40000	0.00000	0.00000	-1.52224	1,2,6
		618	50.06609	-0.52957	114.40000	0.00000	0.00000	-1.41571	1,2,6
		619	50.44043	-0.85783	114.40000	0.00000	0.00000	-1.29163	1,2,6
		620	50.81478	-1.18609	114.40000	0.00000	0.00000	-1.15584	1,2,6
		621	51.18913	-1.51435	114.40000	0.00000	0.00000	-1.01501	1,2,6
		622	51.56348	-1.84261	114.40000	0.00000	0.00000	-0.87531	1,2,6
		623	51.93783	-2.17087	114.40000	0.00000	0.00000	-0.74152	1,2,6
		624	52.31217	-2.49913	114.40000	0.00000	0.00000	-0.61681	1,2,6
		625	52.68652	-2.82739	114.40000	0.00000	0.00000	-0.50296	1,2,6
		626	53.06087	-3.15565	114.40000	0.00000	0.00000	-0.40065	1,2,6
		627	53.43522	-3.48391	114.40000	0.00000	0.00000	-0.30984	1,2,6
		628	53.80957	-3.81217	114.40000	0.00000	0.00000	-0.23003	1,2,6
		629	54.18391	-4.14043	114.40000	0.00000	0.00000	-0.16043	1,2,6
		630	54.55826	-4.46870	114.40000	0.00000	0.00000	-0.10016	1,2,6
		631	54.93261	-4.79696	114.40000	0.00000	0.00000	-0.04827	1,2,6
		632	55.30696	-5.12522	114.40000	0.00000	0.00000	-0.00386	1,2,6
		633	55.68130	-5.45348	114.40000	0.00000	0.00000	0.03396	1,2,6
		634	56.05565	-5.78174	114.40000	0.00000	0.00000	0.06597	1,2,6
		635	56.43000	-6.11000	114.40000	0.00000	0.00000	0.09292	1,2,6
		636	56.76964	-5.73745	114.40000	0.00000	0.00000	0.10683	1,2,6
		637	57.10927	-5.36491	114.40000	0.00000	0.00000	0.12004	1,2,6
		638	57.44891	-4.99236	114.40000	0.00000	0.00000	0.13241	1,2,6
		639	57.78855	-4.61982	114.40000	0.00000	0.00000	0.14382	1,2,6
		640	58.12818	-4.24727	114.40000	0.00000	0.00000	0.15422	1,2,6
		641	58.46782	-3.87473	114.40000	0.00000	0.00000	0.16357	1,2,6
		642	58.80745	-3.50218	114.40000	0.00000	0.00000	0.17187	1,2,6
		643	59.14709	-3.12964	114.40000	0.00000	0.00000	0.17912	1,2,6
		644	59.48673	-2.75709	114.40000	0.00000	0.00000	0.18535	1,2,6
		645	59.82636	-2.38455	114.40000	0.00000	0.00000	0.19062	1,2,6
		646	60.16600	-2.01200	114.40000	0.00000	0.00000	0.19496	1,2,6
		647	60.50564	-1.63945	114.40000	0.00000	0.00000	0.19844	1,2,6
		648	60.84527	-1.26691	114.40000	0.00000	0.00000	0.20111	1,2,6
		649	61.18491	-0.89436	114.40000	0.00000	0.00000	0.20305	1,2,6
		650	61.52455	-0.52182	114.40000	0.00000	0.00000	0.20431	1,2,6
		651	61.86418	-0.14927	114.40000	0.00000	0.00000	0.20494	1,2,6
		652	62.20382	0.22327	114.40000	0.00000	0.00000	0.20502	1,2,6
		653	62.54345	0.59582	114.40000	0.00000	0.00000	0.20460	1,2,6
		654	62.88309	0.96836	114.40000	0.00000	0.00000	0.20372	1,2,6
		655	63.22273	1.34091	114.40000	0.00000	0.00000	0.20244	1,2,6
		656	63.56236	1.71345	114.40000	0.00000	0.00000	0.20081	1,2,6
		657	63.90200	2.08600	114.40000	0.00000	0.00000	0.19886	1,2,6
		658	64.24164	2.45855	114.40000	0.00000	0.00000	0.19665	1,2,6
		659	64.58127	2.83109	114.40000	0.00000	0.00000	0.19419	1,2,6
		660	64.92091	3.20364	114.40000	0.00000	0.00000	0.19154	1,2,6
		661	65.26055	3.57618	114.40000	0.00000	0.00000	0.18871	1,2,6
		662	65.60018	3.94873	114.40000	0.00000	0.00000	0.18574	1,2,6
		663	65.93982	4.32127	114.40000	0.00000	0.00000	0.18265	1,2,6
		664	66.27945	4.69382	114.40000	0.00000	0.00000	0.17946	1,2,6
		665	66.61909	5.06636	114.40000	0.00000	0.00000	0.17620	1,2,6
		666	66.95873	5.43891	114.40000	0.00000	0.00000	0.17287	1,2,6
		667	67.29836	5.81145	114.40000	0.00000	0.00000	0.16951	1,2,6
		668	67.63800	6.18400	114.40000	0.00000	0.00000	0.16612	1,2,6
		669	67.97764	6.55655	114.40000	0.00000	0.00000	0.16271	1,2,6
		670	68.31727	6.92909	114.40000	0.00000	0.00000	0.15930	1,2,6
		671	68.65691	7.30164	114.40000	0.00000	0.00000	0.15590	1,2,6
		672	68.99655	7.67418	114.40000	0.00000	0.00000	0.15251	1,2,6
		673	69.33618	8.04673	114.40000	0.00000	0.00000	0.14914	1,2,6
		674	69.67582	8.41927	114.40000	0.00000	0.00000	0.14581	1,2,6
		675	70.01545	8.79182	114.40000	0.00000	0.00000	0.14251	1,2,6
		676	70.35509	9.16436	114.40000	0.00000	0.00000	0.13926	1,2,6
		677	70.69473	9.53691	114.40000	0.00000	0.00000	0.13604	1,2,6
		678	71.03436	9.90945	114.40000	0.00000	0.00000	0.13288	1,2,6
		679	71.37400	10.28200	114.40000	0.00000	0.00000	0.12977	1,2,6
		680	71.71364	10.65455	114.40000	0.00000	0.00000	0.12671	1,2,6
		681	72.05327	11.02709	114.40000	0.00000	0.00000	0.12371	1,2,6
		682	72.39291	11.39964	114.40000	0.00000	0.00000	0.12077	1,2,6
		683	72.73255	11.77218	114.40000	0.00000	0.00000	0.11789	1,2,6
		684	73.07218	12.14473	114.40000	0.00000	0.00000	0.11507	1,2,6
		685	73.41182	12.51727	114.40000	0.00000	0.00000	0.11230	1,2,6
		686	73.75145	12.88982	114.40000	0.00000	0.00000	0.10960	1,2,6
		687	74.09109	13.26236	114.40000	0.00000	0.00000	0.10696	1,2,6
		688	74.43073	13.63491	114.40000	0.00000	0.00000	0.10439	1,2,6
		689	74.77036	14.00745	114.40000	0.00000	0.00000	0.10187	1,2,6
		690	75.11000	14.38000	114.40000	0.00000	0.00000	0.09941	1,2,6
		691	74.73700	14.71250	114.40000	0.00000	0.00000	0.10052	1,2,6
		692	74.36400	15.04500	114.40000	0.00000	0.00000	0.10162	1,2,6
		693	73.99100	15.37750	114.40000	0.00000	0.00000	0.10270	1,2,6
		694	73.61800	15.71000	114.40000	0.00000	0.00000	0.10376	1,2,6
		695	73.24500	16.04250	114.40000	0.00000	0.00000	0.10480	1,2,6
		696	72.87200	16.37500	114.40000	0.00000	0.00000	0.10583	1,2,6
		697	72.49900	16.70750	114.40000	0.00000	0.00000	0.10683	1,2,6
		698	72.12600	17.04000	114.40000	0.00000	0.00000	0.10782	1,2,6
		699	71.75300	17.37250	114.40000	0.00000	0.00000	0.10878	1,2,6
		700	71.38000	17.70500	114.40000	0.00000	0.00000	0.10972	1,2,6
		701	71.00700	18.03750	114.40000	0.00000	0.00000	0.11063	1,2,6
		702	70.63400	18.37000	114.40000	0.00000	0.00000	0.11151	1,2,6
		703	70.26100	18.70250	114.40000	0.00000	0.00000	0.11237	1,2,6
		704	69.88800	19.03500	114.40000	0.00000	0.00000	0.11320	1,2,6
		705	69.51500	19.36750	114.40000	0.00000	0.00000	0.11399	1,2,6
		706	69.14200	19.70000	114.40000	0.00000	0.00000	0.11476	1,2,6
		707	68.76900	20.03250	114.40000	0.00000	0.00000	0.11550	1,2,6
		708	68.39600	20.36500	114.40000	0.00000	0.00000	0.11620	1,2,6
		709	68.02300	20.69750	114.40000	0.00000	0.00000	0.11687	1,2,6
		710	67.65000	21.03000	114.40000	0.00000	0.00000	0.11750	1,2,6
		711	67.29589	20.68018	114.40000	0.00000	0.00000	0.12066	1,2,6
		712	66.94179	20.33036	114.40000	0.00000	0.00000	0.12392	1,2,6
		713	66.58768	19.98054	114.40000	0.00000	0.00000	0.12726	1,2,6
		714	66.23357	19.63071	114.40000	0.00000	0.00000	0.13068	1,2,6
		715	65.87946	19.28089	114.40000	0.00000	0.00000	0.13420	1,2,6
		716	65.52536	18.93107	114.40000	0.00000	0.00000	0.13780	1,2,6
		717	65.17125	18.58125	114.40000	0.00000	0.00000	0.14149	1,2,6
		718	64.81714	18.23143	114.40000	0.00000	0.00000	0.14526	1,2,6
		719	64.46304	17.88161	114.40000	0.00000	0.00000	0.14912	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		720	64.10893	17.53179	114.40000	0.00000	0.00000	0.15306	1,2,6
		721	63.75482	17.18196	114.40000	0.00000	0.00000	0.15707	1,2,6
		722	63.40071	16.83214	114.40000	0.00000	0.00000	0.16115	1,2,6
		723	63.04661	16.48232	114.40000	0.00000	0.00000	0.16530	1,2,6
		724	62.69250	16.13250	114.40000	0.00000	0.00000	0.16951	1,2,6
		725	62.33839	15.78268	114.40000	0.00000	0.00000	0.17377	1,2,6
		726	61.98429	15.43286	114.40000	0.00000	0.00000	0.17806	1,2,6
		727	61.63018	15.08304	114.40000	0.00000	0.00000	0.18238	1,2,6
		728	61.27607	14.73321	114.40000	0.00000	0.00000	0.18671	1,2,6
		729	60.92196	14.38339	114.40000	0.00000	0.00000	0.19104	1,2,6
		730	60.56786	14.03357	114.40000	0.00000	0.00000	0.19533	1,2,6
		731	60.21375	13.68375	114.40000	0.00000	0.00000	0.19957	1,2,6
		732	59.85964	13.33393	114.40000	0.00000	0.00000	0.20373	1,2,6
		733	59.50554	12.98411	114.40000	0.00000	0.00000	0.20777	1,2,6
		734	59.15143	12.63429	114.40000	0.00000	0.00000	0.21165	1,2,6
		735	58.79732	12.28446	114.40000	0.00000	0.00000	0.21533	1,2,6
		736	58.44321	11.93464	114.40000	0.00000	0.00000	0.21875	1,2,6
		737	58.08911	11.58482	114.40000	0.00000	0.00000	0.22185	1,2,6
		738	57.73500	11.23500	114.40000	0.00000	0.00000	0.22456	1,2,6
		739	57.38089	10.88518	114.40000	0.00000	0.00000	0.22678	1,2,6
		740	57.02679	10.53536	114.40000	0.00000	0.00000	0.22843	1,2,6
		741	56.67268	10.18554	114.40000	0.00000	0.00000	0.22938	1,2,6
		742	56.31857	9.83571	114.40000	0.00000	0.00000	0.22950	1,2,6
		743	55.96446	9.48589	114.40000	0.00000	0.00000	0.22864	1,2,6
		744	55.61036	9.13607	114.40000	0.00000	0.00000	0.22661	1,2,6
		745	55.25625	8.78625	114.40000	0.00000	0.00000	0.22319	1,2,6
		746	54.90214	8.43643	114.40000	0.00000	0.00000	0.21814	1,2,6
		747	54.54804	8.08661	114.40000	0.00000	0.00000	0.21117	1,2,6
		748	54.19393	7.73679	114.40000	0.00000	0.00000	0.20191	1,2,6
		749	53.83982	7.38696	114.40000	0.00000	0.00000	0.18997	1,2,6
		750	53.48571	7.03714	114.40000	0.00000	0.00000	0.17485	1,2,6
		751	53.13161	6.68732	114.40000	0.00000	0.00000	0.15599	1,2,6
		752	52.77750	6.33750	114.40000	0.00000	0.00000	0.13270	1,2,6
		753	52.42339	5.98768	114.40000	0.00000	0.00000	0.10416	1,2,6
		754	52.06929	5.63786	114.40000	0.00000	0.00000	0.06938	1,2,6
		755	51.71518	5.28804	114.40000	0.00000	0.00000	0.02718	1,2,6
		756	51.36107	4.93821	114.40000	0.00000	0.00000	-0.02388	1,2,6
		757	51.00696	4.58839	114.40000	0.00000	0.00000	-0.08555	1,2,6
		758	50.65286	4.23857	114.40000	0.00000	0.00000	-0.15998	1,2,6
		759	50.29875	3.88875	114.40000	0.00000	0.00000	-0.24982	1,2,6
		760	49.94464	3.53893	114.40000	0.00000	0.00000	-0.35834	1,2,6
		761	49.59054	3.18911	114.40000	0.00000	0.00000	-0.48967	1,2,6
		762	49.23643	2.83929	114.40000	0.00000	0.00000	-0.64899	1,2,6
		763	48.88232	2.48946	114.40000	0.00000	0.00000	-0.84292	1,2,6
		764	48.52821	2.13964	114.40000	0.00000	0.00000	-1.08001	1,2,6
		765	48.17411	1.78982	114.40000	0.00000	0.00000	-1.37144	1,2,6
		766	88.35000	5.07000	114.40000	0.00000	0.00000	0.05843	1,2,6
		767	88.69561	5.43455	114.40000	0.00000	0.00000	0.05734	1,2,6
		768	89.04121	5.79909	114.40000	0.00000	0.00000	0.05627	1,2,6
		769	89.38682	6.16364	114.40000	0.00000	0.00000	0.05521	1,2,6
		770	89.73242	6.52818	114.40000	0.00000	0.00000	0.05418	1,2,6
		771	90.07803	6.89273	114.40000	0.00000	0.00000	0.05317	1,2,6
		772	90.42364	7.25727	114.40000	0.00000	0.00000	0.05217	1,2,6
		773	90.76924	7.62182	114.40000	0.00000	0.00000	0.05119	1,2,6
		774	91.11485	7.98636	114.40000	0.00000	0.00000	0.05024	1,2,6
		775	91.46045	8.35091	114.40000	0.00000	0.00000	0.04930	1,2,6
		776	91.80606	8.71545	114.40000	0.00000	0.00000	0.04838	1,2,6
		777	92.15167	9.08000	114.40000	0.00000	0.00000	0.04748	1,2,6
		778	92.49727	9.44455	114.40000	0.00000	0.00000	0.04659	1,2,6
		779	92.84288	9.80909	114.40000	0.00000	0.00000	0.04572	1,2,6
		780	93.18848	10.17364	114.40000	0.00000	0.00000	0.04487	1,2,6
		781	93.53409	10.53818	114.40000	0.00000	0.00000	0.04404	1,2,6
		782	93.87970	10.90273	114.40000	0.00000	0.00000	0.04322	1,2,6
		783	94.22530	11.26727	114.40000	0.00000	0.00000	0.04243	1,2,6
		784	94.57091	11.63182	114.40000	0.00000	0.00000	0.04164	1,2,6
		785	94.91652	11.99636	114.40000	0.00000	0.00000	0.04087	1,2,6
		786	95.26212	12.36091	114.40000	0.00000	0.00000	0.04012	1,2,6
		787	95.60773	12.72545	114.40000	0.00000	0.00000	0.03938	1,2,6
		788	95.95333	13.09000	114.40000	0.00000	0.00000	0.03866	1,2,6
		789	96.29894	13.45455	114.40000	0.00000	0.00000	0.03796	1,2,6
		790	96.64455	13.81909	114.40000	0.00000	0.00000	0.03726	1,2,6
		791	96.99015	14.18364	114.40000	0.00000	0.00000	0.03658	1,2,6
		792	97.33576	14.54818	114.40000	0.00000	0.00000	0.03592	1,2,6
		793	97.68136	14.91273	114.40000	0.00000	0.00000	0.03527	1,2,6
		794	98.02697	15.27727	114.40000	0.00000	0.00000	0.03463	1,2,6
		795	98.37258	15.64182	114.40000	0.00000	0.00000	0.03401	1,2,6
		796	98.71818	16.00636	114.40000	0.00000	0.00000	0.03340	1,2,6
		797	99.06379	16.37091	114.40000	0.00000	0.00000	0.03280	1,2,6
		798	99.40939	16.73545	114.40000	0.00000	0.00000	0.03221	1,2,6
		799	99.75500	17.10000	114.40000	0.00000	0.00000	0.03164	1,2,6
		800	100.10061	17.46455	114.40000	0.00000	0.00000	0.03108	1,2,6
		801	100.44621	17.82909	114.40000	0.00000	0.00000	0.03052	1,2,6
		802	100.79182	18.19364	114.40000	0.00000	0.00000	0.02998	1,2,6
		803	101.13742	18.55818	114.40000	0.00000	0.00000	0.02946	1,2,6
		804	101.48303	18.92273	114.40000	0.00000	0.00000	0.02894	1,2,6
		805	101.82864	19.28727	114.40000	0.00000	0.00000	0.02843	1,2,6
		806	102.17424	19.65182	114.40000	0.00000	0.00000	0.02794	1,2,6
		807	102.51985	20.01636	114.40000	0.00000	0.00000	0.02745	1,2,6
		808	102.86545	20.38091	114.40000	0.00000	0.00000	0.02697	1,2,6
		809	103.21106	20.74545	114.40000	0.00000	0.00000	0.02651	1,2,6
		810	103.55667	21.11000	114.40000	0.00000	0.00000	0.02605	1,2,6
		811	103.90227	21.47455	114.40000	0.00000	0.00000	0.02560	1,2,6
		812	104.24788	21.83909	114.40000	0.00000	0.00000	0.02517	1,2,6
		813	104.59348	22.20364	114.40000	0.00000	0.00000	0.02474	1,2,6
		814	104.93909	22.56818	114.40000	0.00000	0.00000	0.02432	1,2,6
		815	105.28470	22.93273	114.40000	0.00000	0.00000	0.02390	1,2,6
		816	105.63030	23.29727	114.40000	0.00000	0.00000	0.02350	1,2,6
		817	105.97591	23.66182	114.40000	0.00000	0.00000	0.02311	1,2,6
		818	106.32152	24.02636	114.40000	0.00000	0.00000	0.02272	1,2,6
		819	106.66712	24.39091	114.40000	0.00000	0.00000	0.02234	1,2,6
		820	107.01273	24.75545	114.40000	0.00000	0.00000	0.02197	1,2,6
		821	107.35833	25.12000	114.40000	0.00000	0.00000	0.02160	1,2,6
		822	107.70394	25.48455	114.40000	0.00000	0.00000	0.02124	1,2,6
		823	108.04955	25.84909	114.40000	0.00000	0.00000	0.02090	1,2,6
		824	108.39515	26.21364	114.40000	0.00000	0.00000	0.02055	1,2,6
		825	108.74076	26.57818	114.40000	0.00000	0.00000	0.02022	1,2,6
		826	109.08636	26.94273	114.40000	0.00000	0.00000	0.01989	1,2,6
		827	109.43197	27.30727	114.40000	0.00000	0.00000	0.01956	1,2,6
		828	109.77758	27.67182	114.40000	0.00000	0.00000	0.01925	1,2,6
		829	110.12318	28.03636	114.40000	0.00000	0.00000	0.01894	1,2,6
		830	110.46879	28.40091	114.40000	0.00000	0.00000	0.01863	1,2,6
		831	110.81439	28.76545	114.40000	0.00000	0.00000	0.01834	1,2,6
		832	111.16000	29.13000	114.40000	0.00000	0.00000	0.01804	1,2,6
		833	110.80583	29.48222	114.40000	0.00000	0.00000	0.01816	1,2,6
		834	110.45167	29.83444	114.40000	0.00000	0.00000	0.01829	1,2,6
		835	110.09750	30.18667	114.40000	0.00000	0.00000	0.01841	1,2,6
		836	109.74333	30.53889	114.40000	0.00000	0.00000	0.01853	1,2,6
		837	109.38917	30.89111	114.40000	0.00000	0.00000	0.01864	1,2,6
		838	109.03500	31.24333	114.40000	0.00000	0.00000	0.01876	1,2,6
		839	108.68083	31.59556	114.40000	0.00000	0.00000	0.01888	1,2,6
		840	108.32667	31.94778	114.40000	0.00000	0.00000	0.01900	1,2,6
		841	107.97250	32.30000	114.40000	0.00000	0.00000	0.01911	1,2,6
		842	107.61833	32.65222	114.40000	0.00000	0.00000	0.01922	1,2,6
		843	107.26417	33.00444	114.40000	0.00000	0.00000	0.01934	1,2,6
		844	106.91000	33.35667	114.40000	0.00000	0.00000	0.01945	1,2,6
		845	106.55583	33.70889	114.40000	0.00000	0.00000	0.01956	1,2,6
		846	106.20167	34.06111	114.40000	0.00000	0.00000	0.01967	1,2,6
		847	105.84750	34.41333	114.40000	0.00000	0.00000	0.01978	1,2,6
		848	105.49333	34.76556	114.40000	0.00000	0.00000	0.01988	1,2,6
		849	105.13917	35.11778	114.40000	0.00000	0.00000	0.01999	1,2,6
		850	104.78500	35.47000	114.40000	0.00000	0.00000	0.02009	1,2,6
		851	104.43083	35.82222	114.40000	0.00000	0.00000	0.02019	1,2,6
		852	104.07667	36.17444	114.40000	0.00000	0.00000	0.02029	1,2,6
		853	103.72250	36.52667	114.40000	0.00000	0.00000	0.02039	1,2,6
		854	103.36833	36.87889	114.40000	0.00000	0.00000	0.02049	1,2,6
		855	103.01417	37.23111	114.40000	0.00000	0.00000	0.02059	1,2,6
		856	102.66000	37.58333	114.40000	0.00000	0.00000	0.02068	1,2,6
		857	102.30583	37.93556	114.40000	0.00000	0.00000	0.02077	1,2,6
		858	101.95167	38.28778	114.40000	0.00000	0.00000	0.02086	1,2,6
		859	101.59750	38.64000	114.40000	0.00000	0.00000	0.02095	1,2,6
		860	101.24333	38.99222	114.40000	0.00000	0.00000	0.02104	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		861	100.88917	39.34444	114.40000	0.00000	0.00000	0.02112	1,2,6
		862	100.53500	39.69667	114.40000	0.00000	0.00000	0.02121	1,2,6
		863	100.18083	40.04889	114.40000	0.00000	0.00000	0.02129	1,2,6
		864	99.82667	40.40111	114.40000	0.00000	0.00000	0.02136	1,2,6
		865	99.47250	40.75333	114.40000	0.00000	0.00000	0.02144	1,2,6
		866	99.11833	41.10556	114.40000	0.00000	0.00000	0.02152	1,2,6
		867	98.76417	41.45778	114.40000	0.00000	0.00000	0.02159	1,2,6
		868	98.41000	41.81000	114.40000	0.00000	0.00000	0.02166	1,2,6
		869	98.04667	41.44000	114.40000	0.00000	0.00000	0.02207	1,2,6
		870	97.68333	41.07000	114.40000	0.00000	0.00000	0.02249	1,2,6
		871	97.32000	40.70000	114.40000	0.00000	0.00000	0.02292	1,2,6
		872	96.95667	40.33000	114.40000	0.00000	0.00000	0.02337	1,2,6
		873	96.59333	39.96000	114.40000	0.00000	0.00000	0.02382	1,2,6
		874	96.23000	39.59000	114.40000	0.00000	0.00000	0.02429	1,2,6
		875	95.86667	39.22000	114.40000	0.00000	0.00000	0.02476	1,2,6
		876	95.50333	38.85000	114.40000	0.00000	0.00000	0.02525	1,2,6
		877	95.14000	38.48000	114.40000	0.00000	0.00000	0.02576	1,2,6
		878	94.78529	38.83588	114.40000	0.00000	0.00000	0.02584	1,2,6
		879	94.43059	39.19176	114.40000	0.00000	0.00000	0.02593	1,2,6
		880	94.07588	39.54765	114.40000	0.00000	0.00000	0.02601	1,2,6
		881	93.72118	39.90353	114.40000	0.00000	0.00000	0.02609	1,2,6
		882	93.36647	40.25941	114.40000	0.00000	0.00000	0.02616	1,2,6
		883	93.01176	40.61529	114.40000	0.00000	0.00000	0.02624	1,2,6
		884	92.65706	40.97118	114.40000	0.00000	0.00000	0.02630	1,2,6
		885	92.30235	41.32706	114.40000	0.00000	0.00000	0.02637	1,2,6
		886	91.94765	41.68294	114.40000	0.00000	0.00000	0.02643	1,2,6
		887	91.59294	42.03882	114.40000	0.00000	0.00000	0.02649	1,2,6
		888	91.23824	42.39471	114.40000	0.00000	0.00000	0.02654	1,2,6
		889	90.88353	42.75059	114.40000	0.00000	0.00000	0.02659	1,2,6
		890	90.52882	43.10647	114.40000	0.00000	0.00000	0.02664	1,2,6
		891	90.17412	43.46235	114.40000	0.00000	0.00000	0.02669	1,2,6
		892	89.81941	43.81824	114.40000	0.00000	0.00000	0.02673	1,2,6
		893	89.46471	44.17412	114.40000	0.00000	0.00000	0.02676	1,2,6
		894	89.11000	44.53000	114.40000	0.00000	0.00000	0.02679	1,2,6
		895	88.76169	44.17475	114.40000	0.00000	0.00000	0.02732	1,2,6
		896	88.41339	43.81949	114.40000	0.00000	0.00000	0.02786	1,2,6
		897	88.06508	43.46424	114.40000	0.00000	0.00000	0.02842	1,2,6
		898	87.71678	43.10898	114.40000	0.00000	0.00000	0.02898	1,2,6
		899	87.36847	42.75373	114.40000	0.00000	0.00000	0.02957	1,2,6
		900	87.02017	42.39847	114.40000	0.00000	0.00000	0.03017	1,2,6
		901	86.67186	42.04322	114.40000	0.00000	0.00000	0.03078	1,2,6
		902	86.32356	41.68797	114.40000	0.00000	0.00000	0.03141	1,2,6
		903	85.97525	41.33271	114.40000	0.00000	0.00000	0.03206	1,2,6
		904	85.62695	40.97746	114.40000	0.00000	0.00000	0.03272	1,2,6
		905	85.27864	40.62220	114.40000	0.00000	0.00000	0.03340	1,2,6
		906	84.93034	40.26695	114.40000	0.00000	0.00000	0.03410	1,2,6
		907	84.58203	39.91169	114.40000	0.00000	0.00000	0.03482	1,2,6
		908	84.23373	39.55644	114.40000	0.00000	0.00000	0.03556	1,2,6
		909	83.88542	39.20119	114.40000	0.00000	0.00000	0.03631	1,2,6
		910	83.53712	38.84593	114.40000	0.00000	0.00000	0.03709	1,2,6
		911	83.18881	38.49068	114.40000	0.00000	0.00000	0.03789	1,2,6
		912	82.84051	38.13542	114.40000	0.00000	0.00000	0.03871	1,2,6
		913	82.49220	37.78017	114.40000	0.00000	0.00000	0.03956	1,2,6
		914	82.14390	37.42492	114.40000	0.00000	0.00000	0.04043	1,2,6
		915	81.79559	37.06966	114.40000	0.00000	0.00000	0.04132	1,2,6
		916	81.44729	36.71441	114.40000	0.00000	0.00000	0.04223	1,2,6
		917	81.09898	36.35915	114.40000	0.00000	0.00000	0.04318	1,2,6
		918	80.75068	36.00390	114.40000	0.00000	0.00000	0.04415	1,2,6
		919	80.40237	35.64864	114.40000	0.00000	0.00000	0.04514	1,2,6
		920	80.05407	35.29339	114.40000	0.00000	0.00000	0.04617	1,2,6
		921	79.70576	34.93814	114.40000	0.00000	0.00000	0.04722	1,2,6
		922	79.35746	34.58288	114.40000	0.00000	0.00000	0.04831	1,2,6
		923	79.00915	34.22763	114.40000	0.00000	0.00000	0.04942	1,2,6
		924	78.66085	33.87237	114.40000	0.00000	0.00000	0.05057	1,2,6
		925	78.31254	33.51712	114.40000	0.00000	0.00000	0.05175	1,2,6
		926	77.96424	33.16186	114.40000	0.00000	0.00000	0.05297	1,2,6
		927	77.61593	32.80661	114.40000	0.00000	0.00000	0.05422	1,2,6
		928	77.26763	32.45136	114.40000	0.00000	0.00000	0.05551	1,2,6
		929	76.91932	32.09610	114.40000	0.00000	0.00000	0.05684	1,2,6
		930	76.57102	31.74085	114.40000	0.00000	0.00000	0.05820	1,2,6
		931	76.22271	31.38559	114.40000	0.00000	0.00000	0.05961	1,2,6
		932	75.87441	31.03034	114.40000	0.00000	0.00000	0.06106	1,2,6
		933	75.52610	30.67508	114.40000	0.00000	0.00000	0.06255	1,2,6
		934	75.17780	30.31983	114.40000	0.00000	0.00000	0.06409	1,2,6
		935	74.82949	29.96458	114.40000	0.00000	0.00000	0.06567	1,2,6
		936	74.48119	29.60932	114.40000	0.00000	0.00000	0.06730	1,2,6
		937	74.13288	29.25407	114.40000	0.00000	0.00000	0.06898	1,2,6
		938	73.78458	28.89881	114.40000	0.00000	0.00000	0.07071	1,2,6
		939	73.43627	28.54356	114.40000	0.00000	0.00000	0.07249	1,2,6
		940	73.08797	28.18831	114.40000	0.00000	0.00000	0.07433	1,2,6
		941	72.73966	27.83305	114.40000	0.00000	0.00000	0.07622	1,2,6
		942	72.39136	27.47780	114.40000	0.00000	0.00000	0.07817	1,2,6
		943	72.04305	27.12254	114.40000	0.00000	0.00000	0.08018	1,2,6
		944	71.69475	26.76729	114.40000	0.00000	0.00000	0.08225	1,2,6
		945	71.34644	26.41203	114.40000	0.00000	0.00000	0.08439	1,2,6
		946	70.99814	26.05678	114.40000	0.00000	0.00000	0.08658	1,2,6
		947	70.64983	25.70153	114.40000	0.00000	0.00000	0.08885	1,2,6
		948	70.30153	25.34627	114.40000	0.00000	0.00000	0.09118	1,2,6
		949	69.95322	24.99102	114.40000	0.00000	0.00000	0.09359	1,2,6
		950	69.60492	24.63576	114.40000	0.00000	0.00000	0.09606	1,2,6
		951	69.25661	24.28051	114.40000	0.00000	0.00000	0.09861	1,2,6
		952	68.90831	23.92525	114.40000	0.00000	0.00000	0.10124	1,2,6
		953	68.56000	23.57000	114.40000	0.00000	0.00000	0.10394	1,2,6
		954	68.92648	23.22741	114.40000	0.00000	0.00000	0.10355	1,2,6
		955	69.29296	22.88481	114.40000	0.00000	0.00000	0.10313	1,2,6
		956	69.65944	22.54222	114.40000	0.00000	0.00000	0.10267	1,2,6
		957	70.02593	22.19963	114.40000	0.00000	0.00000	0.10219	1,2,6
		958	70.39241	21.85704	114.40000	0.00000	0.00000	0.10167	1,2,6
		959	70.75889	21.51444	114.40000	0.00000	0.00000	0.10113	1,2,6
		960	71.12537	21.17185	114.40000	0.00000	0.00000	0.10056	1,2,6
		961	71.49185	20.82926	114.40000	0.00000	0.00000	0.09996	1,2,6
		962	71.85833	20.48667	114.40000	0.00000	0.00000	0.09934	1,2,6
		963	72.22481	20.14407	114.40000	0.00000	0.00000	0.09869	1,2,6
		964	72.59130	19.80148	114.40000	0.00000	0.00000	0.09801	1,2,6
		965	72.95778	19.45889	114.40000	0.00000	0.00000	0.09731	1,2,6
		966	73.32426	19.11630	114.40000	0.00000	0.00000	0.09659	1,2,6
		967	73.69074	18.77370	114.40000	0.00000	0.00000	0.09584	1,2,6
		968	74.05722	18.43111	114.40000	0.00000	0.00000	0.09508	1,2,6
		969	74.42370	18.08852	114.40000	0.00000	0.00000	0.09429	1,2,6
		970	74.79019	17.74593	114.40000	0.00000	0.00000	0.09348	1,2,6
		971	75.15667	17.40333	114.40000	0.00000	0.00000	0.09266	1,2,6
		972	75.52315	17.06074	114.40000	0.00000	0.00000	0.09182	1,2,6
		973	75.88963	16.71815	114.40000	0.00000	0.00000	0.09096	1,2,6
		974	76.25611	16.37556	114.40000	0.00000	0.00000	0.09009	1,2,6
		975	76.62259	16.03296	114.40000	0.00000	0.00000	0.08920	1,2,6
		976	76.98907	15.69037	114.40000	0.00000	0.00000	0.08830	1,2,6
		977	77.35556	15.34778	114.40000	0.00000	0.00000	0.08738	1,2,6
		978	77.72204	15.00519	114.40000	0.00000	0.00000	0.08646	1,2,6
		979	78.08852	14.66259	114.40000	0.00000	0.00000	0.08552	1,2,6
		980	78.45500	14.32000	114.40000	0.00000	0.00000	0.08457	1,2,6
		981	78.82148	13.97741	114.40000	0.00000	0.00000	0.08362	1,2,6
		982	79.18796	13.63481	114.40000	0.00000	0.00000	0.08266	1,2,6
		983	79.55444	13.29222	114.40000	0.00000	0.00000	0.08169	1,2,6
		984	79.92093	12.94963	114.40000	0.00000	0.00000	0.08072	1,2,6
		985	80.28741	12.60704	114.40000	0.00000	0.00000	0.07974	1,2,6
		986	80.65389	12.26444	114.40000	0.00000	0.00000	0.07875	1,2,6
		987	81.02037	11.92185	114.40000	0.00000	0.00000	0.07777	1,2,6
		988	81.38685	11.57926	114.40000	0.00000	0.00000	0.07678	1,2,6
		989	81.75333	11.23667	114.40000	0.00000	0.00000	0.07579	1,2,6
		990	82.11981	10.89407	114.40000	0.00000	0.00000	0.07479	1,2,6
		991	82.48630	10.55148	114.40000	0.00000	0.00000	0.07380	1,2,6
		992	82.85278	10.20889	114.40000	0.00000	0.00000	0.07281	1,2,6
		993	83.21926	9.86630	114.40000	0.00000	0.00000	0.07182	1,2,6
		994	83.58574	9.52370	114.40000	0.00000	0.00000	0.07083	1,2,6
		995	83.95222	9.18111	114.40000	0.00000	0.00000	0.06985	1,2,6
		996	84.31870	8.83852	114.40000	0.00000	0.00000	0.06887	1,2,6
		997	84.68519	8.49593	114.40000	0.00000	0.00000	0.06789	1,2,6
		998	85.05167	8.15333	114.40000	0.00000	0.00000	0.06691	1,2,6
		999	85.41815	7.81074	114.40000	0.00000	0.00000	0.06595	1,2,6
		1000	85.78463	7.46815	114.40000	0.00000	0.00000	0.06498	1,2,6
		1001	86.15111	7.12556	114.40000	0.00000	0.00000	0.06402	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1002	86.51759	6.78296	114.40000	0.00000	0.00000	0.06307	1,2,6
		1003	86.88407	6.44037	114.40000	0.00000	0.00000	0.06213	1,2,6
		1004	87.25056	6.09778	114.40000	0.00000	0.00000	0.06119	1,2,6
		1005	87.61704	5.75519	114.40000	0.00000	0.00000	0.06026	1,2,6
		1006	87.98352	5.41259	114.40000	0.00000	0.00000	0.05934	1,2,6
		1007	79.38000	7.55000	114.40000	0.00000	0.00000	0.08952	1,2,6
		1008	79.72778	7.88111	114.40000	0.00000	0.00000	0.08761	1,2,6
		1009	80.07556	8.21222	114.40000	0.00000	0.00000	0.08574	1,2,6
		1010	80.42333	8.54333	114.40000	0.00000	0.00000	0.08391	1,2,6
		1011	80.77111	8.87444	114.40000	0.00000	0.00000	0.08212	1,2,6
		1012	81.11889	9.20556	114.40000	0.00000	0.00000	0.08037	1,2,6
		1013	81.46667	9.53667	114.40000	0.00000	0.00000	0.07865	1,2,6
		1014	81.81444	9.86778	114.40000	0.00000	0.00000	0.07698	1,2,6
		1015	82.16222	10.19889	114.40000	0.00000	0.00000	0.07534	1,2,6
		1016	82.51000	10.53000	114.40000	0.00000	0.00000	0.07374	1,2,6
		1017	88.00500	4.67875	114.40000	0.00000	0.00000	0.05955	1,2,6
		1018	87.66000	4.28750	114.40000	0.00000	0.00000	0.06069	1,2,6
		1019	87.31500	3.89625	114.40000	0.00000	0.00000	0.06185	1,2,6
		1020	86.97000	3.50500	114.40000	0.00000	0.00000	0.06303	1,2,6
		1021	86.62500	3.11375	114.40000	0.00000	0.00000	0.06422	1,2,6
		1022	86.28000	2.72250	114.40000	0.00000	0.00000	0.06544	1,2,6
		1023	85.93500	2.33125	114.40000	0.00000	0.00000	0.06667	1,2,6
		1024	85.59000	1.94000	114.40000	0.00000	0.00000	0.06793	1,2,6
		1025	87.12000	0.56000	114.40000	0.00000	0.00000	0.06318	1,2,6
		1026	86.75040	0.89400	114.40000	0.00000	0.00000	0.06430	1,2,6
		1027	86.38080	1.22800	114.40000	0.00000	0.00000	0.06544	1,2,6
		1028	86.01120	1.56200	114.40000	0.00000	0.00000	0.06659	1,2,6
		1029	85.64160	1.89600	114.40000	0.00000	0.00000	0.06776	1,2,6
		1030	85.27200	2.23000	114.40000	0.00000	0.00000	0.06895	1,2,6
		1031	84.90240	2.56400	114.40000	0.00000	0.00000	0.07015	1,2,6
		1032	84.53280	2.89800	114.40000	0.00000	0.00000	0.07136	1,2,6
		1033	84.16320	3.23200	114.40000	0.00000	0.00000	0.07259	1,2,6
		1034	83.79360	3.56600	114.40000	0.00000	0.00000	0.07383	1,2,6
		1035	83.42400	3.90000	114.40000	0.00000	0.00000	0.07509	1,2,6
		1036	83.05440	4.23400	114.40000	0.00000	0.00000	0.07635	1,2,6
		1037	82.68480	4.56800	114.40000	0.00000	0.00000	0.07763	1,2,6
		1038	82.31520	4.90200	114.40000	0.00000	0.00000	0.07892	1,2,6
		1039	81.94560	5.23600	114.40000	0.00000	0.00000	0.08023	1,2,6
		1040	81.57600	5.57000	114.40000	0.00000	0.00000	0.08154	1,2,6
		1041	81.20640	5.90400	114.40000	0.00000	0.00000	0.08286	1,2,6
		1042	80.83680	6.23800	114.40000	0.00000	0.00000	0.08420	1,2,6
		1043	80.46720	6.57200	114.40000	0.00000	0.00000	0.08554	1,2,6
		1044	80.09760	6.90600	114.40000	0.00000	0.00000	0.08688	1,2,6
		1045	79.72800	7.24000	114.40000	0.00000	0.00000	0.08824	1,2,6
		1046	79.35840	7.57400	114.40000	0.00000	0.00000	0.08960	1,2,6
		1047	78.98880	7.90800	114.40000	0.00000	0.00000	0.09096	1,2,6
		1048	78.61920	8.24200	114.40000	0.00000	0.00000	0.09233	1,2,6
		1049	78.24960	8.57600	114.40000	0.00000	0.00000	0.09370	1,2,6
		1050	77.88000	8.91000	114.40000	0.00000	0.00000	0.09507	1,2,6
		1051	77.53468	8.54191	114.40000	0.00000	0.00000	0.09725	1,2,6
		1052	77.18936	8.17383	114.40000	0.00000	0.00000	0.09946	1,2,6
		1053	76.84404	7.80574	114.40000	0.00000	0.00000	0.10173	1,2,6
		1054	76.49872	7.43766	114.40000	0.00000	0.00000	0.10404	1,2,6
		1055	76.15340	7.06957	114.40000	0.00000	0.00000	0.10639	1,2,6
		1056	75.80809	6.70149	114.40000	0.00000	0.00000	0.10879	1,2,6
		1057	75.46277	6.33340	114.40000	0.00000	0.00000	0.11123	1,2,6
		1058	75.11745	5.96532	114.40000	0.00000	0.00000	0.11371	1,2,6
		1059	74.77213	5.59723	114.40000	0.00000	0.00000	0.11623	1,2,6
		1060	74.42681	5.22915	114.40000	0.00000	0.00000	0.11880	1,2,6
		1061	74.08149	4.86106	114.40000	0.00000	0.00000	0.12140	1,2,6
		1062	73.73617	4.49298	114.40000	0.00000	0.00000	0.12403	1,2,6
		1063	73.39085	4.12489	114.40000	0.00000	0.00000	0.12670	1,2,6
		1064	73.04553	3.75681	114.40000	0.00000	0.00000	0.12941	1,2,6
		1065	72.70021	3.38872	114.40000	0.00000	0.00000	0.13214	1,2,6
		1066	72.35489	3.02064	114.40000	0.00000	0.00000	0.13489	1,2,6
		1067	72.00957	2.65255	114.40000	0.00000	0.00000	0.13767	1,2,6
		1068	71.66426	2.28447	114.40000	0.00000	0.00000	0.14047	1,2,6
		1069	71.31894	1.91638	114.40000	0.00000	0.00000	0.14328	1,2,6
		1070	70.97362	1.54830	114.40000	0.00000	0.00000	0.14609	1,2,6
		1071	70.62830	1.18021	114.40000	0.00000	0.00000	0.14891	1,2,6
		1072	70.28298	0.81213	114.40000	0.00000	0.00000	0.15173	1,2,6
		1073	69.93766	0.44404	114.40000	0.00000	0.00000	0.15457	1,2,6
		1074	69.59234	0.07596	114.40000	0.00000	0.00000	0.15733	1,2,6
		1075	69.24702	-0.29213	114.40000	0.00000	0.00000	0.16009	1,2,6
		1076	68.90170	-0.66021	114.40000	0.00000	0.00000	0.16283	1,2,6
		1077	68.55638	-1.02830	114.40000	0.00000	0.00000	0.16553	1,2,6
		1078	68.21106	-1.39638	114.40000	0.00000	0.00000	0.16817	1,2,6
		1079	67.86574	-1.76447	114.40000	0.00000	0.00000	0.17076	1,2,6
		1080	67.52043	-2.13255	114.40000	0.00000	0.00000	0.17329	1,2,6
		1081	67.17511	-2.50064	114.40000	0.00000	0.00000	0.17573	1,2,6
		1082	66.82979	-2.86872	114.40000	0.00000	0.00000	0.17809	1,2,6
		1083	66.48447	-3.23681	114.40000	0.00000	0.00000	0.18035	1,2,6
		1084	66.13915	-3.60489	114.40000	0.00000	0.00000	0.18250	1,2,6
		1085	65.79383	-3.97298	114.40000	0.00000	0.00000	0.18453	1,2,6
		1086	65.44851	-4.34106	114.40000	0.00000	0.00000	0.18643	1,2,6
		1087	65.10319	-4.70915	114.40000	0.00000	0.00000	0.18820	1,2,6
		1088	64.75787	-5.07723	114.40000	0.00000	0.00000	0.18982	1,2,6
		1089	64.41255	-5.44532	114.40000	0.00000	0.00000	0.19128	1,2,6
		1090	64.06723	-5.81340	114.40000	0.00000	0.00000	0.19258	1,2,6
		1091	63.72191	-6.18149	114.40000	0.00000	0.00000	0.19371	1,2,6
		1092	63.37660	-6.54957	114.40000	0.00000	0.00000	0.19468	1,2,6
		1093	63.03128	-6.91766	114.40000	0.00000	0.00000	0.19546	1,2,6
		1094	62.68596	-7.28574	114.40000	0.00000	0.00000	0.19608	1,2,6
		1095	62.34064	-7.65383	114.40000	0.00000	0.00000	0.19653	1,2,6
		1096	61.99532	-8.02191	114.40000	0.00000	0.00000	0.19681	1,2,6
		1097	61.65000	-8.39000	114.40000	0.00000	0.00000	0.19693	1,2,6
		1098	62.03000	-8.72125	114.40000	0.00000	0.00000	0.19613	1,2,6
		1099	62.41000	-9.05250	114.40000	0.00000	0.00000	0.19478	1,2,6
		1100	62.79000	-9.38375	114.40000	0.00000	0.00000	0.19297	1,2,6
		1101	63.17000	-9.71500	114.40000	0.00000	0.00000	0.19077	1,2,6
		1102	63.55000	-10.04625	114.40000	0.00000	0.00000	0.18824	1,2,6
		1103	63.93000	-10.37750	114.40000	0.00000	0.00000	0.18545	1,2,6
		1104	64.31000	-10.70875	114.40000	0.00000	0.00000	0.18243	1,2,6
		1105	64.69000	-11.04000	114.40000	0.00000	0.00000	0.17924	1,2,6
		1106	65.07000	-11.37125	114.40000	0.00000	0.00000	0.17590	1,2,6
		1107	65.45000	-11.70250	114.40000	0.00000	0.00000	0.17246	1,2,6
		1108	65.83000	-12.03375	114.40000	0.00000	0.00000	0.16894	1,2,6
		1109	66.21000	-12.36500	114.40000	0.00000	0.00000	0.16536	1,2,6
		1110	66.59000	-12.69625	114.40000	0.00000	0.00000	0.16175	1,2,6
		1111	66.97000	-13.02750	114.40000	0.00000	0.00000	0.15812	1,2,6
		1112	67.35000	-13.35875	114.40000	0.00000	0.00000	0.15449	1,2,6
		1113	67.73000	-13.69000	114.40000	0.00000	0.00000	0.15088	1,2,6
		1114	68.11000	-14.02125	114.40000	0.00000	0.00000	0.14729	1,2,6
		1115	68.49000	-14.35250	114.40000	0.00000	0.00000	0.14373	1,2,6
		1116	68.87000	-14.68375	114.40000	0.00000	0.00000	0.14022	1,2,6
		1117	69.25000	-15.01500	114.40000	0.00000	0.00000	0.13676	1,2,6
		1118	69.63000	-15.34625	114.40000	0.00000	0.00000	0.13335	1,2,6
		1119	70.01000	-15.67750	114.40000	0.00000	0.00000	0.13000	1,2,6
		1120	70.39000	-16.00875	114.40000	0.00000	0.00000	0.12671	1,2,6
		1121	70.77000	-16.34000	114.40000	0.00000	0.00000	0.12349	1,2,6
		1122	71.11787	-15.98043	114.40000	0.00000	0.00000	0.12247	1,2,6
		1123	71.46574	-15.62085	114.40000	0.00000	0.00000	0.12142	1,2,6
		1124	71.81362	-15.26128	114.40000	0.00000	0.00000	0.12033	1,2,6
		1125	72.16149	-14.90170	114.40000	0.00000	0.00000	0.11921	1,2,6
		1126	72.50936	-14.54213	114.40000	0.00000	0.00000	0.11806	1,2,6
		1127	72.85723	-14.18255	114.40000	0.00000	0.00000	0.11689	1,2,6
		1128	73.20511	-13.82298	114.40000	0.00000	0.00000	0.11568	1,2,6
		1129	73.55298	-13.46340	114.40000	0.00000	0.00000	0.11445	1,2,6
		1130	73.90085	-13.10383	114.40000	0.00000	0.00000	0.11320	1,2,6
		1131	74.24872	-12.74426	114.40000	0.00000	0.00000	0.11193	1,2,6
		1132	74.59660	-12.38468	114.40000	0.00000	0.00000	0.11063	1,2,6
		1133	74.94447	-12.02511	114.40000	0.00000	0.00000	0.10932	1,2,6
		1134	75.29234	-11.66553	114.40000	0.00000	0.00000	0.10800	1,2,6
		1135	75.64021	-11.30596	114.40000	0.00000	0.00000	0.10666	1,2,6
		1136	75.98809	-10.94638	114.40000	0.00000	0.00000	0.10530	1,2,6
		1137	76.33596	-10.58681	114.40000	0.00000	0.00000	0.10394	1,2,6
		1138	76.68383	-10.22723	114.40000	0.00000	0.00000	0.10256	1,2,6
		1139	77.03170	-9.86766	114.40000	0.00000	0.00000	0.10118	1,2,6
		1140	77.37957	-9.50809	114.40000	0.00000	0.00000	0.09979	1,2,6
		1141	77.72745	-9.14851	114.40000	0.00000	0.00000	0.09840	1,2,6
		1142	78.07532	-8.78894	114.40000	0.00000	0.00000	0.09700	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1143	78.42319	-8.42936	114.40000	0.00000	0.00000	0.09561	1,2,6
		1144	78.77106	-8.06979	114.40000	0.00000	0.00000	0.09421	1,2,6
		1145	79.11894	-7.71021	114.40000	0.00000	0.00000	0.09281	1,2,6
		1146	79.46681	-7.35064	114.40000	0.00000	0.00000	0.09142	1,2,6
		1147	79.81468	-6.99106	114.40000	0.00000	0.00000	0.09002	1,2,6
		1148	80.16255	-6.63149	114.40000	0.00000	0.00000	0.08864	1,2,6
		1149	80.51043	-6.27191	114.40000	0.00000	0.00000	0.08726	1,2,6
		1150	80.85830	-5.91234	114.40000	0.00000	0.00000	0.08588	1,2,6
		1151	81.20617	-5.55277	114.40000	0.00000	0.00000	0.08452	1,2,6
		1152	81.55404	-5.19319	114.40000	0.00000	0.00000	0.08316	1,2,6
		1153	81.90191	-4.83362	114.40000	0.00000	0.00000	0.08181	1,2,6
		1154	82.24979	-4.47404	114.40000	0.00000	0.00000	0.08047	1,2,6
		1155	82.59766	-4.11447	114.40000	0.00000	0.00000	0.07915	1,2,6
		1156	82.94553	-3.75489	114.40000	0.00000	0.00000	0.07783	1,2,6
		1157	83.29340	-3.39532	114.40000	0.00000	0.00000	0.07653	1,2,6
		1158	83.64128	-3.03574	114.40000	0.00000	0.00000	0.07524	1,2,6
		1159	83.98915	-2.67617	114.40000	0.00000	0.00000	0.07397	1,2,6
		1160	84.33702	-2.31660	114.40000	0.00000	0.00000	0.07271	1,2,6
		1161	84.68489	-1.95702	114.40000	0.00000	0.00000	0.07146	1,2,6
		1162	85.03277	-1.59745	114.40000	0.00000	0.00000	0.07023	1,2,6
		1163	85.38064	-1.23787	114.40000	0.00000	0.00000	0.06901	1,2,6
		1164	85.72851	-0.87830	114.40000	0.00000	0.00000	0.06781	1,2,6
		1165	86.07638	-0.51872	114.40000	0.00000	0.00000	0.06663	1,2,6
		1166	86.42426	-0.15915	114.40000	0.00000	0.00000	0.06546	1,2,6
		1167	86.77213	0.20043	114.40000	0.00000	0.00000	0.06431	1,2,6
		1168	38.25000	10.86000	114.40000	0.00000	0.00000	-0.23006	1,2,6
		1169	38.59479	11.22310	114.40000	0.00000	0.00000	-0.15077	1,2,6
		1170	38.93958	11.58620	114.40000	0.00000	0.00000	-0.08306	1,2,6
		1171	39.28437	11.94930	114.40000	0.00000	0.00000	-0.02530	1,2,6
		1172	39.62915	12.31239	114.40000	0.00000	0.00000	0.02392	1,2,6
		1173	39.97394	12.67549	114.40000	0.00000	0.00000	0.06577	1,2,6
		1174	40.31873	13.03859	114.40000	0.00000	0.00000	0.10124	1,2,6
		1175	40.66352	13.40169	114.40000	0.00000	0.00000	0.13121	1,2,6
		1176	41.00831	13.76479	114.40000	0.00000	0.00000	0.15639	1,2,6
		1177	41.35310	14.12789	114.40000	0.00000	0.00000	0.17741	1,2,6
		1178	41.69789	14.49099	114.40000	0.00000	0.00000	0.19484	1,2,6
		1179	42.04268	14.85408	114.40000	0.00000	0.00000	0.20913	1,2,6
		1180	42.38746	15.21718	114.40000	0.00000	0.00000	0.22069	1,2,6
		1181	42.73225	15.58028	114.40000	0.00000	0.00000	0.22988	1,2,6
		1182	43.07704	15.94338	114.40000	0.00000	0.00000	0.23702	1,2,6
		1183	43.42183	16.30648	114.40000	0.00000	0.00000	0.24237	1,2,6
		1184	43.76662	16.66958	114.40000	0.00000	0.00000	0.24616	1,2,6
		1185	44.11141	17.03268	114.40000	0.00000	0.00000	0.24862	1,2,6
		1186	44.45620	17.39577	114.40000	0.00000	0.00000	0.24991	1,2,6
		1187	44.80099	17.75887	114.40000	0.00000	0.00000	0.25020	1,2,6
		1188	45.14577	18.12197	114.40000	0.00000	0.00000	0.24963	1,2,6
		1189	45.49056	18.48507	114.40000	0.00000	0.00000	0.24833	1,2,6
		1190	45.83535	18.84817	114.40000	0.00000	0.00000	0.24639	1,2,6
		1191	46.18014	19.21127	114.40000	0.00000	0.00000	0.24391	1,2,6
		1192	46.52493	19.57437	114.40000	0.00000	0.00000	0.24099	1,2,6
		1193	46.86972	19.93746	114.40000	0.00000	0.00000	0.23768	1,2,6
		1194	47.21451	20.30056	114.40000	0.00000	0.00000	0.23406	1,2,6
		1195	47.55930	20.66366	114.40000	0.00000	0.00000	0.23019	1,2,6
		1196	47.90408	21.02676	114.40000	0.00000	0.00000	0.22610	1,2,6
		1197	48.24887	21.38986	114.40000	0.00000	0.00000	0.22185	1,2,6
		1198	48.59366	21.75296	114.40000	0.00000	0.00000	0.21748	1,2,6
		1199	48.93845	22.11606	114.40000	0.00000	0.00000	0.21301	1,2,6
		1200	49.28324	22.47915	114.40000	0.00000	0.00000	0.20847	1,2,6
		1201	49.62803	22.84225	114.40000	0.00000	0.00000	0.20390	1,2,6
		1202	49.97282	23.20535	114.40000	0.00000	0.00000	0.19930	1,2,6
		1203	50.31761	23.56845	114.40000	0.00000	0.00000	0.19471	1,2,6
		1204	50.66239	23.93155	114.40000	0.00000	0.00000	0.19013	1,2,6
		1205	51.00718	24.29465	114.40000	0.00000	0.00000	0.18559	1,2,6
		1206	51.35197	24.65775	114.40000	0.00000	0.00000	0.18108	1,2,6
		1207	51.69676	25.02085	114.40000	0.00000	0.00000	0.17663	1,2,6
		1208	52.04155	25.38394	114.40000	0.00000	0.00000	0.17223	1,2,6
		1209	52.38634	25.74704	114.40000	0.00000	0.00000	0.16791	1,2,6
		1210	52.73113	26.11014	114.40000	0.00000	0.00000	0.16366	1,2,6
		1211	53.07592	26.47324	114.40000	0.00000	0.00000	0.15948	1,2,6
		1212	53.42070	26.83634	114.40000	0.00000	0.00000	0.15539	1,2,6
		1213	53.76549	27.19944	114.40000	0.00000	0.00000	0.15138	1,2,6
		1214	54.11028	27.56254	114.40000	0.00000	0.00000	0.14746	1,2,6
		1215	54.45507	27.92563	114.40000	0.00000	0.00000	0.14363	1,2,6
		1216	54.79986	28.28873	114.40000	0.00000	0.00000	0.13989	1,2,6
		1217	55.14465	28.65183	114.40000	0.00000	0.00000	0.13624	1,2,6
		1218	55.48944	29.01493	114.40000	0.00000	0.00000	0.13268	1,2,6
		1219	55.83423	29.37803	114.40000	0.00000	0.00000	0.12921	1,2,6
		1220	56.17901	29.74113	114.40000	0.00000	0.00000	0.12583	1,2,6
		1221	56.52380	30.10423	114.40000	0.00000	0.00000	0.12254	1,2,6
		1222	56.86859	30.46732	114.40000	0.00000	0.00000	0.11933	1,2,6
		1223	57.21338	30.83042	114.40000	0.00000	0.00000	0.11621	1,2,6
		1224	57.55817	31.19352	114.40000	0.00000	0.00000	0.11318	1,2,6
		1225	57.90296	31.55662	114.40000	0.00000	0.00000	0.11025	1,2,6
		1226	58.24775	31.91972	114.40000	0.00000	0.00000	0.10737	1,2,6
		1227	58.59254	32.28282	114.40000	0.00000	0.00000	0.10458	1,2,6
		1228	58.93732	32.64592	114.40000	0.00000	0.00000	0.10188	1,2,6
		1229	59.28211	33.00901	114.40000	0.00000	0.00000	0.09925	1,2,6
		1230	59.62690	33.37211	114.40000	0.00000	0.00000	0.09670	1,2,6
		1231	59.97169	33.73521	114.40000	0.00000	0.00000	0.09422	1,2,6
		1232	60.31648	34.09831	114.40000	0.00000	0.00000	0.09181	1,2,6
		1233	60.66127	34.46141	114.40000	0.00000	0.00000	0.08947	1,2,6
		1234	61.00606	34.82451	114.40000	0.00000	0.00000	0.08720	1,2,6
		1235	61.35085	35.18761	114.40000	0.00000	0.00000	0.08500	1,2,6
		1236	61.69563	35.55070	114.40000	0.00000	0.00000	0.08286	1,2,6
		1237	62.04042	35.91380	114.40000	0.00000	0.00000	0.08078	1,2,6
		1238	62.38521	36.27690	114.40000	0.00000	0.00000	0.07876	1,2,6
		1239	62.73000	36.64000	114.40000	0.00000	0.00000	0.07680	1,2,6
		1240	62.36278	36.99556	114.40000	0.00000	0.00000	0.07644	1,2,6
		1241	61.99556	37.35111	114.40000	0.00000	0.00000	0.07606	1,2,6
		1242	61.62833	37.70667	114.40000	0.00000	0.00000	0.07567	1,2,6
		1243	61.26111	38.06222	114.40000	0.00000	0.00000	0.07525	1,2,6
		1244	60.89389	38.41778	114.40000	0.00000	0.00000	0.07482	1,2,6
		1245	60.52667	38.77333	114.40000	0.00000	0.00000	0.07437	1,2,6
		1246	60.15944	39.12889	114.40000	0.00000	0.00000	0.07391	1,2,6
		1247	59.79222	39.48444	114.40000	0.00000	0.00000	0.07343	1,2,6
		1248	59.42500	39.84000	114.40000	0.00000	0.00000	0.07294	1,2,6
		1249	59.05778	40.19556	114.40000	0.00000	0.00000	0.07243	1,2,6
		1250	58.69056	40.55111	114.40000	0.00000	0.00000	0.07191	1,2,6
		1251	58.32333	40.90667	114.40000	0.00000	0.00000	0.07138	1,2,6
		1252	57.95611	41.26222	114.40000	0.00000	0.00000	0.07083	1,2,6
		1253	57.58889	41.61778	114.40000	0.00000	0.00000	0.07028	1,2,6
		1254	57.22167	41.97333	114.40000	0.00000	0.00000	0.06971	1,2,6
		1255	56.85444	42.32889	114.40000	0.00000	0.00000	0.06913	1,2,6
		1256	56.48722	42.68444	114.40000	0.00000	0.00000	0.06854	1,2,6
		1257	56.12000	43.04000	114.40000	0.00000	0.00000	0.06794	1,2,6
		1258	55.74375	42.67125	114.40000	0.00000	0.00000	0.06961	1,2,6
		1259	55.36750	42.30250	114.40000	0.00000	0.00000	0.07132	1,2,6
		1260	54.99125	41.93375	114.40000	0.00000	0.00000	0.07309	1,2,6
		1261	54.61500	41.56500	114.40000	0.00000	0.00000	0.07490	1,2,6
		1262	54.23875	41.19625	114.40000	0.00000	0.00000	0.07676	1,2,6
		1263	53.86250	40.82750	114.40000	0.00000	0.00000	0.07868	1,2,6
		1264	53.48625	40.45875	114.40000	0.00000	0.00000	0.08065	1,2,6
		1265	53.11000	40.09000	114.40000	0.00000	0.00000	0.08267	1,2,6
		1266	52.70333	40.48333	114.40000	0.00000	0.00000	0.08175	1,2,6
		1267	52.29667	40.87667	114.40000	0.00000	0.00000	0.08081	1,2,6
		1268	51.89000	41.27000	114.40000	0.00000	0.00000	0.07986	1,2,6
		1269	51.53867	40.92400	114.40000	0.00000	0.00000	0.08170	1,2,6
		1270	51.18733	40.57800	114.40000	0.00000	0.00000	0.08359	1,2,6
		1271	50.83600	40.23200	114.40000	0.00000	0.00000	0.08552	1,2,6
		1272	50.48467	39.88600	114.40000	0.00000	0.00000	0.08750	1,2,6
		1273	50.13333	39.54000	114.40000	0.00000	0.00000	0.08953	1,2,6
		1274	49.78200	39.19400	114.40000	0.00000	0.00000	0.09161	1,2,6
		1275	49.43067	38.84800	114.40000	0.00000	0.00000	0.09374	1,2,6
		1276	49.07933	38.50200	114.40000	0.00000	0.00000	0.09592	1,2,6
		1277	48.72800	38.15600	114.40000	0.00000	0.00000	0.09815	1,2,6
		1278	48.37667	37.81000	114.40000	0.00000	0.00000	0.10044	1,2,6
		1279	48.02533	37.46400	114.40000	0.00000	0.00000	0.10278	1,2,6
		1280	47.67400	37.11800	114.40000	0.00000	0.00000	0.10517	1,2,6
		1281	47.32267	36.77200	114.40000	0.00000	0.00000	0.10761	1,2,6
		1282	46.97133	36.42600	114.40000	0.00000	0.00000	0.11011	1,2,6
		1283	46.62000	36.08000	114.40000	0.00000	0.00000	0.11267	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]		
		1284	46.28400	36.39200	114.40000	0.00000	0.00000	0.11137	1,2,6	
		1285	45.94800	36.70400	114.40000	0.00000	0.00000	0.11007	1,2,6	
		1286	45.61200	37.01600	114.40000	0.00000	0.00000	0.10876	1,2,6	
		1287	45.27600	37.32800	114.40000	0.00000	0.00000	0.10745	1,2,6	
		1288	44.94000	37.64000	114.40000	0.00000	0.00000	0.10613	1,2,6	
		1289	44.59422	37.27333	114.40000	0.00000	0.00000	0.10861	1,2,6	
		1290	44.24844	36.90667	114.40000	0.00000	0.00000	0.11115	1,2,6	
		1291	43.90267	36.54000	114.40000	0.00000	0.00000	0.11374	1,2,6	
		1292	43.55689	36.17333	114.40000	0.00000	0.00000	0.11638	1,2,6	
		1293	43.21111	35.80667	114.40000	0.00000	0.00000	0.11908	1,2,6	
		1294	42.86533	35.44000	114.40000	0.00000	0.00000	0.12183	1,2,6	
		1295	42.51956	35.07333	114.40000	0.00000	0.00000	0.12463	1,2,6	
		1296	42.17378	34.70667	114.40000	0.00000	0.00000	0.12748	1,2,6	
		1297	41.82800	34.34000	114.40000	0.00000	0.00000	0.13039	1,2,6	
		1298	41.48222	33.97333	114.40000	0.00000	0.00000	0.13334	1,2,6	
		1299	41.13644	33.60667	114.40000	0.00000	0.00000	0.13635	1,2,6	
		1300	40.79067	33.24000	114.40000	0.00000	0.00000	0.13940	1,2,6	
		1301	40.44489	32.87333	114.40000	0.00000	0.00000	0.14249	1,2,6	
		1302	40.09911	32.50667	114.40000	0.00000	0.00000	0.14562	1,2,6	
		1303	39.75333	32.14000	114.40000	0.00000	0.00000	0.14880	1,2,6	
		1304	39.40756	31.77333	114.40000	0.00000	0.00000	0.15201	1,2,6	
		1305	39.06178	31.40667	114.40000	0.00000	0.00000	0.15525	1,2,6	
		1306	38.71600	31.04000	114.40000	0.00000	0.00000	0.15851	1,2,6	
		1307	38.37022	30.67333	114.40000	0.00000	0.00000	0.16181	1,2,6	
		1308	38.02444	30.30667	114.40000	0.00000	0.00000	0.16511	1,2,6	
		1309	37.67867	29.94000	114.40000	0.00000	0.00000	0.16843	1,2,6	
		1310	37.33289	29.57333	114.40000	0.00000	0.00000	0.17176	1,2,6	
		1311	36.98711	29.20667	114.40000	0.00000	0.00000	0.17508	1,2,6	
		1312	36.64133	28.84000	114.40000	0.00000	0.00000	0.17839	1,2,6	
		1313	36.29556	28.47333	114.40000	0.00000	0.00000	0.18168	1,2,6	
		1314	35.94978	28.10667	114.40000	0.00000	0.00000	0.18495	1,2,6	
		1315	35.60400	27.74000	114.40000	0.00000	0.00000	0.18817	1,2,6	
		1316	35.25822	27.37333	114.40000	0.00000	0.00000	0.19135	1,2,6	
		1317	34.91244	27.00667	114.40000	0.00000	0.00000	0.19446	1,2,6	
		1318	34.56667	26.64000	114.40000	0.00000	0.00000	0.19749	1,2,6	
		1319	34.22089	26.27333	114.40000	0.00000	0.00000	0.20044	1,2,6	
		1320	33.87511	25.90667	114.40000	0.00000	0.00000	0.20328	1,2,6	
		1321	33.52933	25.54000	114.40000	0.00000	0.00000	0.20600	1,2,6	
		1322	33.18356	25.17333	114.40000	0.00000	0.00000	0.20858	1,2,6	
		1323	32.83778	24.80667	114.40000	0.00000	0.00000	0.21100	1,2,6	
		1324	32.49200	24.44000	114.40000	0.00000	0.00000	0.21324	1,2,6	
		1325	32.14622	24.07333	114.40000	0.00000	0.00000	0.21528	1,2,6	
		1326	31.80044	23.70667	114.40000	0.00000	0.00000	0.21711	1,2,6	
		1327	31.45467	23.34000	114.40000	0.00000	0.00000	0.21869	1,2,6	
		1328	31.10889	22.97333	114.40000	0.00000	0.00000	0.22002	1,2,6	
		1329	30.76311	22.60667	114.40000	0.00000	0.00000	0.22105	1,2,6	
		1330	30.41733	22.24000	114.40000	0.00000	0.00000	0.22177	1,2,6	
		1331	30.07156	21.87333	114.40000	0.00000	0.00000	0.22216	1,2,6	
		1332	29.72578	21.50667	114.40000	0.00000	0.00000	0.22220	1,2,6	
		1333	29.38000	21.14000	114.40000	0.00000	0.00000	0.22185	1,2,6	
		1334	29.77000	20.74250	114.40000	0.00000	0.00000	0.22281	1,2,6	
		1335	30.16000	20.34500	114.40000	0.00000	0.00000	0.22311	1,2,6	
		1336	30.55000	19.94750	114.40000	0.00000	0.00000	0.22268	1,2,6	
		1337	30.94000	19.55000	114.40000	0.00000	0.00000	0.22143	1,2,6	
		1338	30.64000	19.25333	114.40000	0.00000	0.00000	0.21849	1,2,6	
		1339	30.34000	18.95667	114.40000	0.00000	0.00000	0.21504	1,2,6	
		1340	30.04000	18.66000	114.40000	0.00000	0.00000	0.21105	1,2,6	
		1341	30.39696	18.32087	114.40000	0.00000	0.00000	0.20694	1,2,6	
		1342	30.75391	17.98174	114.40000	0.00000	0.00000	0.20181	1,2,6	
		1343	31.11087	17.64261	114.40000	0.00000	0.00000	0.19557	1,2,6	
		1344	31.46783	17.30348	114.40000	0.00000	0.00000	0.18816	1,2,6	
		1345	31.82478	16.96435	114.40000	0.00000	0.00000	0.17950	1,2,6	
		1346	32.18174	16.62522	114.40000	0.00000	0.00000	0.16952	1,2,6	
		1347	32.53870	16.28609	114.40000	0.00000	0.00000	0.15816	1,2,6	
		1348	32.89565	15.94696	114.40000	0.00000	0.00000	0.14536	1,2,6	
		1349	33.25261	15.60783	114.40000	0.00000	0.00000	0.13108	1,2,6	
		1350	33.60957	15.26870	114.40000	0.00000	0.00000	0.11528	1,2,6	
		1351	33.96652	14.92957	114.40000	0.00000	0.00000	0.09793	1,2,6	
		1352	34.32348	14.59043	114.40000	0.00000	0.00000	0.07902	1,2,6	
		1353	34.68043	14.25130	114.40000	0.00000	0.00000	0.05853	1,2,6	
		1354	35.03739	13.91217	114.40000	0.00000	0.00000	0.03647	1,2,6	
		1355	35.39435	13.57304	114.40000	0.00000	0.00000	0.01285	1,2,6	
		1356	35.75130	13.23391	114.40000	0.00000	0.00000	-0.01232	1,2,6	
		1357	36.10826	12.89478	114.40000	0.00000	0.00000	-0.03901	1,2,6	
		1358	36.46522	12.55565	114.40000	0.00000	0.00000	-0.06721	1,2,6	
		1359	36.82217	12.21652	114.40000	0.00000	0.00000	-0.09689	1,2,6	
		1360	37.17913	11.87739	114.40000	0.00000	0.00000	-0.12803	1,2,6	
		1361	37.53609	11.53826	114.40000	0.00000	0.00000	-0.16061	1,2,6	
		1362	37.89304	11.19913	114.40000	0.00000	0.00000	-0.19462	1,2,6	
		1363	-55.00000	-65.00000	112.00000	0.00000	0.00000	0.00320		1
		1364	-55.00000	-60.00000	112.00000	0.00000	0.00000	0.00344		1
		1365	-55.00000	-55.00000	112.00000	0.00000	0.00000	0.00368		1
		1366	-55.00000	-50.00000	112.00000	0.00000	0.00000	0.00393		1
		1367	-55.00000	-45.00000	112.00000	0.00000	0.00000	0.00418		1
		1368	-55.00000	-40.00000	112.00000	0.00000	0.00000	0.00443		1
		1369	-55.00000	-35.00000	112.00000	0.00000	0.00000	0.00467		1
		1370	-55.00000	-30.00000	112.00000	0.00000	0.00000	0.00490		1
		1371	-55.00000	-25.00000	112.00000	0.00000	0.00000	0.00510		1
		1372	-55.00000	-20.00000	112.00000	0.00000	0.00000	0.00529		1
		1373	-55.00000	-15.00000	112.00000	0.00000	0.00000	0.00544		1
		1374	-55.00000	-10.00000	112.00000	0.00000	0.00000	0.00555		1
		1375	-55.00000	-5.00000	112.00000	0.00000	0.00000	0.00563		1
		1376	-55.00000	0.00000	112.00000	0.00000	0.00000	0.00565		1
		1377	-55.00000	5.00000	112.00000	0.00000	0.00000	0.00564		1
		1378	-55.00000	10.00000	112.00000	0.00000	0.00000	0.00558		1
		1379	-55.00000	15.00000	112.00000	0.00000	0.00000	0.00547		1
		1380	-55.00000	20.00000	112.00000	0.00000	0.00000	0.00533		1
		1381	-55.00000	25.00000	112.00000	0.00000	0.00000	0.00516		1
		1382	-55.00000	30.00000	112.00000	0.00000	0.00000	0.00495		1
		1383	-55.00000	35.00000	112.00000	0.00000	0.00000	0.00473		1
		1384	-55.00000	40.00000	112.00000	0.00000	0.00000	0.00449		1
		1385	-55.00000	45.00000	112.00000	0.00000	0.00000	0.00424		1
		1386	-55.00000	50.00000	112.00000	0.00000	0.00000	0.00399		1
		1387	-55.00000	55.00000	112.00000	0.00000	0.00000	0.00374		1
		1388	-55.00000	60.00000	112.00000	0.00000	0.00000	0.00349		1
		1389	-55.00000	65.00000	112.00000	0.00000	0.00000	0.00325		1
		1390	-55.00000	70.00000	112.00000	0.00000	0.00000	0.00302		1
		1391	-55.00000	75.00000	112.00000	0.00000	0.00000	0.00281		1
		1392	-55.00000	80.00000	112.00000	0.00000	0.00000	0.00260		1
		1393	-55.00000	85.00000	112.00000	0.00000	0.00000	0.00241		1
		1394	-55.00000	90.00000	112.00000	0.00000	0.00000	0.00223		1
		1395	-55.00000	95.00000	112.00000	0.00000	0.00000	0.00206		1
		1396	-55.00000	100.00000	112.00000	0.00000	0.00000	0.00191		1
		1397	-55.00000	105.00000	112.00000	0.00000	0.00000	0.00176		1
		1398	-50.00000	-65.00000	112.00000	0.00000	0.00000	0.00730		1
		1399	-50.00000	-60.00000	112.00000	0.00000	0.00000	0.00789		1
		1400	-50.00000	-55.00000	112.00000	0.00000	0.00000	0.00851		1
		1401	-50.00000	-50.00000	112.00000	0.00000	0.00000	0.00916		1
		1402	-50.00000	-45.00000	112.00000	0.00000	0.00000	0.00982		1
		1403	-50.00000	-40.00000	112.00000	0.00000	0.00000	0.01048		1
		1404	-50.00000	-35.00000	112.00000	0.00000	0.00000	0.01113		1
		1405	-50.00000	-30.00000	112.00000	0.00000	0.00000	0.01176		1
		1406	-50.00000	-25.00000	112.00000	0.00000	0.00000	0.01233		1
		1407	-50.00000	-20.00000	112.00000	0.00000	0.00000	0.01285		1
		1408	-50.00000	-15.00000	112.00000	0.00000	0.00000	0.01328		1
		1409	-50.00000	-10.00000	112.00000	0.00000	0.00000	0.01361		1
		1410	-50.00000	-5.00000	112.00000	0.00000	0.00000	0.01382		1
		1411	-50.00000	0.00000	112.00000	0.00000	0.00000	0.01390		1
		1412	-50.00000	5.00000	112.00000	0.00000	0.00000	0.01386		1
		1413	-50.00000	10.00000	112.00000	0.00000	0.00000	0.01369		1
		1414	-50.00000	15.00000	112.00000	0.00000	0.00000	0.01339		1
		1415	-50.00000	20.00000	112.00000	0.00000	0.00000	0.01299		1
		1416	-50.00000	25.00000	112.00000	0.00000	0.00000	0.01250		1
		1417	-50.00000	30.00000	112.00000	0.00000	0.00000	0.01193		1
		1418	-50.00000	35.00000	112.00000	0.00000	0.00000	0.01131		1
		1419	-50.00000	40.00000	112.00000	0.00000	0.00000	0.01066		1
		1420	-50.00000	45.00000	112.00000	0.00000	0.00000	0.00999		1
		1421	-50.00000	50.00000	112.00000	0.00000	0.00000	0.00932		1
		1422	-50.00000	55.00000	112.00000	0.00000	0.00000	0.00867		1
		1423	-50.00000	60.00000	112.00000	0.00000	0.00000	0.00803		1
		1424	-50.00000	65.00000	112.00000	0.00000	0.00000	0.00742		1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1425	-50.00000	70.00000	112.00000	0.00000	0.00000	0.00685	1
		1426	-50.00000	75.00000	112.00000	0.00000	0.00000	0.00631	1
		1427	-50.00000	80.00000	112.00000	0.00000	0.00000	0.00580	1
		1428	-50.00000	85.00000	112.00000	0.00000	0.00000	0.00534	1
		1429	-50.00000	90.00000	112.00000	0.00000	0.00000	0.00491	1
		1430	-50.00000	95.00000	112.00000	0.00000	0.00000	0.00222	1
		1431	-50.00000	100.00000	112.00000	0.00000	0.00000	0.00205	1
		1432	-50.00000	105.00000	112.00000	0.00000	0.00000	0.00189	1
		1433	-45.00000	-65.00000	112.00000	0.00000	0.00000	0.00811	1
		1434	-45.00000	-60.00000	112.00000	0.00000	0.00000	0.00882	1
		1435	-45.00000	-55.00000	112.00000	0.00000	0.00000	0.00958	1
		1436	-45.00000	-50.00000	112.00000	0.00000	0.00000	0.01037	1
		1437	-45.00000	-45.00000	112.00000	0.00000	0.00000	0.01118	1
		1438	-45.00000	-40.00000	112.00000	0.00000	0.00000	0.01201	1
		1439	-45.00000	-35.00000	112.00000	0.00000	0.00000	0.01283	1
		1440	-45.00000	-30.00000	112.00000	0.00000	0.00000	0.01362	1
		1441	-45.00000	-25.00000	112.00000	0.00000	0.00000	0.01437	1
		1442	-45.00000	-20.00000	112.00000	0.00000	0.00000	0.01503	1
		1443	-45.00000	-15.00000	112.00000	0.00000	0.00000	0.01559	1
		1444	-45.00000	-10.00000	112.00000	0.00000	0.00000	0.01602	1
		1445	-45.00000	-5.00000	112.00000	0.00000	0.00000	0.01630	1
		1446	-45.00000	0.00000	112.00000	0.00000	0.00000	0.01642	1
		1447	-45.00000	5.00000	112.00000	0.00000	0.00000	0.01636	1
		1448	-45.00000	10.00000	112.00000	0.00000	0.00000	0.01613	1
		1449	-45.00000	15.00000	112.00000	0.00000	0.00000	0.01575	1
		1450	-45.00000	20.00000	112.00000	0.00000	0.00000	0.01522	1
		1451	-45.00000	25.00000	112.00000	0.00000	0.00000	0.01458	1
		1452	-45.00000	30.00000	112.00000	0.00000	0.00000	0.01385	1
		1453	-45.00000	35.00000	112.00000	0.00000	0.00000	0.01306	1
		1454	-45.00000	40.00000	112.00000	0.00000	0.00000	0.01224	1
		1455	-45.00000	45.00000	112.00000	0.00000	0.00000	0.01140	1
		1456	-45.00000	50.00000	112.00000	0.00000	0.00000	0.01057	1
		1457	-45.00000	55.00000	112.00000	0.00000	0.00000	0.00976	1
		1458	-45.00000	60.00000	112.00000	0.00000	0.00000	0.00899	1
		1459	-45.00000	65.00000	112.00000	0.00000	0.00000	0.00826	1
		1460	-45.00000	70.00000	112.00000	0.00000	0.00000	0.00758	1
		1461	-45.00000	75.00000	112.00000	0.00000	0.00000	0.00694	1
		1462	-45.00000	80.00000	112.00000	0.00000	0.00000	0.00635	1
		1463	-45.00000	85.00000	112.00000	0.00000	0.00000	0.00581	1
		1464	-45.00000	90.00000	112.00000	0.00000	0.00000	0.00532	1
		1465	-45.00000	95.00000	112.00000	0.00000	0.00000	0.00239	1
		1466	-45.00000	100.00000	112.00000	0.00000	0.00000	0.00220	1
		1467	-45.00000	105.00000	112.00000	0.00000	0.00000	0.00202	1
		1468	-40.00000	-65.00000	112.00000	0.00000	0.00000	0.00903	1
		1469	-40.00000	-60.00000	112.00000	0.00000	0.00000	0.00988	1
		1470	-40.00000	-55.00000	112.00000	0.00000	0.00000	0.01080	1
		1471	-40.00000	-50.00000	112.00000	0.00000	0.00000	0.01176	1
		1472	-40.00000	-45.00000	112.00000	0.00000	0.00000	0.01278	1
		1473	-40.00000	-40.00000	112.00000	0.00000	0.00000	0.01381	1
		1474	-40.00000	-35.00000	112.00000	0.00000	0.00000	0.01486	1
		1475	-40.00000	-30.00000	112.00000	0.00000	0.00000	0.01588	1
		1476	-40.00000	-25.00000	112.00000	0.00000	0.00000	0.01684	1
		1477	-40.00000	-20.00000	112.00000	0.00000	0.00000	0.01771	1
		1478	-40.00000	-15.00000	112.00000	0.00000	0.00000	0.01846	1
		1479	-40.00000	-10.00000	112.00000	0.00000	0.00000	0.01903	1
		1480	-40.00000	-5.00000	112.00000	0.00000	0.00000	0.01941	1
		1481	-40.00000	0.00000	112.00000	0.00000	0.00000	0.01956	1
		1482	-40.00000	5.00000	112.00000	0.00000	0.00000	0.01949	1
		1483	-40.00000	10.00000	112.00000	0.00000	0.00000	0.01919	1
		1484	-40.00000	15.00000	112.00000	0.00000	0.00000	0.01867	1
		1485	-40.00000	20.00000	112.00000	0.00000	0.00000	0.01798	1
		1486	-40.00000	25.00000	112.00000	0.00000	0.00000	0.01714	1
		1487	-40.00000	30.00000	112.00000	0.00000	0.00000	0.01619	1
		1488	-40.00000	35.00000	112.00000	0.00000	0.00000	0.01517	1
		1489	-40.00000	40.00000	112.00000	0.00000	0.00000	0.01411	1
		1490	-40.00000	45.00000	112.00000	0.00000	0.00000	0.01306	1
		1491	-40.00000	50.00000	112.00000	0.00000	0.00000	0.01202	1
		1492	-40.00000	55.00000	112.00000	0.00000	0.00000	0.01103	1
		1493	-40.00000	60.00000	112.00000	0.00000	0.00000	0.01009	1
		1494	-40.00000	65.00000	112.00000	0.00000	0.00000	0.00921	1
		1495	-40.00000	70.00000	112.00000	0.00000	0.00000	0.00839	1
		1496	-40.00000	75.00000	112.00000	0.00000	0.00000	0.00764	1
		1497	-40.00000	80.00000	112.00000	0.00000	0.00000	0.00695	1
		1498	-40.00000	85.00000	112.00000	0.00000	0.00000	0.00633	1
		1499	-40.00000	90.00000	112.00000	0.00000	0.00000	0.00576	1
		1500	-40.00000	95.00000	112.00000	0.00000	0.00000	0.00258	1
		1501	-40.00000	100.00000	112.00000	0.00000	0.00000	0.00235	1
		1502	-40.00000	105.00000	112.00000	0.00000	0.00000	0.00215	1
		1503	-35.00000	-65.00000	112.00000	0.00000	0.00000	0.01005	1
		1504	-35.00000	-60.00000	112.00000	0.00000	0.00000	0.01108	1
		1505	-35.00000	-55.00000	112.00000	0.00000	0.00000	0.01219	1
		1506	-35.00000	-50.00000	112.00000	0.00000	0.00000	0.01338	1
		1507	-35.00000	-45.00000	112.00000	0.00000	0.00000	0.01464	1
		1508	-35.00000	-40.00000	112.00000	0.00000	0.00000	0.01596	1
		1509	-35.00000	-35.00000	112.00000	0.00000	0.00000	0.01729	1
		1510	-35.00000	-30.00000	112.00000	0.00000	0.00000	0.01861	1
		1511	-35.00000	-25.00000	112.00000	0.00000	0.00000	0.01988	1
		1512	-35.00000	-20.00000	112.00000	0.00000	0.00000	0.02104	1
		1513	-35.00000	-15.00000	112.00000	0.00000	0.00000	0.02203	1
		1514	-35.00000	-10.00000	112.00000	0.00000	0.00000	0.02281	1
		1515	-35.00000	-5.00000	112.00000	0.00000	0.00000	0.02332	1
		1516	-35.00000	0.00000	112.00000	0.00000	0.00000	0.02354	1
		1517	-35.00000	5.00000	112.00000	0.00000	0.00000	0.02344	1
		1518	-35.00000	10.00000	112.00000	0.00000	0.00000	0.02303	1
		1519	-35.00000	15.00000	112.00000	0.00000	0.00000	0.02234	1
		1520	-35.00000	20.00000	112.00000	0.00000	0.00000	0.02141	1
		1521	-35.00000	25.00000	112.00000	0.00000	0.00000	0.02029	1
		1522	-35.00000	30.00000	112.00000	0.00000	0.00000	0.01903	1
		1523	-35.00000	35.00000	112.00000	0.00000	0.00000	0.01771	1
		1524	-35.00000	40.00000	112.00000	0.00000	0.00000	0.01635	1
		1525	-35.00000	45.00000	112.00000	0.00000	0.00000	0.01501	1
		1526	-35.00000	50.00000	112.00000	0.00000	0.00000	0.01371	1
		1527	-35.00000	55.00000	112.00000	0.00000	0.00000	0.01248	1
		1528	-35.00000	60.00000	112.00000	0.00000	0.00000	0.01133	1
		1529	-35.00000	65.00000	112.00000	0.00000	0.00000	0.01027	1
		1530	-35.00000	70.00000	112.00000	0.00000	0.00000	0.00929	1
		1531	-35.00000	75.00000	112.00000	0.00000	0.00000	0.00841	1
		1532	-35.00000	80.00000	112.00000	0.00000	0.00000	0.00761	1
		1533	-35.00000	85.00000	112.00000	0.00000	0.00000	0.00689	1
		1534	-35.00000	90.00000	112.00000	0.00000	0.00000	0.00624	1
		1535	-35.00000	95.00000	112.00000	0.00000	0.00000	0.00277	1
		1536	-35.00000	100.00000	112.00000	0.00000	0.00000	0.00252	1
		1537	-35.00000	105.00000	112.00000	0.00000	0.00000	0.00230	1
		1538	-30.00000	-65.00000	112.00000	0.00000	0.00000	0.01119	1
		1539	-30.00000	-60.00000	112.00000	0.00000	0.00000	0.01243	1
		1540	-30.00000	-55.00000	112.00000	0.00000	0.00000	0.01379	1
		1541	-30.00000	-50.00000	112.00000	0.00000	0.00000	0.01526	1
		1542	-30.00000	-45.00000	112.00000	0.00000	0.00000	0.01684	1
		1543	-30.00000	-40.00000	112.00000	0.00000	0.00000	0.01850	1
		1544	-30.00000	-35.00000	112.00000	0.00000	0.00000	0.02022	1
		1545	-30.00000	-30.00000	112.00000	0.00000	0.00000	0.02195	1
		1546	-30.00000	-25.00000	112.00000	0.00000	0.00000	0.02363	1
		1547	-30.00000	-20.00000	112.00000	0.00000	0.00000	0.02519	1
		1548	-30.00000	-15.00000	112.00000	0.00000	0.00000	0.02654	1
		1549	-30.00000	-10.00000	112.00000	0.00000	0.00000	0.02761	1
		1550	-30.00000	-5.00000	112.00000	0.00000	0.00000	0.02832	1
		1551	-30.00000	0.00000	112.00000	0.00000	0.00000	0.02863	1
		1552	-30.00000	5.00000	112.00000	0.00000	0.00000	0.02849	1
		1553	-30.00000	10.00000	112.00000	0.00000	0.00000	0.02793	1
		1554	-30.00000	15.00000	112.00000	0.00000	0.00000	0.02699	1
		1555	-30.00000	20.00000	112.00000	0.00000	0.00000	0.02571	1
		1556	-30.00000	25.00000	112.00000	0.00000	0.00000	0.02420	1
		1557	-30.00000	30.00000	112.00000	0.00000	0.00000	0.02253	1
		1558	-30.00000	35.00000	112.00000	0.00000	0.00000	0.02078	1
		1559	-30.00000	40.00000	112.00000	0.00000	0.00000	0.01902	1
		1560	-30.00000	45.00000	112.00000	0.00000	0.00000	0.01731	1
		1561	-30.00000	50.00000	112.00000	0.00000	0.00000	0.01567	1
		1562	-30.00000	55.00000	112.00000	0.00000	0.00000	0.01414	1
		1563	-30.00000	60.00000	112.00000	0.00000	0.00000	0.01274	1
		1564	-30.00000	65.00000	112.00000	0.00000	0.00000	0.01145	1
		1565	-30.00000	70.00000	112.00000	0.00000	0.00000	0.01029	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1566	-30.00000	75.00000	112.00000	0.00000	0.00000	0.00925	1
		1567	-30.00000	80.00000	112.00000	0.00000	0.00000	0.00831	1
		1568	-30.00000	85.00000	112.00000	0.00000	0.00000	0.00748	1
		1569	-30.00000	90.00000	112.00000	0.00000	0.00000	0.00674	1
		1570	-30.00000	95.00000	112.00000	0.00000	0.00000	0.00297	1
		1571	-30.00000	100.00000	112.00000	0.00000	0.00000	0.00269	1
		1572	-30.00000	105.00000	112.00000	0.00000	0.00000	0.00244	1
		1573	-25.00000	-65.00000	112.00000	0.00000	0.00000	0.01246	1
		1574	-25.00000	-60.00000	112.00000	0.00000	0.00000	0.01395	1
		1575	-25.00000	-55.00000	112.00000	0.00000	0.00000	0.01560	1
		1576	-25.00000	-50.00000	112.00000	0.00000	0.00000	0.01742	1
		1577	-25.00000	-45.00000	112.00000	0.00000	0.00000	0.01941	1
		1578	-25.00000	-40.00000	112.00000	0.00000	0.00000	0.02154	1
		1579	-25.00000	-35.00000	112.00000	0.00000	0.00000	0.02377	1
		1580	-25.00000	-30.00000	112.00000	0.00000	0.00000	0.02605	1
		1581	-25.00000	-25.00000	112.00000	0.00000	0.00000	0.02830	1
		1582	-25.00000	-20.00000	112.00000	0.00000	0.00000	0.03042	1
		1583	-25.00000	-15.00000	112.00000	0.00000	0.00000	0.03229	1
		1584	-25.00000	-10.00000	112.00000	0.00000	0.00000	0.03378	1
		1585	-25.00000	-5.00000	112.00000	0.00000	0.00000	0.03479	1
		1586	-25.00000	0.00000	112.00000	0.00000	0.00000	0.03522	1
		1587	-25.00000	5.00000	112.00000	0.00000	0.00000	0.03504	1
		1588	-25.00000	10.00000	112.00000	0.00000	0.00000	0.03426	1
		1589	-25.00000	15.00000	112.00000	0.00000	0.00000	0.03293	1
		1590	-25.00000	20.00000	112.00000	0.00000	0.00000	0.03117	1
		1591	-25.00000	25.00000	112.00000	0.00000	0.00000	0.02910	1
		1592	-25.00000	30.00000	112.00000	0.00000	0.00000	0.02685	1
		1593	-25.00000	35.00000	112.00000	0.00000	0.00000	0.02452	1
		1594	-25.00000	40.00000	112.00000	0.00000	0.00000	0.02222	1
		1595	-25.00000	45.00000	112.00000	0.00000	0.00000	0.02002	1
		1596	-25.00000	50.00000	112.00000	0.00000	0.00000	0.01795	1
		1597	-25.00000	55.00000	112.00000	0.00000	0.00000	0.01605	1
		1598	-25.00000	60.00000	112.00000	0.00000	0.00000	0.01432	1
		1599	-25.00000	65.00000	112.00000	0.00000	0.00000	0.01277	1
		1600	-25.00000	70.00000	112.00000	0.00000	0.00000	0.01139	1
		1601	-25.00000	75.00000	112.00000	0.00000	0.00000	0.01016	1
		1602	-25.00000	80.00000	112.00000	0.00000	0.00000	0.00907	1
		1603	-25.00000	85.00000	112.00000	0.00000	0.00000	0.00811	1
		1604	-25.00000	90.00000	112.00000	0.00000	0.00000	0.00727	1
		1605	-25.00000	95.00000	112.00000	0.00000	0.00000	0.00318	1
		1606	-25.00000	100.00000	112.00000	0.00000	0.00000	0.00287	1
		1607	-25.00000	105.00000	112.00000	0.00000	0.00000	0.00259	1
		1608	-20.00000	-65.00000	112.00000	0.00000	0.00000	0.01386	1
		1609	-20.00000	-60.00000	112.00000	0.00000	0.00000	0.01564	1
		1610	-20.00000	-55.00000	112.00000	0.00000	0.00000	0.01766	1
		1611	-20.00000	-50.00000	112.00000	0.00000	0.00000	0.01992	1
		1612	-20.00000	-45.00000	112.00000	0.00000	0.00000	0.02242	1
		1613	-20.00000	-40.00000	112.00000	0.00000	0.00000	0.02514	1
		1614	-20.00000	-35.00000	112.00000	0.00000	0.00000	0.02805	1
		1615	-20.00000	-30.00000	112.00000	0.00000	0.00000	0.03109	1
		1616	-20.00000	-25.00000	112.00000	0.00000	0.00000	0.03414	1
		1617	-20.00000	-20.00000	112.00000	0.00000	0.00000	0.03706	1
		1618	-20.00000	-15.00000	112.00000	0.00000	0.00000	0.03967	1
		1619	-20.00000	-10.00000	112.00000	0.00000	0.00000	0.04180	1
		1620	-20.00000	-5.00000	112.00000	0.00000	0.00000	0.04325	1
		1621	-20.00000	0.00000	112.00000	0.00000	0.00000	0.04388	1
		1622	-20.00000	5.00000	112.00000	0.00000	0.00000	0.04363	1
		1623	-20.00000	10.00000	112.00000	0.00000	0.00000	0.04251	1
		1624	-20.00000	15.00000	112.00000	0.00000	0.00000	0.04063	1
		1625	-20.00000	20.00000	112.00000	0.00000	0.00000	0.03816	1
		1626	-20.00000	25.00000	112.00000	0.00000	0.00000	0.03528	1
		1627	-20.00000	30.00000	112.00000	0.00000	0.00000	0.03220	1
		1628	-20.00000	35.00000	112.00000	0.00000	0.00000	0.02908	1
		1629	-20.00000	40.00000	112.00000	0.00000	0.00000	0.02605	1
		1630	-20.00000	45.00000	112.00000	0.00000	0.00000	0.02320	1
		1631	-20.00000	50.00000	112.00000	0.00000	0.00000	0.02058	1
		1632	-20.00000	55.00000	112.00000	0.00000	0.00000	0.01821	1
		1633	-20.00000	60.00000	112.00000	0.00000	0.00000	0.01609	1
		1634	-20.00000	65.00000	112.00000	0.00000	0.00000	0.01422	1
		1635	-20.00000	70.00000	112.00000	0.00000	0.00000	0.01258	1
		1636	-20.00000	75.00000	112.00000	0.00000	0.00000	0.01114	1
		1637	-20.00000	80.00000	112.00000	0.00000	0.00000	0.00988	1
		1638	-20.00000	85.00000	112.00000	0.00000	0.00000	0.00878	1
		1639	-20.00000	90.00000	112.00000	0.00000	0.00000	0.00782	1
		1640	-20.00000	95.00000	112.00000	0.00000	0.00000	0.00340	1
		1641	-20.00000	100.00000	112.00000	0.00000	0.00000	0.00305	1
		1642	-20.00000	105.00000	112.00000	0.00000	0.00000	0.00275	1
		1643	-15.00000	-65.00000	112.00000	0.00000	0.00000	0.01538	1
		1644	-15.00000	-60.00000	112.00000	0.00000	0.00000	0.01752	1
		1645	-15.00000	-55.00000	112.00000	0.00000	0.00000	0.01998	1
		1646	-15.00000	-50.00000	112.00000	0.00000	0.00000	0.02277	1
		1647	-15.00000	-45.00000	112.00000	0.00000	0.00000	0.02592	1
		1648	-15.00000	-40.00000	112.00000	0.00000	0.00000	0.02942	1
		1649	-15.00000	-35.00000	112.00000	0.00000	0.00000	0.03324	1
		1650	-15.00000	-30.00000	112.00000	0.00000	0.00000	0.03729	1
		1651	-15.00000	-25.00000	112.00000	0.00000	0.00000	0.04146	1
		1652	-15.00000	-20.00000	112.00000	0.00000	0.00000	0.04553	1
		1653	-15.00000	-15.00000	112.00000	0.00000	0.00000	0.04926	1
		1654	-15.00000	-10.00000	112.00000	0.00000	0.00000	0.05233	1
		1655	-15.00000	-5.00000	112.00000	0.00000	0.00000	0.05446	1
		1656	-15.00000	0.00000	112.00000	0.00000	0.00000	0.05541	1
		1657	-15.00000	5.00000	112.00000	0.00000	0.00000	0.05505	1
		1658	-15.00000	10.00000	112.00000	0.00000	0.00000	0.05342	1
		1659	-15.00000	15.00000	112.00000	0.00000	0.00000	0.05070	1
		1660	-15.00000	20.00000	112.00000	0.00000	0.00000	0.04715	1
		1661	-15.00000	25.00000	112.00000	0.00000	0.00000	0.04310	1
		1662	-15.00000	30.00000	112.00000	0.00000	0.00000	0.03884	1
		1663	-15.00000	35.00000	112.00000	0.00000	0.00000	0.03462	1
		1664	-15.00000	40.00000	112.00000	0.00000	0.00000	0.03061	1
		1665	-15.00000	45.00000	112.00000	0.00000	0.00000	0.02692	1
		1666	-15.00000	50.00000	112.00000	0.00000	0.00000	0.02359	1
		1667	-15.00000	55.00000	112.00000	0.00000	0.00000	0.02064	1
		1668	-15.00000	60.00000	112.00000	0.00000	0.00000	0.01806	1
		1669	-15.00000	65.00000	112.00000	0.00000	0.00000	0.01581	1
		1670	-15.00000	70.00000	112.00000	0.00000	0.00000	0.01386	1
		1671	-15.00000	75.00000	112.00000	0.00000	0.00000	0.01218	1
		1672	-15.00000	80.00000	112.00000	0.00000	0.00000	0.01073	1
		1673	-15.00000	85.00000	112.00000	0.00000	0.00000	0.00947	1
		1674	-15.00000	90.00000	112.00000	0.00000	0.00000	0.00839	1
		1675	-15.00000	95.00000	112.00000	0.00000	0.00000	0.00362	1
		1676	-15.00000	100.00000	112.00000	0.00000	0.00000	0.00324	1
		1677	-15.00000	105.00000	112.00000	0.00000	0.00000	0.00290	1
		1678	-10.00000	-65.00000	112.00000	0.00000	0.00000	0.01703	1
		1679	-10.00000	-60.00000	112.00000	0.00000	0.00000	0.01958	1
		1680	-10.00000	-55.00000	112.00000	0.00000	0.00000	0.02256	1
		1681	-10.00000	-50.00000	112.00000	0.00000	0.00000	0.02600	1
		1682	-10.00000	-45.00000	112.00000	0.00000	0.00000	0.02996	1
		1683	-10.00000	-40.00000	112.00000	0.00000	0.00000	0.03446	1
		1684	-10.00000	-35.00000	112.00000	0.00000	0.00000	0.03947	1
		1685	-10.00000	-30.00000	112.00000	0.00000	0.00000	0.04493	1
		1686	-10.00000	-25.00000	112.00000	0.00000	0.00000	0.05067	1
		1687	-10.00000	-20.00000	112.00000	0.00000	0.00000	0.05641	1
		1688	-10.00000	-15.00000	112.00000	0.00000	0.00000	0.06177	1
		1689	-10.00000	-10.00000	112.00000	0.00000	0.00000	0.06628	1
		1690	-10.00000	-5.00000	112.00000	0.00000	0.00000	0.06946	1
		1691	-10.00000	0.00000	112.00000	0.00000	0.00000	0.07090	1
		1692	-10.00000	5.00000	112.00000	0.00000	0.00000	0.07038	1
		1693	-10.00000	10.00000	112.00000	0.00000	0.00000	0.06797	1
		1694	-10.00000	15.00000	112.00000	0.00000	0.00000	0.06396	1
		1695	-10.00000	20.00000	112.00000	0.00000	0.00000	0.05880	1
		1696	-10.00000	25.00000	112.00000	0.00000	0.00000	0.05303	1
		1697	-10.00000	30.00000	112.00000	0.00000	0.00000	0.04709	1
		1698	-10.00000	35.00000	112.00000	0.00000	0.00000	0.04135	1
		1699	-10.00000	40.00000	112.00000	0.00000	0.00000	0.03602	1
		1700	-10.00000	45.00000	112.00000	0.00000	0.00000	0.03124	1
		1701	-10.00000	50.00000	112.00000	0.00000	0.00000	0.02702	1
		1702	-10.00000	55.00000	112.00000	0.00000	0.00000	0.02336	1
		1703	-10.00000	60.00000	112.00000	0.00000	0.00000	0.02021	1
		1704	-10.00000	65.00000	112.00000	0.00000	0.00000	0.01752	1
		1705	-10.00000	70.00000	112.00000	0.00000	0.00000	0.01522	1
		1706	-10.00000	75.00000	112.00000	0.00000	0.00000	0.01327	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1707	-10.00000	80.00000	112.00000	0.00000	0.00000	0.01160	1
		1708	-10.00000	85.00000	112.00000	0.00000	0.00000	0.01018	1
		1709	-10.00000	90.00000	112.00000	0.00000	0.00000	0.00897	1
		1710	-10.00000	95.00000	112.00000	0.00000	0.00000	0.00384	1
		1711	-10.00000	100.00000	112.00000	0.00000	0.00000	0.00342	1
		1712	-10.00000	105.00000	112.00000	0.00000	0.00000	0.00305	1
		1713	-5.00000	-65.00000	112.00000	0.00000	0.00000	0.01878	1
		1714	-5.00000	-60.00000	112.00000	0.00000	0.00000	0.02181	1
		1715	-5.00000	-55.00000	112.00000	0.00000	0.00000	0.02539	1
		1716	-5.00000	-50.00000	112.00000	0.00000	0.00000	0.02962	1
		1717	-5.00000	-45.00000	112.00000	0.00000	0.00000	0.03459	1
		1718	-5.00000	-40.00000	112.00000	0.00000	0.00000	0.04035	1
		1719	-5.00000	-35.00000	112.00000	0.00000	0.00000	0.04693	1
		1720	-5.00000	-30.00000	112.00000	0.00000	0.00000	0.05428	1
		1721	-5.00000	-25.00000	112.00000	0.00000	0.00000	0.06220	1
		1722	-5.00000	-20.00000	112.00000	0.00000	0.00000	0.07035	1
		1723	-5.00000	-15.00000	112.00000	0.00000	0.00000	0.07814	1
		1724	-5.00000	-10.00000	112.00000	0.00000	0.00000	0.08484	1
		1725	-5.00000	-5.00000	112.00000	0.00000	0.00000	0.08963	1
		1726	-5.00000	0.00000	112.00000	0.00000	0.00000	0.09182	1
		1727	-5.00000	5.00000	112.00000	0.00000	0.00000	0.09106	1
		1728	-5.00000	10.00000	112.00000	0.00000	0.00000	0.08743	1
		1729	-5.00000	15.00000	112.00000	0.00000	0.00000	0.08145	1
		1730	-5.00000	20.00000	112.00000	0.00000	0.00000	0.07388	1
		1731	-5.00000	25.00000	112.00000	0.00000	0.00000	0.06558	1
		1732	-5.00000	30.00000	112.00000	0.00000	0.00000	0.05726	1
		1733	-5.00000	35.00000	112.00000	0.00000	0.00000	0.04943	1
		1734	-5.00000	40.00000	112.00000	0.00000	0.00000	0.04236	1
		1735	-5.00000	45.00000	112.00000	0.00000	0.00000	0.03617	1
		1736	-5.00000	50.00000	112.00000	0.00000	0.00000	0.03085	1
		1737	-5.00000	55.00000	112.00000	0.00000	0.00000	0.02634	1
		1738	-5.00000	60.00000	112.00000	0.00000	0.00000	0.02253	1
		1739	-5.00000	65.00000	112.00000	0.00000	0.00000	0.01933	1
		1740	-5.00000	70.00000	112.00000	0.00000	0.00000	0.01665	1
		1741	-5.00000	75.00000	112.00000	0.00000	0.00000	0.01440	1
		1742	-5.00000	80.00000	112.00000	0.00000	0.00000	0.01250	1
		1743	-5.00000	85.00000	112.00000	0.00000	0.00000	0.01090	1
		1744	-5.00000	90.00000	112.00000	0.00000	0.00000	0.00955	1
		1745	-5.00000	95.00000	112.00000	0.00000	0.00000	0.00406	1
		1746	-5.00000	100.00000	112.00000	0.00000	0.00000	0.00360	1
		1747	-5.00000	105.00000	112.00000	0.00000	0.00000	0.00320	1
		1748	0.00000	-65.00000	112.00000	0.00000	0.00000	0.02061	1
		1749	0.00000	-60.00000	112.00000	0.00000	0.00000	0.02416	1
		1750	0.00000	-55.00000	112.00000	0.00000	0.00000	0.02845	1
		1751	0.00000	-50.00000	112.00000	0.00000	0.00000	0.03360	1
		1752	0.00000	-45.00000	112.00000	0.00000	0.00000	0.03978	1
		1753	0.00000	-40.00000	112.00000	0.00000	0.00000	0.04712	1
		1754	0.00000	-35.00000	112.00000	0.00000	0.00000	0.05572	1
		1755	0.00000	-30.00000	112.00000	0.00000	0.00000	0.06559	1
		1756	0.00000	-25.00000	112.00000	0.00000	0.00000	0.07654	1
		1757	0.00000	-20.00000	112.00000	0.00000	0.00000	0.08810	1
		1758	0.00000	-15.00000	112.00000	0.00000	0.00000	0.09943	1
		1759	0.00000	-10.00000	112.00000	0.00000	0.00000	0.10936	1
		1760	0.00000	-5.00000	112.00000	0.00000	0.00000	0.11653	1
		1761	0.00000	0.00000	112.00000	0.00000	0.00000	0.11982	1
		1762	0.00000	5.00000	112.00000	0.00000	0.00000	0.11865	1
		1763	0.00000	10.00000	112.00000	0.00000	0.00000	0.11320	1
		1764	0.00000	15.00000	112.00000	0.00000	0.00000	0.10430	1
		1765	0.00000	20.00000	112.00000	0.00000	0.00000	0.09320	1
		1766	0.00000	25.00000	112.00000	0.00000	0.00000	0.08128	1
		1767	0.00000	30.00000	112.00000	0.00000	0.00000	0.06964	1
		1768	0.00000	35.00000	112.00000	0.00000	0.00000	0.05899	1
		1769	0.00000	40.00000	112.00000	0.00000	0.00000	0.04966	1
		1770	0.00000	45.00000	112.00000	0.00000	0.00000	0.04171	1
		1771	0.00000	50.00000	112.00000	0.00000	0.00000	0.03505	1
		1772	0.00000	55.00000	112.00000	0.00000	0.00000	0.02953	1
		1773	0.00000	60.00000	112.00000	0.00000	0.00000	0.02497	1
		1774	0.00000	65.00000	112.00000	0.00000	0.00000	0.02121	1
		1775	0.00000	70.00000	112.00000	0.00000	0.00000	0.01810	1
		1776	0.00000	75.00000	112.00000	0.00000	0.00000	0.01553	1
		1777	0.00000	80.00000	112.00000	0.00000	0.00000	0.01339	1
		1778	0.00000	85.00000	112.00000	0.00000	0.00000	0.01161	1
		1779	0.00000	90.00000	112.00000	0.00000	0.00000	0.01011	1
		1780	0.00000	95.00000	112.00000	0.00000	0.00000	0.00427	1
		1781	0.00000	100.00000	112.00000	0.00000	0.00000	0.00377	1
		1782	0.00000	105.00000	112.00000	0.00000	0.00000	0.00334	1
		1783	5.00000	-65.00000	112.00000	0.00000	0.00000	0.02247	1
		1784	5.00000	-60.00000	112.00000	0.00000	0.00000	0.02660	1
		1785	5.00000	-55.00000	112.00000	0.00000	0.00000	0.03166	1
		1786	5.00000	-50.00000	112.00000	0.00000	0.00000	0.03787	1
		1787	5.00000	-45.00000	112.00000	0.00000	0.00000	0.04548	1
		1788	5.00000	-40.00000	112.00000	0.00000	0.00000	0.05473	1
		1789	5.00000	-35.00000	112.00000	0.00000	0.00000	0.06587	1
		1790	5.00000	-30.00000	112.00000	0.00000	0.00000	0.07901	1
		1791	5.00000	-25.00000	112.00000	0.00000	0.00000	0.09402	1
		1792	5.00000	-20.00000	112.00000	0.00000	0.00000	0.11029	1
		1793	5.00000	-15.00000	112.00000	0.00000	0.00000	0.12656	1
		1794	5.00000	-10.00000	112.00000	0.00000	0.00000	0.14090	1
		1795	5.00000	-5.00000	112.00000	0.00000	0.00000	0.15108	1
		1796	5.00000	0.00000	112.00000	0.00000	0.00000	0.15547	1
		1797	5.00000	5.00000	112.00000	0.00000	0.00000	0.15357	1
		1798	5.00000	10.00000	112.00000	0.00000	0.00000	0.14577	1
		1799	5.00000	15.00000	112.00000	0.00000	0.00000	0.13309	1
		1800	5.00000	20.00000	112.00000	0.00000	0.00000	0.11727	1
		1801	5.00000	25.00000	112.00000	0.00000	0.00000	0.10043	1
		1802	5.00000	30.00000	112.00000	0.00000	0.00000	0.08434	1
		1803	5.00000	35.00000	112.00000	0.00000	0.00000	0.07002	1
		1804	5.00000	40.00000	112.00000	0.00000	0.00000	0.05784	1
		1805	5.00000	45.00000	112.00000	0.00000	0.00000	0.04776	1
		1806	5.00000	50.00000	112.00000	0.00000	0.00000	0.03953	1
		1807	5.00000	55.00000	112.00000	0.00000	0.00000	0.03286	1
		1808	5.00000	60.00000	112.00000	0.00000	0.00000	0.02747	1
		1809	5.00000	65.00000	112.00000	0.00000	0.00000	0.02310	1
		1810	5.00000	70.00000	112.00000	0.00000	0.00000	0.01955	1
		1811	5.00000	75.00000	112.00000	0.00000	0.00000	0.01664	1
		1812	5.00000	80.00000	112.00000	0.00000	0.00000	0.01426	1
		1813	5.00000	85.00000	112.00000	0.00000	0.00000	0.01229	1
		1814	5.00000	90.00000	112.00000	0.00000	0.00000	0.01065	1
		1815	5.00000	95.00000	112.00000	0.00000	0.00000	0.00447	1
		1816	5.00000	100.00000	112.00000	0.00000	0.00000	0.00393	1
		1817	5.00000	105.00000	112.00000	0.00000	0.00000	0.00348	1
		1818	10.00000	-65.00000	112.00000	0.00000	0.00000	0.02430	1
		1819	10.00000	-60.00000	112.00000	0.00000	0.00000	0.02904	1
		1820	10.00000	-55.00000	112.00000	0.00000	0.00000	0.03494	1
		1821	10.00000	-50.00000	112.00000	0.00000	0.00000	0.04232	1
		1822	10.00000	-45.00000	112.00000	0.00000	0.00000	0.05154	1
		1823	10.00000	-40.00000	112.00000	0.00000	0.00000	0.06304	1
		1824	10.00000	-35.00000	112.00000	0.00000	0.00000	0.07725	1
		1825	10.00000	-30.00000	112.00000	0.00000	0.00000	0.09448	1
		1826	10.00000	-25.00000	112.00000	0.00000	0.00000	0.11469	1
		1827	10.00000	-20.00000	112.00000	0.00000	0.00000	0.13707	1
		1828	10.00000	-15.00000	112.00000	0.00000	0.00000	0.15954	1
		1829	10.00000	-10.00000	112.00000	0.00000	0.00000	0.17854	1
		1830	10.00000	-5.00000	112.00000	0.00000	0.00000	0.19016	1
		1831	10.00000	0.00000	112.00000	0.00000	0.00000	0.19302	1
		1832	10.00000	5.00000	112.00000	0.00000	0.00000	0.18943	1
		1833	10.00000	10.00000	112.00000	0.00000	0.00000	0.18083	1
		1834	10.00000	15.00000	112.00000	0.00000	0.00000	0.16594	1
		1835	10.00000	20.00000	112.00000	0.00000	0.00000	0.14543	1
		1836	10.00000	25.00000	112.00000	0.00000	0.00000	0.12272	1
		1837	10.00000	30.00000	112.00000	0.00000	0.00000	0.10107	1
		1838	10.00000	35.00000	112.00000	0.00000	0.00000	0.08224	1
		1839	10.00000	40.00000	112.00000	0.00000	0.00000	0.06665	1
		1840	10.00000	45.00000	112.00000	0.00000	0.00000	0.05410	1
		1841	10.00000	50.00000	112.00000	0.00000	0.00000	0.04412	1
		1842	10.00000	55.00000	112.00000	0.00000	0.00000	0.03621	1
		1843	10.00000	60.00000	112.00000	0.00000	0.00000	0.02994	1
		1844	10.00000	65.00000	112.00000	0.00000	0.00000	0.02494	1
		1845	10.00000	70.00000	112.00000	0.00000	0.00000	0.02093	1
		1846	10.00000	75.00000	112.00000	0.00000	0.00000	0.01770	1
		1847	10.00000	80.00000	112.00000	0.00000	0.00000	0.01507	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1848	10.00000	85.00000	112.00000	0.00000	0.00000	0.01292	1
		1849	10.00000	90.00000	112.00000	0.00000	0.00000	0.01115	1
		1850	10.00000	95.00000	112.00000	0.00000	0.00000	0.00465	1
		1851	10.00000	100.00000	112.00000	0.00000	0.00000	0.00408	1
		1852	10.00000	105.00000	112.00000	0.00000	0.00000	0.00360	1
		1853	15.00000	-65.00000	112.00000	0.00000	0.00000	0.02603	1
		1854	15.00000	-60.00000	112.00000	0.00000	0.00000	0.03139	1
		1855	15.00000	-55.00000	112.00000	0.00000	0.00000	0.03815	1
		1856	15.00000	-50.00000	112.00000	0.00000	0.00000	0.04675	1
		1857	15.00000	-45.00000	112.00000	0.00000	0.00000	0.05772	1
		1858	15.00000	-40.00000	112.00000	0.00000	0.00000	0.07171	1
		1859	15.00000	-35.00000	112.00000	0.00000	0.00000	0.08944	1
		1860	15.00000	-30.00000	112.00000	0.00000	0.00000	0.11149	1
		1861	15.00000	-25.00000	112.00000	0.00000	0.00000	0.13794	1
		1862	15.00000	-20.00000	112.00000	0.00000	0.00000	0.16746	1
		1863	15.00000	-15.00000	112.00000	0.00000	0.00000	0.19594	1
		1864	15.00000	-10.00000	112.00000	0.00000	0.00000	0.21516	1
		1865	15.00000	-5.00000	112.00000	0.00000	0.00000	0.21522	1
		1866	15.00000	0.00000	112.00000	0.00000	0.00000	0.19783	1
		1867	15.00000	5.00000	112.00000	0.00000	0.00000	0.18806	1
		1868	15.00000	10.00000	112.00000	0.00000	0.00000	0.19508	1
		1869	15.00000	15.00000	112.00000	0.00000	0.00000	0.19362	1
		1870	15.00000	20.00000	112.00000	0.00000	0.00000	0.17451	1
		1871	15.00000	25.00000	112.00000	0.00000	0.00000	0.14677	1
		1872	15.00000	30.00000	112.00000	0.00000	0.00000	0.11900	1
		1873	15.00000	35.00000	112.00000	0.00000	0.00000	0.09502	1
		1874	15.00000	40.00000	112.00000	0.00000	0.00000	0.07564	1
		1875	15.00000	45.00000	112.00000	0.00000	0.00000	0.06042	1
		1876	15.00000	50.00000	112.00000	0.00000	0.00000	0.04859	1
		1877	15.00000	55.00000	112.00000	0.00000	0.00000	0.03942	1
		1878	15.00000	60.00000	112.00000	0.00000	0.00000	0.03226	1
		1879	15.00000	65.00000	112.00000	0.00000	0.00000	0.02665	1
		1880	15.00000	70.00000	112.00000	0.00000	0.00000	0.02221	1
		1881	15.00000	75.00000	112.00000	0.00000	0.00000	0.01866	1
		1882	15.00000	80.00000	112.00000	0.00000	0.00000	0.01581	1
		1883	15.00000	85.00000	112.00000	0.00000	0.00000	0.01349	1
		1884	15.00000	90.00000	112.00000	0.00000	0.00000	0.01159	1
		1885	15.00000	95.00000	112.00000	0.00000	0.00000	0.00481	1
		1886	15.00000	100.00000	112.00000	0.00000	0.00000	0.00421	1
		1887	15.00000	105.00000	112.00000	0.00000	0.00000	0.00370	1
		1888	20.00000	-65.00000	112.00000	0.00000	0.00000	0.02759	1
		1889	20.00000	-60.00000	112.00000	0.00000	0.00000	0.03352	1
		1890	20.00000	-55.00000	112.00000	0.00000	0.00000	0.04112	1
		1891	20.00000	-50.00000	112.00000	0.00000	0.00000	0.05092	1
		1892	20.00000	-45.00000	112.00000	0.00000	0.00000	0.06366	1
		1893	20.00000	-40.00000	112.00000	0.00000	0.00000	0.08024	1
		1894	20.00000	-35.00000	112.00000	0.00000	0.00000	0.10172	1
		1895	20.00000	-30.00000	112.00000	0.00000	0.00000	0.12901	1
		1896	20.00000	-25.00000	112.00000	0.00000	0.00000	0.16220	1
		1897	20.00000	-20.00000	112.00000	0.00000	0.00000	0.19863	1
		1898	20.00000	-15.00000	112.00000	0.00000	0.00000	0.22891	1
		1899	20.00000	-10.00000	112.00000	0.00000	0.00000	0.22968	1
		1900	20.00000	-5.00000	112.00000	0.00000	0.00000	0.15819	1
		1901	20.00000	0.00000	112.00000	0.00000	0.00000	-0.00290	1
		1902	20.00000	5.00000	112.00000	0.00000	0.00000	-0.05745	1
		1903	20.00000	10.00000	112.00000	0.00000	0.00000	0.09617	1
		1904	20.00000	15.00000	112.00000	0.00000	0.00000	0.19222	1
		1905	20.00000	20.00000	112.00000	0.00000	0.00000	0.19822	1
		1906	20.00000	25.00000	112.00000	0.00000	0.00000	0.17000	1
		1907	20.00000	30.00000	112.00000	0.00000	0.00000	0.13657	1
		1908	20.00000	35.00000	112.00000	0.00000	0.00000	0.10736	1
		1909	20.00000	40.00000	112.00000	0.00000	0.00000	0.08412	1
		1910	20.00000	45.00000	112.00000	0.00000	0.00000	0.06626	1
		1911	20.00000	50.00000	112.00000	0.00000	0.00000	0.05265	1
		1912	20.00000	55.00000	112.00000	0.00000	0.00000	0.04228	1
		1913	20.00000	60.00000	112.00000	0.00000	0.00000	0.03431	1
		1914	20.00000	65.00000	112.00000	0.00000	0.00000	0.02813	1
		1915	20.00000	70.00000	112.00000	0.00000	0.00000	0.02330	1
		1916	20.00000	75.00000	112.00000	0.00000	0.00000	0.01948	1
		1917	20.00000	80.00000	112.00000	0.00000	0.00000	0.01643	1
		1918	20.00000	85.00000	112.00000	0.00000	0.00000	0.01396	1
		1919	20.00000	90.00000	112.00000	0.00000	0.00000	0.01196	1
		1920	20.00000	95.00000	112.00000	0.00000	0.00000	0.00495	1
		1921	20.00000	100.00000	112.00000	0.00000	0.00000	0.00432	1
		1922	20.00000	105.00000	112.00000	0.00000	0.00000	0.00379	1
		1923	25.00000	-65.00000	112.00000	0.00000	0.00000	0.02889	1
		1924	25.00000	-60.00000	112.00000	0.00000	0.00000	0.03531	1
		1925	25.00000	-55.00000	112.00000	0.00000	0.00000	0.04364	1
		1926	25.00000	-50.00000	112.00000	0.00000	0.00000	0.05454	1
		1927	25.00000	-45.00000	112.00000	0.00000	0.00000	0.06891	1
		1928	25.00000	-40.00000	112.00000	0.00000	0.00000	0.08793	1
		1929	25.00000	-35.00000	112.00000	0.00000	0.00000	0.11301	1
		1930	25.00000	-30.00000	112.00000	0.00000	0.00000	0.14538	1
		1931	25.00000	-25.00000	112.00000	0.00000	0.00000	0.18479	1
		1932	25.00000	-20.00000	112.00000	0.00000	0.00000	0.22564	1
		1933	25.00000	-15.00000	112.00000	0.00000	0.00000	0.24655	1
		1934	25.00000	-10.00000	112.00000	0.00000	0.00000	0.18212	1
		1935	25.00000	-5.00000	112.00000	0.00000	0.00000	-0.16050	1
		1936	25.00000	0.00000	112.00000	0.00000	0.00000	-1.35681	1
		1937	25.00000	5.00000	112.00000	0.00000	0.00000	-2.24493	1
		1938	25.00000	10.00000	112.00000	0.00000	0.00000	-0.38841	1
		1939	25.00000	15.00000	112.00000	0.00000	0.00000	0.13627	1
		1940	25.00000	20.00000	112.00000	0.00000	0.00000	0.21194	1
		1941	25.00000	25.00000	112.00000	0.00000	0.00000	0.18964	1
		1942	25.00000	30.00000	112.00000	0.00000	0.00000	0.15182	1
		1943	25.00000	35.00000	112.00000	0.00000	0.00000	0.11793	1
		1944	25.00000	40.00000	112.00000	0.00000	0.00000	0.09127	1
		1945	25.00000	45.00000	112.00000	0.00000	0.00000	0.07109	1
		1946	25.00000	50.00000	112.00000	0.00000	0.00000	0.05597	1
		1947	25.00000	55.00000	112.00000	0.00000	0.00000	0.04458	1
		1948	25.00000	60.00000	112.00000	0.00000	0.00000	0.03594	1
		1949	25.00000	65.00000	112.00000	0.00000	0.00000	0.02931	1
		1950	25.00000	70.00000	112.00000	0.00000	0.00000	0.02417	1
		1951	25.00000	75.00000	112.00000	0.00000	0.00000	0.02012	1
		1952	25.00000	80.00000	112.00000	0.00000	0.00000	0.01691	1
		1953	25.00000	85.00000	112.00000	0.00000	0.00000	0.01434	1
		1954	25.00000	90.00000	112.00000	0.00000	0.00000	0.01225	1
		1955	25.00000	95.00000	112.00000	0.00000	0.00000	0.00505	1
		1956	25.00000	100.00000	112.00000	0.00000	0.00000	0.00440	1
		1957	25.00000	105.00000	112.00000	0.00000	0.00000	0.00385	1
		1958	30.00000	-65.00000	112.00000	0.00000	0.00000	0.02983	1
		1959	30.00000	-60.00000	112.00000	0.00000	0.00000	0.03665	1
		1960	30.00000	-55.00000	112.00000	0.00000	0.00000	0.04554	1
		1961	30.00000	-50.00000	112.00000	0.00000	0.00000	0.05730	1
		1962	30.00000	-45.00000	112.00000	0.00000	0.00000	0.07297	1
		1963	30.00000	-40.00000	112.00000	0.00000	0.00000	0.09399	1
		1964	30.00000	-35.00000	112.00000	0.00000	0.00000	0.12205	1
		1965	30.00000	-30.00000	112.00000	0.00000	0.00000	0.15854	1
		1966	30.00000	-25.00000	112.00000	0.00000	0.00000	0.20232	1
		1967	30.00000	-20.00000	112.00000	0.00000	0.00000	0.24244	1
		1968	30.00000	-15.00000	112.00000	0.00000	0.00000	0.23512	1
		1969	30.00000	-10.00000	112.00000	0.00000	0.00000	0.02699	1
		1970	30.00000	-5.00000	112.00000	0.00000	0.00000	-0.97740	1
		1971	30.00000	0.00000	112.00000	0.00000	0.00000	-6.87518	1
		1972	30.00000	5.00000	112.00000	0.00000	0.00000	-16.44822	1
		1973	30.00000	10.00000	112.00000	0.00000	0.00000	-1.02721	1
		1974	30.00000	15.00000	112.00000	0.00000	0.00000	0.08094	1
		1975	30.00000	20.00000	112.00000	0.00000	0.00000	0.22152	1
		1976	30.00000	25.00000	112.00000	0.00000	0.00000	0.20401	1
		1977	30.00000	30.00000	112.00000	0.00000	0.00000	0.16278	1
		1978	30.00000	35.00000	112.00000	0.00000	0.00000	0.12541	1
		1979	30.00000	40.00000	112.00000	0.00000	0.00000	0.09625	1
		1980	30.00000	45.00000	112.00000	0.00000	0.00000	0.07443	1
		1981	30.00000	50.00000	112.00000	0.00000	0.00000	0.05824	1
		1982	30.00000	55.00000	112.00000	0.00000	0.00000	0.04615	1
		1983	30.00000	60.00000	112.00000	0.00000	0.00000	0.03705	1
		1984	30.00000	65.00000	112.00000	0.00000	0.00000	0.03011	1
		1985	30.00000	70.00000	112.00000	0.00000	0.00000	0.02475	1
		1986	30.00000	75.00000	112.00000	0.00000	0.00000	0.02055	1
		1987	30.00000	80.00000	112.00000	0.00000	0.00000	0.01724	1
		1988	30.00000	85.00000	112.00000	0.00000	0.00000	0.01458	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1989	30.00000	90.00000	112.00000	0.00000	0.00000	0.01244	1
		1990	30.00000	95.00000	112.00000	0.00000	0.00000	0.00512	1
		1991	30.00000	100.00000	112.00000	0.00000	0.00000	0.00446	1
		1992	30.00000	105.00000	112.00000	0.00000	0.00000	0.00390	1
		1993	35.00000	-65.00000	112.00000	0.00000	0.00000	0.03037	1
		1994	35.00000	-60.00000	112.00000	0.00000	0.00000	0.03741	1
		1995	35.00000	-55.00000	112.00000	0.00000	0.00000	0.04665	1
		1996	35.00000	-50.00000	112.00000	0.00000	0.00000	0.05892	1
		1997	35.00000	-45.00000	112.00000	0.00000	0.00000	0.07540	1
		1998	35.00000	-40.00000	112.00000	0.00000	0.00000	0.09766	1
		1999	35.00000	-35.00000	112.00000	0.00000	0.00000	0.12757	1
		2000	35.00000	-30.00000	112.00000	0.00000	0.00000	0.16645	1
		2001	35.00000	-25.00000	112.00000	0.00000	0.00000	0.21173	1
		2002	35.00000	-20.00000	112.00000	0.00000	0.00000	0.24464	1
		2003	35.00000	-15.00000	112.00000	0.00000	0.00000	0.18610	1
		2004	35.00000	-10.00000	112.00000	0.00000	0.00000	-0.27376	1
		2005	35.00000	-5.00000	112.00000	0.00000	0.00000	-2.55301	1
		2006	35.00000	0.00000	112.00000	0.00000	0.00000	-19.99457	1
		2007	35.00000	5.00000	112.00000	0.00000	0.00000	-5.84431	1
		2008	35.00000	10.00000	112.00000	0.00000	0.00000	-0.71351	1
		2009	35.00000	15.00000	112.00000	0.00000	0.00000	0.11558	1
		2010	35.00000	20.00000	112.00000	0.00000	0.00000	0.23465	1
		2011	35.00000	25.00000	112.00000	0.00000	0.00000	0.21193	1
		2012	35.00000	30.00000	112.00000	0.00000	0.00000	0.16788	1
		2013	35.00000	35.00000	112.00000	0.00000	0.00000	0.12873	1
		2014	35.00000	40.00000	112.00000	0.00000	0.00000	0.09845	1
		2015	35.00000	45.00000	112.00000	0.00000	0.00000	0.07590	1
		2016	35.00000	50.00000	112.00000	0.00000	0.00000	0.05924	1
		2017	35.00000	55.00000	112.00000	0.00000	0.00000	0.04685	1
		2018	35.00000	60.00000	112.00000	0.00000	0.00000	0.03755	1
		2019	35.00000	65.00000	112.00000	0.00000	0.00000	0.03046	1
		2020	35.00000	70.00000	112.00000	0.00000	0.00000	0.02501	1
		2021	35.00000	75.00000	112.00000	0.00000	0.00000	0.02075	1
		2022	35.00000	80.00000	112.00000	0.00000	0.00000	0.01738	1
		2023	35.00000	85.00000	112.00000	0.00000	0.00000	0.01469	1
		2024	35.00000	90.00000	112.00000	0.00000	0.00000	0.01252	1
		2025	35.00000	95.00000	112.00000	0.00000	0.00000	0.00515	1
		2026	35.00000	100.00000	112.00000	0.00000	0.00000	0.00448	1
		2027	35.00000	105.00000	112.00000	0.00000	0.00000	0.00392	1
		2028	40.00000	-65.00000	112.00000	0.00000	0.00000	0.03046	1
		2029	40.00000	-60.00000	112.00000	0.00000	0.00000	0.03754	1
		2030	40.00000	-55.00000	112.00000	0.00000	0.00000	0.04685	1
		2031	40.00000	-50.00000	112.00000	0.00000	0.00000	0.05923	1
		2032	40.00000	-45.00000	112.00000	0.00000	0.00000	0.07589	1
		2033	40.00000	-40.00000	112.00000	0.00000	0.00000	0.09843	1
		2034	40.00000	-35.00000	112.00000	0.00000	0.00000	0.12870	1
		2035	40.00000	-30.00000	112.00000	0.00000	0.00000	0.16782	1
		2036	40.00000	-25.00000	112.00000	0.00000	0.00000	0.21179	1
		2037	40.00000	-20.00000	112.00000	0.00000	0.00000	0.23418	1
		2038	40.00000	-15.00000	112.00000	0.00000	0.00000	0.11320	1
		2039	40.00000	-10.00000	112.00000	0.00000	0.00000	-0.73070	1
		2040	40.00000	-5.00000	112.00000	0.00000	0.00000	-6.03311	1
		2041	40.00000	0.00000	112.00000	0.00000	0.00000	-19.79028	1
		2042	40.00000	5.00000	112.00000	0.00000	0.00000	-2.47882	1
		2043	40.00000	10.00000	112.00000	0.00000	0.00000	-0.26058	1
		2044	40.00000	15.00000	112.00000	0.00000	0.00000	0.18838	1
		2045	40.00000	20.00000	112.00000	0.00000	0.00000	0.24480	1
		2046	40.00000	25.00000	112.00000	0.00000	0.00000	0.21156	1
		2047	40.00000	30.00000	112.00000	0.00000	0.00000	0.16628	1
		2048	40.00000	35.00000	112.00000	0.00000	0.00000	0.12744	1
		2049	40.00000	40.00000	112.00000	0.00000	0.00000	0.09758	1
		2050	40.00000	45.00000	112.00000	0.00000	0.00000	0.07535	1
		2051	40.00000	50.00000	112.00000	0.00000	0.00000	0.05888	1
		2052	40.00000	55.00000	112.00000	0.00000	0.00000	0.04662	1
		2053	40.00000	60.00000	112.00000	0.00000	0.00000	0.03739	1
		2054	40.00000	65.00000	112.00000	0.00000	0.00000	0.03036	1
		2055	40.00000	70.00000	112.00000	0.00000	0.00000	0.02494	1
		2056	40.00000	75.00000	112.00000	0.00000	0.00000	0.02070	1
		2057	40.00000	80.00000	112.00000	0.00000	0.00000	0.01735	1
		2058	40.00000	85.00000	112.00000	0.00000	0.00000	0.01467	1
		2059	40.00000	90.00000	112.00000	0.00000	0.00000	0.01251	1
		2060	40.00000	95.00000	112.00000	0.00000	0.00000	0.00515	1
		2061	40.00000	100.00000	112.00000	0.00000	0.00000	0.00448	1
		2062	40.00000	105.00000	112.00000	0.00000	0.00000	0.00392	1
		2063	45.00000	-65.00000	112.00000	0.00000	0.00000	0.03009	1
		2064	45.00000	-60.00000	112.00000	0.00000	0.00000	0.03702	1
		2065	45.00000	-55.00000	112.00000	0.00000	0.00000	0.04612	1
		2066	45.00000	-50.00000	112.00000	0.00000	0.00000	0.05818	1
		2067	45.00000	-45.00000	112.00000	0.00000	0.00000	0.07435	1
		2068	45.00000	-40.00000	112.00000	0.00000	0.00000	0.09613	1
		2069	45.00000	-35.00000	112.00000	0.00000	0.00000	0.12522	1
		2070	45.00000	-30.00000	112.00000	0.00000	0.00000	0.16250	1
		2071	45.00000	-25.00000	112.00000	0.00000	0.00000	0.20362	1
		2072	45.00000	-20.00000	112.00000	0.00000	0.00000	0.22113	1
		2073	45.00000	-15.00000	112.00000	0.00000	0.00000	0.08140	1
		2074	45.00000	-10.00000	112.00000	0.00000	0.00000	-1.02327	1
		2075	45.00000	-5.00000	112.00000	0.00000	0.00000	-16.57207	1
		2076	45.00000	0.00000	112.00000	0.00000	0.00000	-6.57437	1
		2077	45.00000	5.00000	112.00000	0.00000	0.00000	-0.93908	1
		2078	45.00000	10.00000	112.00000	0.00000	0.00000	0.03454	1
		2079	45.00000	15.00000	112.00000	0.00000	0.00000	0.23612	1
		2080	45.00000	20.00000	112.00000	0.00000	0.00000	0.24209	1
		2081	45.00000	25.00000	112.00000	0.00000	0.00000	0.20184	1
		2082	45.00000	30.00000	112.00000	0.00000	0.00000	0.15816	1
		2083	45.00000	35.00000	112.00000	0.00000	0.00000	0.12178	1
		2084	45.00000	40.00000	112.00000	0.00000	0.00000	0.09382	1
		2085	45.00000	45.00000	112.00000	0.00000	0.00000	0.07286	1
		2086	45.00000	50.00000	112.00000	0.00000	0.00000	0.05722	1
		2087	45.00000	55.00000	112.00000	0.00000	0.00000	0.04549	1
		2088	45.00000	60.00000	112.00000	0.00000	0.00000	0.03661	1
		2089	45.00000	65.00000	112.00000	0.00000	0.00000	0.02981	1
		2090	45.00000	70.00000	112.00000	0.00000	0.00000	0.02454	1
		2091	45.00000	75.00000	112.00000	0.00000	0.00000	0.02041	1
		2092	45.00000	80.00000	112.00000	0.00000	0.00000	0.01713	1
		2093	45.00000	85.00000	112.00000	0.00000	0.00000	0.01451	1
		2094	45.00000	90.00000	112.00000	0.00000	0.00000	0.01238	1
		2095	45.00000	95.00000	112.00000	0.00000	0.00000	0.00510	1
		2096	45.00000	100.00000	112.00000	0.00000	0.00000	0.00444	1
		2097	45.00000	105.00000	112.00000	0.00000	0.00000	0.00389	1
		2098	50.00000	-65.00000	112.00000	0.00000	0.00000	0.02928	1
		2099	50.00000	-60.00000	112.00000	0.00000	0.00000	0.03590	1
		2100	50.00000	-55.00000	112.00000	0.00000	0.00000	0.04452	1
		2101	50.00000	-50.00000	112.00000	0.00000	0.00000	0.05587	1
		2102	50.00000	-45.00000	112.00000	0.00000	0.00000	0.07095	1
		2103	50.00000	-40.00000	112.00000	0.00000	0.00000	0.09106	1
		2104	50.00000	-35.00000	112.00000	0.00000	0.00000	0.11762	1
		2105	50.00000	-30.00000	112.00000	0.00000	0.00000	0.15136	1
		2106	50.00000	-25.00000	112.00000	0.00000	0.00000	0.18905	1
		2107	50.00000	-20.00000	112.00000	0.00000	0.00000	0.21161	1
		2108	50.00000	-15.00000	112.00000	0.00000	0.00000	0.13883	1
		2109	50.00000	-10.00000	112.00000	0.00000	0.00000	-0.36226	1
		2110	50.00000	-5.00000	112.00000	0.00000	0.00000	-2.04895	1
		2111	50.00000	0.00000	112.00000	0.00000	0.00000	-1.26139	1
		2112	50.00000	5.00000	112.00000	0.00000	0.00000	-0.14241	1
		2113	50.00000	10.00000	112.00000	0.00000	0.00000	0.18531	1
		2114	50.00000	15.00000	112.00000	0.00000	0.00000	0.24635	1
		2115	50.00000	20.00000	112.00000	0.00000	0.00000	0.22485	1
		2116	50.00000	25.00000	112.00000	0.00000	0.00000	0.18408	1
		2117	50.00000	30.00000	112.00000	0.00000	0.00000	0.14486	1
		2118	50.00000	35.00000	112.00000	0.00000	0.00000	0.11265	1
		2119	50.00000	40.00000	112.00000	0.00000	0.00000	0.08769	1
		2120	50.00000	45.00000	112.00000	0.00000	0.00000	0.06874	1
		2121	50.00000	50.00000	112.00000	0.00000	0.00000	0.05443	1
		2122	50.00000	55.00000	112.00000	0.00000	0.00000	0.04357	1
		2123	50.00000	60.00000	112.00000	0.00000	0.00000	0.03526	1
		2124	50.00000	65.00000	112.00000	0.00000	0.00000	0.02885	1
		2125	50.00000	70.00000	112.00000	0.00000	0.00000	0.02384	1
		2126	50.00000	75.00000	112.00000	0.00000	0.00000	0.01989	1
		2127	50.00000	80.00000	112.00000	0.00000	0.00000	0.01675	1
		2128	50.00000	85.00000	112.00000	0.00000	0.00000	0.01422	1
		2129	50.00000	90.00000	112.00000	0.00000	0.00000	0.01216	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2130	50.00000	95.00000	112.00000	0.00000	0.00000	0.00502	1
		2131	50.00000	100.00000	112.00000	0.00000	0.00000	0.00438	1
		2132	50.00000	105.00000	112.00000	0.00000	0.00000	0.00384	1
		2133	55.00000	-65.00000	112.00000	0.00000	0.00000	0.02809	1
		2134	55.00000	-60.00000	112.00000	0.00000	0.00000	0.03425	1
		2135	55.00000	-55.00000	112.00000	0.00000	0.00000	0.04219	1
		2136	55.00000	-50.00000	112.00000	0.00000	0.00000	0.05252	1
		2137	55.00000	-45.00000	112.00000	0.00000	0.00000	0.06607	1
		2138	55.00000	-40.00000	112.00000	0.00000	0.00000	0.08385	1
		2139	55.00000	-35.00000	112.00000	0.00000	0.00000	0.10696	1
		2140	55.00000	-30.00000	112.00000	0.00000	0.00000	0.13600	1
		2141	55.00000	-25.00000	112.00000	0.00000	0.00000	0.16926	1
		2142	55.00000	-20.00000	112.00000	0.00000	0.00000	0.19757	1
		2143	55.00000	-15.00000	112.00000	0.00000	0.00000	0.19311	1
		2144	55.00000	-10.00000	112.00000	0.00000	0.00000	0.10370	1
		2145	55.00000	-5.00000	112.00000	0.00000	0.00000	-0.03791	1
		2146	55.00000	0.00000	112.00000	0.00000	0.00000	0.01279	1
		2147	55.00000	5.00000	112.00000	0.00000	0.00000	0.16307	1
		2148	55.00000	10.00000	112.00000	0.00000	0.00000	0.22994	1
		2149	55.00000	15.00000	112.00000	0.00000	0.00000	0.22795	1
		2150	55.00000	20.00000	112.00000	0.00000	0.00000	0.19760	1
		2151	55.00000	25.00000	112.00000	0.00000	0.00000	0.16137	1
		2152	55.00000	30.00000	112.00000	0.00000	0.00000	0.12841	1
		2153	55.00000	35.00000	112.00000	0.00000	0.00000	0.10130	1
		2154	55.00000	40.00000	112.00000	0.00000	0.00000	0.07996	1
		2155	55.00000	45.00000	112.00000	0.00000	0.00000	0.06347	1
		2156	55.00000	50.00000	112.00000	0.00000	0.00000	0.05079	1
		2157	55.00000	55.00000	112.00000	0.00000	0.00000	0.04102	1
		2158	55.00000	60.00000	112.00000	0.00000	0.00000	0.03345	1
		2159	55.00000	65.00000	112.00000	0.00000	0.00000	0.02754	1
		2160	55.00000	70.00000	112.00000	0.00000	0.00000	0.02289	1
		2161	55.00000	75.00000	112.00000	0.00000	0.00000	0.01918	1
		2162	55.00000	80.00000	112.00000	0.00000	0.00000	0.01621	1
		2163	55.00000	85.00000	112.00000	0.00000	0.00000	0.01381	1
		2164	55.00000	90.00000	112.00000	0.00000	0.00000	0.01184	1
		2165	55.00000	95.00000	112.00000	0.00000	0.00000	0.00491	1
		2166	55.00000	100.00000	112.00000	0.00000	0.00000	0.00429	1
		2167	55.00000	105.00000	112.00000	0.00000	0.00000	0.00377	1
		2168	60.00000	-65.00000	112.00000	0.00000	0.00000	0.02659	1
		2169	60.00000	-60.00000	112.00000	0.00000	0.00000	0.03219	1
		2170	60.00000	-55.00000	112.00000	0.00000	0.00000	0.03931	1
		2171	60.00000	-50.00000	112.00000	0.00000	0.00000	0.04845	1
		2172	60.00000	-45.00000	112.00000	0.00000	0.00000	0.06021	1
		2173	60.00000	-40.00000	112.00000	0.00000	0.00000	0.07534	1
		2174	60.00000	-35.00000	112.00000	0.00000	0.00000	0.09459	1
		2175	60.00000	-30.00000	112.00000	0.00000	0.00000	0.11839	1
		2176	60.00000	-25.00000	112.00000	0.00000	0.00000	0.14595	1
		2177	60.00000	-20.00000	112.00000	0.00000	0.00000	0.17356	1
		2178	60.00000	-15.00000	112.00000	0.00000	0.00000	0.19298	1
		2179	60.00000	-10.00000	112.00000	0.00000	0.00000	0.19557	1
		2180	60.00000	-5.00000	112.00000	0.00000	0.00000	0.18991	1
		2181	60.00000	0.00000	112.00000	0.00000	0.00000	0.19925	1
		2182	60.00000	5.00000	112.00000	0.00000	0.00000	0.21510	1
		2183	60.00000	10.00000	112.00000	0.00000	0.00000	0.21410	1
		2184	60.00000	15.00000	112.00000	0.00000	0.00000	0.19469	1
		2185	60.00000	20.00000	112.00000	0.00000	0.00000	0.16638	1
		2186	60.00000	25.00000	112.00000	0.00000	0.00000	0.13711	1
		2187	60.00000	30.00000	112.00000	0.00000	0.00000	0.11089	1
		2188	60.00000	35.00000	112.00000	0.00000	0.00000	0.08901	1
		2189	60.00000	40.00000	112.00000	0.00000	0.00000	0.07141	1
		2190	60.00000	45.00000	112.00000	0.00000	0.00000	0.05751	1
		2191	60.00000	50.00000	112.00000	0.00000	0.00000	0.04660	1
		2192	60.00000	55.00000	112.00000	0.00000	0.00000	0.03804	1
		2193	60.00000	60.00000	112.00000	0.00000	0.00000	0.03131	1
		2194	60.00000	65.00000	112.00000	0.00000	0.00000	0.02598	1
		2195	60.00000	70.00000	112.00000	0.00000	0.00000	0.02173	1
		2196	60.00000	75.00000	112.00000	0.00000	0.00000	0.01832	1
		2197	60.00000	80.00000	112.00000	0.00000	0.00000	0.01555	1
		2198	60.00000	85.00000	112.00000	0.00000	0.00000	0.01330	1
		2199	60.00000	90.00000	112.00000	0.00000	0.00000	0.01145	1
		2200	60.00000	95.00000	112.00000	0.00000	0.00000	0.00477	1
		2201	60.00000	100.00000	112.00000	0.00000	0.00000	0.00417	1
		2202	60.00000	105.00000	112.00000	0.00000	0.00000	0.00367	1
		2203	65.00000	-65.00000	112.00000	0.00000	0.00000	0.02488	1
		2204	65.00000	-60.00000	112.00000	0.00000	0.00000	0.02986	1
		2205	65.00000	-55.00000	112.00000	0.00000	0.00000	0.03610	1
		2206	65.00000	-50.00000	112.00000	0.00000	0.00000	0.04397	1
		2207	65.00000	-45.00000	112.00000	0.00000	0.00000	0.05389	1
		2208	65.00000	-40.00000	112.00000	0.00000	0.00000	0.06635	1
		2209	65.00000	-35.00000	112.00000	0.00000	0.00000	0.08181	1
		2210	65.00000	-30.00000	112.00000	0.00000	0.00000	0.10048	1
		2211	65.00000	-25.00000	112.00000	0.00000	0.00000	0.12192	1
		2212	65.00000	-20.00000	112.00000	0.00000	0.00000	0.14443	1
		2213	65.00000	-15.00000	112.00000	0.00000	0.00000	0.16482	1
		2214	65.00000	-10.00000	112.00000	0.00000	0.00000	0.17975	1
		2215	65.00000	-5.00000	112.00000	0.00000	0.00000	0.18842	1
		2216	65.00000	0.00000	112.00000	0.00000	0.00000	0.19192	1
		2217	65.00000	5.00000	112.00000	0.00000	0.00000	0.18887	1
		2218	65.00000	10.00000	112.00000	0.00000	0.00000	0.17720	1
		2219	65.00000	15.00000	112.00000	0.00000	0.00000	0.15833	1
		2220	65.00000	20.00000	112.00000	0.00000	0.00000	0.13608	1
		2221	65.00000	25.00000	112.00000	0.00000	0.00000	0.11393	1
		2222	65.00000	30.00000	112.00000	0.00000	0.00000	0.09392	1
		2223	65.00000	35.00000	112.00000	0.00000	0.00000	0.07684	1
		2224	65.00000	40.00000	112.00000	0.00000	0.00000	0.06275	1
		2225	65.00000	45.00000	112.00000	0.00000	0.00000	0.05133	1
		2226	65.00000	50.00000	112.00000	0.00000	0.00000	0.04217	1
		2227	65.00000	55.00000	112.00000	0.00000	0.00000	0.03483	1
		2228	65.00000	60.00000	112.00000	0.00000	0.00000	0.02896	1
		2229	65.00000	65.00000	112.00000	0.00000	0.00000	0.02424	1
		2230	65.00000	70.00000	112.00000	0.00000	0.00000	0.02042	1
		2231	65.00000	75.00000	112.00000	0.00000	0.00000	0.01733	1
		2232	65.00000	80.00000	112.00000	0.00000	0.00000	0.01480	1
		2233	65.00000	85.00000	112.00000	0.00000	0.00000	0.01271	1
		2234	65.00000	90.00000	112.00000	0.00000	0.00000	0.01099	1
		2235	65.00000	95.00000	112.00000	0.00000	0.00000	0.00460	1
		2236	65.00000	100.00000	112.00000	0.00000	0.00000	0.00404	1
		2237	65.00000	105.00000	112.00000	0.00000	0.00000	0.00356	1
		2238	70.00000	-65.00000	112.00000	0.00000	0.00000	0.02304	1
		2239	70.00000	-60.00000	112.00000	0.00000	0.00000	0.02739	1
		2240	70.00000	-55.00000	112.00000	0.00000	0.00000	0.03275	1
		2241	70.00000	-50.00000	112.00000	0.00000	0.00000	0.03938	1
		2242	70.00000	-45.00000	112.00000	0.00000	0.00000	0.04755	1
		2243	70.00000	-40.00000	112.00000	0.00000	0.00000	0.05755	1
		2244	70.00000	-35.00000	112.00000	0.00000	0.00000	0.06962	1
		2245	70.00000	-30.00000	112.00000	0.00000	0.00000	0.08380	1
		2246	70.00000	-25.00000	112.00000	0.00000	0.00000	0.09972	1
		2247	70.00000	-20.00000	112.00000	0.00000	0.00000	0.11637	1
		2248	70.00000	-15.00000	112.00000	0.00000	0.00000	0.13202	1
		2249	70.00000	-10.00000	112.00000	0.00000	0.00000	0.14457	1
		2250	70.00000	-5.00000	112.00000	0.00000	0.00000	0.15229	1
		2251	70.00000	0.00000	112.00000	0.00000	0.00000	0.15415	1
		2252	70.00000	5.00000	112.00000	0.00000	0.00000	0.14979	1
		2253	70.00000	10.00000	112.00000	0.00000	0.00000	0.13970	1
		2254	70.00000	15.00000	112.00000	0.00000	0.00000	0.12553	1
		2255	70.00000	20.00000	112.00000	0.00000	0.00000	0.10945	1
		2256	70.00000	25.00000	112.00000	0.00000	0.00000	0.09337	1
		2257	70.00000	30.00000	112.00000	0.00000	0.00000	0.07852	1
		2258	70.00000	35.00000	112.00000	0.00000	0.00000	0.06550	1
		2259	70.00000	40.00000	112.00000	0.00000	0.00000	0.05446	1
		2260	70.00000	45.00000	112.00000	0.00000	0.00000	0.04527	1
		2261	70.00000	50.00000	112.00000	0.00000	0.00000	0.03772	1
		2262	70.00000	55.00000	112.00000	0.00000	0.00000	0.03155	1
		2263	70.00000	60.00000	112.00000	0.00000	0.00000	0.02652	1
		2264	70.00000	65.00000	112.00000	0.00000	0.00000	0.02240	1
		2265	70.00000	70.00000	112.00000	0.00000	0.00000	0.01903	1
		2266	70.00000	75.00000	112.00000	0.00000	0.00000	0.01626	1
		2267	70.00000	80.00000	112.00000	0.00000	0.00000	0.01397	1
		2268	70.00000	85.00000	112.00000	0.00000	0.00000	0.01207	1
		2269	70.00000	90.00000	112.00000	0.00000	0.00000	0.01048	1
		2270	70.00000	95.00000	112.00000	0.00000	0.00000	0.00441	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2271	70.00000	100.00000	112.00000	0.00000	0.00000	0.00389	1
		2272	70.00000	105.00000	112.00000	0.00000	0.00000	0.00344	1
		2273	75.00000	-65.00000	112.00000	0.00000	0.00000	0.02114	1
		2274	75.00000	-60.00000	112.00000	0.00000	0.00000	0.02489	1
		2275	75.00000	-55.00000	112.00000	0.00000	0.00000	0.02942	1
		2276	75.00000	-50.00000	112.00000	0.00000	0.00000	0.03491	1
		2277	75.00000	-45.00000	112.00000	0.00000	0.00000	0.04152	1
		2278	75.00000	-40.00000	112.00000	0.00000	0.00000	0.04940	1
		2279	75.00000	-35.00000	112.00000	0.00000	0.00000	0.05864	1
		2280	75.00000	-30.00000	112.00000	0.00000	0.00000	0.06918	1
		2281	75.00000	-25.00000	112.00000	0.00000	0.00000	0.08069	1
		2282	75.00000	-20.00000	112.00000	0.00000	0.00000	0.09247	1
		2283	75.00000	-15.00000	112.00000	0.00000	0.00000	0.10342	1
		2284	75.00000	-10.00000	112.00000	0.00000	0.00000	0.11221	1
		2285	75.00000	-5.00000	112.00000	0.00000	0.00000	0.11758	1
		2286	75.00000	0.00000	112.00000	0.00000	0.00000	0.11873	1
		2287	75.00000	5.00000	112.00000	0.00000	0.00000	0.11549	1
		2288	75.00000	10.00000	112.00000	0.00000	0.00000	0.10841	1
		2289	75.00000	15.00000	112.00000	0.00000	0.00000	0.09861	1
		2290	75.00000	20.00000	112.00000	0.00000	0.00000	0.08742	1
		2291	75.00000	25.00000	112.00000	0.00000	0.00000	0.07599	1
		2292	75.00000	30.00000	112.00000	0.00000	0.00000	0.06517	1
		2293	75.00000	35.00000	112.00000	0.00000	0.00000	0.05540	1
		2294	75.00000	40.00000	112.00000	0.00000	0.00000	0.04687	1
		2295	75.00000	45.00000	112.00000	0.00000	0.00000	0.03959	1
		2296	75.00000	50.00000	112.00000	0.00000	0.00000	0.03346	1
		2297	75.00000	55.00000	112.00000	0.00000	0.00000	0.02834	1
		2298	75.00000	60.00000	112.00000	0.00000	0.00000	0.02408	1
		2299	75.00000	65.00000	112.00000	0.00000	0.00000	0.02054	1
		2300	75.00000	70.00000	112.00000	0.00000	0.00000	0.01760	1
		2301	75.00000	75.00000	112.00000	0.00000	0.00000	0.01515	1
		2302	75.00000	80.00000	112.00000	0.00000	0.00000	0.01310	1
		2303	75.00000	85.00000	112.00000	0.00000	0.00000	0.01139	1
		2304	75.00000	90.00000	112.00000	0.00000	0.00000	0.00994	1
		2305	75.00000	95.00000	112.00000	0.00000	0.00000	0.00421	1
		2306	75.00000	100.00000	112.00000	0.00000	0.00000	0.00372	1
		2307	75.00000	105.00000	112.00000	0.00000	0.00000	0.00331	1
		2308	80.00000	-65.00000	112.00000	0.00000	0.00000	0.01927	1
		2309	80.00000	-60.00000	112.00000	0.00000	0.00000	0.02245	1
		2310	80.00000	-55.00000	112.00000	0.00000	0.00000	0.02623	1
		2311	80.00000	-50.00000	112.00000	0.00000	0.00000	0.03072	1
		2312	80.00000	-45.00000	112.00000	0.00000	0.00000	0.03600	1
		2313	80.00000	-40.00000	112.00000	0.00000	0.00000	0.04213	1
		2314	80.00000	-35.00000	112.00000	0.00000	0.00000	0.04913	1
		2315	80.00000	-30.00000	112.00000	0.00000	0.00000	0.05688	1
		2316	80.00000	-25.00000	112.00000	0.00000	0.00000	0.06511	1
		2317	80.00000	-20.00000	112.00000	0.00000	0.00000	0.07330	1
		2318	80.00000	-15.00000	112.00000	0.00000	0.00000	0.08077	1
		2319	80.00000	-10.00000	112.00000	0.00000	0.00000	0.08667	1
		2320	80.00000	-5.00000	112.00000	0.00000	0.00000	0.09025	1
		2321	80.00000	0.00000	112.00000	0.00000	0.00000	0.09100	1
		2322	80.00000	5.00000	112.00000	0.00000	0.00000	0.08884	1
		2323	80.00000	10.00000	112.00000	0.00000	0.00000	0.08411	1
		2324	80.00000	15.00000	112.00000	0.00000	0.00000	0.07751	1
		2325	80.00000	20.00000	112.00000	0.00000	0.00000	0.06981	1
		2326	80.00000	25.00000	112.00000	0.00000	0.00000	0.06177	1
		2327	80.00000	30.00000	112.00000	0.00000	0.00000	0.05393	1
		2328	80.00000	35.00000	112.00000	0.00000	0.00000	0.04665	1
		2329	80.00000	40.00000	112.00000	0.00000	0.00000	0.04013	1
		2330	80.00000	45.00000	112.00000	0.00000	0.00000	0.03442	1
		2331	80.00000	50.00000	112.00000	0.00000	0.00000	0.02949	1
		2332	80.00000	55.00000	112.00000	0.00000	0.00000	0.02529	1
		2333	80.00000	60.00000	112.00000	0.00000	0.00000	0.02173	1
		2334	80.00000	65.00000	112.00000	0.00000	0.00000	0.01872	1
		2335	80.00000	70.00000	112.00000	0.00000	0.00000	0.01618	1
		2336	80.00000	75.00000	112.00000	0.00000	0.00000	0.01403	1
		2337	80.00000	80.00000	112.00000	0.00000	0.00000	0.01222	1
		2338	80.00000	85.00000	112.00000	0.00000	0.00000	0.01068	1
		2339	80.00000	90.00000	112.00000	0.00000	0.00000	0.00938	1
		2340	80.00000	95.00000	112.00000	0.00000	0.00000	0.00400	1
		2341	80.00000	100.00000	112.00000	0.00000	0.00000	0.00355	1
		2342	80.00000	105.00000	112.00000	0.00000	0.00000	0.00316	1
		2343	85.00000	-65.00000	112.00000	0.00000	0.00000	0.01746	1
		2344	85.00000	-60.00000	112.00000	0.00000	0.00000	0.02014	1
		2345	85.00000	-55.00000	112.00000	0.00000	0.00000	0.02326	1
		2346	85.00000	-50.00000	112.00000	0.00000	0.00000	0.02690	1
		2347	85.00000	-45.00000	112.00000	0.00000	0.00000	0.03108	1
		2348	85.00000	-40.00000	112.00000	0.00000	0.00000	0.03582	1
		2349	85.00000	-35.00000	112.00000	0.00000	0.00000	0.04110	1
		2350	85.00000	-30.00000	112.00000	0.00000	0.00000	0.04678	1
		2351	85.00000	-25.00000	112.00000	0.00000	0.00000	0.05265	1
		2352	85.00000	-20.00000	112.00000	0.00000	0.00000	0.05835	1
		2353	85.00000	-15.00000	112.00000	0.00000	0.00000	0.06344	1
		2354	85.00000	-10.00000	112.00000	0.00000	0.00000	0.06740	1
		2355	85.00000	-5.00000	112.00000	0.00000	0.00000	0.06978	1
		2356	85.00000	0.00000	112.00000	0.00000	0.00000	0.07029	1
		2357	85.00000	5.00000	112.00000	0.00000	0.00000	0.06887	1
		2358	85.00000	10.00000	112.00000	0.00000	0.00000	0.06574	1
		2359	85.00000	15.00000	112.00000	0.00000	0.00000	0.06128	1
		2360	85.00000	20.00000	112.00000	0.00000	0.00000	0.05599	1
		2361	85.00000	25.00000	112.00000	0.00000	0.00000	0.05031	1
		2362	85.00000	30.00000	112.00000	0.00000	0.00000	0.04464	1
		2363	85.00000	35.00000	112.00000	0.00000	0.00000	0.03924	1
		2364	85.00000	40.00000	112.00000	0.00000	0.00000	0.03427	1
		2365	85.00000	45.00000	112.00000	0.00000	0.00000	0.02982	1
		2366	85.00000	50.00000	112.00000	0.00000	0.00000	0.02589	1
		2367	85.00000	55.00000	112.00000	0.00000	0.00000	0.02247	1
		2368	85.00000	60.00000	112.00000	0.00000	0.00000	0.01951	1
		2369	85.00000	65.00000	112.00000	0.00000	0.00000	0.01697	1
		2370	85.00000	70.00000	112.00000	0.00000	0.00000	0.01480	1
		2371	85.00000	75.00000	112.00000	0.00000	0.00000	0.01293	1
		2372	85.00000	80.00000	112.00000	0.00000	0.00000	0.01134	1
		2373	85.00000	85.00000	112.00000	0.00000	0.00000	0.00998	1
		2374	85.00000	90.00000	112.00000	0.00000	0.00000	0.00880	1
		2375	85.00000	95.00000	112.00000	0.00000	0.00000	0.00378	1
		2376	85.00000	100.00000	112.00000	0.00000	0.00000	0.00337	1
		2377	85.00000	105.00000	112.00000	0.00000	0.00000	0.00301	1
		2378	90.00000	-65.00000	112.00000	0.00000	0.00000	0.01575	1
		2379	90.00000	-60.00000	112.00000	0.00000	0.00000	0.01799	1
		2380	90.00000	-55.00000	112.00000	0.00000	0.00000	0.02056	1
		2381	90.00000	-50.00000	112.00000	0.00000	0.00000	0.02348	1
		2382	90.00000	-45.00000	112.00000	0.00000	0.00000	0.02678	1
		2383	90.00000	-40.00000	112.00000	0.00000	0.00000	0.03044	1
		2384	90.00000	-35.00000	112.00000	0.00000	0.00000	0.03442	1
		2385	90.00000	-30.00000	112.00000	0.00000	0.00000	0.03859	1
		2386	90.00000	-25.00000	112.00000	0.00000	0.00000	0.04280	1
		2387	90.00000	-20.00000	112.00000	0.00000	0.00000	0.04681	1
		2388	90.00000	-15.00000	112.00000	0.00000	0.00000	0.05031	1
		2389	90.00000	-10.00000	112.00000	0.00000	0.00000	0.05300	1
		2390	90.00000	-5.00000	112.00000	0.00000	0.00000	0.05460	1
		2391	90.00000	0.00000	112.00000	0.00000	0.00000	0.05495	1
		2392	90.00000	5.00000	112.00000	0.00000	0.00000	0.05402	1
		2393	90.00000	10.00000	112.00000	0.00000	0.00000	0.05192	1
		2394	90.00000	15.00000	112.00000	0.00000	0.00000	0.04889	1
		2395	90.00000	20.00000	112.00000	0.00000	0.00000	0.04521	1
		2396	90.00000	25.00000	112.00000	0.00000	0.00000	0.04118	1
		2397	90.00000	30.00000	112.00000	0.00000	0.00000	0.03706	1
		2398	90.00000	35.00000	112.00000	0.00000	0.00000	0.03304	1
		2399	90.00000	40.00000	112.00000	0.00000	0.00000	0.02926	1
		2400	90.00000	45.00000	112.00000	0.00000	0.00000	0.02579	1
		2401	90.00000	50.00000	112.00000	0.00000	0.00000	0.02267	1
		2402	90.00000	55.00000	112.00000	0.00000	0.00000	0.01989	1
		2403	90.00000	60.00000	112.00000	0.00000	0.00000	0.01746	1
		2404	90.00000	65.00000	112.00000	0.00000	0.00000	0.01533	1
		2405	90.00000	70.00000	112.00000	0.00000	0.00000	0.01348	1
		2406	90.00000	75.00000	112.00000	0.00000	0.00000	0.01187	1
		2407	90.00000	80.00000	112.00000	0.00000	0.00000	0.01048	1
		2408	90.00000	85.00000	112.00000	0.00000	0.00000	0.00928	1
		2409	90.00000	90.00000	112.00000	0.00000	0.00000	0.00823	1
		2410	90.00000	95.00000	112.00000	0.00000	0.00000	0.00356	1
		2411	90.00000	100.00000	112.00000	0.00000	0.00000	0.00319	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2412	90.00000	105.00000	112.00000	0.00000	0.00000	0.00286	1
		2413	95.00000	-65.00000	112.00000	0.00000	0.00000	0.01417	1
		2414	95.00000	-60.00000	112.00000	0.00000	0.00000	0.01603	1
		2415	95.00000	-55.00000	112.00000	0.00000	0.00000	0.01813	1
		2416	95.00000	-50.00000	112.00000	0.00000	0.00000	0.02048	1
		2417	95.00000	-45.00000	112.00000	0.00000	0.00000	0.02308	1
		2418	95.00000	-40.00000	112.00000	0.00000	0.00000	0.02591	1
		2419	95.00000	-35.00000	112.00000	0.00000	0.00000	0.02891	1
		2420	95.00000	-30.00000	112.00000	0.00000	0.00000	0.03199	1
		2421	95.00000	-25.00000	112.00000	0.00000	0.00000	0.03504	1
		2422	95.00000	-20.00000	112.00000	0.00000	0.00000	0.03789	1
		2423	95.00000	-15.00000	112.00000	0.00000	0.00000	0.04034	1
		2424	95.00000	-10.00000	112.00000	0.00000	0.00000	0.04219	1
		2425	95.00000	-5.00000	112.00000	0.00000	0.00000	0.04330	1
		2426	95.00000	0.00000	112.00000	0.00000	0.00000	0.04355	1
		2427	95.00000	5.00000	112.00000	0.00000	0.00000	0.04292	1
		2428	95.00000	10.00000	112.00000	0.00000	0.00000	0.04149	1
		2429	95.00000	15.00000	112.00000	0.00000	0.00000	0.03939	1
		2430	95.00000	20.00000	112.00000	0.00000	0.00000	0.03680	1
		2431	95.00000	25.00000	112.00000	0.00000	0.00000	0.03391	1
		2432	95.00000	30.00000	112.00000	0.00000	0.00000	0.03090	1
		2433	95.00000	35.00000	112.00000	0.00000	0.00000	0.02789	1
		2434	95.00000	40.00000	112.00000	0.00000	0.00000	0.02501	1
		2435	95.00000	45.00000	112.00000	0.00000	0.00000	0.02231	1
		2436	95.00000	50.00000	112.00000	0.00000	0.00000	0.01983	1
		2437	95.00000	55.00000	112.00000	0.00000	0.00000	0.01759	1
		2438	95.00000	60.00000	112.00000	0.00000	0.00000	0.01558	1
		2439	95.00000	65.00000	112.00000	0.00000	0.00000	0.01381	1
		2440	95.00000	70.00000	112.00000	0.00000	0.00000	0.01224	1
		2441	95.00000	75.00000	112.00000	0.00000	0.00000	0.01086	1
		2442	95.00000	80.00000	112.00000	0.00000	0.00000	0.00966	1
		2443	95.00000	85.00000	112.00000	0.00000	0.00000	0.00860	1
		2444	95.00000	90.00000	112.00000	0.00000	0.00000	0.00767	1
		2445	95.00000	95.00000	112.00000	0.00000	0.00000	0.00334	1
		2446	95.00000	100.00000	112.00000	0.00000	0.00000	0.00301	1
		2447	95.00000	105.00000	112.00000	0.00000	0.00000	0.00271	1
		2448	100.00000	-65.00000	112.00000	0.00000	0.00000	0.01272	1
		2449	100.00000	-60.00000	112.00000	0.00000	0.00000	0.01426	1
		2450	100.00000	-55.00000	112.00000	0.00000	0.00000	0.01598	1
		2451	100.00000	-50.00000	112.00000	0.00000	0.00000	0.01787	1
		2452	100.00000	-45.00000	112.00000	0.00000	0.00000	0.01992	1
		2453	100.00000	-40.00000	112.00000	0.00000	0.00000	0.02210	1
		2454	100.00000	-35.00000	112.00000	0.00000	0.00000	0.02438	1
		2455	100.00000	-30.00000	112.00000	0.00000	0.00000	0.02668	1
		2456	100.00000	-25.00000	112.00000	0.00000	0.00000	0.02892	1
		2457	100.00000	-20.00000	112.00000	0.00000	0.00000	0.03097	1
		2458	100.00000	-15.00000	112.00000	0.00000	0.00000	0.03270	1
		2459	100.00000	-10.00000	112.00000	0.00000	0.00000	0.03401	1
		2460	100.00000	-5.00000	112.00000	0.00000	0.00000	0.03479	1
		2461	100.00000	0.00000	112.00000	0.00000	0.00000	0.03497	1
		2462	100.00000	5.00000	112.00000	0.00000	0.00000	0.03454	1
		2463	100.00000	10.00000	112.00000	0.00000	0.00000	0.03354	1
		2464	100.00000	15.00000	112.00000	0.00000	0.00000	0.03207	1
		2465	100.00000	20.00000	112.00000	0.00000	0.00000	0.03022	1
		2466	100.00000	25.00000	112.00000	0.00000	0.00000	0.02812	1
		2467	100.00000	30.00000	112.00000	0.00000	0.00000	0.02589	1
		2468	100.00000	35.00000	112.00000	0.00000	0.00000	0.02364	1
		2469	100.00000	40.00000	112.00000	0.00000	0.00000	0.02142	1
		2470	100.00000	45.00000	112.00000	0.00000	0.00000	0.01931	1
		2471	100.00000	50.00000	112.00000	0.00000	0.00000	0.01735	1
		2472	100.00000	55.00000	112.00000	0.00000	0.00000	0.01554	1
		2473	100.00000	60.00000	112.00000	0.00000	0.00000	0.01389	1
		2474	100.00000	65.00000	112.00000	0.00000	0.00000	0.01241	1
		2475	100.00000	70.00000	112.00000	0.00000	0.00000	0.01109	1
		2476	100.00000	75.00000	112.00000	0.00000	0.00000	0.00991	1
		2477	100.00000	80.00000	112.00000	0.00000	0.00000	0.00887	1
		2478	100.00000	85.00000	112.00000	0.00000	0.00000	0.00795	1
		2479	100.00000	90.00000	112.00000	0.00000	0.00000	0.00713	1
		2480	100.00000	95.00000	112.00000	0.00000	0.00000	0.00313	1
		2481	100.00000	100.00000	112.00000	0.00000	0.00000	0.00283	1
		2482	100.00000	105.00000	112.00000	0.00000	0.00000	0.00256	1
		2483	105.00000	-65.00000	112.00000	0.00000	0.00000	0.01141	1
		2484	105.00000	-60.00000	112.00000	0.00000	0.00000	0.01269	1
		2485	105.00000	-55.00000	112.00000	0.00000	0.00000	0.01408	1
		2486	105.00000	-50.00000	112.00000	0.00000	0.00000	0.01560	1
		2487	105.00000	-45.00000	112.00000	0.00000	0.00000	0.01722	1
		2488	105.00000	-40.00000	112.00000	0.00000	0.00000	0.01892	1
		2489	105.00000	-35.00000	112.00000	0.00000	0.00000	0.02067	1
		2490	105.00000	-30.00000	112.00000	0.00000	0.00000	0.02240	1
		2491	105.00000	-25.00000	112.00000	0.00000	0.00000	0.02405	1
		2492	105.00000	-20.00000	112.00000	0.00000	0.00000	0.02555	1
		2493	105.00000	-15.00000	112.00000	0.00000	0.00000	0.02681	1
		2494	105.00000	-10.00000	112.00000	0.00000	0.00000	0.02775	1
		2495	105.00000	-5.00000	112.00000	0.00000	0.00000	0.02830	1
		2496	105.00000	0.00000	112.00000	0.00000	0.00000	0.02843	1
		2497	105.00000	5.00000	112.00000	0.00000	0.00000	0.02813	1
		2498	105.00000	10.00000	112.00000	0.00000	0.00000	0.02743	1
		2499	105.00000	15.00000	112.00000	0.00000	0.00000	0.02637	1
		2500	105.00000	20.00000	112.00000	0.00000	0.00000	0.02503	1
		2501	105.00000	25.00000	112.00000	0.00000	0.00000	0.02349	1
		2502	105.00000	30.00000	112.00000	0.00000	0.00000	0.02183	1
		2503	105.00000	35.00000	112.00000	0.00000	0.00000	0.02011	1
		2504	105.00000	40.00000	112.00000	0.00000	0.00000	0.01841	1
		2505	105.00000	45.00000	112.00000	0.00000	0.00000	0.01676	1
		2506	105.00000	50.00000	112.00000	0.00000	0.00000	0.01519	1
		2507	105.00000	55.00000	112.00000	0.00000	0.00000	0.01373	1
		2508	105.00000	60.00000	112.00000	0.00000	0.00000	0.01238	1
		2509	105.00000	65.00000	112.00000	0.00000	0.00000	0.01115	1
		2510	105.00000	70.00000	112.00000	0.00000	0.00000	0.01004	1
		2511	105.00000	75.00000	112.00000	0.00000	0.00000	0.00903	1
		2512	105.00000	80.00000	112.00000	0.00000	0.00000	0.00814	1
		2513	105.00000	85.00000	112.00000	0.00000	0.00000	0.00733	1
		2514	105.00000	90.00000	112.00000	0.00000	0.00000	0.00662	1
		2515	105.00000	95.00000	112.00000	0.00000	0.00000	0.00292	1
		2516	105.00000	100.00000	112.00000	0.00000	0.00000	0.00265	1
		2517	105.00000	105.00000	112.00000	0.00000	0.00000	0.00241	1
		2518	110.00000	-65.00000	112.00000	0.00000	0.00000	0.01023	1
		2519	110.00000	-60.00000	112.00000	0.00000	0.00000	0.01128	1
		2520	110.00000	-55.00000	112.00000	0.00000	0.00000	0.01243	1
		2521	110.00000	-50.00000	112.00000	0.00000	0.00000	0.01365	1
		2522	110.00000	-45.00000	112.00000	0.00000	0.00000	0.01494	1
		2523	110.00000	-40.00000	112.00000	0.00000	0.00000	0.01627	1
		2524	110.00000	-35.00000	112.00000	0.00000	0.00000	0.01761	1
		2525	110.00000	-30.00000	112.00000	0.00000	0.00000	0.01893	1
		2526	110.00000	-25.00000	112.00000	0.00000	0.00000	0.02017	1
		2527	110.00000	-20.00000	112.00000	0.00000	0.00000	0.02128	1
		2528	110.00000	-15.00000	112.00000	0.00000	0.00000	0.02220	1
		2529	110.00000	-10.00000	112.00000	0.00000	0.00000	0.02289	1
		2530	110.00000	-5.00000	112.00000	0.00000	0.00000	0.02329	1
		2531	110.00000	0.00000	112.00000	0.00000	0.00000	0.02339	1
		2532	110.00000	5.00000	112.00000	0.00000	0.00000	0.02317	1
		2533	110.00000	10.00000	112.00000	0.00000	0.00000	0.02267	1
		2534	110.00000	15.00000	112.00000	0.00000	0.00000	0.02190	1
		2535	110.00000	20.00000	112.00000	0.00000	0.00000	0.02091	1
		2536	110.00000	25.00000	112.00000	0.00000	0.00000	0.01976	1
		2537	110.00000	30.00000	112.00000	0.00000	0.00000	0.01851	1
		2538	110.00000	35.00000	112.00000	0.00000	0.00000	0.01720	1
		2539	110.00000	40.00000	112.00000	0.00000	0.00000	0.01588	1
		2540	110.00000	45.00000	112.00000	0.00000	0.00000	0.01458	1
		2541	110.00000	50.00000	112.00000	0.00000	0.00000	0.01332	1
		2542	110.00000	55.00000	112.00000	0.00000	0.00000	0.01214	1
		2543	110.00000	60.00000	112.00000	0.00000	0.00000	0.01103	1
		2544	110.00000	65.00000	112.00000	0.00000	0.00000	0.01001	1
		2545	110.00000	70.00000	112.00000	0.00000	0.00000	0.00908	1
		2546	110.00000	75.00000	112.00000	0.00000	0.00000	0.00822	1
		2547	110.00000	80.00000	112.00000	0.00000	0.00000	0.00745	1
		2548	110.00000	85.00000	112.00000	0.00000	0.00000	0.00675	1
		2549	110.00000	90.00000	112.00000	0.00000	0.00000	0.00613	1
		2550	110.00000	95.00000	112.00000	0.00000	0.00000	0.00272	1
		2551	110.00000	100.00000	112.00000	0.00000	0.00000	0.00248	1
		2552	110.00000	105.00000	112.00000	0.00000	0.00000	0.00226	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2553	115.00000	-65.00000	112.00000	0.00000	0.00000	0.00917	1
		2554	115.00000	-60.00000	112.00000	0.00000	0.00000	0.01005	1
		2555	115.00000	-55.00000	112.00000	0.00000	0.00000	0.01098	1
		2556	115.00000	-50.00000	112.00000	0.00000	0.00000	0.01197	1
		2557	115.00000	-45.00000	112.00000	0.00000	0.00000	0.01300	1
		2558	115.00000	-40.00000	112.00000	0.00000	0.00000	0.01404	1
		2559	115.00000	-35.00000	112.00000	0.00000	0.00000	0.01509	1
		2560	115.00000	-30.00000	112.00000	0.00000	0.00000	0.01610	1
		2561	115.00000	-25.00000	112.00000	0.00000	0.00000	0.01704	1
		2562	115.00000	-20.00000	112.00000	0.00000	0.00000	0.01788	1
		2563	115.00000	-15.00000	112.00000	0.00000	0.00000	0.01856	1
		2564	115.00000	-10.00000	112.00000	0.00000	0.00000	0.01907	1
		2565	115.00000	-5.00000	112.00000	0.00000	0.00000	0.01937	1
		2566	115.00000	0.00000	112.00000	0.00000	0.00000	0.01944	1
		2567	115.00000	5.00000	112.00000	0.00000	0.00000	0.01929	1
		2568	115.00000	10.00000	112.00000	0.00000	0.00000	0.01892	1
		2569	115.00000	15.00000	112.00000	0.00000	0.00000	0.01835	1
		2570	115.00000	20.00000	112.00000	0.00000	0.00000	0.01761	1
		2571	115.00000	25.00000	112.00000	0.00000	0.00000	0.01675	1
		2572	115.00000	30.00000	112.00000	0.00000	0.00000	0.01579	1
		2573	115.00000	35.00000	112.00000	0.00000	0.00000	0.01478	1
		2574	115.00000	40.00000	112.00000	0.00000	0.00000	0.01375	1
		2575	115.00000	45.00000	112.00000	0.00000	0.00000	0.01272	1
		2576	115.00000	50.00000	112.00000	0.00000	0.00000	0.01171	1
		2577	115.00000	55.00000	112.00000	0.00000	0.00000	0.01075	1
		2578	115.00000	60.00000	112.00000	0.00000	0.00000	0.00984	1
		2579	115.00000	65.00000	112.00000	0.00000	0.00000	0.00899	1
		2580	115.00000	70.00000	112.00000	0.00000	0.00000	0.00820	1
		2581	115.00000	75.00000	112.00000	0.00000	0.00000	0.00748	1
		2582	115.00000	80.00000	112.00000	0.00000	0.00000	0.00682	1
		2583	115.00000	85.00000	112.00000	0.00000	0.00000	0.00621	1
		2584	115.00000	90.00000	112.00000	0.00000	0.00000	0.00566	1
		2585	115.00000	95.00000	112.00000	0.00000	0.00000	0.00254	1
		2586	115.00000	100.00000	112.00000	0.00000	0.00000	0.00232	1
		2587	115.00000	105.00000	112.00000	0.00000	0.00000	0.00212	1
		2588	120.00000	-65.00000	112.00000	0.00000	0.00000	0.00823	1
		2589	120.00000	-60.00000	112.00000	0.00000	0.00000	0.00896	1
		2590	120.00000	-55.00000	112.00000	0.00000	0.00000	0.00972	1
		2591	120.00000	-50.00000	112.00000	0.00000	0.00000	0.01053	1
		2592	120.00000	-45.00000	112.00000	0.00000	0.00000	0.01135	1
		2593	120.00000	-40.00000	112.00000	0.00000	0.00000	0.01218	1
		2594	120.00000	-35.00000	112.00000	0.00000	0.00000	0.01300	1
		2595	120.00000	-30.00000	112.00000	0.00000	0.00000	0.01378	1
		2596	120.00000	-25.00000	112.00000	0.00000	0.00000	0.01450	1
		2597	120.00000	-20.00000	112.00000	0.00000	0.00000	0.01514	1
		2598	120.00000	-15.00000	112.00000	0.00000	0.00000	0.01566	1
		2599	120.00000	-10.00000	112.00000	0.00000	0.00000	0.01604	1
		2600	120.00000	-5.00000	112.00000	0.00000	0.00000	0.01627	1
		2601	120.00000	0.00000	112.00000	0.00000	0.00000	0.01632	1
		2602	120.00000	5.00000	112.00000	0.00000	0.00000	0.01621	1
		2603	120.00000	10.00000	112.00000	0.00000	0.00000	0.01593	1
		2604	120.00000	15.00000	112.00000	0.00000	0.00000	0.01550	1
		2605	120.00000	20.00000	112.00000	0.00000	0.00000	0.01495	1
		2606	120.00000	25.00000	112.00000	0.00000	0.00000	0.01429	1
		2607	120.00000	30.00000	112.00000	0.00000	0.00000	0.01355	1
		2608	120.00000	35.00000	112.00000	0.00000	0.00000	0.01277	1
		2609	120.00000	40.00000	112.00000	0.00000	0.00000	0.01195	1
		2610	120.00000	45.00000	112.00000	0.00000	0.00000	0.01113	1
		2611	120.00000	50.00000	112.00000	0.00000	0.00000	0.01032	1
		2612	120.00000	55.00000	112.00000	0.00000	0.00000	0.00954	1
		2613	120.00000	60.00000	112.00000	0.00000	0.00000	0.00879	1
		2614	120.00000	65.00000	112.00000	0.00000	0.00000	0.00808	1
		2615	120.00000	70.00000	112.00000	0.00000	0.00000	0.00742	1
		2616	120.00000	75.00000	112.00000	0.00000	0.00000	0.00680	1
		2617	120.00000	80.00000	112.00000	0.00000	0.00000	0.00623	1
		2618	120.00000	85.00000	112.00000	0.00000	0.00000	0.00571	1
		2619	120.00000	90.00000	112.00000	0.00000	0.00000	0.00523	1
		2620	120.00000	95.00000	112.00000	0.00000	0.00000	0.00236	1
		2621	120.00000	100.00000	112.00000	0.00000	0.00000	0.00217	1
		2622	120.00000	105.00000	112.00000	0.00000	0.00000	0.00199	1
		2623	125.00000	-65.00000	112.00000	0.00000	0.00000	0.00739	1
		2624	125.00000	-60.00000	112.00000	0.00000	0.00000	0.00800	1
		2625	125.00000	-55.00000	112.00000	0.00000	0.00000	0.00863	1
		2626	125.00000	-50.00000	112.00000	0.00000	0.00000	0.00928	1
		2627	125.00000	-45.00000	112.00000	0.00000	0.00000	0.00995	1
		2628	125.00000	-40.00000	112.00000	0.00000	0.00000	0.01061	1
		2629	125.00000	-35.00000	112.00000	0.00000	0.00000	0.01126	1
		2630	125.00000	-30.00000	112.00000	0.00000	0.00000	0.01187	1
		2631	125.00000	-25.00000	112.00000	0.00000	0.00000	0.01243	1
		2632	125.00000	-20.00000	112.00000	0.00000	0.00000	0.01292	1
		2633	125.00000	-15.00000	112.00000	0.00000	0.00000	0.01332	1
		2634	125.00000	-10.00000	112.00000	0.00000	0.00000	0.01361	1
		2635	125.00000	-5.00000	112.00000	0.00000	0.00000	0.01378	1
		2636	125.00000	0.00000	112.00000	0.00000	0.00000	0.01383	1
		2637	125.00000	5.00000	112.00000	0.00000	0.00000	0.01374	1
		2638	125.00000	10.00000	112.00000	0.00000	0.00000	0.01353	1
		2639	125.00000	15.00000	112.00000	0.00000	0.00000	0.01321	1
		2640	125.00000	20.00000	112.00000	0.00000	0.00000	0.01278	1
		2641	125.00000	25.00000	112.00000	0.00000	0.00000	0.01227	1
		2642	125.00000	30.00000	112.00000	0.00000	0.00000	0.01170	1
		2643	125.00000	35.00000	112.00000	0.00000	0.00000	0.01108	1
		2644	125.00000	40.00000	112.00000	0.00000	0.00000	0.01043	1
		2645	125.00000	45.00000	112.00000	0.00000	0.00000	0.00978	1
		2646	125.00000	50.00000	112.00000	0.00000	0.00000	0.00912	1
		2647	125.00000	55.00000	112.00000	0.00000	0.00000	0.00848	1
		2648	125.00000	60.00000	112.00000	0.00000	0.00000	0.00786	1
		2649	125.00000	65.00000	112.00000	0.00000	0.00000	0.00727	1
		2650	125.00000	70.00000	112.00000	0.00000	0.00000	0.00671	1
		2651	125.00000	75.00000	112.00000	0.00000	0.00000	0.00619	1
		2652	125.00000	80.00000	112.00000	0.00000	0.00000	0.00570	1
		2653	125.00000	85.00000	112.00000	0.00000	0.00000	0.00525	1
		2654	125.00000	90.00000	112.00000	0.00000	0.00000	0.00483	1
		2655	125.00000	95.00000	112.00000	0.00000	0.00000	0.00219	1
		2656	125.00000	100.00000	112.00000	0.00000	0.00000	0.00202	1
		2657	125.00000	105.00000	112.00000	0.00000	0.00000	0.00186	1
		2658	130.00000	-65.00000	112.00000	0.00000	0.00000	0.00665	1
		2659	130.00000	-60.00000	112.00000	0.00000	0.00000	0.00716	1
		2660	130.00000	-55.00000	112.00000	0.00000	0.00000	0.00768	1
		2661	130.00000	-50.00000	112.00000	0.00000	0.00000	0.00821	1
		2662	130.00000	-45.00000	112.00000	0.00000	0.00000	0.00875	1
		2663	130.00000	-40.00000	112.00000	0.00000	0.00000	0.00928	1
		2664	130.00000	-35.00000	112.00000	0.00000	0.00000	0.00980	1
		2665	130.00000	-30.00000	112.00000	0.00000	0.00000	0.01028	1
		2666	130.00000	-25.00000	112.00000	0.00000	0.00000	0.01072	1
		2667	130.00000	-20.00000	112.00000	0.00000	0.00000	0.01111	1
		2668	130.00000	-15.00000	112.00000	0.00000	0.00000	0.01142	1
		2669	130.00000	-10.00000	112.00000	0.00000	0.00000	0.01164	1
		2670	130.00000	-5.00000	112.00000	0.00000	0.00000	0.01177	1
		2671	130.00000	0.00000	112.00000	0.00000	0.00000	0.01181	1
		2672	130.00000	5.00000	112.00000	0.00000	0.00000	0.01174	1
		2673	130.00000	10.00000	112.00000	0.00000	0.00000	0.01158	1
		2674	130.00000	15.00000	112.00000	0.00000	0.00000	0.01133	1
		2675	130.00000	20.00000	112.00000	0.00000	0.00000	0.01100	1
		2676	130.00000	25.00000	112.00000	0.00000	0.00000	0.01060	1
		2677	130.00000	30.00000	112.00000	0.00000	0.00000	0.01015	1
		2678	130.00000	35.00000	112.00000	0.00000	0.00000	0.00966	1
		2679	130.00000	40.00000	112.00000	0.00000	0.00000	0.00915	1
		2680	130.00000	45.00000	112.00000	0.00000	0.00000	0.00862	1
		2681	130.00000	50.00000	112.00000	0.00000	0.00000	0.00808	1
		2682	130.00000	55.00000	112.00000	0.00000	0.00000	0.00756	1
		2683	130.00000	60.00000	112.00000	0.00000	0.00000	0.00704	1
		2684	130.00000	65.00000	112.00000	0.00000	0.00000	0.00655	1
		2685	130.00000	70.00000	112.00000	0.00000	0.00000	0.00608	1
		2686	130.00000	75.00000	112.00000	0.00000	0.00000	0.00563	1
		2687	130.00000	80.00000	112.00000	0.00000	0.00000	0.00521	1
		2688	130.00000	85.00000	112.00000	0.00000	0.00000	0.00482	1
		2689	130.00000	90.00000	112.00000	0.00000	0.00000	0.00446	1
		2690	130.00000	95.00000	112.00000	0.00000	0.00000	0.00203	1
		2691	130.00000	100.00000	112.00000	0.00000	0.00000	0.00188	1
		2692	130.00000	105.00000	112.00000	0.00000	0.00000	0.00174	1
		2693	135.00000	-65.00000	112.00000	0.00000	0.00000	0.00599	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2694	135.00000	-60.00000	112.00000	0.00000	0.00000	0.00642	1
		2695	135.00000	-55.00000	112.00000	0.00000	0.00000	0.00685	1
		2696	135.00000	-50.00000	112.00000	0.00000	0.00000	0.00729	1
		2697	135.00000	-45.00000	112.00000	0.00000	0.00000	0.00773	1
		2698	135.00000	-40.00000	112.00000	0.00000	0.00000	0.00816	1
		2699	135.00000	-35.00000	112.00000	0.00000	0.00000	0.00857	1
		2700	135.00000	-30.00000	112.00000	0.00000	0.00000	0.00896	1
		2701	135.00000	-25.00000	112.00000	0.00000	0.00000	0.00931	1
		2702	135.00000	-20.00000	112.00000	0.00000	0.00000	0.00961	1
		2703	135.00000	-15.00000	112.00000	0.00000	0.00000	0.00985	1
		2704	135.00000	-10.00000	112.00000	0.00000	0.00000	0.01003	1
		2705	135.00000	-5.00000	112.00000	0.00000	0.00000	0.01013	1
		2706	135.00000	0.00000	112.00000	0.00000	0.00000	0.01016	1
		2707	135.00000	5.00000	112.00000	0.00000	0.00000	0.01011	1
		2708	135.00000	10.00000	112.00000	0.00000	0.00000	0.00998	1
		2709	135.00000	15.00000	112.00000	0.00000	0.00000	0.00979	1
		2710	135.00000	20.00000	112.00000	0.00000	0.00000	0.00953	1
		2711	135.00000	25.00000	112.00000	0.00000	0.00000	0.00922	1
		2712	135.00000	30.00000	112.00000	0.00000	0.00000	0.00886	1
		2713	135.00000	35.00000	112.00000	0.00000	0.00000	0.00847	1
		2714	135.00000	40.00000	112.00000	0.00000	0.00000	0.00805	1
		2715	135.00000	45.00000	112.00000	0.00000	0.00000	0.00762	1
		2716	135.00000	50.00000	112.00000	0.00000	0.00000	0.00719	1
		2717	135.00000	55.00000	112.00000	0.00000	0.00000	0.00675	1
		2718	135.00000	60.00000	112.00000	0.00000	0.00000	0.00632	1
		2719	135.00000	65.00000	112.00000	0.00000	0.00000	0.00591	1
		2720	135.00000	70.00000	112.00000	0.00000	0.00000	0.00551	1
		2721	135.00000	75.00000	112.00000	0.00000	0.00000	0.00513	1
		2722	135.00000	80.00000	112.00000	0.00000	0.00000	0.00477	1
		2723	135.00000	85.00000	112.00000	0.00000	0.00000	0.00443	1
		2724	135.00000	90.00000	112.00000	0.00000	0.00000	0.00411	1
		2725	135.00000	95.00000	112.00000	0.00000	0.00000	0.00189	1
		2726	135.00000	100.00000	112.00000	0.00000	0.00000	0.00175	1
		2727	135.00000	105.00000	112.00000	0.00000	0.00000	0.00163	1
		2728	140.00000	-65.00000	112.00000	0.00000	0.00000	0.00541	1
		2729	140.00000	-60.00000	112.00000	0.00000	0.00000	0.00576	1
		2730	140.00000	-55.00000	112.00000	0.00000	0.00000	0.00613	1
		2731	140.00000	-50.00000	112.00000	0.00000	0.00000	0.00649	1
		2732	140.00000	-45.00000	112.00000	0.00000	0.00000	0.00685	1
		2733	140.00000	-40.00000	112.00000	0.00000	0.00000	0.00720	1
		2734	140.00000	-35.00000	112.00000	0.00000	0.00000	0.00754	1
		2735	140.00000	-30.00000	112.00000	0.00000	0.00000	0.00785	1
		2736	140.00000	-25.00000	112.00000	0.00000	0.00000	0.00812	1
		2737	140.00000	-20.00000	112.00000	0.00000	0.00000	0.00836	1
		2738	140.00000	-15.00000	112.00000	0.00000	0.00000	0.00856	1
		2739	140.00000	-10.00000	112.00000	0.00000	0.00000	0.00870	1
		2740	140.00000	-5.00000	112.00000	0.00000	0.00000	0.00878	1
		2741	140.00000	0.00000	112.00000	0.00000	0.00000	0.00880	1
		2742	140.00000	5.00000	112.00000	0.00000	0.00000	0.00876	1
		2743	140.00000	10.00000	112.00000	0.00000	0.00000	0.00866	1
		2744	140.00000	15.00000	112.00000	0.00000	0.00000	0.00851	1
		2745	140.00000	20.00000	112.00000	0.00000	0.00000	0.00830	1
		2746	140.00000	25.00000	112.00000	0.00000	0.00000	0.00805	1
		2747	140.00000	30.00000	112.00000	0.00000	0.00000	0.00777	1
		2748	140.00000	35.00000	112.00000	0.00000	0.00000	0.00745	1
		2749	140.00000	40.00000	112.00000	0.00000	0.00000	0.00712	1
		2750	140.00000	45.00000	112.00000	0.00000	0.00000	0.00677	1
		2751	140.00000	50.00000	112.00000	0.00000	0.00000	0.00641	1
		2752	140.00000	55.00000	112.00000	0.00000	0.00000	0.00605	1
		2753	140.00000	60.00000	112.00000	0.00000	0.00000	0.00569	1
		2754	140.00000	65.00000	112.00000	0.00000	0.00000	0.00534	1
		2755	140.00000	70.00000	112.00000	0.00000	0.00000	0.00500	1
		2756	140.00000	75.00000	112.00000	0.00000	0.00000	0.00468	1
		2757	140.00000	80.00000	112.00000	0.00000	0.00000	0.00437	1
		2758	140.00000	85.00000	112.00000	0.00000	0.00000	0.00407	1
		2759	140.00000	90.00000	112.00000	0.00000	0.00000	0.00380	1
		2760	140.00000	95.00000	112.00000	0.00000	0.00000	0.00175	1
		2761	140.00000	100.00000	112.00000	0.00000	0.00000	0.00163	1
		2762	140.00000	105.00000	112.00000	0.00000	0.00000	0.00152	1
		2763	145.00000	-65.00000	112.00000	0.00000	0.00000	0.00489	1
		2764	145.00000	-60.00000	112.00000	0.00000	0.00000	0.00519	1
		2765	145.00000	-55.00000	112.00000	0.00000	0.00000	0.00549	1
		2766	145.00000	-50.00000	112.00000	0.00000	0.00000	0.00580	1
		2767	145.00000	-45.00000	112.00000	0.00000	0.00000	0.00609	1
		2768	145.00000	-40.00000	112.00000	0.00000	0.00000	0.00638	1
		2769	145.00000	-35.00000	112.00000	0.00000	0.00000	0.00665	1
		2770	145.00000	-30.00000	112.00000	0.00000	0.00000	0.00691	1
		2771	145.00000	-25.00000	112.00000	0.00000	0.00000	0.00713	1
		2772	145.00000	-20.00000	112.00000	0.00000	0.00000	0.00732	1
		2773	145.00000	-15.00000	112.00000	0.00000	0.00000	0.00748	1
		2774	145.00000	-10.00000	112.00000	0.00000	0.00000	0.00759	1
		2775	145.00000	-5.00000	112.00000	0.00000	0.00000	0.00765	1
		2776	145.00000	0.00000	112.00000	0.00000	0.00000	0.00767	1
		2777	145.00000	5.00000	112.00000	0.00000	0.00000	0.00764	1
		2778	145.00000	10.00000	112.00000	0.00000	0.00000	0.00756	1
		2779	145.00000	15.00000	112.00000	0.00000	0.00000	0.00744	1
		2780	145.00000	20.00000	112.00000	0.00000	0.00000	0.00728	1
		2781	145.00000	25.00000	112.00000	0.00000	0.00000	0.00708	1
		2782	145.00000	30.00000	112.00000	0.00000	0.00000	0.00684	1
		2783	145.00000	35.00000	112.00000	0.00000	0.00000	0.00659	1
		2784	145.00000	40.00000	112.00000	0.00000	0.00000	0.00631	1
		2785	145.00000	45.00000	112.00000	0.00000	0.00000	0.00603	1
		2786	145.00000	50.00000	112.00000	0.00000	0.00000	0.00573	1
		2787	145.00000	55.00000	112.00000	0.00000	0.00000	0.00543	1
		2788	145.00000	60.00000	112.00000	0.00000	0.00000	0.00513	1
		2789	145.00000	65.00000	112.00000	0.00000	0.00000	0.00484	1
		2790	145.00000	70.00000	112.00000	0.00000	0.00000	0.00455	1
		2791	145.00000	75.00000	112.00000	0.00000	0.00000	0.00427	1
		2792	145.00000	80.00000	112.00000	0.00000	0.00000	0.00400	1
		2793	145.00000	85.00000	112.00000	0.00000	0.00000	0.00375	1
		2794	145.00000	90.00000	112.00000	0.00000	0.00000	0.00351	1
		2795	145.00000	95.00000	112.00000	0.00000	0.00000	0.00162	1
		2796	145.00000	100.00000	112.00000	0.00000	0.00000	0.00152	1
		2797	145.00000	105.00000	112.00000	0.00000	0.00000	0.00142	1
		2798	150.00000	-65.00000	112.00000	0.00000	0.00000	0.00443	1
		2799	150.00000	-60.00000	112.00000	0.00000	0.00000	0.00469	1
		2800	150.00000	-55.00000	112.00000	0.00000	0.00000	0.00494	1
		2801	150.00000	-50.00000	112.00000	0.00000	0.00000	0.00519	1
		2802	150.00000	-45.00000	112.00000	0.00000	0.00000	0.00544	1
		2803	150.00000	-40.00000	112.00000	0.00000	0.00000	0.00568	1
		2804	150.00000	-35.00000	112.00000	0.00000	0.00000	0.00590	1
		2805	150.00000	-30.00000	112.00000	0.00000	0.00000	0.00611	1
		2806	150.00000	-25.00000	112.00000	0.00000	0.00000	0.00629	1
		2807	150.00000	-20.00000	112.00000	0.00000	0.00000	0.00644	1
		2808	150.00000	-15.00000	112.00000	0.00000	0.00000	0.00657	1
		2809	150.00000	-10.00000	112.00000	0.00000	0.00000	0.00666	1
		2810	150.00000	-5.00000	112.00000	0.00000	0.00000	0.00671	1
		2811	150.00000	0.00000	112.00000	0.00000	0.00000	0.00672	1
		2812	150.00000	5.00000	112.00000	0.00000	0.00000	0.00670	1
		2813	150.00000	10.00000	112.00000	0.00000	0.00000	0.00664	1
		2814	150.00000	15.00000	112.00000	0.00000	0.00000	0.00654	1
		2815	150.00000	20.00000	112.00000	0.00000	0.00000	0.00641	1
		2816	150.00000	25.00000	112.00000	0.00000	0.00000	0.00625	1
		2817	150.00000	30.00000	112.00000	0.00000	0.00000	0.00606	1
		2818	150.00000	35.00000	112.00000	0.00000	0.00000	0.00585	1
		2819	150.00000	40.00000	112.00000	0.00000	0.00000	0.00562	1
		2820	150.00000	45.00000	112.00000	0.00000	0.00000	0.00538	1
		2821	150.00000	50.00000	112.00000	0.00000	0.00000	0.00514	1
		2822	150.00000	55.00000	112.00000	0.00000	0.00000	0.00489	1
		2823	150.00000	60.00000	112.00000	0.00000	0.00000	0.00464	1
		2824	150.00000	65.00000	112.00000	0.00000	0.00000	0.00439	1
		2825	150.00000	70.00000	112.00000	0.00000	0.00000	0.00414	1
		2826	150.00000	75.00000	112.00000	0.00000	0.00000	0.00390	1
		2827	150.00000	80.00000	112.00000	0.00000	0.00000	0.00367	1
		2828	150.00000	85.00000	112.00000	0.00000	0.00000	0.00345	1
		2829	150.00000	90.00000	112.00000	0.00000	0.00000	0.00324	1
		2830	150.00000	95.00000	112.00000	0.00000	0.00000	0.00151	1
		2831	150.00000	100.00000	112.00000	0.00000	0.00000	0.00141	1
		2832	150.00000	105.00000	112.00000	0.00000	0.00000	0.00133	1
		2833	155.00000	-65.00000	112.00000	0.00000	0.00000	0.00403	1
		2834	155.00000	-60.00000	112.00000	0.00000	0.00000	0.00424	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2835	155.00000	-55.00000	112.00000	0.00000	0.00000	0.00445	1
		2836	155.00000	-50.00000	112.00000	0.00000	0.00000	0.00467	1
		2837	155.00000	-45.00000	112.00000	0.00000	0.00000	0.00487	1
		2838	155.00000	-40.00000	112.00000	0.00000	0.00000	0.00507	1
		2839	155.00000	-35.00000	112.00000	0.00000	0.00000	0.00525	1
		2840	155.00000	-30.00000	112.00000	0.00000	0.00000	0.00542	1
		2841	155.00000	-25.00000	112.00000	0.00000	0.00000	0.00557	1
		2842	155.00000	-20.00000	112.00000	0.00000	0.00000	0.00570	1
		2843	155.00000	-15.00000	112.00000	0.00000	0.00000	0.00580	1
		2844	155.00000	-10.00000	112.00000	0.00000	0.00000	0.00587	1
		2845	155.00000	-5.00000	112.00000	0.00000	0.00000	0.00591	1
		2846	155.00000	0.00000	112.00000	0.00000	0.00000	0.00593	1
		2847	155.00000	5.00000	112.00000	0.00000	0.00000	0.00591	1
		2848	155.00000	10.00000	112.00000	0.00000	0.00000	0.00586	1
		2849	155.00000	15.00000	112.00000	0.00000	0.00000	0.00578	1
		2850	155.00000	20.00000	112.00000	0.00000	0.00000	0.00567	1
		2851	155.00000	25.00000	112.00000	0.00000	0.00000	0.00554	1
		2852	155.00000	30.00000	112.00000	0.00000	0.00000	0.00538	1
		2853	155.00000	35.00000	112.00000	0.00000	0.00000	0.00521	1
		2854	155.00000	40.00000	112.00000	0.00000	0.00000	0.00503	1
		2855	155.00000	45.00000	112.00000	0.00000	0.00000	0.00483	1
		2856	155.00000	50.00000	112.00000	0.00000	0.00000	0.00462	1
		2857	155.00000	55.00000	112.00000	0.00000	0.00000	0.00441	1
		2858	155.00000	60.00000	112.00000	0.00000	0.00000	0.00420	1
		2859	155.00000	65.00000	112.00000	0.00000	0.00000	0.00399	1
		2860	155.00000	70.00000	112.00000	0.00000	0.00000	0.00378	1
		2861	155.00000	75.00000	112.00000	0.00000	0.00000	0.00357	1
		2862	155.00000	80.00000	112.00000	0.00000	0.00000	0.00337	1
		2863	155.00000	85.00000	112.00000	0.00000	0.00000	0.00318	1
		2864	155.00000	90.00000	112.00000	0.00000	0.00000	0.00299	1
		2865	155.00000	95.00000	112.00000	0.00000	0.00000	0.00140	1
		2866	155.00000	100.00000	112.00000	0.00000	0.00000	0.00132	1
		2867	155.00000	105.00000	112.00000	0.00000	0.00000	0.00124	1
		2868	160.00000	-65.00000	112.00000	0.00000	0.00000	0.00366	1
		2869	160.00000	-60.00000	112.00000	0.00000	0.00000	0.00384	1
		2870	160.00000	-55.00000	112.00000	0.00000	0.00000	0.00403	1
		2871	160.00000	-50.00000	112.00000	0.00000	0.00000	0.00420	1
		2872	160.00000	-45.00000	112.00000	0.00000	0.00000	0.00438	1
		2873	160.00000	-40.00000	112.00000	0.00000	0.00000	0.00454	1
		2874	160.00000	-35.00000	112.00000	0.00000	0.00000	0.00469	1
		2875	160.00000	-30.00000	112.00000	0.00000	0.00000	0.00483	1
		2876	160.00000	-25.00000	112.00000	0.00000	0.00000	0.00496	1
		2877	160.00000	-20.00000	112.00000	0.00000	0.00000	0.00506	1
		2878	160.00000	-15.00000	112.00000	0.00000	0.00000	0.00514	1
		2879	160.00000	-10.00000	112.00000	0.00000	0.00000	0.00520	1
		2880	160.00000	-5.00000	112.00000	0.00000	0.00000	0.00524	1
		2881	160.00000	0.00000	112.00000	0.00000	0.00000	0.00525	1
		2882	160.00000	5.00000	112.00000	0.00000	0.00000	0.00523	1
		2883	160.00000	10.00000	112.00000	0.00000	0.00000	0.00519	1
		2884	160.00000	15.00000	112.00000	0.00000	0.00000	0.00513	1
		2885	160.00000	20.00000	112.00000	0.00000	0.00000	0.00504	1
		2886	160.00000	25.00000	112.00000	0.00000	0.00000	0.00493	1
		2887	160.00000	30.00000	112.00000	0.00000	0.00000	0.00480	1
		2888	160.00000	35.00000	112.00000	0.00000	0.00000	0.00466	1
		2889	160.00000	40.00000	112.00000	0.00000	0.00000	0.00451	1
		2890	160.00000	45.00000	112.00000	0.00000	0.00000	0.00434	1
		2891	160.00000	50.00000	112.00000	0.00000	0.00000	0.00417	1
		2892	160.00000	55.00000	112.00000	0.00000	0.00000	0.00399	1
		2893	160.00000	60.00000	112.00000	0.00000	0.00000	0.00381	1
		2894	160.00000	65.00000	112.00000	0.00000	0.00000	0.00363	1
		2895	160.00000	70.00000	112.00000	0.00000	0.00000	0.00345	1
		2896	160.00000	75.00000	112.00000	0.00000	0.00000	0.00327	1
		2897	160.00000	80.00000	112.00000	0.00000	0.00000	0.00310	1
		2898	160.00000	85.00000	112.00000	0.00000	0.00000	0.00293	1
		2899	160.00000	90.00000	112.00000	0.00000	0.00000	0.00277	1
		2900	160.00000	95.00000	112.00000	0.00000	0.00000	0.00130	1
		2901	160.00000	100.00000	112.00000	0.00000	0.00000	0.00123	1
		2902	160.00000	105.00000	112.00000	0.00000	0.00000	0.00116	1
		2903	165.00000	-65.00000	112.00000	0.00000	0.00000	0.00334	1
		2904	165.00000	-60.00000	112.00000	0.00000	0.00000	0.00349	1
		2905	165.00000	-55.00000	112.00000	0.00000	0.00000	0.00365	1
		2906	165.00000	-50.00000	112.00000	0.00000	0.00000	0.00380	1
		2907	165.00000	-45.00000	112.00000	0.00000	0.00000	0.00394	1
		2908	165.00000	-40.00000	112.00000	0.00000	0.00000	0.00408	1
		2909	165.00000	-35.00000	112.00000	0.00000	0.00000	0.00421	1
		2910	165.00000	-30.00000	112.00000	0.00000	0.00000	0.00433	1
		2911	165.00000	-25.00000	112.00000	0.00000	0.00000	0.00443	1
		2912	165.00000	-20.00000	112.00000	0.00000	0.00000	0.00452	1
		2913	165.00000	-15.00000	112.00000	0.00000	0.00000	0.00458	1
		2914	165.00000	-10.00000	112.00000	0.00000	0.00000	0.00463	1
		2915	165.00000	-5.00000	112.00000	0.00000	0.00000	0.00466	1
		2916	165.00000	0.00000	112.00000	0.00000	0.00000	0.00467	1
		2917	165.00000	5.00000	112.00000	0.00000	0.00000	0.00466	1
		2918	165.00000	10.00000	112.00000	0.00000	0.00000	0.00462	1
		2919	165.00000	15.00000	112.00000	0.00000	0.00000	0.00457	1
		2920	165.00000	20.00000	112.00000	0.00000	0.00000	0.00450	1
		2921	165.00000	25.00000	112.00000	0.00000	0.00000	0.00441	1
		2922	165.00000	30.00000	112.00000	0.00000	0.00000	0.00430	1
		2923	165.00000	35.00000	112.00000	0.00000	0.00000	0.00418	1
		2924	165.00000	40.00000	112.00000	0.00000	0.00000	0.00405	1
		2925	165.00000	45.00000	112.00000	0.00000	0.00000	0.00392	1
		2926	165.00000	50.00000	112.00000	0.00000	0.00000	0.00377	1
		2927	165.00000	55.00000	112.00000	0.00000	0.00000	0.00362	1
		2928	165.00000	60.00000	112.00000	0.00000	0.00000	0.00347	1
		2929	165.00000	65.00000	112.00000	0.00000	0.00000	0.00331	1
		2930	165.00000	70.00000	112.00000	0.00000	0.00000	0.00316	1
		2931	165.00000	75.00000	112.00000	0.00000	0.00000	0.00300	1
		2932	165.00000	80.00000	112.00000	0.00000	0.00000	0.00285	1
		2933	165.00000	85.00000	112.00000	0.00000	0.00000	0.00271	1
		2934	165.00000	90.00000	112.00000	0.00000	0.00000	0.00256	1
		2935	165.00000	95.00000	112.00000	0.00000	0.00000	0.00121	1
		2936	165.00000	100.00000	112.00000	0.00000	0.00000	0.00114	1
		2937	165.00000	105.00000	112.00000	0.00000	0.00000	0.00108	1

1 - Data point coincident with displacement location. Its displacement has been added to those calculated by Xdisp.
2 - Data point coincident with horizontal movement calculation point for a specific building. Its displacement has been added before performing building damage calculations.
6 - Data point coincident with vertical movement calculation point for a specific building. Its displacement has been added before performing building damage calculations.

Damage Category Strains

Ref.	Name	0 (Negligible) to 1 (Very Slight)	1 (Very Slight) to 2 (Slight)	2 (Slight) to 3 (Moderate)	3 (Moderate) to 4 (Severe)
1	Burland Strain Limits	0.0	500.00E-6	750.00E-6	0.0015000

Specific Buildings - Geometry

Ref.	Building Name	Sub-Building Name	Displacement Line	Distance Along Line: Start [m]	Distance Along Line: End [m]	Vertical Offsets from Line for Vertical Movement Calculations [m]	Vertical Displacement Limit Sensitivity [mm]	Damage Category Strains	Poisson's Ratio	E/G
1	BW.1	BW.1	BW.1	0.00000	39.57500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
2	BW.2	BW.2	BW.2	0.00000	28.37000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
3	CC.1	CC.1	CC.1	0.00000	2.57300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
4	CC.2	CC.2	CC.2	0.00000	10.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
5	CC.3	CC.3	CC.3	0.00000	4.34000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
6	CH.1	CH.1	CH.1	0.00000	2.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
7	CH.2	CH.2	CH.2	0.00000	9.91400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
8	CH.3	CH.3	CH.3	0.00000	1.19900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
9	CH.4	CH.4	CH.4	0.00000	1.38000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
10	CH.5	CH.5	CH.5	0.00000	1.61300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
11	CH.6	CH.6	CH.6	0.00000	13.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
12	CH.7	CH.7	CH.7	0.00000	2.52100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
13	CH.8	CH.8	CH.8	0.00000	6.42600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Ref.	Building Name	Sub-Building Name	Displacement Line	Distance Along Line: Start	Distance Along Line: End	Vertical Offsets from Line for Vertical	Vertical Displacement Limit	Damage Category Strains	Poisson's Ratio	E/G
14	CH.9	CH.9	CH.9	0.00000	5.58600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
15	CH.10	CH.10	CH.10	0.00000	2.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
16	CH.11	CH.11	CH.11	0.00000	14.56700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
17	CH.12	CH.12	CH.12	0.00000	21.20100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
18	CH.13	CH.13	CH.13	0.00000	3.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
19	CH.14	CH.14	CH.14	0.00000	14.23900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
20	CH.15	CH.15	CH.15	0.00000	6.80500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
21	CH.16	CH.16	CH.16	0.00000	5.73400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
22	SWH.1	SWH.1	SWH.1	0.00000	15.78800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
23	SWH.2	SWH.2	SWH.2	0.00000	11.78900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
24	SWH.3	SWH.3	SWH.3	0.00000	15.97100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
25	SWH-HH.1	SWH-HH.1	SWH-HH.1	0.00000	2.35200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
26	SWH-HH.2	SWH-HH.2	SWH-HH.2	0.00000	2.13400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
27	HH.1	HH.1	HH.1	0.00000	13.72500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
28	HH.2	HH.2	HH.2	0.00000	14.49000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
29	HH.3	HH.3	HH.3	0.00000	2.06000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
30	HH.4	HH.4	HH.4	0.00000	1.18100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
31	HH.5	HH.5	HH.5	0.00000	11.59600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
32	HH.6	HH.6	HH.6	0.00000	16.08600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
33	FH.1	FH.1	FH.1	0.00000	11.45100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
34	FH.2	FH.2	FH.2	0.00000	27.72600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
35	FH.3	FH.3	FH.3	0.00000	9.99300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
36	FH.4	FH.4	FH.4	0.00000	27.87400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
37	SSH.1	SSH.1	SSH.1	0.00000	33.15300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
38	SSH.2	SSH.2	SSH.2	0.00000	17.98100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
39	SSH.3	SSH.3	SSH.3	0.00000	4.66700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
40	SSH.4	SSH.4	SSH.4	0.00000	8.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
41	SSH.5	SSH.5	SSH.5	0.00000	29.35300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
42	SSH.6	SSH.6	SSH.6	0.00000	27.09000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
43	SS-AC.1	SS-AC.1	SS-AC.1	0.00000	4.32100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
44	SS-AC.2	SS-AC.2	SS-AC.2	0.00000	4.17300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
45	AC.1	AC.1	AC.1	0.00000	12.45300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
46	AC.2	AC.2	AC.2	0.00000	23.72100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
47	AC.3	AC.3	AC.3	0.00000	12.09800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
48	AC.4	AC.4	AC.4	0.00000	23.51400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
49	BH.1	BH.1	BH.1	0.00000	35.55100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
50	BH.2	BH.2	BH.2	0.00000	9.20000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
51	BH.3	BH.3	BH.3	0.00000	4.21400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
52	BH.4	BH.4	BH.4	0.00000	1.69700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
53	BH.5	BH.5	BH.5	0.00000	7.39600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
54	BH.6	BH.6	BH.6	0.00000	2.29200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
55	BH.7	BH.7	BH.7	0.00000	22.67900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
56	BH.8	BH.8	BH.8	0.00000	2.22700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
57	BH.9	BH.9	BH.9	0.00000	1.26500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
58	BH.10	BH.10	BH.10	0.00000	11.32400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Specific Buildings - Bending Parameters

Ref.	Building Name	Sub-Building Name	Height	Default	Hogging: 2nd Mom. of Area (per unit width)	Hogging: Dist. of Bending Strain from N.A.	Hogging: Dist. of N.A. from Edge of Beam in Tension	Sagging: 2nd Mom. of Area (per unit width)	Sagging: Dist. of Bending Strain from N.A.	Sagging: Dist. of N.A. from Edge of Beam in Tension
			[m]		[m³]	[m]	[m]	[m³]	[m]	[m]
1	BW.1	BW.1	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
2	BW.2	BW.2	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
3	CC.1	CC.1	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
4	CC.2	CC.2	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
5	CC.3	CC.3	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
6	CH.1	CH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
7	CH.2	CH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
8	CH.3	CH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
9	CH.4	CH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
10	CH.5	CH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
11	CH.6	CH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
12	CH.7	CH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
13	CH.8	CH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
14	CH.9	CH.9	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
15	CH.10	CH.10	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
16	CH.11	CH.11	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
17	CH.12	CH.12	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
18	CH.13	CH.13	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
19	CH.14	CH.14	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
20	CH.15	CH.15	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
21	CH.16	CH.16	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
22	SWH.1	SWH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
23	SWH.2	SWH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
24	SWH.3	SWH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
25	SWH-HH.1	SWH-HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
26	SWH-HH.2	SWH-HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
27	HH.1	HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
28	HH.2	HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
29	HH.3	HH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
30	HH.4	HH.4	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
31	HH.5	HH.5	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
32	HH.6	HH.6	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
33	FH.1	FH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
34	FH.2	FH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
35	FH.3	FH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
36	FH.4	FH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
37	SSH.1	SSH.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
38	SSH.2	SSH.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
39	SSH.3	SSH.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
40	SSH.4	SSH.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
41	SSH.5	SSH.5	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
42	SSH.6	SSH.6	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
43	SS-AC.1	SS-AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
44	SS-AC.2	SS-AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
45	AC.1	AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
46	AC.2	AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
47	AC.3	AC.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
48	AC.4	AC.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
49	BH.1	BH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
50	BH.2	BH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
51	BH.3	BH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
52	BH.4	BH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
53	BH.5	BH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
54	BH.6	BH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
55	BH.7	BH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
56	BH.8	BH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
57	BH.9	BH.9	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
58	BH.10	BH.10	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000

Warnings

None

Errors

None

Displacement Results - Displacement Lines

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage	x	y	z	δx	δy	δz	δH//	δHperp.	Angle	
				[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]	[mm]	[°]	
0	Base Model 1	BW.1		0.0	21.88000	22.04000	114.40000	0.0	0.0	0.19651	0.0	0.0	36.410	*
				0.50095	22.28316	22.33734	114.40000	0.0	0.0	0.19651	0.0	0.0	36.410	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				1.0019	22.68633	22.63468	114.40000	0.0	0.0	0.19643	0.0	0.0	36.410	*
				1.5029	23.08949	22.93203	114.40000	0.0	0.0	0.19627	0.0	0.0	36.410	*
				2.0038	23.49266	23.22937	114.40000	0.0	0.0	0.19603	0.0	0.0	36.410	*
				2.5048	23.89582	23.52671	114.40000	0.0	0.0	0.19569	0.0	0.0	36.410	*
				3.0057	24.29899	23.82405	114.40000	0.0	0.0	0.19527	0.0	0.0	36.410	*
				3.5067	24.70215	24.12139	114.40000	0.0	0.0	0.19476	0.0	0.0	36.410	*
				4.0076	25.10532	24.41873	114.40000	0.0	0.0	0.19415	0.0	0.0	36.410	*
				4.5086	25.50848	24.71608	114.40000	0.0	0.0	0.19344	0.0	0.0	36.410	*
				5.0095	25.91165	25.01342	114.40000	0.0	0.0	0.19264	0.0	0.0	36.410	*
				5.5105	26.31481	25.31076	114.40000	0.0	0.0	0.19174	0.0	0.0	36.410	*
				6.0114	26.71797	25.60810	114.40000	0.0	0.0	0.19074	0.0	0.0	36.410	*
				6.5124	27.12114	25.90544	114.40000	0.0	0.0	0.18965	0.0	0.0	36.410	*
				7.0133	27.52430	26.20278	114.40000	0.0	0.0	0.18847	0.0	0.0	36.410	*
				7.5143	27.92747	26.50013	114.40000	0.0	0.0	0.18719	0.0	0.0	36.410	*
				8.0152	28.33063	26.79747	114.40000	0.0	0.0	0.18582	0.0	0.0	36.410	*
				8.5162	28.73380	27.09481	114.40000	0.0	0.0	0.18437	0.0	0.0	36.410	*
				9.0172	29.13696	27.39215	114.40000	0.0	0.0	0.18283	0.0	0.0	36.410	*
				9.5181	29.54013	27.68949	114.40000	0.0	0.0	0.18121	0.0	0.0	36.410	*
				10.019	29.94329	27.98684	114.40000	0.0	0.0	0.17952	0.0	0.0	36.410	*
				10.520	30.34646	28.28418	114.40000	0.0	0.0	0.17775	0.0	0.0	36.410	*
				11.021	30.74962	28.58152	114.40000	0.0	0.0	0.17591	0.0	0.0	36.410	*
				11.522	31.15278	28.87886	114.40000	0.0	0.0	0.17401	0.0	0.0	36.410	*
				12.023	31.55595	29.17620	114.40000	0.0	0.0	0.17205	0.0	0.0	36.410	*
				12.524	31.95911	29.47354	114.40000	0.0	0.0	0.17004	0.0	0.0	36.410	*
				13.025	32.36228	29.77089	114.40000	0.0	0.0	0.16797	0.0	0.0	36.410	*
				13.526	32.76544	30.06823	114.40000	0.0	0.0	0.16586	0.0	0.0	36.410	*
				14.027	33.16861	30.36557	114.40000	0.0	0.0	0.16371	0.0	0.0	36.410	*
				14.528	33.57177	30.66291	114.40000	0.0	0.0	0.16152	0.0	0.0	36.410	*
				15.029	33.97494	30.96025	114.40000	0.0	0.0	0.15929	0.0	0.0	36.410	*
				15.530	34.37810	31.25759	114.40000	0.0	0.0	0.15704	0.0	0.0	36.410	*
				16.030	34.78127	31.55494	114.40000	0.0	0.0	0.15477	0.0	0.0	36.410	*
				16.531	35.18443	31.85228	114.40000	0.0	0.0	0.15247	0.0	0.0	36.410	*
				17.032	35.58759	32.14962	114.40000	0.0	0.0	0.15016	0.0	0.0	36.410	*
				17.533	35.99076	32.44696	114.40000	0.0	0.0	0.14784	0.0	0.0	36.410	*
				18.034	36.39392	32.74430	114.40000	0.0	0.0	0.14550	0.0	0.0	36.410	*
				18.535	36.79709	33.04165	114.40000	0.0	0.0	0.14316	0.0	0.0	36.410	*
				19.036	37.20025	33.33899	114.40000	0.0	0.0	0.14082	0.0	0.0	36.410	*
				19.537	37.60342	33.63633	114.40000	0.0	0.0	0.13848	0.0	0.0	36.410	*
				20.038	38.00658	33.93367	114.40000	0.0	0.0	0.13614	0.0	0.0	36.410	*
				20.539	38.40975	34.23101	114.40000	0.0	0.0	0.13381	0.0	0.0	36.410	*
				21.040	38.81291	34.52835	114.40000	0.0	0.0	0.13149	0.0	0.0	36.410	*
				21.541	39.21608	34.82570	114.40000	0.0	0.0	0.12918	0.0	0.0	36.410	*
				22.042	39.61924	35.12304	114.40000	0.0	0.0	0.12688	0.0	0.0	36.410	*
				22.543	40.02241	35.42038	114.40000	0.0	0.0	0.12460	0.0	0.0	36.410	*
				23.044	40.42557	35.71772	114.40000	0.0	0.0	0.12234	0.0	0.0	36.410	*
				23.545	40.82873	36.01506	114.40000	0.0	0.0	0.12009	0.0	0.0	36.410	*
				24.046	41.23190	36.31241	114.40000	0.0	0.0	0.11787	0.0	0.0	36.410	*
				24.547	41.63506	36.60975	114.40000	0.0	0.0	0.11567	0.0	0.0	36.410	*
				25.048	42.03823	36.90709	114.40000	0.0	0.0	0.11350	0.0	0.0	36.410	*
				25.549	42.44139	37.20443	114.40000	0.0	0.0	0.11135	0.0	0.0	36.410	*
				26.050	42.84456	37.50177	114.40000	0.0	0.0	0.10922	0.0	0.0	36.410	*
				26.551	43.24772	37.79911	114.40000	0.0	0.0	0.10712	0.0	0.0	36.410	*
				27.051	43.65089	38.09646	114.40000	0.0	0.0	0.10505	0.0	0.0	36.410	*
				27.552	44.05405	38.39380	114.40000	0.0	0.0	0.10301	0.0	0.0	36.410	*
				28.053	44.45722	38.69114	114.40000	0.0	0.0	0.10100	0.0	0.0	36.410	*
				28.554	44.86038	38.98848	114.40000	0.0	0.0	0.099022	0.0	0.0	36.410	*
				29.055	45.26354	39.28582	114.40000	0.0	0.0	0.097071	0.0	0.0	36.410	*
				29.556	45.66671	39.58316	114.40000	0.0	0.0	0.095152	0.0	0.0	36.410	*
				30.057	46.06987	39.88051	114.40000	0.0	0.0	0.093264	0.0	0.0	36.410	*
				30.558	46.47304	40.17785	114.40000	0.0	0.0	0.091408	0.0	0.0	36.410	*
				31.059	46.87620	40.47519	114.40000	0.0	0.0	0.089583	0.0	0.0	36.410	*
				31.560	47.27937	40.77253	114.40000	0.0	0.0	0.087790	0.0	0.0	36.410	*
				32.061	47.68253	41.06987	114.40000	0.0	0.0	0.086029	0.0	0.0	36.410	*
				32.562	48.08570	41.36722	114.40000	0.0	0.0	0.084300	0.0	0.0	36.410	*
				33.063	48.48886	41.66456	114.40000	0.0	0.0	0.082602	0.0	0.0	36.410	*
				33.564	48.89203	41.96190	114.40000	0.0	0.0	0.080937	0.0	0.0	36.410	*
				34.065	49.29519	42.25924	114.40000	0.0	0.0	0.079303	0.0	0.0	36.410	*
				34.566	49.69835	42.55658	114.40000	0.0	0.0	0.077700	0.0	0.0	36.410	*
				35.067	50.10152	42.85392	114.40000	0.0	0.0	0.076128	0.0	0.0	36.410	*
				35.568	50.50468	43.15127	114.40000	0.0	0.0	0.074588	0.0	0.0	36.410	*
				36.069	50.90785	43.44861	114.40000	0.0	0.0	0.073078	0.0	0.0	36.410	*
				36.570	51.31101	43.74595	114.40000	0.0	0.0	0.071598	0.0	0.0	36.410	*
				37.071	51.71418	44.04329	114.40000	0.0	0.0	0.070148	0.0	0.0	36.410	*
				37.571	52.11734	44.34063	114.40000	0.0	0.0	0.068728	0.0	0.0	36.410	*
				38.072	52.52051	44.63797	114.40000	0.0	0.0	0.067338	0.0	0.0	36.410	*
				38.573	52.92367	44.93532	114.40000	0.0	0.0	0.065976	0.0	0.0	36.410	*
				39.074	53.32684	45.23266	114.40000	0.0	0.0	0.064642	0.0	0.0	36.410	*
				39.575	53.73000	45.53000	114.40000	0.0	0.0	0.063337	0.0	0.0	36.410	*
	2	BW.2		0.0	53.73000	45.53000	114.40000	0.0	0.0	0.063337	0.0	0.0	33.892	*
				0.49772	54.14316	45.80754	114.40000	0.0	0.0	0.062105	0.0	0.0	33.892	*
				0.99545	54.55632	46.08509	114.40000	0.0	0.0	0.060897	0.0	0.0	33.892	*
				1.4932	54.96947	46.36263	114.40000	0.0	0.0	0.059713	0.0	0.0	33.892	*
				1.9909	55.38263	46.64018	114.40000	0.0	0.0	0.058554	0.0	0.0	33.892	*
				2.4886	55.79579	46.91772	114.40000	0.0	0.0	0.057417	0.0	0.0	33.892	*
				2.9863	56.20895	47.19526	114.40000	0.0	0.0	0.056304	0.0	0.0	33.892	*
				3.4841	56.62211	47.47281	114.40000	0.0	0.0	0.055214	0.0	0.0	33.892	*
				3.9818	57.03526	47.75035	114.40000	0.0	0.0	0.054146	0.0	0.0	33.892	*
				4.4795	57.44842	48.02789	114.40000	0.0	0.0	0.053100	0.0	0.0	33.892	*
				4.9772	57.86158	48.30544	114.40000	0.0	0.0	0.052076	0.0	0.0	33.892	*
				5.4750	58.27474	48.58298	114.40000	0.0	0.0	0.051073	0.0	0.0	33.892	*
				5.9727	58.68789	48.86053	114.40000	0.0	0.0	0.050092	0.0	0.0	33.892	*
				6.4704	59.10105	49.13807	114.40000	0.0	0.0	0.049130	0.0	0.0	33.892	*
				6.9681	59.51421	49.41561	114.40000	0.0	0.0	0.048189	0.0	0.0	33.892	*
				7.4659	59.92737	49.69316	114.40000	0.0	0.0	0.047268	0.0	0.0	33.892	*
				7.9636	60.34053	49.97070	114.40000	0.0	0.0	0.046366	0.0	0.0	33.892	*
				8.4613	60.75368	50.24825	114.40000	0.0	0.0	0.045483	0.0	0.0	33.892	*
				8.9590	61.16684	50.52579	114.40000	0.0	0.0	0.044620	0.0	0.0	33.892	*
				9.4568	61.58000	50.80333	114.40000	0.0	0.0	0.043774	0.0	0.0	33.892	*
				9.9545	61.99316	51.08088	114.40000	0.0	0.0	0.042946	0.0	0.0	33.892	*
				10.452	62.40632	51.35842	114.40000	0.0	0.0	0.042136	0.0	0.0	33.892	*
				10.950	62.81947	51.63596	114.40000	0.0	0.0	0.041343	0.0	0.0	33.892	*
				11.448	63.23263	51.91351	114.40000	0.0	0.0	0.040568	0.0	0.0	33.892	*
				11.945	63.64579	52.19105	114.40000	0.0	0.0	0.039808	0.0	0.0	33.892	*
				12.443	64.05895	52.46860	114.40000	0.0	0.0	0.039065	0.0	0.0	33.892	*
				12.941	64.47211	52.74614	114.40000	0.0	0.0	0.038338	0.0	0.0	33.892	*
				13.439	64.88526	53.02368	114.40000	0.0	0.0	0.037627	0.0	0.0	33.892	*
				13.936	65.29842	53.30123	114.40000	0.0	0.0	0.036930	0.0	0.0	33.892	*
				14.434	65.71158	53.57877	114.40000	0.0	0.0	0.036249	0.0	0.0	33.892	*
				14.932	66.12474	53.85632	114.40000	0.0	0.0	0.035582	0.0	0.0	33.892	*
				15.429	66.53789	54.13386	114.40000	0.0	0.0	0.034929	0.0	0.0	33.892	*
				15.927	66.95105	54.41140	114.40000	0.0	0.0	0.034290	0.0	0.0	33.892	*
				16.425	67.36421	54.68895	114.40000	0.0	0.0	0.033665	0.0	0.0	33.892	*
				16.923	67.77737	54.96649	114.40000	0.0	0.0	0.033053	0.0	0.0	33.892	*
				17.420	68.19053	55.24404	114.40000	0.0	0.0	0.032455	0.0	0.0	33.892	*
				17.918	68.60368	55.52158	114.40000	0.0	0.0	0.031869	0.0	0.0	33.892	*
				18.416	69.01684	55.79912	114.40000	0.0	0.0	0.031295	0.0	0.0	33.892	*
				18.914	69.43000	56.07667	114.40000	0.0	0.0	0.030734	0.0	0.0	33.892	*
				19.411	69.84316	56.35421	114.40000	0.0	0.0	0.030184	0.0	0.0	33.892	*
				19.909	70.25632	56.63175	114.40000	0.0	0.0	0.029647	0.0	0.0	33.892	*
				20.407	70.66947	56.90930	114.40000	0.0	0.0	0.029120	0.0	0.0	33.892	*
				20.904	71.08263	57.18684	114.40000	0.0	0.0	0.028605	0.0	0.0	33.892	*
				21.402	71.49579	57.46439	114.40000	0.0	0.0	0.028100	0.0	0.0	33.892	*
				21.900	71.90895	57.74193	114.40000	0.0	0.0	0.027607	0.0	0.0	33.892	*
				22.398	72.32211	58.01947	114.40000	0.0	0.0	0.027123	0.0	0.0	33.892	*
				22.895	72.73526	58.29702	114.40000	0.0	0.0	0.026650	0.0	0.0	33.892	*
				23.393	73.14842	58.57456	114.40000	0.0	0.0	0.026187	0.0	0.0	33.892	*
				23.891	73.56158	58.85211	114.40000	0.0	0.0	0.025733	0.0	0.0	33.892	*
				24.389	73.97474	59.12965	114.40000	0.0	0.0	0.025289	0.0	0.0	33.892	*
				24.886	74.38789	59.40719	114.40000	0.0	0.0	0.024854	0.0	0.0	33.892	*
				25.384	74.80105	59.68474	114.40000	0.0	0.0	0.024428	0.0	0.0	33.892	*
				25.882	75.21421	59.96228	114.40000	0.0	0.0	0.024011	0.0	0.0	33.892	*
				26.379	75.62737	60.23982	114.40000	0.0	0.0	0.023603	0.0	0.0	33.892	*
				26.877	76.04053	60.51737	114.40000	0.0	0.0	0.023203	0.0	0.0	33.892	*
				27.375	76.45368	60.79491	114.40000	0.0	0.0	0.022811	0.0	0.0	33.892	*
				27.873	76.86684	61.07246	114.40000	0.0	0.0	0.022427	0.0	0.0	33.892	*
				28.370	77.28000	61.35000	114.40000	0.0	0.0	0.022051	0.0	0.0	33.892	*
	3	CC.1		0.0	11.15000	14.42000	114.40000	0.0	0.0	0.17546	0.0	0.0	129.01	*
				0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.17199	0.0	0.0	129.01	*
				1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.16845	0.0	0.0	129.01	*
				1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.16485	0.0	0.0	129.01	*
				2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.16122	0.0	0.0	129.01	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.15756	0.0	0.0	129.01	*
		4	CC.2	0.0	9.53000	16.42000	114.40000	0.0	0.0	0.15756	0.0	0.0	42.777	*
				0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.15860	0.0	0.0	42.777	*
				1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.15957	0.0	0.0	42.777	*
				1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.16049	0.0	0.0	42.777	*
				2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.16135	0.0	0.0	42.777	*
				2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.16215	0.0	0.0	42.777	*
				3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.16290	0.0	0.0	42.777	*
				3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.16358	0.0	0.0	42.777	*
				4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.16419	0.0	0.0	42.777	*
				4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.16475	0.0	0.0	42.777	*
				5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.16525	0.0	0.0	42.777	*
				5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.16568	0.0	0.0	42.777	*
				6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.16605	0.0	0.0	42.777	*
				6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.16635	0.0	0.0	42.777	*
				7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.16659	0.0	0.0	42.777	*
				7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.16677	0.0	0.0	42.777	*
				8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.16688	0.0	0.0	42.777	*
				8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.16692	0.0	0.0	42.777	*
				9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.16690	0.0	0.0	42.777	*
				9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.16681	0.0	0.0	42.777	*
				10.027	16.89000	23.23000	114.40000	0.0	0.0	0.16665	0.0	0.0	42.777	*
		5	CC.3	0.0	16.89000	23.23000	114.40000	0.0	0.0	0.16665	0.0	0.0	317.90	*
				0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.17038	0.0	0.0	317.90	*
				0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.17410	0.0	0.0	317.90	*
				1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.17778	0.0	0.0	317.90	*
				1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.18139	0.0	0.0	317.90	*
				2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.18492	0.0	0.0	317.90	*
				2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.18833	0.0	0.0	317.90	*
				3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.19159	0.0	0.0	317.90	*
				3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.19465	0.0	0.0	317.90	*
				4.3401	20.11000	20.32000	114.40000	0.0	0.0	0.19748	0.0	0.0	317.90	*
		6	CH.1	0.0	20.11000	20.32000	114.40000	0.0	0.0	0.19748	0.0	0.0	45.000	*
				0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.19741	0.0	0.0	45.000	*
				0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.19728	0.0	0.0	45.000	*
				1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.19708	0.0	0.0	45.000	*
				1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.19681	0.0	0.0	45.000	*
				2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.19646	0.0	0.0	45.000	*
		7	CH.2	0.0	21.71000	21.92000	114.40000	0.0	0.0	0.19646	0.0	0.0	36.592	*
				0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.19648	0.0	0.0	36.592	*
				0.99141	22.50600	22.51100	114.40000	0.0	0.0	0.19642	0.0	0.0	36.592	*
				1.4871	22.90400	22.80650	114.40000	0.0	0.0	0.19629	0.0	0.0	36.592	*
				1.9828	23.30200	23.10200	114.40000	0.0	0.0	0.19607	0.0	0.0	36.592	*
				2.4785	23.70000	23.39750	114.40000	0.0	0.0	0.19577	0.0	0.0	36.592	*
				2.9742	24.09800	23.69300	114.40000	0.0	0.0	0.19538	0.0	0.0	36.592	*
				3.4699	24.49600	23.98850	114.40000	0.0	0.0	0.19491	0.0	0.0	36.592	*
				3.9656	24.89400	24.28400	114.40000	0.0	0.0	0.19434	0.0	0.0	36.592	*
				4.4614	25.29200	24.57950	114.40000	0.0	0.0	0.19367	0.0	0.0	36.592	*
				4.9571	25.69000	24.87500	114.40000	0.0	0.0	0.19291	0.0	0.0	36.592	*
				5.4528	26.08800	25.17050	114.40000	0.0	0.0	0.19206	0.0	0.0	36.592	*
				5.9485	26.48600	25.46600	114.40000	0.0	0.0	0.19111	0.0	0.0	36.592	*
				6.4442	26.88400	25.76150	114.40000	0.0	0.0	0.19007	0.0	0.0	36.592	*
				6.9399	27.28200	26.05700	114.40000	0.0	0.0	0.18893	0.0	0.0	36.592	*
				7.4356	27.68000	26.35250	114.40000	0.0	0.0	0.18771	0.0	0.0	36.592	*
				7.9313	28.07800	26.64800	114.40000	0.0	0.0	0.18639	0.0	0.0	36.592	*
				8.4270	28.47600	26.94350	114.40000	0.0	0.0	0.18499	0.0	0.0	36.592	*
				8.9227	28.87400	27.23900	114.40000	0.0	0.0	0.18350	0.0	0.0	36.592	*
				9.4184	29.27200	27.53450	114.40000	0.0	0.0	0.18194	0.0	0.0	36.592	*
				9.9141	29.67000	27.83000	114.40000	0.0	0.0	0.18030	0.0	0.0	36.592	*
		8	CH.3	0.0	29.67000	27.83000	114.40000	0.0	0.0	0.18030	0.0	0.0	323.13	*
				0.60000	30.15000	27.47000	114.40000	0.0	0.0	0.18428	0.0	0.0	323.13	*
				1.2000	30.63000	27.11000	114.40000	0.0	0.0	0.18823	0.0	0.0	323.13	*
		9	CH.4	0.0	30.63000	27.11000	114.40000	0.0	0.0	0.18823	0.0	0.0	300.47	*
				0.46021	30.86333	26.71333	114.40000	0.0	0.0	0.19202	0.0	0.0	300.47	*
				0.92041	31.09667	26.31667	114.40000	0.0	0.0	0.19578	0.0	0.0	300.47	*
				1.3806	31.33000	25.92000	114.40000	0.0	0.0	0.19950	0.0	0.0	300.47	*
		10	CH.5	0.0	31.33000	25.92000	114.40000	0.0	0.0	0.19950	0.0	0.0	239.46	*
				0.53795	31.05667	25.45667	114.40000	0.0	0.0	0.20275	0.0	0.0	239.46	*
				1.0759	30.78333	24.99333	114.40000	0.0	0.0	0.20583	0.0	0.0	239.46	*
				1.6138	30.51000	24.53000	114.40000	0.0	0.0	0.20871	0.0	0.0	239.46	*
		11	CH.6	0.0	30.51000	24.53000	114.40000	0.0	0.0	0.20871	0.0	0.0	228.55	*
				0.49128	30.18481	24.16185	114.40000	0.0	0.0	0.21058	0.0	0.0	228.55	*
				0.98240	29.85963	23.79370	114.40000	0.0	0.0	0.21226	0.0	0.0	228.55	*
				1.4736	29.53444	23.42556	114.40000	0.0	0.0	0.21373	0.0	0.0	228.55	*
				1.9648	29.20926	23.05741	114.40000	0.0	0.0	0.21498	0.0	0.0	228.55	*
				2.4560	28.88407	22.68926	114.40000	0.0	0.0	0.21600	0.0	0.0	228.55	*
				2.9472	28.55889	22.32111	114.40000	0.0	0.0	0.21676	0.0	0.0	228.55	*
				3.4384	28.23370	21.95296	114.40000	0.0	0.0	0.21725	0.0	0.0	228.55	*
				3.9296	27.90852	21.58481	114.40000	0.0	0.0	0.21745	0.0	0.0	228.55	*
				4.4208	27.58333	21.21667	114.40000	0.0	0.0	0.21737	0.0	0.0	228.55	*
				4.9120	27.25815	20.84852	114.40000	0.0	0.0	0.21697	0.0	0.0	228.55	*
				5.4032	26.93296	20.48037	114.40000	0.0	0.0	0.21626	0.0	0.0	228.55	*
				5.8944	26.60778	20.11222	114.40000	0.0	0.0	0.21523	0.0	0.0	228.55	*
				6.3856	26.28259	19.74407	114.40000	0.0	0.0	0.21387	0.0	0.0	228.55	*
				6.8768	25.95741	19.37593	114.40000	0.0	0.0	0.21219	0.0	0.0	228.55	*
				7.3680	25.63222	19.00778	114.40000	0.0	0.0	0.21020	0.0	0.0	228.55	*
				7.8592	25.30704	18.63963	114.40000	0.0	0.0	0.20790	0.0	0.0	228.55	*
				8.3504	24.98185	18.27148	114.40000	0.0	0.0	0.20532	0.0	0.0	228.55	*
				8.8416	24.65667	17.90333	114.40000	0.0	0.0	0.20247	0.0	0.0	228.55	*
				9.3328	24.33148	17.53519	114.40000	0.0	0.0	0.19938	0.0	0.0	228.55	*
				9.8240	24.00630	17.16704	114.40000	0.0	0.0	0.19610	0.0	0.0	228.55	*
				10.315	23.68111	16.79889	114.40000	0.0	0.0	0.19267	0.0	0.0	228.55	*
				10.806	23.35593	16.43074	114.40000	0.0	0.0	0.18913	0.0	0.0	228.55	*
				11.298	23.03074	16.06259	114.40000	0.0	0.0	0.18554	0.0	0.0	228.55	*
				11.789	22.70556	15.69444	114.40000	0.0	0.0	0.18197	0.0	0.0	228.55	*
				12.280	22.38037	15.32630	114.40000	0.0	0.0	0.17847	0.0	0.0	228.55	*
				12.771	22.05519	14.95815	114.40000	0.0	0.0	0.17513	0.0	0.0	228.55	*
				13.262	21.73000	14.59000	114.40000	0.0	0.0	0.17200	0.0	0.0	228.55	*
		12	CH.7	0.0	21.73000	14.59000	114.40000	0.0	0.0	0.17200	0.0	0.0	325.99	*
				0.50423	22.14800	14.30800	114.40000	0.0	0.0	0.16021	0.0	0.0	325.99	*
				1.0085	22.56600	14.02600	114.40000	0.0	0.0	0.14542	0.0	0.0	325.99	*
				1.5127	22.98400	13.74400	114.40000	0.0	0.0	0.12710	0.0	0.0	325.99	*
				2.0169	23.40200	13.46200	114.40000	0.0	0.0	0.10464	0.0	0.0	325.99	*
				2.5212	23.82000	13.18000	114.40000	0.0	0.0	0.077331	0.0	0.0	325.99	*
		13	CH.8	0.0	23.82000	13.18000	114.40000	0.0	0.0	0.077331	0.0	0.0	236.68	*
				0.49433	23.54846	12.76692	114.40000	0.0	0.0	0.063299	0.0	0.0	236.68	*
				0.98867	23.27692	12.35385	114.40000	0.0	0.0	0.049552	0.0	0.0	236.68	*
				1.4830	23.00538	11.94077	114.40000	0.0	0.0	0.036399	0.0	0.0	236.68	*
				1.9773	22.73385	11.52769	114.40000	0.0	0.0	0.024168	0.0	0.0	236.68	*
				2.4717	22.46231	11.11462	114.40000	0.0	0.0	0.013193	0.0	0.0	236.68	*
				2.9660	22.19077	10.70154	114.40000	0.0	0.0	0.0037966	0.0	0.0	236.68	*
				3.4603	21.91923	10.28846	114.40000	0.0	0.0	-0.0037283	0.0	0.0	236.68	*
				3.9547	21.64769	9.87538	114.40000	0.0	0.0	-0.0091362	0.0	0.0	236.68	*
				4.4490	21.37615	9.46231	114.40000	0.0	0.0	-0.012246	0.0	0.0	236.68	*
				4.9433	21.10462	9.04923	114.40000	0.0	0.0	-0.012953	0.0	0.0	236.68	*
				5.4377	20.83308	8.63615	114.40000	0.0	0.0	-0.011239	0.0	0.0	236.68	*
				5.9320	20.56154	8.22308	114.40000	0.0	0.0	-0.0071676	0.0	0.0	236.68	*
				6.4263	20.29000	7.81000	114.40000	0.0	0.0	-886.52E-6	0.0	0.0	236.68	*
		14	CH.9	0.0	20.29000	7.81000	114.40000	0.0	0.0	-886.52E-6	0.0	0.0	334.21	*
				0.50784	20.74727	7.58909	114.40000	0.0	0.0	-0.055044	0.0	0.0	334.21	*
				1.0157	21.20455	7.36818	114.40000	0.0	0.0	-0.12203	0.0	0.0	334.21	*
				1.5235	21.66182	7.14727	114.40000	0.0	0.0	-0.20500	0.0	0.0	334.21	*
				2.0314	22.11909	6.92636	114.40000	0.0	0.0	-0.30807	0.0	0.0	334.21	*
				2.5392	22.57636	6.70545	114.40000	0.0	0.0	-0.43668	0.0	0.0	334.21	*
				3.0470	23.03364	6.48455	114.40000	0.0	0.0	-0.59815	0.0	0.0	334.21	*
				3.5549	23.49091	6.26364	114.40000	0.0	0.0	-0.80259	0.0	0.0	334.21	*
				4.0627	23.94818	6.04273	114.40000	0.0	0.0	-1.0643	0.0	0.0	334.21	*
				4.5705	24.40545	5.82182	114.40000	0.0	0.0	-1.4041	0.0	0.0	334.21	*
				5.0784	24.86273	5.60091	114.40000	0.0	0.0	-1.8538	0.0	0.0	334.21	*
				5.5862	25.32000	5.38000	114.40000	0.0	0.0	-2.4636	0.0	0.0	334.21	*
		15	CH.10	0.0	25.32000	5.38000	114.40000	0.0	0.0	-2.4636	0.0	0.0	258.91	*
				0.50696	25.22250	4.88250	114.40000	0.0	0.0	-2.5818	0.0	0.0	258.91	*
				1.0139	25.12500	4.38500	114.40000	0.0	0.0	-2.6319	0.0	0.0	258.91	*
				1.5209	25.02750	3.88750	114.40000	0.0	0.0	-2.6021	0.0	0.0	258.91	*
				2.0279	24.93000	3.39000	114.40000	0.0	0.0	-2.4884	0.0	0.0	258.91	*
		16	CH.11	0.0	24.93000	3.39000	114.40000	0.0	0.0	-2.4884	0.0	0.0	245.07	*
				0.50232	24.71828	2.93448	114.40000	0.0	0.0	-2.1614	0.0	0.0	245.07	*
				1.0046	24.50655	2.47897	114.40000	0.0	0.0	-1.8411	0.0	0.0	245.07	*
				1.5070	24.29483	2.02345	114.40000	0.0	0.0	-1.5469	0.0	0.0	245.07	*
				2.0093	24.08310	1.56793	114.40000	0.0	0.0	-1.2866	0.0	0.0	245.07	*
				2.5116	23.87138	1.11241	114.40000	0.0	0.0	-1.0604	0.0	0.0	245.07	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				3.0139	23.65966	0.65690	114.40000	0.0	0.0	-0.86558	0.0	0.0	245.07	*
				3.5162	23.44793	0.20138	114.40000	0.0	0.0	-0.69844	0.0	0.0	245.07	*
				4.0185	23.23621	-0.25414	114.40000	0.0	0.0	-0.55529	0.0	0.0	245.07	*
				4.5209	23.02448	-0.70966	114.40000	0.0	0.0	-0.43276	0.0	0.0	245.07	*
				5.0232	22.81276	-1.16517	114.40000	0.0	0.0	-0.32791	0.0	0.0	245.07	*
				5.5255	22.60103	-1.62069	114.40000	0.0	0.0	-0.23821	0.0	0.0	245.07	*
				6.0278	22.38931	-2.07621	114.40000	0.0	0.0	-0.16151	0.0	0.0	245.07	*
				6.5301	22.17759	-2.53172	114.40000	0.0	0.0	-0.095962	0.0	0.0	245.07	*
				7.0324	21.96586	-2.98724	114.40000	0.0	0.0	-0.040010	0.0	0.0	245.07	*
				7.5348	21.75414	-3.44276	114.40000	0.0	0.0	0.0076821	0.0	0.0	245.07	*
				8.0371	21.54241	-3.89828	114.40000	0.0	0.0	0.048251	0.0	0.0	245.07	*
				8.5394	21.33069	-4.35379	114.40000	0.0	0.0	0.082670	0.0	0.0	245.07	*
				9.0417	21.11897	-4.80931	114.40000	0.0	0.0	0.11177	0.0	0.0	245.07	*
				9.5440	20.90724	-5.26483	114.40000	0.0	0.0	0.13627	0.0	0.0	245.07	*
				10.046	20.69552	-5.72034	114.40000	0.0	0.0	0.15678	0.0	0.0	245.07	*
				10.549	20.48379	-6.17586	114.40000	0.0	0.0	0.17383	0.0	0.0	245.07	*
				11.051	20.27207	-6.63138	114.40000	0.0	0.0	0.18788	0.0	0.0	245.07	*
				11.553	20.06034	-7.08690	114.40000	0.0	0.0	0.19933	0.0	0.0	245.07	*
				12.056	19.84862	-7.54241	114.40000	0.0	0.0	0.20852	0.0	0.0	245.07	*
				12.558	19.63690	-7.99793	114.40000	0.0	0.0	0.21574	0.0	0.0	245.07	*
				13.060	19.42517	-8.45345	114.40000	0.0	0.0	0.22126	0.0	0.0	245.07	*
				13.563	19.21345	-8.90897	114.40000	0.0	0.0	0.22530	0.0	0.0	245.07	*
				14.065	19.00172	-9.36448	114.40000	0.0	0.0	0.22806	0.0	0.0	245.07	*
				14.567	18.79000	-9.82000	114.40000	0.0	0.0	0.22972	0.0	0.0	245.07	*
		17	CH.12	0.0	18.79000	-9.82000	114.40000	0.0	0.0	0.22972	0.0	0.0	152.41	*
				0.50479	18.34262	-9.58619	114.40000	0.0	0.0	0.22874	0.0	0.0	152.41	*
				1.0096	17.89524	-9.35238	114.40000	0.0	0.0	0.22767	0.0	0.0	152.41	*
				1.5144	17.44786	-9.11857	114.40000	0.0	0.0	0.22650	0.0	0.0	152.41	*
				2.0192	17.00048	-8.88476	114.40000	0.0	0.0	0.22522	0.0	0.0	152.41	*
				2.5240	16.55310	-8.65095	114.40000	0.0	0.0	0.22383	0.0	0.0	152.41	*
				3.0288	16.10571	-8.41714	114.40000	0.0	0.0	0.22231	0.0	0.0	152.41	*
				3.5336	15.65833	-8.18333	114.40000	0.0	0.0	0.22068	0.0	0.0	152.41	*
				4.0383	15.21095	-7.94952	114.40000	0.0	0.0	0.21891	0.0	0.0	152.41	*
				4.5431	14.76357	-7.71571	114.40000	0.0	0.0	0.21703	0.0	0.0	152.41	*
				5.0479	14.31619	-7.48190	114.40000	0.0	0.0	0.21501	0.0	0.0	152.41	*
				5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.21287	0.0	0.0	152.41	*
				6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.21061	0.0	0.0	152.41	*
				6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.20823	0.0	0.0	152.41	*
				7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.20574	0.0	0.0	152.41	*
				7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.20315	0.0	0.0	152.41	*
				8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.20045	0.0	0.0	152.41	*
				8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.19766	0.0	0.0	152.41	*
				9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.19479	0.0	0.0	152.41	*
				9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.19184	0.0	0.0	152.41	*
				10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.18882	0.0	0.0	152.41	*
				10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.18574	0.0	0.0	152.41	*
				11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.18261	0.0	0.0	152.41	*
				11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.17943	0.0	0.0	152.41	*
				12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.17623	0.0	0.0	152.41	*
				12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.17299	0.0	0.0	152.41	*
				13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.16974	0.0	0.0	152.41	*
				13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.16647	0.0	0.0	152.41	*
				14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.16320	0.0	0.0	152.41	*
				14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.15993	0.0	0.0	152.41	*
				15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.15667	0.0	0.0	152.41	*
				15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.15342	0.0	0.0	152.41	*
				16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.15020	0.0	0.0	152.41	*
				16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.14699	0.0	0.0	152.41	*
				17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.14382	0.0	0.0	152.41	*
				17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.14068	0.0	0.0	152.41	*
				18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.13757	0.0	0.0	152.41	*
				18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.13450	0.0	0.0	152.41	*
				19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.13148	0.0	0.0	152.41	*
				19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.12850	0.0	0.0	152.41	*
				20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.12556	0.0	0.0	152.41	*
				20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.12268	0.0	0.0	152.41	*
				21.201	0.00000	0.00000	114.40000	0.0	0.0	0.11984	0.0	0.0	152.41	*
		18	CH.13	0.0	0.00000	0.00000	114.40000	0.0	0.0	0.11984	0.0	0.0	91.618	*
				0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.11984	0.0	0.0	91.618	*
				1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.11979	0.0	0.0	91.618	*
				1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.11969	0.0	0.0	91.618	*
				2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.11955	0.0	0.0	91.618	*
				2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.11936	0.0	0.0	91.618	*
				3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.11913	0.0	0.0	91.618	*
				3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.11885	0.0	0.0	91.618	*
		19	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.11885	0.0	0.0	46.565	*
				0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.12091	0.0	0.0	46.565	*
				1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.12297	0.0	0.0	46.565	*
				1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.12503	0.0	0.0	46.565	*
				2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.12709	0.0	0.0	46.565	*
				2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.12914	0.0	0.0	46.565	*
				3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.13118	0.0	0.0	46.565	*
				3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.13322	0.0	0.0	46.565	*
				4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.13524	0.0	0.0	46.565	*
				4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.13724	0.0	0.0	46.565	*
				5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.13922	0.0	0.0	46.565	*
				5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.14117	0.0	0.0	46.565	*
				6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.14310	0.0	0.0	46.565	*
				6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.14500	0.0	0.0	46.565	*
				7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.14686	0.0	0.0	46.565	*
				7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.14869	0.0	0.0	46.565	*
				8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.15047	0.0	0.0	46.565	*
				8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.15221	0.0	0.0	46.565	*
				9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.15391	0.0	0.0	46.565	*
				9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.15556	0.0	0.0	46.565	*
				10.171	6.89286	10.92571	114.40000	0.0	0.0	0.15715	0.0	0.0	46.565	*
				10.680	7.24250	11.29500	114.40000	0.0	0.0	0.15869	0.0	0.0	46.565	*
				11.188	7.59214	11.66429	114.40000	0.0	0.0	0.16018	0.0	0.0	46.565	*
				11.697	7.94179	12.03357	114.40000	0.0	0.0	0.16161	0.0	0.0	46.565	*
				12.205	8.29143	12.40286	114.40000	0.0	0.0	0.16298	0.0	0.0	46.565	*
				12.714	8.64107	12.77214	114.40000	0.0	0.0	0.16429	0.0	0.0	46.565	*
				13.222	8.99071	13.14143	114.40000	0.0	0.0	0.16554	0.0	0.0	46.565	*
				13.731	9.34036	13.51071	114.40000	0.0	0.0	0.16672	0.0	0.0	46.565	*
				14.239	9.69000	13.88000	114.40000	0.0	0.0	0.16784	0.0	0.0	46.565	*
		20	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.16784	0.0	0.0	20.379	*
				0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.17028	0.0	0.0	20.379	*
				0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.17267	0.0	0.0	20.379	*
				1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.17498	0.0	0.0	20.379	*
				1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.17723	0.0	0.0	20.379	*
				2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.17940	0.0	0.0	20.379	*
				2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.18149	0.0	0.0	20.379	*
				3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.18349	0.0	0.0	20.379	*
				3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.18540	0.0	0.0	20.379	*
				4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.18721	0.0	0.0	20.379	*
				4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.18892	0.0	0.0	20.379	*
				5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.19053	0.0	0.0	20.379	*
				5.8337	15.15857	15.91143	114.40000	0.0	0.0	0.19204	0.0	0.0	20.379	*
				6.3198	15.61429	16.08071	114.40000	0.0	0.0	0.19345	0.0	0.0	20.379	*
				6.8060	16.07000	16.25000	114.40000	0.0	0.0	0.19476	0.0	0.0	20.379	*
		21	CH.16	0.0	16.07000	16.25000	114.40000	0.0	0.0	0.19476	0.0	0.0	45.212	*
				0.52133	16.43727	16.62000	114.40000	0.0	0.0	0.19520	0.0	0.0	45.212	*
				1.0427	16.80455	16.99000	114.40000	0.0	0.0	0.19561	0.0	0.0	45.212	*
				1.5640	17.17182	17.36000	114.40000	0.0	0.0	0.19599	0.0	0.0	45.212	*
				2.0853	17.53909	17.73000	114.40000	0.0	0.0	0.19634	0.0	0.0	45.212	*
				2.6067	17.90636	18.10000	114.40000	0.0	0.0	0.19665	0.0	0.0	45.212	*
				3.1280	18.27364	18.47000	114.40000	0.0	0.0	0.19692	0.0	0.0	45.212	*
				3.6493	18.64091	18.84000	114.40000	0.0	0.0	0.19715	0.0	0.0	45.212	*
				4.1707	19.00818	19.21000	114.40000	0.0	0.0	0.19733	0.0	0.0	45.212	*
				4.6920	19.37545	19.58000	114.40000	0.0	0.0	0.19745	0.0	0.0	45.212	*
				5.2133	19.74273	19.95000	114.40000	0.0	0.0	0.19750	0.0	0.0	45.212	*
				5.7347	20.11000	20.32000	114.40000	0.0	0.0	0.19748	0.0	0.0	45.212	*
		22	SWH.1	0.0	19.89000	-7.49000	114.40000	0.0	0.0	0.20738	0.0	0.0	335.01	*
				0.49338	20.33719	-7.69844	114.40000	0.0	0.0	0.20512	0.0	0.0	335.01	*
				0.98676	20.78438	-7.90688	114.40000	0.0	0.0	0.20271	0.0	0.0	335.01	*
				1.4801	21.23156	-8.11531	114.40000	0.0	0.0	0.20017	0.0	0.0	335.01	*
				1.9735	21.67875	-8.32375	114.40000	0.0	0.0	0.19755	0.0	0.0	335.01	*
				2.4669	22.12594	-8.53219	114.40000	0.0	0.0	0.19487	0.0	0.0	335.01	*
				2.9603	22.57313	-8.74062	114.40000	0.0	0.0	0.19217	0.0	0.0	335.01	*
				3.4537	23.02031	-8.94906	114.40000	0.0	0.0	0.18947	0.0	0.0	335.01	*
				3.9470	23.46750	-9.15750	114.40000	0.0	0.0	0.18682	0.0	0.0	335.01	*
				4.4404	23.91469	-9.36594	114.40000	0.0	0.0	0.18423	0.0	0.0	335.01	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				4.9338	24.36188	-9.57437	114.40000	0.0	0.0	0.18174	0.0	0.0	335.01
				5.4272	24.80906	-9.78281	114.40000	0.0	0.0	0.17936	0.0	0.0	335.01
				5.9205	25.25625	-9.99125	114.40000	0.0	0.0	0.17711	0.0	0.0	335.01
				6.4139	25.70344	-10.19969	114.40000	0.0	0.0	0.17500	0.0	0.0	335.01
				6.9073	26.15063	-10.40813	114.40000	0.0	0.0	0.17306	0.0	0.0	335.01
				7.4007	26.59781	-10.61656	114.40000	0.0	0.0	0.17128	0.0	0.0	335.01
				7.8941	27.04500	-10.82500	114.40000	0.0	0.0	0.16968	0.0	0.0	335.01
				8.3874	27.49219	-11.03344	114.40000	0.0	0.0	0.16824	0.0	0.0	335.01
				8.8808	27.93938	-11.24188	114.40000	0.0	0.0	0.16699	0.0	0.0	335.01
				9.3742	28.38656	-11.45031	114.40000	0.0	0.0	0.16591	0.0	0.0	335.01
				9.8676	28.83375	-11.65875	114.40000	0.0	0.0	0.16500	0.0	0.0	335.01
				10.361	29.28094	-11.86719	114.40000	0.0	0.0	0.16427	0.0	0.0	335.01
				10.854	29.72813	-12.07563	114.40000	0.0	0.0	0.16370	0.0	0.0	335.01
				11.348	30.17531	-12.28406	114.40000	0.0	0.0	0.16329	0.0	0.0	335.01
				11.841	30.62250	-12.49250	114.40000	0.0	0.0	0.16305	0.0	0.0	335.01
				12.334	31.06969	-12.70094	114.40000	0.0	0.0	0.16297	0.0	0.0	335.01
				12.828	31.51688	-12.90938	114.40000	0.0	0.0	0.16304	0.0	0.0	335.01
				13.321	31.96406	-13.11781	114.40000	0.0	0.0	0.16327	0.0	0.0	335.01
				13.815	32.41125	-13.32625	114.40000	0.0	0.0	0.16366	0.0	0.0	335.01
				14.308	32.85844	-13.53469	114.40000	0.0	0.0	0.16420	0.0	0.0	335.01
				14.801	33.30563	-13.74312	114.40000	0.0	0.0	0.16490	0.0	0.0	335.01
				15.295	33.75281	-13.95156	114.40000	0.0	0.0	0.16575	0.0	0.0	335.01
				15.788	34.20000	-14.16000	114.40000	0.0	0.0	0.16677	0.0	0.0	335.01
		23	SWH.2	0.0	34.20000	-14.16000	114.40000	0.0	0.0	0.16677	0.0	0.0	64.261
				0.49124	34.41333	-13.71750	114.40000	0.0	0.0	0.14247	0.0	0.0	64.261
				0.98248	34.62667	-13.27500	114.40000	0.0	0.0	0.11314	0.0	0.0	64.261
				1.4737	34.84000	-12.83250	114.40000	0.0	0.0	0.077939	0.0	0.0	64.261
				1.9650	35.05333	-12.39000	114.40000	0.0	0.0	0.035888	0.0	0.0	64.261
				2.4562	35.26667	-11.94750	114.40000	0.0	0.0	-0.014172	0.0	0.0	64.261
				2.9474	35.48000	-11.50500	114.40000	0.0	0.0	-0.073617	0.0	0.0	64.261
				3.4387	35.69333	-11.06250	114.40000	0.0	0.0	-0.14408	0.0	0.0	64.261
				3.9299	35.90667	-10.62000	114.40000	0.0	0.0	-0.22751	0.0	0.0	64.261
				4.4212	36.12000	-10.17750	114.40000	0.0	0.0	-0.32624	0.0	0.0	64.261
				4.9124	36.33333	-9.73500	114.40000	0.0	0.0	-0.44310	0.0	0.0	64.261
				5.4036	36.54667	-9.29250	114.40000	0.0	0.0	-0.58152	0.0	0.0	64.261
				5.8949	36.76000	-8.85000	114.40000	0.0	0.0	-0.74568	0.0	0.0	64.261
				6.3861	36.97333	-8.40750	114.40000	0.0	0.0	-0.94077	0.0	0.0	64.261
				6.8774	37.18667	-7.96500	114.40000	0.0	0.0	-1.1732	0.0	0.0	64.261
				7.3686	37.40000	-7.52250	114.40000	0.0	0.0	-1.4513	0.0	0.0	64.261
				7.8599	37.61333	-7.08000	114.40000	0.0	0.0	-1.7854	0.0	0.0	64.261
				8.3511	37.82667	-6.63750	114.40000	0.0	0.0	-2.1894	0.0	0.0	64.261
				8.8423	38.04000	-6.19500	114.40000	0.0	0.0	-2.6820	0.0	0.0	64.261
				9.3336	38.25333	-5.75250	114.40000	0.0	0.0	-3.2896	0.0	0.0	64.261
				9.8248	38.46667	-5.31000	114.40000	0.0	0.0	-4.0502	0.0	0.0	64.261
				10.316	38.68000	-4.86750	114.40000	0.0	0.0	-5.0230	0.0	0.0	64.261
				10.807	38.89333	-4.42500	114.40000	0.0	0.0	-6.3053	0.0	0.0	64.261
				11.299	39.10667	-3.98250	114.40000	0.0	0.0	-8.0768	0.0	0.0	64.261
				11.790	39.32000	-3.54000	114.40000	0.0	0.0	-10.746	0.0	0.0	64.261
		24	SWH.3	0.0	39.32000	-3.54000	114.40000	0.0	0.0	-10.746	0.0	0.0	154.29
				0.49912	38.87031	-3.32344	114.40000	0.0	0.0	-10.844	0.0	0.0	154.29
				0.99823	38.42063	-3.10688	114.40000	0.0	0.0	-10.936	0.0	0.0	154.29
				1.4974	37.97094	-2.89031	114.40000	0.0	0.0	-11.023	0.0	0.0	154.29
				1.9965	37.52125	-2.67375	114.40000	0.0	0.0	-11.106	0.0	0.0	154.29
				2.4956	37.07156	-2.45719	114.40000	0.0	0.0	-11.184	0.0	0.0	154.29
				2.9947	36.62188	-2.24063	114.40000	0.0	0.0	-11.259	0.0	0.0	154.29
				3.4938	36.17219	-2.02406	114.40000	0.0	0.0	-11.331	0.0	0.0	154.29
				3.9929	35.72250	-1.80750	114.40000	0.0	0.0	-11.399	0.0	0.0	154.29
				4.4921	35.27281	-1.59094	114.40000	0.0	0.0	-11.464	0.0	0.0	154.29
				4.9912	34.82312	-1.37438	114.40000	0.0	0.0	-11.525	0.0	0.0	154.29
				5.4903	34.37344	-1.15781	114.40000	0.0	0.0	-11.582	0.0	0.0	154.29
				5.9894	33.92375	-0.94125	114.40000	0.0	0.0	-11.635	0.0	0.0	154.29
				6.4885	33.47406	-0.72469	114.40000	0.0	0.0	-11.682	0.0	0.0	154.29
				6.9876	33.02437	-0.50813	114.40000	0.0	0.0	-11.723	0.0	0.0	154.29
				7.4868	32.57469	-0.29156	114.40000	0.0	0.0	-11.756	0.0	0.0	154.29
				7.9859	32.12500	-0.07500	114.40000	0.0	0.0	-11.779	0.0	0.0	154.29
				8.4850	31.67531	0.14156	114.40000	0.0	0.0	-11.792	0.0	0.0	154.29
				8.9841	31.22563	0.35812	114.40000	0.0	0.0	-11.789	0.0	0.0	154.29
				9.4832	30.77594	0.57469	114.40000	0.0	0.0	-11.768	0.0	0.0	154.29
				9.9823	30.32625	0.79125	114.40000	0.0	0.0	-11.723	0.0	0.0	154.29
				10.481	29.87656	1.00781	114.40000	0.0	0.0	-11.648	0.0	0.0	154.29
				10.981	29.42687	1.22437	114.40000	0.0	0.0	-11.533	0.0	0.0	154.29
				11.480	28.97719	1.44094	114.40000	0.0	0.0	-11.365	0.0	0.0	154.29
				11.979	28.52750	1.65750	114.40000	0.0	0.0	-11.123	0.0	0.0	154.29
				12.478	28.07781	1.87406	114.40000	0.0	0.0	-10.779	0.0	0.0	154.29
				12.977	27.62813	2.09063	114.40000	0.0	0.0	-10.285	0.0	0.0	154.29
				13.476	27.17844	2.30719	114.40000	0.0	0.0	-9.5590	0.0	0.0	154.29
				13.975	26.72875	2.52375	114.40000	0.0	0.0	-8.4298	0.0	0.0	154.29
				14.474	26.27906	2.74031	114.40000	0.0	0.0	-6.1470	0.0	0.0	154.29
				14.974	25.82937	2.95687	114.40000	0.0	0.0	-4.3578	0.0	0.0	154.29
				15.473	25.37969	3.17344	114.40000	0.0	0.0	-3.2592	0.0	0.0	154.29
				15.972	24.93000	3.39000	114.40000	0.0	0.0	-2.4884	0.0	0.0	154.29
		25	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.0	0.0	0.16677	0.0	0.0	333.22
				0.47047	34.62000	-14.37200	114.40000	0.0	0.0	0.16853	0.0	0.0	333.22
				0.94094	35.04000	-14.58400	114.40000	0.0	0.0	0.17041	0.0	0.0	333.22
				1.4114	35.46000	-14.79600	114.40000	0.0	0.0	0.17241	0.0	0.0	333.22
				1.8819	35.88000	-15.00800	114.40000	0.0	0.0	0.17452	0.0	0.0	333.22
				2.3524	36.30000	-15.22000	114.40000	0.0	0.0	0.17674	0.0	0.0	333.22
		26	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.0	0.0	-3.7364	0.0	0.0	155.36
				0.53360	39.87500	-6.04750	114.40000	0.0	0.0	-3.7929	0.0	0.0	155.36
				1.0672	39.39000	-5.82500	114.40000	0.0	0.0	-3.8396	0.0	0.0	155.36
				1.6008	38.90500	-5.60250	114.40000	0.0	0.0	-3.8780	0.0	0.0	155.36
				2.1344	38.42000	-5.38000	114.40000	0.0	0.0	-3.9092	0.0	0.0	155.36
		27	HH.1	0.0	41.26000	-4.33000	114.40000	0.0	0.0	-11.174	0.0	0.0	245.60
				0.50836	41.05000	-4.79296	114.40000	0.0	0.0	-8.1739	0.0	0.0	245.60
				1.0167	40.84000	-5.25593	114.40000	0.0	0.0	-6.2660	0.0	0.0	245.60
				1.5251	40.63000	-5.71889	114.40000	0.0	0.0	-4.9167	0.0	0.0	245.60
				2.0335	40.42000	-6.18185	114.40000	0.0	0.0	-3.9108	0.0	0.0	245.60
				2.5418	40.21000	-6.64481	114.40000	0.0	0.0	-3.1358	0.0	0.0	245.60
				3.0502	40.00000	-7.10778	114.40000	0.0	0.0	-2.5249	0.0	0.0	245.60
				3.5586	39.79000	-7.57074	114.40000	0.0	0.0	-2.0354	0.0	0.0	245.60
				4.0669	39.58000	-8.03370	114.40000	0.0	0.0	-1.6385	0.0	0.0	245.60
				4.5753	39.37000	-8.49667	114.40000	0.0	0.0	-1.3137	0.0	0.0	245.60
				5.0836	39.16000	-8.95963	114.40000	0.0	0.0	-1.0461	0.0	0.0	245.60
				5.5920	38.95000	-9.42259	114.40000	0.0	0.0	-0.82458	0.0	0.0	245.60
				6.1004	38.74000	-9.88556	114.40000	0.0	0.0	-0.64040	0.0	0.0	245.60
				6.6087	38.53000	-10.34852	114.40000	0.0	0.0	-0.48682	0.0	0.0	245.60
				7.1171	38.32000	-10.81148	114.40000	0.0	0.0	-0.35849	0.0	0.0	245.60
				7.6255	38.11000	-11.27444	114.40000	0.0	0.0	-0.25109	0.0	0.0	245.60
				8.1338	37.90000	-11.73741	114.40000	0.0	0.0	-0.16115	0.0	0.0	245.60
				8.6422	37.69000	-12.20037	114.40000	0.0	0.0	-0.085822	0.0	0.0	245.60
				9.1506	37.48000	-12.66333	114.40000	0.0	0.0	-0.022780	0.0	0.0	245.60
				9.6589	37.27000	-13.12630	114.40000	0.0	0.0	0.029905	0.0	0.0	245.60
				10.167	37.06000	-13.58926	114.40000	0.0	0.0	0.073831	0.0	0.0	245.60
				10.676	36.85000	-14.05222	114.40000	0.0	0.0	0.11033	0.0	0.0	245.60
				11.184	36.64000	-14.51519	114.40000	0.0	0.0	0.14053	0.0	0.0	245.60
				11.692	36.43000	-14.97815	114.40000	0.0	0.0	0.16536	0.0	0.0	245.60
				12.201	36.22000	-15.44111	114.40000	0.0	0.0	0.18562	0.0	0.0	245.60
				12.709	36.01000	-15.90407	114.40000	0.0	0.0	0.20197	0.0	0.0	245.60
				13.217	35.80000	-16.36704	114.40000	0.0	0.0	0.21500	0.0	0.0	245.60
				13.726	35.59000	-16.83000	114.40000	0.0	0.0	0.22518	0.0	0.0	245.60
		28	HH.2	0.0	35.59000	-16.83000	114.40000	0.0	0.0	0.22518	0.0	0.0	333.97
				0.49967	36.03897	-17.04931	114.40000	0.0	0.0	0.22567	0.0	0.0	333.97
				0.99933	36.48793	-17.26862	114.40000	0.0	0.0	0.22615	0.0	0.0	333.97
				1.4990	36.93690	-17.48793	114.40000	0.0	0.0	0.22663	0.0	0.0	333.97
				1.9987	37.38586	-17.70724	114.40000	0.0	0.0	0.22709	0.0	0.0	333.97
				2.4983	37.83483	-17.92655	114.40000	0.0	0.0	0.22753	0.0	0.0	333.97
				2.9980	38.28379	-18.14586	114.40000	0.0	0.0	0.22794	0.0	0.0	333.97
				3.4977	38.73276	-18.36517	114.40000	0.0	0.0	0.22831	0.0	0.0	333.97
				3.9973	39.18172	-18.58448	114.40000	0.0	0.0	0.22863	0.0	0.0	333.97
				4.4970	39.63069	-18.80379	114.40000	0.0	0.0	0.22888	0.0	0.0	333.97
				4.9967	40.07966	-19.02310	114.40000	0.0	0.0	0.22905	0.0	0.0	333.97
				5.4963	40.52862	-19.24241	114.40000	0.0	0.0	0.22913	0.0	0.0	333.97
				5.9960	40.97759	-19.46172	114.40000	0.0	0.0	0.22910	0.0	0.0	333.97
				6.4957	41.42655	-19.68103	114.40000	0.0	0.0	0.22896	0.0	0.0	333.97
				6.9953	41.87552	-19.90034	114.40000	0.0	0.0	0.22870	0.0	0.0	333.97
				7.4950	42.32448	-20.11966	114.40000	0.0	0.0	0.22829	0.0	0.0	333.97
				7.9947	42.77345	-20.33897	114.40000	0.0	0.0	0.22774	0.0	0.0	333.97
				8.4943	43.22241	-20.55828	114.40000	0.0	0.0	0.22703	0.0	0.0	333.97
				8.9940	43.67138	-20.77759	114.40000	0.0	0.0	0.22616	0.0	0.0	333.97
				9.4937	44.12034	-20.99690	114.40000	0.0	0.0	0.22512	0.0	0.0	333.97
				9.9933	44.56931	-21.21621	114.40000	0.0	0.0	0.22391	0.0	0.0	333.97

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				10.493	45.01828	-21.43552	114.40000	0.0	0.0	0.22253	0.0	0.0	333.97	*
				10.993	45.46724	-21.65483	114.40000	0.0	0.0	0.22098	0.0	0.0	333.97	*
				11.492	45.91621	-21.87414	114.40000	0.0	0.0	0.21926	0.0	0.0	333.97	*
				11.992	46.36517	-22.09345	114.40000	0.0	0.0	0.21738	0.0	0.0	333.97	*
				12.492	46.81414	-22.31276	114.40000	0.0	0.0	0.21533	0.0	0.0	333.97	*
				12.991	47.26310	-22.53207	114.40000	0.0	0.0	0.21313	0.0	0.0	333.97	*
				13.491	47.71207	-22.75138	114.40000	0.0	0.0	0.21078	0.0	0.0	333.97	*
				13.991	48.16103	-22.97069	114.40000	0.0	0.0	0.20829	0.0	0.0	333.97	*
				14.490	48.61000	-23.19000	114.40000	0.0	0.0	0.20568	0.0	0.0	333.97	*
		29	HH.3	0.0	48.61000	-23.19000	114.40000	0.0	0.0	0.20568	0.0	0.0	66.546	*
				0.51505	48.81500	-22.71750	114.40000	0.0	0.0	0.20760	0.0	0.0	66.546	*
				1.0301	49.02000	-22.24500	114.40000	0.0	0.0	0.20923	0.0	0.0	66.546	*
				1.5452	49.22500	-21.77250	114.40000	0.0	0.0	0.21052	0.0	0.0	66.546	*
				2.0602	49.43000	-21.30000	114.40000	0.0	0.0	0.21144	0.0	0.0	66.546	*
		30	HH.4	0.0	49.43000	-21.30000	114.40000	0.0	0.0	0.21144	0.0	0.0	334.95	*
				0.59053	49.96500	-21.55000	114.40000	0.0	0.0	0.20909	0.0	0.0	334.95	*
				1.1811	50.50000	-21.80000	114.40000	0.0	0.0	0.20645	0.0	0.0	334.95	*
		31	HH.5	0.0	50.50000	-21.80000	114.40000	0.0	0.0	0.20645	0.0	0.0	63.413	*
				0.50418	50.72565	-21.34913	114.40000	0.0	0.0	0.20746	0.0	0.0	63.413	*
				1.0084	50.95130	-20.89826	114.40000	0.0	0.0	0.20818	0.0	0.0	63.413	*
				1.5126	51.17696	-20.44739	114.40000	0.0	0.0	0.20860	0.0	0.0	63.413	*
				2.0167	51.40261	-19.99652	114.40000	0.0	0.0	0.20869	0.0	0.0	63.413	*
				2.5209	51.62826	-19.54565	114.40000	0.0	0.0	0.20844	0.0	0.0	63.413	*
				3.0251	51.85391	-19.09478	114.40000	0.0	0.0	0.20784	0.0	0.0	63.413	*
				3.5293	52.07957	-18.64391	114.40000	0.0	0.0	0.20688	0.0	0.0	63.413	*
				4.0335	52.30522	-18.19304	114.40000	0.0	0.0	0.20555	0.0	0.0	63.413	*
				4.5377	52.53087	-17.74217	114.40000	0.0	0.0	0.20384	0.0	0.0	63.413	*
				5.0418	52.75652	-17.29130	114.40000	0.0	0.0	0.20177	0.0	0.0	63.413	*
				5.5460	52.98217	-16.84043	114.40000	0.0	0.0	0.19934	0.0	0.0	63.413	*
				6.0502	53.20783	-16.38957	114.40000	0.0	0.0	0.19657	0.0	0.0	63.413	*
				6.5544	53.43348	-15.93870	114.40000	0.0	0.0	0.19349	0.0	0.0	63.413	*
				7.0586	53.65913	-15.48783	114.40000	0.0	0.0	0.19013	0.0	0.0	63.413	*
				7.5628	53.88478	-15.03696	114.40000	0.0	0.0	0.18654	0.0	0.0	63.413	*
				8.0670	54.11043	-14.58609	114.40000	0.0	0.0	0.18277	0.0	0.0	63.413	*
				8.5711	54.33609	-14.13522	114.40000	0.0	0.0	0.17889	0.0	0.0	63.413	*
				9.0753	54.56174	-13.68435	114.40000	0.0	0.0	0.17495	0.0	0.0	63.413	*
				9.5795	54.78739	-13.23348	114.40000	0.0	0.0	0.17106	0.0	0.0	63.413	*
				10.084	55.01304	-12.78261	114.40000	0.0	0.0	0.16728	0.0	0.0	63.413	*
				10.588	55.23870	-12.33174	114.40000	0.0	0.0	0.16370	0.0	0.0	63.413	*
				11.092	55.46435	-11.88087	114.40000	0.0	0.0	0.16042	0.0	0.0	63.413	*
				11.596	55.69000	-11.43000	114.40000	0.0	0.0	0.15751	0.0	0.0	63.413	*
		32	HH.6	0.0	55.69000	-11.43000	114.40000	0.0	0.0	0.15751	0.0	0.0	153.77	*
				0.50270	55.23906	-11.20781	114.40000	0.0	0.0	0.14230	0.0	0.0	153.77	*
				1.0054	54.78813	-10.98562	114.40000	0.0	0.0	0.12319	0.0	0.0	153.77	*
				1.5081	54.33719	-10.76344	114.40000	0.0	0.0	0.099406	0.0	0.0	153.77	*
				2.0108	53.88625	-10.54125	114.40000	0.0	0.0	0.070009	0.0	0.0	153.77	*
				2.5135	53.43531	-10.31906	114.40000	0.0	0.0	0.033846	0.0	0.0	153.77	*
				3.0162	52.98438	-10.09688	114.40000	0.0	0.0	-0.010497	0.0	0.0	153.77	*
				3.5189	52.53344	-9.87469	114.40000	0.0	0.0	-0.064765	0.0	0.0	153.77	*
				4.0216	52.08250	-9.65250	114.40000	0.0	0.0	-0.13113	0.0	0.0	153.77	*
				4.5243	51.63156	-9.43031	114.40000	0.0	0.0	-0.21231	0.0	0.0	153.77	*
				5.0270	51.18062	-9.20812	114.40000	0.0	0.0	-0.31175	0.0	0.0	153.77	*
				5.5298	50.72969	-8.98594	114.40000	0.0	0.0	-0.43385	0.0	0.0	153.77	*
				6.0325	50.27875	-8.76375	114.40000	0.0	0.0	-0.58429	0.0	0.0	153.77	*
				6.5352	49.82781	-8.54156	114.40000	0.0	0.0	-0.77058	0.0	0.0	153.77	*
				7.0379	49.37687	-8.31938	114.40000	0.0	0.0	-1.0027	0.0	0.0	153.77	*
				7.5406	48.92594	-8.09719	114.40000	0.0	0.0	-1.2946	0.0	0.0	153.77	*
				8.0433	48.47500	-7.87500	114.40000	0.0	0.0	-1.6655	0.0	0.0	153.77	*
				8.5460	48.02406	-7.65281	114.40000	0.0	0.0	-2.1437	0.0	0.0	153.77	*
				9.0487	47.57312	-7.43063	114.40000	0.0	0.0	-2.7717	0.0	0.0	153.77	*
				9.5514	47.12219	-7.20844	114.40000	0.0	0.0	-3.6136	0.0	0.0	153.77	*
				10.054	46.67125	-6.98625	114.40000	0.0	0.0	-4.7445	0.0	0.0	153.77	*
				10.557	46.22031	-6.76406	114.40000	0.0	0.0	-6.0326	0.0	0.0	153.77	*
				11.060	45.76937	-6.54188	114.40000	0.0	0.0	-7.1139	0.0	0.0	153.77	*
				11.562	45.31844	-6.31969	114.40000	0.0	0.0	-7.9518	0.0	0.0	153.77	*
				12.065	44.86750	-6.09750	114.40000	0.0	0.0	-8.6123	0.0	0.0	153.77	*
				12.568	44.41656	-5.87531	114.40000	0.0	0.0	-9.1461	0.0	0.0	153.77	*
				13.070	43.96562	-5.65313	114.40000	0.0	0.0	-9.5875	0.0	0.0	153.77	*
				13.573	43.51469	-5.43094	114.40000	0.0	0.0	-9.9603	0.0	0.0	153.77	*
				14.076	43.06375	-5.20875	114.40000	0.0	0.0	-10.281	0.0	0.0	153.77	*
				14.578	42.61281	-4.98656	114.40000	0.0	0.0	-10.562	0.0	0.0	153.77	*
				15.081	42.16187	-4.76438	114.40000	0.0	0.0	-10.813	0.0	0.0	153.77	*
				15.584	41.71094	-4.54219	114.40000	0.0	0.0	-11.039	0.0	0.0	153.77	*
				16.087	41.26000	-4.32000	114.40000	0.0	0.0	-11.248	0.0	0.0	153.77	*
		33	FH.1	0.0	47.82000	1.44000	114.40000	0.0	0.0	-1.7321	0.0	0.0	318.75	*
				0.49789	48.19435	1.11174	114.40000	0.0	0.0	-1.7297	0.0	0.0	318.75	*
				0.99577	48.56870	0.78348	114.40000	0.0	0.0	-1.7098	0.0	0.0	318.75	*
				1.4937	48.94304	0.45522	114.40000	0.0	0.0	-1.6697	0.0	0.0	318.75	*
				1.9915	49.31739	0.12696	114.40000	0.0	0.0	-1.6074	0.0	0.0	318.75	*
				2.4894	49.69174	-0.20130	114.40000	0.0	0.0	-1.5222	0.0	0.0	318.75	*
				2.9873	50.06609	-0.52957	114.40000	0.0	0.0	-1.4157	0.0	0.0	318.75	*
				3.4852	50.44043	-0.85783	114.40000	0.0	0.0	-1.2916	0.0	0.0	318.75	*
				3.9831	50.81478	-1.18609	114.40000	0.0	0.0	-1.1558	0.0	0.0	318.75	*
				4.4810	51.18913	-1.51435	114.40000	0.0	0.0	-1.0150	0.0	0.0	318.75	*
				4.9789	51.56348	-1.84261	114.40000	0.0	0.0	-0.87531	0.0	0.0	318.75	*
				5.4768	51.93783	-2.17087	114.40000	0.0	0.0	-0.74152	0.0	0.0	318.75	*
				5.9746	52.31217	-2.49913	114.40000	0.0	0.0	-0.61681	0.0	0.0	318.75	*
				6.4725	52.68652	-2.82739	114.40000	0.0	0.0	-0.50296	0.0	0.0	318.75	*
				6.9704	53.06087	-3.15565	114.40000	0.0	0.0	-0.40065	0.0	0.0	318.75	*
				7.4683	53.43522	-3.48391	114.40000	0.0	0.0	-0.30984	0.0	0.0	318.75	*
				7.9662	53.80957	-3.81217	114.40000	0.0	0.0	-0.23003	0.0	0.0	318.75	*
				8.4641	54.18391	-4.14043	114.40000	0.0	0.0	-0.16043	0.0	0.0	318.75	*
				8.9620	54.55826	-4.46870	114.40000	0.0	0.0	-0.10016	0.0	0.0	318.75	*
				9.4599	54.93261	-4.79696	114.40000	0.0	0.0	-0.048273	0.0	0.0	318.75	*
				9.9577	55.30696	-5.12522	114.40000	0.0	0.0	-0.0038592	0.0	0.0	318.75	*
				10.456	55.68130	-5.45348	114.40000	0.0	0.0	0.033955	0.0	0.0	318.75	*
				10.954	56.05565	-5.78174	114.40000	0.0	0.0	0.065974	0.0	0.0	318.75	*
				11.451	56.43000	-6.11000	114.40000	0.0	0.0	0.092925	0.0	0.0	318.75	*
		34	FH.2	0.0	56.43000	-6.11000	114.40000	0.0	0.0	0.092925	0.0	0.0	47.646	*
				0.50413	56.76964	-5.73745	114.40000	0.0	0.0	0.10683	0.0	0.0	47.646	*
				1.0083	57.10927	-5.36491	114.40000	0.0	0.0	0.12004	0.0	0.0	47.646	*
				1.5124	57.44891	-4.99236	114.40000	0.0	0.0	0.13241	0.0	0.0	47.646	*
				2.0165	57.78855	-4.61982	114.40000	0.0	0.0	0.14382	0.0	0.0	47.646	*
				2.5206	58.12818	-4.24727	114.40000	0.0	0.0	0.15422	0.0	0.0	47.646	*
				3.0248	58.46782	-3.87473	114.40000	0.0	0.0	0.16357	0.0	0.0	47.646	*
				3.5289	58.80745	-3.50218	114.40000	0.0	0.0	0.17187	0.0	0.0	47.646	*
				4.0330	59.14709	-3.12964	114.40000	0.0	0.0	0.17912	0.0	0.0	47.646	*
				4.5371	59.48673	-2.75709	114.40000	0.0	0.0	0.18535	0.0	0.0	47.646	*
				5.0413	59.82636	-2.38455	114.40000	0.0	0.0	0.19062	0.0	0.0	47.646	*
				5.5454	60.16600	-2.01200	114.40000	0.0	0.0	0.19496	0.0	0.0	47.646	*
				6.0495	60.50564	-1.63945	114.40000	0.0	0.0	0.19844	0.0	0.0	47.646	*
				6.5536	60.84527	-1.26691	114.40000	0.0	0.0	0.20111	0.0	0.0	47.646	*
				7.0578	61.18491	-0.89436	114.40000	0.0	0.0	0.20305	0.0	0.0	47.646	*
				7.5619	61.52455	-0.52182	114.40000	0.0	0.0	0.20431	0.0	0.0	47.646	*
				8.0660	61.86418	-0.14927	114.40000	0.0	0.0	0.20494	0.0	0.0	47.646	*
				8.5701	62.20382	0.22327	114.40000	0.0	0.0	0.20502	0.0	0.0	47.646	*
				9.0743	62.54345	0.59582	114.40000	0.0	0.0	0.20460	0.0	0.0	47.646	*
				9.5784	62.88309	0.96836	114.40000	0.0	0.0	0.20372	0.0	0.0	47.646	*
				10.083	63.22273	1.34091	114.40000	0.0	0.0	0.20244	0.0	0.0	47.646	*
				10.587	63.56236	1.71345	114.40000	0.0	0.0	0.20081	0.0	0.0	47.646	*
				11.091	63.90200	2.08600	114.40000	0.0	0.0	0.19886	0.0	0.0	47.646	*
				11.595	64.24164	2.45855	114.40000	0.0	0.0	0.19665	0.0	0.0	47.646	*
				12.099	64.58127	2.83109	114.40000	0.0	0.0	0.19419	0.0	0.0	47.646	*
				12.603	64.92091	3.20364	114.40000	0.0	0.0	0.19154	0.0	0.0	47.646	*
				13.107	65.26055	3.57618	114.40000	0.0	0.0	0.18871	0.0	0.0	47.646	*
				13.611	65.60018	3.94873	114.40000	0.0	0.0	0.18574	0.0	0.0	47.646	*
				14.116	65.93982	4.32127	114.40000	0.0	0.0	0.18265	0.0	0.0	47.646	*
				14.620	66.27945	4.69382	114.40000	0.0	0.0	0.17946	0.0	0.0	47.646	*
				15.124	66.61909	5.06636	114.40000	0.0	0.0	0.17620	0.0	0.0	47.646	*
				15.628	66.95873	5.43891	114.40000	0.0	0.0	0.17287	0.0	0.0	47.646	*
				16.132	67.29836	5.81145	114.40000	0.0	0.0	0.16951	0.0	0.0	47.646	*
				16.636	67.63800	6.18400	114.40000	0.0	0.0	0.16612	0.0	0.0	47.646	*
				17.140	67.97764	6.55655	114.40000	0.0	0.0	0.16271	0.0	0.0	47.646	*
				17.644	68.31727	6.92909	114.40000	0.0	0.0	0.15930	0.0	0.0	47.646	*
				18.149	68.65691	7.30164	114.40000	0.0	0.0	0.15590	0.0	0.0	47.646	*
				18.653	68.99655	7.67418	114.40000	0.0	0.0	0.15251	0.0	0.0	47.646	*
				19.157	69.33618	8.04673	114.40000	0.0	0.0	0.14914	0.0	0.0	47.646	*
				19.661	69.67582	8.41927	114.40000	0.0	0.0	0.14581	0.0	0.0	47.646	*
				20.165	70.01545	8.79182	114.40000	0.0	0.0	0.14251	0.0	0.0	47.646	*
				20.669	70.35509	9.16436	114.40000	0.0	0.0	0.13926	0.0	0.0	47.646	*
				21.173	70.69473	9.53691	114.40000	0.0	0.0	0.13604	0.0	0.0	47.646	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				21.677	71.03436	9.90945	114.40000	0.0	0.0	0.13288	0.0	0.0	47.646	*
				22.182	71.37400	10.28200	114.40000	0.0	0.0	0.12977	0.0	0.0	47.646	*
				22.686	71.71364	10.65455	114.40000	0.0	0.0	0.12671	0.0	0.0	47.646	*
				23.190	72.05327	11.02709	114.40000	0.0	0.0	0.12371	0.0	0.0	47.646	*
				23.694	72.39291	11.39964	114.40000	0.0	0.0	0.12077	0.0	0.0	47.646	*
				24.198	72.73255	11.77218	114.40000	0.0	0.0	0.11789	0.0	0.0	47.646	*
				24.702	73.07218	12.14473	114.40000	0.0	0.0	0.11507	0.0	0.0	47.646	*
				25.206	73.41182	12.51727	114.40000	0.0	0.0	0.11230	0.0	0.0	47.646	*
				25.710	73.75145	12.88982	114.40000	0.0	0.0	0.10960	0.0	0.0	47.646	*
				26.215	74.09109	13.26236	114.40000	0.0	0.0	0.10696	0.0	0.0	47.646	*
				26.719	74.43073	13.63491	114.40000	0.0	0.0	0.10439	0.0	0.0	47.646	*
				27.223	74.77036	14.00745	114.40000	0.0	0.0	0.10187	0.0	0.0	47.646	*
				27.727	75.11000	14.38000	114.40000	0.0	0.0	0.099411	0.0	0.0	47.646	*
		35	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	0.099411	0.0	0.0	138.29	*
				0.49969	74.73700	14.71250	114.40000	0.0	0.0	0.10052	0.0	0.0	138.29	*
				0.99937	74.36400	15.04500	114.40000	0.0	0.0	0.10162	0.0	0.0	138.29	*
				1.4991	73.99100	15.37750	114.40000	0.0	0.0	0.10270	0.0	0.0	138.29	*
				1.9987	73.61800	15.71000	114.40000	0.0	0.0	0.10376	0.0	0.0	138.29	*
				2.4984	73.24500	16.04250	114.40000	0.0	0.0	0.10480	0.0	0.0	138.29	*
				2.9981	72.87200	16.37500	114.40000	0.0	0.0	0.10583	0.0	0.0	138.29	*
				3.4978	72.49900	16.70750	114.40000	0.0	0.0	0.10683	0.0	0.0	138.29	*
				3.9975	72.12600	17.04000	114.40000	0.0	0.0	0.10782	0.0	0.0	138.29	*
				4.4972	71.75300	17.37250	114.40000	0.0	0.0	0.10878	0.0	0.0	138.29	*
				4.9969	71.38000	17.70500	114.40000	0.0	0.0	0.10972	0.0	0.0	138.29	*
				5.4965	71.00700	18.03750	114.40000	0.0	0.0	0.11063	0.0	0.0	138.29	*
				5.9962	70.63400	18.37000	114.40000	0.0	0.0	0.11151	0.0	0.0	138.29	*
				6.4959	70.26100	18.70250	114.40000	0.0	0.0	0.11237	0.0	0.0	138.29	*
				6.9956	69.88800	19.03500	114.40000	0.0	0.0	0.11320	0.0	0.0	138.29	*
				7.4953	69.51500	19.36750	114.40000	0.0	0.0	0.11399	0.0	0.0	138.29	*
				7.9950	69.14200	19.70000	114.40000	0.0	0.0	0.11476	0.0	0.0	138.29	*
				8.4946	68.76900	20.03250	114.40000	0.0	0.0	0.11550	0.0	0.0	138.29	*
				8.9943	68.39600	20.36500	114.40000	0.0	0.0	0.11620	0.0	0.0	138.29	*
				9.4940	68.02300	20.69750	114.40000	0.0	0.0	0.11687	0.0	0.0	138.29	*
				9.9937	67.65000	21.03000	114.40000	0.0	0.0	0.11750	0.0	0.0	138.29	*
		36	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	0.11750	0.0	0.0	224.65	*
				0.49776	67.29589	20.68018	114.40000	0.0	0.0	0.12066	0.0	0.0	224.65	*
				0.99552	66.94179	20.33036	114.40000	0.0	0.0	0.12392	0.0	0.0	224.65	*
				1.4933	66.58768	19.98054	114.40000	0.0	0.0	0.12726	0.0	0.0	224.65	*
				1.9910	66.23357	19.63071	114.40000	0.0	0.0	0.13068	0.0	0.0	224.65	*
				2.4888	65.87946	19.28089	114.40000	0.0	0.0	0.13420	0.0	0.0	224.65	*
				2.9866	65.52536	18.93107	114.40000	0.0	0.0	0.13780	0.0	0.0	224.65	*
				3.4843	65.17125	18.58125	114.40000	0.0	0.0	0.14149	0.0	0.0	224.65	*
				3.9821	64.81714	18.23143	114.40000	0.0	0.0	0.14526	0.0	0.0	224.65	*
				4.4799	64.46304	17.88161	114.40000	0.0	0.0	0.14912	0.0	0.0	224.65	*
				4.9776	64.10893	17.53179	114.40000	0.0	0.0	0.15306	0.0	0.0	224.65	*
				5.4754	63.75482	17.18196	114.40000	0.0	0.0	0.15707	0.0	0.0	224.65	*
				5.9731	63.40071	16.83214	114.40000	0.0	0.0	0.16115	0.0	0.0	224.65	*
				6.4709	63.04661	16.48232	114.40000	0.0	0.0	0.16530	0.0	0.0	224.65	*
				6.9687	62.69250	16.13250	114.40000	0.0	0.0	0.16951	0.0	0.0	224.65	*
				7.4664	62.33839	15.78268	114.40000	0.0	0.0	0.17377	0.0	0.0	224.65	*
				7.9642	61.98429	15.43286	114.40000	0.0	0.0	0.17806	0.0	0.0	224.65	*
				8.4620	61.63018	15.08304	114.40000	0.0	0.0	0.18238	0.0	0.0	224.65	*
				8.9597	61.27607	14.73321	114.40000	0.0	0.0	0.18671	0.0	0.0	224.65	*
				9.4575	60.92196	14.38339	114.40000	0.0	0.0	0.19104	0.0	0.0	224.65	*
				9.9552	60.56786	14.03357	114.40000	0.0	0.0	0.19533	0.0	0.0	224.65	*
				10.453	60.21375	13.68375	114.40000	0.0	0.0	0.19957	0.0	0.0	224.65	*
				10.951	59.85964	13.33393	114.40000	0.0	0.0	0.20373	0.0	0.0	224.65	*
				11.449	59.50554	12.98411	114.40000	0.0	0.0	0.20777	0.0	0.0	224.65	*
				11.946	59.15143	12.63429	114.40000	0.0	0.0	0.21165	0.0	0.0	224.65	*
				12.444	58.79732	12.28446	114.40000	0.0	0.0	0.21533	0.0	0.0	224.65	*
				12.942	58.44321	11.93464	114.40000	0.0	0.0	0.21875	0.0	0.0	224.65	*
				13.440	58.08911	11.58482	114.40000	0.0	0.0	0.22185	0.0	0.0	224.65	*
				13.937	57.73500	11.23500	114.40000	0.0	0.0	0.22456	0.0	0.0	224.65	*
				14.435	57.38089	10.88518	114.40000	0.0	0.0	0.22678	0.0	0.0	224.65	*
				14.933	57.02679	10.53536	114.40000	0.0	0.0	0.22843	0.0	0.0	224.65	*
				15.431	56.67268	10.18554	114.40000	0.0	0.0	0.22938	0.0	0.0	224.65	*
				15.928	56.31857	9.83571	114.40000	0.0	0.0	0.22950	0.0	0.0	224.65	*
				16.426	55.96446	9.48589	114.40000	0.0	0.0	0.22864	0.0	0.0	224.65	*
				16.924	55.61036	9.13607	114.40000	0.0	0.0	0.22661	0.0	0.0	224.65	*
				17.422	55.25625	8.78625	114.40000	0.0	0.0	0.22319	0.0	0.0	224.65	*
				17.919	54.90214	8.43643	114.40000	0.0	0.0	0.21814	0.0	0.0	224.65	*
				18.417	54.54804	8.08661	114.40000	0.0	0.0	0.21117	0.0	0.0	224.65	*
				18.915	54.19393	7.73679	114.40000	0.0	0.0	0.20191	0.0	0.0	224.65	*
				19.413	53.83982	7.38696	114.40000	0.0	0.0	0.18997	0.0	0.0	224.65	*
				19.910	53.48571	7.03714	114.40000	0.0	0.0	0.17485	0.0	0.0	224.65	*
				20.408	53.13161	6.68732	114.40000	0.0	0.0	0.15599	0.0	0.0	224.65	*
				20.906	52.77750	6.33750	114.40000	0.0	0.0	0.13270	0.0	0.0	224.65	*
				21.404	52.42339	5.98768	114.40000	0.0	0.0	0.10416	0.0	0.0	224.65	*
				21.902	52.06929	5.63786	114.40000	0.0	0.0	0.069383	0.0	0.0	224.65	*
				22.399	51.71518	5.28804	114.40000	0.0	0.0	0.027183	0.0	0.0	224.65	*
				22.897	51.36107	4.93821	114.40000	0.0	0.0	-0.023877	0.0	0.0	224.65	*
				23.395	51.00696	4.58839	114.40000	0.0	0.0	-0.085549	0.0	0.0	224.65	*
				23.893	50.65286	4.23857	114.40000	0.0	0.0	-0.15598	0.0	0.0	224.65	*
				24.390	50.29875	3.88875	114.40000	0.0	0.0	-0.24982	0.0	0.0	224.65	*
				24.888	49.94464	3.53893	114.40000	0.0	0.0	-0.35834	0.0	0.0	224.65	*
				25.386	49.59054	3.18911	114.40000	0.0	0.0	-0.48967	0.0	0.0	224.65	*
				25.884	49.23643	2.83929	114.40000	0.0	0.0	-0.64899	0.0	0.0	224.65	*
				26.381	48.88232	2.48946	114.40000	0.0	0.0	-0.84292	0.0	0.0	224.65	*
				26.879	48.52821	2.13964	114.40000	0.0	0.0	-1.0800	0.0	0.0	224.65	*
				27.377	48.17411	1.78982	114.40000	0.0	0.0	-1.3714	0.0	0.0	224.65	*
				27.875	47.82000	1.44000	114.40000	0.0	0.0	-1.7321	0.0	0.0	224.65	*
		37	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.058430	0.0	0.0	46.528	*
				0.50233	88.69561	5.43455	114.40000	0.0	0.0	0.057338	0.0	0.0	46.528	*
				1.0047	89.04121	5.79909	114.40000	0.0	0.0	0.056265	0.0	0.0	46.528	*
				1.5070	89.38682	6.16364	114.40000	0.0	0.0	0.055213	0.0	0.0	46.528	*
				2.0093	89.73242	6.52818	114.40000	0.0	0.0	0.054179	0.0	0.0	46.528	*
				2.5117	90.07803	6.89273	114.40000	0.0	0.0	0.053165	0.0	0.0	46.528	*
				3.0140	90.42364	7.25727	114.40000	0.0	0.0	0.052171	0.0	0.0	46.528	*
				3.5163	90.76924	7.62182	114.40000	0.0	0.0	0.051195	0.0	0.0	46.528	*
				4.0187	91.11485	7.98636	114.40000	0.0	0.0	0.050238	0.0	0.0	46.528	*
				4.5210	91.46045	8.35091	114.40000	0.0	0.0	0.049299	0.0	0.0	46.528	*
				5.0233	91.80606	8.71545	114.40000	0.0	0.0	0.048378	0.0	0.0	46.528	*
				5.5256	92.15167	9.08000	114.40000	0.0	0.0	0.047476	0.0	0.0	46.528	*
				6.0280	92.49727	9.44455	114.40000	0.0	0.0	0.046591	0.0	0.0	46.528	*
				6.5303	92.84288	9.80909	114.40000	0.0	0.0	0.045724	0.0	0.0	46.528	*
				7.0326	93.18848	10.17364	114.40000	0.0	0.0	0.044874	0.0	0.0	46.528	*
				7.5350	93.53409	10.53818	114.40000	0.0	0.0	0.044041	0.0	0.0	46.528	*
				8.0373	93.87970	10.90273	114.40000	0.0	0.0	0.043225	0.0	0.0	46.528	*
				8.5396	94.22530	11.26727	114.40000	0.0	0.0	0.042425	0.0	0.0	46.528	*
				9.0420	94.57091	11.63182	114.40000	0.0	0.0	0.041641	0.0	0.0	46.528	*
				9.5443	94.91652	11.99636	114.40000	0.0	0.0	0.040874	0.0	0.0	46.528	*
				10.047	95.26212	12.36091	114.40000	0.0	0.0	0.040121	0.0	0.0	46.528	*
				10.549	95.60773	12.72545	114.40000	0.0	0.0	0.039385	0.0	0.0	46.528	*
				11.051	95.95333	13.09000	114.40000	0.0	0.0	0.038663	0.0	0.0	46.528	*
				11.554	96.29894	13.45455	114.40000	0.0	0.0	0.037956	0.0	0.0	46.528	*
				12.056	96.64455	13.81909	114.40000	0.0	0.0	0.037263	0.0	0.0	46.528	*
				12.558	96.99015	14.18364	114.40000	0.0	0.0	0.036585	0.0	0.0	46.528	*
				13.061	97.33576	14.54818	114.40000	0.0	0.0	0.035920	0.0	0.0	46.528	*
				13.563	97.68136	14.91273	114.40000	0.0	0.0	0.035269	0.0	0.0	46.528	*
				14.065	98.02697	15.27727	114.40000	0.0	0.0	0.034632	0.0	0.0	46.528	*
				14.568	98.37258	15.64182	114.40000	0.0	0.0	0.034008	0.0	0.0	46.528	*
				15.070	98.71818	16.00636	114.40000	0.0	0.0	0.033397	0.0	0.0	46.528	*
				15.572	99.06379	16.37091	114.40000	0.0	0.0	0.032798	0.0	0.0	46.528	*
				16.075	99.40939	16.73545	114.40000	0.0	0.0	0.032212	0.0	0.0	46.528	*
				16.577	99.75500	17.10000	114.40000	0.0	0.0	0.031637	0.0	0.0	46.528	*
				17.079	100.10061	17.46455	114.40000	0.0	0.0	0.031075	0.0	0.0	46.528	*
				17.582	100.44621	17.82909	114.40000	0.0	0.0	0.030524	0.0	0.0	46.528	*
				18.084	100.79182	18.19364	114.40000	0.0	0.0	0.029985	0.0	0.0	46.528	*
				18.586	101.13742	18.55818	114.40000	0.0	0.0	0.029457	0.0	0.0	46.528	*
				19.089	101.48303	18.92273	114.40000	0.0	0.0	0.028939	0.0	0.0	46.528	*
				19.591	101.82864	19.28727	114.40000	0.0	0.0	0.028433	0.0	0.0	46.528	*
				20.093	102.17424	19.65182	114.40000	0.0	0.0	0.027936	0.0	0.0	46.528	*
				20.596	102.51985	20.01636	114.40000	0.0	0.0	0.027450	0.0	0.0	46.528	*
				21.098	102.86545	20.38091	114.40000	0.0	0.0	0.026974	0.0	0.0	46.528	*
				21.600	103.21106	20.74545	114.40000	0.0	0.0	0.026508	0.0	0.0	46.528	*
				22.103	103.55667	21.11000	114.40000	0.0	0.0	0.026051	0.0	0.0	46.528	*
				22.605	103.90227	21.47455	114.40000	0.0	0.0	0.025604	0.0	0.0	46.528	*
				23.107	104.24788	21.83909	114.40000	0.0	0.0	0.025166	0.0	0.0	46.528	*
				23.610	104.59348	22.20364	114.40000	0.0	0.0	0.024736	0.0	0.0	46.528	*
				24.112	104.93909	22.56818	114.40000	0.0	0.0	0.024316	0.0	0.0	46.528	*
				24.614	105.28470	22.93273	114.40000	0.0	0.0	0.023904	0.0	0.0	46.528	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				25.117	105.63030	23.29727	114.40000	0.0	0.0	0.023500	0.0	0.0	46.528	*
				25.619	105.97591	23.66182	114.40000	0.0	0.0	0.023105	0.0	0.0	46.528	*
				26.121	106.32152	24.02636	114.40000	0.0	0.0	0.022718	0.0	0.0	46.528	*
				26.624	106.66712	24.39091	114.40000	0.0	0.0	0.022338	0.0	0.0	46.528	*
				27.126	107.01273	24.75545	114.40000	0.0	0.0	0.021966	0.0	0.0	46.528	*
				27.628	107.35833	25.12000	114.40000	0.0	0.0	0.021602	0.0	0.0	46.528	*
				28.131	107.70394	25.48455	114.40000	0.0	0.0	0.021245	0.0	0.0	46.528	*
				28.633	108.04955	25.84909	114.40000	0.0	0.0	0.020895	0.0	0.0	46.528	*
				29.135	108.39515	26.21364	114.40000	0.0	0.0	0.020552	0.0	0.0	46.528	*
				29.638	108.74076	26.57818	114.40000	0.0	0.0	0.020216	0.0	0.0	46.528	*
				30.140	109.08636	26.94273	114.40000	0.0	0.0	0.019887	0.0	0.0	46.528	*
				30.642	109.43197	27.30727	114.40000	0.0	0.0	0.019564	0.0	0.0	46.528	*
				31.145	109.77758	27.67182	114.40000	0.0	0.0	0.019248	0.0	0.0	46.528	*
				31.647	110.12318	28.03636	114.40000	0.0	0.0	0.018937	0.0	0.0	46.528	*
				32.149	110.46879	28.40091	114.40000	0.0	0.0	0.018633	0.0	0.0	46.528	*
				32.652	110.81439	28.76545	114.40000	0.0	0.0	0.018335	0.0	0.0	46.528	*
				33.154	111.16000	29.13000	114.40000	0.0	0.0	0.018043	0.0	0.0	46.528	*
		38	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	0.018043	0.0	0.0	135.16	*
				0.49949	110.80583	29.48222	114.40000	0.0	0.0	0.018165	0.0	0.0	135.16	*
				0.99899	110.45167	29.83444	114.40000	0.0	0.0	0.018286	0.0	0.0	135.16	*
				1.4985	110.09750	30.18667	114.40000	0.0	0.0	0.018406	0.0	0.0	135.16	*
				1.9980	109.74333	30.53889	114.40000	0.0	0.0	0.018526	0.0	0.0	135.16	*
				2.4975	109.38917	30.89111	114.40000	0.0	0.0	0.018644	0.0	0.0	135.16	*
				2.9970	109.03500	31.24333	114.40000	0.0	0.0	0.018762	0.0	0.0	135.16	*
				3.4965	108.68083	31.59556	114.40000	0.0	0.0	0.018879	0.0	0.0	135.16	*
				3.9960	108.32667	31.94778	114.40000	0.0	0.0	0.018995	0.0	0.0	135.16	*
				4.4954	107.97250	32.30000	114.40000	0.0	0.0	0.019110	0.0	0.0	135.16	*
				4.9949	107.61833	32.65222	114.40000	0.0	0.0	0.019224	0.0	0.0	135.16	*
				5.4944	107.26417	33.00444	114.40000	0.0	0.0	0.019337	0.0	0.0	135.16	*
				5.9939	106.91000	33.35667	114.40000	0.0	0.0	0.019448	0.0	0.0	135.16	*
				6.4934	106.55583	33.70889	114.40000	0.0	0.0	0.019559	0.0	0.0	135.16	*
				6.9929	106.20167	34.06111	114.40000	0.0	0.0	0.019668	0.0	0.0	135.16	*
				7.4924	105.84750	34.41333	114.40000	0.0	0.0	0.019776	0.0	0.0	135.16	*
				7.9919	105.49333	34.76556	114.40000	0.0	0.0	0.019883	0.0	0.0	135.16	*
				8.4914	105.13917	35.11778	114.40000	0.0	0.0	0.019988	0.0	0.0	135.16	*
				8.9909	104.78500	35.47000	114.40000	0.0	0.0	0.020091	0.0	0.0	135.16	*
				9.4904	104.43083	35.82222	114.40000	0.0	0.0	0.020194	0.0	0.0	135.16	*
				9.9899	104.07667	36.17444	114.40000	0.0	0.0	0.020294	0.0	0.0	135.16	*
				10.489	103.72250	36.52667	114.40000	0.0	0.0	0.020393	0.0	0.0	135.16	*
				10.989	103.36833	36.87889	114.40000	0.0	0.0	0.020491	0.0	0.0	135.16	*
				11.488	103.01417	37.23111	114.40000	0.0	0.0	0.020587	0.0	0.0	135.16	*
				11.988	102.66000	37.58333	114.40000	0.0	0.0	0.020681	0.0	0.0	135.16	*
				12.487	102.30583	37.93556	114.40000	0.0	0.0	0.020773	0.0	0.0	135.16	*
				12.987	101.95167	38.28778	114.40000	0.0	0.0	0.020863	0.0	0.0	135.16	*
				13.486	101.59750	38.64000	114.40000	0.0	0.0	0.020952	0.0	0.0	135.16	*
				13.986	101.24333	38.99222	114.40000	0.0	0.0	0.021038	0.0	0.0	135.16	*
				14.485	100.88917	39.34444	114.40000	0.0	0.0	0.021123	0.0	0.0	135.16	*
				14.985	100.53500	39.69667	114.40000	0.0	0.0	0.021206	0.0	0.0	135.16	*
				15.484	100.18083	40.04889	114.40000	0.0	0.0	0.021286	0.0	0.0	135.16	*
				15.984	99.82667	40.40111	114.40000	0.0	0.0	0.021365	0.0	0.0	135.16	*
				16.483	99.47250	40.75333	114.40000	0.0	0.0	0.021441	0.0	0.0	135.16	*
				16.983	99.11833	41.10556	114.40000	0.0	0.0	0.021515	0.0	0.0	135.16	*
				17.482	98.76417	41.45778	114.40000	0.0	0.0	0.021587	0.0	0.0	135.16	*
				17.982	98.41000	41.81000	114.40000	0.0	0.0	0.021657	0.0	0.0	135.16	*
		39	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	0.021657	0.0	0.0	225.52	*
				0.51857	98.04667	41.44000	114.40000	0.0	0.0	0.022069	0.0	0.0	225.52	*
				1.0371	97.68333	41.07000	114.40000	0.0	0.0	0.022491	0.0	0.0	225.52	*
				1.5557	97.32000	40.70000	114.40000	0.0	0.0	0.022924	0.0	0.0	225.52	*
				2.0743	96.95667	40.33000	114.40000	0.0	0.0	0.023367	0.0	0.0	225.52	*
				2.5928	96.59333	39.96000	114.40000	0.0	0.0	0.023821	0.0	0.0	225.52	*
				3.1114	96.23000	39.59000	114.40000	0.0	0.0	0.024287	0.0	0.0	225.52	*
				3.6300	95.86667	39.22000	114.40000	0.0	0.0	0.024765	0.0	0.0	225.52	*
				4.1485	95.50333	38.85000	114.40000	0.0	0.0	0.025254	0.0	0.0	225.52	*
				4.6671	95.14000	38.48000	114.40000	0.0	0.0	0.025756	0.0	0.0	225.52	*
		40	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	0.025756	0.0	0.0	134.91	*
				0.50246	94.78529	38.83588	114.40000	0.0	0.0	0.025844	0.0	0.0	134.91	*
				1.0049	94.43059	39.19176	114.40000	0.0	0.0	0.025929	0.0	0.0	134.91	*
				1.5074	94.07588	39.54765	114.40000	0.0	0.0	0.026010	0.0	0.0	134.91	*
				2.0098	93.72118	39.90353	114.40000	0.0	0.0	0.026089	0.0	0.0	134.91	*
				2.5123	93.36647	40.25941	114.40000	0.0	0.0	0.026164	0.0	0.0	134.91	*
				3.0148	93.01176	40.61529	114.40000	0.0	0.0	0.026236	0.0	0.0	134.91	*
				3.5172	92.65706	40.97118	114.40000	0.0	0.0	0.026304	0.0	0.0	134.91	*
				4.0197	92.30235	41.32706	114.40000	0.0	0.0	0.026369	0.0	0.0	134.91	*
				4.5222	91.94765	41.68294	114.40000	0.0	0.0	0.026431	0.0	0.0	134.91	*
				5.0246	91.59294	42.03882	114.40000	0.0	0.0	0.026489	0.0	0.0	134.91	*
				5.5271	91.23824	42.39471	114.40000	0.0	0.0	0.026543	0.0	0.0	134.91	*
				6.0295	90.88353	42.75059	114.40000	0.0	0.0	0.026594	0.0	0.0	134.91	*
				6.5320	90.52882	43.10647	114.40000	0.0	0.0	0.026641	0.0	0.0	134.91	*
				7.0345	90.17412	43.46235	114.40000	0.0	0.0	0.026685	0.0	0.0	134.91	*
				7.5369	89.81941	43.81824	114.40000	0.0	0.0	0.026725	0.0	0.0	134.91	*
				8.0394	89.46471	44.17412	114.40000	0.0	0.0	0.026761	0.0	0.0	134.91	*
				8.5419	89.11000	44.53000	114.40000	0.0	0.0	0.026794	0.0	0.0	134.91	*
		41	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	0.026794	0.0	0.0	225.57	*
				0.49752	88.76169	44.17475	114.40000	0.0	0.0	0.027321	0.0	0.0	225.57	*
				0.99503	88.41339	43.81949	114.40000	0.0	0.0	0.027862	0.0	0.0	225.57	*
				1.4925	88.06508	43.46424	114.40000	0.0	0.0	0.028416	0.0	0.0	225.57	*
				1.9901	87.71678	43.10898	114.40000	0.0	0.0	0.028985	0.0	0.0	225.57	*
				2.4876	87.36847	42.75373	114.40000	0.0	0.0	0.029568	0.0	0.0	225.57	*
				2.9851	87.02017	42.39847	114.40000	0.0	0.0	0.030166	0.0	0.0	225.57	*
				3.4826	86.67186	42.04322	114.40000	0.0	0.0	0.030780	0.0	0.0	225.57	*
				3.9801	86.32356	41.68797	114.40000	0.0	0.0	0.031410	0.0	0.0	225.57	*
				4.4776	85.97525	41.33271	114.40000	0.0	0.0	0.032057	0.0	0.0	225.57	*
				4.9752	85.62695	40.97746	114.40000	0.0	0.0	0.032721	0.0	0.0	225.57	*
				5.4727	85.27864	40.62220	114.40000	0.0	0.0	0.033402	0.0	0.0	225.57	*
				5.9702	84.93034	40.26695	114.40000	0.0	0.0	0.034101	0.0	0.0	225.57	*
				6.4677	84.58203	39.91169	114.40000	0.0	0.0	0.034820	0.0	0.0	225.57	*
				6.9652	84.23373	39.55644	114.40000	0.0	0.0	0.035557	0.0	0.0	225.57	*
				7.4627	83.88542	39.20119	114.40000	0.0	0.0	0.036315	0.0	0.0	225.57	*
				7.9603	83.53712	38.84593	114.40000	0.0	0.0	0.037093	0.0	0.0	225.57	*
				8.4578	83.18881	38.49068	114.40000	0.0	0.0	0.037893	0.0	0.0	225.57	*
				8.9553	82.84051	38.13542	114.40000	0.0	0.0	0.038714	0.0	0.0	225.57	*
				9.4528	82.49220	37.78017	114.40000	0.0	0.0	0.039559	0.0	0.0	225.57	*
				9.9503	82.14390	37.42492	114.40000	0.0	0.0	0.040426	0.0	0.0	225.57	*
				10.448	81.79559	37.06966	114.40000	0.0	0.0	0.041318	0.0	0.0	225.57	*
				10.945	81.44729	36.71441	114.40000	0.0	0.0	0.042235	0.0	0.0	225.57	*
				11.443	81.09898	36.35915	114.40000	0.0	0.0	0.043177	0.0	0.0	225.57	*
				11.940	80.75068	36.00390	114.40000	0.0	0.0	0.044146	0.0	0.0	225.57	*
				12.438	80.40237	35.64864	114.40000	0.0	0.0	0.045143	0.0	0.0	225.57	*
				12.935	80.05407	35.29339	114.40000	0.0	0.0	0.046168	0.0	0.0	225.57	*
				13.433	79.70576	34.93814	114.40000	0.0	0.0	0.047222	0.0	0.0	225.57	*
				13.930	79.35746	34.58288	114.40000	0.0	0.0	0.048307	0.0	0.0	225.57	*
				14.428	79.00915	34.22763	114.40000	0.0	0.0	0.049423	0.0	0.0	225.57	*
				14.925	78.66085	33.87237	114.40000	0.0	0.0	0.050571	0.0	0.0	225.57	*
				15.423	78.31254	33.51712	114.40000	0.0	0.0	0.051753	0.0	0.0	225.57	*
				15.921	77.96424	33.16186	114.40000	0.0	0.0	0.052969	0.0	0.0	225.57	*
				16.418	77.61593	32.80661	114.40000	0.0	0.0	0.054221	0.0	0.0	225.57	*
				16.916	77.26763	32.45136	114.40000	0.0	0.0	0.055510	0.0	0.0	225.57	*
				17.413	76.91932	32.09610	114.40000	0.0	0.0	0.056837	0.0	0.0	225.57	*
				17.911	76.57102	31.74085	114.40000	0.0	0.0	0.058203	0.0	0.0	225.57	*
				18.408	76.22271	31.38559	114.40000	0.0	0.0	0.059609	0.0	0.0	225.57	*
				18.906	75.87441	31.03034	114.40000	0.0	0.0	0.061058	0.0	0.0	225.57	*
				19.403	75.52610	30.67508	114.40000	0.0	0.0	0.062550	0.0	0.0	225.57	*
				19.901	75.17780	30.31983	114.40000	0.0	0.0	0.064086	0.0	0.0	225.57	*
				20.398	74.82949	29.96458	114.40000	0.0	0.0	0.065669	0.0	0.0	225.57	*
				20.896	74.48119	29.60932	114.40000	0.0	0.0	0.067299	0.0	0.0	225.57	*
				21.393	74.13288	29.25407	114.40000	0.0	0.0	0.068979	0.0	0.0	225.57	*
				21.891	73.78458	28.89881	114.40000	0.0	0.0	0.070710	0.0	0.0	225.57	*
				22.388	73.43627	28.54356	114.40000	0.0	0.0	0.072492	0.0	0.0	225.57	*
				22.886	73.08797	28.18831	114.40000	0.0	0.0	0.074329	0.0	0.0	225.57	*
				23.383	72.73966	27.83305	114.40000	0.0	0.0	0.076222	0.0	0.0	225.57	*
				23.881	72.39136	27.47780	114.40000	0.0	0.0	0.078172	0.0	0.0	225.57	*
				24.378	72.04305	27.12254	114.40000	0.0	0.0	0.080182	0.0	0.0	225.57	*
				24.876	71.69475	26.76729	114.40000	0.0	0.0	0.082253	0.0	0.0	225.57	*
				25.373	71.34644	26.41203	114.40000	0.0	0.0	0.084386	0.0	0.0	225.57	*
				25.871	70.99814	26.05678	114.40000	0.0	0.0	0.086585	0.0	0.0	225.57	*
				26.368	70.64983	25.70153	114.40000	0.0	0.0	0.088850	0.0	0.0	225.57	*
				26.866	70.30153	25.34627	114.40000	0.0	0.0	0.091183	0.0	0.0	225.57	*
				27.363	69.95322	24.99102	114.40000	0.0	0.0	0.093587	0.0	0.0	225.57	*
				27.861	69.60492	24.63576	114.40000	0.0	0.0	0.096063	0.0	0.0	225.57	*
				28.358	69.25661	24.28051	114.40000	0.0	0.0	0.098613	0.0	0.0	225.57	*
				28.856	68.90831	23.92525	114.40000	0.0	0.0	0.10124	0.0	0.0	225.57	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				29.353	68.56000	23.57000	114.40000	0.0	0.0	0.10394	0.0	0.0	225.57	*
		42	SSH.6	0.0	68.56000	23.57000	114.40000	0.0	0.0	0.10394	0.0	0.0	316.93	*
				0.50168	68.92648	23.22741	114.40000	0.0	0.0	0.10355	0.0	0.0	316.93	*
				1.0034	69.29296	22.88481	114.40000	0.0	0.0	0.10313	0.0	0.0	316.93	*
				1.5050	69.65944	22.54222	114.40000	0.0	0.0	0.10267	0.0	0.0	316.93	*
				2.0067	70.02593	22.19963	114.40000	0.0	0.0	0.10219	0.0	0.0	316.93	*
				2.5084	70.39241	21.85704	114.40000	0.0	0.0	0.10167	0.0	0.0	316.93	*
				3.0101	70.75889	21.51444	114.40000	0.0	0.0	0.10113	0.0	0.0	316.93	*
				3.5117	71.12537	21.17185	114.40000	0.0	0.0	0.10056	0.0	0.0	316.93	*
				4.0134	71.49185	20.82926	114.40000	0.0	0.0	0.099961	0.0	0.0	316.93	*
				4.5151	71.85833	20.48667	114.40000	0.0	0.0	0.099336	0.0	0.0	316.93	*
				5.0168	72.22481	20.14407	114.40000	0.0	0.0	0.098685	0.0	0.0	316.93	*
				5.5184	72.59130	19.80148	114.40000	0.0	0.0	0.098010	0.0	0.0	316.93	*
				6.0201	72.95778	19.45889	114.40000	0.0	0.0	0.097310	0.0	0.0	316.93	*
				6.5218	73.32426	19.11630	114.40000	0.0	0.0	0.096587	0.0	0.0	316.93	*
				7.0235	73.69074	18.77370	114.40000	0.0	0.0	0.095842	0.0	0.0	316.93	*
				7.5251	74.05722	18.43111	114.40000	0.0	0.0	0.095076	0.0	0.0	316.93	*
				8.0268	74.42370	18.08852	114.40000	0.0	0.0	0.094289	0.0	0.0	316.93	*
				8.5285	74.79019	17.74593	114.40000	0.0	0.0	0.093483	0.0	0.0	316.93	*
				9.0302	75.15667	17.40333	114.40000	0.0	0.0	0.092659	0.0	0.0	316.93	*
				9.5318	75.52315	17.06074	114.40000	0.0	0.0	0.091817	0.0	0.0	316.93	*
				10.034	75.88963	16.71815	114.40000	0.0	0.0	0.090959	0.0	0.0	316.93	*
				10.535	76.25611	16.37556	114.40000	0.0	0.0	0.090085	0.0	0.0	316.93	*
				11.037	76.62259	16.03296	114.40000	0.0	0.0	0.089197	0.0	0.0	316.93	*
				11.539	76.98907	15.69037	114.40000	0.0	0.0	0.088296	0.0	0.0	316.93	*
				12.040	77.35556	15.34778	114.40000	0.0	0.0	0.087382	0.0	0.0	316.93	*
				12.542	77.72204	15.00519	114.40000	0.0	0.0	0.086456	0.0	0.0	316.93	*
				13.044	78.08852	14.66259	114.40000	0.0	0.0	0.085521	0.0	0.0	316.93	*
				13.545	78.45500	14.32000	114.40000	0.0	0.0	0.084575	0.0	0.0	316.93	*
				14.047	78.82148	13.97741	114.40000	0.0	0.0	0.083621	0.0	0.0	316.93	*
				14.549	79.18796	13.63481	114.40000	0.0	0.0	0.082659	0.0	0.0	316.93	*
				15.050	79.55444	13.29222	114.40000	0.0	0.0	0.081690	0.0	0.0	316.93	*
				15.552	79.92093	12.94963	114.40000	0.0	0.0	0.080716	0.0	0.0	316.93	*
				16.054	80.28741	12.60704	114.40000	0.0	0.0	0.079736	0.0	0.0	316.93	*
				16.555	80.65389	12.26444	114.40000	0.0	0.0	0.078753	0.0	0.0	316.93	*
				17.057	81.02037	11.92185	114.40000	0.0	0.0	0.077766	0.0	0.0	316.93	*
				17.559	81.38685	11.57926	114.40000	0.0	0.0	0.076777	0.0	0.0	316.93	*
				18.060	81.75333	11.23667	114.40000	0.0	0.0	0.075786	0.0	0.0	316.93	*
				18.562	82.11981	10.89407	114.40000	0.0	0.0	0.074794	0.0	0.0	316.93	*
				19.064	82.48630	10.55148	114.40000	0.0	0.0	0.073802	0.0	0.0	316.93	*
				19.565	82.85278	10.20889	114.40000	0.0	0.0	0.072811	0.0	0.0	316.93	*
				20.067	83.21926	9.86630	114.40000	0.0	0.0	0.071821	0.0	0.0	316.93	*
				20.569	83.58574	9.52370	114.40000	0.0	0.0	0.070833	0.0	0.0	316.93	*
				21.070	83.95222	9.18111	114.40000	0.0	0.0	0.069848	0.0	0.0	316.93	*
				21.572	84.31870	8.83852	114.40000	0.0	0.0	0.068866	0.0	0.0	316.93	*
				22.074	84.68519	8.49593	114.40000	0.0	0.0	0.067888	0.0	0.0	316.93	*
				22.575	85.05167	8.15333	114.40000	0.0	0.0	0.066914	0.0	0.0	316.93	*
				23.077	85.41815	7.81074	114.40000	0.0	0.0	0.065945	0.0	0.0	316.93	*
				23.579	85.78463	7.46815	114.40000	0.0	0.0	0.064982	0.0	0.0	316.93	*
				24.080	86.15111	7.12556	114.40000	0.0	0.0	0.064025	0.0	0.0	316.93	*
				24.582	86.51759	6.78296	114.40000	0.0	0.0	0.063074	0.0	0.0	316.93	*
				25.084	86.88407	6.44037	114.40000	0.0	0.0	0.062130	0.0	0.0	316.93	*
				25.585	87.25056	6.09778	114.40000	0.0	0.0	0.061193	0.0	0.0	316.93	*
				26.087	87.61704	5.75519	114.40000	0.0	0.0	0.060264	0.0	0.0	316.93	*
				26.589	87.98352	5.41259	114.40000	0.0	0.0	0.059343	0.0	0.0	316.93	*
				27.090	88.35000	5.07000	114.40000	0.0	0.0	0.058430	0.0	0.0	316.93	*
		43	SS-AC.1	0.0	79.38000	7.55000	114.40000	0.0	0.0	0.089522	0.0	0.0	43.594	*
				0.48019	79.72778	7.88111	114.40000	0.0	0.0	0.087612	0.0	0.0	43.594	*
				0.96038	80.07556	8.21222	114.40000	0.0	0.0	0.085741	0.0	0.0	43.594	*
				1.4406	80.42333	8.54333	114.40000	0.0	0.0	0.083911	0.0	0.0	43.594	*
				1.9208	80.77111	8.87444	114.40000	0.0	0.0	0.082119	0.0	0.0	43.594	*
				2.4010	81.11889	9.20556	114.40000	0.0	0.0	0.080367	0.0	0.0	43.594	*
				2.8811	81.46667	9.53667	114.40000	0.0	0.0	0.078653	0.0	0.0	43.594	*
				3.3613	81.81444	9.86778	114.40000	0.0	0.0	0.076977	0.0	0.0	43.594	*
				3.8415	82.16222	10.19889	114.40000	0.0	0.0	0.075339	0.0	0.0	43.594	*
				4.3217	82.51000	10.53000	114.40000	0.0	0.0	0.073737	0.0	0.0	43.594	*
		44	SS-AC.2	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.058430	0.0	0.0	228.59	*
				0.52163	88.00500	4.67875	114.40000	0.0	0.0	0.059550	0.0	0.0	228.59	*
				1.0433	87.66000	4.28750	114.40000	0.0	0.0	0.060689	0.0	0.0	228.59	*
				1.5649	87.31500	3.89625	114.40000	0.0	0.0	0.061848	0.0	0.0	228.59	*
				2.0865	86.97000	3.50500	114.40000	0.0	0.0	0.063025	0.0	0.0	228.59	*
				2.6082	86.62500	3.11375	114.40000	0.0	0.0	0.064222	0.0	0.0	228.59	*
				3.1298	86.28000	2.72250	114.40000	0.0	0.0	0.065439	0.0	0.0	228.59	*
				3.6514	85.93500	2.33125	114.40000	0.0	0.0	0.066674	0.0	0.0	228.59	*
				4.1731	85.59000	1.94000	114.40000	0.0	0.0	0.067928	0.0	0.0	228.59	*
		45	AC.1	0.0	87.12000	0.56000	114.40000	0.0	0.0	0.063176	0.0	0.0	137.90	*
				0.49816	86.75040	0.89400	114.40000	0.0	0.0	0.064300	0.0	0.0	137.90	*
				0.99631	86.38080	1.22800	114.40000	0.0	0.0	0.065438	0.0	0.0	137.90	*
				1.4945	86.01120	1.56200	114.40000	0.0	0.0	0.066593	0.0	0.0	137.90	*
				1.9926	85.64160	1.89600	114.40000	0.0	0.0	0.067763	0.0	0.0	137.90	*
				2.4908	85.27200	2.23000	114.40000	0.0	0.0	0.068947	0.0	0.0	137.90	*
				2.9889	84.90240	2.56400	114.40000	0.0	0.0	0.070147	0.0	0.0	137.90	*
				3.4871	84.53280	2.89800	114.40000	0.0	0.0	0.071361	0.0	0.0	137.90	*
				3.9853	84.16320	3.23200	114.40000	0.0	0.0	0.072589	0.0	0.0	137.90	*
				4.4834	83.79360	3.56600	114.40000	0.0	0.0	0.073830	0.0	0.0	137.90	*
				4.9816	83.42400	3.90000	114.40000	0.0	0.0	0.075085	0.0	0.0	137.90	*
				5.4797	83.05440	4.23400	114.40000	0.0	0.0	0.076353	0.0	0.0	137.90	*
				5.9779	82.68480	4.56800	114.40000	0.0	0.0	0.077633	0.0	0.0	137.90	*
				6.4760	82.31520	4.90200	114.40000	0.0	0.0	0.078925	0.0	0.0	137.90	*
				6.9742	81.94560	5.23600	114.40000	0.0	0.0	0.080227	0.0	0.0	137.90	*
				7.4724	81.57600	5.57000	114.40000	0.0	0.0	0.081540	0.0	0.0	137.90	*
				7.9705	81.20640	5.90400	114.40000	0.0	0.0	0.082863	0.0	0.0	137.90	*
				8.4687	80.83680	6.23800	114.40000	0.0	0.0	0.084195	0.0	0.0	137.90	*
				8.9668	80.46720	6.57200	114.40000	0.0	0.0	0.085536	0.0	0.0	137.90	*
				9.4650	80.09760	6.90600	114.40000	0.0	0.0	0.086883	0.0	0.0	137.90	*
				9.9631	79.72800	7.24000	114.40000	0.0	0.0	0.088237	0.0	0.0	137.90	*
				10.461	79.35840	7.57400	114.40000	0.0	0.0	0.089597	0.0	0.0	137.90	*
				10.959	78.98880	7.90800	114.40000	0.0	0.0	0.090962	0.0	0.0	137.90	*
				11.458	78.61920	8.24200	114.40000	0.0	0.0	0.092330	0.0	0.0	137.90	*
				11.956	78.24960	8.57600	114.40000	0.0	0.0	0.093701	0.0	0.0	137.90	*
				12.454	77.88000	8.91000	114.40000	0.0	0.0	0.095074	0.0	0.0	137.90	*
		46	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	0.095074	0.0	0.0	226.83	*
				0.50471	77.53468	8.54191	114.40000	0.0	0.0	0.097247	0.0	0.0	226.83	*
				1.0094	77.18936	8.17383	114.40000	0.0	0.0	0.099465	0.0	0.0	226.83	*
				1.5141	76.84404	7.80574	114.40000	0.0	0.0	0.10173	0.0	0.0	226.83	*
				2.0188	76.49872	7.43766	114.40000	0.0	0.0	0.10404	0.0	0.0	226.83	*
				2.5235	76.15340	7.06957	114.40000	0.0	0.0	0.10639	0.0	0.0	226.83	*
				3.0283	75.80809	6.70149	114.40000	0.0	0.0	0.10879	0.0	0.0	226.83	*
				3.5330	75.46277	6.33340	114.40000	0.0	0.0	0.11123	0.0	0.0	226.83	*
				4.0377	75.11745	5.96532	114.40000	0.0	0.0	0.11371	0.0	0.0	226.83	*
				4.5424	74.77213	5.59723	114.40000	0.0	0.0	0.11623	0.0	0.0	226.83	*
				5.0471	74.42681	5.22915	114.40000	0.0	0.0	0.11880	0.0	0.0	226.83	*
				5.5518	74.08149	4.86106	114.40000	0.0	0.0	0.12140	0.0	0.0	226.83	*
				6.0565	73.73617	4.49298	114.40000	0.0	0.0	0.12403	0.0	0.0	226.83	*
				6.5612	73.39085	4.12489	114.40000	0.0	0.0	0.12670	0.0	0.0	226.83	*
				7.0659	73.04553	3.75681	114.40000	0.0	0.0	0.12941	0.0	0.0	226.83	*
				7.5706	72.70021	3.38872	114.40000	0.0	0.0	0.13214	0.0	0.0	226.83	*
				8.0754	72.35489	3.02064	114.40000	0.0	0.0	0.13489	0.0	0.0	226.83	*
				8.5801	72.00957	2.65255	114.40000	0.0	0.0	0.13767	0.0	0.0	226.83	*
				9.0848	71.66426	2.28447	114.40000	0.0	0.0	0.14047	0.0	0.0	226.83	*
				9.5895	71.31894	1.91638	114.40000	0.0	0.0	0.14328	0.0	0.0	226.83	*
				10.094	70.97362	1.54830	114.40000	0.0	0.0	0.14609	0.0	0.0	226.83	*
				10.599	70.62830	1.18021	114.40000	0.0	0.0	0.14891	0.0	0.0	226.83	*
				11.104	70.28298	0.81213	114.40000	0.0	0.0	0.15173	0.0	0.0	226.83	*
				11.608	69.93766	0.44404	114.40000	0.0	0.0	0.15454	0.0	0.0	226.83	*
				12.113	69.59234	0.07596	114.40000	0.0	0.0	0.15733	0.0	0.0	226.83	*
				12.618	69.24702	-0.29213	114.40000	0.0	0.0	0.16009	0.0	0.0	226.83	*
				13.122	68.90170	-0.66021	114.40000	0.0	0.0	0.16283	0.0	0.0	226.83	*
				13.627	68.55638	-1.02830	114.40000	0.0	0.0	0.16553	0.0	0.0	226.83	*
				14.132	68.21106	-1.39638	114.40000	0.0	0.0	0.16817	0.0	0.0	226.83	*
				14.637	67.86574	-1.76447	114.40000	0.0	0.0	0.17076	0.0	0.0	226.83	*
				15.141	67.52043	-2.13255	114.40000	0.0	0.0	0.17329	0.0	0.0	226.83	*
				15.646	67.17511	-2.50064	114.40000	0.0	0.0	0.17573	0.0	0.0	226.83	*
				16.151	66.82979	-2.86872	114.40000	0.0	0.0	0.17809	0.0	0.0	226.83	*
				16.655	66.48447	-3.23681	114.40000	0.0	0.0	0.18035	0.0	0.0	226.83	*
				17.160	66.13915	-3.60489	114.40000	0.0	0.0	0.18250	0.0	0.0	226.83	*
				17.665	65.79383	-3.97298	114.40000	0.0	0.0	0.18453	0.0	0.0	226.83	*
				18.170	65.44851	-4.34106	114.40000	0.0	0.0	0.18643	0.0	0.0	226.83	*
				18.674	65.10319	-4.70915	114.40000	0.0	0.0	0.18820	0.0	0.0	226.83	*
				19.179	64.75787	-5.07723	114.40000	0.0	0.0	0.18982	0.0	0.0	226.83	*
				19.684	64.41255	-5.44532	114.40000	0.0	0.0	0.19128	0.0	0.0	226.83	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				20.188	64.06723	-5.81340	114.40000	0.0	0.0	0.19258	0.0	0.0	226.83	*
				20.693	63.72191	-6.18149	114.40000	0.0	0.0	0.19371	0.0	0.0	226.83	*
				21.198	63.37660	-6.54957	114.40000	0.0	0.0	0.19468	0.0	0.0	226.83	*
				21.703	63.03128	-6.91766	114.40000	0.0	0.0	0.19546	0.0	0.0	226.83	*
				22.207	62.68596	-7.28574	114.40000	0.0	0.0	0.19608	0.0	0.0	226.83	*
				22.712	62.34064	-7.65383	114.40000	0.0	0.0	0.19653	0.0	0.0	226.83	*
				23.217	61.99532	-8.02191	114.40000	0.0	0.0	0.19681	0.0	0.0	226.83	*
				23.721	61.65000	-8.39000	114.40000	0.0	0.0	0.19693	0.0	0.0	226.83	*
		47	AC.3	0.0	61.65000	-8.39000	114.40000	0.0	0.0	0.19693	0.0	0.0	318.92	*
				0.50411	62.03000	-8.72125	114.40000	0.0	0.0	0.19613	0.0	0.0	318.92	*
				1.0082	62.41000	-9.05250	114.40000	0.0	0.0	0.19478	0.0	0.0	318.92	*
				1.5123	62.79000	-9.38375	114.40000	0.0	0.0	0.19297	0.0	0.0	318.92	*
				2.0164	63.17000	-9.71500	114.40000	0.0	0.0	0.19077	0.0	0.0	318.92	*
				2.5205	63.55000	-10.04625	114.40000	0.0	0.0	0.18824	0.0	0.0	318.92	*
				3.0247	63.93000	-10.37750	114.40000	0.0	0.0	0.18545	0.0	0.0	318.92	*
				3.5288	64.31000	-10.70875	114.40000	0.0	0.0	0.18243	0.0	0.0	318.92	*
				4.0329	64.69000	-11.04000	114.40000	0.0	0.0	0.17924	0.0	0.0	318.92	*
				4.5370	65.07000	-11.37125	114.40000	0.0	0.0	0.17590	0.0	0.0	318.92	*
				5.0411	65.45000	-11.70250	114.40000	0.0	0.0	0.17246	0.0	0.0	318.92	*
				5.5452	65.83000	-12.03375	114.40000	0.0	0.0	0.16894	0.0	0.0	318.92	*
				6.0493	66.21000	-12.36500	114.40000	0.0	0.0	0.16536	0.0	0.0	318.92	*
				6.5534	66.59000	-12.69625	114.40000	0.0	0.0	0.16175	0.0	0.0	318.92	*
				7.0575	66.97000	-13.02750	114.40000	0.0	0.0	0.15812	0.0	0.0	318.92	*
				7.5616	67.35000	-13.35875	114.40000	0.0	0.0	0.15449	0.0	0.0	318.92	*
				8.0658	67.73000	-13.69000	114.40000	0.0	0.0	0.15088	0.0	0.0	318.92	*
				8.5699	68.11000	-14.02125	114.40000	0.0	0.0	0.14729	0.0	0.0	318.92	*
				9.0740	68.49000	-14.35250	114.40000	0.0	0.0	0.14373	0.0	0.0	318.92	*
				9.5781	68.87000	-14.68375	114.40000	0.0	0.0	0.14022	0.0	0.0	318.92	*
				10.082	69.25000	-15.01500	114.40000	0.0	0.0	0.13676	0.0	0.0	318.92	*
				10.586	69.63000	-15.34625	114.40000	0.0	0.0	0.13335	0.0	0.0	318.92	*
				11.090	70.01000	-15.67750	114.40000	0.0	0.0	0.13000	0.0	0.0	318.92	*
				11.595	70.39000	-16.00875	114.40000	0.0	0.0	0.12671	0.0	0.0	318.92	*
				12.099	70.77000	-16.34000	114.40000	0.0	0.0	0.12349	0.0	0.0	318.92	*
		48	AC.4	0.0	70.77000	-16.34000	114.40000	0.0	0.0	0.12349	0.0	0.0	45.948	*
				0.50031	71.11787	-15.98043	114.40000	0.0	0.0	0.12247	0.0	0.0	45.948	*
				1.0006	71.46574	-15.62085	114.40000	0.0	0.0	0.12142	0.0	0.0	45.948	*
				1.5009	71.81362	-15.26128	114.40000	0.0	0.0	0.12033	0.0	0.0	45.948	*
				2.0012	72.16149	-14.90170	114.40000	0.0	0.0	0.11921	0.0	0.0	45.948	*
				2.5015	72.50936	-14.54213	114.40000	0.0	0.0	0.11806	0.0	0.0	45.948	*
				3.0019	72.85723	-14.18255	114.40000	0.0	0.0	0.11689	0.0	0.0	45.948	*
				3.5022	73.20511	-13.82298	114.40000	0.0	0.0	0.11568	0.0	0.0	45.948	*
				4.0025	73.55298	-13.46340	114.40000	0.0	0.0	0.11445	0.0	0.0	45.948	*
				4.5028	73.90085	-13.10383	114.40000	0.0	0.0	0.11320	0.0	0.0	45.948	*
				5.0031	74.24872	-12.74426	114.40000	0.0	0.0	0.11193	0.0	0.0	45.948	*
				5.5034	74.59660	-12.38468	114.40000	0.0	0.0	0.11063	0.0	0.0	45.948	*
				6.0037	74.94447	-12.02511	114.40000	0.0	0.0	0.10932	0.0	0.0	45.948	*
				6.5040	75.29234	-11.66553	114.40000	0.0	0.0	0.10800	0.0	0.0	45.948	*
				7.0043	75.64021	-11.30596	114.40000	0.0	0.0	0.10666	0.0	0.0	45.948	*
				7.5046	75.98809	-10.94638	114.40000	0.0	0.0	0.10530	0.0	0.0	45.948	*
				8.0049	76.33596	-10.58681	114.40000	0.0	0.0	0.10394	0.0	0.0	45.948	*
				8.5053	76.68383	-10.22723	114.40000	0.0	0.0	0.10256	0.0	0.0	45.948	*
				9.0056	77.03170	-9.86766	114.40000	0.0	0.0	0.10118	0.0	0.0	45.948	*
				9.5059	77.37957	-9.50809	114.40000	0.0	0.0	0.099792	0.0	0.0	45.948	*
				10.006	77.72745	-9.14851	114.40000	0.0	0.0	0.098399	0.0	0.0	45.948	*
				10.506	78.07532	-8.78894	114.40000	0.0	0.0	0.097003	0.0	0.0	45.948	*
				11.007	78.42319	-8.42936	114.40000	0.0	0.0	0.095605	0.0	0.0	45.948	*
				11.507	78.77106	-8.06979	114.40000	0.0	0.0	0.094207	0.0	0.0	45.948	*
				12.007	79.11894	-7.71021	114.40000	0.0	0.0	0.092810	0.0	0.0	45.948	*
				12.508	79.46681	-7.35064	114.40000	0.0	0.0	0.091416	0.0	0.0	45.948	*
				13.008	79.81468	-6.99106	114.40000	0.0	0.0	0.090025	0.0	0.0	45.948	*
				13.508	80.16255	-6.63149	114.40000	0.0	0.0	0.088638	0.0	0.0	45.948	*
				14.009	80.51043	-6.27191	114.40000	0.0	0.0	0.087257	0.0	0.0	45.948	*
				14.509	80.85830	-5.91234	114.40000	0.0	0.0	0.085883	0.0	0.0	45.948	*
				15.009	81.20617	-5.55277	114.40000	0.0	0.0	0.084517	0.0	0.0	45.948	*
				15.510	81.55404	-5.19319	114.40000	0.0	0.0	0.083160	0.0	0.0	45.948	*
				16.010	81.90191	-4.83362	114.40000	0.0	0.0	0.081812	0.0	0.0	45.948	*
				16.510	82.24979	-4.47404	114.40000	0.0	0.0	0.080475	0.0	0.0	45.948	*
				17.011	82.59766	-4.11447	114.40000	0.0	0.0	0.079148	0.0	0.0	45.948	*
				17.511	82.94553	-3.75489	114.40000	0.0	0.0	0.077834	0.0	0.0	45.948	*
				18.011	83.29340	-3.39532	114.40000	0.0	0.0	0.076532	0.0	0.0	45.948	*
				18.511	83.64128	-3.03574	114.40000	0.0	0.0	0.075244	0.0	0.0	45.948	*
				19.012	83.98915	-2.67617	114.40000	0.0	0.0	0.073969	0.0	0.0	45.948	*
				19.512	84.33702	-2.31660	114.40000	0.0	0.0	0.072708	0.0	0.0	45.948	*
				20.012	84.68489	-1.95702	114.40000	0.0	0.0	0.071462	0.0	0.0	45.948	*
				20.513	85.03277	-1.59745	114.40000	0.0	0.0	0.070230	0.0	0.0	45.948	*
				21.013	85.38064	-1.23787	114.40000	0.0	0.0	0.069015	0.0	0.0	45.948	*
				21.513	85.72851	-0.87830	114.40000	0.0	0.0	0.067815	0.0	0.0	45.948	*
				22.014	86.07638	-0.51872	114.40000	0.0	0.0	0.066631	0.0	0.0	45.948	*
				22.514	86.42426	-0.15915	114.40000	0.0	0.0	0.065463	0.0	0.0	45.948	*
				23.014	86.77213	0.20043	114.40000	0.0	0.0	0.064311	0.0	0.0	45.948	*
				23.515	87.12000	0.56000	114.40000	0.0	0.0	0.063176	0.0	0.0	45.948	*
		49	BH.1	0.0	38.25000	10.86000	114.40000	0.0	0.0	-0.23006	0.0	0.0	46.482	*
				0.50072	38.59479	11.22310	114.40000	0.0	0.0	-0.15077	0.0	0.0	46.482	*
				1.0014	38.93958	11.58620	114.40000	0.0	0.0	-0.083064	0.0	0.0	46.482	*
				1.5022	39.28437	11.94930	114.40000	0.0	0.0	-0.025298	0.0	0.0	46.482	*
				2.0029	39.62915	12.31239	114.40000	0.0	0.0	0.023921	0.0	0.0	46.482	*
				2.5036	39.97394	12.67549	114.40000	0.0	0.0	0.065768	0.0	0.0	46.482	*
				3.0043	40.31873	13.03859	114.40000	0.0	0.0	0.10124	0.0	0.0	46.482	*
				3.5050	40.66352	13.40169	114.40000	0.0	0.0	0.13121	0.0	0.0	46.482	*
				4.0058	41.00831	13.76479	114.40000	0.0	0.0	0.15639	0.0	0.0	46.482	*
				4.5065	41.35310	14.12789	114.40000	0.0	0.0	0.17741	0.0	0.0	46.482	*
				5.0072	41.69789	14.49099	114.40000	0.0	0.0	0.19484	0.0	0.0	46.482	*
				5.5079	42.04268	14.85408	114.40000	0.0	0.0	0.20913	0.0	0.0	46.482	*
				6.0086	42.38746	15.21718	114.40000	0.0	0.0	0.22069	0.0	0.0	46.482	*
				6.5094	42.73225	15.58028	114.40000	0.0	0.0	0.22988	0.0	0.0	46.482	*
				7.0101	43.07704	15.94338	114.40000	0.0	0.0	0.23702	0.0	0.0	46.482	*
				7.5108	43.42183	16.30648	114.40000	0.0	0.0	0.24237	0.0	0.0	46.482	*
				8.0115	43.76662	16.66958	114.40000	0.0	0.0	0.24616	0.0	0.0	46.482	*
				8.5122	44.11141	17.03268	114.40000	0.0	0.0	0.24862	0.0	0.0	46.482	*
				9.0129	44.45620	17.39577	114.40000	0.0	0.0	0.24991	0.0	0.0	46.482	*
				9.5137	44.80099	17.75887	114.40000	0.0	0.0	0.25020	0.0	0.0	46.482	*
				10.014	45.14577	18.12197	114.40000	0.0	0.0	0.24963	0.0	0.0	46.482	*
				10.515	45.49056	18.48507	114.40000	0.0	0.0	0.24833	0.0	0.0	46.482	*
				11.016	45.83535	18.84817	114.40000	0.0	0.0	0.24639	0.0	0.0	46.482	*
				11.517	46.18014	19.21127	114.40000	0.0	0.0	0.24391	0.0	0.0	46.482	*
				12.017	46.52493	19.57437	114.40000	0.0	0.0	0.24099	0.0	0.0	46.482	*
				12.518	46.86972	19.93746	114.40000	0.0	0.0	0.23768	0.0	0.0	46.482	*
				13.019	47.21451	20.30056	114.40000	0.0	0.0	0.23406	0.0	0.0	46.482	*
				13.519	47.55930	20.66366	114.40000	0.0	0.0	0.23019	0.0	0.0	46.482	*
				14.020	47.90408	21.02676	114.40000	0.0	0.0	0.22610	0.0	0.0	46.482	*
				14.521	48.24887	21.38986	114.40000	0.0	0.0	0.22185	0.0	0.0	46.482	*
				15.022	48.59366	21.75296	114.40000	0.0	0.0	0.21748	0.0	0.0	46.482	*
				15.522	48.93845	22.11606	114.40000	0.0	0.0	0.21301	0.0	0.0	46.482	*
				16.023	49.28324	22.47915	114.40000	0.0	0.0	0.20847	0.0	0.0	46.482	*
				16.524	49.62803	22.84225	114.40000	0.0	0.0	0.20390	0.0	0.0	46.482	*
				17.024	49.97282	23.20535	114.40000	0.0	0.0	0.19930	0.0	0.0	46.482	*
				17.525	50.31761	23.56845	114.40000	0.0	0.0	0.19471	0.0	0.0	46.482	*
				18.026	50.66239	23.93155	114.40000	0.0	0.0	0.19013	0.0	0.0	46.482	*
				18.527	51.00718	24.29465	114.40000	0.0	0.0	0.18559	0.0	0.0	46.482	*
				19.027	51.35197	24.65775	114.40000	0.0	0.0	0.18108	0.0	0.0	46.482	*
				19.528	51.69676	25.02085	114.40000	0.0	0.0	0.17663	0.0	0.0	46.482	*
				20.029	52.04155	25.38394	114.40000	0.0	0.0	0.17223	0.0	0.0	46.482	*
				20.529	52.38634	25.74704	114.40000	0.0	0.0	0.16791	0.0	0.0	46.482	*
				21.030	52.73113	26.11014	114.40000	0.0	0.0	0.16366	0.0	0.0	46.482	*
				21.531	53.07592	26.47324	114.40000	0.0	0.0	0.15948	0.0	0.0	46.482	*
				22.032	53.42070	26.83634	114.40000	0.0	0.0	0.15539	0.0	0.0	46.482	*
				22.532	53.76549	27.19944	114.40000	0.0	0.0	0.15138	0.0	0.0	46.482	*
				23.033	54.11028	27.56254	114.40000	0.0	0.0	0.14746	0.0	0.0	46.482	*
				23.534	54.45507	27.92563	114.40000	0.0	0.0	0.14363	0.0	0.0	46.482	*
				24.035	54.79986	28.28873	114.40000	0.0	0.0	0.13989	0.0	0.0	46.482	*
				24.535	55.14465	28.65183	114.40000	0.0	0.0	0.13624	0.0	0.0	46.482	*
				25.036	55.48944	29.01493	114.40000	0.0	0.0	0.13268	0.0	0.0	46.482	*
				25.537	55.83423	29.37803	114.40000	0.0	0.0	0.12921	0.0	0.0	46.482	*
				26.037	56.17901	29.74113	114.40000	0.0	0.0	0.12583	0.0	0.0	46.482	*
				26.538	56.52380	30.10423	114.40000	0.0	0.0	0.12254	0.0	0.0	46.482	*
				27.039	56.86859	30.46732	114.40000	0.0	0.0	0.11933	0.0	0.0	46.482	*
				27.540	57.21338	30.83042	114.40000	0.0	0.0	0.11621	0.0	0.0	46.482	*
				28.040	57.55817	31.19352	114.40000	0.0	0.0	0.11318	0.0	0.0	46.482	*
				28.541	57.90296	31.55662	114.40000	0.0	0.0	0.11023	0.0	0.0	46.482	*
				29.042	58.24775	31.91972	114.40000	0.0	0.0	0.10737	0.0	0.0	46.482	*
				29.542	58.59254	32.28282	114.40000	0.0	0.0	0.10458	0.0	0.0	46.482	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				30.043	58.93732	32.64592	114.40000	0.0	0.0	0.10188	0.0	0.0	46.482	*
				30.544	59.28211	33.00901	114.40000	0.0	0.0	0.099249	0.0	0.0	46.482	*
				31.045	59.62690	33.37211	114.40000	0.0	0.0	0.096696	0.0	0.0	46.482	*
				31.545	59.97169	33.73521	114.40000	0.0	0.0	0.094216	0.0	0.0	46.482	*
				32.046	60.31648	34.09831	114.40000	0.0	0.0	0.091808	0.0	0.0	46.482	*
				32.547	60.66127	34.46141	114.40000	0.0	0.0	0.089470	0.0	0.0	46.482	*
				33.047	61.00606	34.82451	114.40000	0.0	0.0	0.087200	0.0	0.0	46.482	*
				33.548	61.35085	35.18761	114.40000	0.0	0.0	0.084996	0.0	0.0	46.482	*
				34.049	61.69563	35.55070	114.40000	0.0	0.0	0.082856	0.0	0.0	46.482	*
				34.550	62.04042	35.91380	114.40000	0.0	0.0	0.080779	0.0	0.0	46.482	*
				35.050	62.38521	36.27690	114.40000	0.0	0.0	0.078762	0.0	0.0	46.482	*
				35.551	62.73000	36.64000	114.40000	0.0	0.0	0.076805	0.0	0.0	46.482	*
		50	BH.2	0.0	62.73000	36.64000	114.40000	0.0	0.0	0.076805	0.0	0.0	135.92	*
				0.51115	62.36278	36.99556	114.40000	0.0	0.0	0.076444	0.0	0.0	135.92	*
				1.0223	61.99556	37.35111	114.40000	0.0	0.0	0.076064	0.0	0.0	135.92	*
				1.5334	61.62833	37.70667	114.40000	0.0	0.0	0.075667	0.0	0.0	135.92	*
				2.0446	61.26111	38.06222	114.40000	0.0	0.0	0.075253	0.0	0.0	135.92	*
				2.5557	60.89389	38.41778	114.40000	0.0	0.0	0.074822	0.0	0.0	135.92	*
				3.0669	60.52667	38.77333	114.40000	0.0	0.0	0.074374	0.0	0.0	135.92	*
				3.5780	60.15944	39.12889	114.40000	0.0	0.0	0.073911	0.0	0.0	135.92	*
				4.0892	59.79222	39.48444	114.40000	0.0	0.0	0.073433	0.0	0.0	135.92	*
				4.6003	59.42500	39.84000	114.40000	0.0	0.0	0.072940	0.0	0.0	135.92	*
				5.1115	59.05778	40.19556	114.40000	0.0	0.0	0.072433	0.0	0.0	135.92	*
				5.6226	58.69056	40.55111	114.40000	0.0	0.0	0.071912	0.0	0.0	135.92	*
				6.1338	58.32333	40.90667	114.40000	0.0	0.0	0.071379	0.0	0.0	135.92	*
				6.6449	57.95611	41.26222	114.40000	0.0	0.0	0.070833	0.0	0.0	135.92	*
				7.1561	57.58889	41.61778	114.40000	0.0	0.0	0.070275	0.0	0.0	135.92	*
				7.6672	57.22167	41.97333	114.40000	0.0	0.0	0.069707	0.0	0.0	135.92	*
				8.1784	56.85444	42.32889	114.40000	0.0	0.0	0.069127	0.0	0.0	135.92	*
				8.6895	56.48722	42.68444	114.40000	0.0	0.0	0.068538	0.0	0.0	135.92	*
				9.2007	56.12000	43.04000	114.40000	0.0	0.0	0.067939	0.0	0.0	135.92	*
		51	BH.3	0.0	56.12000	43.04000	114.40000	0.0	0.0	0.067939	0.0	0.0	224.42	*
				0.52682	55.74375	42.67125	114.40000	0.0	0.0	0.069608	0.0	0.0	224.42	*
				1.0536	55.36750	42.30250	114.40000	0.0	0.0	0.071323	0.0	0.0	224.42	*
				1.5805	54.99125	41.93375	114.40000	0.0	0.0	0.073087	0.0	0.0	224.42	*
				2.1073	54.61500	41.56500	114.40000	0.0	0.0	0.074901	0.0	0.0	224.42	*
				2.6341	54.23875	41.19625	114.40000	0.0	0.0	0.076765	0.0	0.0	224.42	*
				3.1609	53.86250	40.82750	114.40000	0.0	0.0	0.078681	0.0	0.0	224.42	*
				3.6877	53.48625	40.45875	114.40000	0.0	0.0	0.080651	0.0	0.0	224.42	*
				4.2146	53.11000	40.09000	114.40000	0.0	0.0	0.082675	0.0	0.0	224.42	*
		52	BH.4	0.0	53.11000	40.09000	114.40000	0.0	0.0	0.082675	0.0	0.0	135.95	*
				0.56576	52.70333	40.48333	114.40000	0.0	0.0	0.081749	0.0	0.0	135.95	*
				1.1315	52.29667	40.87667	114.40000	0.0	0.0	0.080811	0.0	0.0	135.95	*
				1.6973	51.89000	41.27000	114.40000	0.0	0.0	0.079862	0.0	0.0	135.95	*
		53	BH.5	0.0	51.89000	41.27000	114.40000	0.0	0.0	0.079862	0.0	0.0	224.56	*
				0.49310	51.53867	40.92400	114.40000	0.0	0.0	0.081703	0.0	0.0	224.56	*
				0.98621	51.18733	40.57800	114.40000	0.0	0.0	0.083589	0.0	0.0	224.56	*
				1.4793	50.83600	40.23200	114.40000	0.0	0.0	0.085522	0.0	0.0	224.56	*
				1.9724	50.48467	39.88600	114.40000	0.0	0.0	0.087503	0.0	0.0	224.56	*
				2.4655	50.13333	39.54000	114.40000	0.0	0.0	0.089533	0.0	0.0	224.56	*
				2.9586	49.78200	39.19400	114.40000	0.0	0.0	0.091612	0.0	0.0	224.56	*
				3.4517	49.43067	38.84800	114.40000	0.0	0.0	0.093741	0.0	0.0	224.56	*
				3.9448	49.07933	38.50200	114.40000	0.0	0.0	0.095922	0.0	0.0	224.56	*
				4.4379	48.72800	38.15600	114.40000	0.0	0.0	0.098154	0.0	0.0	224.56	*
				4.9310	48.37667	37.81000	114.40000	0.0	0.0	0.10044	0.0	0.0	224.56	*
				5.4241	48.02533	37.46400	114.40000	0.0	0.0	0.10278	0.0	0.0	224.56	*
				5.9172	47.67400	37.11800	114.40000	0.0	0.0	0.10517	0.0	0.0	224.56	*
				6.4103	47.32267	36.77200	114.40000	0.0	0.0	0.10761	0.0	0.0	224.56	*
				6.9034	46.97133	36.42600	114.40000	0.0	0.0	0.11011	0.0	0.0	224.56	*
				7.3966	46.62000	36.08000	114.40000	0.0	0.0	0.11267	0.0	0.0	224.56	*
		54	BH.6	0.0	46.62000	36.08000	114.40000	0.0	0.0	0.11267	0.0	0.0	137.12	*
				0.45852	46.28400	36.39200	114.40000	0.0	0.0	0.11137	0.0	0.0	137.12	*
				0.91704	45.94800	36.70400	114.40000	0.0	0.0	0.11007	0.0	0.0	137.12	*
				1.3756	45.61200	37.01600	114.40000	0.0	0.0	0.10876	0.0	0.0	137.12	*
				1.8341	45.27600	37.32800	114.40000	0.0	0.0	0.10745	0.0	0.0	137.12	*
				2.2926	44.94000	37.64000	114.40000	0.0	0.0	0.10613	0.0	0.0	137.12	*
		55	BH.7	0.0	44.94000	37.64000	114.40000	0.0	0.0	0.10613	0.0	0.0	226.68	*
				0.50399	44.59422	37.27333	114.40000	0.0	0.0	0.10861	0.0	0.0	226.68	*
				1.0080	44.24844	36.90667	114.40000	0.0	0.0	0.11115	0.0	0.0	226.68	*
				1.5120	43.90267	36.54000	114.40000	0.0	0.0	0.11374	0.0	0.0	226.68	*
				2.0160	43.55689	36.17333	114.40000	0.0	0.0	0.11638	0.0	0.0	226.68	*
				2.5200	43.21111	35.80667	114.40000	0.0	0.0	0.11908	0.0	0.0	226.68	*
				3.0239	42.86533	35.44000	114.40000	0.0	0.0	0.12183	0.0	0.0	226.68	*
				3.5279	42.51956	35.07333	114.40000	0.0	0.0	0.12463	0.0	0.0	226.68	*
				4.0319	42.17378	34.70667	114.40000	0.0	0.0	0.12748	0.0	0.0	226.68	*
				4.5359	41.82800	34.34000	114.40000	0.0	0.0	0.13039	0.0	0.0	226.68	*
				5.0399	41.48222	33.97333	114.40000	0.0	0.0	0.13334	0.0	0.0	226.68	*
				5.5439	41.13644	33.60667	114.40000	0.0	0.0	0.13635	0.0	0.0	226.68	*
				6.0479	40.79067	33.24000	114.40000	0.0	0.0	0.13940	0.0	0.0	226.68	*
				6.5519	40.44489	32.87333	114.40000	0.0	0.0	0.14249	0.0	0.0	226.68	*
				7.0559	40.09911	32.50667	114.40000	0.0	0.0	0.14562	0.0	0.0	226.68	*
				7.5599	39.75333	32.14000	114.40000	0.0	0.0	0.14880	0.0	0.0	226.68	*
				8.0639	39.40756	31.77333	114.40000	0.0	0.0	0.15201	0.0	0.0	226.68	*
				8.5678	39.06178	31.40667	114.40000	0.0	0.0	0.15525	0.0	0.0	226.68	*
				9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.15851	0.0	0.0	226.68	*
				9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.16181	0.0	0.0	226.68	*
				10.080	38.02444	30.30667	114.40000	0.0	0.0	0.16511	0.0	0.0	226.68	*
				10.584	37.67867	29.94000	114.40000	0.0	0.0	0.16843	0.0	0.0	226.68	*
				11.088	37.33289	29.57333	114.40000	0.0	0.0	0.17176	0.0	0.0	226.68	*
				11.592	36.98711	29.20667	114.40000	0.0	0.0	0.17508	0.0	0.0	226.68	*
				12.096	36.64133	28.84000	114.40000	0.0	0.0	0.17839	0.0	0.0	226.68	*
				12.600	36.29556	28.47333	114.40000	0.0	0.0	0.18168	0.0	0.0	226.68	*
				13.104	35.94978	28.10667	114.40000	0.0	0.0	0.18495	0.0	0.0	226.68	*
				13.608	35.60400	27.74000	114.40000	0.0	0.0	0.18817	0.0	0.0	226.68	*
				14.112	35.25822	27.37333	114.40000	0.0	0.0	0.19135	0.0	0.0	226.68	*
				14.616	34.91244	27.00667	114.40000	0.0	0.0	0.19446	0.0	0.0	226.68	*
				15.120	34.56667	26.64000	114.40000	0.0	0.0	0.19749	0.0	0.0	226.68	*
				15.624	34.22089	26.27333	114.40000	0.0	0.0	0.20044	0.0	0.0	226.68	*
				16.128	33.87511	25.90667	114.40000	0.0	0.0	0.20328	0.0	0.0	226.68	*
				16.632	33.52933	25.54000	114.40000	0.0	0.0	0.20600	0.0	0.0	226.68	*
				17.136	33.18356	25.17333	114.40000	0.0	0.0	0.20858	0.0	0.0	226.68	*
				17.640	32.83778	24.80667	114.40000	0.0	0.0	0.21100	0.0	0.0	226.68	*
				18.144	32.49200	24.44000	114.40000	0.0	0.0	0.21324	0.0	0.0	226.68	*
				18.648	32.14622	24.07333	114.40000	0.0	0.0	0.21528	0.0	0.0	226.68	*
				19.152	31.80044	23.70667	114.40000	0.0	0.0	0.21711	0.0	0.0	226.68	*
				19.656	31.45467	23.34000	114.40000	0.0	0.0	0.21869	0.0	0.0	226.68	*
				20.160	31.10889	22.97333	114.40000	0.0	0.0	0.22002	0.0	0.0	226.68	*
				20.664	30.76311	22.60667	114.40000	0.0	0.0	0.22105	0.0	0.0	226.68	*
				21.168	30.41733	22.24000	114.40000	0.0	0.0	0.22177	0.0	0.0	226.68	*
				21.672	30.07156	21.87333	114.40000	0.0	0.0	0.22216	0.0	0.0	226.68	*
				22.176	29.72578	21.50667	114.40000	0.0	0.0	0.22220	0.0	0.0	226.68	*
				22.680	29.38000	21.14000	114.40000	0.0	0.0	0.22185	0.0	0.0	226.68	*
		56	BH.8	0.0	29.38000	21.14000	114.40000	0.0	0.0	0.22185	0.0	0.0	314.45	*
				0.55687	29.77000	20.74250	114.40000	0.0	0.0	0.22281	0.0	0.0	314.45	*
				1.1137	30.16000	20.34500	114.40000	0.0	0.0	0.22311	0.0	0.0	314.45	*
				1.6706	30.55000	19.94750	114.40000	0.0	0.0	0.22268	0.0	0.0	314.45	*
				2.2275	30.94000	19.55000	114.40000	0.0	0.0	0.22143	0.0	0.0	314.45	*
		57	BH.9	0.0	30.94000	19.55000	114.40000	0.0	0.0	0.22143	0.0	0.0	224.68	*
				0.42191	30.64000	19.25333	114.40000	0.0	0.0	0.21849	0.0	0.0	224.68	*
				0.84383	30.34000	18.95667	114.40000	0.0	0.0	0.21504	0.0	0.0	224.68	*
				1.2657	30.04000	18.66000	114.40000	0.0	0.0	0.21105	0.0	0.0	224.68	*
		58	BH.10	0.0	30.04000	18.66000	114.40000	0.0	0.0	0.21105	0.0	0.0	316.47	*
				0.49237	30.39696	18.32087	114.40000	0.0	0.0	0.20694	0.0	0.0	316.47	*
				0.98474	30.75391	17.98174	114.40000	0.0	0.0	0.20181	0.0	0.0	316.47	*
				1.4771	31.11087	17.64261	114.40000	0.0	0.0	0.19557	0.0	0.0	316.47	*
				1.9695	31.46783	17.30348	114.40000	0.0	0.0	0.18816	0.0	0.0	316.47	*
				2.4618	31.82478	16.96435	114.40000	0.0	0.0	0.17950	0.0	0.0	316.47	*
				2.9542	32.18174	16.62522	114.40000	0.0	0.0	0.16952	0.0	0.0	316.47	*
				3.4466	32.53870	16.28609	114.40000	0.0	0.0	0.15816	0.0	0.0	316.47	*
				3.9390	32.89565	15.94696	114.40000	0.0	0.0	0.14536	0.0	0.0	316.47	*
				4.4313	33.25261	15.60783	114.40000	0.0	0.0	0.13108	0.0	0.0	316.47	*
				4.9237	33.60957	15.26870	114.40000	0.0	0.0	0.11528	0.0	0.0	316.47	*
				5.4161	33.96652	14.92957	114.40000	0.0	0.0	0.097934	0.0	0.0	316.47	*
				5.9084	34.32348	14.59043	114.40000	0.0	0.0	0.079020	0.0	0.0	316.47	*
				6.4008	34.68043	14.25130	114.40000	0.0	0.0	0.058533	0.0	0.0	316.47	*
				6.8932	35.03739	13.91217	114.40000	0.0	0.0	0.036473	0.0	0.0	316.47	*
				7.3855	35.39435	13.57304	114.40000	0.0	0.0	0.012852	0.0	0.0	316.47	*
				7.8779	35.75130	13.23391	114.40000	0.0	0.0	-0.012316	0.0	0.0	316.47	*
				8.3703	36.10826	12.89478	114.40000	0.0	0.0	-0.039010	0.0	0.0	316.47	*
				8.8626	36.46522	12.55565	114.40000	0.0	0.0	-0.067208	0.0	0.0	316.47	*
				9.3550	36.82217	12.21652	114.40000	0.0	0.0	-0.096887	0.0	0.0	316.47	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				9.8474	37.17913	11.87739	114.40000	0.0	0.0	-0.12803	0.0	0.0	316.47	*
				10.340	37.53609	11.53826	114.40000	0.0	0.0	-0.16061	0.0	0.0	316.47	*
				10.832	37.89304	11.19913	114.40000	0.0	0.0	-0.19462	0.0	0.0	316.47	*
				11.324	38.25000	10.86000	114.40000	0.0	0.0	-0.23006	0.0	0.0	316.47	*

* Result includes imported displacement(s).

Displacement Results - Displacement Grids

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
0	Base Model 1	Grid		-55.00000	-65.00000	112.00000	0.0	0.0	0.0032045	*
				-55.00000	-60.00000	112.00000	0.0	0.0	0.0034393	*
				-55.00000	-55.00000	112.00000	0.0	0.0	0.0036820	*
				-55.00000	-50.00000	112.00000	0.0	0.0	0.0039302	*
				-55.00000	-45.00000	112.00000	0.0	0.0	0.0041802	*
				-55.00000	-40.00000	112.00000	0.0	0.0	0.0044278	*
				-55.00000	-35.00000	112.00000	0.0	0.0	0.0046681	*
				-55.00000	-30.00000	112.00000	0.0	0.0	0.0048953	*
				-55.00000	-25.00000	112.00000	0.0	0.0	0.0051033	*
				-55.00000	-20.00000	112.00000	0.0	0.0	0.0052860	*
				-55.00000	-15.00000	112.00000	0.0	0.0	0.0054373	*
				-55.00000	-10.00000	112.00000	0.0	0.0	0.0055518	*
				-55.00000	-5.00000	112.00000	0.0	0.0	0.0056251	*
				-55.00000	0.00000	112.00000	0.0	0.0	0.0056543	*
				-55.00000	5.00000	112.00000	0.0	0.0	0.0056382	*
				-55.00000	10.00000	112.00000	0.0	0.0	0.0055772	*
				-55.00000	15.00000	112.00000	0.0	0.0	0.0054738	*
				-55.00000	20.00000	112.00000	0.0	0.0	0.0053317	*
				-55.00000	25.00000	112.00000	0.0	0.0	0.0051561	*
				-55.00000	30.00000	112.00000	0.0	0.0	0.0049530	*
				-55.00000	35.00000	112.00000	0.0	0.0	0.0047285	*
				-55.00000	40.00000	112.00000	0.0	0.0	0.0044890	*
				-55.00000	45.00000	112.00000	0.0	0.0	0.0042405	*
				-55.00000	50.00000	112.00000	0.0	0.0	0.0039883	*
				-55.00000	55.00000	112.00000	0.0	0.0	0.0037371	*
				-55.00000	60.00000	112.00000	0.0	0.0	0.0034905	*
				-55.00000	65.00000	112.00000	0.0	0.0	0.0032516	*
				-55.00000	70.00000	112.00000	0.0	0.0	0.0030227	*
				-55.00000	75.00000	112.00000	0.0	0.0	0.0028051	*
				-55.00000	80.00000	112.00000	0.0	0.0	0.0025999	*
				-55.00000	85.00000	112.00000	0.0	0.0	0.0024075	*
				-55.00000	90.00000	112.00000	0.0	0.0	0.0022280	*
				-55.00000	95.00000	112.00000	0.0	0.0	0.0020613	*
				-55.00000	100.00000	112.00000	0.0	0.0	0.0019070	*
				-55.00000	105.00000	112.00000	0.0	0.0	0.0017644	*
				-50.00000	-65.00000	112.00000	0.0	0.0	0.0072971	*
				-50.00000	-60.00000	112.00000	0.0	0.0	0.0078916	*
				-50.00000	-55.00000	112.00000	0.0	0.0	0.0085146	*
				-50.00000	-50.00000	112.00000	0.0	0.0	0.0091601	*
				-50.00000	-45.00000	112.00000	0.0	0.0	0.0098195	*
				-50.00000	-40.00000	112.00000	0.0	0.0	0.010482	*
				-50.00000	-35.00000	112.00000	0.0	0.0	0.011133	*
				-50.00000	-30.00000	112.00000	0.0	0.0	0.011756	*
				-50.00000	-25.00000	112.00000	0.0	0.0	0.012334	*
				-50.00000	-20.00000	112.00000	0.0	0.0	0.012848	*
				-50.00000	-15.00000	112.00000	0.0	0.0	0.013277	*
				-50.00000	-10.00000	112.00000	0.0	0.0	0.013605	*
				-50.00000	-5.00000	112.00000	0.0	0.0	0.013817	*
				-50.00000	0.00000	112.00000	0.0	0.0	0.013903	*
				-50.00000	5.00000	112.00000	0.0	0.0	0.013859	*
				-50.00000	10.00000	112.00000	0.0	0.0	0.013686	*
				-50.00000	15.00000	112.00000	0.0	0.0	0.013392	*
				-50.00000	20.00000	112.00000	0.0	0.0	0.012990	*
				-50.00000	25.00000	112.00000	0.0	0.0	0.012496	*
				-50.00000	30.00000	112.00000	0.0	0.0	0.011930	*
				-50.00000	35.00000	112.00000	0.0	0.0	0.011311	*
				-50.00000	40.00000	112.00000	0.0	0.0	0.010659	*
				-50.00000	45.00000	112.00000	0.0	0.0	0.0099914	*
				-50.00000	50.00000	112.00000	0.0	0.0	0.0093227	*
				-50.00000	55.00000	112.00000	0.0	0.0	0.0086655	*
				-50.00000	60.00000	112.00000	0.0	0.0	0.0080294	*
				-50.00000	65.00000	112.00000	0.0	0.0	0.0074215	*
				-50.00000	70.00000	112.00000	0.0	0.0	0.0068465	*
				-50.00000	75.00000	112.00000	0.0	0.0	0.0063070	*
				-50.00000	80.00000	112.00000	0.0	0.0	0.0058045	*
				-50.00000	85.00000	112.00000	0.0	0.0	0.0053389	*
				-50.00000	90.00000	112.00000	0.0	0.0	0.0049095	*
				-50.00000	95.00000	112.00000	0.0	0.0	0.0022218	*
				-50.00000	100.00000	112.00000	0.0	0.0	0.0020474	*
				-50.00000	105.00000	112.00000	0.0	0.0	0.0018874	*
				-45.00000	-65.00000	112.00000	0.0	0.0	0.0081111	*
				-45.00000	-60.00000	112.00000	0.0	0.0	0.0088234	*
				-45.00000	-55.00000	112.00000	0.0	0.0	0.0095774	*
				-45.00000	-50.00000	112.00000	0.0	0.0	0.010367	*
				-45.00000	-45.00000	112.00000	0.0	0.0	0.011181	*
				-45.00000	-40.00000	112.00000	0.0	0.0	0.012008	*
				-45.00000	-35.00000	112.00000	0.0	0.0	0.012828	*
				-45.00000	-30.00000	112.00000	0.0	0.0	0.013623	*
				-45.00000	-25.00000	112.00000	0.0	0.0	0.014366	*
				-45.00000	-20.00000	112.00000	0.0	0.0	0.015031	*
				-45.00000	-15.00000	112.00000	0.0	0.0	0.015592	*
				-45.00000	-10.00000	112.00000	0.0	0.0	0.016024	*
				-45.00000	-5.00000	112.00000	0.0	0.0	0.016304	*
				-45.00000	0.00000	112.00000	0.0	0.0	0.016419	*
				-45.00000	5.00000	112.00000	0.0	0.0	0.016362	*
				-45.00000	10.00000	112.00000	0.0	0.0	0.016135	*
				-45.00000	15.00000	112.00000	0.0	0.0	0.015749	*
				-45.00000	20.00000	112.00000	0.0	0.0	0.015224	*
				-45.00000	25.00000	112.00000	0.0	0.0	0.014583	*
				-45.00000	30.00000	112.00000	0.0	0.0	0.013854	*
				-45.00000	35.00000	112.00000	0.0	0.0	0.013063	*
				-45.00000	40.00000	112.00000	0.0	0.0	0.012238	*
				-45.00000	45.00000	112.00000	0.0	0.0	0.011401	*
				-45.00000	50.00000	112.00000	0.0	0.0	0.010571	*
				-45.00000	55.00000	112.00000	0.0	0.0	0.0097648	*
				-45.00000	60.00000	112.00000	0.0	0.0	0.0089922	*
				-45.00000	65.00000	112.00000	0.0	0.0	0.0082614	*
				-45.00000	70.00000	112.00000	0.0	0.0	0.0075768	*
				-45.00000	75.00000	112.00000	0.0	0.0	0.0069409	*
				-45.00000	80.00000	112.00000	0.0	0.0	0.0063538	*
				-45.00000	85.00000	112.00000	0.0	0.0	0.0058147	*
				-45.00000	90.00000	112.00000	0.0	0.0	0.0053214	*
				-45.00000	95.00000	112.00000	0.0	0.0	0.0023932	*
				-45.00000	100.00000	112.00000	0.0	0.0	0.0021965	*
				-45.00000	105.00000	112.00000	0.0	0.0	0.0020172	*
				-40.00000	-65.00000	112.00000	0.0	0.0	0.0090251	*
				-40.00000	-60.00000	112.00000	0.0	0.0	0.0098803	*
				-40.00000	-55.00000	112.00000	0.0	0.0	0.010796	*
				-40.00000	-50.00000	112.00000	0.0	0.0	0.011764	*
				-40.00000	-45.00000	112.00000	0.0	0.0	0.012775	*
				-40.00000	-40.00000	112.00000	0.0	0.0	0.013813	*
				-40.00000	-35.00000	112.00000	0.0	0.0	0.014856	*
				-40.00000	-30.00000	112.00000	0.0	0.0	0.015876	*
				-40.00000	-25.00000	112.00000	0.0	0.0	0.016841	*
				-40.00000	-20.00000	112.00000	0.0	0.0	0.017714	*
				-40.00000	-15.00000	112.00000	0.0	0.0	0.018456	*
				-40.00000	-10.00000	112.00000	0.0	0.0	0.019031	*
				-40.00000	-5.00000	112.00000	0.0	0.0	0.019407	*
				-40.00000	0.00000	112.00000	0.0	0.0	0.019563	*
				-40.00000	5.00000	112.00000	0.0	0.0	0.019488	*
				-40.00000	10.00000	112.00000	0.0	0.0	0.019187	*
				-40.00000	15.00000	112.00000	0.0	0.0	0.018674	*
				-40.00000	20.00000	112.00000	0.0	0.0	0.017979	*
				-40.00000	25.00000	112.00000	0.0	0.0	0.017137	*
				-40.00000	30.00000	112.00000	0.0	0.0	0.016187	*
				-40.00000	35.00000	112.00000	0.0	0.0	0.015167	*
				-40.00000	40.00000	112.00000	0.0	0.0	0.014114	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				-40.00000	45.00000	112.00000	0.0	0.0	0.013057
				-40.00000	50.00000	112.00000	0.0	0.0	0.012023
				-40.00000	55.00000	112.00000	0.0	0.0	0.011029
				-40.00000	60.00000	112.00000	0.0	0.0	0.010087
				-40.00000	65.00000	112.00000	0.0	0.0	0.0092063
				-40.00000	70.00000	112.00000	0.0	0.0	0.0083903
				-40.00000	75.00000	112.00000	0.0	0.0	0.0076401
				-40.00000	80.00000	112.00000	0.0	0.0	0.0069542
				-40.00000	85.00000	112.00000	0.0	0.0	0.0063302
				-40.00000	90.00000	112.00000	0.0	0.0	0.0057642
				-40.00000	95.00000	112.00000	0.0	0.0	0.0025754
				-40.00000	100.00000	112.00000	0.0	0.0	0.0023540
				-40.00000	105.00000	112.00000	0.0	0.0	0.0021534
				-35.00000	-65.00000	112.00000	0.0	0.0	0.010049
				-35.00000	-60.00000	112.00000	0.0	0.0	0.011077
				-35.00000	-55.00000	112.00000	0.0	0.0	0.012190
				-35.00000	-50.00000	112.00000	0.0	0.0	0.013383
				-35.00000	-45.00000	112.00000	0.0	0.0	0.014645
				-35.00000	-40.00000	112.00000	0.0	0.0	0.015956
				-35.00000	-35.00000	112.00000	0.0	0.0	0.017291
				-35.00000	-30.00000	112.00000	0.0	0.0	0.018613
				-35.00000	-25.00000	112.00000	0.0	0.0	0.019879
				-35.00000	-20.00000	112.00000	0.0	0.0	0.021037
				-35.00000	-15.00000	112.00000	0.0	0.0	0.022032
				-35.00000	-10.00000	112.00000	0.0	0.0	0.022810
				-35.00000	-5.00000	112.00000	0.0	0.0	0.023324
				-35.00000	0.00000	112.00000	0.0	0.0	0.023539
				-35.00000	5.00000	112.00000	0.0	0.0	0.023440
				-35.00000	10.00000	112.00000	0.0	0.0	0.023032
				-35.00000	15.00000	112.00000	0.0	0.0	0.022341
				-35.00000	20.00000	112.00000	0.0	0.0	0.021408
				-35.00000	25.00000	112.00000	0.0	0.0	0.020287
				-35.00000	30.00000	112.00000	0.0	0.0	0.019035
				-35.00000	35.00000	112.00000	0.0	0.0	0.017706
				-35.00000	40.00000	112.00000	0.0	0.0	0.016350
				-35.00000	45.00000	112.00000	0.0	0.0	0.015008
				-35.00000	50.00000	112.00000	0.0	0.0	0.013711
				-35.00000	55.00000	112.00000	0.0	0.0	0.012480
				-35.00000	60.00000	112.00000	0.0	0.0	0.011330
				-35.00000	65.00000	112.00000	0.0	0.0	0.010267
				-35.00000	70.00000	112.00000	0.0	0.0	0.0092933
				-35.00000	75.00000	112.00000	0.0	0.0	0.0084081
				-35.00000	80.00000	112.00000	0.0	0.0	0.0076074
				-35.00000	85.00000	112.00000	0.0	0.0	0.0068859
				-35.00000	90.00000	112.00000	0.0	0.0	0.0062374
				-35.00000	95.00000	112.00000	0.0	0.0	0.0027680
				-35.00000	100.00000	112.00000	0.0	0.0	0.0025192
				-35.00000	105.00000	112.00000	0.0	0.0	0.0022954
				-30.00000	-65.00000	112.00000	0.0	0.0	0.011191
				-30.00000	-60.00000	112.00000	0.0	0.0	0.012428
				-30.00000	-55.00000	112.00000	0.0	0.0	0.013785
				-30.00000	-50.00000	112.00000	0.0	0.0	0.015258
				-30.00000	-45.00000	112.00000	0.0	0.0	0.016838
				-30.00000	-40.00000	112.00000	0.0	0.0	0.018504
				-30.00000	-35.00000	112.00000	0.0	0.0	0.020224
				-30.00000	-30.00000	112.00000	0.0	0.0	0.021954
				-30.00000	-25.00000	112.00000	0.0	0.0	0.023633
				-30.00000	-20.00000	112.00000	0.0	0.0	0.025189
				-30.00000	-15.00000	112.00000	0.0	0.0	0.026543
				-30.00000	-10.00000	112.00000	0.0	0.0	0.027612
				-30.00000	-5.00000	112.00000	0.0	0.0	0.028324
				-30.00000	0.00000	112.00000	0.0	0.0	0.028626
				-30.00000	5.00000	112.00000	0.0	0.0	0.028494
				-30.00000	10.00000	112.00000	0.0	0.0	0.027933
				-30.00000	15.00000	112.00000	0.0	0.0	0.026986
				-30.00000	20.00000	112.00000	0.0	0.0	0.025715
				-30.00000	25.00000	112.00000	0.0	0.0	0.024202
				-30.00000	30.00000	112.00000	0.0	0.0	0.022531
				-30.00000	35.00000	112.00000	0.0	0.0	0.020782
				-30.00000	40.00000	112.00000	0.0	0.0	0.019023
				-30.00000	45.00000	112.00000	0.0	0.0	0.017307
				-30.00000	50.00000	112.00000	0.0	0.0	0.015673
				-30.00000	55.00000	112.00000	0.0	0.0	0.014145
				-30.00000	60.00000	112.00000	0.0	0.0	0.012736
				-30.00000	65.00000	112.00000	0.0	0.0	0.011452
				-30.00000	70.00000	112.00000	0.0	0.0	0.010291
				-30.00000	75.00000	112.00000	0.0	0.0	0.0092474
				-30.00000	80.00000	112.00000	0.0	0.0	0.0083138
				-30.00000	85.00000	112.00000	0.0	0.0	0.0074811
				-30.00000	90.00000	112.00000	0.0	0.0	0.0067399
				-30.00000	95.00000	112.00000	0.0	0.0	0.0029702
				-30.00000	100.00000	112.00000	0.0	0.0	0.0026914
				-30.00000	105.00000	112.00000	0.0	0.0	0.0024424
				-25.00000	-65.00000	112.00000	0.0	0.0	0.012459
				-25.00000	-60.00000	112.00000	0.0	0.0	0.013947
				-25.00000	-55.00000	112.00000	0.0	0.0	0.015602
				-25.00000	-50.00000	112.00000	0.0	0.0	0.017425
				-25.00000	-45.00000	112.00000	0.0	0.0	0.019409
				-25.00000	-40.00000	112.00000	0.0	0.0	0.021536
				-25.00000	-35.00000	112.00000	0.0	0.0	0.023768
				-25.00000	-30.00000	112.00000	0.0	0.0	0.026049
				-25.00000	-25.00000	112.00000	0.0	0.0	0.028300
				-25.00000	-20.00000	112.00000	0.0	0.0	0.030419
				-25.00000	-15.00000	112.00000	0.0	0.0	0.032287
				-25.00000	-10.00000	112.00000	0.0	0.0	0.033782
				-25.00000	-5.00000	112.00000	0.0	0.0	0.034788
				-25.00000	0.00000	112.00000	0.0	0.0	0.035222
				-25.00000	5.00000	112.00000	0.0	0.0	0.035040
				-25.00000	10.00000	112.00000	0.0	0.0	0.034257
				-25.00000	15.00000	112.00000	0.0	0.0	0.032934
				-25.00000	20.00000	112.00000	0.0	0.0	0.031174
				-25.00000	25.00000	112.00000	0.0	0.0	0.029103
				-25.00000	30.00000	112.00000	0.0	0.0	0.026847
				-25.00000	35.00000	112.00000	0.0	0.0	0.024522
				-25.00000	40.00000	112.00000	0.0	0.0	0.022222
				-25.00000	45.00000	112.00000	0.0	0.0	0.020015
				-25.00000	50.00000	112.00000	0.0	0.0	0.017949
				-25.00000	55.00000	112.00000	0.0	0.0	0.016047
				-25.00000	60.00000	112.00000	0.0	0.0	0.014321
				-25.00000	65.00000	112.00000	0.0	0.0	0.012770
				-25.00000	70.00000	112.00000	0.0	0.0	0.011386
				-25.00000	75.00000	112.00000	0.0	0.0	0.010158
				-25.00000	80.00000	112.00000	0.0	0.0	0.0090721
				-25.00000	85.00000	112.00000	0.0	0.0	0.0081138
				-25.00000	90.00000	112.00000	0.0	0.0	0.0072691
				-25.00000	95.00000	112.00000	0.0	0.0	0.0031805
				-25.00000	100.00000	112.00000	0.0	0.0	0.0028694
				-25.00000	105.00000	112.00000	0.0	0.0	0.0025933
				-20.00000	-65.00000	112.00000	0.0	0.0	0.013856
				-20.00000	-60.00000	112.00000	0.0	0.0	0.015644
				-20.00000	-55.00000	112.00000	0.0	0.0	0.017661
				-20.00000	-50.00000	112.00000	0.0	0.0	0.019918
				-20.00000	-45.00000	112.00000	0.0	0.0	0.022417
				-20.00000	-40.00000	112.00000	0.0	0.0	0.025142
				-20.00000	-35.00000	112.00000	0.0	0.0	0.028055
				-20.00000	-30.00000	112.00000	0.0	0.0	0.031088
				-20.00000	-25.00000	112.00000	0.0	0.0	0.034136
				-20.00000	-20.00000	112.00000	0.0	0.0	0.037056
				-20.00000	-15.00000	112.00000	0.0	0.0	0.039675
				-20.00000	-10.00000	112.00000	0.0	0.0	0.041800
				-20.00000	-5.00000	112.00000	0.0	0.0	0.043250
				-20.00000	0.00000	112.00000	0.0	0.0	0.043884
				-20.00000	5.00000	112.00000	0.0	0.0	0.043632
				-20.00000	10.00000	112.00000	0.0	0.0	0.042514
				-20.00000	15.00000	112.00000	0.0	0.0	0.040634
				-20.00000	20.00000	112.00000	0.0	0.0	0.038156
				-20.00000	25.00000	112.00000	0.0	0.0	0.035279
				-20.00000	30.00000	112.00000	0.0	0.0	0.032197
				-20.00000	35.00000	112.00000	0.0	0.0	0.029077
				-20.00000	40.00000	112.00000	0.0	0.0	0.026049
				-20.00000	45.00000	112.00000	0.0	0.0	0.023198

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				-20.00000	50.00000	112.00000	0.0	0.0	0.020577
				-20.00000	55.00000	112.00000	0.0	0.0	0.018208
				-20.00000	60.00000	112.00000	0.0	0.0	0.016094
				-20.00000	65.00000	112.00000	0.0	0.0	0.014223
				-20.00000	70.00000	112.00000	0.0	0.0	0.012578
				-20.00000	75.00000	112.00000	0.0	0.0	0.011137
				-20.00000	80.00000	112.00000	0.0	0.0	0.0098784
				-20.00000	85.00000	112.00000	0.0	0.0	0.0087798
				-20.00000	90.00000	112.00000	0.0	0.0	0.0078210
				-20.00000	95.00000	112.00000	0.0	0.0	0.0033973
				-20.00000	100.00000	112.00000	0.0	0.0	0.0030514
				-20.00000	105.00000	112.00000	0.0	0.0	0.0027467
				-15.00000	-65.00000	112.00000	0.0	0.0	0.015383
				-15.00000	-60.00000	112.00000	0.0	0.0	0.017524
				-15.00000	-55.00000	112.00000	0.0	0.0	0.019978
				-15.00000	-50.00000	112.00000	0.0	0.0	0.022771
				-15.00000	-45.00000	112.00000	0.0	0.0	0.025919
				-15.00000	-40.00000	112.00000	0.0	0.0	0.029418
				-15.00000	-35.00000	112.00000	0.0	0.0	0.033236
				-15.00000	-30.00000	112.00000	0.0	0.0	0.037295
				-15.00000	-25.00000	112.00000	0.0	0.0	0.041460
				-15.00000	-20.00000	112.00000	0.0	0.0	0.045535
				-15.00000	-15.00000	112.00000	0.0	0.0	0.049258
				-15.00000	-10.00000	112.00000	0.0	0.0	0.052332
				-15.00000	-5.00000	112.00000	0.0	0.0	0.054460
				-15.00000	0.00000	112.00000	0.0	0.0	0.055406
				-15.00000	5.00000	112.00000	0.0	0.0	0.055050
				-15.00000	10.00000	112.00000	0.0	0.0	0.053424
				-15.00000	15.00000	112.00000	0.0	0.0	0.050699
				-15.00000	20.00000	112.00000	0.0	0.0	0.047153
				-15.00000	25.00000	112.00000	0.0	0.0	0.043101
				-15.00000	30.00000	112.00000	0.0	0.0	0.038843
				-15.00000	35.00000	112.00000	0.0	0.0	0.034623
				-15.00000	40.00000	112.00000	0.0	0.0	0.030613
				-15.00000	45.00000	112.00000	0.0	0.0	0.026920
				-15.00000	50.00000	112.00000	0.0	0.0	0.023594
				-15.00000	55.00000	112.00000	0.0	0.0	0.020645
				-15.00000	60.00000	112.00000	0.0	0.0	0.018059
				-15.00000	65.00000	112.00000	0.0	0.0	0.015810
				-15.00000	70.00000	112.00000	0.0	0.0	0.013861
				-15.00000	75.00000	112.00000	0.0	0.0	0.012178
				-15.00000	80.00000	112.00000	0.0	0.0	0.010726
				-15.00000	85.00000	112.00000	0.0	0.0	0.0094726
				-15.00000	90.00000	112.00000	0.0	0.0	0.0083898
				-15.00000	95.00000	112.00000	0.0	0.0	0.0036180
				-15.00000	100.00000	112.00000	0.0	0.0	0.0032353
				-15.00000	105.00000	112.00000	0.0	0.0	0.0029007
				-10.00000	-65.00000	112.00000	0.0	0.0	0.017030
				-10.00000	-60.00000	112.00000	0.0	0.0	0.019584
				-10.00000	-55.00000	112.00000	0.0	0.0	0.022558
				-10.00000	-50.00000	112.00000	0.0	0.0	0.026004
				-10.00000	-45.00000	112.00000	0.0	0.0	0.029964
				-10.00000	-40.00000	112.00000	0.0	0.0	0.034460
				-10.00000	-35.00000	112.00000	0.0	0.0	0.039475
				-10.00000	-30.00000	112.00000	0.0	0.0	0.044931
				-10.00000	-25.00000	112.00000	0.0	0.0	0.050666
				-10.00000	-20.00000	112.00000	0.0	0.0	0.056407
				-10.00000	-15.00000	112.00000	0.0	0.0	0.061770
				-10.00000	-10.00000	112.00000	0.0	0.0	0.066284
				-10.00000	-5.00000	112.00000	0.0	0.0	0.069460
				-10.00000	0.00000	112.00000	0.0	0.0	0.070895
				-10.00000	5.00000	112.00000	0.0	0.0	0.070383
				-10.00000	10.00000	112.00000	0.0	0.0	0.067970
				-10.00000	15.00000	112.00000	0.0	0.0	0.063956
				-10.00000	20.00000	112.00000	0.0	0.0	0.058803
				-10.00000	25.00000	112.00000	0.0	0.0	0.053026
				-10.00000	30.00000	112.00000	0.0	0.0	0.047091
				-10.00000	35.00000	112.00000	0.0	0.0	0.041348
				-10.00000	40.00000	112.00000	0.0	0.0	0.036024
				-10.00000	45.00000	112.00000	0.0	0.0	0.031236
				-10.00000	50.00000	112.00000	0.0	0.0	0.027019
				-10.00000	55.00000	112.00000	0.0	0.0	0.023359
				-10.00000	60.00000	112.00000	0.0	0.0	0.020211
				-10.00000	65.00000	112.00000	0.0	0.0	0.017520
				-10.00000	70.00000	112.00000	0.0	0.0	0.015225
				-10.00000	75.00000	112.00000	0.0	0.0	0.013270
				-10.00000	80.00000	112.00000	0.0	0.0	0.011605
				-10.00000	85.00000	112.00000	0.0	0.0	0.010183
				-10.00000	90.00000	112.00000	0.0	0.0	0.0089677
				-10.00000	95.00000	112.00000	0.0	0.0	0.0038396
				-10.00000	100.00000	112.00000	0.0	0.0	0.0034188
				-10.00000	105.00000	112.00000	0.0	0.0	0.0030532
				-5.00000	-65.00000	112.00000	0.0	0.0	0.018782
				-5.00000	-60.00000	112.00000	0.0	0.0	0.021808
				-5.00000	-55.00000	112.00000	0.0	0.0	0.025393
				-5.00000	-50.00000	112.00000	0.0	0.0	0.029623
				-5.00000	-45.00000	112.00000	0.0	0.0	0.034585
				-5.00000	-40.00000	112.00000	0.0	0.0	0.040346
				-5.00000	-35.00000	112.00000	0.0	0.0	0.046929
				-5.00000	-30.00000	112.00000	0.0	0.0	0.054277
				-5.00000	-25.00000	112.00000	0.0	0.0	0.062204
				-5.00000	-20.00000	112.00000	0.0	0.0	0.070348
				-5.00000	-15.00000	112.00000	0.0	0.0	0.078141
				-5.00000	-10.00000	112.00000	0.0	0.0	0.084838
				-5.00000	-5.00000	112.00000	0.0	0.0	0.089627
				-5.00000	0.00000	112.00000	0.0	0.0	0.091822
				-5.00000	5.00000	112.00000	0.0	0.0	0.091062
				-5.00000	10.00000	112.00000	0.0	0.0	0.087434
				-5.00000	15.00000	112.00000	0.0	0.0	0.081446
				-5.00000	20.00000	112.00000	0.0	0.0	0.073882
				-5.00000	25.00000	112.00000	0.0	0.0	0.065582
				-5.00000	30.00000	112.00000	0.0	0.0	0.057264
				-5.00000	35.00000	112.00000	0.0	0.0	0.049431
				-5.00000	40.00000	112.00000	0.0	0.0	0.042365
				-5.00000	45.00000	112.00000	0.0	0.0	0.036173
				-5.00000	50.00000	112.00000	0.0	0.0	0.030852
				-5.00000	55.00000	112.00000	0.0	0.0	0.026336
				-5.00000	60.00000	112.00000	0.0	0.0	0.022529
				-5.00000	65.00000	112.00000	0.0	0.0	0.019331
				-5.00000	70.00000	112.00000	0.0	0.0	0.016648
				-5.00000	75.00000	112.00000	0.0	0.0	0.014396
				-5.00000	80.00000	112.00000	0.0	0.0	0.012500
				-5.00000	85.00000	112.00000	0.0	0.0	0.010900
				-5.00000	90.00000	112.00000	0.0	0.0	0.0095450
				-5.00000	95.00000	112.00000	0.0	0.0	0.0040583
				-5.00000	100.00000	112.00000	0.0	0.0	0.0035986
				-5.00000	105.00000	112.00000	0.0	0.0	0.0032018
				0.00000	-65.00000	112.00000	0.0	0.0	0.020608
				0.00000	-60.00000	112.00000	0.0	0.0	0.024165
				0.00000	-55.00000	112.00000	0.0	0.0	0.028449
				0.00000	-50.00000	112.00000	0.0	0.0	0.033602
				0.00000	-45.00000	112.00000	0.0	0.0	0.039777
				0.00000	-40.00000	112.00000	0.0	0.0	0.047116
				0.00000	-35.00000	112.00000	0.0	0.0	0.055720
				0.00000	-30.00000	112.00000	0.0	0.0	0.065587
				0.00000	-25.00000	112.00000	0.0	0.0	0.076536
				0.00000	-20.00000	112.00000	0.0	0.0	0.088097
				0.00000	-15.00000	112.00000	0.0	0.0	0.099433
				0.00000	-10.00000	112.00000	0.0	0.0	0.10936
				0.00000	-5.00000	112.00000	0.0	0.0	0.11653
				0.00000	0.00000	112.00000	0.0	0.0	0.11982
				0.00000	5.00000	112.00000	0.0	0.0	0.11865
				0.00000	10.00000	112.00000	0.0	0.0	0.11320
				0.00000	15.00000	112.00000	0.0	0.0	0.10430
				0.00000	20.00000	112.00000	0.0	0.0	0.093203
				0.00000	25.00000	112.00000	0.0	0.0	0.081283
				0.00000	30.00000	112.00000	0.0	0.0	0.069644
				0.00000	35.00000	112.00000	0.0	0.0	0.058994
				0.00000	40.00000	112.00000	0.0	0.0	0.049663
				0.00000	45.00000	112.00000	0.0	0.0	0.041713
				0.00000	50.00000	112.00000	0.0	0.0	0.035054

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				0.00000	55.00000	112.00000	0.0	0.0	0.029531
				0.00000	60.00000	112.00000	0.0	0.0	0.024970
				0.00000	65.00000	112.00000	0.0	0.0	0.021209
				0.00000	70.00000	112.00000	0.0	0.0	0.018103
				0.00000	75.00000	112.00000	0.0	0.0	0.015530
				0.00000	80.00000	112.00000	0.0	0.0	0.013392
				0.00000	85.00000	112.00000	0.0	0.0	0.011607
				0.00000	90.00000	112.00000	0.0	0.0	0.010110
				0.00000	95.00000	112.00000	0.0	0.0	0.0042700
				0.00000	100.00000	112.00000	0.0	0.0	0.0037715
				0.00000	105.00000	112.00000	0.0	0.0	0.0033439
				5.00000	-65.00000	112.00000	0.0	0.0	0.022466
				5.00000	-60.00000	112.00000	0.0	0.0	0.026600
				5.00000	-55.00000	112.00000	0.0	0.0	0.031665
				5.00000	-50.00000	112.00000	0.0	0.0	0.037875
				5.00000	-45.00000	112.00000	0.0	0.0	0.045477
				5.00000	-40.00000	112.00000	0.0	0.0	0.054733
				5.00000	-35.00000	112.00000	0.0	0.0	0.065873
				5.00000	-30.00000	112.00000	0.0	0.0	0.079014
				5.00000	-25.00000	112.00000	0.0	0.0	0.094019
				5.00000	-20.00000	112.00000	0.0	0.0	0.11029
				5.00000	-15.00000	112.00000	0.0	0.0	0.12656
				5.00000	-10.00000	112.00000	0.0	0.0	0.14090
				5.00000	-5.00000	112.00000	0.0	0.0	0.15108
				5.00000	0.00000	112.00000	0.0	0.0	0.15547
				5.00000	5.00000	112.00000	0.0	0.0	0.15357
				5.00000	10.00000	112.00000	0.0	0.0	0.14577
				5.00000	15.00000	112.00000	0.0	0.0	0.13309
				5.00000	20.00000	112.00000	0.0	0.0	0.11727
				5.00000	25.00000	112.00000	0.0	0.0	0.10043
				5.00000	30.00000	112.00000	0.0	0.0	0.084336
				5.00000	35.00000	112.00000	0.0	0.0	0.070018
				5.00000	40.00000	112.00000	0.0	0.0	0.057841
				5.00000	45.00000	112.00000	0.0	0.0	0.047758
				5.00000	50.00000	112.00000	0.0	0.0	0.039531
				5.00000	55.00000	112.00000	0.0	0.0	0.032864
				5.00000	60.00000	112.00000	0.0	0.0	0.027471
				5.00000	65.00000	112.00000	0.0	0.0	0.023101
				5.00000	70.00000	112.00000	0.0	0.0	0.019548
				5.00000	75.00000	112.00000	0.0	0.0	0.016644
				5.00000	80.00000	112.00000	0.0	0.0	0.014259
				5.00000	85.00000	112.00000	0.0	0.0	0.012288
				5.00000	90.00000	112.00000	0.0	0.0	0.010649
				5.00000	95.00000	112.00000	0.0	0.0	0.0044698
				5.00000	100.00000	112.00000	0.0	0.0	0.0039338
				5.00000	105.00000	112.00000	0.0	0.0	0.0034765
				10.00000	-65.00000	112.00000	0.0	0.0	0.024299
				10.00000	-60.00000	112.00000	0.0	0.0	0.029041
				10.00000	-55.00000	112.00000	0.0	0.0	0.034944
				10.00000	-50.00000	112.00000	0.0	0.0	0.042320
				10.00000	-45.00000	112.00000	0.0	0.0	0.051542
				10.00000	-40.00000	112.00000	0.0	0.0	0.063039
				10.00000	-35.00000	112.00000	0.0	0.0	0.077245
				10.00000	-30.00000	112.00000	0.0	0.0	0.094476
				10.00000	-25.00000	112.00000	0.0	0.0	0.11469
				10.00000	-20.00000	112.00000	0.0	0.0	0.13707
				10.00000	-15.00000	112.00000	0.0	0.0	0.15954
				10.00000	-10.00000	112.00000	0.0	0.0	0.17854
				10.00000	-5.00000	112.00000	0.0	0.0	0.19016
				10.00000	0.00000	112.00000	0.0	0.0	0.19302
				10.00000	5.00000	112.00000	0.0	0.0	0.18943
				10.00000	10.00000	112.00000	0.0	0.0	0.18083
				10.00000	15.00000	112.00000	0.0	0.0	0.16594
				10.00000	20.00000	112.00000	0.0	0.0	0.14543
				10.00000	25.00000	112.00000	0.0	0.0	0.12272
				10.00000	30.00000	112.00000	0.0	0.0	0.10107
				10.00000	35.00000	112.00000	0.0	0.0	0.082235
				10.00000	40.00000	112.00000	0.0	0.0	0.066652
				10.00000	45.00000	112.00000	0.0	0.0	0.054103
				10.00000	50.00000	112.00000	0.0	0.0	0.044123
				10.00000	55.00000	112.00000	0.0	0.0	0.036214
				10.00000	60.00000	112.00000	0.0	0.0	0.029940
				10.00000	65.00000	112.00000	0.0	0.0	0.024941
				10.00000	70.00000	112.00000	0.0	0.0	0.020934
				10.00000	75.00000	112.00000	0.0	0.0	0.017701
				10.00000	80.00000	112.00000	0.0	0.0	0.015073
				10.00000	85.00000	112.00000	0.0	0.0	0.012921
				10.00000	90.00000	112.00000	0.0	0.0	0.011147
				10.00000	95.00000	112.00000	0.0	0.0	0.0046527
				10.00000	100.00000	112.00000	0.0	0.0	0.0040816
				10.00000	105.00000	112.00000	0.0	0.0	0.0035968
				15.00000	-65.00000	112.00000	0.0	0.0	0.026035
				15.00000	-60.00000	112.00000	0.0	0.0	0.031387
				15.00000	-55.00000	112.00000	0.0	0.0	0.038151
				15.00000	-50.00000	112.00000	0.0	0.0	0.046751
				15.00000	-45.00000	112.00000	0.0	0.0	0.057723
				15.00000	-40.00000	112.00000	0.0	0.0	0.071714
				15.00000	-35.00000	112.00000	0.0	0.0	0.089437
				15.00000	-30.00000	112.00000	0.0	0.0	0.11149
				15.00000	-25.00000	112.00000	0.0	0.0	0.13794
				15.00000	-20.00000	112.00000	0.0	0.0	0.16746
				15.00000	-15.00000	112.00000	0.0	0.0	0.19594
				15.00000	-10.00000	112.00000	0.0	0.0	0.21516
				15.00000	-5.00000	112.00000	0.0	0.0	0.21522
				15.00000	0.00000	112.00000	0.0	0.0	0.19783
				15.00000	5.00000	112.00000	0.0	0.0	0.18806
				15.00000	10.00000	112.00000	0.0	0.0	0.19508
				15.00000	15.00000	112.00000	0.0	0.0	0.19362
				15.00000	20.00000	112.00000	0.0	0.0	0.17451
				15.00000	25.00000	112.00000	0.0	0.0	0.14677
				15.00000	30.00000	112.00000	0.0	0.0	0.11900
				15.00000	35.00000	112.00000	0.0	0.0	0.095021
				15.00000	40.00000	112.00000	0.0	0.0	0.075638
				15.00000	45.00000	112.00000	0.0	0.0	0.060419
				15.00000	50.00000	112.00000	0.0	0.0	0.048595
				15.00000	55.00000	112.00000	0.0	0.0	0.039417
				15.00000	60.00000	112.00000	0.0	0.0	0.032263
				15.00000	65.00000	112.00000	0.0	0.0	0.026648
				15.00000	70.00000	112.00000	0.0	0.0	0.022206
				15.00000	75.00000	112.00000	0.0	0.0	0.018660
				15.00000	80.00000	112.00000	0.0	0.0	0.015806
				15.00000	85.00000	112.00000	0.0	0.0	0.013487
				15.00000	90.00000	112.00000	0.0	0.0	0.011589
				15.00000	95.00000	112.00000	0.0	0.0	0.0048138
				15.00000	100.00000	112.00000	0.0	0.0	0.0042111
				15.00000	105.00000	112.00000	0.0	0.0	0.0037017
				20.00000	-65.00000	112.00000	0.0	0.0	0.027592
				20.00000	-60.00000	112.00000	0.0	0.0	0.033521
				20.00000	-55.00000	112.00000	0.0	0.0	0.041115
				20.00000	-50.00000	112.00000	0.0	0.0	0.050923
				20.00000	-45.00000	112.00000	0.0	0.0	0.063662
				20.00000	-40.00000	112.00000	0.0	0.0	0.080244
				20.00000	-35.00000	112.00000	0.0	0.0	0.10172
				20.00000	-30.00000	112.00000	0.0	0.0	0.12901
				20.00000	-25.00000	112.00000	0.0	0.0	0.16220
				20.00000	-20.00000	112.00000	0.0	0.0	0.19863
				20.00000	-15.00000	112.00000	0.0	0.0	0.22891
				20.00000	-10.00000	112.00000	0.0	0.0	0.22968
				20.00000	-5.00000	112.00000	0.0	0.0	0.15819
				20.00000	0.00000	112.00000	0.0	0.0	-0.0028997
				20.00000	5.00000	112.00000	0.0	0.0	-0.057450
				20.00000	10.00000	112.00000	0.0	0.0	0.096167
				20.00000	15.00000	112.00000	0.0	0.0	0.19222
				20.00000	20.00000	112.00000	0.0	0.0	0.19822
				20.00000	25.00000	112.00000	0.0	0.0	0.17000
				20.00000	30.00000	112.00000	0.0	0.0	0.13657
				20.00000	35.00000	112.00000	0.0	0.0	0.10736
				20.00000	40.00000	112.00000	0.0	0.0	0.084119
				20.00000	45.00000	112.00000	0.0	0.0	0.066255
				20.00000	50.00000	112.00000	0.0	0.0	0.052651
				20.00000	55.00000	112.00000	0.0	0.0	0.042276

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				20.00000	60.00000	112.00000	0.0	0.0	0.034309
				20.00000	65.00000	112.00000	0.0	0.0	0.028135
				20.00000	70.00000	112.00000	0.0	0.0	0.023302
				20.00000	75.00000	112.00000	0.0	0.0	0.019481
				20.00000	80.00000	112.00000	0.0	0.0	0.016428
				20.00000	85.00000	112.00000	0.0	0.0	0.013965
				20.00000	90.00000	112.00000	0.0	0.0	0.011960
				20.00000	95.00000	112.00000	0.0	0.0	0.0049480
				20.00000	100.00000	112.00000	0.0	0.0	0.0043186
				20.00000	105.00000	112.00000	0.0	0.0	0.0037885
				25.00000	-65.00000	112.00000	0.0	0.0	0.028886
				25.00000	-60.00000	112.00000	0.0	0.0	0.035315
				25.00000	-55.00000	112.00000	0.0	0.0	0.043644
				25.00000	-50.00000	112.00000	0.0	0.0	0.054540
				25.00000	-45.00000	112.00000	0.0	0.0	0.068910
				25.00000	-40.00000	112.00000	0.0	0.0	0.087934
				25.00000	-35.00000	112.00000	0.0	0.0	0.11301
				25.00000	-30.00000	112.00000	0.0	0.0	0.14538
				25.00000	-25.00000	112.00000	0.0	0.0	0.18479
				25.00000	-20.00000	112.00000	0.0	0.0	0.22564
				25.00000	-15.00000	112.00000	0.0	0.0	0.24655
				25.00000	-10.00000	112.00000	0.0	0.0	0.18212
				25.00000	-5.00000	112.00000	0.0	0.0	-0.16050
				25.00000	0.00000	112.00000	0.0	0.0	-1.3568
				25.00000	5.00000	112.00000	0.0	0.0	-2.2449
				25.00000	10.00000	112.00000	0.0	0.0	-0.38841
				25.00000	15.00000	112.00000	0.0	0.0	0.13627
				25.00000	20.00000	112.00000	0.0	0.0	0.21194
				25.00000	25.00000	112.00000	0.0	0.0	0.18964
				25.00000	30.00000	112.00000	0.0	0.0	0.15182
				25.00000	35.00000	112.00000	0.0	0.0	0.11793
				25.00000	40.00000	112.00000	0.0	0.0	0.091266
				25.00000	45.00000	112.00000	0.0	0.0	0.071094
				25.00000	50.00000	112.00000	0.0	0.0	0.055967
				25.00000	55.00000	112.00000	0.0	0.0	0.044584
				25.00000	60.00000	112.00000	0.0	0.0	0.035944
				25.00000	65.00000	112.00000	0.0	0.0	0.029313
				25.00000	70.00000	112.00000	0.0	0.0	0.024165
				25.00000	75.00000	112.00000	0.0	0.0	0.020122
				25.00000	80.00000	112.00000	0.0	0.0	0.016912
				25.00000	85.00000	112.00000	0.0	0.0	0.014335
				25.00000	90.00000	112.00000	0.0	0.0	0.012246
				25.00000	95.00000	112.00000	0.0	0.0	0.0050512
				25.00000	100.00000	112.00000	0.0	0.0	0.0044011
				25.00000	105.00000	112.00000	0.0	0.0	0.0038549
				30.00000	-65.00000	112.00000	0.0	0.0	0.029834
				30.00000	-60.00000	112.00000	0.0	0.0	0.036645
				30.00000	-55.00000	112.00000	0.0	0.0	0.045542
				30.00000	-50.00000	112.00000	0.0	0.0	0.057296
				30.00000	-45.00000	112.00000	0.0	0.0	0.072972
				30.00000	-40.00000	112.00000	0.0	0.0	0.093991
				30.00000	-35.00000	112.00000	0.0	0.0	0.12205
				30.00000	-30.00000	112.00000	0.0	0.0	0.15854
				30.00000	-25.00000	112.00000	0.0	0.0	0.20232
				30.00000	-20.00000	112.00000	0.0	0.0	0.24244
				30.00000	-15.00000	112.00000	0.0	0.0	0.23512
				30.00000	-10.00000	112.00000	0.0	0.0	0.026985
				30.00000	-5.00000	112.00000	0.0	0.0	-0.97740
				30.00000	0.00000	112.00000	0.0	0.0	-6.8752
				30.00000	5.00000	112.00000	0.0	0.0	-16.448
				30.00000	10.00000	112.00000	0.0	0.0	-1.0272
				30.00000	15.00000	112.00000	0.0	0.0	0.080936
				30.00000	20.00000	112.00000	0.0	0.0	0.22152
				30.00000	25.00000	112.00000	0.0	0.0	0.20401
				30.00000	30.00000	112.00000	0.0	0.0	0.16278
				30.00000	35.00000	112.00000	0.0	0.0	0.12541
				30.00000	40.00000	112.00000	0.0	0.0	0.096252
				30.00000	45.00000	112.00000	0.0	0.0	0.074434
				30.00000	50.00000	112.00000	0.0	0.0	0.058237
				30.00000	55.00000	112.00000	0.0	0.0	0.046155
				30.00000	60.00000	112.00000	0.0	0.0	0.037051
				30.00000	65.00000	112.00000	0.0	0.0	0.030107
				30.00000	70.00000	112.00000	0.0	0.0	0.024745
				30.00000	75.00000	112.00000	0.0	0.0	0.020552
				30.00000	80.00000	112.00000	0.0	0.0	0.017235
				30.00000	85.00000	112.00000	0.0	0.0	0.014582
				30.00000	90.00000	112.00000	0.0	0.0	0.012437
				30.00000	95.00000	112.00000	0.0	0.0	0.0051199
				30.00000	100.00000	112.00000	0.0	0.0	0.0044559
				30.00000	105.00000	112.00000	0.0	0.0	0.0038990
				35.00000	-65.00000	112.00000	0.0	0.0	0.030373
				35.00000	-60.00000	112.00000	0.0	0.0	0.037409
				35.00000	-55.00000	112.00000	0.0	0.0	0.046645
				35.00000	-50.00000	112.00000	0.0	0.0	0.058919
				35.00000	-45.00000	112.00000	0.0	0.0	0.075402
				35.00000	-40.00000	112.00000	0.0	0.0	0.097663
				35.00000	-35.00000	112.00000	0.0	0.0	0.12757
				35.00000	-30.00000	112.00000	0.0	0.0	0.16645
				35.00000	-25.00000	112.00000	0.0	0.0	0.21173
				35.00000	-20.00000	112.00000	0.0	0.0	0.24464
				35.00000	-15.00000	112.00000	0.0	0.0	0.18610
				35.00000	-10.00000	112.00000	0.0	0.0	-0.27376
				35.00000	-5.00000	112.00000	0.0	0.0	-2.5530
				35.00000	0.00000	112.00000	0.0	0.0	-19.995
				35.00000	5.00000	112.00000	0.0	0.0	-5.8443
				35.00000	10.00000	112.00000	0.0	0.0	-0.71351
				35.00000	15.00000	112.00000	0.0	0.0	0.11558
				35.00000	20.00000	112.00000	0.0	0.0	0.23465
				35.00000	25.00000	112.00000	0.0	0.0	0.21193
				35.00000	30.00000	112.00000	0.0	0.0	0.16788
				35.00000	35.00000	112.00000	0.0	0.0	0.12873
				35.00000	40.00000	112.00000	0.0	0.0	0.098446
				35.00000	45.00000	112.00000	0.0	0.0	0.075904
				35.00000	50.00000	112.00000	0.0	0.0	0.059240
				35.00000	55.00000	112.00000	0.0	0.0	0.046853
				35.00000	60.00000	112.00000	0.0	0.0	0.037545
				35.00000	65.00000	112.00000	0.0	0.0	0.030464
				35.00000	70.00000	112.00000	0.0	0.0	0.025007
				35.00000	75.00000	112.00000	0.0	0.0	0.020748
				35.00000	80.00000	112.00000	0.0	0.0	0.017383
				35.00000	85.00000	112.00000	0.0	0.0	0.014695
				35.00000	90.00000	112.00000	0.0	0.0	0.012525
				35.00000	95.00000	112.00000	0.0	0.0	0.0051517
				35.00000	100.00000	112.00000	0.0	0.0	0.0044813
				35.00000	105.00000	112.00000	0.0	0.0	0.0039196
				40.00000	-65.00000	112.00000	0.0	0.0	0.030461
				40.00000	-60.00000	112.00000	0.0	0.0	0.037540
				40.00000	-55.00000	112.00000	0.0	0.0	0.046846
				40.00000	-50.00000	112.00000	0.0	0.0	0.059231
				40.00000	-45.00000	112.00000	0.0	0.0	0.075890
				40.00000	-40.00000	112.00000	0.0	0.0	0.098425
				40.00000	-35.00000	112.00000	0.0	0.0	0.12870
				40.00000	-30.00000	112.00000	0.0	0.0	0.16782
				40.00000	-25.00000	112.00000	0.0	0.0	0.21179
				40.00000	-20.00000	112.00000	0.0	0.0	0.23418
				40.00000	-15.00000	112.00000	0.0	0.0	0.11320
				40.00000	-10.00000	112.00000	0.0	0.0	-0.73070
				40.00000	-5.00000	112.00000	0.0	0.0	-6.0331
				40.00000	0.00000	112.00000	0.0	0.0	-19.790
				40.00000	5.00000	112.00000	0.0	0.0	-2.4788
				40.00000	10.00000	112.00000	0.0	0.0	-0.26058
				40.00000	15.00000	112.00000	0.0	0.0	0.18838
				40.00000	20.00000	112.00000	0.0	0.0	0.24480
				40.00000	25.00000	112.00000	0.0	0.0	0.21156
				40.00000	30.00000	112.00000	0.0	0.0	0.16628
				40.00000	35.00000	112.00000	0.0	0.0	0.12744
				40.00000	40.00000	112.00000	0.0	0.0	0.097580
				40.00000	45.00000	112.00000	0.0	0.0	0.075347
				40.00000	50.00000	112.00000	0.0	0.0	0.058883
				40.00000	55.00000	112.00000	0.0	0.0	0.046620
				40.00000	60.00000	112.00000	0.0	0.0	0.037392

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				40.00000	65.00000	112.00000	0.0	0.0	0.030361
				40.00000	70.00000	112.00000	0.0	0.0	0.024936
				40.00000	75.00000	112.00000	0.0	0.0	0.020698
				40.00000	80.00000	112.00000	0.0	0.0	0.017348
				40.00000	85.00000	112.00000	0.0	0.0	0.014669
				40.00000	90.00000	112.00000	0.0	0.0	0.012506
				40.00000	95.00000	112.00000	0.0	0.0	0.0051456
				40.00000	100.00000	112.00000	0.0	0.0	0.0044766
				40.00000	105.00000	112.00000	0.0	0.0	0.0039159
				45.00000	-65.00000	112.00000	0.0	0.0	0.030088
				45.00000	-60.00000	112.00000	0.0	0.0	0.037024
				45.00000	-55.00000	112.00000	0.0	0.0	0.046117
				45.00000	-50.00000	112.00000	0.0	0.0	0.058182
				45.00000	-45.00000	112.00000	0.0	0.0	0.074352
				45.00000	-40.00000	112.00000	0.0	0.0	0.096129
				45.00000	-35.00000	112.00000	0.0	0.0	0.12522
				45.00000	-30.00000	112.00000	0.0	0.0	0.16250
				45.00000	-25.00000	112.00000	0.0	0.0	0.20362
				45.00000	-20.00000	112.00000	0.0	0.0	0.22113
				45.00000	-15.00000	112.00000	0.0	0.0	0.081404
				45.00000	-10.00000	112.00000	0.0	0.0	-1.0233
				45.00000	-5.00000	112.00000	0.0	0.0	-16.572
				45.00000	0.00000	112.00000	0.0	0.0	-6.5744
				45.00000	5.00000	112.00000	0.0	0.0	-0.93908
				45.00000	10.00000	112.00000	0.0	0.0	0.034542
				45.00000	15.00000	112.00000	0.0	0.0	0.23612
				45.00000	20.00000	112.00000	0.0	0.0	0.24209
				45.00000	25.00000	112.00000	0.0	0.0	0.20184
				45.00000	30.00000	112.00000	0.0	0.0	0.15816
				45.00000	35.00000	112.00000	0.0	0.0	0.12178
				45.00000	40.00000	112.00000	0.0	0.0	0.093816
				45.00000	45.00000	112.00000	0.0	0.0	0.072855
				45.00000	50.00000	112.00000	0.0	0.0	0.057217
				45.00000	55.00000	112.00000	0.0	0.0	0.045488
				45.00000	60.00000	112.00000	0.0	0.0	0.036608
				45.00000	65.00000	112.00000	0.0	0.0	0.029808
				45.00000	70.00000	112.00000	0.0	0.0	0.024538
				45.00000	75.00000	112.00000	0.0	0.0	0.020407
				45.00000	80.00000	112.00000	0.0	0.0	0.017132
				45.00000	85.00000	112.00000	0.0	0.0	0.014507
				45.00000	90.00000	112.00000	0.0	0.0	0.012382
				45.00000	95.00000	112.00000	0.0	0.0	0.0051018
				45.00000	100.00000	112.00000	0.0	0.0	0.0044420
				45.00000	105.00000	112.00000	0.0	0.0	0.0038883
				50.00000	-65.00000	112.00000	0.0	0.0	0.029280
				50.00000	-60.00000	112.00000	0.0	0.0	0.035897
				50.00000	-55.00000	112.00000	0.0	0.0	0.044518
				50.00000	-50.00000	112.00000	0.0	0.0	0.055871
				50.00000	-45.00000	112.00000	0.0	0.0	0.070953
				50.00000	-40.00000	112.00000	0.0	0.0	0.091057
				50.00000	-35.00000	112.00000	0.0	0.0	0.11762
				50.00000	-30.00000	112.00000	0.0	0.0	0.15136
				50.00000	-25.00000	112.00000	0.0	0.0	0.18905
				50.00000	-20.00000	112.00000	0.0	0.0	0.21161
				50.00000	-15.00000	112.00000	0.0	0.0	0.13883
				50.00000	-10.00000	112.00000	0.0	0.0	-0.36226
				50.00000	-5.00000	112.00000	0.0	0.0	-2.0489
				50.00000	0.00000	112.00000	0.0	0.0	-1.2614
				50.00000	5.00000	112.00000	0.0	0.0	-0.14241
				50.00000	10.00000	112.00000	0.0	0.0	0.18531
				50.00000	15.00000	112.00000	0.0	0.0	0.24635
				50.00000	20.00000	112.00000	0.0	0.0	0.22485
				50.00000	25.00000	112.00000	0.0	0.0	0.18408
				50.00000	30.00000	112.00000	0.0	0.0	0.14486
				50.00000	35.00000	112.00000	0.0	0.0	0.11265
				50.00000	40.00000	112.00000	0.0	0.0	0.087691
				50.00000	45.00000	112.00000	0.0	0.0	0.068745
				50.00000	50.00000	112.00000	0.0	0.0	0.054427
				50.00000	55.00000	112.00000	0.0	0.0	0.043565
				50.00000	60.00000	112.00000	0.0	0.0	0.035259
				50.00000	65.00000	112.00000	0.0	0.0	0.028846
				50.00000	70.00000	112.00000	0.0	0.0	0.023841
				50.00000	75.00000	112.00000	0.0	0.0	0.019893
				50.00000	80.00000	112.00000	0.0	0.0	0.016747
				50.00000	85.00000	112.00000	0.0	0.0	0.014215
				50.00000	90.00000	112.00000	0.0	0.0	0.012158
				50.00000	95.00000	112.00000	0.0	0.0	0.0050220
				50.00000	100.00000	112.00000	0.0	0.0	0.0043786
				50.00000	105.00000	112.00000	0.0	0.0	0.0038375
				55.00000	-65.00000	112.00000	0.0	0.0	0.028090
				55.00000	-60.00000	112.00000	0.0	0.0	0.034246
				55.00000	-55.00000	112.00000	0.0	0.0	0.042187
				55.00000	-50.00000	112.00000	0.0	0.0	0.052525
				55.00000	-45.00000	112.00000	0.0	0.0	0.066072
				55.00000	-40.00000	112.00000	0.0	0.0	0.083850
				55.00000	-35.00000	112.00000	0.0	0.0	0.10696
				55.00000	-30.00000	112.00000	0.0	0.0	0.13600
				55.00000	-25.00000	112.00000	0.0	0.0	0.16926
				55.00000	-20.00000	112.00000	0.0	0.0	0.19757
				55.00000	-15.00000	112.00000	0.0	0.0	0.19311
				55.00000	-10.00000	112.00000	0.0	0.0	0.10370
				55.00000	-5.00000	112.00000	0.0	0.0	-0.037906
				55.00000	0.00000	112.00000	0.0	0.0	0.012789
				55.00000	5.00000	112.00000	0.0	0.0	0.16307
				55.00000	10.00000	112.00000	0.0	0.0	0.22994
				55.00000	15.00000	112.00000	0.0	0.0	0.22795
				55.00000	20.00000	112.00000	0.0	0.0	0.19760
				55.00000	25.00000	112.00000	0.0	0.0	0.16137
				55.00000	30.00000	112.00000	0.0	0.0	0.12841
				55.00000	35.00000	112.00000	0.0	0.0	0.10130
				55.00000	40.00000	112.00000	0.0	0.0	0.079959
				55.00000	45.00000	112.00000	0.0	0.0	0.063466
				55.00000	50.00000	112.00000	0.0	0.0	0.050786
				55.00000	55.00000	112.00000	0.0	0.0	0.041019
				55.00000	60.00000	112.00000	0.0	0.0	0.033452
				55.00000	65.00000	112.00000	0.0	0.0	0.027542
				55.00000	70.00000	112.00000	0.0	0.0	0.022886
				55.00000	75.00000	112.00000	0.0	0.0	0.019184
				55.00000	80.00000	112.00000	0.0	0.0	0.016213
				55.00000	85.00000	112.00000	0.0	0.0	0.013807
				55.00000	90.00000	112.00000	0.0	0.0	0.011843
				55.00000	95.00000	112.00000	0.0	0.0	0.0049091
				55.00000	100.00000	112.00000	0.0	0.0	0.0042885
				55.00000	105.00000	112.00000	0.0	0.0	0.0037650
				60.00000	-65.00000	112.00000	0.0	0.0	0.026594
				60.00000	-60.00000	112.00000	0.0	0.0	0.032188
				60.00000	-55.00000	112.00000	0.0	0.0	0.039313
				60.00000	-50.00000	112.00000	0.0	0.0	0.048449
				60.00000	-45.00000	112.00000	0.0	0.0	0.060210
				60.00000	-40.00000	112.00000	0.0	0.0	0.075338
				60.00000	-35.00000	112.00000	0.0	0.0	0.094588
				60.00000	-30.00000	112.00000	0.0	0.0	0.11839
				60.00000	-25.00000	112.00000	0.0	0.0	0.14595
				60.00000	-20.00000	112.00000	0.0	0.0	0.17356
				60.00000	-15.00000	112.00000	0.0	0.0	0.19298
				60.00000	-10.00000	112.00000	0.0	0.0	0.19557
				60.00000	-5.00000	112.00000	0.0	0.0	0.18991
				60.00000	0.00000	112.00000	0.0	0.0	0.19925
				60.00000	5.00000	112.00000	0.0	0.0	0.21510
				60.00000	10.00000	112.00000	0.0	0.0	0.21410
				60.00000	15.00000	112.00000	0.0	0.0	0.19469
				60.00000	20.00000	112.00000	0.0	0.0	0.16638
				60.00000	25.00000	112.00000	0.0	0.0	0.13711
				60.00000	30.00000	112.00000	0.0	0.0	0.11089
				60.00000	35.00000	112.00000	0.0	0.0	0.089011
				60.00000	40.00000	112.00000	0.0	0.0	0.071415
				60.00000	45.00000	112.00000	0.0	0.0	0.057511
				60.00000	50.00000	112.00000	0.0	0.0	0.046601
				60.00000	55.00000	112.00000	0.0	0.0	0.038044
				60.00000	60.00000	112.00000	0.0	0.0	0.031308
				60.00000	65.00000	112.00000	0.0	0.0	0.025977

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				60.00000	70.00000	112.00000	0.0	0.0	0.021728
				60.00000	75.00000	112.00000	0.0	0.0	0.018315
				60.00000	80.00000	112.00000	0.0	0.0	0.015553
				60.00000	85.00000	112.00000	0.0	0.0	0.013301
				60.00000	90.00000	112.00000	0.0	0.0	0.011449
				60.00000	95.00000	112.00000	0.0	0.0	0.0047668
				60.00000	100.00000	112.00000	0.0	0.0	0.0041746
				60.00000	105.00000	112.00000	0.0	0.0	0.0036731
				65.00000	-65.00000	112.00000	0.0	0.0	0.024881
				65.00000	-60.00000	112.00000	0.0	0.0	0.029858
				65.00000	-55.00000	112.00000	0.0	0.0	0.036102
				65.00000	-50.00000	112.00000	0.0	0.0	0.043967
				65.00000	-45.00000	112.00000	0.0	0.0	0.053886
				65.00000	-40.00000	112.00000	0.0	0.0	0.066347
				65.00000	-35.00000	112.00000	0.0	0.0	0.081807
				65.00000	-30.00000	112.00000	0.0	0.0	0.10048
				65.00000	-25.00000	112.00000	0.0	0.0	0.12192
				65.00000	-20.00000	112.00000	0.0	0.0	0.14443
				65.00000	-15.00000	112.00000	0.0	0.0	0.16482
				65.00000	-10.00000	112.00000	0.0	0.0	0.17975
				65.00000	-5.00000	112.00000	0.0	0.0	0.18842
				65.00000	0.00000	112.00000	0.0	0.0	0.19192
				65.00000	5.00000	112.00000	0.0	0.0	0.18887
				65.00000	10.00000	112.00000	0.0	0.0	0.17720
				65.00000	15.00000	112.00000	0.0	0.0	0.15833
				65.00000	20.00000	112.00000	0.0	0.0	0.13608
				65.00000	25.00000	112.00000	0.0	0.0	0.11393
				65.00000	30.00000	112.00000	0.0	0.0	0.093915
				65.00000	35.00000	112.00000	0.0	0.0	0.076838
				65.00000	40.00000	112.00000	0.0	0.0	0.062745
				65.00000	45.00000	112.00000	0.0	0.0	0.051329
				65.00000	50.00000	112.00000	0.0	0.0	0.042165
				65.00000	55.00000	112.00000	0.0	0.0	0.034832
				65.00000	60.00000	112.00000	0.0	0.0	0.028957
				65.00000	65.00000	112.00000	0.0	0.0	0.024237
				65.00000	70.00000	112.00000	0.0	0.0	0.020424
				65.00000	75.00000	112.00000	0.0	0.0	0.017328
				65.00000	80.00000	112.00000	0.0	0.0	0.014797
				65.00000	85.00000	112.00000	0.0	0.0	0.012715
				65.00000	90.00000	112.00000	0.0	0.0	0.010991
				65.00000	95.00000	112.00000	0.0	0.0	0.0045996
				65.00000	100.00000	112.00000	0.0	0.0	0.0040400
				65.00000	105.00000	112.00000	0.0	0.0	0.0035640
				70.00000	-65.00000	112.00000	0.0	0.0	0.023037
				70.00000	-60.00000	112.00000	0.0	0.0	0.027386
				70.00000	-55.00000	112.00000	0.0	0.0	0.032750
				70.00000	-50.00000	112.00000	0.0	0.0	0.039376
				70.00000	-45.00000	112.00000	0.0	0.0	0.047546
				70.00000	-40.00000	112.00000	0.0	0.0	0.057551
				70.00000	-35.00000	112.00000	0.0	0.0	0.069622
				70.00000	-30.00000	112.00000	0.0	0.0	0.083800
				70.00000	-25.00000	112.00000	0.0	0.0	0.099720
				70.00000	-20.00000	112.00000	0.0	0.0	0.11637
				70.00000	-15.00000	112.00000	0.0	0.0	0.13202
				70.00000	-10.00000	112.00000	0.0	0.0	0.14457
				70.00000	-5.00000	112.00000	0.0	0.0	0.15229
				70.00000	0.00000	112.00000	0.0	0.0	0.15415
				70.00000	5.00000	112.00000	0.0	0.0	0.14979
				70.00000	10.00000	112.00000	0.0	0.0	0.13970
				70.00000	15.00000	112.00000	0.0	0.0	0.12553
				70.00000	20.00000	112.00000	0.0	0.0	0.10945
				70.00000	25.00000	112.00000	0.0	0.0	0.093365
				70.00000	30.00000	112.00000	0.0	0.0	0.078518
				70.00000	35.00000	112.00000	0.0	0.0	0.065502
				70.00000	40.00000	112.00000	0.0	0.0	0.054458
				70.00000	45.00000	112.00000	0.0	0.0	0.045274
				70.00000	50.00000	112.00000	0.0	0.0	0.037724
				70.00000	55.00000	112.00000	0.0	0.0	0.031552
				70.00000	60.00000	112.00000	0.0	0.0	0.026516
				70.00000	65.00000	112.00000	0.0	0.0	0.022402
				70.00000	70.00000	112.00000	0.0	0.0	0.019032
				70.00000	75.00000	112.00000	0.0	0.0	0.016261
				70.00000	80.00000	112.00000	0.0	0.0	0.013971
				70.00000	85.00000	112.00000	0.0	0.0	0.012070
				70.00000	90.00000	112.00000	0.0	0.0	0.010482
				70.00000	95.00000	112.00000	0.0	0.0	0.0044125
				70.00000	100.00000	112.00000	0.0	0.0	0.0038886
				70.00000	105.00000	112.00000	0.0	0.0	0.0034407
				75.00000	-65.00000	112.00000	0.0	0.0	0.021145
				75.00000	-60.00000	112.00000	0.0	0.0	0.024886
				75.00000	-55.00000	112.00000	0.0	0.0	0.029419
				75.00000	-50.00000	112.00000	0.0	0.0	0.034906
				75.00000	-45.00000	112.00000	0.0	0.0	0.041515
				75.00000	-40.00000	112.00000	0.0	0.0	0.049400
				75.00000	-35.00000	112.00000	0.0	0.0	0.058645
				75.00000	-30.00000	112.00000	0.0	0.0	0.069184
				75.00000	-25.00000	112.00000	0.0	0.0	0.080692
				75.00000	-20.00000	112.00000	0.0	0.0	0.092468
				75.00000	-15.00000	112.00000	0.0	0.0	0.10342
				75.00000	-10.00000	112.00000	0.0	0.0	0.11221
				75.00000	-5.00000	112.00000	0.0	0.0	0.11758
				75.00000	0.00000	112.00000	0.0	0.0	0.11873
				75.00000	5.00000	112.00000	0.0	0.0	0.11549
				75.00000	10.00000	112.00000	0.0	0.0	0.10841
				75.00000	15.00000	112.00000	0.0	0.0	0.098612
				75.00000	20.00000	112.00000	0.0	0.0	0.087418
				75.00000	25.00000	112.00000	0.0	0.0	0.075994
				75.00000	30.00000	112.00000	0.0	0.0	0.065165
				75.00000	35.00000	112.00000	0.0	0.0	0.055395
				75.00000	40.00000	112.00000	0.0	0.0	0.046869
				75.00000	45.00000	112.00000	0.0	0.0	0.039590
				75.00000	50.00000	112.00000	0.0	0.0	0.033460
				75.00000	55.00000	112.00000	0.0	0.0	0.028340
				75.00000	60.00000	112.00000	0.0	0.0	0.024082
				75.00000	65.00000	112.00000	0.0	0.0	0.020544
				75.00000	70.00000	112.00000	0.0	0.0	0.017603
				75.00000	75.00000	112.00000	0.0	0.0	0.015152
				75.00000	80.00000	112.00000	0.0	0.0	0.013104
				75.00000	85.00000	112.00000	0.0	0.0	0.011386
				75.00000	90.00000	112.00000	0.0	0.0	0.0099393
				75.00000	95.00000	112.00000	0.0	0.0	0.0042103
				75.00000	100.00000	112.00000	0.0	0.0	0.0037242
				75.00000	105.00000	112.00000	0.0	0.0	0.0033061
				80.00000	-65.00000	112.00000	0.0	0.0	0.019269
				80.00000	-60.00000	112.00000	0.0	0.0	0.022448
				80.00000	-55.00000	112.00000	0.0	0.0	0.026231
				80.00000	-50.00000	112.00000	0.0	0.0	0.030716
				80.00000	-45.00000	112.00000	0.0	0.0	0.035995
				80.00000	-40.00000	112.00000	0.0	0.0	0.042133
				80.00000	-35.00000	112.00000	0.0	0.0	0.049132
				80.00000	-30.00000	112.00000	0.0	0.0	0.056883
				80.00000	-25.00000	112.00000	0.0	0.0	0.065105
				80.00000	-20.00000	112.00000	0.0	0.0	0.073303
				80.00000	-15.00000	112.00000	0.0	0.0	0.080768
				80.00000	-10.00000	112.00000	0.0	0.0	0.086673
				80.00000	-5.00000	112.00000	0.0	0.0	0.090250
				80.00000	0.00000	112.00000	0.0	0.0	0.090999
				80.00000	5.00000	112.00000	0.0	0.0	0.088835
				80.00000	10.00000	112.00000	0.0	0.0	0.084113
				80.00000	15.00000	112.00000	0.0	0.0	0.077506
				80.00000	20.00000	112.00000	0.0	0.0	0.069812
				80.00000	25.00000	112.00000	0.0	0.0	0.061765
				80.00000	30.00000	112.00000	0.0	0.0	0.053926
				80.00000	35.00000	112.00000	0.0	0.0	0.046652
				80.00000	40.00000	112.00000	0.0	0.0	0.040130
				80.00000	45.00000	112.00000	0.0	0.0	0.034417
				80.00000	50.00000	112.00000	0.0	0.0	0.029493
				80.00000	55.00000	112.00000	0.0	0.0	0.025291
				80.00000	60.00000	112.00000	0.0	0.0	0.021729
				80.00000	65.00000	112.00000	0.0	0.0	0.018720
				80.00000	70.00000	112.00000	0.0	0.0	0.016180

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				80.00000	75.00000	112.00000	0.0	0.0	0.014035
				80.00000	80.00000	112.00000	0.0	0.0	0.012221
				80.00000	85.00000	112.00000	0.0	0.0	0.010683
				80.00000	90.00000	112.00000	0.0	0.0	0.0093753
				80.00000	95.00000	112.00000	0.0	0.0	0.0039980
				80.00000	100.00000	112.00000	0.0	0.0	0.0035503
				80.00000	105.00000	112.00000	0.0	0.0	0.0031629
				85.00000	-65.00000	112.00000	0.0	0.0	0.017460
				85.00000	-60.00000	112.00000	0.0	0.0	0.020135
				85.00000	-55.00000	112.00000	0.0	0.0	0.023262
				85.00000	-50.00000	112.00000	0.0	0.0	0.026896
				85.00000	-45.00000	112.00000	0.0	0.0	0.031079
				85.00000	-40.00000	112.00000	0.0	0.0	0.035825
				85.00000	-35.00000	112.00000	0.0	0.0	0.041097
				85.00000	-30.00000	112.00000	0.0	0.0	0.046780
				85.00000	-25.00000	112.00000	0.0	0.0	0.052648
				85.00000	-20.00000	112.00000	0.0	0.0	0.058354
				85.00000	-15.00000	112.00000	0.0	0.0	0.063440
				85.00000	-10.00000	112.00000	0.0	0.0	0.067401
				85.00000	-5.00000	112.00000	0.0	0.0	0.069780
				85.00000	0.00000	112.00000	0.0	0.0	0.070286
				85.00000	5.00000	112.00000	0.0	0.0	0.068870
				85.00000	10.00000	112.00000	0.0	0.0	0.065738
				85.00000	15.00000	112.00000	0.0	0.0	0.061284
				85.00000	20.00000	112.00000	0.0	0.0	0.055988
				85.00000	25.00000	112.00000	0.0	0.0	0.050315
				85.00000	30.00000	112.00000	0.0	0.0	0.044643
				85.00000	35.00000	112.00000	0.0	0.0	0.039242
				85.00000	40.00000	112.00000	0.0	0.0	0.034273
				85.00000	45.00000	112.00000	0.0	0.0	0.029816
				85.00000	50.00000	112.00000	0.0	0.0	0.025887
				85.00000	55.00000	112.00000	0.0	0.0	0.022466
				85.00000	60.00000	112.00000	0.0	0.0	0.019511
				85.00000	65.00000	112.00000	0.0	0.0	0.016972
				85.00000	70.00000	112.00000	0.0	0.0	0.014796
				85.00000	75.00000	112.00000	0.0	0.0	0.012935
				85.00000	80.00000	112.00000	0.0	0.0	0.011341
				85.00000	85.00000	112.00000	0.0	0.0	0.0099753
				85.00000	90.00000	112.00000	0.0	0.0	0.0088029
				85.00000	95.00000	112.00000	0.0	0.0	0.0037801
				85.00000	100.00000	112.00000	0.0	0.0	0.0033706
				85.00000	105.00000	112.00000	0.0	0.0	0.0030141
				90.00000	-65.00000	112.00000	0.0	0.0	0.015754
				90.00000	-60.00000	112.00000	0.0	0.0	0.017989
				90.00000	-55.00000	112.00000	0.0	0.0	0.020557
				90.00000	-50.00000	112.00000	0.0	0.0	0.023484
				90.00000	-45.00000	112.00000	0.0	0.0	0.026784
				90.00000	-40.00000	112.00000	0.0	0.0	0.030445
				90.00000	-35.00000	112.00000	0.0	0.0	0.034416
				90.00000	-30.00000	112.00000	0.0	0.0	0.038592
				90.00000	-25.00000	112.00000	0.0	0.0	0.042802
				90.00000	-20.00000	112.00000	0.0	0.0	0.046806
				90.00000	-15.00000	112.00000	0.0	0.0	0.050309
				90.00000	-10.00000	112.00000	0.0	0.0	0.052998
				90.00000	-5.00000	112.00000	0.0	0.0	0.054603
				90.00000	0.00000	112.00000	0.0	0.0	0.054954
				90.00000	5.00000	112.00000	0.0	0.0	0.054021
				90.00000	10.00000	112.00000	0.0	0.0	0.051921
				90.00000	15.00000	112.00000	0.0	0.0	0.048887
				90.00000	20.00000	112.00000	0.0	0.0	0.045208
				90.00000	25.00000	112.00000	0.0	0.0	0.041181
				90.00000	30.00000	112.00000	0.0	0.0	0.037060
				90.00000	35.00000	112.00000	0.0	0.0	0.033042
				90.00000	40.00000	112.00000	0.0	0.0	0.029259
				90.00000	45.00000	112.00000	0.0	0.0	0.025790
				90.00000	50.00000	112.00000	0.0	0.0	0.022667
				90.00000	55.00000	112.00000	0.0	0.0	0.019894
				90.00000	60.00000	112.00000	0.0	0.0	0.017457
				90.00000	65.00000	112.00000	0.0	0.0	0.015328
				90.00000	70.00000	112.00000	0.0	0.0	0.013478
				90.00000	75.00000	112.00000	0.0	0.0	0.011872
				90.00000	80.00000	112.00000	0.0	0.0	0.010482
				90.00000	85.00000	112.00000	0.0	0.0	0.0092772
				90.00000	90.00000	112.00000	0.0	0.0	0.0082329
				90.00000	95.00000	112.00000	0.0	0.0	0.0035604
				90.00000	100.00000	112.00000	0.0	0.0	0.0031883
				90.00000	105.00000	112.00000	0.0	0.0	0.0028622
				95.00000	-65.00000	112.00000	0.0	0.0	0.014171
				95.00000	-60.00000	112.00000	0.0	0.0	0.016030
				95.00000	-55.00000	112.00000	0.0	0.0	0.018130
				95.00000	-50.00000	112.00000	0.0	0.0	0.020482
				95.00000	-45.00000	112.00000	0.0	0.0	0.023081
				95.00000	-40.00000	112.00000	0.0	0.0	0.025907
				95.00000	-35.00000	112.00000	0.0	0.0	0.028907
				95.00000	-30.00000	112.00000	0.0	0.0	0.031995
				95.00000	-25.00000	112.00000	0.0	0.0	0.035044
				95.00000	-20.00000	112.00000	0.0	0.0	0.037888
				95.00000	-15.00000	112.00000	0.0	0.0	0.040336
				95.00000	-10.00000	112.00000	0.0	0.0	0.042194
				95.00000	-5.00000	112.00000	0.0	0.0	0.043298
				95.00000	0.00000	112.00000	0.0	0.0	0.043546
				95.00000	5.00000	112.00000	0.0	0.0	0.042920
				95.00000	10.00000	112.00000	0.0	0.0	0.041489
				95.00000	15.00000	112.00000	0.0	0.0	0.039389
				95.00000	20.00000	112.00000	0.0	0.0	0.036801
				95.00000	25.00000	112.00000	0.0	0.0	0.033913
				95.00000	30.00000	112.00000	0.0	0.0	0.030897
				95.00000	35.00000	112.00000	0.0	0.0	0.027894
				95.00000	40.00000	112.00000	0.0	0.0	0.025008
				95.00000	45.00000	112.00000	0.0	0.0	0.022306
				95.00000	50.00000	112.00000	0.0	0.0	0.019827
				95.00000	55.00000	112.00000	0.0	0.0	0.017586
				95.00000	60.00000	112.00000	0.0	0.0	0.015583
				95.00000	65.00000	112.00000	0.0	0.0	0.013806
				95.00000	70.00000	112.00000	0.0	0.0	0.012239
				95.00000	75.00000	112.00000	0.0	0.0	0.010863
				95.00000	80.00000	112.00000	0.0	0.0	0.0096559
				95.00000	85.00000	112.00000	0.0	0.0	0.0085992
				95.00000	90.00000	112.00000	0.0	0.0	0.0076742
				95.00000	95.00000	112.00000	0.0	0.0	0.0033425
				95.00000	100.00000	112.00000	0.0	0.0	0.0030062
				95.00000	105.00000	112.00000	0.0	0.0	0.0027093
				100.00000	-65.00000	112.00000	0.0	0.0	0.012723
				100.00000	-60.00000	112.00000	0.0	0.0	0.014264
				100.00000	-55.00000	112.00000	0.0	0.0	0.015978
				100.00000	-50.00000	112.00000	0.0	0.0	0.017866
				100.00000	-45.00000	112.00000	0.0	0.0	0.019916
				100.00000	-40.00000	112.00000	0.0	0.0	0.022103
				100.00000	-35.00000	112.00000	0.0	0.0	0.024382
				100.00000	-30.00000	112.00000	0.0	0.0	0.026684
				100.00000	-25.00000	112.00000	0.0	0.0	0.028917
				100.00000	-20.00000	112.00000	0.0	0.0	0.030965
				100.00000	-15.00000	112.00000	0.0	0.0	0.032705
				100.00000	-10.00000	112.00000	0.0	0.0	0.034012
				100.00000	-5.00000	112.00000	0.0	0.0	0.034787
				100.00000	0.00000	112.00000	0.0	0.0	0.034966
				100.00000	5.00000	112.00000	0.0	0.0	0.034538
				100.00000	10.00000	112.00000	0.0	0.0	0.033543
				100.00000	15.00000	112.00000	0.0	0.0	0.032066
				100.00000	20.00000	112.00000	0.0	0.0	0.030219
				100.00000	25.00000	112.00000	0.0	0.0	0.028123
				100.00000	30.00000	112.00000	0.0	0.0	0.025895
				100.00000	35.00000	112.00000	0.0	0.0	0.023635
				100.00000	40.00000	112.00000	0.0	0.0	0.021423
				100.00000	45.00000	112.00000	0.0	0.0	0.019314
				100.00000	50.00000	112.00000	0.0	0.0	0.017345
				100.00000	55.00000	112.00000	0.0	0.0	0.015536
				100.00000	60.00000	112.00000	0.0	0.0	0.013892
				100.00000	65.00000	112.00000	0.0	0.0	0.012413
				100.00000	70.00000	112.00000	0.0	0.0	0.011091
				100.00000	75.00000	112.00000	0.0	0.0	0.0099149

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				100.00000	80.00000	112.00000	0.0	0.0	0.0088721
				100.00000	85.00000	112.00000	0.0	0.0	0.0079493
				100.00000	90.00000	112.00000	0.0	0.0	0.0071337
				100.00000	95.00000	112.00000	0.0	0.0	0.0031291
				100.00000	100.00000	112.00000	0.0	0.0	0.0028265
				100.00000	105.00000	112.00000	0.0	0.0	0.0025576
				105.00000	-65.00000	112.00000	0.0	0.0	0.011410
				105.00000	-60.00000	112.00000	0.0	0.0	0.012686
				105.00000	-55.00000	112.00000	0.0	0.0	0.014084
				105.00000	-50.00000	112.00000	0.0	0.0	0.015601
				105.00000	-45.00000	112.00000	0.0	0.0	0.017223
				105.00000	-40.00000	112.00000	0.0	0.0	0.018924
				105.00000	-35.00000	112.00000	0.0	0.0	0.020667
				105.00000	-30.00000	112.00000	0.0	0.0	0.022399
				105.00000	-25.00000	112.00000	0.0	0.0	0.024054
				105.00000	-20.00000	112.00000	0.0	0.0	0.025551
				105.00000	-15.00000	112.00000	0.0	0.0	0.026808
				105.00000	-10.00000	112.00000	0.0	0.0	0.027745
				105.00000	-5.00000	112.00000	0.0	0.0	0.028299
				105.00000	0.00000	112.00000	0.0	0.0	0.028430
				105.00000	5.00000	112.00000	0.0	0.0	0.028132
				105.00000	10.00000	112.00000	0.0	0.0	0.027427
				105.00000	15.00000	112.00000	0.0	0.0	0.026370
				105.00000	20.00000	112.00000	0.0	0.0	0.025031
				105.00000	25.00000	112.00000	0.0	0.0	0.023490
				105.00000	30.00000	112.00000	0.0	0.0	0.021828
				105.00000	35.00000	112.00000	0.0	0.0	0.020114
				105.00000	40.00000	112.00000	0.0	0.0	0.018409
				105.00000	45.00000	112.00000	0.0	0.0	0.016757
				105.00000	50.00000	112.00000	0.0	0.0	0.015190
				105.00000	55.00000	112.00000	0.0	0.0	0.013727
				105.00000	60.00000	112.00000	0.0	0.0	0.012379
				105.00000	65.00000	112.00000	0.0	0.0	0.011150
				105.00000	70.00000	112.00000	0.0	0.0	0.010037
				105.00000	75.00000	112.00000	0.0	0.0	0.0090344
				105.00000	80.00000	112.00000	0.0	0.0	0.0081360
				105.00000	85.00000	112.00000	0.0	0.0	0.0073329
				105.00000	90.00000	112.00000	0.0	0.0	0.0066163
				105.00000	95.00000	112.00000	0.0	0.0	0.0029224
				105.00000	100.00000	112.00000	0.0	0.0	0.0026513
				105.00000	105.00000	112.00000	0.0	0.0	0.0024087
				110.00000	-65.00000	112.00000	0.0	0.0	0.010229
				110.00000	-60.00000	112.00000	0.0	0.0	0.011285
				110.00000	-55.00000	112.00000	0.0	0.0	0.012427
				110.00000	-50.00000	112.00000	0.0	0.0	0.013649
				110.00000	-45.00000	112.00000	0.0	0.0	0.014936
				110.00000	-40.00000	112.00000	0.0	0.0	0.016267
				110.00000	-35.00000	112.00000	0.0	0.0	0.017611
				110.00000	-30.00000	112.00000	0.0	0.0	0.018928
				110.00000	-25.00000	112.00000	0.0	0.0	0.020168
				110.00000	-20.00000	112.00000	0.0	0.0	0.021278
				110.00000	-15.00000	112.00000	0.0	0.0	0.022201
				110.00000	-10.00000	112.00000	0.0	0.0	0.022885
				110.00000	-5.00000	112.00000	0.0	0.0	0.023288
				110.00000	0.00000	112.00000	0.0	0.0	0.023386
				110.00000	5.00000	112.00000	0.0	0.0	0.023174
				110.00000	10.00000	112.00000	0.0	0.0	0.022666
				110.00000	15.00000	112.00000	0.0	0.0	0.021896
				110.00000	20.00000	112.00000	0.0	0.0	0.020911
				110.00000	25.00000	112.00000	0.0	0.0	0.019764
				110.00000	30.00000	112.00000	0.0	0.0	0.018510
				110.00000	35.00000	112.00000	0.0	0.0	0.017200
				110.00000	40.00000	112.00000	0.0	0.0	0.015876
				110.00000	45.00000	112.00000	0.0	0.0	0.014576
				110.00000	50.00000	112.00000	0.0	0.0	0.013324
				110.00000	55.00000	112.00000	0.0	0.0	0.012139
				110.00000	60.00000	112.00000	0.0	0.0	0.011034
				110.00000	65.00000	112.00000	0.0	0.0	0.010012
				110.00000	70.00000	112.00000	0.0	0.0	0.0090754
				110.00000	75.00000	112.00000	0.0	0.0	0.0082229
				110.00000	80.00000	112.00000	0.0	0.0	0.0074506
				110.00000	85.00000	112.00000	0.0	0.0	0.0067534
				110.00000	90.00000	112.00000	0.0	0.0	0.0061257
				110.00000	95.00000	112.00000	0.0	0.0	0.0027242
				110.00000	100.00000	112.00000	0.0	0.0	0.0024820
				110.00000	105.00000	112.00000	0.0	0.0	0.0022639
				115.00000	-65.00000	112.00000	0.0	0.0	0.0091723
				115.00000	-60.00000	112.00000	0.0	0.0	0.010047
				115.00000	-55.00000	112.00000	0.0	0.0	0.010983
				115.00000	-50.00000	112.00000	0.0	0.0	0.011970
				115.00000	-45.00000	112.00000	0.0	0.0	0.012996
				115.00000	-40.00000	112.00000	0.0	0.0	0.014044
				115.00000	-35.00000	112.00000	0.0	0.0	0.015089
				115.00000	-30.00000	112.00000	0.0	0.0	0.016100
				115.00000	-25.00000	112.00000	0.0	0.0	0.017041
				115.00000	-20.00000	112.00000	0.0	0.0	0.017875
				115.00000	-15.00000	112.00000	0.0	0.0	0.018563
				115.00000	-10.00000	112.00000	0.0	0.0	0.019071
				115.00000	-5.00000	112.00000	0.0	0.0	0.019369
				115.00000	0.00000	112.00000	0.0	0.0	0.019443
				115.00000	5.00000	112.00000	0.0	0.0	0.019289
				115.00000	10.00000	112.00000	0.0	0.0	0.018917
				115.00000	15.00000	112.00000	0.0	0.0	0.018347
				115.00000	20.00000	112.00000	0.0	0.0	0.017612
				115.00000	25.00000	112.00000	0.0	0.0	0.016748
				115.00000	30.00000	112.00000	0.0	0.0	0.015792
				115.00000	35.00000	112.00000	0.0	0.0	0.014780
				115.00000	40.00000	112.00000	0.0	0.0	0.013746
				115.00000	45.00000	112.00000	0.0	0.0	0.012716
				115.00000	50.00000	112.00000	0.0	0.0	0.011713
				115.00000	55.00000	112.00000	0.0	0.0	0.010751
				115.00000	60.00000	112.00000	0.0	0.0	0.0098419
				115.00000	65.00000	112.00000	0.0	0.0	0.0089920
				115.00000	70.00000	112.00000	0.0	0.0	0.0082045
				115.00000	75.00000	112.00000	0.0	0.0	0.0074799
				115.00000	80.00000	112.00000	0.0	0.0	0.0068168
				115.00000	85.00000	112.00000	0.0	0.0	0.0062127
				115.00000	90.00000	112.00000	0.0	0.0	0.0056639
				115.00000	95.00000	112.00000	0.0	0.0	0.0025354
				115.00000	100.00000	112.00000	0.0	0.0	0.0023197
				115.00000	105.00000	112.00000	0.0	0.0	0.0021241
				120.00000	-65.00000	112.00000	0.0	0.0	0.0082311
				120.00000	-60.00000	112.00000	0.0	0.0	0.0089574
				120.00000	-55.00000	112.00000	0.0	0.0	0.0097248
				120.00000	-50.00000	112.00000	0.0	0.0	0.010526
				120.00000	-45.00000	112.00000	0.0	0.0	0.011349
				120.00000	-40.00000	112.00000	0.0	0.0	0.012180
				120.00000	-35.00000	112.00000	0.0	0.0	0.012998
				120.00000	-30.00000	112.00000	0.0	0.0	0.013782
				120.00000	-25.00000	112.00000	0.0	0.0	0.014505
				120.00000	-20.00000	112.00000	0.0	0.0	0.015140
				120.00000	-15.00000	112.00000	0.0	0.0	0.015660
				120.00000	-10.00000	112.00000	0.0	0.0	0.016042
				120.00000	-5.00000	112.00000	0.0	0.0	0.016267
				120.00000	0.00000	112.00000	0.0	0.0	0.016324
				120.00000	5.00000	112.00000	0.0	0.0	0.016210
				120.00000	10.00000	112.00000	0.0	0.0	0.015932
				120.00000	15.00000	112.00000	0.0	0.0	0.015505
				120.00000	20.00000	112.00000	0.0	0.0	0.014949
				120.00000	25.00000	112.00000	0.0	0.0	0.014289
				120.00000	30.00000	112.00000	0.0	0.0	0.013553
				120.00000	35.00000	112.00000	0.0	0.0	0.012765
				120.00000	40.00000	112.00000	0.0	0.0	0.011951
				120.00000	45.00000	112.00000	0.0	0.0	0.011131
				120.00000	50.00000	112.00000	0.0	0.0	0.010322
				120.00000	55.00000	112.00000	0.0	0.0	0.0095386
				120.00000	60.00000	112.00000	0.0	0.0	0.0087895
				120.00000	65.00000	112.00000	0.0	0.0	0.0080816
				120.00000	70.00000	112.00000	0.0	0.0	0.0074188
				120.00000	75.00000	112.00000	0.0	0.0	0.0068029
				120.00000	80.00000	112.00000	0.0	0.0	0.0062340

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				120.00000	85.00000	112.00000	0.0	0.0	0.0057110
				120.00000	90.00000	112.00000	0.0	0.0	0.0052320
				120.00000	95.00000	112.00000	0.0	0.0	0.0023570
				120.00000	100.00000	112.00000	0.0	0.0	0.0021652
				120.00000	105.00000	112.00000	0.0	0.0	0.0019902
				125.00000	-65.00000	112.00000	0.0	0.0	0.0073947
				125.00000	-60.00000	112.00000	0.0	0.0	0.0079988
				125.00000	-55.00000	112.00000	0.0	0.0	0.0086307
				125.00000	-50.00000	112.00000	0.0	0.0	0.0092833
				125.00000	-45.00000	112.00000	0.0	0.0	0.0099472
				125.00000	-40.00000	112.00000	0.0	0.0	0.010610
				125.00000	-35.00000	112.00000	0.0	0.0	0.011257
				125.00000	-30.00000	112.00000	0.0	0.0	0.011870
				125.00000	-25.00000	112.00000	0.0	0.0	0.012432
				125.00000	-20.00000	112.00000	0.0	0.0	0.012921
				125.00000	-15.00000	112.00000	0.0	0.0	0.013320
				125.00000	-10.00000	112.00000	0.0	0.0	0.013611
				125.00000	-5.00000	112.00000	0.0	0.0	0.013783
				125.00000	0.00000	112.00000	0.0	0.0	0.013827
				125.00000	5.00000	112.00000	0.0	0.0	0.013742
				125.00000	10.00000	112.00000	0.0	0.0	0.013532
				125.00000	15.00000	112.00000	0.0	0.0	0.013206
				125.00000	20.00000	112.00000	0.0	0.0	0.012781
				125.00000	25.00000	112.00000	0.0	0.0	0.012272
				125.00000	30.00000	112.00000	0.0	0.0	0.011698
				125.00000	35.00000	112.00000	0.0	0.0	0.011080
				125.00000	40.00000	112.00000	0.0	0.0	0.010434
				125.00000	45.00000	112.00000	0.0	0.0	0.0097765
				125.00000	50.00000	112.00000	0.0	0.0	0.0091218
				125.00000	55.00000	112.00000	0.0	0.0	0.0084807
				125.00000	60.00000	112.00000	0.0	0.0	0.0078617
				125.00000	65.00000	112.00000	0.0	0.0	0.0072709
				125.00000	70.00000	112.00000	0.0	0.0	0.0067124
				125.00000	75.00000	112.00000	0.0	0.0	0.0061885
				125.00000	80.00000	112.00000	0.0	0.0	0.0057004
				125.00000	85.00000	112.00000	0.0	0.0	0.0052479
				125.00000	90.00000	112.00000	0.0	0.0	0.0048301
				125.00000	95.00000	112.00000	0.0	0.0	0.0021892
				125.00000	100.00000	112.00000	0.0	0.0	0.0020190
				125.00000	105.00000	112.00000	0.0	0.0	0.0018627
				130.00000	-65.00000	112.00000	0.0	0.0	0.0066525
				130.00000	-60.00000	112.00000	0.0	0.0	0.0071564
				130.00000	-55.00000	112.00000	0.0	0.0	0.0076786
				130.00000	-50.00000	112.00000	0.0	0.0	0.0082129
				130.00000	-45.00000	112.00000	0.0	0.0	0.0087513
				130.00000	-40.00000	112.00000	0.0	0.0	0.0092841
				130.00000	-35.00000	112.00000	0.0	0.0	0.0097994
				130.00000	-30.00000	112.00000	0.0	0.0	0.010284
				130.00000	-25.00000	112.00000	0.0	0.0	0.010724
				130.00000	-20.00000	112.00000	0.0	0.0	0.011106
				130.00000	-15.00000	112.00000	0.0	0.0	0.011415
				130.00000	-10.00000	112.00000	0.0	0.0	0.011640
				130.00000	-5.00000	112.00000	0.0	0.0	0.011773
				130.00000	0.00000	112.00000	0.0	0.0	0.011807
				130.00000	5.00000	112.00000	0.0	0.0	0.011743
				130.00000	10.00000	112.00000	0.0	0.0	0.011582
				130.00000	15.00000	112.00000	0.0	0.0	0.011331
				130.00000	20.00000	112.00000	0.0	0.0	0.011001
				130.00000	25.00000	112.00000	0.0	0.0	0.010604
				130.00000	30.00000	112.00000	0.0	0.0	0.010153
				130.00000	35.00000	112.00000	0.0	0.0	0.0096633
				130.00000	40.00000	112.00000	0.0	0.0	0.0091470
				130.00000	45.00000	112.00000	0.0	0.0	0.0086171
				130.00000	50.00000	112.00000	0.0	0.0	0.0080842
				130.00000	55.00000	112.00000	0.0	0.0	0.0075576
				130.00000	60.00000	112.00000	0.0	0.0	0.0070443
				130.00000	65.00000	112.00000	0.0	0.0	0.0065500
				130.00000	70.00000	112.00000	0.0	0.0	0.0060785
				130.00000	75.00000	112.00000	0.0	0.0	0.0056325
				130.00000	80.00000	112.00000	0.0	0.0	0.0052135
				130.00000	85.00000	112.00000	0.0	0.0	0.0048219
				130.00000	90.00000	112.00000	0.0	0.0	0.0044577
				130.00000	95.00000	112.00000	0.0	0.0	0.0020321
				130.00000	100.00000	112.00000	0.0	0.0	0.0018813
				130.00000	105.00000	112.00000	0.0	0.0	0.0017419
				135.00000	-65.00000	112.00000	0.0	0.0	0.0059944
				135.00000	-60.00000	112.00000	0.0	0.0	0.0064161
				135.00000	-55.00000	112.00000	0.0	0.0	0.0068493
				135.00000	-50.00000	112.00000	0.0	0.0	0.0072888
				135.00000	-45.00000	112.00000	0.0	0.0	0.0077281
				135.00000	-40.00000	112.00000	0.0	0.0	0.0081591
				135.00000	-35.00000	112.00000	0.0	0.0	0.0085729
				135.00000	-30.00000	112.00000	0.0	0.0	0.0089593
				135.00000	-25.00000	112.00000	0.0	0.0	0.0093080
				135.00000	-20.00000	112.00000	0.0	0.0	0.0096085
				135.00000	-15.00000	112.00000	0.0	0.0	0.0098510
				135.00000	-10.00000	112.00000	0.0	0.0	0.010027
				135.00000	-5.00000	112.00000	0.0	0.0	0.010131
				135.00000	0.00000	112.00000	0.0	0.0	0.010158
				135.00000	5.00000	112.00000	0.0	0.0	0.010108
				135.00000	10.00000	112.00000	0.0	0.0	0.0099835
				135.00000	15.00000	112.00000	0.0	0.0	0.0097882
				135.00000	20.00000	112.00000	0.0	0.0	0.0095296
				135.00000	25.00000	112.00000	0.0	0.0	0.0092166
				135.00000	30.00000	112.00000	0.0	0.0	0.0088592
				135.00000	35.00000	112.00000	0.0	0.0	0.0084676
				135.00000	40.00000	112.00000	0.0	0.0	0.0080520
				135.00000	45.00000	112.00000	0.0	0.0	0.0076219
				135.00000	50.00000	112.00000	0.0	0.0	0.0071859
				135.00000	55.00000	112.00000	0.0	0.0	0.0067514
				135.00000	60.00000	112.00000	0.0	0.0	0.0063243
				135.00000	65.00000	112.00000	0.0	0.0	0.0059095
				135.00000	70.00000	112.00000	0.0	0.0	0.0055107
				135.00000	75.00000	112.00000	0.0	0.0	0.0051304
				135.00000	80.00000	112.00000	0.0	0.0	0.0047703
				135.00000	85.00000	112.00000	0.0	0.0	0.0044313
				135.00000	90.00000	112.00000	0.0	0.0	0.0041138
				135.00000	95.00000	112.00000	0.0	0.0	0.0018857
				135.00000	100.00000	112.00000	0.0	0.0	0.0017521
				135.00000	105.00000	112.00000	0.0	0.0	0.0016279
				140.00000	-65.00000	112.00000	0.0	0.0	0.0054110
				140.00000	-60.00000	112.00000	0.0	0.0	0.0057650
				140.00000	-55.00000	112.00000	0.0	0.0	0.0061259
				140.00000	-50.00000	112.00000	0.0	0.0	0.0064892
				140.00000	-45.00000	112.00000	0.0	0.0	0.0068496
				140.00000	-40.00000	112.00000	0.0	0.0	0.0072007
				140.00000	-35.00000	112.00000	0.0	0.0	0.0075354
				140.00000	-30.00000	112.00000	0.0	0.0	0.0078461
				140.00000	-25.00000	112.00000	0.0	0.0	0.0081248
				140.00000	-20.00000	112.00000	0.0	0.0	0.0083638
				140.00000	-15.00000	112.00000	0.0	0.0	0.0085560
				140.00000	-10.00000	112.00000	0.0	0.0	0.0086954
				140.00000	-5.00000	112.00000	0.0	0.0	0.0087774
				140.00000	0.00000	112.00000	0.0	0.0	0.0087993
				140.00000	5.00000	112.00000	0.0	0.0	0.0087605
				140.00000	10.00000	112.00000	0.0	0.0	0.0086624
				140.00000	15.00000	112.00000	0.0	0.0	0.0085084
				140.00000	20.00000	112.00000	0.0	0.0	0.0083037
				140.00000	25.00000	112.00000	0.0	0.0	0.0080547
				140.00000	30.00000	112.00000	0.0	0.0	0.0077686
				140.00000	35.00000	112.00000	0.0	0.0	0.0074533
				140.00000	40.00000	112.00000	0.0	0.0	0.0071164
				140.00000	45.00000	112.00000	0.0	0.0	0.0067652
				140.00000	50.00000	112.00000	0.0	0.0	0.0064066
				140.00000	55.00000	112.00000	0.0	0.0	0.0060464
				140.00000	60.00000	112.00000	0.0	0.0	0.0056897
				140.00000	65.00000	112.00000	0.0	0.0	0.0053406
				140.00000	70.00000	112.00000	0.0	0.0	0.0050024
				140.00000	75.00000	112.00000	0.0	0.0	0.0046775
				140.00000	80.00000	112.00000	0.0	0.0	0.0043677
				140.00000	85.00000	112.00000	0.0	0.0	0.0040740

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				140.00000	90.00000	112.00000	0.0	0.0	0.0037970	*
				140.00000	95.00000	112.00000	0.0	0.0	0.0017496	*
				140.00000	100.00000	112.00000	0.0	0.0	0.0016313	*
				140.00000	105.00000	112.00000	0.0	0.0	0.0015207	*
				145.00000	-65.00000	112.00000	0.0	0.0	0.0048935	*
				145.00000	-60.00000	112.00000	0.0	0.0	0.0051917	*
				145.00000	-55.00000	112.00000	0.0	0.0	0.0054936	*
				145.00000	-50.00000	112.00000	0.0	0.0	0.0057955	*
				145.00000	-45.00000	112.00000	0.0	0.0	0.0060929	*
				145.00000	-40.00000	112.00000	0.0	0.0	0.0063807	*
				145.00000	-35.00000	112.00000	0.0	0.0	0.0066534	*
				145.00000	-30.00000	112.00000	0.0	0.0	0.0069051	*
				145.00000	-25.00000	112.00000	0.0	0.0	0.0071298	*
				145.00000	-20.00000	112.00000	0.0	0.0	0.0073217	*
				145.00000	-15.00000	112.00000	0.0	0.0	0.0074755	*
				145.00000	-10.00000	112.00000	0.0	0.0	0.0075869	*
				145.00000	-5.00000	112.00000	0.0	0.0	0.0076524	*
				145.00000	0.00000	112.00000	0.0	0.0	0.0076700	*
				145.00000	5.00000	112.00000	0.0	0.0	0.0076395	*
				145.00000	10.00000	112.00000	0.0	0.0	0.0075616	*
				145.00000	15.00000	112.00000	0.0	0.0	0.0074390	*
				145.00000	20.00000	112.00000	0.0	0.0	0.0072754	*
				145.00000	25.00000	112.00000	0.0	0.0	0.0070755	*
				145.00000	30.00000	112.00000	0.0	0.0	0.0068447	*
				145.00000	35.00000	112.00000	0.0	0.0	0.0065888	*
				145.00000	40.00000	112.00000	0.0	0.0	0.0063138	*
				145.00000	45.00000	112.00000	0.0	0.0	0.0060253	*
				145.00000	50.00000	112.00000	0.0	0.0	0.0057287	*
				145.00000	55.00000	112.00000	0.0	0.0	0.0054288	*
				145.00000	60.00000	112.00000	0.0	0.0	0.0051297	*
				145.00000	65.00000	112.00000	0.0	0.0	0.0048350	*
				145.00000	70.00000	112.00000	0.0	0.0	0.0045475	*
				145.00000	75.00000	112.00000	0.0	0.0	0.0042694	*
				145.00000	80.00000	112.00000	0.0	0.0	0.0040023	*
				145.00000	85.00000	112.00000	0.0	0.0	0.0037476	*
				145.00000	90.00000	112.00000	0.0	0.0	0.0035058	*
				145.00000	95.00000	112.00000	0.0	0.0	0.0016234	*
				145.00000	100.00000	112.00000	0.0	0.0	0.0015187	*
				145.00000	105.00000	112.00000	0.0	0.0	0.0014202	*
				150.00000	-65.00000	112.00000	0.0	0.0	0.0044341	*
				150.00000	-60.00000	112.00000	0.0	0.0	0.0046862	*
				150.00000	-55.00000	112.00000	0.0	0.0	0.0049399	*
				150.00000	-50.00000	112.00000	0.0	0.0	0.0051919	*
				150.00000	-45.00000	112.00000	0.0	0.0	0.0054386	*
				150.00000	-40.00000	112.00000	0.0	0.0	0.0056760	*
				150.00000	-35.00000	112.00000	0.0	0.0	0.0058997	*
				150.00000	-30.00000	112.00000	0.0	0.0	0.0061052	*
				150.00000	-25.00000	112.00000	0.0	0.0	0.0062878	*
				150.00000	-20.00000	112.00000	0.0	0.0	0.0064432	*
				150.00000	-15.00000	112.00000	0.0	0.0	0.0065674	*
				150.00000	-10.00000	112.00000	0.0	0.0	0.0066572	*
				150.00000	-5.00000	112.00000	0.0	0.0	0.0067100	*
				150.00000	0.00000	112.00000	0.0	0.0	0.0067244	*
				150.00000	5.00000	112.00000	0.0	0.0	0.0067000	*
				150.00000	10.00000	112.00000	0.0	0.0	0.0066377	*
				150.00000	15.00000	112.00000	0.0	0.0	0.0065392	*
				150.00000	20.00000	112.00000	0.0	0.0	0.0064072	*
				150.00000	25.00000	112.00000	0.0	0.0	0.0062453	*
				150.00000	30.00000	112.00000	0.0	0.0	0.0060577	*
				150.00000	35.00000	112.00000	0.0	0.0	0.0058486	*
				150.00000	40.00000	112.00000	0.0	0.0	0.0056226	*
				150.00000	45.00000	112.00000	0.0	0.0	0.0053843	*
				150.00000	50.00000	112.00000	0.0	0.0	0.0051377	*
				150.00000	55.00000	112.00000	0.0	0.0	0.0048869	*
				150.00000	60.00000	112.00000	0.0	0.0	0.0046351	*
				150.00000	65.00000	112.00000	0.0	0.0	0.0043854	*
				150.00000	70.00000	112.00000	0.0	0.0	0.0041403	*
				150.00000	75.00000	112.00000	0.0	0.0	0.0039017	*
				150.00000	80.00000	112.00000	0.0	0.0	0.0036711	*
				150.00000	85.00000	112.00000	0.0	0.0	0.0034498	*
				150.00000	90.00000	112.00000	0.0	0.0	0.0032386	*
				150.00000	95.00000	112.00000	0.0	0.0	0.0015067	*
				150.00000	100.00000	112.00000	0.0	0.0	0.0014140	*
				150.00000	105.00000	112.00000	0.0	0.0	0.0013263	*
				155.00000	-65.00000	112.00000	0.0	0.0	0.0040259	*
				155.00000	-60.00000	112.00000	0.0	0.0	0.0042398	*
				155.00000	-55.00000	112.00000	0.0	0.0	0.0044537	*
				155.00000	-50.00000	112.00000	0.0	0.0	0.0046651	*
				155.00000	-45.00000	112.00000	0.0	0.0	0.0048709	*
				155.00000	-40.00000	112.00000	0.0	0.0	0.0050679	*
				155.00000	-35.00000	112.00000	0.0	0.0	0.0052526	*
				155.00000	-30.00000	112.00000	0.0	0.0	0.0054215	*
				155.00000	-25.00000	112.00000	0.0	0.0	0.0055711	*
				155.00000	-20.00000	112.00000	0.0	0.0	0.0056979	*
				155.00000	-15.00000	112.00000	0.0	0.0	0.0057991	*
				155.00000	-10.00000	112.00000	0.0	0.0	0.0058721	*
				155.00000	-5.00000	112.00000	0.0	0.0	0.0059150	*
				155.00000	0.00000	112.00000	0.0	0.0	0.0059268	*
				155.00000	5.00000	112.00000	0.0	0.0	0.0059072	*
				155.00000	10.00000	112.00000	0.0	0.0	0.0058568	*
				155.00000	15.00000	112.00000	0.0	0.0	0.0057770	*
				155.00000	20.00000	112.00000	0.0	0.0	0.0056697	*
				155.00000	25.00000	112.00000	0.0	0.0	0.0055376	*
				155.00000	30.00000	112.00000	0.0	0.0	0.0053839	*
				155.00000	35.00000	112.00000	0.0	0.0	0.0052118	*
				155.00000	40.00000	112.00000	0.0	0.0	0.0050251	*
				155.00000	45.00000	112.00000	0.0	0.0	0.0048270	*
				155.00000	50.00000	112.00000	0.0	0.0	0.0046210	*
				155.00000	55.00000	112.00000	0.0	0.0	0.0044102	*
				155.00000	60.00000	112.00000	0.0	0.0	0.0041974	*
				155.00000	65.00000	112.00000	0.0	0.0	0.0039852	*
				155.00000	70.00000	112.00000	0.0	0.0	0.0037756	*
				155.00000	75.00000	112.00000	0.0	0.0	0.0035704	*
				155.00000	80.00000	112.00000	0.0	0.0	0.0033710	*
				155.00000	85.00000	112.00000	0.0	0.0	0.0031784	*
				155.00000	90.00000	112.00000	0.0	0.0	0.0029936	*
				155.00000	95.00000	112.00000	0.0	0.0	0.0013989	*
				155.00000	100.00000	112.00000	0.0	0.0	0.0013167	*
				155.00000	105.00000	112.00000	0.0	0.0	0.0012387	*
				160.00000	-65.00000	112.00000	0.0	0.0	0.0036625	*
				160.00000	-60.00000	112.00000	0.0	0.0	0.0038447	*
				160.00000	-55.00000	112.00000	0.0	0.0	0.0040259	*
				160.00000	-50.00000	112.00000	0.0	0.0	0.0042040	*
				160.00000	-45.00000	112.00000	0.0	0.0	0.0043766	*
				160.00000	-40.00000	112.00000	0.0	0.0	0.0045410	*
				160.00000	-35.00000	112.00000	0.0	0.0	0.0046945	*
				160.00000	-30.00000	112.00000	0.0	0.0	0.0048343	*
				160.00000	-25.00000	112.00000	0.0	0.0	0.0049576	*
				160.00000	-20.00000	112.00000	0.0	0.0	0.0050619	*
				160.00000	-15.00000	112.00000	0.0	0.0	0.0051449	*
				160.00000	-10.00000	112.00000	0.0	0.0	0.0052047	*
				160.00000	-5.00000	112.00000	0.0	0.0	0.0052399	*
				160.00000	0.00000	112.00000	0.0	0.0	0.0052497	*
				160.00000	5.00000	112.00000	0.0	0.0	0.0052338	*
				160.00000	10.00000	112.00000	0.0	0.0	0.0051927	*
				160.00000	15.00000	112.00000	0.0	0.0	0.0051274	*
				160.00000	20.00000	112.00000	0.0	0.0	0.0050395	*
				160.00000	25.00000	112.00000	0.0	0.0	0.0049310	*
				160.00000	30.00000	112.00000	0.0	0.0	0.0048042	*
				160.00000	35.00000	112.00000	0.0	0.0	0.0046617	*
				160.00000	40.00000	112.00000	0.0	0.0	0.0045064	*
				160.00000	45.00000	112.00000	0.0	0.0	0.0043409	*
				160.00000	50.00000	112.00000	0.0	0.0	0.0041679	*
				160.00000	55.00000	112.00000	0.0	0.0	0.0039900	*
				160.00000	60.00000	112.00000	0.0	0.0	0.0038095	*
				160.00000	65.00000	112.00000	0.0	0.0	0.0036285	*
				160.00000	70.00000	112.00000	0.0	0.0	0.0034487	*
				160.00000	75.00000	112.00000	0.0	0.0	0.0032718	*
				160.00000	80.00000	112.00000	0.0	0.0	0.0030989	*
				160.00000	85.00000	112.00000	0.0	0.0	0.0029311	*
				160.00000	90.00000	112.00000	0.0	0.0	0.0027692	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				160.00000	95.00000	112.00000	0.0	0.0	0.0012994	*
				160.00000	100.00000	112.00000	0.0	0.0	0.0012266	*
				160.00000	105.00000	112.00000	0.0	0.0	0.0011571	*
				165.00000	-65.00000	112.00000	0.0	0.0	0.0033387	*
				165.00000	-60.00000	112.00000	0.0	0.0	0.0034944	*
				165.00000	-55.00000	112.00000	0.0	0.0	0.0036485	*
				165.00000	-50.00000	112.00000	0.0	0.0	0.0037993	*
				165.00000	-45.00000	112.00000	0.0	0.0	0.0039447	*
				165.00000	-40.00000	112.00000	0.0	0.0	0.0040826	*
				165.00000	-35.00000	112.00000	0.0	0.0	0.0042109	*
				165.00000	-30.00000	112.00000	0.0	0.0	0.0043273	*
				165.00000	-25.00000	112.00000	0.0	0.0	0.0044297	*
				165.00000	-20.00000	112.00000	0.0	0.0	0.0045160	*
				165.00000	-15.00000	112.00000	0.0	0.0	0.0045846	*
				165.00000	-10.00000	112.00000	0.0	0.0	0.0046340	*
				165.00000	-5.00000	112.00000	0.0	0.0	0.0046631	*
				165.00000	0.00000	112.00000	0.0	0.0	0.0046712	*
				165.00000	5.00000	112.00000	0.0	0.0	0.0046582	*
				165.00000	10.00000	112.00000	0.0	0.0	0.0046245	*
				165.00000	15.00000	112.00000	0.0	0.0	0.0045707	*
				165.00000	20.00000	112.00000	0.0	0.0	0.0044982	*
				165.00000	25.00000	112.00000	0.0	0.0	0.0044083	*
				165.00000	30.00000	112.00000	0.0	0.0	0.0043031	*
				165.00000	35.00000	112.00000	0.0	0.0	0.0041844	*
				165.00000	40.00000	112.00000	0.0	0.0	0.0040544	*
				165.00000	45.00000	112.00000	0.0	0.0	0.0039154	*
				165.00000	50.00000	112.00000	0.0	0.0	0.0037695	*
				165.00000	55.00000	112.00000	0.0	0.0	0.0036187	*
				165.00000	60.00000	112.00000	0.0	0.0	0.0034650	*
				165.00000	65.00000	112.00000	0.0	0.0	0.0033101	*
				165.00000	70.00000	112.00000	0.0	0.0	0.0031555	*
				165.00000	75.00000	112.00000	0.0	0.0	0.0030025	*
				165.00000	80.00000	112.00000	0.0	0.0	0.0028523	*
				165.00000	85.00000	112.00000	0.0	0.0	0.0027058	*
				165.00000	90.00000	112.00000	0.0	0.0	0.0025638	*
				165.00000	95.00000	112.00000	0.0	0.0	0.0012077	*
				165.00000	100.00000	112.00000	0.0	0.0	0.0011431	*
				165.00000	105.00000	112.00000	0.0	0.0	0.0010811	*

* Result includes imported displacement(s).

Specific Building Damage Results - Horizontal Displacements

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
0	Base Model	1	BW.1	BW.1	0.0	21.88000	22.04000	114.40000	0.0	0.0	0.0	0.0	d
					0.50095	22.28316	22.33734	114.40000	0.0	0.0	0.0	0.0	d
					1.0019	22.68633	22.63468	114.40000	0.0	0.0	0.0	0.0	d
					1.5029	23.08949	22.93203	114.40000	0.0	0.0	0.0	0.0	d
					2.0038	23.49266	23.22937	114.40000	0.0	0.0	0.0	0.0	d
					2.5048	23.89582	23.52671	114.40000	0.0	0.0	0.0	0.0	d
					3.0057	24.29899	23.82405	114.40000	0.0	0.0	0.0	0.0	d
					3.5067	24.70215	24.12139	114.40000	0.0	0.0	0.0	0.0	d
					4.0076	25.10532	24.41873	114.40000	0.0	0.0	0.0	0.0	d
					4.5086	25.50848	24.71608	114.40000	0.0	0.0	0.0	0.0	d
					5.0095	25.91165	25.01342	114.40000	0.0	0.0	0.0	0.0	d
					5.5105	26.31481	25.31076	114.40000	0.0	0.0	0.0	0.0	d
					6.0114	26.71797	25.60810	114.40000	0.0	0.0	0.0	0.0	d
					6.5124	27.12114	25.90544	114.40000	0.0	0.0	0.0	0.0	d
					7.0133	27.52430	26.20278	114.40000	0.0	0.0	0.0	0.0	d
					7.5143	27.92747	26.50013	114.40000	0.0	0.0	0.0	0.0	d
					8.0152	28.33063	26.79747	114.40000	0.0	0.0	0.0	0.0	d
					8.5162	28.73380	27.09481	114.40000	0.0	0.0	0.0	0.0	d
					9.0172	29.13696	27.39215	114.40000	0.0	0.0	0.0	0.0	d
					9.5181	29.54013	27.68949	114.40000	0.0	0.0	0.0	0.0	d
					10.019	29.94329	27.98684	114.40000	0.0	0.0	0.0	0.0	d
					10.520	30.34646	28.28418	114.40000	0.0	0.0	0.0	0.0	d
					11.021	30.74962	28.58152	114.40000	0.0	0.0	0.0	0.0	d
					11.522	31.15278	28.87886	114.40000	0.0	0.0	0.0	0.0	d
					12.023	31.55595	29.17620	114.40000	0.0	0.0	0.0	0.0	d
					12.524	31.95911	29.47354	114.40000	0.0	0.0	0.0	0.0	d
					13.025	32.36228	29.77089	114.40000	0.0	0.0	0.0	0.0	d
					13.526	32.76544	30.06823	114.40000	0.0	0.0	0.0	0.0	d
					14.027	33.16861	30.36557	114.40000	0.0	0.0	0.0	0.0	d
					14.528	33.57177	30.66291	114.40000	0.0	0.0	0.0	0.0	d
					15.029	33.97494	30.96025	114.40000	0.0	0.0	0.0	0.0	d
					15.530	34.37810	31.25759	114.40000	0.0	0.0	0.0	0.0	d
					16.030	34.78127	31.55494	114.40000	0.0	0.0	0.0	0.0	d
					16.531	35.18443	31.85228	114.40000	0.0	0.0	0.0	0.0	d
					17.032	35.58759	32.14962	114.40000	0.0	0.0	0.0	0.0	d
					17.533	35.99076	32.44696	114.40000	0.0	0.0	0.0	0.0	d
					18.034	36.39392	32.74430	114.40000	0.0	0.0	0.0	0.0	d
					18.535	36.79709	33.04165	114.40000	0.0	0.0	0.0	0.0	d
					19.036	37.20025	33.33899	114.40000	0.0	0.0	0.0	0.0	d
					19.537	37.60342	33.63633	114.40000	0.0	0.0	0.0	0.0	d
					20.038	38.00658	33.93367	114.40000	0.0	0.0	0.0	0.0	d
					20.539	38.40975	34.23101	114.40000	0.0	0.0	0.0	0.0	d
					21.040	38.81291	34.52835	114.40000	0.0	0.0	0.0	0.0	d
					21.541	39.21608	34.82570	114.40000	0.0	0.0	0.0	0.0	d
					22.042	39.61924	35.12304	114.40000	0.0	0.0	0.0	0.0	d
					22.543	40.02241	35.42038	114.40000	0.0	0.0	0.0	0.0	d
					23.044	40.42557	35.71772	114.40000	0.0	0.0	0.0	0.0	d
					23.545	40.82873	36.01506	114.40000	0.0	0.0	0.0	0.0	d
					24.046	41.23190	36.31241	114.40000	0.0	0.0	0.0	0.0	d
					24.547	41.63506	36.60975	114.40000	0.0	0.0	0.0	0.0	d
					25.048	42.03823	36.90709	114.40000	0.0	0.0	0.0	0.0	d
					25.549	42.44139	37.20443	114.40000	0.0	0.0	0.0	0.0	d
					26.050	42.84456	37.50177	114.40000	0.0	0.0	0.0	0.0	d
					26.551	43.24772	37.79911	114.40000	0.0	0.0	0.0	0.0	d
					27.051	43.65089	38.09646	114.40000	0.0	0.0	0.0	0.0	d
					27.552	44.05405	38.39380	114.40000	0.0	0.0	0.0	0.0	d
					28.053	44.45722	38.69114	114.40000	0.0	0.0	0.0	0.0	d
					28.554	44.86038	38.98848	114.40000	0.0	0.0	0.0	0.0	d
					29.055	45.26354	39.28582	114.40000	0.0	0.0	0.0	0.0	d
					29.556	45.66671	39.58316	114.40000	0.0	0.0	0.0	0.0	d
					30.057	46.06987	39.88051	114.40000	0.0	0.0	0.0	0.0	d
					30.558	46.47304	40.17785	114.40000	0.0	0.0	0.0	0.0	d
					31.059	46.87620	40.47519	114.40000	0.0	0.0	0.0	0.0	d
					31.560	47.27937	40.77253	114.40000	0.0	0.0	0.0	0.0	d
					32.061	47.68253	41.06987	114.40000	0.0	0.0	0.0	0.0	d
					32.562	48.08570	41.36722	114.40000	0.0	0.0	0.0	0.0	d
					33.063	48.48886	41.66456	114.40000	0.0	0.0	0.0	0.0	d
					33.564	48.89203	41.96190	114.40000	0.0	0.0	0.0	0.0	d
					34.065	49.29519	42.25924	114.40000	0.0	0.0	0.0	0.0	d
					34.566	49.69835	42.55658	114.40000	0.0	0.0	0.0	0.0	d
					35.067	50.10152	42.85392	114.40000	0.0	0.0	0.0	0.0	d
					35.568	50.50468	43.15127	114.40000	0.0	0.0	0.0	0.0	d
					36.069	50.90785	43.44861	114.40000	0.0	0.0	0.0	0.0	d
					36.570	51.31101	43.74595	114.40000	0.0	0.0	0.0	0.0	d
					37.071	51.71418	44.04329	114.40000	0.0	0.0	0.0	0.0	d
					37.571	52.11734	44.34063	114.40000	0.0	0.0	0.0	0.0	d
					38.072	52.52051	44.63797	114.40000	0.0	0.0	0.0	0.0	d
					38.573	52.92367	44.93532	114.40000	0.0	0.0	0.0	0.0	d
					39.074	53.32684	45.23266	114.40000	0.0	0.0	0.0	0.0	d
					39.575	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	d
		2	BW.2	BW.2	0.0	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49772	54.14316	45.80754	114.40000	0.0	0.0	0.0	0.0	d
					0.99545	54.55632	46.08509	114.40000	0.0	0.0	0.0	0.0	d
					1.4932	54.96947	46.36263	114.40000	0.0	0.0	0.0	0.0	d
					1.9909	55.38263	46.64018	114.40000	0.0	0.0	0.0	0.0	d
					2.4886	55.79579	46.91772	114.40000	0.0	0.0	0.0	0.0	d
					2.9863	56.20895	47.19526	114.40000	0.0	0.0	0.0	0.0	d
					3.4841	56.62211	47.47281	114.40000	0.0	0.0	0.0	0.0	d
					3.9818	57.03526	47.75035	114.40000	0.0	0.0	0.0	0.0	d
					4.4795	57.44842	48.02789	114.40000	0.0	0.0	0.0	0.0	d
					4.9772	57.86158	48.30544	114.40000	0.0	0.0	0.0	0.0	d
					5.4750	58.27474	48.58298	114.40000	0.0	0.0	0.0	0.0	d
					5.9727	58.68789	48.86053	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					6.4704	59.10105	49.13807	114.40000	0.0	0.0	0.0	0.0	d
					6.9681	59.51421	49.41561	114.40000	0.0	0.0	0.0	0.0	d
					7.4659	59.92737	49.69316	114.40000	0.0	0.0	0.0	0.0	d
					7.9636	60.34053	49.97070	114.40000	0.0	0.0	0.0	0.0	d
					8.4613	60.75368	50.24825	114.40000	0.0	0.0	0.0	0.0	d
					8.9590	61.16684	50.52579	114.40000	0.0	0.0	0.0	0.0	d
					9.4568	61.58000	50.80333	114.40000	0.0	0.0	0.0	0.0	d
					9.9545	61.99316	51.08088	114.40000	0.0	0.0	0.0	0.0	d
					10.452	62.40632	51.35842	114.40000	0.0	0.0	0.0	0.0	d
					10.950	62.81947	51.63596	114.40000	0.0	0.0	0.0	0.0	d
					11.448	63.23263	51.91351	114.40000	0.0	0.0	0.0	0.0	d
					11.945	63.64579	52.19105	114.40000	0.0	0.0	0.0	0.0	d
					12.443	64.05895	52.46860	114.40000	0.0	0.0	0.0	0.0	d
					12.941	64.47211	52.74614	114.40000	0.0	0.0	0.0	0.0	d
					13.439	64.88526	53.02368	114.40000	0.0	0.0	0.0	0.0	d
					13.936	65.29842	53.30123	114.40000	0.0	0.0	0.0	0.0	d
					14.434	65.71158	53.57877	114.40000	0.0	0.0	0.0	0.0	d
					14.932	66.12474	53.85632	114.40000	0.0	0.0	0.0	0.0	d
					15.429	66.53789	54.13386	114.40000	0.0	0.0	0.0	0.0	d
					15.927	66.95105	54.41140	114.40000	0.0	0.0	0.0	0.0	d
					16.425	67.36421	54.68895	114.40000	0.0	0.0	0.0	0.0	d
					16.923	67.77737	54.96649	114.40000	0.0	0.0	0.0	0.0	d
					17.420	68.19053	55.24404	114.40000	0.0	0.0	0.0	0.0	d
					17.918	68.60368	55.52158	114.40000	0.0	0.0	0.0	0.0	d
					18.416	69.01684	55.79912	114.40000	0.0	0.0	0.0	0.0	d
					18.914	69.43000	56.07667	114.40000	0.0	0.0	0.0	0.0	d
					19.411	69.84316	56.35421	114.40000	0.0	0.0	0.0	0.0	d
					19.909	70.25632	56.63175	114.40000	0.0	0.0	0.0	0.0	d
					20.407	70.66947	56.90930	114.40000	0.0	0.0	0.0	0.0	d
					20.904	71.08263	57.18684	114.40000	0.0	0.0	0.0	0.0	d
					21.402	71.49579	57.46439	114.40000	0.0	0.0	0.0	0.0	d
					21.900	71.90895	57.74193	114.40000	0.0	0.0	0.0	0.0	d
					22.398	72.32211	58.01947	114.40000	0.0	0.0	0.0	0.0	d
					22.895	72.73526	58.29702	114.40000	0.0	0.0	0.0	0.0	d
					23.393	73.14842	58.57456	114.40000	0.0	0.0	0.0	0.0	d
					23.891	73.56158	58.85211	114.40000	0.0	0.0	0.0	0.0	d
					24.389	73.97474	59.12965	114.40000	0.0	0.0	0.0	0.0	d
					24.886	74.38789	59.40719	114.40000	0.0	0.0	0.0	0.0	d
					25.384	74.80105	59.68474	114.40000	0.0	0.0	0.0	0.0	d
					25.882	75.21421	59.96228	114.40000	0.0	0.0	0.0	0.0	d
					26.379	75.62737	60.23982	114.40000	0.0	0.0	0.0	0.0	d
					26.877	76.04053	60.51737	114.40000	0.0	0.0	0.0	0.0	d
					27.375	76.45368	60.79491	114.40000	0.0	0.0	0.0	0.0	d
					27.873	76.86684	61.07246	114.40000	0.0	0.0	0.0	0.0	d
					28.370	77.28000	61.35000	114.40000	0.0	0.0	0.0	0.0	d
	3	CC.1	CC.1		0.0	11.15000	14.42000	114.40000	0.0	0.0	0.0	0.0	d
					0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.0	0.0	d
					1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.0	0.0	d
					1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.0	0.0	d
					2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.0	0.0	d
					2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	d
	4	CC.2	CC.2		0.0	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	d
					0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.0	0.0	d
					1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.0	0.0	d
					1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.0	0.0	d
					2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.0	0.0	d
					2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.0	0.0	d
					3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.0	0.0	d
					3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.0	0.0	d
					4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.0	0.0	d
					4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.0	0.0	d
					5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.0	0.0	d
					5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.0	0.0	d
					6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.0	0.0	d
					6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.0	0.0	d
					7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.0	0.0	d
					7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.0	0.0	d
					8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.0	0.0	d
					8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.0	0.0	d
					9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.0	0.0	d
					9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.0	0.0	d
					10.027	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	d
	5	CC.3	CC.3		0.0	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	d
					0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.0	0.0	d
					0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.0	0.0	d
					1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.0	0.0	d
					1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.0	0.0	d
					2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.0	0.0	d
					2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.0	0.0	d
					3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.0	0.0	d
					3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.0	0.0	d
					4.3401	20.11000	20.32000	114.40000	0.0	0.0	0.0	0.0	d
	6	CH.1	CH.1		0.0	20.11000	20.32000	114.40000	0.0	0.0	0.0	0.0	d
					0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.0	0.0	d
					1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.0	0.0	d
					1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.0	0.0	d
					2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	d
	7	CH.2	CH.2		0.0	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	d
					0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.0	0.0	d
					0.99141	22.50600	22.51100	114.40000	0.0	0.0	0.0	0.0	d
					1.4871	22.90400	22.80650	114.40000	0.0	0.0	0.0	0.0	d
					1.9828	23.30200	23.10200	114.40000	0.0	0.0	0.0	0.0	d
					2.4785	23.70000	23.39750	114.40000	0.0	0.0	0.0	0.0	d
					2.9742	24.09800	23.69300	114.40000	0.0	0.0	0.0	0.0	d
					3.4699	24.49600	23.98850	114.40000	0.0	0.0	0.0	0.0	d
					3.9656	24.89400	24.28400	114.40000	0.0	0.0	0.0	0.0	d
					4.4614	25.29200	24.57950	114.40000	0.0	0.0	0.0	0.0	d
					4.9571	25.69000	24.87500	114.40000	0.0	0.0	0.0	0.0	d
					5.4528	26.08800	25.17050	114.40000	0.0	0.0	0.0	0.0	d
					5.9485	26.48600	25.46600	114.40000	0.0	0.0	0.0	0.0	d
					6.4442	26.88400	25.76150	114.40000	0.0	0.0	0.0	0.0	d
					6.9399	27.28200	26.05700	114.40000	0.0	0.0	0.0	0.0	d
					7.4356	27.68000	26.35250	114.40000	0.0	0.0	0.0	0.0	d
					7.9313	28.07800	26.64800	114.40000	0.0	0.0	0.0	0.0	d
					8.4270	28.47600	26.94350	114.40000	0.0	0.0	0.0	0.0	d
					8.9227	28.87400	27.23900	114.40000	0.0	0.0	0.0	0.0	d
					9.4184	29.27200	27.53450	114.40000	0.0	0.0	0.0	0.0	d
					9.9141	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	d
	8	CH.3	CH.3		0.0	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	d
					0.60000	30.15000	27.47000	114.40000	0.0	0.0	0.0	0.0	d
					1.2000	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	d
	9	CH.4	CH.4		0.0	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	d
					0.46021	30.86333	26.71333	114.40000	0.0	0.0	0.0	0.0	d
					0.92041	31.09667	26.31667	114.40000	0.0	0.0	0.0	0.0	d
					1.3806	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	d
	10	CH.5	CH.5		0.0	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	d
					0.53795	31.05667	25.45667	114.40000	0.0	0.0	0.0	0.0	d
					1.0759	30.78333	24.99333	114.40000	0.0	0.0	0.0	0.0	d
					1.6138	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	d
	11	CH.6	CH.6		0.0	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49120	30.18481	24.16185	114.40000	0.0	0.0	0.0	0.0	d
					0.98240	29.85963	23.79370	114.40000	0.0	0.0	0.0	0.0	d
					1.4736	29.53444	23.42556	114.40000	0.0	0.0	0.0	0.0	d
					1.9648	29.20926	23.05741	114.40000	0.0	0.0	0.0	0.0	d
					2.4560	28.88407	22.68926	114.40000	0.0	0.0	0.0	0.0	d
					2.9472	28.55889	22.32111	114.40000	0.0	0.0	0.0	0.0	d
					3.4384	28.23370	21.95296	114.40000	0.0	0.0	0.0	0.0	d
					3.9296	27.90852	21.58481	114.40000	0.0	0.0	0.0	0.0	d
					4.4208	27.58333	21.21667	114.40000	0.0	0.0	0.0	0.0	d
					4.9120	27.25815	20.84852	114.40000	0.0	0.0	0.0	0.0	d
					5.4032	26.93296	20.48037	114.40000	0.0	0.0	0.0	0.0	d
					5.8944	26.60778	20.11222	114.40000	0.0	0.0	0.0	0.0	d
					6.3856	26.28259	19.74407	114.40000	0.0	0.0	0.0	0.0	d
					6.8768	25.95741	19.37593	114.40000	0.0	0.0	0.0	0.0	d
					7.3680	25.63222	19.00778	114.40000	0.0	0.0	0.0	0.0	d
					7.8592	25.30704	18.63963	114.40000	0.0	0.0	0.0	0.0	d
					8.3504	24.98185	18.27148	114.40000	0.0	0.0	0.0	0.0	d
					8.8416	24.65667	17.90333	114.40000	0.0	0.0	0.0	0.0	d
					9.3328	24.33148	17.53519	114.40000	0.0	0.0	0.0	0.0	d
					9.8240	24.00630	17.16704	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					10.315	23.68111	16.79889	114.40000	0.0	0.0	0.0	0.0	d
					10.806	23.35593	16.43074	114.40000	0.0	0.0	0.0	0.0	d
					11.298	23.03074	16.06259	114.40000	0.0	0.0	0.0	0.0	d
					11.789	22.70556	15.69444	114.40000	0.0	0.0	0.0	0.0	d
					12.280	22.38037	15.32630	114.40000	0.0	0.0	0.0	0.0	d
					12.771	22.05519	14.95815	114.40000	0.0	0.0	0.0	0.0	d
					13.262	21.73000	14.59000	114.40000	0.0	0.0	0.0	0.0	d
		12	CH.7	CH.7	0.0	21.73000	14.59000	114.40000	0.0	0.0	0.0	0.0	d
					0.50423	22.14800	14.30800	114.40000	0.0	0.0	0.0	0.0	d
					1.0085	22.56600	14.02600	114.40000	0.0	0.0	0.0	0.0	d
					1.5127	22.98400	13.74400	114.40000	0.0	0.0	0.0	0.0	d
					2.0169	23.40200	13.46200	114.40000	0.0	0.0	0.0	0.0	d
					2.5212	23.82000	13.18000	114.40000	0.0	0.0	0.0	0.0	d
		13	CH.8	CH.8	0.0	23.82000	13.18000	114.40000	0.0	0.0	0.0	0.0	d
					0.49433	23.54846	12.76692	114.40000	0.0	0.0	0.0	0.0	d
					0.98867	23.27692	12.35385	114.40000	0.0	0.0	0.0	0.0	d
					1.4830	23.00538	11.94077	114.40000	0.0	0.0	0.0	0.0	d
					1.9773	22.73385	11.52769	114.40000	0.0	0.0	0.0	0.0	d
					2.4717	22.46231	11.11462	114.40000	0.0	0.0	0.0	0.0	d
					2.9660	22.19077	10.70154	114.40000	0.0	0.0	0.0	0.0	d
					3.4603	21.91923	10.28846	114.40000	0.0	0.0	0.0	0.0	d
					3.9547	21.64769	9.87538	114.40000	0.0	0.0	0.0	0.0	d
					4.4490	21.37615	9.46231	114.40000	0.0	0.0	0.0	0.0	d
					4.9433	21.10462	9.04923	114.40000	0.0	0.0	0.0	0.0	d
					5.4377	20.83308	8.63615	114.40000	0.0	0.0	0.0	0.0	d
					5.9320	20.56154	8.22308	114.40000	0.0	0.0	0.0	0.0	d
					6.4263	20.29000	7.81000	114.40000	0.0	0.0	0.0	0.0	d
		14	CH.9	CH.9	0.0	20.29000	7.81000	114.40000	0.0	0.0	0.0	0.0	d
					0.50784	20.74727	7.58909	114.40000	0.0	0.0	0.0	0.0	d
					1.0157	21.20455	7.36818	114.40000	0.0	0.0	0.0	0.0	d
					1.5235	21.66182	7.14727	114.40000	0.0	0.0	0.0	0.0	d
					2.0314	22.11909	6.92636	114.40000	0.0	0.0	0.0	0.0	d
					2.5392	22.57636	6.70545	114.40000	0.0	0.0	0.0	0.0	d
					3.0470	23.03364	6.48455	114.40000	0.0	0.0	0.0	0.0	d
					3.5549	23.49091	6.26364	114.40000	0.0	0.0	0.0	0.0	d
					4.0627	23.94818	6.04273	114.40000	0.0	0.0	0.0	0.0	d
					4.5705	24.40545	5.82182	114.40000	0.0	0.0	0.0	0.0	d
					5.0784	24.86273	5.60091	114.40000	0.0	0.0	0.0	0.0	d
					5.5862	25.32000	5.38000	114.40000	0.0	0.0	0.0	0.0	d
		15	CH.10	CH.10	0.0	25.32000	5.38000	114.40000	0.0	0.0	0.0	0.0	d
					0.50696	25.22250	4.88250	114.40000	0.0	0.0	0.0	0.0	d
					1.0139	25.12500	4.38500	114.40000	0.0	0.0	0.0	0.0	d
					1.5209	25.02750	3.88750	114.40000	0.0	0.0	0.0	0.0	d
					2.0279	24.93000	3.39000	114.40000	0.0	0.0	0.0	0.0	d
		16	CH.11	CH.11	0.0	24.93000	3.39000	114.40000	0.0	0.0	0.0	0.0	d
					0.50232	24.71828	2.93448	114.40000	0.0	0.0	0.0	0.0	d
					1.0046	24.50655	2.47897	114.40000	0.0	0.0	0.0	0.0	d
					1.5070	24.29483	2.02345	114.40000	0.0	0.0	0.0	0.0	d
					2.0093	24.08310	1.56793	114.40000	0.0	0.0	0.0	0.0	d
					2.5116	23.87138	1.11241	114.40000	0.0	0.0	0.0	0.0	d
					3.0139	23.65966	0.65690	114.40000	0.0	0.0	0.0	0.0	d
					3.5162	23.44793	0.20138	114.40000	0.0	0.0	0.0	0.0	d
					4.0185	23.23621	-0.25414	114.40000	0.0	0.0	0.0	0.0	d
					4.5209	23.02448	-0.70966	114.40000	0.0	0.0	0.0	0.0	d
					5.0232	22.81276	-1.16517	114.40000	0.0	0.0	0.0	0.0	d
					5.5255	22.60103	-1.62069	114.40000	0.0	0.0	0.0	0.0	d
					6.0278	22.38931	-2.07621	114.40000	0.0	0.0	0.0	0.0	d
					6.5301	22.17759	-2.53172	114.40000	0.0	0.0	0.0	0.0	d
					7.0324	21.96586	-2.98724	114.40000	0.0	0.0	0.0	0.0	d
					7.5348	21.75414	-3.44276	114.40000	0.0	0.0	0.0	0.0	d
					8.0371	21.54241	-3.89828	114.40000	0.0	0.0	0.0	0.0	d
					8.5394	21.33069	-4.35379	114.40000	0.0	0.0	0.0	0.0	d
					9.0417	21.11897	-4.80931	114.40000	0.0	0.0	0.0	0.0	d
					9.5440	20.90724	-5.26483	114.40000	0.0	0.0	0.0	0.0	d
					10.046	20.69552	-5.72034	114.40000	0.0	0.0	0.0	0.0	d
					10.549	20.48379	-6.17586	114.40000	0.0	0.0	0.0	0.0	d
					11.051	20.27207	-6.63138	114.40000	0.0	0.0	0.0	0.0	d
					11.553	20.06034	-7.08690	114.40000	0.0	0.0	0.0	0.0	d
					12.056	19.84862	-7.54241	114.40000	0.0	0.0	0.0	0.0	d
					12.558	19.63690	-7.99793	114.40000	0.0	0.0	0.0	0.0	d
					13.060	19.42517	-8.45345	114.40000	0.0	0.0	0.0	0.0	d
					13.563	19.21345	-8.90897	114.40000	0.0	0.0	0.0	0.0	d
					14.065	19.00172	-9.36448	114.40000	0.0	0.0	0.0	0.0	d
					14.567	18.79000	-9.82000	114.40000	0.0	0.0	0.0	0.0	d
		17	CH.12	CH.12	0.0	18.79000	-9.82000	114.40000	0.0	0.0	0.0	0.0	d
					0.50479	18.34262	-9.58619	114.40000	0.0	0.0	0.0	0.0	d
					1.0096	17.89524	-9.35238	114.40000	0.0	0.0	0.0	0.0	d
					1.5144	17.44786	-9.11857	114.40000	0.0	0.0	0.0	0.0	d
					2.0192	17.00048	-8.88476	114.40000	0.0	0.0	0.0	0.0	d
					2.5240	16.55310	-8.65095	114.40000	0.0	0.0	0.0	0.0	d
					3.0288	16.10571	-8.41714	114.40000	0.0	0.0	0.0	0.0	d
					3.5336	15.65833	-8.18333	114.40000	0.0	0.0	0.0	0.0	d
					4.0383	15.21095	-7.94952	114.40000	0.0	0.0	0.0	0.0	d
					4.5431	14.76357	-7.71571	114.40000	0.0	0.0	0.0	0.0	d
					5.0479	14.31619	-7.48190	114.40000	0.0	0.0	0.0	0.0	d
					5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.0	0.0	d
					6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.0	0.0	d
					6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.0	0.0	d
					7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.0	0.0	d
					7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.0	0.0	d
					8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.0	0.0	d
					8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.0	0.0	d
					9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.0	0.0	d
					9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.0	0.0	d
					10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.0	0.0	d
					10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.0	0.0	d
					11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.0	0.0	d
					11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.0	0.0	d
					12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.0	0.0	d
					12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.0	0.0	d
					13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.0	0.0	d
					13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.0	0.0	d
					14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.0	0.0	d
					14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.0	0.0	d
					15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.0	0.0	d
					15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.0	0.0	d
					16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.0	0.0	d
					16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.0	0.0	d
					17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.0	0.0	d
					17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.0	0.0	d
					18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.0	0.0	d
					18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.0	0.0	d
					19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.0	0.0	d
					19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.0	0.0	d
					20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.0	0.0	d
					20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.0	0.0	d
					21.201	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	d
		18	CH.13	CH.13	0.0	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	d
					0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.0	0.0	d
					1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.0	0.0	d
					1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.0	0.0	d
					2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.0	0.0	d
					2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.0	0.0	d
					3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.0	0.0	d
					3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	d
		19	CH.14	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	d
					0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.0	0.0	d
					1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.0	0.0	d
					1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.0	0.0	d
					2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.0	0.0	d
					2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.0	0.0	d
					3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.0	0.0	d
					3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.0	0.0	d
					4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.0	0.0	d
					4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.0	0.0	d
					5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.0	0.0	d
					5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.0	0.0	d
					6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.0	0.0	d
					6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.0	0.0	d
					7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.0	0.0	d
					7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.0	0.0	d
					8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.0	0.0	d
					9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.0	0.0	d
					9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.0	0.0	d
					10.171	6.89286	10.92571	114.40000	0.0	0.0	0.0	0.0	d
					10.680	7.24250	11.29500	114.40000	0.0	0.0	0.0	0.0	d
					11.188	7.59214	11.66429	114.40000	0.0	0.0	0.0	0.0	d
					11.697	7.94179	12.03357	114.40000	0.0	0.0	0.0	0.0	d
					12.205	8.29143	12.40286	114.40000	0.0	0.0	0.0	0.0	d
					12.714	8.64107	12.77214	114.40000	0.0	0.0	0.0	0.0	d
					13.222	8.99071	13.14143	114.40000	0.0	0.0	0.0	0.0	d
					13.731	9.34036	13.51071	114.40000	0.0	0.0	0.0	0.0	d
					14.239	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	d
		20	CH.15	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	d
					0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.0	0.0	d
					0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.0	0.0	d
					1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.0	0.0	d
					1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.0	0.0	d
					2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.0	0.0	d
					2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.0	0.0	d
					3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.0	0.0	d
					3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.0	0.0	d
					4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.0	0.0	d
					4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.0	0.0	d
					5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.0	0.0	d
					5.8337	15.15857	15.91143	114.40000	0.0	0.0	0.0	0.0	d
					6.3198	15.61429	16.08071	114.40000	0.0	0.0	0.0	0.0	d
					6.8060	16.07000	16.25000	114.40000	0.0	0.0	0.0	0.0	d
		21	CH.16	CH.16	0.0	16.07000	16.25000	114.40000	0.0	0.0	0.0	0.0	d
					0.52133	16.43727	16.62000	114.40000	0.0	0.0	0.0	0.0	d
					1.0427	16.80455	16.99000	114.40000	0.0	0.0	0.0	0.0	d
					1.5640	17.17182	17.36000	114.40000	0.0	0.0	0.0	0.0	d
					2.0853	17.53909	17.73000	114.40000	0.0	0.0	0.0	0.0	d
					2.6067	17.90636	18.10000	114.40000	0.0	0.0	0.0	0.0	d
					3.1280	18.27364	18.47000	114.40000	0.0	0.0	0.0	0.0	d
					3.6493	18.64091	18.84000	114.40000	0.0	0.0	0.0	0.0	d
					4.1707	19.00818	19.21000	114.40000	0.0	0.0	0.0	0.0	d
					4.6920	19.37545	19.58000	114.40000	0.0	0.0	0.0	0.0	d
					5.2133	19.74273	19.95000	114.40000	0.0	0.0	0.0	0.0	d
					5.7347	20.11000	20.32000	114.40000	0.0	0.0	0.0	0.0	d
		22	SWH.1	SWH.1	0.0	19.89000	-7.49000	114.40000	0.0	0.0	0.0	0.0	d
					0.49338	20.33719	-7.69844	114.40000	0.0	0.0	0.0	0.0	d
					0.98676	20.78438	-7.90688	114.40000	0.0	0.0	0.0	0.0	d
					1.4801	21.23156	-8.11531	114.40000	0.0	0.0	0.0	0.0	d
					1.9735	21.67875	-8.32375	114.40000	0.0	0.0	0.0	0.0	d
					2.4669	22.12594	-8.53219	114.40000	0.0	0.0	0.0	0.0	d
					2.9603	22.57313	-8.74062	114.40000	0.0	0.0	0.0	0.0	d
					3.4537	23.02031	-8.94906	114.40000	0.0	0.0	0.0	0.0	d
					3.9470	23.46750	-9.15750	114.40000	0.0	0.0	0.0	0.0	d
					4.4404	23.91469	-9.36594	114.40000	0.0	0.0	0.0	0.0	d
					4.9338	24.36188	-9.57437	114.40000	0.0	0.0	0.0	0.0	d
					5.4272	24.80906	-9.78281	114.40000	0.0	0.0	0.0	0.0	d
					5.9205	25.25625	-9.99125	114.40000	0.0	0.0	0.0	0.0	d
					6.4139	25.70344	-10.19969	114.40000	0.0	0.0	0.0	0.0	d
					6.9073	26.15063	-10.40813	114.40000	0.0	0.0	0.0	0.0	d
					7.4007	26.59781	-10.61656	114.40000	0.0	0.0	0.0	0.0	d
					7.8941	27.04500	-10.82500	114.40000	0.0	0.0	0.0	0.0	d
					8.3874	27.49219	-11.03344	114.40000	0.0	0.0	0.0	0.0	d
					8.8808	27.93938	-11.24188	114.40000	0.0	0.0	0.0	0.0	d
					9.3742	28.38656	-11.45031	114.40000	0.0	0.0	0.0	0.0	d
					9.8676	28.83375	-11.65875	114.40000	0.0	0.0	0.0	0.0	d
					10.361	29.28094	-11.86719	114.40000	0.0	0.0	0.0	0.0	d
					10.854	29.72813	-12.07563	114.40000	0.0	0.0	0.0	0.0	d
					11.348	30.17531	-12.28406	114.40000	0.0	0.0	0.0	0.0	d
					11.841	30.62250	-12.49250	114.40000	0.0	0.0	0.0	0.0	d
					12.334	31.06969	-12.70094	114.40000	0.0	0.0	0.0	0.0	d
					12.828	31.51688	-12.90938	114.40000	0.0	0.0	0.0	0.0	d
					13.321	31.96406	-13.11781	114.40000	0.0	0.0	0.0	0.0	d
					13.815	32.41125	-13.32625	114.40000	0.0	0.0	0.0	0.0	d
					14.308	32.85844	-13.53469	114.40000	0.0	0.0	0.0	0.0	d
					14.801	33.30563	-13.74312	114.40000	0.0	0.0	0.0	0.0	d
					15.295	33.75281	-13.95156	114.40000	0.0	0.0	0.0	0.0	d
					15.788	34.20000	-14.16000	114.40000	0.0	0.0	0.0	0.0	d
		23	SWH.2	SWH.2	0.0	34.20000	-14.16000	114.40000	0.0	0.0	0.0	0.0	d
					0.49124	34.41333	-13.71750	114.40000	0.0	0.0	0.0	0.0	d
					0.98248	34.62667	-13.27500	114.40000	0.0	0.0	0.0	0.0	d
					1.4737	34.84000	-12.83250	114.40000	0.0	0.0	0.0	0.0	d
					1.9650	35.05333	-12.39000	114.40000	0.0	0.0	0.0	0.0	d
					2.4562	35.26667	-11.94750	114.40000	0.0	0.0	0.0	0.0	d
					2.9474	35.48000	-11.50500	114.40000	0.0	0.0	0.0	0.0	d
					3.4387	35.69333	-11.06250	114.40000	0.0	0.0	0.0	0.0	d
					3.9299	35.90667	-10.62000	114.40000	0.0	0.0	0.0	0.0	d
					4.4212	36.12000	-10.17750	114.40000	0.0	0.0	0.0	0.0	d
					4.9124	36.33333	-9.73500	114.40000	0.0	0.0	0.0	0.0	d
					5.4036	36.54667	-9.29250	114.40000	0.0	0.0	0.0	0.0	d
					5.8949	36.76000	-8.85000	114.40000	0.0	0.0	0.0	0.0	d
					6.3861	36.97333	-8.40750	114.40000	0.0	0.0	0.0	0.0	d
					6.8774	37.18667	-7.96500	114.40000	0.0	0.0	0.0	0.0	d
					7.3686	37.40000	-7.52250	114.40000	0.0	0.0	0.0	0.0	d
					7.8599	37.61333	-7.08000	114.40000	0.0	0.0	0.0	0.0	d
					8.3511	37.82667	-6.63750	114.40000	0.0	0.0	0.0	0.0	d
					8.8423	38.04000	-6.19500	114.40000	0.0	0.0	0.0	0.0	d
					9.3336	38.25333	-5.75250	114.40000	0.0	0.0	0.0	0.0	d
					9.8248	38.46667	-5.31000	114.40000	0.0	0.0	0.0	0.0	d
					10.316	38.68000	-4.86750	114.40000	0.0	0.0	0.0	0.0	d
					10.807	38.89333	-4.42500	114.40000	0.0	0.0	0.0	0.0	d
					11.299	39.10667	-3.98250	114.40000	0.0	0.0	0.0	0.0	d
					11.790	39.32000	-3.54000	114.40000	0.0	0.0	0.0	0.0	d
		24	SWH.3	SWH.3	0.0	39.32000	-3.54000	114.40000	0.0	0.0	0.0	0.0	d
					0.49912	38.87031	-3.32344	114.40000	0.0	0.0	0.0	0.0	d
					0.99823	38.42063	-3.10688	114.40000	0.0	0.0	0.0	0.0	d
					1.4974	37.97094	-2.89031	114.40000	0.0	0.0	0.0	0.0	d
					1.9965	37.52125	-2.67375	114.40000	0.0	0.0	0.0	0.0	d
					2.4956	37.07156	-2.45719	114.40000	0.0	0.0	0.0	0.0	d
					2.9947	36.62188	-2.24063	114.40000	0.0	0.0	0.0	0.0	d
					3.4938	36.17219	-2.02406	114.40000	0.0	0.0	0.0	0.0	d
					3.9929	35.72250	-1.80750	114.40000	0.0	0.0	0.0	0.0	d
					4.4921	35.27281	-1.59094	114.40000	0.0	0.0	0.0	0.0	d
					4.9912	34.82312	-1.37438	114.40000	0.0	0.0	0.0	0.0	d
					5.4903	34.37344	-1.15781	114.40000	0.0	0.0	0.0	0.0	d
					5.9894	33.92375	-0.94125	114.40000	0.0	0.0	0.0	0.0	d
					6.4885	33.47406	-0.72469	114.40000	0.0	0.0	0.0	0.0	d
					6.9876	33.02437	-0.50813	114.40000	0.0	0.0	0.0	0.0	d
					7.4868	32.57469	-0.29156	114.40000	0.0	0.0	0.0	0.0	d
					7.9859	32.12500	-0.07500	114.40000	0.0	0.0	0.0	0.0	d
					8.4850	31.67531	0.14156	114.40000	0.0	0.0	0.0	0.0	d
					8.9841	31.22563	0.35812	114.40000	0.0	0.0	0.0	0.0	d
					9.4832	30.77594	0.57469	114.40000	0.0	0.0	0.0	0.0	d
					9.9823	30.32625	0.79125	114.40000	0.0	0.0	0.0	0.0	d
					10.481	29.87656	1.00781	114.40000	0.0	0.0	0.0	0.0	d
					10.981	29.42687	1.22437	114.40000	0.0	0.0	0.0	0.0	d
					11.480	28.97719	1.44094	114.40000	0.0	0.0	0.0	0.0	d
					11.979	28.52750	1.65750	114.40000	0.0	0.0	0.0	0.0	d
					12.478	28.07781	1.87406	114.40000	0.0	0.0	0.0	0.0	d
					12.977	27.62813	2.09063	114.40000	0.0	0.0	0.0	0.0	d
					13.476	27.17844	2.30719	114.40000	0.0	0.0	0.0	0.0	d
					13.975	26.72875	2.52375	114.40000	0.0	0.0	0.0	0.0	d
					14.474	26.27906	2.74031	114.40000	0.0	0.0	0.0	0.0	d
					14.974	25.82937	2.95687	114.40000	0.0	0.0	0.0	0.0	d
					15.473	25.37969	3.17344	114.40000	0.0	0.0	0.0	0.0	d
					15.972	24.93000	3.39000	114.40000	0.0	0.0	0.0	0.0	d
		25	SWH-HH.1	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.0	0.0	0.0	0.0	d
					0.47047	34.62000	-14.37200	114.40000	0.0	0.0	0.0	0.0	d
					0.94094	35.04000	-14.58400	114.40000	0.0	0.0	0.0	0.0	d
					1.4114	35.46000	-14.79600	114.40000	0.0	0.0	0.0	0.0	d
					1.8819	35.88000	-15.00800	114.40000	0.0	0.0	0.0	0.0	d
					2.3524	36.30000	-15.22000	114.40000	0.0	0.0	0.0	0.0	d
		26	SWH-HH.2	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.0	0.0	0.0	0.0	d
					0.53360	39.87500	-6.04750	114.40000	0.0	0.0	0.0	0.0	d
					1.0672	39.39000	-5.82500	114.40000	0.0	0.0	0.0	0.0	d
					1.6008	38.90500	-5.60250	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					2.1344	38.42000	-5.38000	114.40000	0.0	0.0	0.0	0.0	d
		27	HH.1	HH.1	0.0	41.26000	-4.33000	114.40000	0.0	0.0	0.0	0.0	d
					0.50836	41.05000	-4.79296	114.40000	0.0	0.0	0.0	0.0	d
					1.0167	40.84000	-5.25593	114.40000	0.0	0.0	0.0	0.0	d
					1.5251	40.63000	-5.71889	114.40000	0.0	0.0	0.0	0.0	d
					2.0335	40.42000	-6.18185	114.40000	0.0	0.0	0.0	0.0	d
					2.5418	40.21000	-6.64481	114.40000	0.0	0.0	0.0	0.0	d
					3.0502	40.00000	-7.10778	114.40000	0.0	0.0	0.0	0.0	d
					3.5586	39.79000	-7.57074	114.40000	0.0	0.0	0.0	0.0	d
					4.0669	39.58000	-8.03370	114.40000	0.0	0.0	0.0	0.0	d
					4.5753	39.37000	-8.49667	114.40000	0.0	0.0	0.0	0.0	d
					5.0836	39.16000	-8.95963	114.40000	0.0	0.0	0.0	0.0	d
					5.5920	38.95000	-9.42259	114.40000	0.0	0.0	0.0	0.0	d
					6.1004	38.74000	-9.88556	114.40000	0.0	0.0	0.0	0.0	d
					6.6087	38.53000	-10.34852	114.40000	0.0	0.0	0.0	0.0	d
					7.1171	38.32000	-10.81148	114.40000	0.0	0.0	0.0	0.0	d
					7.6255	38.11000	-11.27444	114.40000	0.0	0.0	0.0	0.0	d
					8.1338	37.90000	-11.73741	114.40000	0.0	0.0	0.0	0.0	d
					8.6422	37.69000	-12.20037	114.40000	0.0	0.0	0.0	0.0	d
					9.1506	37.48000	-12.66333	114.40000	0.0	0.0	0.0	0.0	d
					9.6589	37.27000	-13.12630	114.40000	0.0	0.0	0.0	0.0	d
					10.167	37.06000	-13.58926	114.40000	0.0	0.0	0.0	0.0	d
					10.676	36.85000	-14.05222	114.40000	0.0	0.0	0.0	0.0	d
					11.184	36.64000	-14.51519	114.40000	0.0	0.0	0.0	0.0	d
					11.692	36.43000	-14.97815	114.40000	0.0	0.0	0.0	0.0	d
					12.201	36.22000	-15.44111	114.40000	0.0	0.0	0.0	0.0	d
					12.709	36.01000	-15.90407	114.40000	0.0	0.0	0.0	0.0	d
					13.217	35.80000	-16.36704	114.40000	0.0	0.0	0.0	0.0	d
					13.726	35.59000	-16.83000	114.40000	0.0	0.0	0.0	0.0	d
		28	HH.2	HH.2	0.0	35.59000	-16.83000	114.40000	0.0	0.0	0.0	0.0	d
					0.49967	36.03897	-17.04931	114.40000	0.0	0.0	0.0	0.0	d
					0.99933	36.48793	-17.26862	114.40000	0.0	0.0	0.0	0.0	d
					1.4990	36.93690	-17.48793	114.40000	0.0	0.0	0.0	0.0	d
					1.9987	37.38586	-17.70724	114.40000	0.0	0.0	0.0	0.0	d
					2.4983	37.83483	-17.92655	114.40000	0.0	0.0	0.0	0.0	d
					2.9980	38.28379	-18.14586	114.40000	0.0	0.0	0.0	0.0	d
					3.4977	38.73276	-18.36517	114.40000	0.0	0.0	0.0	0.0	d
					3.9973	39.18172	-18.58448	114.40000	0.0	0.0	0.0	0.0	d
					4.4970	39.63069	-18.80379	114.40000	0.0	0.0	0.0	0.0	d
					4.9967	40.07966	-19.02310	114.40000	0.0	0.0	0.0	0.0	d
					5.4963	40.52862	-19.24241	114.40000	0.0	0.0	0.0	0.0	d
					5.9960	40.97759	-19.46172	114.40000	0.0	0.0	0.0	0.0	d
					6.4957	41.42655	-19.68103	114.40000	0.0	0.0	0.0	0.0	d
					6.9953	41.87552	-19.90034	114.40000	0.0	0.0	0.0	0.0	d
					7.4950	42.32448	-20.11966	114.40000	0.0	0.0	0.0	0.0	d
					7.9947	42.77345	-20.33897	114.40000	0.0	0.0	0.0	0.0	d
					8.4943	43.22241	-20.55828	114.40000	0.0	0.0	0.0	0.0	d
					8.9940	43.67138	-20.77759	114.40000	0.0	0.0	0.0	0.0	d
					9.4937	44.12034	-20.99690	114.40000	0.0	0.0	0.0	0.0	d
					9.9933	44.56931	-21.21621	114.40000	0.0	0.0	0.0	0.0	d
					10.493	45.01828	-21.43552	114.40000	0.0	0.0	0.0	0.0	d
					10.993	45.46724	-21.65483	114.40000	0.0	0.0	0.0	0.0	d
					11.492	45.91621	-21.87414	114.40000	0.0	0.0	0.0	0.0	d
					11.992	46.36517	-22.09345	114.40000	0.0	0.0	0.0	0.0	d
					12.492	46.81414	-22.31276	114.40000	0.0	0.0	0.0	0.0	d
					12.991	47.26310	-22.53207	114.40000	0.0	0.0	0.0	0.0	d
					13.491	47.71207	-22.75138	114.40000	0.0	0.0	0.0	0.0	d
					13.991	48.16103	-22.97069	114.40000	0.0	0.0	0.0	0.0	d
					14.490	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	d
		29	HH.3	HH.3	0.0	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	d
					0.51505	48.81500	-22.71750	114.40000	0.0	0.0	0.0	0.0	d
					1.0301	49.02000	-22.24500	114.40000	0.0	0.0	0.0	0.0	d
					1.5452	49.22500	-21.77250	114.40000	0.0	0.0	0.0	0.0	d
					2.0602	49.43000	-21.30000	114.40000	0.0	0.0	0.0	0.0	d
		30	HH.4	HH.4	0.0	49.43000	-21.30000	114.40000	0.0	0.0	0.0	0.0	d
					0.59053	49.96500	-21.55000	114.40000	0.0	0.0	0.0	0.0	d
					1.1811	50.50000	-21.80000	114.40000	0.0	0.0	0.0	0.0	d
		31	HH.5	HH.5	0.0	50.50000	-21.80000	114.40000	0.0	0.0	0.0	0.0	d
					0.50418	50.72565	-21.34913	114.40000	0.0	0.0	0.0	0.0	d
					1.0084	50.95130	-20.89826	114.40000	0.0	0.0	0.0	0.0	d
					1.5126	51.17696	-20.44739	114.40000	0.0	0.0	0.0	0.0	d
					2.0167	51.40261	-19.99652	114.40000	0.0	0.0	0.0	0.0	d
					2.5209	51.62826	-19.54565	114.40000	0.0	0.0	0.0	0.0	d
					3.0251	51.85391	-19.09478	114.40000	0.0	0.0	0.0	0.0	d
					3.5293	52.07957	-18.64391	114.40000	0.0	0.0	0.0	0.0	d
					4.0335	52.30522	-18.19304	114.40000	0.0	0.0	0.0	0.0	d
					4.5377	52.53087	-17.74217	114.40000	0.0	0.0	0.0	0.0	d
					5.0418	52.75652	-17.29130	114.40000	0.0	0.0	0.0	0.0	d
					5.5460	52.98217	-16.84043	114.40000	0.0	0.0	0.0	0.0	d
					6.0502	53.20783	-16.38957	114.40000	0.0	0.0	0.0	0.0	d
					6.5544	53.43348	-15.93870	114.40000	0.0	0.0	0.0	0.0	d
					7.0586	53.65913	-15.48783	114.40000	0.0	0.0	0.0	0.0	d
					7.5628	53.88478	-15.03696	114.40000	0.0	0.0	0.0	0.0	d
					8.0670	54.11043	-14.58609	114.40000	0.0	0.0	0.0	0.0	d
					8.5711	54.33609	-14.13522	114.40000	0.0	0.0	0.0	0.0	d
					9.0753	54.56174	-13.68435	114.40000	0.0	0.0	0.0	0.0	d
					9.5795	54.78739	-13.23348	114.40000	0.0	0.0	0.0	0.0	d
					10.084	55.01304	-12.78261	114.40000	0.0	0.0	0.0	0.0	d
					10.588	55.23870	-12.33174	114.40000	0.0	0.0	0.0	0.0	d
					11.092	55.46435	-11.88087	114.40000	0.0	0.0	0.0	0.0	d
					11.596	55.69000	-11.43000	114.40000	0.0	0.0	0.0	0.0	d
		32	HH.6	HH.6	0.0	55.69000	-11.43000	114.40000	0.0	0.0	0.0	0.0	d
					0.50270	55.23906	-11.20781	114.40000	0.0	0.0	0.0	0.0	d
					1.0054	54.78813	-10.98562	114.40000	0.0	0.0	0.0	0.0	d
					1.5081	54.33719	-10.76344	114.40000	0.0	0.0	0.0	0.0	d
					2.0108	53.88625	-10.54125	114.40000	0.0	0.0	0.0	0.0	d
					2.5135	53.43531	-10.31906	114.40000	0.0	0.0	0.0	0.0	d
					3.0162	52.98438	-10.09688	114.40000	0.0	0.0	0.0	0.0	d
					3.5189	52.53344	-9.87469	114.40000	0.0	0.0	0.0	0.0	d
					4.0216	52.08250	-9.65250	114.40000	0.0	0.0	0.0	0.0	d
					4.5243	51.63156	-9.43031	114.40000	0.0	0.0	0.0	0.0	d
					5.0270	51.18062	-9.20812	114.40000	0.0	0.0	0.0	0.0	d
					5.5298	50.72969	-8.98594	114.40000	0.0	0.0	0.0	0.0	d
					6.0325	50.27875	-8.76375	114.40000	0.0	0.0	0.0	0.0	d
					6.5352	49.82781	-8.54156	114.40000	0.0	0.0	0.0	0.0	d
					7.0379	49.37687	-8.31938	114.40000	0.0	0.0	0.0	0.0	d
					7.5406	48.92594	-8.09719	114.40000	0.0	0.0	0.0	0.0	d
					8.0433	48.47500	-7.87500	114.40000	0.0	0.0	0.0	0.0	d
					8.5460	48.02406	-7.65281	114.40000	0.0	0.0	0.0	0.0	d
					9.0487	47.57312	-7.43063	114.40000	0.0	0.0	0.0	0.0	d
					9.5514	47.12219	-7.20844	114.40000	0.0	0.0	0.0	0.0	d
					10.054	46.67125	-6.98625	114.40000	0.0	0.0	0.0	0.0	d
					10.557	46.22031	-6.76406	114.40000	0.0	0.0	0.0	0.0	d
					11.060	45.76937	-6.54188	114.40000	0.0	0.0	0.0	0.0	d
					11.562	45.31844	-6.31969	114.40000	0.0	0.0	0.0	0.0	d
					12.065	44.86750	-6.09750	114.40000	0.0	0.0	0.0	0.0	d
					12.568	44.41656	-5.87531	114.40000	0.0	0.0	0.0	0.0	d
					13.070	43.96562	-5.65313	114.40000	0.0	0.0	0.0	0.0	d
					13.573	43.51469	-5.43094	114.40000	0.0	0.0	0.0	0.0	d
					14.076	43.06375	-5.20875	114.40000	0.0	0.0	0.0	0.0	d
					14.578	42.61281	-4.98656	114.40000	0.0	0.0	0.0	0.0	d
					15.081	42.16187	-4.76438	114.40000	0.0	0.0	0.0	0.0	d
					15.584	41.71094	-4.54219	114.40000	0.0	0.0	0.0	0.0	d
					16.087	41.26000	-4.32000	114.40000	0.0	0.0	0.0	0.0	d
		33	FH.1	FH.1	0.0	47.82000	1.44000	114.40000	0.0	0.0	0.0	0.0	d
					0.49789	48.19435	1.11174	114.40000	0.0	0.0	0.0	0.0	d
					0.99577	48.56870	0.78348	114.40000	0.0	0.0	0.0	0.0	d
					1.4937	48.94304	0.45522	114.40000	0.0	0.0	0.0	0.0	d
					1.9915	49.31739	0.12696	114.40000	0.0	0.0	0.0	0.0	d
					2.4894	49.69174	-0.20130	114.40000	0.0	0.0	0.0	0.0	d
					2.9873	50.06609	-0.52957	114.40000	0.0	0.0	0.0	0.0	d
					3.4852	50.44043	-0.85783	114.40000	0.0	0.0	0.0	0.0	d
					3.9831	50.81478	-1.18609	114.40000	0.0	0.0	0.0	0.0	d
					4.4810	51.18913	-1.51435	114.40000	0.0	0.0	0.0	0.0	d
					4.9789	51.56348	-1.84261	114.40000	0.0	0.0	0.0	0.0	d
					5.4768	51.93783	-2.17087	114.40000	0.0	0.0	0.0	0.0	d
					5.9746	52.31217	-2.49913	114.40000	0.0	0.0	0.0	0.0	d
					6.4725	52.68652	-2.82739	114.40000	0.0	0.0	0.0	0.0	d
					6.9704	53.06087	-3.15565	114.40000	0.0	0.0	0.0	0.0	d
					7.4683	53.43522	-3.48391	114.40000	0.0	0.0	0.0	0.0	d
					7.9662	53.80957	-3.81217	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					8.4641	54.18391	-4.14043	114.40000	0.0	0.0	0.0	0.0	d
					8.9620	54.55826	-4.46870	114.40000	0.0	0.0	0.0	0.0	d
					9.4599	54.93261	-4.79696	114.40000	0.0	0.0	0.0	0.0	d
					9.9577	55.30696	-5.12522	114.40000	0.0	0.0	0.0	0.0	d
					10.456	55.68130	-5.45348	114.40000	0.0	0.0	0.0	0.0	d
					10.954	56.05565	-5.78174	114.40000	0.0	0.0	0.0	0.0	d
					11.451	56.43000	-6.11000	114.40000	0.0	0.0	0.0	0.0	d
		34	FH.2	FH.2	0.0	56.43000	-6.11000	114.40000	0.0	0.0	0.0	0.0	d
					0.50413	56.76964	-5.73745	114.40000	0.0	0.0	0.0	0.0	d
					1.0083	57.10927	-5.36491	114.40000	0.0	0.0	0.0	0.0	d
					1.5124	57.44891	-4.99236	114.40000	0.0	0.0	0.0	0.0	d
					2.0165	57.78855	-4.61982	114.40000	0.0	0.0	0.0	0.0	d
					2.5206	58.12818	-4.24727	114.40000	0.0	0.0	0.0	0.0	d
					3.0248	58.46782	-3.87473	114.40000	0.0	0.0	0.0	0.0	d
					3.5289	58.80745	-3.50218	114.40000	0.0	0.0	0.0	0.0	d
					4.0330	59.14709	-3.12964	114.40000	0.0	0.0	0.0	0.0	d
					4.5371	59.48673	-2.75709	114.40000	0.0	0.0	0.0	0.0	d
					5.0413	59.82636	-2.38455	114.40000	0.0	0.0	0.0	0.0	d
					5.5454	60.16600	-2.01200	114.40000	0.0	0.0	0.0	0.0	d
					6.0495	60.50564	-1.63945	114.40000	0.0	0.0	0.0	0.0	d
					6.5536	60.84527	-1.26691	114.40000	0.0	0.0	0.0	0.0	d
					7.0578	61.18491	-0.89436	114.40000	0.0	0.0	0.0	0.0	d
					7.5619	61.52455	-0.52182	114.40000	0.0	0.0	0.0	0.0	d
					8.0660	61.86418	-0.14927	114.40000	0.0	0.0	0.0	0.0	d
					8.5701	62.20382	0.22327	114.40000	0.0	0.0	0.0	0.0	d
					9.0743	62.54345	0.59582	114.40000	0.0	0.0	0.0	0.0	d
					9.5784	62.88309	0.96836	114.40000	0.0	0.0	0.0	0.0	d
					10.083	63.22273	1.34091	114.40000	0.0	0.0	0.0	0.0	d
					10.587	63.56236	1.71345	114.40000	0.0	0.0	0.0	0.0	d
					11.091	63.90200	2.08600	114.40000	0.0	0.0	0.0	0.0	d
					11.595	64.24164	2.45855	114.40000	0.0	0.0	0.0	0.0	d
					12.099	64.58127	2.83109	114.40000	0.0	0.0	0.0	0.0	d
					12.603	64.92091	3.20364	114.40000	0.0	0.0	0.0	0.0	d
					13.107	65.26055	3.57618	114.40000	0.0	0.0	0.0	0.0	d
					13.611	65.60018	3.94873	114.40000	0.0	0.0	0.0	0.0	d
					14.116	65.93982	4.32127	114.40000	0.0	0.0	0.0	0.0	d
					14.620	66.27945	4.69382	114.40000	0.0	0.0	0.0	0.0	d
					15.124	66.61909	5.06636	114.40000	0.0	0.0	0.0	0.0	d
					15.628	66.95873	5.43891	114.40000	0.0	0.0	0.0	0.0	d
					16.132	67.29836	5.81145	114.40000	0.0	0.0	0.0	0.0	d
					16.636	67.63800	6.18400	114.40000	0.0	0.0	0.0	0.0	d
					17.140	67.97764	6.55655	114.40000	0.0	0.0	0.0	0.0	d
					17.644	68.31727	6.92909	114.40000	0.0	0.0	0.0	0.0	d
					18.149	68.65691	7.30164	114.40000	0.0	0.0	0.0	0.0	d
					18.653	68.99655	7.67418	114.40000	0.0	0.0	0.0	0.0	d
					19.157	69.33618	8.04673	114.40000	0.0	0.0	0.0	0.0	d
					19.661	69.67582	8.41927	114.40000	0.0	0.0	0.0	0.0	d
					20.165	70.01545	8.79182	114.40000	0.0	0.0	0.0	0.0	d
					20.669	70.35509	9.16436	114.40000	0.0	0.0	0.0	0.0	d
					21.173	70.69473	9.53691	114.40000	0.0	0.0	0.0	0.0	d
					21.677	71.03436	9.90945	114.40000	0.0	0.0	0.0	0.0	d
					22.182	71.37400	10.28200	114.40000	0.0	0.0	0.0	0.0	d
					22.686	71.71364	10.65455	114.40000	0.0	0.0	0.0	0.0	d
					23.190	72.05327	11.02709	114.40000	0.0	0.0	0.0	0.0	d
					23.694	72.39291	11.39964	114.40000	0.0	0.0	0.0	0.0	d
					24.198	72.73255	11.77218	114.40000	0.0	0.0	0.0	0.0	d
					24.702	73.07218	12.14473	114.40000	0.0	0.0	0.0	0.0	d
					25.206	73.41182	12.51727	114.40000	0.0	0.0	0.0	0.0	d
					25.710	73.75145	12.88982	114.40000	0.0	0.0	0.0	0.0	d
					26.215	74.09109	13.26236	114.40000	0.0	0.0	0.0	0.0	d
					26.719	74.43073	13.63491	114.40000	0.0	0.0	0.0	0.0	d
					27.223	74.77036	14.00745	114.40000	0.0	0.0	0.0	0.0	d
					27.727	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	d
		35	FH.3	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	d
					0.49969	74.73700	14.71250	114.40000	0.0	0.0	0.0	0.0	d
					0.99937	74.36400	15.04500	114.40000	0.0	0.0	0.0	0.0	d
					1.4991	73.99100	15.37750	114.40000	0.0	0.0	0.0	0.0	d
					1.9987	73.61800	15.71000	114.40000	0.0	0.0	0.0	0.0	d
					2.4984	73.24500	16.04250	114.40000	0.0	0.0	0.0	0.0	d
					2.9981	72.87200	16.37500	114.40000	0.0	0.0	0.0	0.0	d
					3.4978	72.49900	16.70750	114.40000	0.0	0.0	0.0	0.0	d
					3.9975	72.12600	17.04000	114.40000	0.0	0.0	0.0	0.0	d
					4.4972	71.75300	17.37250	114.40000	0.0	0.0	0.0	0.0	d
					4.9969	71.38000	17.70500	114.40000	0.0	0.0	0.0	0.0	d
					5.4965	71.00700	18.03750	114.40000	0.0	0.0	0.0	0.0	d
					5.9962	70.63400	18.37000	114.40000	0.0	0.0	0.0	0.0	d
					6.4959	70.26100	18.70250	114.40000	0.0	0.0	0.0	0.0	d
					6.9956	69.88800	19.03500	114.40000	0.0	0.0	0.0	0.0	d
					7.4953	69.51500	19.36750	114.40000	0.0	0.0	0.0	0.0	d
					7.9950	69.14200	19.70000	114.40000	0.0	0.0	0.0	0.0	d
					8.4946	68.76900	20.03250	114.40000	0.0	0.0	0.0	0.0	d
					8.9943	68.39600	20.36500	114.40000	0.0	0.0	0.0	0.0	d
					9.4940	68.02300	20.69750	114.40000	0.0	0.0	0.0	0.0	d
					9.9937	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	d
		36	FH.4	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	d
					0.49776	67.29589	20.68018	114.40000	0.0	0.0	0.0	0.0	d
					0.99552	66.94179	20.33036	114.40000	0.0	0.0	0.0	0.0	d
					1.4933	66.58768	19.98054	114.40000	0.0	0.0	0.0	0.0	d
					1.9910	66.23357	19.63071	114.40000	0.0	0.0	0.0	0.0	d
					2.4888	65.87946	19.28089	114.40000	0.0	0.0	0.0	0.0	d
					2.9866	65.52536	18.93107	114.40000	0.0	0.0	0.0	0.0	d
					3.4843	65.17125	18.58125	114.40000	0.0	0.0	0.0	0.0	d
					3.9821	64.81714	18.23143	114.40000	0.0	0.0	0.0	0.0	d
					4.4799	64.46304	17.88161	114.40000	0.0	0.0	0.0	0.0	d
					4.9776	64.10893	17.53179	114.40000	0.0	0.0	0.0	0.0	d
					5.4754	63.75482	17.18196	114.40000	0.0	0.0	0.0	0.0	d
					5.9731	63.40071	16.83214	114.40000	0.0	0.0	0.0	0.0	d
					6.4709	63.04661	16.48232	114.40000	0.0	0.0	0.0	0.0	d
					6.9687	62.69250	16.13250	114.40000	0.0	0.0	0.0	0.0	d
					7.4664	62.33839	15.78268	114.40000	0.0	0.0	0.0	0.0	d
					7.9642	61.98429	15.43286	114.40000	0.0	0.0	0.0	0.0	d
					8.4620	61.63018	15.08304	114.40000	0.0	0.0	0.0	0.0	d
					8.9597	61.27607	14.73321	114.40000	0.0	0.0	0.0	0.0	d
					9.4575	60.92196	14.38339	114.40000	0.0	0.0	0.0	0.0	d
					9.9552	60.56786	14.03357	114.40000	0.0	0.0	0.0	0.0	d
					10.453	60.21375	13.68375	114.40000	0.0	0.0	0.0	0.0	d
					10.951	59.85964	13.33393	114.40000	0.0	0.0	0.0	0.0	d
					11.449	59.50554	12.98411	114.40000	0.0	0.0	0.0	0.0	d
					11.946	59.15143	12.63429	114.40000	0.0	0.0	0.0	0.0	d
					12.444	58.79732	12.28446	114.40000	0.0	0.0	0.0	0.0	d
					12.942	58.44321	11.93464	114.40000	0.0	0.0	0.0	0.0	d
					13.440	58.08911	11.58482	114.40000	0.0	0.0	0.0	0.0	d
					13.937	57.73500	11.23500	114.40000	0.0	0.0	0.0	0.0	d
					14.435	57.38089	10.88518	114.40000	0.0	0.0	0.0	0.0	d
					14.933	57.02679	10.53536	114.40000	0.0	0.0	0.0	0.0	d
					15.431	56.67268	10.18554	114.40000	0.0	0.0	0.0	0.0	d
					15.928	56.31857	9.83571	114.40000	0.0	0.0	0.0	0.0	d
					16.426	55.96446	9.48589	114.40000	0.0	0.0	0.0	0.0	d
					16.924	55.61036	9.13607	114.40000	0.0	0.0	0.0	0.0	d
					17.422	55.25625	8.78625	114.40000	0.0	0.0	0.0	0.0	d
					17.919	54.90214	8.43643	114.40000	0.0	0.0	0.0	0.0	d
					18.417	54.54804	8.08661	114.40000	0.0	0.0	0.0	0.0	d
					18.915	54.19393	7.73679	114.40000	0.0	0.0	0.0	0.0	d
					19.413	53.83982	7.38696	114.40000	0.0	0.0	0.0	0.0	d
					19.910	53.48571	7.03714	114.40000	0.0	0.0	0.0	0.0	d
					20.408	53.13161	6.68732	114.40000	0.0	0.0	0.0	0.0	d
					20.906	52.77750	6.33750	114.40000	0.0	0.0	0.0	0.0	d
					21.404	52.42339	5.98768	114.40000	0.0	0.0	0.0	0.0	d
					21.902	52.06929	5.63786	114.40000	0.0	0.0	0.0	0.0	d
					22.399	51.71518	5.28804	114.40000	0.0	0.0	0.0	0.0	d
					22.897	51.36107	4.93821	114.40000	0.0	0.0	0.0	0.0	d
					23.395	51.00696	4.58839	114.40000	0.0	0.0	0.0	0.0	d
					23.893	50.65286	4.23857	114.40000	0.0	0.0	0.0	0.0	d
					24.390	50.29875	3.88875	114.40000	0.0	0.0	0.0	0.0	d
					24.888	49.94464	3.53893	114.40000	0.0	0.0	0.0	0.0	d
					25.386	49.59054	3.18911	114.40000	0.0	0.0	0.0	0.0	d
					25.884	49.23643	2.83929	114.40000	0.0	0.0	0.0	0.0	d
					26.381	48.88232	2.48946	114.40000	0.0	0.0	0.0	0.0	d
					26.879	48.52821	2.13964	114.40000	0.0	0.0	0.0	0.0	d
					27.377	48.17411	1.78982	114.40000	0.0	0.0	0.0	0.0	d
					27.875	47.82000	1.44000	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
		37	SSH.1	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
					0.50233	88.69561	5.43455	114.40000	0.0	0.0	0.0	0.0	d
					1.0047	89.04121	5.79909	114.40000	0.0	0.0	0.0	0.0	d
					1.5070	89.38682	6.16364	114.40000	0.0	0.0	0.0	0.0	d
					2.0093	89.73242	6.52818	114.40000	0.0	0.0	0.0	0.0	d
					2.5117	90.07803	6.89273	114.40000	0.0	0.0	0.0	0.0	d
					3.0140	90.42364	7.25727	114.40000	0.0	0.0	0.0	0.0	d
					3.5163	90.76924	7.62182	114.40000	0.0	0.0	0.0	0.0	d
					4.0187	91.11485	7.98636	114.40000	0.0	0.0	0.0	0.0	d
					4.5210	91.46045	8.35091	114.40000	0.0	0.0	0.0	0.0	d
					5.0233	91.80606	8.71545	114.40000	0.0	0.0	0.0	0.0	d
					5.5256	92.15167	9.08000	114.40000	0.0	0.0	0.0	0.0	d
					6.0280	92.49727	9.44455	114.40000	0.0	0.0	0.0	0.0	d
					6.5303	92.84288	9.80909	114.40000	0.0	0.0	0.0	0.0	d
					7.0326	93.18848	10.17364	114.40000	0.0	0.0	0.0	0.0	d
					7.5350	93.53409	10.53818	114.40000	0.0	0.0	0.0	0.0	d
					8.0373	93.87970	10.90273	114.40000	0.0	0.0	0.0	0.0	d
					8.5396	94.22530	11.26727	114.40000	0.0	0.0	0.0	0.0	d
					9.0420	94.57091	11.63182	114.40000	0.0	0.0	0.0	0.0	d
					9.5443	94.91652	11.99636	114.40000	0.0	0.0	0.0	0.0	d
					10.047	95.26212	12.36091	114.40000	0.0	0.0	0.0	0.0	d
					10.549	95.60773	12.72545	114.40000	0.0	0.0	0.0	0.0	d
					11.051	95.95333	13.09000	114.40000	0.0	0.0	0.0	0.0	d
					11.554	96.29894	13.45455	114.40000	0.0	0.0	0.0	0.0	d
					12.056	96.64455	13.81909	114.40000	0.0	0.0	0.0	0.0	d
					12.558	96.99015	14.18364	114.40000	0.0	0.0	0.0	0.0	d
					13.061	97.33576	14.54818	114.40000	0.0	0.0	0.0	0.0	d
					13.563	97.68136	14.91273	114.40000	0.0	0.0	0.0	0.0	d
					14.065	98.02697	15.27727	114.40000	0.0	0.0	0.0	0.0	d
					14.568	98.37258	15.64182	114.40000	0.0	0.0	0.0	0.0	d
					15.070	98.71818	16.00636	114.40000	0.0	0.0	0.0	0.0	d
					15.572	99.06379	16.37091	114.40000	0.0	0.0	0.0	0.0	d
					16.075	99.40939	16.73545	114.40000	0.0	0.0	0.0	0.0	d
					16.577	99.75500	17.10000	114.40000	0.0	0.0	0.0	0.0	d
					17.079	100.10061	17.46455	114.40000	0.0	0.0	0.0	0.0	d
					17.582	100.44621	17.82909	114.40000	0.0	0.0	0.0	0.0	d
					18.084	100.79182	18.19364	114.40000	0.0	0.0	0.0	0.0	d
					18.586	101.13742	18.55818	114.40000	0.0	0.0	0.0	0.0	d
					19.089	101.48303	18.92273	114.40000	0.0	0.0	0.0	0.0	d
					19.591	101.82864	19.28727	114.40000	0.0	0.0	0.0	0.0	d
					20.093	102.17424	19.65182	114.40000	0.0	0.0	0.0	0.0	d
					20.596	102.51985	20.01636	114.40000	0.0	0.0	0.0	0.0	d
					21.098	102.86545	20.38091	114.40000	0.0	0.0	0.0	0.0	d
					21.600	103.21106	20.74545	114.40000	0.0	0.0	0.0	0.0	d
					22.103	103.55667	21.11000	114.40000	0.0	0.0	0.0	0.0	d
					22.605	103.90227	21.47455	114.40000	0.0	0.0	0.0	0.0	d
					23.107	104.24788	21.83909	114.40000	0.0	0.0	0.0	0.0	d
					23.610	104.59348	22.20364	114.40000	0.0	0.0	0.0	0.0	d
					24.112	104.93909	22.56818	114.40000	0.0	0.0	0.0	0.0	d
					24.614	105.28470	22.93273	114.40000	0.0	0.0	0.0	0.0	d
					25.117	105.63030	23.29727	114.40000	0.0	0.0	0.0	0.0	d
					25.619	105.97591	23.66182	114.40000	0.0	0.0	0.0	0.0	d
					26.121	106.32152	24.02636	114.40000	0.0	0.0	0.0	0.0	d
					26.624	106.66712	24.39091	114.40000	0.0	0.0	0.0	0.0	d
					27.126	107.01273	24.75545	114.40000	0.0	0.0	0.0	0.0	d
					27.628	107.35833	25.12000	114.40000	0.0	0.0	0.0	0.0	d
					28.131	107.70394	25.48455	114.40000	0.0	0.0	0.0	0.0	d
					28.633	108.04955	25.84909	114.40000	0.0	0.0	0.0	0.0	d
					29.135	108.39515	26.21364	114.40000	0.0	0.0	0.0	0.0	d
					29.638	108.74076	26.57818	114.40000	0.0	0.0	0.0	0.0	d
					30.140	109.08636	26.94273	114.40000	0.0	0.0	0.0	0.0	d
					30.642	109.43197	27.30727	114.40000	0.0	0.0	0.0	0.0	d
					31.145	109.77758	27.67182	114.40000	0.0	0.0	0.0	0.0	d
					31.647	110.12318	28.03636	114.40000	0.0	0.0	0.0	0.0	d
					32.149	110.46879	28.40091	114.40000	0.0	0.0	0.0	0.0	d
					32.652	110.81439	28.76545	114.40000	0.0	0.0	0.0	0.0	d
					33.154	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	d
		38	SSH.2	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	d
					0.49949	110.80583	29.48222	114.40000	0.0	0.0	0.0	0.0	d
					0.99899	110.45167	29.83444	114.40000	0.0	0.0	0.0	0.0	d
					1.4985	110.09750	30.18667	114.40000	0.0	0.0	0.0	0.0	d
					1.9980	109.74333	30.53889	114.40000	0.0	0.0	0.0	0.0	d
					2.4975	109.38917	30.89111	114.40000	0.0	0.0	0.0	0.0	d
					2.9970	109.03500	31.24333	114.40000	0.0	0.0	0.0	0.0	d
					3.4965	108.68083	31.59556	114.40000	0.0	0.0	0.0	0.0	d
					3.9960	108.32667	31.94778	114.40000	0.0	0.0	0.0	0.0	d
					4.4954	107.97250	32.30000	114.40000	0.0	0.0	0.0	0.0	d
					4.9949	107.61833	32.65222	114.40000	0.0	0.0	0.0	0.0	d
					5.4944	107.26417	33.00444	114.40000	0.0	0.0	0.0	0.0	d
					5.9939	106.91000	33.35667	114.40000	0.0	0.0	0.0	0.0	d
					6.4934	106.55583	33.70889	114.40000	0.0	0.0	0.0	0.0	d
					6.9929	106.20167	34.06111	114.40000	0.0	0.0	0.0	0.0	d
					7.4924	105.84750	34.41333	114.40000	0.0	0.0	0.0	0.0	d
					7.9919	105.49333	34.76556	114.40000	0.0	0.0	0.0	0.0	d
					8.4914	105.13917	35.11778	114.40000	0.0	0.0	0.0	0.0	d
					8.9909	104.78500	35.47000	114.40000	0.0	0.0	0.0	0.0	d
					9.4904	104.43083	35.82222	114.40000	0.0	0.0	0.0	0.0	d
					9.9899	104.07667	36.17444	114.40000	0.0	0.0	0.0	0.0	d
					10.489	103.72250	36.52667	114.40000	0.0	0.0	0.0	0.0	d
					10.989	103.36833	36.87889	114.40000	0.0	0.0	0.0	0.0	d
					11.488	103.01417	37.23111	114.40000	0.0	0.0	0.0	0.0	d
					11.988	102.66000	37.58333	114.40000	0.0	0.0	0.0	0.0	d
					12.487	102.30583	37.93556	114.40000	0.0	0.0	0.0	0.0	d
					12.987	101.95167	38.28778	114.40000	0.0	0.0	0.0	0.0	d
					13.486	101.5970	38.640000	114.40000	0.0	0.0	0.0	0.0	d
					13.986	101.24333	38.99222	114.40000	0.0	0.0	0.0	0.0	d
					14.485	100.88917	39.34444	114.40000	0.0	0.0	0.0	0.0	d
					14.985	100.53500	39.69667	114.40000	0.0	0.0	0.0	0.0	d
					15.484	100.18083	40.04889	114.40000	0.0	0.0	0.0	0.0	d
					15.984	99.82667	40.40111	114.40000	0.0	0.0	0.0	0.0	d
					16.483	99.47250	40.75333	114.40000	0.0	0.0	0.0	0.0	d
					16.983	99.11833	41.10556	114.40000	0.0	0.0	0.0	0.0	d
					17.482	98.76417	41.45778	114.40000	0.0	0.0	0.0	0.0	d
					17.982	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	d
		39	SSH.3	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	d
					0.51857	98.04667	41.44000	114.40000	0.0	0.0	0.0	0.0	d
					1.0371	97.68333	41.07000	114.40000	0.0	0.0	0.0	0.0	d
					1.5557	97.32000	40.70000	114.40000	0.0	0.0	0.0	0.0	d
					2.0743	96.95667	40.33000	114.40000	0.0	0.0	0.0	0.0	d
					2.5928	96.59333	39.96000	114.40000	0.0	0.0	0.0	0.0	d
					3.1114	96.23000	39.59000	114.40000	0.0	0.0	0.0	0.0	d
					3.6300	95.86667	39.22000	114.40000	0.0	0.0	0.0	0.0	d
					4.1485	95.50333	38.85000	114.40000	0.0	0.0	0.0	0.0	d
					4.6671	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	d
		40	SSH.4	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	d
					0.50246	94.78529	38.83588	114.40000	0.0	0.0	0.0	0.0	d
					1.0049	94.43059	39.19176	114.40000	0.0	0.0	0.0	0.0	d
					1.5074	94.07588	39.54765	114.40000	0.0	0.0	0.0	0.0	d
					2.0098	93.72118	39.90353	114.40000	0.0	0.0	0.0	0.0	d
					2.5123	93.36647	40.25941	114.40000	0.0	0.0	0.0	0.0	d
					3.0148	93.01176	40.61529	114.40000	0.0	0.0	0.0	0.0	d
					3.5172	92.65706	40.97118	114.40000	0.0	0.0	0.0	0.0	d
					4.0197	92.30235	41.32706	114.40000	0.0	0.0	0.0	0.0	d
					4.5222	91.94765	41.68294	114.40000	0.0	0.0	0.0	0.0	d
					5.0246	91.59294	42.03882	114.40000	0.0	0.0	0.0	0.0	d
					5.5271	91.23824	42.39471	114.40000	0.0	0.0	0.0	0.0	d
					6.0295	90.88353	42.75059	114.40000	0.0	0.0	0.0	0.0	d
					6.5320	90.52882	43.10647	114.40000	0.0	0.0	0.0	0.0	d
					7.0345	90.17412	43.46235	114.40000	0.0	0.0	0.0	0.0	d
					7.5369	89.81941	43.81824	114.40000	0.0	0.0	0.0	0.0	d
					8.0394	89.46471	44.17412	114.40000	0.0	0.0	0.0	0.0	d
					8.5419	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	d
		41	SSH.5	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49752	88.76169	44.17475	114.40000	0.0	0.0	0.0	0.0	d
					0.99503	88.41339	43.81949	114.40000	0.0	0.0	0.0	0.0	d
					1.4925	88.06508	43.46424	114.40000	0.0	0.0	0.0	0.0	d
					1.9901	87.71678	43.10898	114.40000	0.0	0.0	0.0	0.0	d
					2.4876	87.36847	42.75373	114.40000	0.0	0.0	0.0	0.0	d
					2.9851	87.02017	42.39847	114.40000	0.0	0.0	0.0	0.0	d
					3.4826	86.67186	42.04322	114.40000	0.0	0.0	0.0	0.0	d
					3.9801	86.32356	41.68797	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					4.4776	85.97525	41.33271	114.40000	0.0	0.0	0.0	0.0	d
					4.9752	85.62695	40.97746	114.40000	0.0	0.0	0.0	0.0	d
					5.4727	85.27864	40.62220	114.40000	0.0	0.0	0.0	0.0	d
					5.9702	84.93034	40.26695	114.40000	0.0	0.0	0.0	0.0	d
					6.4677	84.58203	39.91169	114.40000	0.0	0.0	0.0	0.0	d
					6.9652	84.23373	39.55644	114.40000	0.0	0.0	0.0	0.0	d
					7.4627	83.88542	39.20119	114.40000	0.0	0.0	0.0	0.0	d
					7.9603	83.53712	38.84593	114.40000	0.0	0.0	0.0	0.0	d
					8.4578	83.18881	38.49068	114.40000	0.0	0.0	0.0	0.0	d
					8.9553	82.84051	38.13542	114.40000	0.0	0.0	0.0	0.0	d
					9.4528	82.49220	37.78017	114.40000	0.0	0.0	0.0	0.0	d
					9.9503	82.14390	37.42492	114.40000	0.0	0.0	0.0	0.0	d
					10.448	81.79559	37.06966	114.40000	0.0	0.0	0.0	0.0	d
					10.945	81.44729	36.71441	114.40000	0.0	0.0	0.0	0.0	d
					11.443	81.09898	36.35915	114.40000	0.0	0.0	0.0	0.0	d
					11.940	80.75068	36.00390	114.40000	0.0	0.0	0.0	0.0	d
					12.438	80.40237	35.64864	114.40000	0.0	0.0	0.0	0.0	d
					12.935	80.05407	35.29339	114.40000	0.0	0.0	0.0	0.0	d
					13.433	79.70576	34.93814	114.40000	0.0	0.0	0.0	0.0	d
					13.930	79.35746	34.58288	114.40000	0.0	0.0	0.0	0.0	d
					14.428	79.00915	34.22763	114.40000	0.0	0.0	0.0	0.0	d
					14.925	78.66085	33.87237	114.40000	0.0	0.0	0.0	0.0	d
					15.423	78.31254	33.51712	114.40000	0.0	0.0	0.0	0.0	d
					15.921	77.96424	33.16186	114.40000	0.0	0.0	0.0	0.0	d
					16.418	77.61593	32.80661	114.40000	0.0	0.0	0.0	0.0	d
					16.916	77.26763	32.45136	114.40000	0.0	0.0	0.0	0.0	d
					17.413	76.91932	32.09610	114.40000	0.0	0.0	0.0	0.0	d
					17.911	76.57102	31.74085	114.40000	0.0	0.0	0.0	0.0	d
					18.408	76.22271	31.38559	114.40000	0.0	0.0	0.0	0.0	d
					18.906	75.87441	31.03034	114.40000	0.0	0.0	0.0	0.0	d
					19.403	75.52610	30.67508	114.40000	0.0	0.0	0.0	0.0	d
					19.901	75.17780	30.31983	114.40000	0.0	0.0	0.0	0.0	d
					20.398	74.82949	29.96458	114.40000	0.0	0.0	0.0	0.0	d
					20.896	74.48119	29.60932	114.40000	0.0	0.0	0.0	0.0	d
					21.393	74.13288	29.25407	114.40000	0.0	0.0	0.0	0.0	d
					21.891	73.78458	28.89881	114.40000	0.0	0.0	0.0	0.0	d
					22.388	73.43627	28.54356	114.40000	0.0	0.0	0.0	0.0	d
					22.886	73.08797	28.18831	114.40000	0.0	0.0	0.0	0.0	d
					23.383	72.73966	27.83305	114.40000	0.0	0.0	0.0	0.0	d
					23.881	72.39136	27.47780	114.40000	0.0	0.0	0.0	0.0	d
					24.378	72.04305	27.12254	114.40000	0.0	0.0	0.0	0.0	d
					24.876	71.69475	26.76729	114.40000	0.0	0.0	0.0	0.0	d
					25.373	71.34644	26.41203	114.40000	0.0	0.0	0.0	0.0	d
					25.871	70.99814	26.05678	114.40000	0.0	0.0	0.0	0.0	d
					26.368	70.64983	25.70153	114.40000	0.0	0.0	0.0	0.0	d
					26.866	70.30153	25.34627	114.40000	0.0	0.0	0.0	0.0	d
					27.363	69.95322	24.99102	114.40000	0.0	0.0	0.0	0.0	d
					27.861	69.60492	24.63576	114.40000	0.0	0.0	0.0	0.0	d
					28.358	69.25661	24.28051	114.40000	0.0	0.0	0.0	0.0	d
					28.856	68.90831	23.92525	114.40000	0.0	0.0	0.0	0.0	d
					29.353	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	d
	42	SSH.6	SSH.6		0.0	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	d
					0.50168	68.92648	23.22741	114.40000	0.0	0.0	0.0	0.0	d
					1.0034	69.29296	22.88481	114.40000	0.0	0.0	0.0	0.0	d
					1.5050	69.65944	22.54222	114.40000	0.0	0.0	0.0	0.0	d
					2.0067	70.02593	22.19963	114.40000	0.0	0.0	0.0	0.0	d
					2.5084	70.39241	21.85704	114.40000	0.0	0.0	0.0	0.0	d
					3.0101	70.75889	21.51444	114.40000	0.0	0.0	0.0	0.0	d
					3.5117	71.12537	21.17185	114.40000	0.0	0.0	0.0	0.0	d
					4.0134	71.49185	20.82926	114.40000	0.0	0.0	0.0	0.0	d
					4.5151	71.85833	20.48667	114.40000	0.0	0.0	0.0	0.0	d
					5.0168	72.22481	20.14407	114.40000	0.0	0.0	0.0	0.0	d
					5.5184	72.59130	19.80148	114.40000	0.0	0.0	0.0	0.0	d
					6.0201	72.95778	19.45889	114.40000	0.0	0.0	0.0	0.0	d
					6.5218	73.32426	19.11630	114.40000	0.0	0.0	0.0	0.0	d
					7.0235	73.69074	18.77370	114.40000	0.0	0.0	0.0	0.0	d
					7.5251	74.05722	18.43111	114.40000	0.0	0.0	0.0	0.0	d
					8.0268	74.42370	18.08852	114.40000	0.0	0.0	0.0	0.0	d
					8.5285	74.79019	17.74593	114.40000	0.0	0.0	0.0	0.0	d
					9.0302	75.15667	17.40333	114.40000	0.0	0.0	0.0	0.0	d
					9.5318	75.52315	17.06074	114.40000	0.0	0.0	0.0	0.0	d
					10.034	75.88963	16.71815	114.40000	0.0	0.0	0.0	0.0	d
					10.535	76.25611	16.37556	114.40000	0.0	0.0	0.0	0.0	d
					11.037	76.62259	16.03296	114.40000	0.0	0.0	0.0	0.0	d
					11.539	76.98907	15.69037	114.40000	0.0	0.0	0.0	0.0	d
					12.040	77.35556	15.34778	114.40000	0.0	0.0	0.0	0.0	d
					12.542	77.72204	15.00519	114.40000	0.0	0.0	0.0	0.0	d
					13.044	78.08852	14.66259	114.40000	0.0	0.0	0.0	0.0	d
					13.545	78.45500	14.32000	114.40000	0.0	0.0	0.0	0.0	d
					14.047	78.82148	13.97741	114.40000	0.0	0.0	0.0	0.0	d
					14.549	79.18796	13.63481	114.40000	0.0	0.0	0.0	0.0	d
					15.050	79.55444	13.29222	114.40000	0.0	0.0	0.0	0.0	d
					15.552	79.92093	12.94963	114.40000	0.0	0.0	0.0	0.0	d
					16.054	80.28741	12.60704	114.40000	0.0	0.0	0.0	0.0	d
					16.555	80.65389	12.26444	114.40000	0.0	0.0	0.0	0.0	d
					17.057	81.02037	11.92185	114.40000	0.0	0.0	0.0	0.0	d
					17.559	81.38685	11.57926	114.40000	0.0	0.0	0.0	0.0	d
					18.060	81.75333	11.23667	114.40000	0.0	0.0	0.0	0.0	d
					18.562	82.11981	10.89407	114.40000	0.0	0.0	0.0	0.0	d
					19.064	82.48630	10.55148	114.40000	0.0	0.0	0.0	0.0	d
					19.565	82.85278	10.20889	114.40000	0.0	0.0	0.0	0.0	d
					20.067	83.21926	9.86630	114.40000	0.0	0.0	0.0	0.0	d
					20.569	83.58574	9.52370	114.40000	0.0	0.0	0.0	0.0	d
					21.070	83.95222	9.18111	114.40000	0.0	0.0	0.0	0.0	d
					21.572	84.31870	8.83852	114.40000	0.0	0.0	0.0	0.0	d
					22.074	84.68519	8.49593	114.40000	0.0	0.0	0.0	0.0	d
					22.575	85.05167	8.15333	114.40000	0.0	0.0	0.0	0.0	d
					23.077	85.41815	7.81074	114.40000	0.0	0.0	0.0	0.0	d
					23.579	85.78463	7.46815	114.40000	0.0	0.0	0.0	0.0	d
					24.080	86.15111	7.12556	114.40000	0.0	0.0	0.0	0.0	d
					24.582	86.51759	6.78296	114.40000	0.0	0.0	0.0	0.0	d
					25.084	86.88407	6.44037	114.40000	0.0	0.0	0.0	0.0	d
					25.585	87.25056	6.09778	114.40000	0.0	0.0	0.0	0.0	d
					26.087	87.61704	5.75519	114.40000	0.0	0.0	0.0	0.0	d
					26.589	87.98352	5.41259	114.40000	0.0	0.0	0.0	0.0	d
					27.090	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
	43	SS-AC.1	SS-AC.1		0.0	79.38000	7.55000	114.40000	0.0	0.0	0.0	0.0	d
					0.48019	79.72778	7.88111	114.40000	0.0	0.0	0.0	0.0	d
					0.96038	80.07556	8.21222	114.40000	0.0	0.0	0.0	0.0	d
					1.4406	80.42333	8.54333	114.40000	0.0	0.0	0.0	0.0	d
					1.9208	80.77111	8.87444	114.40000	0.0	0.0	0.0	0.0	d
					2.4010	81.11889	9.20556	114.40000	0.0	0.0	0.0	0.0	d
					2.8811	81.46667	9.53667	114.40000	0.0	0.0	0.0	0.0	d
					3.3613	81.81444	9.86778	114.40000	0.0	0.0	0.0	0.0	d
					3.8415	82.16222	10.19889	114.40000	0.0	0.0	0.0	0.0	d
					4.3217	82.51000	10.53000	114.40000	0.0	0.0	0.0	0.0	d
	44	SS-AC.2	SS-AC.2		0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
					0.52163	88.00500	4.67875	114.40000	0.0	0.0	0.0	0.0	d
					1.0433	87.66000	4.28750	114.40000	0.0	0.0	0.0	0.0	d
					1.5649	87.31500	3.89625	114.40000	0.0	0.0	0.0	0.0	d
					2.0865	86.97000	3.50500	114.40000	0.0	0.0	0.0	0.0	d
					2.6082	86.62500	3.11375	114.40000	0.0	0.0	0.0	0.0	d
					3.1298	86.28000	2.72250	114.40000	0.0	0.0	0.0	0.0	d
					3.6514	85.93500	2.33125	114.40000	0.0	0.0	0.0	0.0	d
					4.1731	85.59000	1.94000	114.40000	0.0	0.0	0.0	0.0	d
	45	AC.1	AC.1		0.0	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	d
					0.49816	86.75040	0.89400	114.40000	0.0	0.0	0.0	0.0	d
					0.99631	86.38080	1.22800	114.40000	0.0	0.0	0.0	0.0	d
					1.4945	86.01120	1.56200	114.40000	0.0	0.0	0.0	0.0	d
					1.9926	85.64160	1.89600	114.40000	0.0	0.0	0.0	0.0	d
					2.4908	85.27200	2.23000	114.40000	0.0	0.0	0.0	0.0	d
					2.9889	84.90240	2.56400	114.40000	0.0	0.0	0.0	0.0	d
					3.4871	84.53280	2.89800	114.40000	0.0	0.0	0.0	0.0	d
					3.9853	84.16320	3.23200	114.40000	0.0	0.0	0.0	0.0	d
					4.4834	83.79360	3.56600	114.40000	0.0	0.0	0.0	0.0	d
					4.9816	83.42400	3.90000	114.40000	0.0	0.0	0.0	0.0	d
					5.4797	83.05440	4.23400	114.40000	0.0	0.0	0.0	0.0	d
					5.9779	82.68480	4.56800	114.40000	0.0	0.0	0.0	0.0	d
					6.4760	82.31520	4.90200	114.40000	0.0	0.0	0.0	0.0	d
					6.9742	81.94560	5.23600	114.40000	0.0	0.0	0.0	0.0	d
					7.4724	81.57600	5.57000	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					7.9705	81.20640	5.90400	114.40000	0.0	0.0	0.0	0.0	d
					8.4687	80.83680	6.23800	114.40000	0.0	0.0	0.0	0.0	d
					8.9668	80.46720	6.57200	114.40000	0.0	0.0	0.0	0.0	d
					9.4650	80.09760	6.90600	114.40000	0.0	0.0	0.0	0.0	d
					9.9631	79.72800	7.24000	114.40000	0.0	0.0	0.0	0.0	d
					10.461	79.35840	7.57400	114.40000	0.0	0.0	0.0	0.0	d
					10.959	78.98880	7.90800	114.40000	0.0	0.0	0.0	0.0	d
					11.458	78.61920	8.24200	114.40000	0.0	0.0	0.0	0.0	d
					11.956	78.24960	8.57600	114.40000	0.0	0.0	0.0	0.0	d
					12.454	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	d
	46		AC.2	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	d
					0.50471	77.53468	8.54191	114.40000	0.0	0.0	0.0	0.0	d
					1.0094	77.18936	8.17383	114.40000	0.0	0.0	0.0	0.0	d
					1.5141	76.84404	7.80574	114.40000	0.0	0.0	0.0	0.0	d
					2.0188	76.49872	7.43766	114.40000	0.0	0.0	0.0	0.0	d
					2.5235	76.15340	7.06957	114.40000	0.0	0.0	0.0	0.0	d
					3.0283	75.80809	6.70149	114.40000	0.0	0.0	0.0	0.0	d
					3.5330	75.46277	6.33340	114.40000	0.0	0.0	0.0	0.0	d
					4.0377	75.11745	5.96532	114.40000	0.0	0.0	0.0	0.0	d
					4.5424	74.77213	5.59723	114.40000	0.0	0.0	0.0	0.0	d
					5.0471	74.42681	5.22915	114.40000	0.0	0.0	0.0	0.0	d
					5.5518	74.08149	4.86106	114.40000	0.0	0.0	0.0	0.0	d
					6.0565	73.73617	4.49298	114.40000	0.0	0.0	0.0	0.0	d
					6.5612	73.39085	4.12489	114.40000	0.0	0.0	0.0	0.0	d
					7.0659	73.04553	3.75681	114.40000	0.0	0.0	0.0	0.0	d
					7.5706	72.70021	3.38872	114.40000	0.0	0.0	0.0	0.0	d
					8.0754	72.35489	3.02064	114.40000	0.0	0.0	0.0	0.0	d
					8.5801	72.00957	2.65255	114.40000	0.0	0.0	0.0	0.0	d
					9.0848	71.66426	2.28447	114.40000	0.0	0.0	0.0	0.0	d
					9.5895	71.31894	1.91638	114.40000	0.0	0.0	0.0	0.0	d
					10.094	70.97362	1.54830	114.40000	0.0	0.0	0.0	0.0	d
					10.599	70.62830	1.18021	114.40000	0.0	0.0	0.0	0.0	d
					11.104	70.28298	0.81213	114.40000	0.0	0.0	0.0	0.0	d
					11.608	69.93766	0.44404	114.40000	0.0	0.0	0.0	0.0	d
					12.113	69.59234	0.07596	114.40000	0.0	0.0	0.0	0.0	d
					12.618	69.24702	-0.29213	114.40000	0.0	0.0	0.0	0.0	d
					13.122	68.90170	-0.66021	114.40000	0.0	0.0	0.0	0.0	d
					13.627	68.55638	-1.02830	114.40000	0.0	0.0	0.0	0.0	d
					14.132	68.21106	-1.39638	114.40000	0.0	0.0	0.0	0.0	d
					14.637	67.86574	-1.76447	114.40000	0.0	0.0	0.0	0.0	d
					15.141	67.52043	-2.13255	114.40000	0.0	0.0	0.0	0.0	d
					15.646	67.17511	-2.50064	114.40000	0.0	0.0	0.0	0.0	d
					16.151	66.82979	-2.86872	114.40000	0.0	0.0	0.0	0.0	d
					16.655	66.48447	-3.23681	114.40000	0.0	0.0	0.0	0.0	d
					17.160	66.13915	-3.60489	114.40000	0.0	0.0	0.0	0.0	d
					17.665	65.79383	-3.97298	114.40000	0.0	0.0	0.0	0.0	d
					18.170	65.44851	-4.34106	114.40000	0.0	0.0	0.0	0.0	d
					18.674	65.10319	-4.70915	114.40000	0.0	0.0	0.0	0.0	d
					19.179	64.75787	-5.07723	114.40000	0.0	0.0	0.0	0.0	d
					19.684	64.41255	-5.44532	114.40000	0.0	0.0	0.0	0.0	d
					20.188	64.06723	-5.81340	114.40000	0.0	0.0	0.0	0.0	d
					20.693	63.72191	-6.18149	114.40000	0.0	0.0	0.0	0.0	d
					21.198	63.37660	-6.54957	114.40000	0.0	0.0	0.0	0.0	d
					21.703	63.03128	-6.91766	114.40000	0.0	0.0	0.0	0.0	d
					22.207	62.68596	-7.28574	114.40000	0.0	0.0	0.0	0.0	d
					22.712	62.34064	-7.65383	114.40000	0.0	0.0	0.0	0.0	d
					23.217	61.99532	-8.02191	114.40000	0.0	0.0	0.0	0.0	d
					23.721	61.65000	-8.39000	114.40000	0.0	0.0	0.0	0.0	d
	47		AC.3	AC.3	0.0	61.65000	-8.39000	114.40000	0.0	0.0	0.0	0.0	d
					0.50411	62.03000	-8.72125	114.40000	0.0	0.0	0.0	0.0	d
					1.0082	62.41000	-9.05250	114.40000	0.0	0.0	0.0	0.0	d
					1.5123	62.79000	-9.38375	114.40000	0.0	0.0	0.0	0.0	d
					2.0164	63.17000	-9.71500	114.40000	0.0	0.0	0.0	0.0	d
					2.5205	63.55000	-10.04625	114.40000	0.0	0.0	0.0	0.0	d
					3.0247	63.93000	-10.37750	114.40000	0.0	0.0	0.0	0.0	d
					3.5288	64.31000	-10.70875	114.40000	0.0	0.0	0.0	0.0	d
					4.0329	64.69000	-11.04000	114.40000	0.0	0.0	0.0	0.0	d
					4.5370	65.07000	-11.37125	114.40000	0.0	0.0	0.0	0.0	d
					5.0411	65.45000	-11.70250	114.40000	0.0	0.0	0.0	0.0	d
					5.5452	65.83000	-12.03375	114.40000	0.0	0.0	0.0	0.0	d
					6.0493	66.21000	-12.36500	114.40000	0.0	0.0	0.0	0.0	d
					6.5534	66.59000	-12.69625	114.40000	0.0	0.0	0.0	0.0	d
					7.0575	66.97000	-13.02750	114.40000	0.0	0.0	0.0	0.0	d
					7.5616	67.35000	-13.35875	114.40000	0.0	0.0	0.0	0.0	d
					8.0658	67.73000	-13.69000	114.40000	0.0	0.0	0.0	0.0	d
					8.5699	68.11000	-14.02125	114.40000	0.0	0.0	0.0	0.0	d
					9.0740	68.49000	-14.35250	114.40000	0.0	0.0	0.0	0.0	d
					9.5781	68.87000	-14.68375	114.40000	0.0	0.0	0.0	0.0	d
					10.082	69.25000	-15.01500	114.40000	0.0	0.0	0.0	0.0	d
					10.586	69.63000	-15.34625	114.40000	0.0	0.0	0.0	0.0	d
					11.090	70.01000	-15.67750	114.40000	0.0	0.0	0.0	0.0	d
					11.595	70.39000	-16.00875	114.40000	0.0	0.0	0.0	0.0	d
					12.099	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	d
	48		AC.4	AC.4	0.0	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	d
					0.50031	71.11787	-15.98043	114.40000	0.0	0.0	0.0	0.0	d
					1.0006	71.46574	-15.62085	114.40000	0.0	0.0	0.0	0.0	d
					1.5009	71.81362	-15.26128	114.40000	0.0	0.0	0.0	0.0	d
					2.0012	72.16149	-14.90170	114.40000	0.0	0.0	0.0	0.0	d
					2.5015	72.50936	-14.54213	114.40000	0.0	0.0	0.0	0.0	d
					3.0019	72.85723	-14.18255	114.40000	0.0	0.0	0.0	0.0	d
					3.5022	73.20511	-13.82298	114.40000	0.0	0.0	0.0	0.0	d
					4.0025	73.55298	-13.46340	114.40000	0.0	0.0	0.0	0.0	d
					4.5028	73.90085	-13.10383	114.40000	0.0	0.0	0.0	0.0	d
					5.0031	74.24872	-12.74426	114.40000	0.0	0.0	0.0	0.0	d
					5.5034	74.59660	-12.38468	114.40000	0.0	0.0	0.0	0.0	d
					6.0037	74.94447	-12.02511	114.40000	0.0	0.0	0.0	0.0	d
					6.5040	75.29234	-11.66553	114.40000	0.0	0.0	0.0	0.0	d
					7.0043	75.64021	-11.30596	114.40000	0.0	0.0	0.0	0.0	d
					7.5046	75.98809	-10.94638	114.40000	0.0	0.0	0.0	0.0	d
					8.0049	76.33596	-10.58681	114.40000	0.0	0.0	0.0	0.0	d
					8.5053	76.68383	-10.22723	114.40000	0.0	0.0	0.0	0.0	d
					9.0056	77.03170	-9.86766	114.40000	0.0	0.0	0.0	0.0	d
					9.5059	77.37957	-9.50809	114.40000	0.0	0.0	0.0	0.0	d
					10.006	77.72745	-9.14851	114.40000	0.0	0.0	0.0	0.0	d
					10.506	78.07532	-8.78894	114.40000	0.0	0.0	0.0	0.0	d
					11.007	78.42319	-8.42936	114.40000	0.0	0.0	0.0	0.0	d
					11.507	78.77106	-8.06979	114.40000	0.0	0.0	0.0	0.0	d
					12.007	79.11894	-7.71021	114.40000	0.0	0.0	0.0	0.0	d
					12.508	79.46681	-7.35064	114.40000	0.0	0.0	0.0	0.0	d
					13.008	79.81468	-6.99106	114.40000	0.0	0.0	0.0	0.0	d
					13.508	80.16255	-6.63149	114.40000	0.0	0.0	0.0	0.0	d
					14.009	80.51043	-6.27191	114.40000	0.0	0.0	0.0	0.0	d
					14.509	80.85830	-5.91234	114.40000	0.0	0.0	0.0	0.0	d
					15.009	81.20617	-5.55277	114.40000	0.0	0.0	0.0	0.0	d
					15.510	81.55404	-5.19319	114.40000	0.0	0.0	0.0	0.0	d
					16.010	81.90191	-4.83362	114.40000	0.0	0.0	0.0	0.0	d
					16.510	82.24979	-4.47404	114.40000	0.0	0.0	0.0	0.0	d
					17.011	82.59766	-4.11447	114.40000	0.0	0.0	0.0	0.0	d
					17.511	82.94553	-3.75489	114.40000	0.0	0.0	0.0	0.0	d
					18.011	83.29340	-3.39532	114.40000	0.0	0.0	0.0	0.0	d
					18.511	83.64128	-3.03574	114.40000	0.0	0.0	0.0	0.0	d
					19.012	83.98915	-2.67617	114.40000	0.0	0.0	0.0	0.0	d
					19.512	84.33702	-2.31660	114.40000	0.0	0.0	0.0	0.0	d
					20.012	84.68489	-1.95702	114.40000	0.0	0.0	0.0	0.0	d
					20.513	85.03277	-1.59745	114.40000	0.0	0.0	0.0	0.0	d
					21.013	85.38064	-1.23787	114.40000	0.0	0.0	0.0	0.0	d
					21.513	85.72851	-0.87830	114.40000	0.0	0.0	0.0	0.0	d
					22.014	86.07638	-0.51872	114.40000	0.0	0.0	0.0	0.0	d
					22.514	86.42426	-0.15915	114.40000	0.0	0.0	0.0	0.0	d
					23.014	86.77213	0.20043	114.40000	0.0	0.0	0.0	0.0	d
					23.515	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	d
	49		BH.1	BH.1	0.0	38.25000	10.86000	114.40000	0.0	0.0	0.0	0.0	d
					0.50072	38.59479	11.22310	114.40000	0.0	0.0	0.0	0.0	d
					1.0014	38.93958	11.58620	114.40000	0.0	0.0	0.0	0.0	d
					1.5022	39.28437	11.94930	114.40000	0.0	0.0	0.0	0.0	d
					2.0029	39.62915	12.31239	114.40000	0.0	0.0	0.0	0.0	d
					2.5036	39.97394	12.67549	114.40000	0.0	0.0	0.0	0.0	d
					3.0043	40.31873	13.03859	114.40000	0.0	0.0	0.0	0.0	d
					3.5050	40.66352	13.40169	114.40000	0.0	0.0	0.0	0.0	d
					4.0058	41.00831	13.76479	114.40000	0.0	0.0	0.0	0.0	d
					4.5065	41.35310	14.12789	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					5.0072	41.69789	14.49099	114.40000	0.0	0.0	0.0	0.0	d
					5.5079	42.04268	14.85408	114.40000	0.0	0.0	0.0	0.0	d
					6.0086	42.38746	15.21718	114.40000	0.0	0.0	0.0	0.0	d
					6.5094	42.73225	15.58028	114.40000	0.0	0.0	0.0	0.0	d
					7.0101	43.07704	15.94338	114.40000	0.0	0.0	0.0	0.0	d
					7.5108	43.42183	16.30648	114.40000	0.0	0.0	0.0	0.0	d
					8.0115	43.76662	16.66958	114.40000	0.0	0.0	0.0	0.0	d
					8.5122	44.11141	17.03268	114.40000	0.0	0.0	0.0	0.0	d
					9.0129	44.45620	17.39577	114.40000	0.0	0.0	0.0	0.0	d
					9.5137	44.80099	17.75887	114.40000	0.0	0.0	0.0	0.0	d
					10.014	45.14577	18.12197	114.40000	0.0	0.0	0.0	0.0	d
					10.515	45.49056	18.48507	114.40000	0.0	0.0	0.0	0.0	d
					11.016	45.83535	18.84817	114.40000	0.0	0.0	0.0	0.0	d
					11.517	46.18014	19.21127	114.40000	0.0	0.0	0.0	0.0	d
					12.017	46.52493	19.57437	114.40000	0.0	0.0	0.0	0.0	d
					12.518	46.86972	19.93746	114.40000	0.0	0.0	0.0	0.0	d
					13.019	47.21451	20.30056	114.40000	0.0	0.0	0.0	0.0	d
					13.519	47.55930	20.66366	114.40000	0.0	0.0	0.0	0.0	d
					14.020	47.90408	21.02676	114.40000	0.0	0.0	0.0	0.0	d
					14.521	48.24887	21.38986	114.40000	0.0	0.0	0.0	0.0	d
					15.022	48.59366	21.75296	114.40000	0.0	0.0	0.0	0.0	d
					15.522	48.93845	22.11606	114.40000	0.0	0.0	0.0	0.0	d
					16.023	49.28324	22.47915	114.40000	0.0	0.0	0.0	0.0	d
					16.524	49.62803	22.84225	114.40000	0.0	0.0	0.0	0.0	d
					17.024	49.97282	23.20535	114.40000	0.0	0.0	0.0	0.0	d
					17.525	50.31761	23.56845	114.40000	0.0	0.0	0.0	0.0	d
					18.026	50.66239	23.93155	114.40000	0.0	0.0	0.0	0.0	d
					18.527	51.00718	24.29465	114.40000	0.0	0.0	0.0	0.0	d
					19.027	51.35197	24.65775	114.40000	0.0	0.0	0.0	0.0	d
					19.528	51.69676	25.02085	114.40000	0.0	0.0	0.0	0.0	d
					20.029	52.04155	25.38394	114.40000	0.0	0.0	0.0	0.0	d
					20.529	52.38634	25.74704	114.40000	0.0	0.0	0.0	0.0	d
					21.030	52.73113	26.11014	114.40000	0.0	0.0	0.0	0.0	d
					21.531	53.07592	26.47324	114.40000	0.0	0.0	0.0	0.0	d
					22.032	53.42070	26.83634	114.40000	0.0	0.0	0.0	0.0	d
					22.532	53.76549	27.19944	114.40000	0.0	0.0	0.0	0.0	d
					23.033	54.11028	27.56254	114.40000	0.0	0.0	0.0	0.0	d
					23.534	54.45507	27.92563	114.40000	0.0	0.0	0.0	0.0	d
					24.035	54.79986	28.28873	114.40000	0.0	0.0	0.0	0.0	d
					24.535	55.14465	28.65183	114.40000	0.0	0.0	0.0	0.0	d
					25.036	55.48944	29.01493	114.40000	0.0	0.0	0.0	0.0	d
					25.537	55.83423	29.37803	114.40000	0.0	0.0	0.0	0.0	d
					26.037	56.17901	29.74113	114.40000	0.0	0.0	0.0	0.0	d
					26.538	56.52380	30.10423	114.40000	0.0	0.0	0.0	0.0	d
					27.039	56.86859	30.46732	114.40000	0.0	0.0	0.0	0.0	d
					27.540	57.21338	30.83042	114.40000	0.0	0.0	0.0	0.0	d
					28.040	57.55817	31.19352	114.40000	0.0	0.0	0.0	0.0	d
					28.541	57.90296	31.55662	114.40000	0.0	0.0	0.0	0.0	d
					29.042	58.24775	31.91972	114.40000	0.0	0.0	0.0	0.0	d
					29.542	58.59254	32.28282	114.40000	0.0	0.0	0.0	0.0	d
					30.043	58.93732	32.64592	114.40000	0.0	0.0	0.0	0.0	d
					30.544	59.28211	33.00901	114.40000	0.0	0.0	0.0	0.0	d
					31.045	59.62690	33.37211	114.40000	0.0	0.0	0.0	0.0	d
					31.545	59.97169	33.73521	114.40000	0.0	0.0	0.0	0.0	d
					32.046	60.31648	34.09831	114.40000	0.0	0.0	0.0	0.0	d
					32.547	60.66127	34.46141	114.40000	0.0	0.0	0.0	0.0	d
					33.047	61.00606	34.82451	114.40000	0.0	0.0	0.0	0.0	d
					33.548	61.35085	35.18761	114.40000	0.0	0.0	0.0	0.0	d
					34.049	61.69563	35.55070	114.40000	0.0	0.0	0.0	0.0	d
					34.550	62.04042	35.91380	114.40000	0.0	0.0	0.0	0.0	d
					35.050	62.38521	36.27690	114.40000	0.0	0.0	0.0	0.0	d
					35.551	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	d
	50	BH.2	BH.2		0.0	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.51115	62.36278	36.99556	114.40000	0.0	0.0	0.0	0.0	d
					1.0223	61.99556	37.35111	114.40000	0.0	0.0	0.0	0.0	d
					1.5334	61.62833	37.70667	114.40000	0.0	0.0	0.0	0.0	d
					2.0446	61.26111	38.06222	114.40000	0.0	0.0	0.0	0.0	d
					2.5557	60.89389	38.41778	114.40000	0.0	0.0	0.0	0.0	d
					3.0669	60.52667	38.77333	114.40000	0.0	0.0	0.0	0.0	d
					3.5780	60.15944	39.12889	114.40000	0.0	0.0	0.0	0.0	d
					4.0892	59.79222	39.48444	114.40000	0.0	0.0	0.0	0.0	d
					4.6003	59.42500	39.84000	114.40000	0.0	0.0	0.0	0.0	d
					5.1115	59.05778	40.19556	114.40000	0.0	0.0	0.0	0.0	d
					5.6226	58.69056	40.55111	114.40000	0.0	0.0	0.0	0.0	d
					6.1338	58.32333	40.90667	114.40000	0.0	0.0	0.0	0.0	d
					6.6449	57.95611	41.26222	114.40000	0.0	0.0	0.0	0.0	d
					7.1561	57.58889	41.61778	114.40000	0.0	0.0	0.0	0.0	d
					7.6672	57.22167	41.97333	114.40000	0.0	0.0	0.0	0.0	d
					8.1784	56.85444	42.32889	114.40000	0.0	0.0	0.0	0.0	d
					8.6895	56.48722	42.68444	114.40000	0.0	0.0	0.0	0.0	d
					9.2007	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	d
	51	BH.3	BH.3		0.0	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	d
					0.52682	55.74375	42.67125	114.40000	0.0	0.0	0.0	0.0	d
					1.0536	55.36750	42.30250	114.40000	0.0	0.0	0.0	0.0	d
					1.5805	54.99125	41.93375	114.40000	0.0	0.0	0.0	0.0	d
					2.1073	54.61500	41.56500	114.40000	0.0	0.0	0.0	0.0	d
					2.6341	54.23875	41.19625	114.40000	0.0	0.0	0.0	0.0	d
					3.1609	53.86250	40.82750	114.40000	0.0	0.0	0.0	0.0	d
					3.6877	53.48625	40.45875	114.40000	0.0	0.0	0.0	0.0	d
					4.2146	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	d
	52	BH.4	BH.4		0.0	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	d
					0.56576	52.70333	40.48333	114.40000	0.0	0.0	0.0	0.0	d
					1.1315	52.29667	40.87667	114.40000	0.0	0.0	0.0	0.0	d
					1.6973	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	d
	53	BH.5	BH.5		0.0	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	d
					0.49310	51.53867	40.92400	114.40000	0.0	0.0	0.0	0.0	d
					0.98621	51.18733	40.57800	114.40000	0.0	0.0	0.0	0.0	d
					1.4793	50.83600	40.23200	114.40000	0.0	0.0	0.0	0.0	d
					1.9724	50.48467	39.88600	114.40000	0.0	0.0	0.0	0.0	d
					2.4655	50.13333	39.54000	114.40000	0.0	0.0	0.0	0.0	d
					2.9586	49.78200	39.19400	114.40000	0.0	0.0	0.0	0.0	d
					3.4517	49.43067	38.84800	114.40000	0.0	0.0	0.0	0.0	d
					3.9448	49.07933	38.50200	114.40000	0.0	0.0	0.0	0.0	d
					4.4379	48.72800	38.15600	114.40000	0.0	0.0	0.0	0.0	d
					4.9310	48.37667	37.81000	114.40000	0.0	0.0	0.0	0.0	d
					5.4241	48.02533	37.46400	114.40000	0.0	0.0	0.0	0.0	d
					5.9172	47.67400	37.11800	114.40000	0.0	0.0	0.0	0.0	d
					6.4103	47.32267	36.77200	114.40000	0.0	0.0	0.0	0.0	d
					6.9034	46.97133	36.42600	114.40000	0.0	0.0	0.0	0.0	d
					7.3966	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	d
	54	BH.6	BH.6		0.0	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	d
					0.45852	46.28400	36.39200	114.40000	0.0	0.0	0.0	0.0	d
					0.91704	45.94800	36.70400	114.40000	0.0	0.0	0.0	0.0	d
					1.3756	45.61200	37.01600	114.40000	0.0	0.0	0.0	0.0	d
					1.8341	45.27600	37.32800	114.40000	0.0	0.0	0.0	0.0	d
					2.2926	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	d
	55	BH.7	BH.7		0.0	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.50399	44.59422	37.27333	114.40000	0.0	0.0	0.0	0.0	d
					1.0080	44.24844	36.90667	114.40000	0.0	0.0	0.0	0.0	d
					1.5120	43.90267	36.54000	114.40000	0.0	0.0	0.0	0.0	d
					2.0160	43.55689	36.17333	114.40000	0.0	0.0	0.0	0.0	d
					2.5200	43.21111	35.80667	114.40000	0.0	0.0	0.0	0.0	d
					3.0239	42.86533	35.44000	114.40000	0.0	0.0	0.0	0.0	d
					3.5279	42.51956	35.07333	114.40000	0.0	0.0	0.0	0.0	d
					4.0319	42.17378	34.70667	114.40000	0.0	0.0	0.0	0.0	d
					4.5359	41.82800	34.34000	114.40000	0.0	0.0	0.0	0.0	d
					5.0399	41.48222	33.97333	114.40000	0.0	0.0	0.0	0.0	d
					5.5439	41.13644	33.60667	114.40000	0.0	0.0	0.0	0.0	d
					6.0479	40.79067	33.24000	114.40000	0.0	0.0	0.0	0.0	d
					6.5519	40.44489	32.87333	114.40000	0.0	0.0	0.0	0.0	d
					7.0559	40.09911	32.50667	114.40000	0.0	0.0	0.0	0.0	d
					7.5599	39.75333	32.14000	114.40000	0.0	0.0	0.0	0.0	d
					8.0639	39.40756	31.77333	114.40000	0.0	0.0	0.0	0.0	d
					8.5678	39.06178	31.40667	114.40000	0.0	0.0	0.0	0.0	d
					9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.0	0.0	d
					9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.0	0.0	d
					10.080	38.02444	30.30667	114.40000	0.0	0.0	0.0	0.0	d
					10.584	37.67867	29.94000	114.40000	0.0	0.0	0.0	0.0	d
					11.088	37.33289	29.57333	114.40000	0.0	0.0	0.0	0.0	d
					11.592	36.98711	29.20667	114.40000	0.0	0.0	0.0	0.0	d
					12.096	36.64133	28.84000	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					12.600	36.29556	28.47333	114.40000	0.0	0.0	0.0	0.0	d
					13.104	35.94978	28.10667	114.40000	0.0	0.0	0.0	0.0	d
					13.608	35.60400	27.74000	114.40000	0.0	0.0	0.0	0.0	d
					14.112	35.25822	27.37333	114.40000	0.0	0.0	0.0	0.0	d
					14.616	34.91244	27.00667	114.40000	0.0	0.0	0.0	0.0	d
					15.120	34.56667	26.64000	114.40000	0.0	0.0	0.0	0.0	d
					15.624	34.22089	26.27333	114.40000	0.0	0.0	0.0	0.0	d
					16.128	33.87511	25.90667	114.40000	0.0	0.0	0.0	0.0	d
					16.632	33.52933	25.54000	114.40000	0.0	0.0	0.0	0.0	d
					17.136	33.18356	25.17333	114.40000	0.0	0.0	0.0	0.0	d
					17.640	32.83778	24.80667	114.40000	0.0	0.0	0.0	0.0	d
					18.144	32.49200	24.44000	114.40000	0.0	0.0	0.0	0.0	d
					18.648	32.14622	24.07333	114.40000	0.0	0.0	0.0	0.0	d
					19.152	31.80044	23.70667	114.40000	0.0	0.0	0.0	0.0	d
					19.656	31.45467	23.34000	114.40000	0.0	0.0	0.0	0.0	d
					20.160	31.10889	22.97333	114.40000	0.0	0.0	0.0	0.0	d
					20.664	30.76311	22.60667	114.40000	0.0	0.0	0.0	0.0	d
					21.168	30.41733	22.24000	114.40000	0.0	0.0	0.0	0.0	d
					21.672	30.07156	21.87333	114.40000	0.0	0.0	0.0	0.0	d
					22.176	29.72578	21.50667	114.40000	0.0	0.0	0.0	0.0	d
					22.680	29.38000	21.14000	114.40000	0.0	0.0	0.0	0.0	d
		56	BH.8	BH.8	0.0	29.38000	21.14000	114.40000	0.0	0.0	0.0	0.0	d
					0.55687	29.77000	20.74250	114.40000	0.0	0.0	0.0	0.0	d
					1.1137	30.16000	20.34500	114.40000	0.0	0.0	0.0	0.0	d
					1.6706	30.55900	19.94750	114.40000	0.0	0.0	0.0	0.0	d
					2.2275	30.94000	19.55000	114.40000	0.0	0.0	0.0	0.0	d
		57	BH.9	BH.9	0.0	30.94000	19.55000	114.40000	0.0	0.0	0.0	0.0	d
					0.42191	30.64000	19.25333	114.40000	0.0	0.0	0.0	0.0	d
					0.84383	30.34000	18.95667	114.40000	0.0	0.0	0.0	0.0	d
					1.2657	30.04000	18.66000	114.40000	0.0	0.0	0.0	0.0	d
		58	BH.10	BH.10	0.0	30.04000	18.66000	114.40000	0.0	0.0	0.0	0.0	d
					0.49237	30.39696	18.32087	114.40000	0.0	0.0	0.0	0.0	d
					0.98474	30.75391	17.98174	114.40000	0.0	0.0	0.0	0.0	d
					1.4771	31.11087	17.64261	114.40000	0.0	0.0	0.0	0.0	d
					1.9695	31.46783	17.30348	114.40000	0.0	0.0	0.0	0.0	d
					2.4618	31.82478	16.96435	114.40000	0.0	0.0	0.0	0.0	d
					2.9542	32.18174	16.62522	114.40000	0.0	0.0	0.0	0.0	d
					3.4466	32.53870	16.28609	114.40000	0.0	0.0	0.0	0.0	d
					3.9390	32.89565	15.94696	114.40000	0.0	0.0	0.0	0.0	d
					4.4313	33.25261	15.60783	114.40000	0.0	0.0	0.0	0.0	d
					4.9237	33.60957	15.26870	114.40000	0.0	0.0	0.0	0.0	d
					5.4161	33.96652	14.92957	114.40000	0.0	0.0	0.0	0.0	d
					5.9084	34.32348	14.59043	114.40000	0.0	0.0	0.0	0.0	d
					6.4008	34.68043	14.25130	114.40000	0.0	0.0	0.0	0.0	d
					6.8932	35.03739	13.91217	114.40000	0.0	0.0	0.0	0.0	d
					7.3855	35.39435	13.57304	114.40000	0.0	0.0	0.0	0.0	d
					7.8779	35.75130	13.23391	114.40000	0.0	0.0	0.0	0.0	d
					8.3703	36.10826	12.89478	114.40000	0.0	0.0	0.0	0.0	d
					8.8626	36.46522	12.55565	114.40000	0.0	0.0	0.0	0.0	d
					9.3550	36.82217	12.21652	114.40000	0.0	0.0	0.0	0.0	d
					9.8474	37.17913	11.87739	114.40000	0.0	0.0	0.0	0.0	d
					10.340	37.53609	11.53826	114.40000	0.0	0.0	0.0	0.0	d
					10.832	37.89304	11.19913	114.40000	0.0	0.0	0.0	0.0	d
					11.324	38.25000	10.86000	114.40000	0.0	0.0	0.0	0.0	d

d - Displacements include imported displacements.

Specific Building Damage Results - Vertical Displacements

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
0	Base Model	1	BW.1	BW.1	0.0	0.0	21.88000	22.04000	114.40000	0.19651	d
						0.50095	22.28316	22.33734	114.40000	0.19651	d
						1.0019	22.68633	22.63468	114.40000	0.19643	d
						1.5029	23.08949	22.93203	114.40000	0.19627	d
						2.0038	23.49266	23.22937	114.40000	0.19603	d
						2.5048	23.89582	23.52671	114.40000	0.19569	d
						3.0057	24.29899	23.82405	114.40000	0.19527	d
						3.5067	24.70215	24.12139	114.40000	0.19476	d
						4.0076	25.10532	24.41873	114.40000	0.19415	d
						4.5086	25.50848	24.71608	114.40000	0.19344	d
						5.0095	25.91165	25.01342	114.40000	0.19264	d
						5.5105	26.31481	25.31076	114.40000	0.19174	d
						6.0114	26.71797	25.60810	114.40000	0.19074	d
						6.5124	27.12114	25.90544	114.40000	0.18965	d
						7.0133	27.52430	26.20278	114.40000	0.18847	d
						7.5143	27.92747	26.50013	114.40000	0.18719	d
						8.0152	28.33063	26.79747	114.40000	0.18582	d
						8.5162	28.73380	27.09481	114.40000	0.18437	d
						9.0172	29.13696	27.39215	114.40000	0.18283	d
						9.5181	29.54013	27.68949	114.40000	0.18121	d
						10.019	29.94329	27.98684	114.40000	0.17952	d
						10.520	30.34646	28.28418	114.40000	0.17775	d
						11.021	30.74962	28.58152	114.40000	0.17591	d
						11.522	31.15278	28.87886	114.40000	0.17401	d
						12.023	31.55595	29.17620	114.40000	0.17205	d
						12.524	31.95911	29.47354	114.40000	0.17004	d
						13.025	32.36228	29.77089	114.40000	0.16797	d
						13.526	32.76544	30.06823	114.40000	0.16586	d
						14.027	33.16861	30.36557	114.40000	0.16371	d
						14.528	33.57177	30.66291	114.40000	0.16152	d
						15.029	33.97494	30.96025	114.40000	0.15929	d
						15.530	34.37810	31.25759	114.40000	0.15704	d
						16.030	34.78127	31.55494	114.40000	0.15477	d
						16.531	35.18443	31.85228	114.40000	0.15247	d
						17.032	35.58759	32.14962	114.40000	0.15016	d
						17.533	35.99076	32.44696	114.40000	0.14784	d
						18.034	36.39392	32.74430	114.40000	0.14550	d
						18.535	36.79709	33.04165	114.40000	0.14316	d
						19.036	37.20025	33.33899	114.40000	0.14082	d
						19.537	37.60342	33.63633	114.40000	0.13848	d
						20.038	38.00658	33.93367	114.40000	0.13614	d
						20.539	38.40975	34.23101	114.40000	0.13381	d
						21.040	38.81291	34.52835	114.40000	0.13149	d
						21.541	39.21608	34.82570	114.40000	0.12918	d
						22.042	39.61924	35.12304	114.40000	0.12688	d
						22.543	40.02241	35.42038	114.40000	0.12460	d
						23.044	40.42557	35.71772	114.40000	0.12234	d
						23.545	40.82873	36.01506	114.40000	0.12009	d
						24.046	41.23190	36.31241	114.40000	0.11787	d
						24.547	41.63506	36.60975	114.40000	0.11567	d
						25.048	42.03823	36.90709	114.40000	0.11350	d
						25.549	42.44139	37.20443	114.40000	0.11135	d
						26.050	42.84456	37.50177	114.40000	0.10922	d
						26.551	43.24772	37.79911	114.40000	0.10712	d
						27.051	43.65089	38.09646	114.40000	0.10505	d
						27.552	44.05405	38.39380	114.40000	0.10301	d
						28.053	44.45722	38.69114	114.40000	0.10100	d
						28.554	44.86038	38.98848	114.40000	0.099022	d
						29.055	45.26354	39.28582	114.40000	0.097071	d
						29.556	45.66671	39.58316	114.40000	0.095152	d
						30.057	46.06987	39.88051	114.40000	0.093264	d
						30.558	46.47304	40.17785	114.40000	0.091408	d
						31.059	46.87620	40.47519	114.40000	0.089583	d
						31.560	47.27937	40.77253	114.40000	0.087790	d
						32.061	47.68253	41.06987	114.40000	0.086029	d
						32.562	48.08570	41.36722	114.40000	0.084300	d
						33.063	48.48886	41.66456	114.40000	0.082602	d
						33.564	48.89203	41.96190	114.40000	0.080937	d
						34.065	49.29519	42.25924	114.40000	0.079303	d
						34.566	49.69835	42.55658	114.40000	0.077700	d
						35.067	50.10152	42.85392	114.40000	0.076128	d
						35.568	50.50468	43.15127	114.40000	0.074588	d
						36.069	50.90785	43.44861	114.40000	0.073078	d
						36.570	51.31101	43.74595	114.40000	0.071598	d
						37.071	51.71418	44.04329	114.40000	0.070148	d
						37.571	52.11734	44.34063	114.40000	0.068728	d
						38.072	52.52051	44.63797	114.40000	0.067338	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						38.573	52.92367	44.93532	114.40000	0.065976	d
						39.074	53.32684	45.23266	114.40000	0.064642	d
						39.575	53.73000	45.53000	114.40000	0.063337	d
		2	BW.2	BW.2	0.0	0.0	53.73000	45.53000	114.40000	0.063337	d
						0.49772	54.14316	45.80754	114.40000	0.062105	d
						0.99545	54.55632	46.08509	114.40000	0.060897	d
						1.4932	54.96947	46.36263	114.40000	0.059713	d
						1.9909	55.38263	46.64018	114.40000	0.058554	d
						2.4886	55.79579	46.91772	114.40000	0.057417	d
						2.9863	56.20895	47.19526	114.40000	0.056304	d
						3.4841	56.62211	47.47281	114.40000	0.055214	d
						3.9818	57.03526	47.75035	114.40000	0.054146	d
						4.4795	57.44842	48.02789	114.40000	0.053100	d
						4.9772	57.86158	48.30544	114.40000	0.052076	d
						5.4750	58.27474	48.58298	114.40000	0.051073	d
						5.9727	58.68789	48.86053	114.40000	0.050092	d
						6.4704	59.10105	49.13807	114.40000	0.049130	d
						6.9681	59.51421	49.41561	114.40000	0.048189	d
						7.4659	59.92737	49.69316	114.40000	0.047268	d
						7.9636	60.34053	49.97070	114.40000	0.046366	d
						8.4613	60.75368	50.24825	114.40000	0.045483	d
						8.9590	61.16684	50.52579	114.40000	0.044620	d
						9.4568	61.58000	50.80333	114.40000	0.043774	d
						9.9545	61.99316	51.08088	114.40000	0.042946	d
						10.452	62.40632	51.35842	114.40000	0.042136	d
						10.950	62.81947	51.63596	114.40000	0.041343	d
						11.448	63.23263	51.91351	114.40000	0.040568	d
						11.945	63.64579	52.19105	114.40000	0.039808	d
						12.443	64.05895	52.46860	114.40000	0.039065	d
						12.941	64.47211	52.74614	114.40000	0.038338	d
						13.439	64.88526	53.02368	114.40000	0.037627	d
						13.936	65.29842	53.30123	114.40000	0.036930	d
						14.434	65.71158	53.57877	114.40000	0.036249	d
						14.932	66.12474	53.85632	114.40000	0.035582	d
						15.429	66.53789	54.13386	114.40000	0.034929	d
						15.927	66.95105	54.41140	114.40000	0.034290	d
						16.425	67.36421	54.68895	114.40000	0.033665	d
						16.923	67.77737	54.96649	114.40000	0.033053	d
						17.420	68.19053	55.24404	114.40000	0.032455	d
						17.918	68.60368	55.52158	114.40000	0.031869	d
						18.416	69.01684	55.79912	114.40000	0.031295	d
						18.914	69.43000	56.07667	114.40000	0.030734	d
						19.411	69.84316	56.35421	114.40000	0.030184	d
						19.909	70.25632	56.63175	114.40000	0.029647	d
						20.407	70.66947	56.90930	114.40000	0.029120	d
						20.904	71.08263	57.18684	114.40000	0.028605	d
						21.402	71.49579	57.46439	114.40000	0.028100	d
						21.900	71.90895	57.74193	114.40000	0.027607	d
						22.398	72.32211	58.01947	114.40000	0.027123	d
						22.895	72.73526	58.29702	114.40000	0.026650	d
						23.393	73.14842	58.57456	114.40000	0.026187	d
						23.891	73.56158	58.85211	114.40000	0.025733	d
						24.389	73.97474	59.12965	114.40000	0.025289	d
						24.886	74.38789	59.40719	114.40000	0.024854	d
						25.384	74.80105	59.68474	114.40000	0.024428	d
						25.882	75.21421	59.96228	114.40000	0.024011	d
						26.379	75.62737	60.23982	114.40000	0.023603	d
						26.877	76.04053	60.51737	114.40000	0.023203	d
						27.375	76.45368	60.79491	114.40000	0.022811	d
						27.873	76.86684	61.07246	114.40000	0.022427	d
						28.370	77.28000	61.35000	114.40000	0.022051	d
		3	CC.1	CC.1	0.0	0.0	11.15000	14.42000	114.40000	0.17546	d
						0.51476	10.82600	14.82000	114.40000	0.17199	d
						1.0295	10.50200	15.22000	114.40000	0.16845	d
						1.5443	10.17800	15.62000	114.40000	0.16485	d
						2.0590	9.85400	16.02000	114.40000	0.16122	d
						2.5738	9.53000	16.42000	114.40000	0.15756	d
		4	CC.2	CC.2	0.0	0.0	9.53000	16.42000	114.40000	0.15756	d
						0.50136	9.89800	16.76050	114.40000	0.15860	d
						1.0027	10.26600	17.10100	114.40000	0.15957	d
						1.5041	10.63400	17.44150	114.40000	0.16049	d
						2.0054	11.00200	17.78200	114.40000	0.16135	d
						2.5068	11.37000	18.12250	114.40000	0.16215	d
						3.0082	11.73800	18.46300	114.40000	0.16290	d
						3.5095	12.10600	18.80350	114.40000	0.16358	d
						4.0109	12.47400	19.14400	114.40000	0.16419	d
						4.5123	12.84200	19.48450	114.40000	0.16475	d
						5.0136	13.21000	19.82500	114.40000	0.16525	d
						5.5150	13.57800	20.16550	114.40000	0.16568	d
						6.0163	13.94600	20.50600	114.40000	0.16605	d
						6.5177	14.31400	20.84650	114.40000	0.16635	d
						7.0191	14.68200	21.18700	114.40000	0.16659	d
						7.5204	15.05000	21.52750	114.40000	0.16677	d
						8.0218	15.41800	21.86800	114.40000	0.16688	d
						8.5232	15.78600	22.20850	114.40000	0.16692	d
						9.0245	16.15400	22.54900	114.40000	0.16690	d
						9.5259	16.52200	22.88950	114.40000	0.16681	d
						10.027	16.89000	23.23000	114.40000	0.16665	d
		5	CC.3	CC.3	0.0	0.0	16.89000	23.23000	114.40000	0.16665	d
						0.48223	17.24778	22.90667	114.40000	0.17038	d
						0.96447	17.60556	22.58333	114.40000	0.17410	d
						1.4467	17.96333	22.26000	114.40000	0.17778	d
						1.9289	18.32111	21.93667	114.40000	0.18139	d
						2.4112	18.67889	21.61333	114.40000	0.18492	d
						2.8934	19.03667	21.29000	114.40000	0.18833	d
						3.3756	19.39444	20.96667	114.40000	0.19159	d
						3.8579	19.75222	20.64333	114.40000	0.19465	d
						4.3401	20.11000	20.32000	114.40000	0.19748	d
		6	CH.1	CH.1	0.0	0.0	20.11000	20.32000	114.40000	0.19748	d
						0.45255	20.43000	20.64000	114.40000	0.19741	d
						0.90510	20.75000	20.96000	114.40000	0.19728	d
						1.3576	21.07000	21.28000	114.40000	0.19708	d
						1.8102	21.39000	21.60000	114.40000	0.19681	d
						2.2627	21.71000	21.92000	114.40000	0.19646	d
		7	CH.2	CH.2	0.0	0.0	21.71000	21.92000	114.40000	0.19646	d
						0.49571	22.10800	22.21550	114.40000	0.19648	d
						0.99141	22.50600	22.51100	114.40000	0.19642	d
						1.4871	22.90400	22.80650	114.40000	0.19629	d
						1.9828	23.30200	23.10200	114.40000	0.19607	d
						2.4785	23.70000	23.39750	114.40000	0.19577	d
						2.9742	24.09800	23.69300	114.40000	0.19538	d
						3.4699	24.49600	23.98850	114.40000	0.19491	d
						3.9656	24.89400	24.28400	114.40000	0.19434	d
						4.4614	25.29200	24.57950	114.40000	0.19367	d
						4.9571	25.69000	24.87500	114.40000	0.19291	d
						5.4528	26.08800	25.17050	114.40000	0.19206	d
						5.9485	26.48600	25.46600	114.40000	0.19111	d
						6.4442	26.88400	25.76150	114.40000	0.19007	d
						6.9399	27.28200	26.05700	114.40000	0.18893	d
						7.4356	27.68000	26.35250	114.40000	0.18771	d
						7.9313	28.07800	26.64800	114.40000	0.18639	d
						8.4270	28.47600	26.94350	114.40000	0.18499	d
						8.9227	28.87400	27.23900	114.40000	0.18350	d
						9.4184	29.27200	27.53450	114.40000	0.18194	d
						9.9141	29.67000	27.83000	114.40000	0.18030	d
		8	CH.3	CH.3	0.0	0.0	29.67000	27.83000	114.40000	0.18030	d
						0.60000	30.15000	27.47000	114.40000	0.18428	d
						1.2000	30.63000	27.11000	114.40000	0.18823	d
		9	CH.4	CH.4	0.0	0.0	30.63000	27.11000	114.40000	0.18823	d
						0.46021	30.86333	26.71333	114.40000	0.19202	d
						0.92041	31.09667	26.31667	114.40000	0.19578	d
						1.3806	31.33000	25.92000	114.40000	0.19950	d
		10	CH.5	CH.5	0.0	0.0	31.33000	25.92000	114.40000	0.19950	d
						0.53795	31.05667	25.45667	114.40000	0.20275	d
						1.0759	30.78333	24.99333	114.40000	0.20583	d
						1.6138	30.51000	24.53000	114.40000	0.20871	d
		11	CH.6	CH.6	0.0	0.0	30.51000	24.53000	114.40000	0.20871	d
						0.49120	30.18481	24.16185	114.40000	0.21058	d
						0.98240	29.85963	23.79370	114.40000	0.21226	d
						1.4736	29.53444	23.42556	114.40000	0.21373	d
						1.9648	29.20926	23.05741	114.40000	0.21498	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						2.4560	28.88407	22.68926	114.40000	0.21600	d
						2.9472	28.55889	22.32111	114.40000	0.21676	d
						3.4384	28.23370	21.95296	114.40000	0.21725	d
						3.9296	27.90852	21.58481	114.40000	0.21745	d
						4.4208	27.58333	21.21667	114.40000	0.21737	d
						4.9120	27.25815	20.84852	114.40000	0.21697	d
						5.4032	26.93296	20.48037	114.40000	0.21626	d
						5.8944	26.60778	20.11222	114.40000	0.21523	d
						6.3856	26.28259	19.74407	114.40000	0.21387	d
						6.8768	25.95741	19.37593	114.40000	0.21219	d
						7.3680	25.63222	19.00778	114.40000	0.21020	d
						7.8592	25.30704	18.63963	114.40000	0.20790	d
						8.3504	24.98185	18.27148	114.40000	0.20532	d
						8.8416	24.65667	17.90333	114.40000	0.20247	d
						9.3328	24.33148	17.53519	114.40000	0.19938	d
						9.8240	24.00630	17.16704	114.40000	0.19610	d
						10.315	23.68111	16.79889	114.40000	0.19267	d
						10.806	23.35593	16.43074	114.40000	0.18913	d
						11.298	23.03074	16.06259	114.40000	0.18554	d
						11.789	22.70556	15.69444	114.40000	0.18197	d
						12.280	22.38037	15.32630	114.40000	0.17847	d
						12.771	22.05519	14.95815	114.40000	0.17513	d
						13.262	21.73000	14.59000	114.40000	0.17200	d
	12	CH.7	CH.7		0.0	0.0	21.73000	14.59000	114.40000	0.17200	d
						0.50423	22.14800	14.30800	114.40000	0.16921	d
						1.0085	22.56600	14.02600	114.40000	0.14542	d
						1.5127	22.98400	13.74400	114.40000	0.12710	d
						2.0169	23.40200	13.46200	114.40000	0.10464	d
						2.5212	23.82000	13.18000	114.40000	0.077331	d
	13	CH.8	CH.8		0.0	0.0	23.82000	13.18000	114.40000	0.077331	d
						0.49433	23.54846	12.76692	114.40000	0.063299	d
						0.98867	23.27692	12.35385	114.40000	0.049552	d
						1.4830	23.00538	11.94077	114.40000	0.036399	d
						1.9773	22.73385	11.52769	114.40000	0.024168	d
						2.4717	22.46231	11.11462	114.40000	0.013193	d
						2.9660	22.19077	10.70154	114.40000	0.0037966	d
						3.4603	21.91923	10.28846	114.40000	-0.0037283	d
						3.9547	21.64769	9.87538	114.40000	-0.0091362	d
						4.4490	21.37615	9.46231	114.40000	-0.012246	d
						4.9433	21.10462	9.04923	114.40000	-0.012953	d
						5.4377	20.83308	8.63615	114.40000	-0.011239	d
						5.9320	20.56154	8.22308	114.40000	-0.0071676	d
						6.4263	20.29000	7.81000	114.40000	-886.52E-6	d
	14	CH.9	CH.9		0.0	0.0	20.29000	7.81000	114.40000	-886.52E-6	d
						0.50784	20.74727	7.58909	114.40000	-0.055044	d
						1.0157	21.20455	7.36818	114.40000	-0.12203	d
						1.5235	21.66182	7.14727	114.40000	-0.20500	d
						2.0314	22.11909	6.92636	114.40000	-0.30807	d
						2.5392	22.57636	6.70545	114.40000	-0.43668	d
						3.0470	23.03364	6.48455	114.40000	-0.59815	d
						3.5549	23.49091	6.26364	114.40000	-0.80259	d
						4.0627	23.94818	6.04273	114.40000	-1.0643	d
						4.5705	24.40545	5.82182	114.40000	-1.4041	d
						5.0784	24.86273	5.60091	114.40000	-1.8538	d
						5.5862	25.32000	5.38000	114.40000	-2.4636	d
	15	CH.10	CH.10		0.0	0.0	25.32000	5.38000	114.40000	-2.4636	d
						0.50696	25.22250	4.88250	114.40000	-2.5818	d
						1.0139	25.12500	4.38500	114.40000	-2.6319	d
						1.5209	25.02750	3.88750	114.40000	-2.6021	d
						2.0279	24.93000	3.39000	114.40000	-2.4884	d
	16	CH.11	CH.11		0.0	0.0	24.93000	3.39000	114.40000	-2.4884	d
						0.50232	24.71828	2.93448	114.40000	-2.1614	d
						1.0046	24.50655	2.47897	114.40000	-1.8411	d
						1.5070	24.29483	2.02345	114.40000	-1.5469	d
						2.0093	24.08310	1.56793	114.40000	-1.2866	d
						2.5116	23.87138	1.11241	114.40000	-1.0604	d
						3.0139	23.65966	0.65690	114.40000	-0.86558	d
						3.5162	23.44793	0.20138	114.40000	-0.69844	d
						4.0185	23.23621	-0.25414	114.40000	-0.55529	d
						4.5209	23.02448	-0.70966	114.40000	-0.43276	d
						5.0232	22.81276	-1.16517	114.40000	-0.32791	d
						5.5255	22.60103	-1.62069	114.40000	-0.23821	d
						6.0278	22.38931	-2.07621	114.40000	-0.16151	d
						6.5301	22.17759	-2.53172	114.40000	-0.095962	d
						7.0324	21.96586	-2.98724	114.40000	-0.040010	d
						7.5348	21.75414	-3.44276	114.40000	0.0076821	d
						8.0371	21.54241	-3.89828	114.40000	0.048251	d
						8.5394	21.33069	-4.35379	114.40000	0.082670	d
						9.0417	21.11897	-4.80931	114.40000	0.11177	d
						9.5440	20.90724	-5.26483	114.40000	0.13627	d
						10.046	20.69552	-5.72034	114.40000	0.15678	d
						10.549	20.48379	-6.17586	114.40000	0.17383	d
						11.051	20.27207	-6.63138	114.40000	0.18788	d
						11.553	20.06034	-7.08690	114.40000	0.19933	d
						12.056	19.84862	-7.54241	114.40000	0.20852	d
						12.558	19.63690	-7.99793	114.40000	0.21574	d
						13.060	19.42517	-8.45345	114.40000	0.22126	d
						13.563	19.21345	-8.90897	114.40000	0.22530	d
						14.065	19.00172	-9.36448	114.40000	0.22806	d
						14.567	18.79000	-9.82000	114.40000	0.22972	d
	17	CH.12	CH.12		0.0	0.0	18.79000	-9.82000	114.40000	0.22972	d
						0.50479	18.34262	-9.58619	114.40000	0.22874	d
						1.0096	17.89524	-9.35238	114.40000	0.22767	d
						1.5144	17.44786	-9.11857	114.40000	0.22650	d
						2.0192	17.00048	-8.88476	114.40000	0.22522	d
						2.5240	16.55310	-8.65095	114.40000	0.22383	d
						3.0288	16.10571	-8.41714	114.40000	0.22231	d
						3.5336	15.65833	-8.18333	114.40000	0.22068	d
						4.0383	15.21095	-7.94952	114.40000	0.21891	d
						4.5431	14.76357	-7.71571	114.40000	0.21703	d
						5.0479	14.31619	-7.48190	114.40000	0.21501	d
						5.5527	13.86881	-7.24810	114.40000	0.21287	d
						6.0575	13.42143	-7.01429	114.40000	0.21061	d
						6.5623	12.97405	-6.78048	114.40000	0.20823	d
						7.0671	12.52667	-6.54667	114.40000	0.20574	d
						7.5719	12.07929	-6.31286	114.40000	0.20315	d
						8.0767	11.63190	-6.07905	114.40000	0.20045	d
						8.5815	11.18452	-5.84524	114.40000	0.19766	d
						9.0863	10.73714	-5.61143	114.40000	0.19479	d
						9.5911	10.28976	-5.37762	114.40000	0.19184	d
						10.096	9.84238	-5.14381	114.40000	0.18882	d
						10.601	9.39500	-4.91000	114.40000	0.18574	d
						11.105	8.94762	-4.67619	114.40000	0.18261	d
						11.610	8.50024	-4.44238	114.40000	0.17943	d
						12.115	8.05286	-4.20857	114.40000	0.17623	d
						12.620	7.60548	-3.97476	114.40000	0.17299	d
						13.125	7.15810	-3.74095	114.40000	0.16974	d
						13.629	6.71071	-3.50714	114.40000	0.16647	d
						14.134	6.26333	-3.27333	114.40000	0.16320	d
						14.639	5.81595	-3.03952	114.40000	0.15993	d
						15.144	5.36857	-2.80571	114.40000	0.15667	d
						15.649	4.92119	-2.57190	114.40000	0.15342	d
						16.153	4.47381	-2.33810	114.40000	0.15020	d
						16.658	4.02643	-2.10429	114.40000	0.14699	d
						17.163	3.57905	-1.87048	114.40000	0.14382	d
						17.668	3.13167	-1.63667	114.40000	0.14068	d
						18.173	2.68429	-1.40286	114.40000	0.13757	d
						18.677	2.23690	-1.16905	114.40000	0.13450	d
						19.182	1.78952	-0.93524	114.40000	0.13148	d
						19.687	1.34214	-0.70143	114.40000	0.12850	d
						20.192	0.89476	-0.46762	114.40000	0.12556	d
						20.697	0.44738	-0.23381	114.40000	0.12268	d
						21.201	0.00000	0.00000	114.40000	0.11984	d
	18	CH.13	CH.13		0.0	0.0	0.00000	0.00000	114.40000	0.11984	d
						0.50592	-0.01429	0.50571	114.40000	0.11984	d
						1.0118	-0.02857	1.01143	114.40000	0.11979	d
						1.5177	-0.04286	1.51714	114.40000	0.11969	d
						2.0237	-0.05714	2.02286	114.40000	0.11955	d
						2.5296	-0.07143	2.52857	114.40000	0.11936	d
						3.0355	-0.08571	3.03429	114.40000	0.11913	d
						3.5414	-0.10000	3.54000	114.40000	0.11885	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
		19	CH.14	CH.14	0.0	0.0	-0.10000	3.54000	114.40000	0.11885	d
						0.50855	0.24964	3.90929	114.40000	0.12091	d
						1.0171	0.59929	4.27857	114.40000	0.12297	d
						1.5256	0.94893	4.64786	114.40000	0.12503	d
						2.0342	1.29857	5.01714	114.40000	0.12709	d
						2.5427	1.64821	5.38643	114.40000	0.12914	d
						3.0513	1.99786	5.75571	114.40000	0.13118	d
						3.5598	2.34750	6.12500	114.40000	0.13322	d
						4.0684	2.69714	6.49429	114.40000	0.13524	d
						4.5769	3.04679	6.86357	114.40000	0.13724	d
						5.0855	3.39643	7.23286	114.40000	0.13922	d
						5.5940	3.74607	7.60214	114.40000	0.14117	d
						6.1026	4.09571	7.97143	114.40000	0.14310	d
						6.6111	4.44536	8.34071	114.40000	0.14500	d
						7.1197	4.79500	8.71000	114.40000	0.14686	d
						7.6282	5.14464	9.07929	114.40000	0.14869	d
						8.1368	5.49429	9.44857	114.40000	0.15047	d
						8.6453	5.84393	9.81786	114.40000	0.15221	d
						9.1539	6.19357	10.18714	114.40000	0.15391	d
						9.6624	6.54321	10.55643	114.40000	0.15556	d
						10.171	6.89286	10.92571	114.40000	0.15715	d
						10.680	7.24250	11.29500	114.40000	0.15869	d
						11.188	7.59214	11.66429	114.40000	0.16018	d
						11.697	7.94179	12.03357	114.40000	0.16161	d
						12.205	8.29143	12.40286	114.40000	0.16298	d
						12.714	8.64107	12.77214	114.40000	0.16429	d
						13.222	8.99071	13.14143	114.40000	0.16554	d
						13.731	9.34036	13.51071	114.40000	0.16672	d
						14.239	9.69000	13.88000	114.40000	0.16784	d
		20	CH.15	CH.15	0.0	0.0	9.69000	13.88000	114.40000	0.16784	d
						0.48614	10.14571	14.04929	114.40000	0.17028	d
						0.97228	10.60143	14.21857	114.40000	0.17267	d
						1.4584	11.05714	14.38786	114.40000	0.17498	d
						1.9446	11.51286	14.55714	114.40000	0.17723	d
						2.4307	11.96857	14.72643	114.40000	0.17940	d
						2.9168	12.42429	14.89571	114.40000	0.18149	d
						3.4030	12.88000	15.06500	114.40000	0.18349	d
						3.8891	13.33571	15.23429	114.40000	0.18540	d
						4.3753	13.79143	15.40357	114.40000	0.18721	d
						4.8614	14.24714	15.57286	114.40000	0.18892	d
						5.3476	14.70286	15.74214	114.40000	0.19053	d
						5.8337	15.15857	15.91143	114.40000	0.19204	d
						6.3198	15.61429	16.08071	114.40000	0.19345	d
						6.8060	16.07000	16.25000	114.40000	0.19476	d
		21	CH.16	CH.16	0.0	0.0	16.07000	16.25000	114.40000	0.19476	d
						0.52133	16.43727	16.62000	114.40000	0.19520	d
						1.0427	16.80455	16.99000	114.40000	0.19561	d
						1.5640	17.17182	17.36000	114.40000	0.19599	d
						2.0853	17.53909	17.73000	114.40000	0.19634	d
						2.6067	17.90636	18.10000	114.40000	0.19665	d
						3.1280	18.27364	18.47000	114.40000	0.19692	d
						3.6493	18.64091	18.84000	114.40000	0.19715	d
						4.1707	19.00818	19.21000	114.40000	0.19733	d
						4.6920	19.37545	19.58000	114.40000	0.19745	d
						5.2133	19.74273	19.95000	114.40000	0.19750	d
						5.7347	20.11000	20.32000	114.40000	0.19748	d
		22	SWH.1	SWH.1	0.0	0.0	19.89000	-7.49000	114.40000	0.20738	d
						0.49338	20.33719	-7.69844	114.40000	0.20512	d
						0.98676	20.78438	-7.90688	114.40000	0.20271	d
						1.4801	21.23156	-8.11531	114.40000	0.20017	d
						1.9735	21.67875	-8.32375	114.40000	0.19755	d
						2.4669	22.12594	-8.53219	114.40000	0.19487	d
						2.9603	22.57313	-8.74062	114.40000	0.19217	d
						3.4537	23.02031	-8.94906	114.40000	0.18947	d
						3.9470	23.46750	-9.15750	114.40000	0.18682	d
						4.4404	23.91469	-9.36594	114.40000	0.18423	d
						4.9338	24.36188	-9.57437	114.40000	0.18174	d
						5.4272	24.80906	-9.78281	114.40000	0.17936	d
						5.9205	25.25625	-9.99125	114.40000	0.17711	d
						6.4139	25.70344	-10.19969	114.40000	0.17500	d
						6.9073	26.15063	-10.40813	114.40000	0.17306	d
						7.4007	26.59781	-10.61656	114.40000	0.17128	d
						7.8941	27.04500	-10.82500	114.40000	0.16968	d
						8.3874	27.49219	-11.03344	114.40000	0.16824	d
						8.8808	27.93938	-11.24188	114.40000	0.16699	d
						9.3742	28.38656	-11.45031	114.40000	0.16591	d
						9.8676	28.83375	-11.65875	114.40000	0.16500	d
						10.361	29.28094	-11.86719	114.40000	0.16427	d
						10.854	29.72813	-12.07563	114.40000	0.16370	d
						11.348	30.17531	-12.28406	114.40000	0.16329	d
						11.841	30.62250	-12.49250	114.40000	0.16305	d
						12.334	31.06969	-12.70094	114.40000	0.16297	d
						12.828	31.51688	-12.90938	114.40000	0.16304	d
						13.321	31.96406	-13.11781	114.40000	0.16327	d
						13.815	32.41125	-13.32625	114.40000	0.16366	d
						14.308	32.85844	-13.53469	114.40000	0.16420	d
						14.801	33.30563	-13.74312	114.40000	0.16490	d
						15.295	33.75281	-13.95156	114.40000	0.16575	d
						15.788	34.20000	-14.16000	114.40000	0.16677	d
		23	SWH.2	SWH.2	0.0	0.0	34.20000	-14.16000	114.40000	0.16677	d
						0.49124	34.41333	-13.71750	114.40000	0.14247	d
						0.98248	34.62667	-13.27500	114.40000	0.11314	d
						1.4737	34.84000	-12.83250	114.40000	0.077939	d
						1.9650	35.05333	-12.39000	114.40000	0.035888	d
						2.4562	35.26667	-11.94750	114.40000	-0.014172	d
						2.9474	35.48000	-11.50500	114.40000	-0.073617	d
						3.4387	35.69333	-11.06250	114.40000	-0.14408	d
						3.9299	35.90667	-10.62000	114.40000	-0.22751	d
						4.4212	36.12000	-10.17750	114.40000	-0.32624	d
						4.9124	36.33333	-9.73500	114.40000	-0.44310	d
						5.4036	36.54667	-9.29250	114.40000	-0.58152	d
						5.8949	36.76000	-8.85000	114.40000	-0.74568	d
						6.3861	36.97333	-8.40750	114.40000	-0.94077	d
						6.8774	37.18667	-7.96500	114.40000	-1.1732	d
						7.3686	37.40000	-7.52250	114.40000	-1.4513	d
						7.8599	37.61333	-7.08000	114.40000	-1.7854	d
						8.3511	37.82667	-6.63750	114.40000	-2.1894	d
						8.8423	38.04000	-6.19500	114.40000	-2.6820	d
						9.3336	38.25333	-5.75250	114.40000	-3.2896	d
						9.8248	38.46667	-5.31000	114.40000	-4.0502	d
						10.316	38.68000	-4.86750	114.40000	-5.0230	d
						10.807	38.89333	-4.42500	114.40000	-6.3053	d
						11.299	39.10667	-3.98250	114.40000	-8.0768	d
						11.790	39.32000	-3.54000	114.40000	-10.746	d
		24	SWH.3	SWH.3	0.0	0.0	39.32000	-3.54000	114.40000	-10.746	d
						0.49912	38.87031	-3.32344	114.40000	-10.844	d
						0.99823	38.42063	-3.10688	114.40000	-10.936	d
						1.4974	37.97094	-2.89031	114.40000	-11.023	d
						1.9965	37.52125	-2.67375	114.40000	-11.106	d
						2.4956	37.07156	-2.45719	114.40000	-11.184	d
						2.9947	36.62188	-2.24063	114.40000	-11.259	d
						3.4938	36.17219	-2.02406	114.40000	-11.331	d
						3.9929	35.72250	-1.80750	114.40000	-11.399	d
						4.4921	35.27281	-1.59094	114.40000	-11.464	d
						4.9912	34.82312	-1.37438	114.40000	-11.525	d
						5.4903	34.37344	-1.15781	114.40000	-11.582	d
						5.9894	33.92375	-0.94125	114.40000	-11.635	d
						6.4885	33.47406	-0.72469	114.40000	-11.682	d
						6.9876	33.02437	-0.50813	114.40000	-11.723	d
						7.4868	32.57469	-0.29156	114.40000	-11.756	d
						7.9859	32.12500	-0.07500	114.40000	-11.779	d
						8.4850	31.67531	0.14156	114.40000	-11.792	d
						8.9841	31.22563	0.35812	114.40000	-11.789	d
						9.4832	30.77594	0.57469	114.40000	-11.768	d
						9.9823	30.32625	0.79125	114.40000	-11.723	d
						10.481	29.87656	1.00781	114.40000	-11.648	d
						10.981	29.42687	1.22437	114.40000	-11.533	d
						11.480	28.97719	1.44094	114.40000	-11.365	d
						11.979	28.52750	1.65750	114.40000	-11.123	d
						12.478	28.07781	1.87406	114.40000	-10.779	d
						12.977	27.62813	2.09063	114.40000	-10.285	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						13.476	27.17844	2.30719	114.40000	-9.5590	d
						13.975	26.72875	2.52375	114.40000	-8.4298	d
						14.474	26.27906	2.74031	114.40000	-6.1470	d
						14.974	25.82937	2.95687	114.40000	-4.3578	d
						15.473	25.37969	3.17344	114.40000	-3.2592	d
						15.972	24.93000	3.39000	114.40000	-2.4884	d
		25	SWH-HH.1	SWH-HH.1	0.0	0.0	34.20000	-14.16000	114.40000	0.16677	d
						0.47047	34.62000	-14.37200	114.40000	0.16853	d
						0.94094	35.04000	-14.58400	114.40000	0.17041	d
						1.4114	35.46000	-14.79600	114.40000	0.17241	d
						1.8819	35.88000	-15.00800	114.40000	0.17452	d
						2.3524	36.30000	-15.22000	114.40000	0.17674	d
		26	SWH-HH.2	SWH-HH.2	0.0	0.0	40.36000	-6.27000	114.40000	-3.7364	d
						0.53360	39.87500	-6.04750	114.40000	-3.7929	d
						1.0672	39.39000	-5.82500	114.40000	-3.8396	d
						1.6008	38.90500	-5.60250	114.40000	-3.8780	d
						2.1344	38.42000	-5.38000	114.40000	-3.9092	d
		27	HH.1	HH.1	0.0	0.0	41.26000	-4.33000	114.40000	-11.174	d
						0.50836	41.05000	-4.79296	114.40000	-8.1739	d
						1.0167	40.84000	-5.25593	114.40000	-6.2660	d
						1.5251	40.63000	-5.71889	114.40000	-4.9167	d
						2.0335	40.42000	-6.18185	114.40000	-3.9108	d
						2.5418	40.21000	-6.64481	114.40000	-3.1358	d
						3.0502	40.00000	-7.10778	114.40000	-2.5249	d
						3.5586	39.79000	-7.57074	114.40000	-2.0354	d
						4.0669	39.58000	-8.03370	114.40000	-1.6385	d
						4.5753	39.37000	-8.49667	114.40000	-1.3137	d
						5.0836	39.16000	-8.95963	114.40000	-1.0461	d
						5.5920	38.95000	-9.42259	114.40000	-0.82458	d
						6.1004	38.74000	-9.88556	114.40000	-0.64040	d
						6.6087	38.53000	-10.34852	114.40000	-0.48682	d
						7.1171	38.32000	-10.81148	114.40000	-0.35849	d
						7.6255	38.11000	-11.27444	114.40000	-0.25109	d
						8.1338	37.90000	-11.73741	114.40000	-0.16115	d
						8.6422	37.69000	-12.20037	114.40000	-0.085822	d
						9.1506	37.48000	-12.66333	114.40000	-0.022780	d
						9.6589	37.27000	-13.12630	114.40000	0.029905	d
						10.167	37.06000	-13.58926	114.40000	0.073831	d
						10.676	36.85000	-14.05222	114.40000	0.11033	d
						11.184	36.64000	-14.51519	114.40000	0.14053	d
						11.692	36.43000	-14.97815	114.40000	0.16536	d
						12.201	36.22000	-15.44111	114.40000	0.18562	d
						12.709	36.01000	-15.90407	114.40000	0.20197	d
						13.217	35.80000	-16.36704	114.40000	0.21500	d
						13.726	35.59000	-16.83000	114.40000	0.22518	d
		28	HH.2	HH.2	0.0	0.0	35.59000	-16.83000	114.40000	0.22518	d
						0.49967	36.03897	-17.04931	114.40000	0.22567	d
						0.99933	36.48793	-17.26862	114.40000	0.22615	d
						1.4990	36.93690	-17.48793	114.40000	0.22663	d
						1.9987	37.38586	-17.70724	114.40000	0.22709	d
						2.4983	37.83483	-17.92655	114.40000	0.22753	d
						2.9980	38.28379	-18.14586	114.40000	0.22794	d
						3.4977	38.73276	-18.36517	114.40000	0.22831	d
						3.9973	39.18172	-18.58448	114.40000	0.22863	d
						4.4970	39.63069	-18.80379	114.40000	0.22888	d
						4.9967	40.07966	-19.02310	114.40000	0.22905	d
						5.4963	40.52862	-19.24241	114.40000	0.22913	d
						5.9960	40.97759	-19.46172	114.40000	0.22910	d
						6.4957	41.42655	-19.68103	114.40000	0.22896	d
						6.9953	41.87552	-19.90034	114.40000	0.22870	d
						7.4950	42.32448	-20.11966	114.40000	0.22829	d
						7.9947	42.77345	-20.33897	114.40000	0.22774	d
						8.4943	43.22241	-20.55828	114.40000	0.22703	d
						8.9940	43.67138	-20.77759	114.40000	0.22616	d
						9.4937	44.12034	-20.99690	114.40000	0.22512	d
						9.9933	44.56931	-21.21621	114.40000	0.22391	d
						10.493	45.01828	-21.43552	114.40000	0.22253	d
						10.993	45.46724	-21.65483	114.40000	0.22098	d
						11.492	45.91621	-21.87414	114.40000	0.21926	d
						11.992	46.36517	-22.09345	114.40000	0.21738	d
						12.492	46.81414	-22.31276	114.40000	0.21533	d
						12.991	47.26310	-22.53207	114.40000	0.21313	d
						13.491	47.71207	-22.75138	114.40000	0.21078	d
						13.991	48.16103	-22.97069	114.40000	0.20829	d
						14.490	48.61000	-23.19000	114.40000	0.20568	d
		29	HH.3	HH.3	0.0	0.0	48.61000	-23.19000	114.40000	0.20568	d
						0.51505	48.81500	-22.71750	114.40000	0.20760	d
						1.0301	49.02000	-22.24500	114.40000	0.20923	d
						1.5452	49.22500	-21.77250	114.40000	0.21052	d
						2.0602	49.43000	-21.30000	114.40000	0.21144	d
		30	HH.4	HH.4	0.0	0.0	49.43000	-21.30000	114.40000	0.21144	d
						0.59053	49.96500	-21.55000	114.40000	0.20909	d
						1.1811	50.50000	-21.80000	114.40000	0.20645	d
		31	HH.5	HH.5	0.0	0.0	50.50000	-21.80000	114.40000	0.20645	d
						0.50418	50.72565	-21.34913	114.40000	0.20746	d
						1.0084	50.95130	-20.89826	114.40000	0.20818	d
						1.5126	51.17696	-20.44739	114.40000	0.20860	d
						2.0167	51.40261	-19.99652	114.40000	0.20869	d
						2.5209	51.62826	-19.54565	114.40000	0.20844	d
						3.0251	51.85391	-19.09478	114.40000	0.20784	d
						3.5293	52.07957	-18.64391	114.40000	0.20688	d
						4.0335	52.30522	-18.19304	114.40000	0.20555	d
						4.5377	52.53087	-17.74217	114.40000	0.20384	d
						5.0418	52.75652	-17.29130	114.40000	0.20177	d
						5.5460	52.98217	-16.84043	114.40000	0.19934	d
						6.0502	53.20783	-16.38957	114.40000	0.19657	d
						6.5544	53.43348	-15.93870	114.40000	0.19349	d
						7.0586	53.65913	-15.48783	114.40000	0.19013	d
						7.5628	53.88478	-15.03696	114.40000	0.18654	d
						8.0670	54.11043	-14.58609	114.40000	0.18277	d
						8.5711	54.33609	-14.13522	114.40000	0.17889	d
						9.0753	54.56174	-13.68435	114.40000	0.17495	d
						9.5795	54.78739	-13.23348	114.40000	0.17106	d
						10.084	55.01304	-12.78261	114.40000	0.16728	d
						10.588	55.23870	-12.33174	114.40000	0.16370	d
						11.092	55.46435	-11.88087	114.40000	0.16042	d
						11.596	55.69000	-11.43000	114.40000	0.15751	d
		32	HH.6	HH.6	0.0	0.0	55.69000	-11.43000	114.40000	0.15751	d
						0.50270	55.23906	-11.20781	114.40000	0.14230	d
						1.0054	54.78813	-10.98562	114.40000	0.12319	d
						1.5081	54.33719	-10.76344	114.40000	0.099406	d
						2.0108	53.88625	-10.54125	114.40000	0.070009	d
						2.5135	53.43531	-10.31906	114.40000	0.033846	d
						3.0162	52.98438	-10.09688	114.40000	-0.010497	d
						3.5189	52.53344	-9.87469	114.40000	-0.064765	d
						4.0216	52.08250	-9.65250	114.40000	-0.13113	d
						4.5243	51.63156	-9.43031	114.40000	-0.21231	d
						5.0270	51.18062	-9.20812	114.40000	-0.31175	d
						5.5298	50.72969	-8.98594	114.40000	-0.43385	d
						6.0325	50.27875	-8.76375	114.40000	-0.58429	d
						6.5352	49.82781	-8.54156	114.40000	-0.77058	d
						7.0379	49.37687	-8.31938	114.40000	-1.0027	d
						7.5406	48.92594	-8.09719	114.40000	-1.2946	d
						8.0433	48.47500	-7.87500	114.40000	-1.6655	d
						8.5460	48.02406	-7.65281	114.40000	-2.1437	d
						9.0487	47.57312	-7.43063	114.40000	-2.7717	d
						9.5514	47.12219	-7.20844	114.40000	-3.6136	d
						10.054	46.67125	-6.98625	114.40000	-4.7445	d
						10.557	46.22031	-6.76406	114.40000	-6.0326	d
						11.060	45.76937	-6.54188	114.40000	-7.1139	d
						11.562	45.31844	-6.31969	114.40000	-7.9518	d
						12.065	44.86750	-6.09750	114.40000	-8.6123	d
						12.568	44.41656	-5.87531	114.40000	-9.1461	d
						13.070	43.96562	-5.65313	114.40000	-9.5875	d
						13.573	43.51469	-5.43094	114.40000	-9.9603	d
						14.076	43.06375	-5.20875	114.40000	-10.281	d
						14.578	42.61281	-4.98656	114.40000	-10.562	d
						15.081	42.16187	-4.76438	114.40000	-10.813	d
						15.584	41.71094	-4.54219	114.40000	-11.039	d
						16.087	41.26000	-4.32000	114.40000	-11.248	d
		33	FH.1	FH.1	0.0	0.0	47.82000	1.44000	114.40000	-1.7321	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						0.49789	48.19435	1.11174	114.40000	-1.7297	d
						0.99577	48.56870	0.78348	114.40000	-1.7098	d
						1.4937	48.94304	0.45522	114.40000	-1.6697	d
						1.9915	49.31739	0.12696	114.40000	-1.6074	d
						2.4894	49.69174	-0.20130	114.40000	-1.5222	d
						2.9873	50.06609	-0.52957	114.40000	-1.4157	d
						3.4852	50.44043	-0.85783	114.40000	-1.2916	d
						3.9831	50.81478	-1.18609	114.40000	-1.1558	d
						4.4810	51.18913	-1.51435	114.40000	-1.0150	d
						4.9789	51.56348	-1.84261	114.40000	-0.87531	d
						5.4768	51.93783	-2.17087	114.40000	-0.74152	d
						5.9746	52.31217	-2.49913	114.40000	-0.61681	d
						6.4725	52.68652	-2.82739	114.40000	-0.50296	d
						6.9704	53.06087	-3.15565	114.40000	-0.40065	d
						7.4683	53.43522	-3.48391	114.40000	-0.30984	d
						7.9662	53.80957	-3.81217	114.40000	-0.23003	d
						8.4641	54.18391	-4.14043	114.40000	-0.16043	d
						8.9620	54.55826	-4.46870	114.40000	-0.10016	d
						9.4599	54.93261	-4.79696	114.40000	-0.048273	d
						9.9577	55.30696	-5.12522	114.40000	-0.0038592	d
						10.456	55.68130	-5.45348	114.40000	0.033955	d
						10.954	56.05565	-5.78174	114.40000	0.065974	d
						11.451	56.43000	-6.11000	114.40000	0.092925	d
		34	FH.2	FH.2	0.0	0.0	56.43000	-6.11000	114.40000	0.092925	d
						0.50413	56.76964	-5.73745	114.40000	0.10683	d
						1.0083	57.10927	-5.36491	114.40000	0.12004	d
						1.5124	57.44891	-4.99236	114.40000	0.13241	d
						2.0165	57.78855	-4.61982	114.40000	0.14382	d
						2.5206	58.12818	-4.24727	114.40000	0.15422	d
						3.0248	58.46782	-3.87473	114.40000	0.16357	d
						3.5289	58.80745	-3.50218	114.40000	0.17187	d
						4.0330	59.14709	-3.12964	114.40000	0.17912	d
						4.5371	59.48673	-2.75709	114.40000	0.18535	d
						5.0413	59.82636	-2.38455	114.40000	0.19062	d
						5.5454	60.16600	-2.01200	114.40000	0.19496	d
						6.0495	60.50564	-1.63945	114.40000	0.19844	d
						6.5536	60.84527	-1.26691	114.40000	0.20111	d
						7.0578	61.18491	-0.89436	114.40000	0.20305	d
						7.5619	61.52455	-0.52182	114.40000	0.20431	d
						8.0660	61.86418	-0.14927	114.40000	0.20494	d
						8.5701	62.20382	0.22327	114.40000	0.20502	d
						9.0743	62.54345	0.59582	114.40000	0.20460	d
						9.5784	62.88309	0.96836	114.40000	0.20372	d
						10.083	63.22273	1.34091	114.40000	0.20244	d
						10.587	63.56236	1.71345	114.40000	0.20081	d
						11.091	63.90200	2.08600	114.40000	0.19886	d
						11.595	64.24164	2.45855	114.40000	0.19665	d
						12.099	64.58127	2.83109	114.40000	0.19419	d
						12.603	64.92091	3.20364	114.40000	0.19154	d
						13.107	65.26055	3.57618	114.40000	0.18871	d
						13.611	65.60018	3.94873	114.40000	0.18574	d
						14.116	65.93982	4.32127	114.40000	0.18265	d
						14.620	66.27945	4.69382	114.40000	0.17946	d
						15.124	66.61909	5.06636	114.40000	0.17620	d
						15.628	66.95873	5.43891	114.40000	0.17287	d
						16.132	67.29836	5.81145	114.40000	0.16951	d
						16.636	67.63800	6.18400	114.40000	0.16612	d
						17.140	67.97764	6.55655	114.40000	0.16271	d
						17.644	68.31727	6.92909	114.40000	0.15930	d
						18.149	68.65691	7.30164	114.40000	0.15590	d
						18.653	68.99655	7.67418	114.40000	0.15251	d
						19.157	69.33618	8.04673	114.40000	0.14914	d
						19.661	69.67582	8.41927	114.40000	0.14581	d
						20.165	70.01545	8.79182	114.40000	0.14251	d
						20.669	70.35509	9.16436	114.40000	0.13926	d
						21.173	70.69473	9.53691	114.40000	0.13604	d
						21.677	71.03436	9.90945	114.40000	0.13288	d
						22.182	71.37400	10.28200	114.40000	0.12977	d
						22.686	71.71364	10.65455	114.40000	0.12671	d
						23.190	72.05327	11.02709	114.40000	0.12371	d
						23.694	72.39291	11.39964	114.40000	0.12077	d
						24.198	72.73255	11.77218	114.40000	0.11789	d
						24.702	73.07218	12.14473	114.40000	0.11507	d
						25.206	73.41182	12.51727	114.40000	0.11230	d
						25.710	73.75145	12.88982	114.40000	0.10960	d
						26.215	74.09109	13.26236	114.40000	0.10696	d
						26.719	74.43073	13.63491	114.40000	0.10439	d
						27.223	74.77036	14.00745	114.40000	0.10187	d
						27.727	75.11000	14.38000	114.40000	0.099411	d
		35	FH.3	FH.3	0.0	0.0	75.11000	14.38000	114.40000	0.099411	d
						0.49969	74.73700	14.71250	114.40000	0.10052	d
						0.99937	74.36400	15.04500	114.40000	0.10162	d
						1.4991	73.99100	15.37750	114.40000	0.10270	d
						1.9987	73.61800	15.71000	114.40000	0.10376	d
						2.4984	73.24500	16.04250	114.40000	0.10480	d
						2.9981	72.87200	16.37500	114.40000	0.10583	d
						3.4978	72.49900	16.70750	114.40000	0.10683	d
						3.9975	72.12600	17.04000	114.40000	0.10782	d
						4.4972	71.75300	17.37250	114.40000	0.10878	d
						4.9969	71.38000	17.70500	114.40000	0.10972	d
						5.4965	71.00700	18.03750	114.40000	0.11063	d
						5.9962	70.63400	18.37000	114.40000	0.11151	d
						6.4959	70.26100	18.70250	114.40000	0.11237	d
						6.9956	69.88800	19.03500	114.40000	0.11320	d
						7.4953	69.51500	19.36750	114.40000	0.11399	d
						7.9950	69.14200	19.70000	114.40000	0.11476	d
						8.4946	68.76900	20.03250	114.40000	0.11550	d
						8.9943	68.39600	20.36500	114.40000	0.11620	d
						9.4940	68.02300	20.69750	114.40000	0.11687	d
						9.9937	67.65000	21.03000	114.40000	0.11750	d
		36	FH.4	FH.4	0.0	0.0	67.65000	21.03000	114.40000	0.11750	d
						0.49776	67.29589	20.68018	114.40000	0.12066	d
						0.99552	66.94179	20.33036	114.40000	0.12392	d
						1.4933	66.58768	19.98054	114.40000	0.12726	d
						1.9910	66.23357	19.63071	114.40000	0.13068	d
						2.4888	65.87946	19.28089	114.40000	0.13420	d
						2.9866	65.52536	18.93107	114.40000	0.13780	d
						3.4843	65.17125	18.58125	114.40000	0.14149	d
						3.9821	64.81714	18.23143	114.40000	0.14526	d
						4.4799	64.46304	17.88161	114.40000	0.14912	d
						4.9776	64.10893	17.53179	114.40000	0.15306	d
						5.4754	63.75482	17.18196	114.40000	0.15707	d
						5.9731	63.40071	16.83214	114.40000	0.16115	d
						6.4709	63.04661	16.48232	114.40000	0.16530	d
						6.9687	62.69250	16.13250	114.40000	0.16951	d
						7.4664	62.33839	15.78268	114.40000	0.17377	d
						7.9642	61.98429	15.43286	114.40000	0.17806	d
						8.4620	61.63018	15.08304	114.40000	0.18238	d
						8.9597	61.27607	14.73321	114.40000	0.18671	d
						9.4575	60.92196	14.38339	114.40000	0.19104	d
						9.9552	60.56786	14.03357	114.40000	0.19533	d
						10.453	60.21375	13.68375	114.40000	0.19957	d
						10.951	59.85964	13.33393	114.40000	0.20373	d
						11.449	59.50554	12.98411	114.40000	0.20777	d
						11.946	59.15143	12.63429	114.40000	0.21165	d
						12.444	58.79732	12.28446	114.40000	0.21533	d
						12.942	58.44321	11.93464	114.40000	0.21875	d
						13.440	58.08911	11.58482	114.40000	0.22185	d
						13.937	57.73500	11.23500	114.40000	0.22456	d
						14.435	57.38089	10.88518	114.40000	0.22678	d
						14.933	57.02679	10.53536	114.40000	0.22843	d
						15.431	56.67268	10.18554	114.40000	0.22938	d
						15.928	56.31857	9.83571	114.40000	0.22950	d
						16.426	55.96446	9.48589	114.40000	0.22864	d
						16.924	55.61036	9.13607	114.40000	0.22661	d
						17.422	55.25625	8.78625	114.40000	0.22319	d
						17.919	54.90214	8.43643	114.40000	0.21814	d
						18.417	54.54804	8.08661	114.40000	0.21117	d
						18.915	54.19393	7.73679	114.40000	0.20191	d
						19.413	53.83982	7.38696	114.40000	0.18997	d
						19.910	53.48571	7.03714	114.40000	0.17485	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						20.408	53.13161	6.68732	114.40000	0.15599	d
						20.906	52.77750	6.33750	114.40000	0.13270	d
						21.404	52.42339	5.98768	114.40000	0.10416	d
						21.902	52.06929	5.63786	114.40000	0.069383	d
						22.399	51.71518	5.28804	114.40000	0.027183	d
						22.897	51.36107	4.93821	114.40000	-0.023877	d
						23.395	51.00696	4.58839	114.40000	-0.085549	d
						23.893	50.65286	4.23857	114.40000	-0.15998	d
						24.390	50.29875	3.88875	114.40000	-0.24982	d
						24.888	49.94464	3.53893	114.40000	-0.35834	d
						25.386	49.59054	3.18911	114.40000	-0.48967	d
						25.884	49.23643	2.83929	114.40000	-0.64899	d
						26.381	48.88232	2.48946	114.40000	-0.84292	d
						26.879	48.52821	2.13964	114.40000	-1.0800	d
						27.377	48.17411	1.78982	114.40000	-1.3714	d
						27.875	47.82000	1.44000	114.40000	-1.7321	d
		37	SSH.1	SSH.1	0.0	0.0	88.35000	5.07000	114.40000	0.058430	d
						0.50233	88.69561	5.43455	114.40000	0.057338	d
						1.0047	89.04121	5.79909	114.40000	0.056265	d
						1.5070	89.38682	6.16364	114.40000	0.055213	d
						2.0093	89.73242	6.52818	114.40000	0.054179	d
						2.5117	90.07803	6.89273	114.40000	0.053165	d
						3.0140	90.42364	7.25727	114.40000	0.052171	d
						3.5163	90.76924	7.62182	114.40000	0.051195	d
						4.0187	91.11485	7.98636	114.40000	0.050238	d
						4.5210	91.46045	8.35091	114.40000	0.049299	d
						5.0233	91.80606	8.71545	114.40000	0.048378	d
						5.5256	92.15167	9.08000	114.40000	0.047476	d
						6.0280	92.49727	9.44455	114.40000	0.046591	d
						6.5303	92.84288	9.80909	114.40000	0.045724	d
						7.0326	93.18848	10.17364	114.40000	0.044874	d
						7.5350	93.53409	10.53818	114.40000	0.044041	d
						8.0373	93.87970	10.90273	114.40000	0.043225	d
						8.5396	94.22530	11.26727	114.40000	0.042425	d
						9.0420	94.57091	11.63182	114.40000	0.041641	d
						9.5443	94.91652	11.99636	114.40000	0.040874	d
						10.047	95.26212	12.36091	114.40000	0.040121	d
						10.549	95.60773	12.72545	114.40000	0.039385	d
						11.051	95.95333	13.09000	114.40000	0.038663	d
						11.554	96.29894	13.45455	114.40000	0.037956	d
						12.056	96.64455	13.81909	114.40000	0.037263	d
						12.558	96.99015	14.18364	114.40000	0.036585	d
						13.061	97.33576	14.54818	114.40000	0.035920	d
						13.563	97.68136	14.91273	114.40000	0.035269	d
						14.065	98.02697	15.27727	114.40000	0.034632	d
						14.568	98.37258	15.64182	114.40000	0.034008	d
						15.070	98.71818	16.00636	114.40000	0.033397	d
						15.572	99.06379	16.37091	114.40000	0.032798	d
						16.075	99.40939	16.73545	114.40000	0.032212	d
						16.577	99.75500	17.10000	114.40000	0.031637	d
						17.079	100.10061	17.46455	114.40000	0.031075	d
						17.582	100.44621	17.82909	114.40000	0.030524	d
						18.084	100.79182	18.19364	114.40000	0.029985	d
						18.586	101.13742	18.55818	114.40000	0.029457	d
						19.089	101.48303	18.92273	114.40000	0.028939	d
						19.591	101.82864	19.28727	114.40000	0.028433	d
						20.093	102.17424	19.65182	114.40000	0.027936	d
						20.596	102.51985	20.01636	114.40000	0.027450	d
						21.098	102.86545	20.38091	114.40000	0.026974	d
						21.600	103.21106	20.74545	114.40000	0.026508	d
						22.103	103.55667	21.11000	114.40000	0.026051	d
						22.605	103.90227	21.47455	114.40000	0.025604	d
						23.107	104.24788	21.83909	114.40000	0.025166	d
						23.610	104.59348	22.20364	114.40000	0.024736	d
						24.112	104.93909	22.56818	114.40000	0.024316	d
						24.614	105.28470	22.93273	114.40000	0.023904	d
						25.117	105.63030	23.29727	114.40000	0.023500	d
						25.619	105.97591	23.66182	114.40000	0.023105	d
						26.121	106.32152	24.02636	114.40000	0.022718	d
						26.624	106.66712	24.39091	114.40000	0.022338	d
						27.126	107.01273	24.75545	114.40000	0.021966	d
						27.628	107.35833	25.12000	114.40000	0.021602	d
						28.131	107.70394	25.48455	114.40000	0.021245	d
						28.633	108.04955	25.84909	114.40000	0.020895	d
						29.135	108.39515	26.21364	114.40000	0.020552	d
						29.638	108.74076	26.57818	114.40000	0.020216	d
						30.140	109.08636	26.94273	114.40000	0.019887	d
						30.642	109.43197	27.30727	114.40000	0.019564	d
						31.145	109.77758	27.67182	114.40000	0.019248	d
						31.647	110.12318	28.03636	114.40000	0.018937	d
						32.149	110.46879	28.40091	114.40000	0.018633	d
						32.652	110.81439	28.76545	114.40000	0.018335	d
						33.154	111.16000	29.13000	114.40000	0.018043	d
		38	SSH.2	SSH.2	0.0	0.0	111.16000	29.13000	114.40000	0.018043	d
						0.49949	110.80583	29.48222	114.40000	0.018165	d
						0.99899	110.45167	29.83444	114.40000	0.018286	d
						1.4985	110.09750	30.18667	114.40000	0.018406	d
						1.9980	109.74333	30.53889	114.40000	0.018526	d
						2.4975	109.38917	30.89111	114.40000	0.018644	d
						2.9970	109.03500	31.24333	114.40000	0.018762	d
						3.4965	108.68083	31.59556	114.40000	0.018879	d
						3.9960	108.32667	31.94778	114.40000	0.018995	d
						4.4954	107.97250	32.30000	114.40000	0.019110	d
						4.9949	107.61833	32.65222	114.40000	0.019224	d
						5.4944	107.26417	33.00444	114.40000	0.019337	d
						5.9939	106.91000	33.35667	114.40000	0.019448	d
						6.4934	106.55583	33.70889	114.40000	0.019559	d
						6.9929	106.20167	34.06111	114.40000	0.019668	d
						7.4924	105.84750	34.41333	114.40000	0.019776	d
						7.9919	105.49333	34.76556	114.40000	0.019883	d
						8.4914	105.13917	35.11778	114.40000	0.019988	d
						8.9909	104.78500	35.47000	114.40000	0.020091	d
						9.4904	104.43083	35.82222	114.40000	0.020194	d
						9.9899	104.07667	36.17444	114.40000	0.020294	d
						10.489	103.72250	36.52667	114.40000	0.020393	d
						10.989	103.36833	36.87889	114.40000	0.020491	d
						11.488	103.01417	37.23111	114.40000	0.020587	d
						11.988	102.66000	37.58333	114.40000	0.020681	d
						12.487	102.30583	37.93556	114.40000	0.020773	d
						12.987	101.95167	38.28778	114.40000	0.020863	d
						13.486	101.59750	38.64000	114.40000	0.020952	d
						13.986	101.24333	38.99222	114.40000	0.021038	d
						14.485	100.88917	39.34444	114.40000	0.021123	d
						14.985	100.53500	39.69667	114.40000	0.021206	d
						15.484	100.18083	40.04889	114.40000	0.021286	d
						15.984	99.82667	40.40111	114.40000	0.021365	d
						16.483	99.47250	40.75333	114.40000	0.021441	d
						16.983	99.11833	41.10556	114.40000	0.021515	d
						17.482	98.76417	41.45778	114.40000	0.021587	d
						17.982	98.41000	41.81000	114.40000	0.021657	d
		39	SSH.3	SSH.3	0.0	0.0	98.41000	41.81000	114.40000	0.021657	d
						0.51857	98.04667	41.44000	114.40000	0.022069	d
						1.0371	97.68333	41.07000	114.40000	0.022491	d
						1.5557	97.32000	40.70000	114.40000	0.022924	d
						2.0743	96.95667	40.33000	114.40000	0.023367	d
						2.5928	96.59333	39.96000	114.40000	0.023821	d
						3.1114	96.23000	39.59000	114.40000	0.024287	d
						3.6300	95.86667	39.22000	114.40000	0.024765	d
						4.1485	95.50333	38.85000	114.40000	0.025254	d
						4.6671	95.14000	38.48000	114.40000	0.025756	d
		40	SSH.4	SSH.4	0.0	0.0	95.14000	38.48000	114.40000	0.025756	d
						0.50246	94.78529	38.83588	114.40000	0.025844	d
						1.0049	94.43059	39.19176	114.40000	0.025929	d
						1.5074	94.07588	39.54765	114.40000	0.026010	d
						2.0098	93.72118	39.90353	114.40000	0.026089	d
						2.5123	93.36647	40.25941	114.40000	0.026164	d
						3.0148	93.01176	40.61529	114.40000	0.026236	d
						3.5172	92.65706	40.97118	114.40000	0.026304	d
						4.0197	92.30235	41.32706	114.40000	0.026369	d
						4.5222	91.94765	41.68294	114.40000	0.026431	d
						5.0246	91.59294	42.03882	114.40000	0.026489	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						5.5271	91.23824	42.39471	114.40000	0.026543	d
						6.0295	90.88353	42.75059	114.40000	0.026594	d
						6.5320	90.52882	43.10647	114.40000	0.026641	d
						7.0345	90.17412	43.46235	114.40000	0.026685	d
						7.5369	89.81941	43.81824	114.40000	0.026725	d
						8.0394	89.46471	44.17412	114.40000	0.026761	d
						8.5419	89.11000	44.53000	114.40000	0.026794	d
		41	SSH.5	SSH.5	0.0	0.0	89.11000	44.53000	114.40000	0.026794	d
						0.49752	88.76169	44.17475	114.40000	0.027321	d
						0.99503	88.41339	43.81949	114.40000	0.027862	d
						1.4925	88.06508	43.46424	114.40000	0.028416	d
						1.9901	87.71678	43.10898	114.40000	0.028985	d
						2.4876	87.36847	42.75373	114.40000	0.029568	d
						2.9851	87.02017	42.39847	114.40000	0.030166	d
						3.4826	86.67186	42.04322	114.40000	0.030780	d
						3.9801	86.32356	41.68797	114.40000	0.031410	d
						4.4776	85.97525	41.33271	114.40000	0.032057	d
						4.9752	85.62695	40.97746	114.40000	0.032721	d
						5.4727	85.27864	40.62220	114.40000	0.033402	d
						5.9702	84.93034	40.26695	114.40000	0.034101	d
						6.4677	84.58203	39.91169	114.40000	0.034820	d
						6.9652	84.23373	39.55644	114.40000	0.035557	d
						7.4627	83.88542	39.20119	114.40000	0.036315	d
						7.9603	83.53712	38.84593	114.40000	0.037093	d
						8.4578	83.18881	38.49068	114.40000	0.037893	d
						8.9553	82.84051	38.13542	114.40000	0.038714	d
						9.4528	82.49220	37.78017	114.40000	0.039559	d
						9.9503	82.14390	37.42492	114.40000	0.040426	d
						10.448	81.79559	37.06966	114.40000	0.041318	d
						10.945	81.44729	36.71441	114.40000	0.042235	d
						11.443	81.09898	36.35915	114.40000	0.043177	d
						11.940	80.75068	36.00390	114.40000	0.044146	d
						12.438	80.40237	35.64864	114.40000	0.045143	d
						12.935	80.05407	35.29339	114.40000	0.046168	d
						13.433	79.70576	34.93814	114.40000	0.047222	d
						13.930	79.35746	34.58288	114.40000	0.048307	d
						14.428	79.00915	34.22763	114.40000	0.049423	d
						14.925	78.66085	33.87237	114.40000	0.050571	d
						15.423	78.31254	33.51712	114.40000	0.051753	d
						15.921	77.96424	33.16186	114.40000	0.052969	d
						16.418	77.61593	32.80661	114.40000	0.054221	d
						16.916	77.26763	32.45136	114.40000	0.055510	d
						17.413	76.91932	32.09610	114.40000	0.056837	d
						17.911	76.57102	31.74085	114.40000	0.058203	d
						18.408	76.22271	31.38559	114.40000	0.059609	d
						18.906	75.87441	31.03034	114.40000	0.061058	d
						19.403	75.52610	30.67508	114.40000	0.062550	d
						19.901	75.17780	30.31983	114.40000	0.064086	d
						20.398	74.82949	29.96458	114.40000	0.065669	d
						20.896	74.48119	29.60932	114.40000	0.067299	d
						21.393	74.13288	29.25407	114.40000	0.068979	d
						21.891	73.78458	28.89881	114.40000	0.070710	d
						22.388	73.43627	28.54356	114.40000	0.072492	d
						22.886	73.08797	28.18831	114.40000	0.074329	d
						23.383	72.73966	27.83305	114.40000	0.076222	d
						23.881	72.39136	27.47780	114.40000	0.078172	d
						24.378	72.04305	27.12254	114.40000	0.080182	d
						24.876	71.69475	26.76729	114.40000	0.082253	d
						25.373	71.34644	26.41203	114.40000	0.084386	d
						25.871	70.99814	26.05678	114.40000	0.086585	d
						26.368	70.64983	25.70153	114.40000	0.088850	d
						26.866	70.30153	25.34627	114.40000	0.091183	d
						27.363	69.95322	24.99102	114.40000	0.093587	d
						27.861	69.60492	24.63576	114.40000	0.096063	d
						28.358	69.25661	24.28051	114.40000	0.098613	d
						28.856	68.90831	23.92525	114.40000	0.10124	d
						29.353	68.56000	23.57000	114.40000	0.10394	d
		42	SSH.6	SSH.6	0.0	0.0	68.56000	23.57000	114.40000	0.10394	d
						0.50168	68.92648	23.22741	114.40000	0.10355	d
						1.0034	69.29296	22.88481	114.40000	0.10313	d
						1.5050	69.65944	22.54222	114.40000	0.10267	d
						2.0067	70.02593	22.19963	114.40000	0.10219	d
						2.5084	70.39241	21.85704	114.40000	0.10167	d
						3.0101	70.75889	21.51444	114.40000	0.10113	d
						3.5117	71.12537	21.17185	114.40000	0.10056	d
						4.0134	71.49185	20.82926	114.40000	0.099961	d
						4.5151	71.85833	20.48667	114.40000	0.099336	d
						5.0168	72.22481	20.14407	114.40000	0.098685	d
						5.5184	72.59130	19.80148	114.40000	0.098010	d
						6.0201	72.95778	19.45889	114.40000	0.097310	d
						6.5218	73.32426	19.11630	114.40000	0.096587	d
						7.0235	73.69074	18.77370	114.40000	0.095842	d
						7.5251	74.05722	18.43111	114.40000	0.095076	d
						8.0268	74.42370	18.08852	114.40000	0.094289	d
						8.5285	74.79019	17.74593	114.40000	0.093483	d
						9.0302	75.15667	17.40333	114.40000	0.092659	d
						9.5318	75.52315	17.06074	114.40000	0.091817	d
						10.034	75.88963	16.71815	114.40000	0.090959	d
						10.535	76.25611	16.37556	114.40000	0.090085	d
						11.037	76.62259	16.03296	114.40000	0.089197	d
						11.539	76.98907	15.69037	114.40000	0.088296	d
						12.040	77.35556	15.34778	114.40000	0.087382	d
						12.542	77.72204	15.00519	114.40000	0.086456	d
						13.044	78.08852	14.66259	114.40000	0.085521	d
						13.545	78.45500	14.32000	114.40000	0.084575	d
						14.047	78.82148	13.97741	114.40000	0.083621	d
						14.549	79.18796	13.63481	114.40000	0.082659	d
						15.050	79.55444	13.29222	114.40000	0.081690	d
						15.552	79.92093	12.94963	114.40000	0.080716	d
						16.054	80.28741	12.60704	114.40000	0.079736	d
						16.555	80.65389	12.26444	114.40000	0.078753	d
						17.057	81.02037	11.92185	114.40000	0.077766	d
						17.559	81.38685	11.57926	114.40000	0.076777	d
						18.060	81.75333	11.23667	114.40000	0.075786	d
						18.562	82.11981	10.89407	114.40000	0.074794	d
						19.064	82.48630	10.55148	114.40000	0.073802	d
						19.565	82.85278	10.20889	114.40000	0.072811	d
						20.067	83.21926	9.86630	114.40000	0.071821	d
						20.569	83.58574	9.52370	114.40000	0.070833	d
						21.070	83.95222	9.18111	114.40000	0.069848	d
						21.572	84.31870	8.83852	114.40000	0.068866	d
						22.074	84.68519	8.49593	114.40000	0.067888	d
						22.575	85.05167	8.15333	114.40000	0.066914	d
						23.077	85.41815	7.81074	114.40000	0.065945	d
						23.579	85.78463	7.46815	114.40000	0.064982	d
						24.080	86.15111	7.12556	114.40000	0.064025	d
						24.582	86.51759	6.78296	114.40000	0.063074	d
						25.084	86.88407	6.44037	114.40000	0.062130	d
						25.585	87.25056	6.09778	114.40000	0.061193	d
						26.087	87.61704	5.75519	114.40000	0.060264	d
						26.589	87.98352	5.41259	114.40000	0.059343	d
						27.090	88.35000	5.07000	114.40000	0.058430	d
		43	SS-AC.1	SS-AC.1	0.0	0.0	79.38000	7.55000	114.40000	0.089522	d
						0.48019	79.72778	7.88111	114.40000	0.087612	d
						0.96038	80.07556	8.21222	114.40000	0.085741	d
						1.4406	80.42333	8.54333	114.40000	0.083911	d
						1.9208	80.77111	8.87444	114.40000	0.082119	d
						2.4010	81.11889	9.20556	114.40000	0.080367	d
						2.8811	81.46667	9.53667	114.40000	0.078653	d
						3.3613	81.81444	9.86778	114.40000	0.076977	d
						3.8415	82.16222	10.19889	114.40000	0.075339	d
						4.3217	82.51000	10.53000	114.40000	0.073737	d
		44	SS-AC.2	SS-AC.2	0.0	0.0	88.35000	5.07000	114.40000	0.058430	d
						0.52163	88.00500	4.67875	114.40000	0.059550	d
						1.0433	87.66000	4.28750	114.40000	0.060689	d
						1.5649	87.31500	3.89625	114.40000	0.061848	d
						2.0865	86.97000	3.50500	114.40000	0.063025	d
						2.6082	86.62500	3.11375	114.40000	0.064222	d
						3.1298	86.28000	2.72250	114.40000	0.065439	d
						3.6514	85.93500	2.33125	114.40000	0.066674	d
						4.1731	85.59000	1.94000	114.40000	0.067928	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
		45	AC.1	AC.1	0.0	0.0	87.12000	0.56000	114.40000	0.063176	d
						0.49816	86.75040	0.89400	114.40000	0.064300	d
						0.99631	86.38080	1.22800	114.40000	0.065438	d
						1.4945	86.01120	1.56200	114.40000	0.066593	d
						1.9926	85.64160	1.89600	114.40000	0.067763	d
						2.4908	85.27200	2.23000	114.40000	0.068947	d
						2.9889	84.90240	2.56400	114.40000	0.070147	d
						3.4871	84.53280	2.89800	114.40000	0.071361	d
						3.9853	84.16320	3.23200	114.40000	0.072589	d
						4.4834	83.79360	3.56600	114.40000	0.073830	d
						4.9816	83.42400	3.90000	114.40000	0.075085	d
						5.4797	83.05440	4.23400	114.40000	0.076353	d
						5.9779	82.68480	4.56800	114.40000	0.077633	d
						6.4760	82.31520	4.90200	114.40000	0.078925	d
						6.9742	81.94560	5.23600	114.40000	0.080227	d
						7.4724	81.57600	5.57000	114.40000	0.081540	d
						7.9705	81.20640	5.90400	114.40000	0.082863	d
						8.4687	80.83680	6.23800	114.40000	0.084195	d
						8.9668	80.46720	6.57200	114.40000	0.085536	d
						9.4650	80.09760	6.90600	114.40000	0.086883	d
						9.9631	79.72800	7.24000	114.40000	0.088237	d
						10.461	79.35840	7.57400	114.40000	0.089597	d
						10.959	78.98880	7.90800	114.40000	0.090962	d
						11.458	78.61920	8.24200	114.40000	0.092330	d
						11.956	78.24960	8.57600	114.40000	0.093701	d
						12.454	77.88000	8.91000	114.40000	0.095074	d
		46	AC.2	AC.2	0.0	0.0	77.88000	8.91000	114.40000	0.095074	d
						0.50471	77.53468	8.54191	114.40000	0.097247	d
						1.0094	77.18936	8.17383	114.40000	0.099465	d
						1.5141	76.84404	7.80574	114.40000	0.10173	d
						2.0188	76.49872	7.43766	114.40000	0.10404	d
						2.5235	76.15340	7.06957	114.40000	0.10639	d
						3.0283	75.80809	6.70149	114.40000	0.10879	d
						3.5330	75.46277	6.33340	114.40000	0.11123	d
						4.0377	75.11745	5.96532	114.40000	0.11371	d
						4.5424	74.77213	5.59723	114.40000	0.11623	d
						5.0471	74.42681	5.22915	114.40000	0.11880	d
						5.5518	74.08149	4.86106	114.40000	0.12140	d
						6.0565	73.73617	4.49298	114.40000	0.12403	d
						6.5612	73.39085	4.12489	114.40000	0.12670	d
						7.0659	73.04553	3.75681	114.40000	0.12941	d
						7.5706	72.70021	3.38872	114.40000	0.13214	d
						8.0754	72.35489	3.02064	114.40000	0.13489	d
						8.5801	72.00957	2.65255	114.40000	0.13767	d
						9.0848	71.66426	2.28447	114.40000	0.14047	d
						9.5895	71.31894	1.91638	114.40000	0.14328	d
						10.094	70.97362	1.54830	114.40000	0.14609	d
						10.599	70.62830	1.18021	114.40000	0.14891	d
						11.104	70.28298	0.81213	114.40000	0.15173	d
						11.608	69.93766	0.44404	114.40000	0.15454	d
						12.113	69.59234	0.07596	114.40000	0.15733	d
						12.618	69.24702	-0.29213	114.40000	0.16009	d
						13.122	68.90170	-0.66021	114.40000	0.16283	d
						13.627	68.55638	-1.02830	114.40000	0.16553	d
						14.132	68.21106	-1.39638	114.40000	0.16817	d
						14.637	67.86574	-1.76447	114.40000	0.17076	d
						15.141	67.52043	-2.13255	114.40000	0.17329	d
						15.646	67.17511	-2.50064	114.40000	0.17573	d
						16.151	66.82979	-2.86872	114.40000	0.17809	d
						16.655	66.48447	-3.23681	114.40000	0.18035	d
						17.160	66.13915	-3.60489	114.40000	0.18250	d
						17.665	65.79383	-3.97298	114.40000	0.18453	d
						18.170	65.44851	-4.34106	114.40000	0.18643	d
						18.674	65.10319	-4.70915	114.40000	0.18820	d
						19.179	64.75787	-5.07723	114.40000	0.18982	d
						19.684	64.41255	-5.44532	114.40000	0.19128	d
						20.188	64.06723	-5.81340	114.40000	0.19258	d
						20.693	63.72191	-6.18149	114.40000	0.19371	d
						21.198	63.37660	-6.54957	114.40000	0.19468	d
						21.703	63.03128	-6.91766	114.40000	0.19546	d
						22.207	62.68596	-7.28574	114.40000	0.19608	d
						22.712	62.34064	-7.65383	114.40000	0.19653	d
						23.217	61.99532	-8.02191	114.40000	0.19681	d
						23.721	61.65000	-8.39000	114.40000	0.19693	d
		47	AC.3	AC.3	0.0	0.0	61.65000	-8.39000	114.40000	0.19693	d
						0.50411	62.03000	-8.72125	114.40000	0.19613	d
						1.0082	62.41000	-9.05250	114.40000	0.19478	d
						1.5123	62.79000	-9.38375	114.40000	0.19297	d
						2.0164	63.17000	-9.71500	114.40000	0.19077	d
						2.5205	63.55000	-10.04625	114.40000	0.18824	d
						3.0247	63.93000	-10.37750	114.40000	0.18545	d
						3.5288	64.31000	-10.70875	114.40000	0.18243	d
						4.0329	64.69000	-11.04000	114.40000	0.17924	d
						4.5370	65.07000	-11.37125	114.40000	0.17590	d
						5.0411	65.45000	-11.70250	114.40000	0.17246	d
						5.5452	65.83000	-12.03375	114.40000	0.16894	d
						6.0493	66.21000	-12.36500	114.40000	0.16536	d
						6.5534	66.59000	-12.69625	114.40000	0.16175	d
						7.0575	66.97000	-13.02750	114.40000	0.15812	d
						7.5616	67.35000	-13.35875	114.40000	0.15449	d
						8.0658	67.73000	-13.69000	114.40000	0.15088	d
						8.5699	68.11000	-14.02125	114.40000	0.14729	d
						9.0740	68.49000	-14.35250	114.40000	0.14373	d
						9.5781	68.87000	-14.68375	114.40000	0.14022	d
						10.082	69.25000	-15.01500	114.40000	0.13676	d
						10.586	69.63000	-15.34625	114.40000	0.13335	d
						11.090	70.01000	-15.67750	114.40000	0.13000	d
						11.595	70.39000	-16.00875	114.40000	0.12671	d
						12.099	70.77000	-16.34000	114.40000	0.12349	d
		48	AC.4	AC.4	0.0	0.0	70.77000	-16.34000	114.40000	0.12349	d
						0.50031	71.11787	-15.98043	114.40000	0.12247	d
						1.0006	71.46574	-15.62085	114.40000	0.12142	d
						1.5009	71.81362	-15.26128	114.40000	0.12033	d
						2.0012	72.16149	-14.90170	114.40000	0.11921	d
						2.5015	72.50936	-14.54213	114.40000	0.11806	d
						3.0019	72.85723	-14.18255	114.40000	0.11689	d
						3.5022	73.20511	-13.82298	114.40000	0.11568	d
						4.0025	73.55298	-13.46340	114.40000	0.11445	d
						4.5028	73.90085	-13.10383	114.40000	0.11320	d
						5.0031	74.24872	-12.74426	114.40000	0.11193	d
						5.5034	74.59660	-12.38468	114.40000	0.11063	d
						6.0037	74.94447	-12.02511	114.40000	0.10932	d
						6.5040	75.29234	-11.66553	114.40000	0.10800	d
						7.0043	75.64021	-11.30596	114.40000	0.10666	d
						7.5046	75.98809	-10.94638	114.40000	0.10530	d
						8.0049	76.33596	-10.58681	114.40000	0.10394	d
						8.5053	76.68383	-10.22723	114.40000	0.10256	d
						9.0056	77.03170	-9.86766	114.40000	0.10118	d
						9.5059	77.37957	-9.50809	114.40000	0.099792	d
						10.006	77.72745	-9.14851	114.40000	0.098399	d
						10.506	78.07532	-8.78894	114.40000	0.097003	d
						11.007	78.42319	-8.42936	114.40000	0.095605	d
						11.507	78.77106	-8.06979	114.40000	0.094207	d
						12.007	79.11894	-7.71021	114.40000	0.092810	d
						12.508	79.46681	-7.35064	114.40000	0.091416	d
						13.008	79.81468	-6.99106	114.40000	0.090025	d
						13.508	80.16255	-6.63149	114.40000	0.088638	d
						14.009	80.51043	-6.27191	114.40000	0.087257	d
						14.509	80.85830	-5.91234	114.40000	0.085883	d
						15.009	81.20617	-5.55277	114.40000	0.084517	d
						15.510	81.55404	-5.19319	114.40000	0.083160	d
						16.010	81.90191	-4.83362	114.40000	0.081812	d
						16.510	82.24979	-4.47404	114.40000	0.080475	d
						17.011	82.59766	-4.11447	114.40000	0.079148	d
						17.511	82.94553	-3.75489	114.40000	0.077834	d
						18.011	83.29340	-3.39532	114.40000	0.076532	d
						18.511	83.64128	-3.03574	114.40000	0.075244	d
						19.012	83.98915	-2.67617	114.40000	0.073969	d
						19.512	84.33702	-2.31660	114.40000	0.072708	d
						20.012	84.68489	-1.95702	114.40000	0.071462	d
						20.513	85.03277	-1.59745	114.40000	0.070230	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						21.013	85.38064	-1.23787	114.40000	0.069015	d
						21.513	85.72851	-0.87830	114.40000	0.067815	d
						22.014	86.07638	-0.51872	114.40000	0.066631	d
						22.514	86.42426	-0.15915	114.40000	0.065463	d
						23.014	86.77213	0.20043	114.40000	0.064311	d
						23.515	87.12000	0.56000	114.40000	0.063176	d
	49	BH.1	BH.1		0.0	0.0	38.25000	10.86000	114.40000	-0.23006	d
						0.50072	38.59479	11.22310	114.40000	-0.15077	d
						1.0014	38.93958	11.58620	114.40000	-0.083064	d
						1.5022	39.28437	11.94930	114.40000	-0.025298	d
						2.0029	39.62915	12.31239	114.40000	0.023921	d
						2.5036	39.97394	12.67549	114.40000	0.065768	d
						3.0043	40.31873	13.03859	114.40000	0.10124	d
						3.5050	40.66352	13.40169	114.40000	0.13121	d
						4.0058	41.00831	13.76479	114.40000	0.15639	d
						4.5065	41.35310	14.12789	114.40000	0.17741	d
						5.0072	41.69789	14.49099	114.40000	0.19484	d
						5.5079	42.04268	14.85408	114.40000	0.20913	d
						6.0086	42.38746	15.21718	114.40000	0.22069	d
						6.5094	42.73225	15.58028	114.40000	0.22988	d
						7.0101	43.07704	15.94338	114.40000	0.23702	d
						7.5108	43.42183	16.30648	114.40000	0.24237	d
						8.0115	43.76662	16.66958	114.40000	0.24616	d
						8.5122	44.11141	17.03268	114.40000	0.24862	d
						9.0129	44.45620	17.39577	114.40000	0.24991	d
						9.5137	44.80099	17.75887	114.40000	0.25020	d
						10.014	45.14577	18.12197	114.40000	0.24963	d
						10.515	45.49056	18.48507	114.40000	0.24833	d
						11.016	45.83535	18.84817	114.40000	0.24639	d
						11.517	46.18014	19.21127	114.40000	0.24391	d
						12.017	46.52493	19.57437	114.40000	0.24099	d
						12.518	46.86972	19.93746	114.40000	0.23768	d
						13.019	47.21451	20.30056	114.40000	0.23406	d
						13.519	47.55930	20.66366	114.40000	0.23019	d
						14.020	47.90408	21.02676	114.40000	0.22610	d
						14.521	48.24887	21.38986	114.40000	0.22185	d
						15.022	48.59366	21.75296	114.40000	0.21748	d
						15.522	48.93845	22.11606	114.40000	0.21301	d
						16.023	49.28324	22.47915	114.40000	0.20847	d
						16.524	49.62803	22.84225	114.40000	0.20390	d
						17.024	49.97282	23.20535	114.40000	0.19930	d
						17.525	50.31761	23.56845	114.40000	0.19471	d
						18.026	50.66239	23.93155	114.40000	0.19013	d
						18.527	51.00718	24.29465	114.40000	0.18559	d
						19.027	51.35197	24.65775	114.40000	0.18108	d
						19.528	51.69676	25.02085	114.40000	0.17663	d
						20.029	52.04155	25.38394	114.40000	0.17223	d
						20.529	52.38634	25.74704	114.40000	0.16791	d
						21.030	52.73113	26.11014	114.40000	0.16366	d
						21.531	53.07592	26.47324	114.40000	0.15948	d
						22.032	53.42070	26.83634	114.40000	0.15539	d
						22.532	53.76549	27.19944	114.40000	0.15138	d
						23.033	54.11028	27.56254	114.40000	0.14746	d
						23.534	54.45507	27.92563	114.40000	0.14363	d
						24.035	54.79986	28.28873	114.40000	0.13989	d
						24.535	55.14465	28.65183	114.40000	0.13624	d
						25.036	55.48944	29.01493	114.40000	0.13268	d
						25.537	55.83423	29.37803	114.40000	0.12921	d
						26.037	56.17901	29.74113	114.40000	0.12583	d
						26.538	56.52380	30.10423	114.40000	0.12254	d
						27.039	56.86859	30.46732	114.40000	0.11933	d
						27.540	57.21338	30.83042	114.40000	0.11621	d
						28.040	57.55817	31.19352	114.40000	0.11318	d
						28.541	57.90296	31.55662	114.40000	0.11023	d
						29.042	58.24775	31.91972	114.40000	0.10737	d
						29.542	58.59254	32.28282	114.40000	0.10458	d
						30.043	58.93732	32.64592	114.40000	0.10188	d
						30.544	59.28211	33.00901	114.40000	0.099249	d
						31.045	59.62690	33.37211	114.40000	0.096696	d
						31.545	59.97169	33.73521	114.40000	0.094216	d
						32.046	60.31648	34.09831	114.40000	0.091808	d
						32.547	60.66127	34.46141	114.40000	0.089470	d
						33.047	61.00606	34.82451	114.40000	0.087200	d
						33.548	61.35085	35.18761	114.40000	0.084996	d
						34.049	61.69563	35.55070	114.40000	0.082856	d
						34.550	62.04042	35.91380	114.40000	0.080779	d
						35.050	62.38521	36.27690	114.40000	0.078762	d
						35.551	62.73000	36.64000	114.40000	0.076805	d
	50	BH.2	BH.2		0.0	0.0	62.73000	36.64000	114.40000	0.076805	d
						0.51115	62.36278	36.99556	114.40000	0.076444	d
						1.0223	61.99556	37.35111	114.40000	0.076064	d
						1.5334	61.62833	37.70667	114.40000	0.075667	d
						2.0446	61.26111	38.06222	114.40000	0.075253	d
						2.5557	60.89389	38.41778	114.40000	0.074822	d
						3.0669	60.52667	38.77333	114.40000	0.074374	d
						3.5780	60.15944	39.12889	114.40000	0.073911	d
						4.0892	59.79222	39.48444	114.40000	0.073433	d
						4.6003	59.42500	39.84000	114.40000	0.072940	d
						5.1115	59.05778	40.19556	114.40000	0.072433	d
						5.6226	58.69056	40.55111	114.40000	0.071912	d
						6.1338	58.32333	40.90667	114.40000	0.071379	d
						6.6449	57.95611	41.26222	114.40000	0.070833	d
						7.1561	57.58889	41.61778	114.40000	0.070275	d
						7.6672	57.22167	41.97333	114.40000	0.069707	d
						8.1784	56.85444	42.32889	114.40000	0.069127	d
						8.6895	56.48722	42.68444	114.40000	0.068538	d
						9.2007	56.12000	43.04000	114.40000	0.067939	d
	51	BH.3	BH.3		0.0	0.0	56.12000	43.04000	114.40000	0.067939	d
						0.52682	55.74375	42.67125	114.40000	0.069608	d
						1.0536	55.36750	42.30250	114.40000	0.071323	d
						1.5805	54.99125	41.93375	114.40000	0.073087	d
						2.1073	54.61500	41.56500	114.40000	0.074901	d
						2.6341	54.23875	41.19625	114.40000	0.076765	d
						3.1609	53.86250	40.82750	114.40000	0.078681	d
						3.6877	53.48625	40.45875	114.40000	0.080651	d
						4.2146	53.11000	40.09000	114.40000	0.082675	d
	52	BH.4	BH.4		0.0	0.0	53.11000	40.09000	114.40000	0.082675	d
						0.56576	52.70333	40.48333	114.40000	0.081749	d
						1.1315	52.29667	40.87667	114.40000	0.080811	d
						1.6973	51.89000	41.27000	114.40000	0.079862	d
	53	BH.5	BH.5		0.0	0.0	51.89000	41.27000	114.40000	0.079862	d
						0.49310	51.53867	40.92400	114.40000	0.081703	d
						0.98621	51.18733	40.57800	114.40000	0.083589	d
						1.4793	50.83600	40.23200	114.40000	0.085522	d
						1.9724	50.48467	39.88600	114.40000	0.087503	d
						2.4655	50.13333	39.54000	114.40000	0.089533	d
						2.9586	49.78200	39.19400	114.40000	0.091612	d
						3.4517	49.43067	38.84800	114.40000	0.093741	d
						3.9448	49.07933	38.50200	114.40000	0.095922	d
						4.4379	48.72800	38.15600	114.40000	0.098154	d
						4.9310	48.37667	37.81000	114.40000	0.10044	d
						5.4241	48.02533	37.46400	114.40000	0.10278	d
						5.9172	47.67400	37.11800	114.40000	0.10517	d
						6.4103	47.32267	36.77200	114.40000	0.10761	d
						6.9034	46.97133	36.42600	114.40000	0.11011	d
						7.3966	46.62000	36.08000	114.40000	0.11267	d
	54	BH.6	BH.6		0.0	0.0	46.62000	36.08000	114.40000	0.11267	d
						0.45852	46.28400	36.39200	114.40000	0.11137	d
						0.91704	45.94800	36.70400	114.40000	0.11007	d
						1.3756	45.61200	37.01600	114.40000	0.10876	d
						1.8341	45.27600	37.32800	114.40000	0.10745	d
						2.2926	44.94000	37.64000	114.40000	0.10613	d
	55	BH.7	BH.7		0.0	0.0	44.94000	37.64000	114.40000	0.10613	d
						0.50399	44.59422	37.27333	114.40000	0.10861	d
						1.0080	44.24844	36.90667	114.40000	0.11115	d
						1.5120	43.90267	36.54000	114.40000	0.11374	d
						2.0160	43.55689	36.17333	114.40000	0.11638	d
						2.5200	43.21111	35.80667	114.40000	0.11908	d
						3.0239	42.86533	35.44000	114.40000	0.12183	d
						3.5279	42.51956	35.07333	114.40000	0.12463	d
						4.0319	42.17378	34.70667	114.40000	0.12748	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						4.5359	41.82800	34.34000	114.40000	0.13039	d
						5.0399	41.48222	33.97333	114.40000	0.13334	d
						5.5439	41.13644	33.60667	114.40000	0.13635	d
						6.0479	40.79067	33.24000	114.40000	0.13940	d
						6.5519	40.44489	32.87333	114.40000	0.14249	d
						7.0559	40.09911	32.50667	114.40000	0.14562	d
						7.5599	39.75333	32.14000	114.40000	0.14880	d
						8.0639	39.40756	31.77333	114.40000	0.15201	d
						8.5678	39.06178	31.40667	114.40000	0.15525	d
						9.0718	38.71600	31.04000	114.40000	0.15851	d
						9.5758	38.37022	30.67333	114.40000	0.16181	d
						10.080	38.02444	30.30667	114.40000	0.16511	d
						10.584	37.67867	29.94000	114.40000	0.16843	d
						11.088	37.33289	29.57333	114.40000	0.17176	d
						11.592	36.98711	29.20667	114.40000	0.17508	d
						12.096	36.64133	28.84000	114.40000	0.17839	d
						12.600	36.29556	28.47333	114.40000	0.18168	d
						13.104	35.94978	28.10667	114.40000	0.18495	d
						13.608	35.60400	27.74000	114.40000	0.18817	d
						14.112	35.25822	27.37333	114.40000	0.19135	d
						14.616	34.91244	27.00667	114.40000	0.19446	d
						15.120	34.56667	26.64000	114.40000	0.19749	d
						15.624	34.22089	26.27333	114.40000	0.20044	d
						16.128	33.87511	25.90667	114.40000	0.20328	d
						16.632	33.52933	25.54000	114.40000	0.20600	d
						17.136	33.18356	25.17333	114.40000	0.20858	d
						17.640	32.83778	24.80667	114.40000	0.21100	d
						18.144	32.49200	24.44000	114.40000	0.21324	d
						18.648	32.14622	24.07333	114.40000	0.21528	d
						19.152	31.80044	23.70667	114.40000	0.21711	d
						19.656	31.45467	23.34000	114.40000	0.21869	d
						20.160	31.10889	22.97333	114.40000	0.22002	d
						20.664	30.76311	22.60667	114.40000	0.22105	d
						21.168	30.41733	22.24000	114.40000	0.22177	d
						21.672	30.07156	21.87333	114.40000	0.22216	d
						22.176	29.72578	21.50667	114.40000	0.22220	d
						22.680	29.38000	21.14000	114.40000	0.22185	d
	56	BH.8	BH.8		0.0	0.0	29.38000	21.14000	114.40000	0.22185	d
						0.55687	29.77000	20.74250	114.40000	0.22281	d
						1.1137	30.16000	20.34500	114.40000	0.22311	d
						1.6706	30.55000	19.94750	114.40000	0.22268	d
						2.2275	30.94000	19.55000	114.40000	0.22143	d
	57	BH.9	BH.9		0.0	0.0	30.94000	19.55000	114.40000	0.22143	d
						0.42191	30.64000	19.25333	114.40000	0.21849	d
						0.84383	30.34000	18.95667	114.40000	0.21504	d
						1.2657	30.04000	18.66000	114.40000	0.21105	d
	58	BH.10	BH.10		0.0	0.0	30.04000	18.66000	114.40000	0.21105	d
						0.49237	30.39696	18.32087	114.40000	0.20694	d
						0.98474	30.75391	17.98174	114.40000	0.20181	d
						1.4771	31.11087	17.64261	114.40000	0.19557	d
						1.9695	31.46783	17.30348	114.40000	0.18816	d
						2.4618	31.82478	16.96435	114.40000	0.17950	d
						2.9542	32.18174	16.62522	114.40000	0.16952	d
						3.4466	32.53870	16.28609	114.40000	0.15816	d
						3.9390	32.89565	15.94696	114.40000	0.14536	d
						4.4313	33.25261	15.60783	114.40000	0.13108	d
						4.9237	33.60957	15.26870	114.40000	0.11528	d
						5.4161	33.96652	14.92957	114.40000	0.097934	d
						5.9084	34.32348	14.59043	114.40000	0.079020	d
						6.4008	34.68043	14.25130	114.40000	0.058533	d
						6.8932	35.03739	13.91217	114.40000	0.036473	d
						7.3855	35.39435	13.57304	114.40000	0.012852	d
						7.8779	35.75130	13.23391	114.40000	-0.012316	d
						8.3703	36.10826	12.89478	114.40000	-0.039010	d
						8.8626	36.46522	12.55565	114.40000	-0.067208	d
						9.3550	36.82217	12.21652	114.40000	-0.096887	d
						9.8474	37.17913	11.87739	114.40000	-0.12803	d
						10.340	37.53609	11.53826	114.40000	-0.16061	d
						10.832	37.89304	11.19913	114.40000	-0.19462	d
						11.324	38.25000	10.86000	114.40000	-0.23006	d

d - Displacements include imported displacements.

Specific Building Damage Results - Detail

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Segment	Start [m]	Length [m]	Curvature	Deflection Ratio [%]	Average Horizontal Strain [%]	Max Tensile Strain [%]	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature [m]	Damage Category
0	Base Model	1	BW.1	BW.1	0.0	1	0.0	18.919	None	67.000E-6	0.0	72.348E-6	0.0	4.6744E-6	2.5949E+6	0 (Negligible)
						2	18.919	9.1348	None	9.1891E-6	0.0	13.840E-6	0.0	4.6744E-6	8.3423E+6	0 (Negligible)
		2	BW.2	BW.2	0.0	All vertical displacements are less than the limit sensitivity.										
		3	CC.1	CC.1	0.0	1	0.0	2.5730	None	5.8875E-6	0.0	6.5446E-6	0.0	7.0941E-6	3.0108E+6	0 (Negligible)
		4	CC.2	CC.2	0.0	1	0.0	10.027	None	31.298E-6	0.0	41.664E-6	0.0	-2.0625E-6	3.6908E+6	0 (Negligible)
		5	CC.3	CC.3	0.0	1	0.0	4.3400	None	26.238E-6	0.0	38.016E-6	0.0	-7.7452E-6	934500.	0 (Negligible)
		6	CH.1	CH.1	0.0	1	0.0	2.2620	None	9.1992E-6	0.0	8.9049E-6	0.0	761.51E-9	2.7247E+6	0 (Negligible)
		7	CH.2	CH.2	0.0	1	0.0	9.9140	None	45.666E-6	0.0	68.271E-6	0.0	3.3130E-6	2.5942E+6	0 (Negligible)
		8	CH.3	CH.3	0.0	1	0.0	1.1990	None	1.0264E-6	0.0	1.0371E-6	0.0	-6.6352E-6	14.467E+6	0 (Negligible)
		9	CH.4	CH.4	0.0	1	0.0	1.3800	None	2.5270E-6	0.0	2.4676E-6	0.0	-8.2246E-6	4.8801E+6	0 (Negligible)
		10	CH.5	CH.5	0.0	1	0.0	1.6130	None	11.887E-6	0.0	11.694E-6	0.0	-6.0430E-6	1.3728E+6	0 (Negligible)
		11	CH.6	CH.6	0.0	1	0.0	11.174	None	163.93E-6	0.0	248.59E-6	0.0	7.3035E-6	748360.	0 (Negligible)
						2	11.174	2.0876	None	15.285E-6	0.0	14.842E-6	0.0	7.3035E-6	1.0319E+6	0 (Negligible)
		12	CH.7	CH.7	0.0	1	0.0	2.0169	None	350.52E-6	0.0	340.64E-6	0.0	54.156E-6	54429.	0 (Negligible)
		13	CH.8	CH.8	0.0	All vertical displacements are less than the limit sensitivity.										
		14	CH.9	CH.9	0.0	1	1.0157	4.5703	None	0.013571	0.0	0.013084	0.0	0.0012008	1492.9	0 (Negligible)
		15	CH.10	CH.10	0.0	1	0.0	2.0270	None	0.0076492	0.0	0.0075936	0.0	233.22E-6	3020.3	0 (Negligible)
		16	CH.11	CH.11	0.0	1	0.0	14.567	Sagging	0.0083940	0.0	0.011377	0.0	-651.01E-6	7614.9	0 (Negligible)
		17	CH.12	CH.12	0.0	1	0.0	13.999	None	66.411E-6	0.0	88.370E-6	0.0	6.4790E-6	2.0225E+6	0 (Negligible)
						2	13.999	7.2019	None	12.153E-6	0.0	11.122E-6	0.0	6.4790E-6	5.0191E+6	0 (Negligible)
		18	CH.13	CH.13	0.0	1	0.0	3.5410	None	7.7936E-6	0.0	7.6175E-6	0.0	552.14E-9	5.5207E+6	0 (Negligible)
		19	CH.14	CH.14	0.0	1	0.0	1.0338	None	133.63E-9	0.0	107.29E-9	0.0	-4.0532E-6	76.420E+6	0 (Negligible)
						2	1.0338	13.205	None	25.380E-6	0.0	32.794E-6	0.0	-4.0532E-6	4.0951E+6	0 (Negligible)
		20	CH.15	CH.15	0.0	1	0.0	6.8050	None	32.143E-6	0.0	42.164E-6	0.0	-5.0190E-6	2.3222E+6	0 (Negligible)
		21	CH.16	CH.16	0.0	1	0.0	5.7340	None	11.869E-6	0.0	14.126E-6	0.0	-843.44E-9	3.6984E+6	0 (Negligible)
		22	SWH.1	SWH.1	0.0	1	0.0	2.8236	None	13.653E-6	0.0	13.483E-6	0.0	5.4786E-6	1.4926E+6	0 (Negligible)
						2	2.8236	12.964	None	106.39E-6	0.0	136.08E-6	0.0	5.4786E-6	1.3876E+6	0 (Negligible)
		23	SWH.2	SWH.2	0.0	1	0.0	11.789	Sagging	0.045550	0.0	0.055187	0.0	0.0054341	241.09	1 (Very Slight)
		24	SWH.3	SWH.3	0.0	1	0.0	14.379	Hogging	0.027561	0.0	0.025238	0.0	-0.0045737	449.91	0 (Negligible)
						2	14.379	1.5921	None	0.043760	0.0	0.043563	0.0	-0.0045737	452.45	0 (Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	1	0.0	2.3520	None	14.540E-6	0.0	14.412E-6	0.0	-4.7095E-6	1.8278E+6	0 (Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	1	0.0	2.1340	None	785.44E-6	0.0	779.09E-6	0.0	105.88E-6	28173.	0 (Negligible)
		27	HH.1	HH.1	0.0	1	0.0	13.725	Sagging	0.045031	0.0	0.059335	0.0	-0.0059009	210.94	1 (Very Slight)
		28	HH.2	HH.2	0.0	1	0.0	0.31162	None	0.0	0.0	35.763E-9	0.0	-966.62E-9	126.48E+6	0 (Negligible)
						2	0.31162	14.178	None	91.597E-6	0.0	122.63E-6	0.0	5.2339E-6	1.4575E+6	0 (Negligible)
		29	HH.3	HH.3	0.0	1	0.0	2.0600	None	32.241E-6	0.0	32.008E-6	0.0	-3.7322E-6	696370.	0 (Negligible)
		30	HH.4	HH.4	0.0	1	0.0	1.1810	None	12.345E-6	0.0	12.338E-6	0.0	4.4715E-6	1.1838E+6	0 (Negligible)
		31	HH.5	HH.5	0.0	1	0.0	8.8494	None	142.90E-6	0.0	142.30E-6	0.0	7.7969E-6	686980.	0 (Negligible)
						2	8.8494	2.7466	None	31.120E-6	0.0	30.720E-6	0.0	7.7969E-6	642450.	0 (Negligible)
		32	HH.6	HH.6	0.0	1	0.0	10.277	Sagging	0.025166	0.0	0.027908	0.0	0.0025624	1065.4	0 (Negligible)
						2	10.277	5.8095	Hogging	0.025679	0.0	0.025299	0.0	0.0025624	1175.8	0 (Negligible)
		33	FH.1	FH.1	0.0	1	0.0	4.4157	None	0.0043064	0.0	0.0042813	0.0	-282.85E-6	11128.	0 (Negligible)
						2	4.4157	4.5462	None	0.0023832	0.0	0.0024217	0.0	-282.85E-6	21781.	0 (Negligible)
		34	FH.2	FH.2	0.0	1	0.50413	16.815	None	445.18E-6	0.0	636.83E-6	0.0	-27.588E-6	241680.	0 (Negligible)
						2	17.320	9.9032	None	24.955E-6	0.0	37.301E-6	0.0	6.7644E-6	4.1551E+6	0 (Negligible)
		35	FH.3	FH.3	0.0	1	0.49969	9.4933	None	12.326E-6	0.0	18.275E-6	0.0	-2.2202E-6	7.0643E+6	0 (Negligible)
		36	FH.4	FH.4	0.0	1	0.0	8.7268	None	33.134E-6	0.0	48.101E-6	0.0	-8.7015E-6	2.8312E+6	0 (Negligible)
						2	8.7268	19.147	None	0.0063233	0.0	0.0085966	0.0	724.56E-6	3393.6	0 (Negligible)
		37	SSH.1	SSH.1	0.0	All vertical displacements are less than the limit sensitivity.										
		38	SSH.2	SSH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		39	SSH.3	SSH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		40	SSH.4	SSH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		41	SSH.5	SSH.5	0.0	1	0.0	28.856	0.49708	None	0.0	0.0	35.763E-9	0.0	-5.4350E-6	3.1629E+6	0 (Negligible)
		42	SSH.6	SSH.6	0.0	1	0.0	0.0	3.5117	None	5.1137E-6	0.0	4.8995E-6	0.0	1.1931E-6	7.9831E+6	0 (Negligible)
		43	SS-AC.1	SS-AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		44	SS-AC.2	SS-AC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		45	AC.1	AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		46	AC.2	AC.2	0.0	1	1.5141	8.8146	None	14.218E-6	0.0	17.202E-6	0.0	-5.5866E-6	5.6736E+6	0 (Negligible)
						2	10.329	13.392	None	74.907E-6	0.0	109.40E-6	0.0	-5.5866E-6	1.4758E+6	0 (Negligible)

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
		47	AC.3	AC.3	0.0	1	0.0	7.0860	None	73.179E-6	0.0	76.497E-6	0.0	7.1960E-6	449560.	0 (Negligible)
						2	7.0860	5.0120	None	11.627E-6	0.0	10.765E-6	0.0	7.1960E-6	3.8004E+6	0 (Negligible)
		48	AC.4	AC.4	0.0	1	0.0	9.0056	None	9.7417E-6	0.0	11.909E-6	0.0	2.7747E-6	7.0934E+6	0 (Negligible)
		49	BH.1	BH.1	0.0	1	0.0	17.037	None	0.0017633	0.0	0.0025112	0.0	-158.35E-6	20898.	0 (Negligible)
						2	17.037	13.006	None	53.407E-6	0.0	80.788E-6	0.0	9.1744E-6	2.7754E+6	0 (Negligible)
		50	BH.2	BH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		51	BH.3	BH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		52	BH.4	BH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		53	BH.5	BH.5	0.0	1	4.9310	2.4650	None	6.6010E-6	0.0	6.3300E-6	0.0	-5.1806E-6	4.4377E+6	0 (Negligible)
		54	BH.6	BH.6	0.0	1	0.0	2.2920	None	783.71E-9	0.0	751.02E-9	0.0	2.8745E-6	27.195E+6	0 (Negligible)
		55	BH.7	BH.7	0.0	1	0.0	10.911	None	23.470E-6	0.0	35.512E-6	0.0	-6.5963E-6	4.7144E+6	0 (Negligible)
						2	10.911	11.768	None	94.632E-6	0.0	143.73E-6	0.0	-6.5963E-6	660380.	0 (Negligible)
		56	BH.8	BH.8	0.0	1	0.0	2.2270	None	65.842E-6	0.0	63.622E-6	0.0	2.2480E-6	368880.	0 (Negligible)
		57	BH.9	BH.9	0.0	1	0.0	1.2650	None	41.519E-6	0.0	41.020E-6	0.0	9.4454E-6	330450.	0 (Negligible)
		58	BH.10	BH.10	0.0	1	0.0	11.324	None	865.98E-6	0.0	0.0013142	0.0	71.970E-6	154310.	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Specific Building Damage Results - Critical Values for All Segments within Each Sub-Building

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Deflection Ratio [%]	Average Horizontal Strain [%]	Max Slope	Max Settlement [mm]	Max Tensile Strain [%]	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging) [m]	Min Radius of Curvature (Sagging) [m]	Damage Category
0	Base Model	1	BW.1	BW.1	0.0	67.000E-6	0.0	4.6744E-6	0.19651	72.348E-6	0.0	4.6744E-6	-	-	0 (Negligible)
		3	CC.1	CC.1	0.0	5.8875E-6	0.0	7.0941E-6	0.17546	6.5446E-6	0.0	7.0941E-6	-	-	0 (Negligible)
		4	CC.2	CC.2	0.0	31.298E-6	0.0	-2.0625E-6	0.16692	41.664E-6	0.0	-2.0625E-6	-	-	0 (Negligible)
		5	CC.3	CC.3	0.0	26.238E-6	0.0	-7.7452E-6	0.19748	38.016E-6	0.0	-7.7452E-6	-	-	0 (Negligible)
		6	CH.1	CH.1	0.0	9.1992E-6	0.0	761.51E-9	0.19748	8.9049E-6	0.0	761.51E-9	-	-	0 (Negligible)
		7	CH.2	CH.2	0.0	45.666E-6	0.0	3.3130E-6	0.19648	68.271E-6	0.0	3.3130E-6	-	-	0 (Negligible)
		8	CH.3	CH.3	0.0	1.0264E-6	0.0	-6.6352E-6	0.18823	1.0371E-6	0.0	-6.6352E-6	-	-	0 (Negligible)
		9	CH.4	CH.4	0.0	2.5270E-6	0.0	-8.2246E-6	0.19949	2.4676E-6	0.0	-8.2246E-6	-	-	0 (Negligible)
		10	CH.5	CH.5	0.0	11.887E-6	0.0	-6.0430E-6	0.20870	11.694E-6	0.0	-6.0430E-6	-	-	0 (Negligible)
		11	CH.6	CH.6	0.0	163.93E-6	0.0	7.3035E-6	0.21745	248.59E-6	0.0	7.3035E-6	-	-	0 (Negligible)
		12	CH.7	CH.7	0.0	350.52E-6	0.0	54.156E-6	0.17200	340.64E-6	0.0	54.156E-6	-	-	0 (Negligible)
		14	CH.9	CH.9	0.0	0.013571	0.0	0.0012008	2.4634	0.013084	0.0	0.0012008	-	-	0 (Negligible)
		15	CH.10	CH.10	0.0	0.0076492	0.0	233.22E-6	2.6313	0.0075936	0.0	233.22E-6	-	-	0 (Negligible)
		16	CH.11	CH.11	0.0	0.0083940	0.0	-651.01E-6	2.4884	0.011377	0.0	-651.01E-6	-	7614.9	0 (Negligible)
		17	CH.12	CH.12	0.0	66.411E-6	0.0	6.4790E-6	0.22972	88.370E-6	0.0	6.4790E-6	-	-	0 (Negligible)
		18	CH.13	CH.13	0.0	7.7936E-6	0.0	552.14E-9	0.11984	7.6175E-6	0.0	552.14E-9	-	-	0 (Negligible)
		19	CH.14	CH.14	0.0	25.380E-6	0.0	-4.0532E-6	0.16784	32.794E-6	0.0	-4.0532E-6	-	-	0 (Negligible)
		20	CH.15	CH.15	0.0	32.143E-6	0.0	-5.0190E-6	0.19476	42.164E-6	0.0	-5.0190E-6	-	-	0 (Negligible)
		21	CH.16	CH.16	0.0	11.869E-6	0.0	-843.44E-9	0.19750	14.126E-6	0.0	-843.44E-9	-	-	0 (Negligible)
		22	SWH.1	SWH.1	0.0	106.39E-6	0.0	5.4786E-6	0.20738	136.08E-6	0.0	5.4786E-6	-	-	0 (Negligible)
		23	SWH.2	SWH.2	0.0	0.045550	0.0	0.0054341	10.742	0.055187	0.0	0.0054341	-	241.09	1 (Very Slight)
		24	SWH.3	SWH.3	0.0	0.043760	0.0	-0.0045737	11.791	0.043563	0.0	-0.0045737	449.91	-	0 (Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	14.540E-6	0.0	-4.7095E-6	0.17674	14.412E-6	0.0	-4.7095E-6	-	-	0 (Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	785.44E-6	0.0	105.88E-6	3.9092	779.09E-6	0.0	105.88E-6	-	-	0 (Negligible)
		27	HH.1	HH.1	0.0	0.045031	0.0	-0.0059009	11.174	0.059335	0.0	-0.0059009	-	210.94	1 (Very Slight)
		28	HH.2	HH.2	0.0	91.597E-6	0.0	5.2339E-6	0.22912	122.63E-6	0.0	5.2339E-6	-	-	0 (Negligible)
		29	HH.3	HH.3	0.0	32.241E-6	0.0	-3.7322E-6	0.21144	32.008E-6	0.0	-3.7322E-6	-	-	0 (Negligible)
		30	HH.4	HH.4	0.0	12.345E-6	0.0	4.4715E-6	0.21144	12.338E-6	0.0	4.4715E-6	-	-	0 (Negligible)
		31	HH.5	HH.5	0.0	142.90E-6	0.0	7.7969E-6	0.20868	142.30E-6	0.0	7.7969E-6	-	-	0 (Negligible)
		32	HH.6	HH.6	0.0	0.025679	0.0	0.0025624	11.247	0.027908	0.0	0.0025624	1175.8	1065.4	0 (Negligible)
		33	FH.1	FH.1	0.0	0.0043064	0.0	-282.85E-6	1.7321	0.0042813	0.0	-282.85E-6	-	-	0 (Negligible)
		34	FH.2	FH.2	0.0	445.18E-6	0.0	-27.588E-6	0.20501	636.83E-6	0.0	-27.588E-6	-	-	0 (Negligible)
		35	FH.3	FH.3	0.0	12.326E-6	0.0	-2.2202E-6	0.11750	18.275E-6	0.0	-2.2202E-6	-	-	0 (Negligible)
		36	FH.4	FH.4	0.0	0.0063233	0.0	724.56E-6	1.7316	0.0085966	0.0	724.56E-6	-	-	0 (Negligible)
		41	SSH.5	SSH.5	0.0	0.0	0.0	-5.4350E-6	0.10394	35.763E-9	0.0	-5.4350E-6	-	-	0 (Negligible)
		42	SSH.6	SSH.6	0.0	5.1137E-6	0.0	1.1931E-6	0.10394	4.8995E-6	0.0	1.1931E-6	-	-	0 (Negligible)
		46	AC.2	AC.2	0.0	74.907E-6	0.0	-5.5866E-6	0.19693	109.40E-6	0.0	-5.5866E-6	-	-	0 (Negligible)
		47	AC.3	AC.3	0.0	73.179E-6	0.0	7.1960E-6	0.19693	76.497E-6	0.0	7.1960E-6	-	-	0 (Negligible)
		48	AC.4	AC.4	0.0	9.7417E-6	0.0	2.7747E-6	0.12349	11.909E-6	0.0	2.7747E-6	-	-	0 (Negligible)
		49	BH.1	BH.1	0.0	0.0017633	0.0	-158.35E-6	0.25017	0.0025112	0.0	-158.35E-6	-	-	0 (Negligible)
		53	BH.5	BH.5	0.0	6.6010E-6	0.0	-5.1806E-6	0.11267	6.3300E-6	0.0	-5.1806E-6	-	-	0 (Negligible)
		54	BH.6	BH.6	0.0	783.71E-9	0.0	2.8745E-6	0.11267	751.02E-9	0.0	2.8745E-6	-	-	0 (Negligible)
		55	BH.7	BH.7	0.0	94.632E-6	0.0	-6.5963E-6	0.22219	143.73E-6	0.0	-6.5963E-6	-	-	0 (Negligible)
		56	BH.8	BH.8	0.0	65.842E-6	0.0	2.2480E-6	0.22311	63.622E-6	0.0	2.2480E-6	-	-	0 (Negligible)
		57	BH.9	BH.9	0.0	41.519E-6	0.0	9.4454E-6	0.22143	41.020E-6	0.0	9.4454E-6	-	-	0 (Negligible)
		58	BH.10	BH.10	0.0	865.98E-6	0.0	71.970E-6	0.23002	0.0013142	0.0	71.970E-6	-	-	0 (Negligible)

Specific Building Damage Results - Critical Segments within Each Building

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start [m]	End [m]	Curvature	Max Slope	Max Settlement [mm]	Max Tensile Strain [%]	Min Radius of Curvature (Hogging) [m]	Min Radius of Curvature (Sagging) [m]	Damage Category
0	Base Model	0	BW.1	Max Slope	BW.1	1	0.0	18.919	None	**4.6744E-6**	0.19651	72.348E-6	-	-	0 (Negligible)
				Max Settlement	BW.1	1	0.0	18.919	None	4.6744E-6	**0.19651**	72.348E-6	-	-	0 (Negligible)
				Max Tensile Strain	BW.1	1	0.0	18.919	None	4.6744E-6	0.19651	**72.348E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	BW.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.1	Max Slope	CC.1	1	0.0	2.5730	None	**7.0941E-6**	0.17546	6.5446E-6	-	-	0 (Negligible)
				Max Settlement	CC.1	1	0.0	2.5730	None	7.0941E-6	**0.17546**	6.5446E-6	-	-	0 (Negligible)
				Max Tensile Strain	CC.1	1	0.0	2.5730	None	7.0941E-6	0.17546	**6.5446E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CC.2	Max Slope	CC.2	1	0.0	10.027	None	**2.0625E-6**	0.16692	41.664E-6	-	-	0 (Negligible)
				Max Settlement	CC.2	1	0.0	10.027	None	2.0625E-6	**0.16692**	41.664E-6	-	-	0 (Negligible)
				Max Tensile Strain	CC.2	1	0.0	10.027	None	2.0625E-6	0.16692	**41.664E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CC.3	Max Slope	CC.3	1	0.0	4.3400	None	**7.7452E-6**	0.19748	38.016E-6	-	-	0 (Negligible)
				Max Settlement	CC.3	1	0.0	4.3400	None	7.7452E-6	**0.19748**	38.016E-6	-	-	0 (Negligible)
				Max Tensile Strain	CC.3	1	0.0	4.3400	None	7.7452E-6	0.19748	**38.016E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CH.1	Max Slope	CH.1	1	0.0	2.2620	None	**761.51E-9**	0.19748	8.9049E-6	-	-	0 (Negligible)
				Max Settlement	CH.1	1	0.0	2.2620	None	761.51E-9	**0.19748**	8.9049E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.1	1	0.0	2.2620	None	761.51E-9	0.19748	**8.9049E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CH.2	Max Slope	CH.2	1	0.0	9.9140	None	**3.3130E-6**	0.19648	68.271E-6	-	-	0 (Negligible)
				Max Settlement	CH.2	1	0.0	9.9140	None	3.3130E-6	**0.19648**	68.271E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.2	1	0.0	9.9140	None	3.3130E-6	0.19648	**68.271E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CH.3	Max Slope	CH.3	1	0.0	1.1990	None	**6.6352E-6**	0.18823	1.0371E-6	-	-	0 (Negligible)
				Max Settlement	CH.3	1	0.0	1.1990	None	6.6352E-6	**0.18823**	1.0371E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.3	1	0.0	1.1990	None	6.6352E-6	0.18823	**1.0371E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CH.4	Max Slope	CH.4	1	0.0	1.3800	None	**8.2246E-6**	0.19949	2.4676E-6	-	-	0 (Negligible)
				Max Settlement	CH.4	1	0.0	1.3800	None	8.2246E-6	**0.19949**	2.4676E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.4	1	0.0	1.3800	None	8.2246E-6	0.19949	**2.4676E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CH.5	Max Slope	CH.5	1	0.0	1.6130	None	**6.0430E-6**	0.20870	11.694E-6	-	-	0 (Negligible)
				Max Settlement	CH.5	1	0.0	1.6130	None	6.0430E-6	**0.20870**	11.694E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.5	1	0.0	1.6130	None	6.0430E-6	0.20870	**11.694E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	- -
		0	CH.6	Max Slope	CH.6	1	0.0	11.174	None	**7.3035E-6**	0.21745	248.59E-6	-	-	0 (Negligible)
				Max Settlement	CH.6	1	0.0	11.174	None	7.3035E-6	**0.21745**	248.59E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.6	1	0.0	11.174	None	7.3035E-6	0.21745	**248.59E-6**	-	-	0 (Negligible)

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.7	Max Slope	CH.7	1	0.0	2.0169	None	**54.156E-6**	0.17200	340.64E-6	-	-	0 (Negligible)
				Max Settlement	CH.7	1	0.0	2.0169	None	54.156E-6	**0.17200**	340.64E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.7	1	0.0	2.0169	None	54.156E-6	0.17200	**340.64E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.8	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.9	Max Slope	CH.9	1	1.0157	5.5860	None	**0.0012008**	2.4634	0.013084	-	-	0 (Negligible)
				Max Settlement	CH.9	1	1.0157	5.5860	None	0.0012008	**2.4634**	0.013084	-	-	0 (Negligible)
				Max Tensile Strain	CH.9	1	1.0157	5.5860	None	0.0012008	2.4634	**0.013084**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.10	Max Slope	CH.10	1	0.0	2.0270	None	**233.22E-6**	2.6313	0.0075936	-	-	0 (Negligible)
				Max Settlement	CH.10	1	0.0	2.0270	None	233.22E-6	**2.6313**	0.0075936	-	-	0 (Negligible)
				Max Tensile Strain	CH.10	1	0.0	2.0270	None	233.22E-6	2.6313	**0.0075936**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.11	Max Slope	CH.11	1	0.0	14.567	Sagging	**651.01E-6**	2.4884	0.011377	-	7614.9	0 (Negligible)
				Max Settlement	CH.11	1	0.0	14.567	Sagging	651.01E-6	**2.4884**	0.011377	-	7614.9	0 (Negligible)
				Max Tensile Strain	CH.11	1	0.0	14.567	Sagging	651.01E-6	2.4884	**0.011377**	-	7614.9	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	CH.11	1	0.0	14.567	Sagging	651.01E-6	2.4884	0.011377	-	**7614.9**	0 (Negligible)
		0	CH.12	Max Slope	CH.12	1	0.0	13.999	None	**6.4790E-6**	0.22972	88.370E-6	-	-	0 (Negligible)
				Max Settlement	CH.12	1	0.0	13.999	None	6.4790E-6	**0.22972**	88.370E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.12	1	0.0	13.999	None	6.4790E-6	0.22972	**88.370E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.13	Max Slope	CH.13	1	0.0	3.5410	None	**552.14E-9**	0.11984	7.6175E-6	-	-	0 (Negligible)
				Max Settlement	CH.13	1	0.0	3.5410	None	552.14E-9	**0.11984**	7.6175E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.13	1	0.0	3.5410	None	552.14E-9	0.11984	**7.6175E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.14	Max Slope	CH.14	1	0.0	1.0338	None	**4.0532E-6**	0.12303	107.29E-9	-	-	0 (Negligible)
				Max Settlement	CH.14	2	1.0338	14.239	None	4.0532E-6	**0.16784**	32.794E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.14	2	1.0338	14.239	None	4.0532E-6	0.16784	**32.794E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.15	Max Slope	CH.15	1	0.0	6.8050	None	**5.0190E-6**	0.19476	42.164E-6	-	-	0 (Negligible)
				Max Settlement	CH.15	1	0.0	6.8050	None	5.0190E-6	**0.19476**	42.164E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.15	1	0.0	6.8050	None	5.0190E-6	0.19476	**42.164E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	CH.16	Max Slope	CH.16	1	0.0	5.7340	None	**843.44E-9**	0.19750	14.126E-6	-	-	0 (Negligible)
				Max Settlement	CH.16	1	0.0	5.7340	None	843.44E-9	**0.19750**	14.126E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.16	1	0.0	5.7340	None	843.44E-9	0.19750	**14.126E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	SWH.1	Max Slope	SWH.1	1	0.0	2.8236	None	**5.4786E-6**	0.20738	13.483E-6	-	-	0 (Negligible)
				Max Settlement	SWH.1	1	0.0	2.8236	None	5.4786E-6	**0.20738**	13.483E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH.1	2	2.8236	15.788	None	5.4786E-6	0.19292	**136.08E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	SWH.2	Max Slope	SWH.2	1	0.0	11.789	Sagging	**0.0054341**	10.742	0.055187	-	241.09	1 (Very Slight)
				Max Settlement	SWH.2	1	0.0	11.789	Sagging	0.0054341	**10.742**	0.055187	-	241.09	1 (Very Slight)
				Max Tensile Strain	SWH.2	1	0.0	11.789	Sagging	0.0054341	10.742	**0.055187**	-	241.09	1 (Very Slight)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	SWH.2	1	0.0	11.789	Sagging	0.0054341	10.742	0.055187	-	**241.09**	1 (Very Slight)
		0	SWH.3	Max Slope	SWH.3	1	0.0	14.379	Hogging	**0.0045737**	11.791	0.025238	449.91	-	0 (Negligible)
				Max Settlement	SWH.3	1	0.0	14.379	Hogging	0.0045737	**11.791**	0.025238	449.91	-	0 (Negligible)
				Max Tensile Strain	SWH.3	2	14.379	15.971	None	0.0045737	6.5837	**0.043563**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	SWH.3	1	0.0	14.379	Hogging	0.0045737	11.791	0.025238	**449.91**	-	0 (Negligible)
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	SWH-HH.1	Max Slope	SWH-HH.1	1	0.0	2.3520	None	**4.7095E-6**	0.17674	14.412E-6	-	-	0 (Negligible)
				Max Settlement	SWH-HH.1	1	0.0	2.3520	None	4.7095E-6	**0.17674**	14.412E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.1	1	0.0	2.3520	None	4.7095E-6	0.17674	**14.412E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	SWH-HH.2	Max Slope	SWH-HH.2	1	0.0	2.1340	None	**105.88E-6**	3.9092	779.09E-6	-	-	0 (Negligible)
				Max Settlement	SWH-HH.2	1	0.0	2.1340	None	105.88E-6	**3.9092**	779.09E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.2	1	0.0	2.1340	None	105.88E-6	3.9092	**779.09E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	HH.1	Max Slope	HH.1	1	0.0	13.725	Sagging	**0.0059009**	11.174	0.059335	-	210.94	1 (Very Slight)
				Max Settlement	HH.1	1	0.0	13.725	Sagging	0.0059009	**11.174**	0.059335	-	210.94	1 (Very Slight)
				Max Tensile Strain	HH.1	1	0.0	13.725	Sagging	0.0059009	11.174	**0.059335**	-	210.94	1 (Very Slight)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	HH.1	1	0.0	13.725	Sagging	0.0059009	11.174	0.059335	-	**210.94**	1 (Very Slight)
		0	HH.2	Max Slope	HH.2	2	0.31162	14.490	None	**5.2339E-6**	0.22912	122.63E-6	-	-	0 (Negligible)
				Max Settlement	HH.2	2	0.31162	14.490	None	5.2339E-6	**0.22912**	122.63E-6	-	-	0 (Negligible)
				Max Tensile Strain	HH.2	2	0.31162	14.490	None	5.2339E-6	0.22912	**122.63E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	HH.3	Max Slope	HH.3	1	0.0	2.0600	None	**3.7322E-6**	0.21144	32.008E-6	-	-	0 (Negligible)
				Max Settlement	HH.3	1	0.0	2.0600	None	3.7322E-6	**0.21144**	32.008E-6	-	-	0 (Negligible)
				Max Tensile Strain	HH.3	1	0.0	2.0600	None	3.7322E-6	0.21144	**32.008E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	HH.4	Max Slope	HH.4	1	0.0	1.1810	None	**4.4715E-6**	0.21144	12.338E-6	-	-	0 (Negligible)
				Max Settlement	HH.4	1	0.0	1.1810	None	4.4715E-6	**0.21144**	12.338E-6	-	-	0 (Negligible)
				Max Tensile Strain	HH.4	1	0.0	1.1810	None	4.4715E-6	0.21144	**12.338E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	HH.5	Max Slope	HH.5	1	0.0	8.8494	None	**7.7969E-6**	0.20868	142.30E-6	-	-	0 (Negligible)
				Max Settlement	HH.5	1	0.0	8.8494	None	7.7969E-6	**0.20868**	142.30E-6	-	-	0 (Negligible)
				Max Tensile Strain	HH.5	1	0.0	8.8494	None	7.7969E-6	0.20868	**142.30E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	HH.6	Max Slope	HH.6	1	0.0	10.277	Sagging	**0.0025624**	5.3144	0.027908	-	1065.4	0 (Negligible)
				Max Settlement	HH.6	2	10.277	16.086	Hogging	0.0025624	**11.247**	0.025299	1175.8	-	0 (Negligible)
				Max Tensile Strain	HH.6	1	0.0	10.277	Sagging	0.0025624	5.3144	**0.027908**	-	1065.4	0 (Negligible)
				Min Radius of Curvature (Hogging)	HH.6	2	10.277	16.086	Hogging	0.0025624	11.247	0.025299	**1175.8**	-	0 (Negligible)
				Min Radius of Curvature (Sagging)	HH.6	1	0.0	10.277	Sagging	0.0025624	5.3144	0.027908	-	**1065.4**	0 (Negligible)
		0	FH.1	Max Slope	FH.1	1	0.0	4.4157	None	**282.85E-6**	1.7321	0.0042813	-	-	0 (Negligible)
				Max Settlement	FH.1	1	0.0	4.4157	None	282.85E-6	**1.7321**	0.0042813	-	-	0 (Negligible)
				Max Tensile Strain	FH.1	1	0.0	4.4157	None	282.85E-6	1.7321	**0.0042813**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	FH.2	Max Slope	FH.2	1	0.50413	17.320	None	**27.588E-6**	0.20501	636.83E-6	-	-	0 (Negligible)
				Max Settlement	FH.2	1	0.50413	17.320	None	27.588E-6	**0.20501**	636.83E-6	-	-	0 (Negligible)
				Max Tensile Strain	FH.2	1	0.50413	17.320	None	27.588E-6	0.20501	**636.83E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	FH.3	Max Slope	FH.3	1	0.49969	9.9930	None	**2.2202E-6**	0.11750	18.275E-6	-	-	0 (Negligible)
				Max Settlement	FH.3	1	0.49969	9.9930	None	2.2202E-6	**0.11750**	18.275E-6	-	-	0 (Negligible)
				Max Tensile Strain	FH.3	1	0.49969	9.9930	None	2.2202E-6	0.11750	**18.275E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	FH.4	Max Slope	FH.4	2	8.7268	27.874	None	**724.56E-6**	1.7316	0.0085966	-	-	0 (Negligible)
				Max Settlement	FH.4	2	8.7268	27.874	None	724.56E-6	**1.7316**	0.0085966	-	-	0 (Negligible)
				Max Tensile Strain	FH.4	2	8.7268	27.874	None	724.56E-6	1.7316	**0.0085966**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	SSH.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.5	Max Slope	SSH.5	1	28.856	29.353	None	**5.4350E-6**	0.10394	35.763E-9	-	-	0 (Negligible)
				Max Settlement	SSH.5	1	28.856	29.353	None	5.4350E-6	**0.10394**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	SSH.5	1	28.856	29.353	None	5.4350E-6	0.10394	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	SSH.6	Max Slope	SSH.6	1	0.0	3.5117	None	**1.1931E-6**	0.10394	4.8995E-6	-	-	0 (Negligible)
				Max Settlement	SSH.6	1	0.0	3.5117	None	1.1931E-6	**0.10394**	4.8995E-6	-	-	0 (Negligible)
				Max Tensile Strain	SSH.6	1	0.0	3.5117	None	1.1931E-6	0.10394	**4.8995E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	SS-AC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SS-AC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.2	Max Slope	AC.2	1	1.5141	10.329	None	**5.5866E-6**	0.14740	17.202E-6	-	-	0 (Negligible)
				Max Settlement	AC.2	2	10.329	23.721	None	5.5866E-6	**0.19693**	109.40E-6	-	-	0 (Negligible)
				Max Tensile Strain	AC.2	2	10.329	23.721	None	5.5866E-6	0.19693	**109.40E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	AC.3	Max Slope	AC.3	1	0.0	7.0860	None	**7.1960E-6**	0.19693	76.497E-6	-	-	0 (Negligible)
				Max Settlement	AC.3	1	0.0	7.0860	None	7.1960E-6	**0.19693**	76.497E-6	-	-	0 (Negligible)
				Max Tensile Strain	AC.3	1	0.0	7.0860	None	7.1960E-6	0.19693	**76.497E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	AC.4	Max Slope	AC.4	1	0.0	9.0056	None	**2.7747E-6**	0.12349	11.909E-6	-	-	0 (Negligible)
				Max Settlement	AC.4	1	0.0	9.0056	None	2.7747E-6	**0.12349**	11.909E-6	-	-	0 (Negligible)
				Max Tensile Strain	AC.4	1	0.0	9.0056	None	2.7747E-6	0.12349	**11.909E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	BH.1	Max Slope	BH.1	1	0.0	17.037	None	**158.35E-6**	0.25017	0.0025112	-	-	0 (Negligible)
				Max Settlement	BH.1	1	0.0	17.037	None	158.35E-6	**0.25017**	0.0025112	-	-	0 (Negligible)
				Max Tensile Strain	BH.1	1	0.0	17.037	None	158.35E-6	0.25017	**0.0025112**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	BH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.5	Max Slope	BH.5	1	4.9310	7.3960	None	**5.1806E-6**	0.11267	6.3300E-6	-	-	0 (Negligible)
				Max Settlement	BH.5	1	4.9310	7.3960	None	5.1806E-6	**0.11267**	6.3300E-6	-	-	0 (Negligible)
				Max Tensile Strain	BH.5	1	4.9310	7.3960	None	5.1806E-6	0.11267	**6.3300E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	BH.6	Max Slope	BH.6	1	0.0	2.2920	None	**2.8745E-6**	0.11267	751.02E-9	-	-	0 (Negligible)
				Max Settlement	BH.6	1	0.0	2.2920	None	2.8745E-6	**0.11267**	751.02E-9	-	-	0 (Negligible)
				Max Tensile Strain	BH.6	1	0.0	2.2920	None	2.8745E-6	0.11267	**751.02E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	BH.7	Max Slope	BH.7	1	0.0	10.911	None	**6.5963E-6**	0.17059	35.512E-6	-	-	0 (Negligible)
				Max Settlement	BH.7	2	10.911	22.679	None	6.5963E-6	**0.22219**	143.73E-6	-	-	0 (Negligible)
				Max Tensile Strain	BH.7	2	10.911	22.679	None	6.5963E-6	0.22219	**143.73E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	BH.8	Max Slope	BH.8	1	0.0	2.2270	None	**2.2480E-6**	0.22311	63.622E-6	-	-	0 (Negligible)
				Max Settlement	BH.8	1	0.0	2.2270	None	2.2480E-6	**0.22311**	63.622E-6	-	-	0 (Negligible)
				Max Tensile Strain	BH.8	1	0.0	2.2270	None	2.2480E-6	0.22311	**63.622E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	BH.9	Max Slope	BH.9	1	0.0	1.2650	None	**9.4454E-6**	0.22143	41.020E-6	-	-	0 (Negligible)
				Max Settlement	BH.9	1	0.0	1.2650	None	9.4454E-6	**0.22143**	41.020E-6	-	-	0 (Negligible)
				Max Tensile Strain	BH.9	1	0.0	1.2650	None	9.4454E-6	0.22143	**41.020E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-
		0	BH.10	Max Slope	BH.10	1	0.0	11.324	None	**71.970E-6**	0.23002	0.0013142	-	-	0 (Negligible)
				Max Settlement	BH.10	1	0.0	11.324	None	71.970E-6	**0.23002**	0.0013142	-	-	0 (Negligible)
				Max Tensile Strain	BH.10	1	0.0	11.324	None	71.970E-6	0.23002	**0.0013142**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	-

Titles

Job No.: 3251
Job Title: Channing School
Sub-title: Building GMA
Calculation Heading: A2
Initials: SS
Checker:
Date Saved: 23-Feb-2024
Date Checked:
Notes:
File Name: A2.xdd
File Path: C:\Users\matri\Dropbox (A-squared)\A2-projects-3001-4000\3251 - Channing School (Main Building)\03 - Calculations\01 - GMA\Xdisp

History

Date	Time	By	Notes
19-Feb-2024	17:34	matri	New
19-Feb-2024	17:44	matri	
20-Feb-2024	10:35	matri	
21-Feb-2024	14:38	matri	
21-Feb-2024	14:43	matri	
21-Feb-2024	14:44	matri	
21-Feb-2024	14:45	matri	
23-Feb-2024	13:52	matri	
23-Feb-2024	13:55	matri	Open

Displacement Lines

Ref.	Name	x1 [m]	y1 [m]	z1 [m]	x2 [m]	y2 [m]	z2 [m]	Intervals [No.]	Surface type for tunnels	Interpolate imported displacements	Calculate
1	BW.1	21.88000	22.04000	114.40000	53.73000	45.53000	114.40000	79	Surface	No	Yes
2	BW.2	53.73000	45.53000	114.40000	77.28000	61.35000	114.40000	57	Surface	No	Yes
3	CC.1	11.15000	14.42000	114.40000	9.53000	16.42000	114.40000	5	Surface	No	Yes
4	CC.2	9.53000	16.42000	114.40000	16.89000	23.23000	114.40000	20	Surface	No	Yes
5	CC.3	16.89000	23.23000	114.40000	20.11000	20.32000	114.40000	9	Surface	No	Yes
6	CH.1	20.11000	20.32000	114.40000	21.71000	21.92000	114.40000	5	Surface	No	Yes
7	CH.2	21.71000	21.92000	114.40000	29.67000	27.83000	114.40000	20	Surface	No	Yes
8	CH.3	29.67000	27.83000	114.40000	30.63000	27.11000	114.40000	2	Surface	No	Yes
9	CH.4	30.63000	27.11000	114.40000	31.33000	25.92000	114.40000	3	Surface	No	Yes
10	CH.5	31.33000	25.92000	114.40000	30.51000	24.53000	114.40000	3	Surface	No	Yes
11	CH.6	30.51000	24.53000	114.40000	21.73000	14.59000	114.40000	27	Surface	No	Yes
12	CH.7	21.73000	14.59000	114.40000	23.82000	13.18000	114.40000	5	Surface	No	Yes
13	CH.8	23.82000	13.18000	114.40000	20.29000	7.81000	114.40000	13	Surface	No	Yes
14	CH.9	20.29000	7.81000	114.40000	25.32000	5.38000	114.40000	11	Surface	No	Yes
15	CH.10	25.32000	5.38000	114.40000	24.93000	3.39000	114.40000	4	Surface	No	Yes
16	CH.11	24.93000	3.39000	114.40000	18.79000	-9.82000	114.40000	29	Surface	No	Yes
17	CH.12	18.79000	-9.82000	114.40000	0.00000	0.00000	114.40000	42	Surface	No	Yes
18	CH.13	0.00000	0.00000	114.40000	-0.10000	3.54000	114.40000	7	Surface	No	Yes
19	CH.14	-0.10000	3.54000	114.40000	9.69000	13.88000	114.40000	28	Surface	No	Yes
20	CH.15	9.69000	13.88000	114.40000	16.07000	16.25000	114.40000	14	Surface	No	Yes
21	CH.16	16.07000	16.25000	114.40000	20.11000	20.32000	114.40000	11	Surface	No	Yes
22	SWH.1	19.89000	-7.49000	114.40000	34.20000	-14.16000	114.40000	32	Surface	No	Yes
23	SWH.2	34.20000	-14.16000	114.40000	39.32000	-3.54000	114.40000	24	Surface	No	Yes
24	SWH.3	39.32000	-3.54000	114.40000	24.93000	3.39000	114.40000	32	Surface	No	Yes
25	SWH-HH.1	34.20000	-14.16000	114.40000	36.30000	-15.22000	114.40000	5	Surface	No	Yes
26	SWH-HH.2	40.36000	-6.27000	114.40000	38.42000	-5.38000	114.40000	4	Surface	No	Yes
27	HH.1	41.26000	-4.33000	114.40000	35.59000	-16.83000	114.40000	27	Surface	No	Yes
28	HH.2	35.59000	-16.83000	114.40000	48.61000	-23.19000	114.40000	29	Surface	No	Yes
29	HH.3	48.61000	-23.19000	114.40000	49.43000	-21.30000	114.40000	4	Surface	No	Yes
30	HH.4	49.43000	-21.30000	114.40000	50.50000	-21.80000	114.40000	2	Surface	No	Yes
31	HH.5	50.50000	-21.80000	114.40000	55.69000	-11.43000	114.40000	23	Surface	No	Yes
32	HH.6	55.69000	-11.43000	114.40000	41.26000	-4.32000	114.40000	32	Surface	No	Yes
33	FH.1	47.82000	1.44000	114.40000	56.43000	-6.11000	114.40000	23	Surface	No	Yes
34	FH.2	56.43000	-6.11000	114.40000	75.11000	14.38000	114.40000	55	Surface	No	Yes
35	FH.3	75.11000	14.38000	114.40000	67.65000	21.03000	114.40000	20	Surface	No	Yes
36	FH.4	67.65000	21.03000	114.40000	47.82000	1.44000	114.40000	56	Surface	No	Yes
37	SSH.1	88.35000	5.07000	114.40000	111.16000	29.13000	114.40000	66	Surface	No	Yes
38	SSH.2	111.16000	29.13000	114.40000	98.41000	41.81000	114.40000	36	Surface	No	Yes
39	SSH.3	98.41000	41.81000	114.40000	95.14000	38.48000	114.40000	9	Surface	No	Yes
40	SSH.4	95.14000	38.48000	114.40000	89.11000	44.53000	114.40000	17	Surface	No	Yes
41	SSH.5	89.11000	44.53000	114.40000	68.56000	23.57000	114.40000	59	Surface	No	Yes
42	SSH.6	68.56000	23.57000	114.40000	88.35000	5.07000	114.40000	54	Surface	No	Yes
43	SS-AC.1	79.38000	7.55000	114.40000	82.51000	10.53000	114.40000	9	Surface	No	Yes
44	SS-AC.2	88.35000	5.07000	114.40000	85.59000	1.94000	114.40000	8	Surface	No	Yes
45	AC.1	87.12000	0.56000	114.40000	77.88000	8.91000	114.40000	25	Surface	No	Yes
46	AC.2	77.88000	8.91000	114.40000	61.65000	-8.39000	114.40000	47	Surface	No	Yes
47	AC.3	61.65000	-8.39000	114.40000	70.77000	-16.34000	114.40000	24	Surface	No	Yes
48	AC.4	70.77000	-16.34000	114.40000	87.12000	0.56000	114.40000	47	Surface	No	Yes
49	BH.1	38.25000	10.86000	114.40000	62.73000	36.64000	114.40000	71	Surface	No	Yes
50	BH.2	62.73000	36.64000	114.40000	56.12000	43.04000	114.40000	18	Surface	No	Yes
51	BH.3	56.12000	43.04000	114.40000	53.11000	40.09000	114.40000	8	Surface	No	Yes
52	BH.4	53.11000	40.09000	114.40000	51.89000	41.27000	114.40000	3	Surface	No	Yes
53	BH.5	51.89000	41.27000	114.40000	46.62000	36.08000	114.40000	15	Surface	No	Yes
54	BH.6	46.62000	36.08000	114.40000	44.94000	37.64000	114.40000	5	Surface	No	Yes
55	BH.7	44.94000	37.64000	114.40000	29.38000	21.14000	114.40000	45	Surface	No	Yes
56	BH.8	29.38000	21.14000	114.40000	30.94000	19.55000	114.40000	4	Surface	No	Yes
57	BH.9	30.94000	19.55000	114.40000	30.04000	18.66000	114.40000	3	Surface	No	Yes
58	BH.10	30.04000	18.66000	114.40000	38.25000	10.86000	114.40000	23	Surface	No	Yes

Displacement Grids

Ref.	Name	Extrusion: Direction	Base line start: X [m]	Base line start: Y [m]	Base line start: Z(level) [m]	Base line end: X [m]	Base line end: Y [m]	Base line end: Z(level) [m]	Base line: Intervals [No.]	Extrusion: Distance [m]	Extrusion: Intervals [No.]	Surface type for tunnels	Calculate
1	Grid	Global Y	-55.00000	-65.00000	112.00000	165.00000	-	112.00000	44	170.00000	34	Surface	Yes

Imported Displacements

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
1	A2.pdd - Immediate	1	21.88000	22.04000	114.40000	0.00000	0.00000	0.00284	1,2,6
		2	22.28316	22.33734	114.40000	0.00000	0.00000	0.00049	1,2,6
		3	22.68633	22.63468	114.40000	0.00000	0.00000	-0.00154	1,2,6
		4	23.08949	22.93203	114.40000	0.00000	0.00000	-0.00328	1,2,6
		5	23.49266	23.22937	114.40000	0.00000	0.00000	-0.00473	1,2,6
		6	23.89582	23.52671	114.40000	0.00000	0.00000	-0.00590	1,2,6
		7	24.29899	23.82405	114.40000	0.00000	0.00000	-0.00682	1,2,6
		8	24.70215	24.12139	114.40000	0.00000	0.00000	-0.00751	1,2,6
		9	25.10532	24.41873	114.40000	0.00000	0.00000	-0.00797	1,2,6
		10	25.50848	24.71608	114.40000	0.00000	0.00000	-0.00824	1,2,6
		11	25.91165	25.01342	114.40000	0.00000	0.00000	-0.00832	1,2,6
		12	26.31481	25.31076	114.40000	0.00000	0.00000	-0.00824	1,2,6
		13	26.71797	25.60810	114.40000	0.00000	0.00000	-0.00802	1,2,6
		14	27.12114	25.90544	114.40000	0.00000	0.00000	-0.00767	1,2,6
		15	27.52430	26.20278	114.40000	0.00000	0.00000	-0.00720	1,2,6
		16	27.92747	26.50013	114.40000	0.00000	0.00000	-0.00664	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		17	28.33063	26.79747	114.40000	0.00000	0.00000	-0.00600	1,2,6
		18	28.73380	27.09481	114.40000	0.00000	0.00000	-0.00529	1,2,6
		19	29.13696	27.39215	114.40000	0.00000	0.00000	-0.00452	1,2,6
		20	29.54013	27.68949	114.40000	0.00000	0.00000	-0.00371	1,2,6
		21	29.94329	27.98684	114.40000	0.00000	0.00000	-0.00286	1,2,6
		22	30.34646	28.28418	114.40000	0.00000	0.00000	-0.00200	1,2,6
		23	30.74962	28.58152	114.40000	0.00000	0.00000	-0.00111	1,2,6
		24	31.15278	28.87886	114.40000	0.00000	0.00000	-0.00022	1,2,6
		25	31.55595	29.17620	114.40000	0.00000	0.00000	0.00067	1,2,6
		26	31.95911	29.47354	114.40000	0.00000	0.00000	0.00155	1,2,6
		27	32.36228	29.77089	114.40000	0.00000	0.00000	0.00242	1,2,6
		28	32.76544	30.06823	114.40000	0.00000	0.00000	0.00328	1,2,6
		29	33.16861	30.36557	114.40000	0.00000	0.00000	0.00412	1,2,6
		30	33.57177	30.66291	114.40000	0.00000	0.00000	0.00493	1,2,6
		31	33.97494	30.96025	114.40000	0.00000	0.00000	0.00572	1,2,6
		32	34.37810	31.25759	114.40000	0.00000	0.00000	0.00648	1,2,6
		33	34.78127	31.55494	114.40000	0.00000	0.00000	0.00721	1,2,6
		34	35.18443	31.85228	114.40000	0.00000	0.00000	0.00791	1,2,6
		35	35.58759	32.14962	114.40000	0.00000	0.00000	0.00858	1,2,6
		36	35.99076	32.44696	114.40000	0.00000	0.00000	0.00921	1,2,6
		37	36.39392	32.74430	114.40000	0.00000	0.00000	0.00981	1,2,6
		38	36.79709	33.04165	114.40000	0.00000	0.00000	0.01038	1,2,6
		39	37.20025	33.33899	114.40000	0.00000	0.00000	0.01091	1,2,6
		40	37.60342	33.63633	114.40000	0.00000	0.00000	0.01141	1,2,6
		41	38.00658	33.93367	114.40000	0.00000	0.00000	0.01187	1,2,6
		42	38.40975	34.23101	114.40000	0.00000	0.00000	0.01230	1,2,6
		43	38.81291	34.52835	114.40000	0.00000	0.00000	0.01270	1,2,6
		44	39.21608	34.82570	114.40000	0.00000	0.00000	0.01307	1,2,6
		45	39.61924	35.12304	114.40000	0.00000	0.00000	0.01341	1,2,6
		46	40.02241	35.42038	114.40000	0.00000	0.00000	0.01371	1,2,6
		47	40.42557	35.71772	114.40000	0.00000	0.00000	0.01399	1,2,6
		48	40.82873	36.01506	114.40000	0.00000	0.00000	0.01424	1,2,6
		49	41.23190	36.31241	114.40000	0.00000	0.00000	0.01447	1,2,6
		50	41.63506	36.60975	114.40000	0.00000	0.00000	0.01467	1,2,6
		51	42.03823	36.90709	114.40000	0.00000	0.00000	0.01484	1,2,6
		52	42.44139	37.20443	114.40000	0.00000	0.00000	0.01499	1,2,6
		53	42.84456	37.50177	114.40000	0.00000	0.00000	0.01512	1,2,6
		54	43.24772	37.79911	114.40000	0.00000	0.00000	0.01523	1,2,6
		55	43.65089	38.09646	114.40000	0.00000	0.00000	0.01532	1,2,6
		56	44.05405	38.39380	114.40000	0.00000	0.00000	0.01538	1,2,6
		57	44.45722	38.69114	114.40000	0.00000	0.00000	0.01543	1,2,6
		58	44.86038	38.98848	114.40000	0.00000	0.00000	0.01547	1,2,6
		59	45.26354	39.28582	114.40000	0.00000	0.00000	0.01549	1,2,6
		60	45.66671	39.58316	114.40000	0.00000	0.00000	0.01549	1,2,6
		61	46.06987	39.88051	114.40000	0.00000	0.00000	0.01548	1,2,6
		62	46.47304	40.17785	114.40000	0.00000	0.00000	0.01545	1,2,6
		63	46.87620	40.47519	114.40000	0.00000	0.00000	0.01541	1,2,6
		64	47.27937	40.77253	114.40000	0.00000	0.00000	0.01536	1,2,6
		65	47.68253	41.06987	114.40000	0.00000	0.00000	0.01531	1,2,6
		66	48.08570	41.36722	114.40000	0.00000	0.00000	0.01524	1,2,6
		67	48.48886	41.66456	114.40000	0.00000	0.00000	0.01516	1,2,6
		68	48.89203	41.96190	114.40000	0.00000	0.00000	0.01507	1,2,6
		69	49.29519	42.25924	114.40000	0.00000	0.00000	0.01497	1,2,6
		70	49.69835	42.55658	114.40000	0.00000	0.00000	0.01487	1,2,6
		71	50.10152	42.85392	114.40000	0.00000	0.00000	0.01476	1,2,6
		72	50.50468	43.15127	114.40000	0.00000	0.00000	0.01464	1,2,6
		73	50.90785	43.44861	114.40000	0.00000	0.00000	0.01452	1,2,6
		74	51.31101	43.74595	114.40000	0.00000	0.00000	0.01439	1,2,6
		75	51.71418	44.04329	114.40000	0.00000	0.00000	0.01426	1,2,6
		76	52.11734	44.34063	114.40000	0.00000	0.00000	0.01413	1,2,6
		77	52.52051	44.63797	114.40000	0.00000	0.00000	0.01399	1,2,6
		78	52.92367	44.93532	114.40000	0.00000	0.00000	0.01384	1,2,6
		79	53.32684	45.23266	114.40000	0.00000	0.00000	0.01370	1,2,6
		80	53.73000	45.53000	114.40000	0.00000	0.00000	0.01355	1,2,6
		81	54.14316	45.80754	114.40000	0.00000	0.00000	0.01341	1,2,6
		82	54.55632	46.08509	114.40000	0.00000	0.00000	0.01326	1,2,6
		83	54.96947	46.36263	114.40000	0.00000	0.00000	0.01311	1,2,6
		84	55.38263	46.64018	114.40000	0.00000	0.00000	0.01296	1,2,6
		85	55.79579	46.91772	114.40000	0.00000	0.00000	0.01281	1,2,6
		86	56.20895	47.19526	114.40000	0.00000	0.00000	0.01266	1,2,6
		87	56.62211	47.47281	114.40000	0.00000	0.00000	0.01251	1,2,6
		88	57.03526	47.75035	114.40000	0.00000	0.00000	0.01236	1,2,6
		89	57.44842	48.02789	114.40000	0.00000	0.00000	0.01220	1,2,6
		90	57.86158	48.30544	114.40000	0.00000	0.00000	0.01205	1,2,6
		91	58.27474	48.58298	114.40000	0.00000	0.00000	0.01190	1,2,6
		92	58.68789	48.86053	114.40000	0.00000	0.00000	0.01174	1,2,6
		93	59.10105	49.13807	114.40000	0.00000	0.00000	0.01159	1,2,6
		94	59.51421	49.41561	114.40000	0.00000	0.00000	0.01144	1,2,6
		95	59.92737	49.69316	114.40000	0.00000	0.00000	0.01129	1,2,6
		96	60.34053	49.97070	114.40000	0.00000	0.00000	0.01113	1,2,6
		97	60.75368	50.24825	114.40000	0.00000	0.00000	0.01098	1,2,6
		98	61.16684	50.52579	114.40000	0.00000	0.00000	0.01084	1,2,6
		99	61.58000	50.80333	114.40000	0.00000	0.00000	0.01069	1,2,6
		100	61.99316	51.08088	114.40000	0.00000	0.00000	0.01054	1,2,6
		101	62.40632	51.35842	114.40000	0.00000	0.00000	0.01039	1,2,6
		102	62.81947	51.63596	114.40000	0.00000	0.00000	0.01025	1,2,6
		103	63.23263	51.91351	114.40000	0.00000	0.00000	0.01010	1,2,6
		104	63.64579	52.19105	114.40000	0.00000	0.00000	0.00996	1,2,6
		105	64.05895	52.46860	114.40000	0.00000	0.00000	0.00982	1,2,6
		106	64.47211	52.74614	114.40000	0.00000	0.00000	0.00968	1,2,6
		107	64.88526	53.02368	114.40000	0.00000	0.00000	0.00954	1,2,6
		108	65.29842	53.30123	114.40000	0.00000	0.00000	0.00940	1,2,6
		109	65.71158	53.57877	114.40000	0.00000	0.00000	0.00927	1,2,6
		110	66.12474	53.85632	114.40000	0.00000	0.00000	0.00914	1,2,6
		111	66.53789	54.13386	114.40000	0.00000	0.00000	0.00900	1,2,6
		112	66.95105	54.41140	114.40000	0.00000	0.00000	0.00887	1,2,6
		113	67.36421	54.68895	114.40000	0.00000	0.00000	0.00874	1,2,6
		114	67.77737	54.96649	114.40000	0.00000	0.00000	0.00862	1,2,6
		115	68.19053	55.24404	114.40000	0.00000	0.00000	0.00849	1,2,6
		116	68.60368	55.52158	114.40000	0.00000	0.00000	0.00837	1,2,6
		117	69.01684	55.79912	114.40000	0.00000	0.00000	0.00824	1,2,6
		118	69.43000	56.07667	114.40000	0.00000	0.00000	0.00812	1,2,6
		119	69.84316	56.35421	114.40000	0.00000	0.00000	0.00800	1,2,6
		120	70.25632	56.63175	114.40000	0.00000	0.00000	0.00788	1,2,6
		121	70.66947	56.90930	114.40000	0.00000	0.00000	0.00777	1,2,6
		122	71.08263	57.18684	114.40000	0.00000	0.00000	0.00765	1,2,6
		123	71.49579	57.46439	114.40000	0.00000	0.00000	0.00754	1,2,6
		124	71.90895	57.74193	114.40000	0.00000	0.00000	0.00743	1,2,6
		125	72.32211	58.01947	114.40000	0.00000	0.00000	0.00732	1,2,6
		126	72.73526	58.29702	114.40000	0.00000	0.00000	0.00721	1,2,6
		127	73.14842	58.57456	114.40000	0.00000	0.00000	0.00711	1,2,6
		128	73.56158	58.85211	114.40000	0.00000	0.00000	0.00700	1,2,6
		129	73.97474	59.12965	114.40000	0.00000	0.00000	0.00690	1,2,6
		130	74.38789	59.40719	114.40000	0.00000	0.00000	0.00680	1,2,6
		131	74.80105	59.68474	114.40000	0.00000	0.00000	0.00670	1,2,6
		132	75.21421	59.96228	114.40000	0.00000	0.00000	0.00660	1,2,6
		133	75.62737	60.23982	114.40000	0.00000	0.00000	0.00650	1,2,6
		134	76.04053	60.51737	114.40000	0.00000	0.00000	0.00641	1,2,6
		135	76.45368	60.79491	114.40000	0.00000	0.00000	0.00631	1,2,6
		136	76.86684	61.07246	114.40000	0.00000	0.00000	0.00622	1,2,6
		137	77.28000	61.35000	114.40000	0.00000	0.00000	0.00613	1,2,6
		138	11.15000	14.42000	114.40000	0.00000	0.00000	0.10767	1,2,6
		139	10.82600	14.82000	114.40000	0.00000	0.00000	0.09759	1,2,6
		140	10.50200	15.22000	114.40000	0.00000	0.00000	0.08879	1,2,6
		141	10.17800	15.62000	114.40000	0.00000	0.00000	0.08109	1,2,6
		142	9.85400	16.02000	114.40000	0.00000	0.00000	0.07432	1,2,6
		143	9.53000	16.42000	114.40000	0.00000	0.00000	0.06836	1,2,6
		144	9.89800	16.76050	114.40000	0.00000	0.00000	0.06710	1,2,6
		145	10.26600	17.10100	114.40000	0.00000	0.00000	0.06566	1,2,6
		146	10.63400	17.44150	114.40000	0.00000	0.00000	0.06404	1,2,6
		147	11.00200	17.78200	114.40000	0.00000	0.00000	0.06225	1,2,6
		148	11.37000	18.12250	114.40000	0.00000	0.00000	0.06032	1,2,6
		149	11.73800	18.46300	114.40000	0.00000	0.00000	0.05827	1,2,6
		150	12.10600	18.80350	114.40000	0.00000	0.00000	0.05611	1,2,6
		151	12.47400	19.14400	114.40000	0.00000	0.00000	0.05387	1,2,6
		152	12.84200	19.48450	114.40000	0.00000	0.00000	0.05157	1,2,6
		153	13.21000	19.82500	114.40000	0.00000	0.00000	0.04923	1,2,6
		154	13.57800	20.16550	114.40000	0.00000	0.00000	0.04686	1,2,6
		155	13.94600	20.50600	114.40000	0.00000	0.00000	0.04450	1,2,6
		156	14.31400	20.84650	114.40000	0.00000	0.00000	0.04215	1,2,6
		157	14.68200	21.18700	114.40000	0.00000	0.00000	0.03985	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		158	15.05000	21.52750	114.40000	0.00000	0.00000	0.03759	1,2,6
		159	15.41800	21.86800	114.40000	0.00000	0.00000	0.03540	1,2,6
		160	15.78600	22.20850	114.40000	0.00000	0.00000	0.03329	1,2,6
		161	16.15400	22.54900	114.40000	0.00000	0.00000	0.03127	1,2,6
		162	16.52200	22.88950	114.40000	0.00000	0.00000	0.02934	1,2,6
		163	16.89000	23.23000	114.40000	0.00000	0.00000	0.02752	1,2,6
		164	17.24778	22.90667	114.40000	0.00000	0.00000	0.02736	1,2,6
		165	17.60556	22.58333	114.40000	0.00000	0.00000	0.02706	1,2,6
		166	17.96333	22.26000	114.40000	0.00000	0.00000	0.02658	1,2,6
		167	18.32111	21.93667	114.40000	0.00000	0.00000	0.02589	1,2,6
		168	18.67889	21.61333	114.40000	0.00000	0.00000	0.02495	1,2,6
		169	19.03667	21.29000	114.40000	0.00000	0.00000	0.02372	1,2,6
		170	19.39444	20.96667	114.40000	0.00000	0.00000	0.02214	1,2,6
		171	19.75222	20.64333	114.40000	0.00000	0.00000	0.02016	1,2,6
		172	20.11000	20.32000	114.40000	0.00000	0.00000	0.01770	1,2,6
		173	20.43000	20.64000	114.40000	0.00000	0.00000	0.01422	1,2,6
		174	20.75000	20.96000	114.40000	0.00000	0.00000	0.01112	1,2,6
		175	21.07000	21.28000	114.40000	0.00000	0.00000	0.00838	1,2,6
		176	21.39000	21.60000	114.40000	0.00000	0.00000	0.00599	1,2,6
		177	21.71000	21.92000	114.40000	0.00000	0.00000	0.00394	1,2,6
		178	22.10800	22.21550	114.40000	0.00000	0.00000	0.00150	1,2,6
		179	22.50600	22.51100	114.40000	0.00000	0.00000	-0.00064	1,2,6
		180	22.90400	22.80650	114.40000	0.00000	0.00000	-0.00247	1,2,6
		181	23.30200	23.10200	114.40000	0.00000	0.00000	-0.00401	1,2,6
		182	23.70000	23.39750	114.40000	0.00000	0.00000	-0.00528	1,2,6
		183	24.09800	23.69300	114.40000	0.00000	0.00000	-0.00630	1,2,6
		184	24.49600	23.98850	114.40000	0.00000	0.00000	-0.00707	1,2,6
		185	24.89400	24.28400	114.40000	0.00000	0.00000	-0.00763	1,2,6
		186	25.29200	24.57950	114.40000	0.00000	0.00000	-0.00798	1,2,6
		187	25.69000	24.87500	114.40000	0.00000	0.00000	-0.00814	1,2,6
		188	26.08800	25.17050	114.40000	0.00000	0.00000	-0.00814	1,2,6
		189	26.48600	25.46600	114.40000	0.00000	0.00000	-0.00798	1,2,6
		190	26.88400	25.76150	114.40000	0.00000	0.00000	-0.00769	1,2,6
		191	27.28200	26.05700	114.40000	0.00000	0.00000	-0.00729	1,2,6
		192	27.68000	26.35250	114.40000	0.00000	0.00000	-0.00678	1,2,6
		193	28.07800	26.64800	114.40000	0.00000	0.00000	-0.00618	1,2,6
		194	28.47600	26.94350	114.40000	0.00000	0.00000	-0.00552	1,2,6
		195	28.87400	27.23900	114.40000	0.00000	0.00000	-0.00479	1,2,6
		196	29.27200	27.53450	114.40000	0.00000	0.00000	-0.00401	1,2,6
		197	29.67000	27.83000	114.40000	0.00000	0.00000	-0.00320	1,2,6
		198	30.15000	27.47000	114.40000	0.00000	0.00000	-0.00619	1,2,6
		199	30.63000	27.11000	114.40000	0.00000	0.00000	-0.00948	1,2,6
		200	30.86333	26.71333	114.40000	0.00000	0.00000	-0.01285	1,2,6
		201	31.09667	26.31667	114.40000	0.00000	0.00000	-0.01658	1,2,6
		202	31.33000	25.92000	114.40000	0.00000	0.00000	-0.02071	1,2,6
		203	31.05667	25.45667	114.40000	0.00000	0.00000	-0.02462	1,2,6
		204	30.78333	24.99333	114.40000	0.00000	0.00000	-0.02885	1,2,6
		205	30.51000	24.53000	114.40000	0.00000	0.00000	-0.03342	1,2,6
		206	30.18481	24.16185	114.40000	0.00000	0.00000	-0.03684	1,2,6
		207	29.85963	23.79370	114.40000	0.00000	0.00000	-0.04037	1,2,6
		208	29.53444	23.42556	114.40000	0.00000	0.00000	-0.04398	1,2,6
		209	29.20926	23.05741	114.40000	0.00000	0.00000	-0.04767	1,2,6
		210	28.88407	22.68926	114.40000	0.00000	0.00000	-0.05140	1,2,6
		211	28.55889	22.32111	114.40000	0.00000	0.00000	-0.05515	1,2,6
		212	28.23370	21.95296	114.40000	0.00000	0.00000	-0.05888	1,2,6
		213	27.90852	21.58481	114.40000	0.00000	0.00000	-0.06253	1,2,6
		214	27.58333	21.21667	114.40000	0.00000	0.00000	-0.06608	1,2,6
		215	27.25815	20.84852	114.40000	0.00000	0.00000	-0.06943	1,2,6
		216	26.93296	20.48037	114.40000	0.00000	0.00000	-0.07254	1,2,6
		217	26.60778	20.11222	114.40000	0.00000	0.00000	-0.07530	1,2,6
		218	26.28259	19.74407	114.40000	0.00000	0.00000	-0.07763	1,2,6
		219	25.95741	19.37593	114.40000	0.00000	0.00000	-0.07941	1,2,6
		220	25.63222	19.00778	114.40000	0.00000	0.00000	-0.08051	1,2,6
		221	25.30704	18.63963	114.40000	0.00000	0.00000	-0.08078	1,2,6
		222	24.98185	18.27148	114.40000	0.00000	0.00000	-0.08007	1,2,6
		223	24.65667	17.90333	114.40000	0.00000	0.00000	-0.07818	1,2,6
		224	24.33148	17.53519	114.40000	0.00000	0.00000	-0.07492	1,2,6
		225	24.00630	17.16704	114.40000	0.00000	0.00000	-0.07007	1,2,6
		226	23.68111	16.79889	114.40000	0.00000	0.00000	-0.06338	1,2,6
		227	23.35593	16.43074	114.40000	0.00000	0.00000	-0.05459	1,2,6
		228	23.03074	16.06259	114.40000	0.00000	0.00000	-0.04343	1,2,6
		229	22.70556	15.69444	114.40000	0.00000	0.00000	-0.02962	1,2,6
		230	22.38037	15.32630	114.40000	0.00000	0.00000	-0.01287	1,2,6
		231	22.05519	14.95815	114.40000	0.00000	0.00000	0.00711	1,2,6
		232	21.73000	14.59000	114.40000	0.00000	0.00000	0.03059	1,2,6
		233	22.14800	14.30800	114.40000	0.00000	0.00000	0.01524	1,2,6
		234	22.56600	14.02600	114.40000	0.00000	0.00000	-0.00461	1,2,6
		235	22.98400	13.74400	114.40000	0.00000	0.00000	-0.02996	1,2,6
		236	23.40200	13.46200	114.40000	0.00000	0.00000	-0.06204	1,2,6
		237	23.82000	13.18000	114.40000	0.00000	0.00000	-0.10226	1,2,6
		238	23.54846	12.76692	114.40000	0.00000	0.00000	-0.06565	1,2,6
		239	23.27692	12.35385	114.40000	0.00000	0.00000	-0.01714	1,2,6
		240	23.00538	11.94077	114.40000	0.00000	0.00000	0.04611	1,2,6
		241	22.73385	11.52769	114.40000	0.00000	0.00000	0.12777	1,2,6
		242	22.46231	11.11462	114.40000	0.00000	0.00000	0.23283	1,2,6
		243	22.19077	10.70154	114.40000	0.00000	0.00000	0.36863	1,2,6
		244	21.91923	10.28846	114.40000	0.00000	0.00000	0.54765	1,2,6
		245	21.64769	9.87538	114.40000	0.00000	0.00000	0.80016	1,2,6
		246	21.37615	9.46231	114.40000	0.00000	0.00000	1.15268	1,2,6
		247	21.10462	9.04923	114.40000	0.00000	0.00000	1.30564	1,2,6
		248	20.83308	8.63615	114.40000	0.00000	0.00000	1.41671	1,2,6
		249	20.56154	8.22308	114.40000	0.00000	0.00000	1.52042	1,2,6
		250	20.29000	7.81000	114.40000	0.00000	0.00000	1.65549	1,2,6
		251	20.74727	7.58909	114.40000	0.00000	0.00000	1.89712	1,2,6
		252	21.20455	7.36818	114.40000	0.00000	0.00000	1.98938	1,2,6
		253	21.66182	7.14727	114.40000	0.00000	0.00000	1.96790	1,2,6
		254	22.11909	6.92636	114.40000	0.00000	0.00000	1.86477	1,2,6
		255	22.57636	6.70545	114.40000	0.00000	0.00000	1.68904	1,2,6
		256	23.03364	6.48455	114.40000	0.00000	0.00000	1.44157	1,2,6
		257	23.49091	6.26364	114.40000	0.00000	0.00000	1.11594	1,2,6
		258	23.94818	6.04273	114.40000	0.00000	0.00000	0.70049	1,2,6
		259	24.40545	5.82182	114.40000	0.00000	0.00000	0.18031	1,2,6
		260	24.86273	5.60091	114.40000	0.00000	0.00000	-0.46126	1,2,6
		261	25.32000	5.38000	114.40000	0.00000	0.00000	-1.22454	1,2,6
		262	25.22250	4.88250	114.40000	0.00000	0.00000	-1.47255	1,2,6
		263	25.12500	4.38500	114.40000	0.00000	0.00000	-1.57102	1,2,6
		264	25.02750	3.88750	114.40000	0.00000	0.00000	-1.65617	1,2,6
		265	24.93000	3.39000	114.40000	0.00000	0.00000	-1.74076	1,2,6
		266	24.71828	2.93448	114.40000	0.00000	0.00000	-1.53653	1,2,6
		267	24.50655	2.47897	114.40000	0.00000	0.00000	-1.25526	1,2,6
		268	24.29483	2.02345	114.40000	0.00000	0.00000	-0.97205	1,2,6
		269	24.08310	1.56793	114.40000	0.00000	0.00000	-0.71493	1,2,6
		270	23.87138	1.11241	114.40000	0.00000	0.00000	-0.49683	1,2,6
		271	23.65966	0.65690	114.40000	0.00000	0.00000	-0.32276	1,2,6
		272	23.44793	0.20138	114.40000	0.00000	0.00000	-0.18743	1,2,6
		273	23.23621	-0.25414	114.40000	0.00000	0.00000	-0.07925	1,2,6
		274	23.02448	-0.70966	114.40000	0.00000	0.00000	0.00592	1,2,6
		275	22.81276	-1.16517	114.40000	0.00000	0.00000	0.06790	1,2,6
		276	22.60103	-1.62069	114.40000	0.00000	0.00000	0.10793	1,2,6
		277	22.38931	-2.07621	114.40000	0.00000	0.00000	0.12919	1,2,6
		278	22.17759	-2.53172	114.40000	0.00000	0.00000	0.13490	1,2,6
		279	21.96586	-2.98724	114.40000	0.00000	0.00000	0.12839	1,2,6
		280	21.75414	-3.44276	114.40000	0.00000	0.00000	0.11382	1,2,6
		281	21.54241	-3.89828	114.40000	0.00000	0.00000	0.09565	1,2,6
		282	21.33069	-4.35379	114.40000	0.00000	0.00000	0.07727	1,2,6
		283	21.11897	-4.80931	114.40000	0.00000	0.00000	0.06057	1,2,6
		284	20.90724	-5.26483	114.40000	0.00000	0.00000	0.04629	1,2,6
		285	20.69552	-5.72034	114.40000	0.00000	0.00000	0.03454	1,2,6
		286	20.48379	-6.17586	114.40000	0.00000	0.00000	0.02514	1,2,6
		287	20.27207	-6.63138	114.40000	0.00000	0.00000	0.01781	1,2,6
		288	20.06034	-7.08690	114.40000	0.00000	0.00000	0.01223	1,2,6
		289	19.84862	-7.54241	114.40000	0.00000	0.00000	0.00811	1,2,6
		290	19.63690	-7.99793	114.40000	0.00000	0.00000	0.00518	1,2,6
		291	19.42517	-8.45345	114.40000	0.00000	0.00000	0.00321	1,2,6
		292	19.21345	-8.90897	114.40000	0.00000	0.00000	0.00201	1,2,6
		293	19.00172	-9.36448	114.40000	0.00000	0.00000	0.00142	1,2,6
		294	18.79000	-9.82000	114.40000	0.00000	0.00000	0.00131	1,2,6
		295	18.34262	-9.58619	114.40000	0.00000	0.00000	0.01827	1,2,6
		296	17.89524	-9.35238	114.40000	0.00000	0.00000	0.03490	1,2,6
		297	17.44786	-9.11857	114.40000	0.00000	0.00000	0.05104	1,2,6
		298	17.00048	-8.88476	114.40000	0.00000	0.00000	0.06651	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		299	16.55310	-8.65095	114.40000	0.00000	0.00000	0.08114	1,2,6
		300	16.10571	-8.41714	114.40000	0.00000	0.00000	0.09477	1,2,6
		301	15.65833	-8.18333	114.40000	0.00000	0.00000	0.10725	1,2,6
		302	15.21095	-7.94952	114.40000	0.00000	0.00000	0.11846	1,2,6
		303	14.76357	-7.71571	114.40000	0.00000	0.00000	0.12827	1,2,6
		304	14.31619	-7.48190	114.40000	0.00000	0.00000	0.13662	1,2,6
		305	13.86881	-7.24810	114.40000	0.00000	0.00000	0.14346	1,2,6
		306	13.42143	-7.01429	114.40000	0.00000	0.00000	0.14877	1,2,6
		307	12.97405	-6.78048	114.40000	0.00000	0.00000	0.15257	1,2,6
		308	12.52667	-6.54667	114.40000	0.00000	0.00000	0.15491	1,2,6
		309	12.07929	-6.31286	114.40000	0.00000	0.00000	0.15587	1,2,6
		310	11.63190	-6.07905	114.40000	0.00000	0.00000	0.15556	1,2,6
		311	11.18452	-5.84524	114.40000	0.00000	0.00000	0.15411	1,2,6
		312	10.73714	-5.61143	114.40000	0.00000	0.00000	0.15165	1,2,6
		313	10.28976	-5.37762	114.40000	0.00000	0.00000	0.14832	1,2,6
		314	9.84238	-5.14381	114.40000	0.00000	0.00000	0.14429	1,2,6
		315	9.39500	-4.91000	114.40000	0.00000	0.00000	0.13970	1,2,6
		316	8.94762	-4.67619	114.40000	0.00000	0.00000	0.13468	1,2,6
		317	8.50024	-4.44238	114.40000	0.00000	0.00000	0.12935	1,2,6
		318	8.05286	-4.20857	114.40000	0.00000	0.00000	0.12384	1,2,6
		319	7.60548	-3.97476	114.40000	0.00000	0.00000	0.11823	1,2,6
		320	7.15810	-3.74095	114.40000	0.00000	0.00000	0.11261	1,2,6
		321	6.71071	-3.50714	114.40000	0.00000	0.00000	0.10704	1,2,6
		322	6.26333	-3.27333	114.40000	0.00000	0.00000	0.10158	1,2,6
		323	5.81595	-3.03952	114.40000	0.00000	0.00000	0.09627	1,2,6
		324	5.36857	-2.80571	114.40000	0.00000	0.00000	0.09114	1,2,6
		325	4.92119	-2.57190	114.40000	0.00000	0.00000	0.08621	1,2,6
		326	4.47381	-2.33810	114.40000	0.00000	0.00000	0.08151	1,2,6
		327	4.02643	-2.10429	114.40000	0.00000	0.00000	0.07702	1,2,6
		328	3.57905	-1.87048	114.40000	0.00000	0.00000	0.07277	1,2,6
		329	3.13167	-1.63667	114.40000	0.00000	0.00000	0.06876	1,2,6
		330	2.68429	-1.40286	114.40000	0.00000	0.00000	0.06497	1,2,6
		331	2.23690	-1.16905	114.40000	0.00000	0.00000	0.06140	1,2,6
		332	1.78952	-0.93524	114.40000	0.00000	0.00000	0.05805	1,2,6
		333	1.34214	-0.70143	114.40000	0.00000	0.00000	0.05490	1,2,6
		334	0.89476	-0.46762	114.40000	0.00000	0.00000	0.05196	1,2,6
		335	0.44738	-0.23381	114.40000	0.00000	0.00000	0.04920	1,2,6
		336	0.00000	0.00000	114.40000	0.00000	0.00000	0.04662	1,2,6
		337	-0.01429	0.50571	114.40000	0.00000	0.00000	0.04700	1,2,6
		338	-0.02857	1.01143	114.40000	0.00000	0.00000	0.04729	1,2,6
		339	-0.04286	1.51714	114.40000	0.00000	0.00000	0.04750	1,2,6
		340	-0.05714	2.02286	114.40000	0.00000	0.00000	0.04763	1,2,6
		341	-0.07143	2.52857	114.40000	0.00000	0.00000	0.04767	1,2,6
		342	-0.08571	3.03429	114.40000	0.00000	0.00000	0.04763	1,2,6
		343	-0.10000	3.54000	114.40000	0.00000	0.00000	0.04750	1,2,6
		344	0.24964	3.90929	114.40000	0.00000	0.00000	0.04971	1,2,6
		345	0.59929	4.27857	114.40000	0.00000	0.00000	0.05203	1,2,6
		346	0.94893	4.64786	114.40000	0.00000	0.00000	0.05444	1,2,6
		347	1.29857	5.01714	114.40000	0.00000	0.00000	0.05695	1,2,6
		348	1.64821	5.38643	114.40000	0.00000	0.00000	0.05954	1,2,6
		349	1.99786	5.75571	114.40000	0.00000	0.00000	0.06221	1,2,6
		350	2.34750	6.12500	114.40000	0.00000	0.00000	0.06495	1,2,6
		351	2.69714	6.49429	114.40000	0.00000	0.00000	0.06776	1,2,6
		352	3.04679	6.86357	114.40000	0.00000	0.00000	0.07060	1,2,6
		353	3.39643	7.23286	114.40000	0.00000	0.00000	0.07348	1,2,6
		354	3.74607	7.60214	114.40000	0.00000	0.00000	0.07636	1,2,6
		355	4.09571	7.97143	114.40000	0.00000	0.00000	0.07923	1,2,6
		356	4.44536	8.34071	114.40000	0.00000	0.00000	0.08207	1,2,6
		357	4.79500	8.71000	114.40000	0.00000	0.00000	0.08484	1,2,6
		358	5.14464	9.07929	114.40000	0.00000	0.00000	0.08752	1,2,6
		359	5.49429	9.44857	114.40000	0.00000	0.00000	0.09008	1,2,6
		360	5.84393	9.81786	114.40000	0.00000	0.00000	0.09249	1,2,6
		361	6.19357	10.18714	114.40000	0.00000	0.00000	0.09470	1,2,6
		362	6.54321	10.55643	114.40000	0.00000	0.00000	0.09670	1,2,6
		363	6.89286	10.92571	114.40000	0.00000	0.00000	0.09844	1,2,6
		364	7.24250	11.29500	114.40000	0.00000	0.00000	0.09989	1,2,6
		365	7.59214	11.66429	114.40000	0.00000	0.00000	0.10102	1,2,6
		366	7.94179	12.03357	114.40000	0.00000	0.00000	0.10181	1,2,6
		367	8.29143	12.40286	114.40000	0.00000	0.00000	0.10224	1,2,6
		368	8.64107	12.77214	114.40000	0.00000	0.00000	0.10228	1,2,6
		369	8.99071	13.14143	114.40000	0.00000	0.00000	0.10192	1,2,6
		370	9.34036	13.51071	114.40000	0.00000	0.00000	0.10116	1,2,6
		371	9.69000	13.88000	114.40000	0.00000	0.00000	0.09999	1,2,6
		372	10.14571	14.04929	114.40000	0.00000	0.00000	0.10269	1,2,6
		373	10.60143	14.21857	114.40000	0.00000	0.00000	0.10512	1,2,6
		374	11.05714	14.38786	114.40000	0.00000	0.00000	0.10724	1,2,6
		375	11.51286	14.55714	114.40000	0.00000	0.00000	0.10899	1,2,6
		376	11.96857	14.72643	114.40000	0.00000	0.00000	0.11031	1,2,6
		377	12.42429	14.89571	114.40000	0.00000	0.00000	0.11115	1,2,6
		378	12.88000	15.06500	114.40000	0.00000	0.00000	0.11144	1,2,6
		379	13.33571	15.23429	114.40000	0.00000	0.00000	0.11114	1,2,6
		380	13.79143	15.40357	114.40000	0.00000	0.00000	0.11021	1,2,6
		381	14.24714	15.57286	114.40000	0.00000	0.00000	0.10860	1,2,6
		382	14.70286	15.74214	114.40000	0.00000	0.00000	0.10630	1,2,6
		383	15.15857	15.91143	114.40000	0.00000	0.00000	0.10327	1,2,6
		384	15.61429	16.08071	114.40000	0.00000	0.00000	0.09953	1,2,6
		385	16.07000	16.25000	114.40000	0.00000	0.00000	0.09506	1,2,6
		386	16.43727	16.62000	114.40000	0.00000	0.00000	0.08596	1,2,6
		387	16.80455	16.99000	114.40000	0.00000	0.00000	0.07710	1,2,6
		388	17.17182	17.36000	114.40000	0.00000	0.00000	0.06858	1,2,6
		389	17.53909	17.73000	114.40000	0.00000	0.00000	0.06045	1,2,6
		390	17.90636	18.10000	114.40000	0.00000	0.00000	0.05277	1,2,6
		391	18.27364	18.47000	114.40000	0.00000	0.00000	0.04558	1,2,6
		392	18.64091	18.84000	114.40000	0.00000	0.00000	0.03892	1,2,6
		393	19.00818	19.21000	114.40000	0.00000	0.00000	0.03279	1,2,6
		394	19.37545	19.58000	114.40000	0.00000	0.00000	0.02721	1,2,6
		395	19.74273	19.95000	114.40000	0.00000	0.00000	0.02219	1,2,6
		396	19.89000	-7.49000	114.40000	0.00000	0.00000	0.00746	1,2,6
		397	20.33719	-7.69844	114.40000	0.00000	0.00000	-0.02805	1,2,6
		398	20.78438	-7.90688	114.40000	0.00000	0.00000	-0.06357	1,2,6
		399	21.23156	-8.11531	114.40000	0.00000	0.00000	-0.09876	1,2,6
		400	21.67875	-8.32375	114.40000	0.00000	0.00000	-0.13337	1,2,6
		401	22.12594	-8.53219	114.40000	0.00000	0.00000	-0.16718	1,2,6
		402	22.57313	-8.74062	114.40000	0.00000	0.00000	-0.19999	1,2,6
		403	23.02031	-8.94906	114.40000	0.00000	0.00000	-0.23168	1,2,6
		404	23.46750	-9.15750	114.40000	0.00000	0.00000	-0.26212	1,2,6
		405	23.91469	-9.36594	114.40000	0.00000	0.00000	-0.29124	1,2,6
		406	24.36188	-9.57437	114.40000	0.00000	0.00000	-0.31896	1,2,6
		407	24.80906	-9.78281	114.40000	0.00000	0.00000	-0.34524	1,2,6
		408	25.25625	-9.99125	114.40000	0.00000	0.00000	-0.37004	1,2,6
		409	25.70344	-10.19969	114.40000	0.00000	0.00000	-0.39335	1,2,6
		410	26.15063	-10.40813	114.40000	0.00000	0.00000	-0.41515	1,2,6
		411	26.59781	-10.61656	114.40000	0.00000	0.00000	-0.43545	1,2,6
		412	27.04500	-10.82500	114.40000	0.00000	0.00000	-0.45424	1,2,6
		413	27.49219	-11.03344	114.40000	0.00000	0.00000	-0.47153	1,2,6
		414	27.93938	-11.24188	114.40000	0.00000	0.00000	-0.48735	1,2,6
		415	28.38656	-11.45031	114.40000	0.00000	0.00000	-0.50171	1,2,6
		416	28.83375	-11.65875	114.40000	0.00000	0.00000	-0.51463	1,2,6
		417	29.28094	-11.86719	114.40000	0.00000	0.00000	-0.52614	1,2,6
		418	29.72813	-12.07563	114.40000	0.00000	0.00000	-0.53625	1,2,6
		419	30.17531	-12.28406	114.40000	0.00000	0.00000	-0.54499	1,2,6
		420	30.62250	-12.49250	114.40000	0.00000	0.00000	-0.55238	1,2,6
		421	31.06969	-12.70094	114.40000	0.00000	0.00000	-0.55844	1,2,6
		422	31.51688	-12.90938	114.40000	0.00000	0.00000	-0.56320	1,2,6
		423	31.96406	-13.11781	114.40000	0.00000	0.00000	-0.56668	1,2,6
		424	32.41125	-13.32625	114.40000	0.00000	0.00000	-0.56888	1,2,6
		425	32.85844	-13.53469	114.40000	0.00000	0.00000	-0.56984	1,2,6
		426	33.30563	-13.74312	114.40000	0.00000	0.00000	-0.56956	1,2,6
		427	33.75281	-13.95156	114.40000	0.00000	0.00000	-0.56807	1,2,6
		428	34.20000	-14.16000	114.40000	0.00000	0.00000	-0.56538	1,2,6
		429	34.41333	-13.71750	114.40000	0.00000	0.00000	-0.63452	1,2,6
		430	34.62667	-13.27500	114.40000	0.00000	0.00000	-0.71225	1,2,6
		431	34.84000	-12.83250	114.40000	0.00000	0.00000	-0.79972	1,2,6
		432	35.05333	-12.39000	114.40000	0.00000	0.00000	-0.89827	1,2,6
		433	35.26667	-11.94750	114.40000	0.00000	0.00000	-1.00948	1,2,6
		434	35.48000	-11.50500	114.40000	0.00000	0.00000	-1.13516	1,2,6
		435	35.69333	-11.06250	114.40000	0.00000	0.00000	-1.27743	1,2,6
		436	35.90667	-10.62000	114.40000	0.00000	0.00000	-1.43877	1,2,6
		437	36.12000	-10.17750	114.40000	0.00000	0.00000	-1.62209	1,2,6
		438	36.33333	-9.73500	114.40000	0.00000	0.00000	-1.83085	1,2,6
		439	36.54667	-9.29250	114.40000	0.00000	0.00000	-2.06915	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		440	36.76000	-8.85000	114.40000	0.00000	0.00000	-2.34187	1,2,6
		441	36.97333	-8.40750	114.40000	0.00000	0.00000	-2.65493	1,2,6
		442	37.18667	-7.96500	114.40000	0.00000	0.00000	-3.01549	1,2,6
		443	37.40000	-7.52250	114.40000	0.00000	0.00000	-3.43239	1,2,6
		444	37.61333	-7.08000	114.40000	0.00000	0.00000	-3.91665	1,2,6
		445	37.82667	-6.63750	114.40000	0.00000	0.00000	-4.48231	1,2,6
		446	38.04000	-6.19500	114.40000	0.00000	0.00000	-5.14777	1,2,6
		447	38.25333	-5.75250	114.40000	0.00000	0.00000	-5.93793	1,2,6
		448	38.46667	-5.31000	114.40000	0.00000	0.00000	-6.88808	1,2,6
		449	38.68000	-4.86750	114.40000	0.00000	0.00000	-8.05132	1,2,6
		450	38.89333	-4.42500	114.40000	0.00000	0.00000	-9.51419	1,2,6
		451	39.10667	-3.98250	114.40000	0.00000	0.00000	-11.43640	1,2,6
		452	39.32000	-3.54000	114.40000	0.00000	0.00000	-14.18766	1,2,6
		453	38.87031	-3.32344	114.40000	0.00000	0.00000	-14.24741	1,2,6
		454	38.42063	-3.10688	114.40000	0.00000	0.00000	-14.30801	1,2,6
		455	37.97094	-2.89031	114.40000	0.00000	0.00000	-14.36779	1,2,6
		456	37.52125	-2.67375	114.40000	0.00000	0.00000	-14.42558	1,2,6
		457	37.07156	-2.45719	114.40000	0.00000	0.00000	-14.48053	1,2,6
		458	36.62188	-2.24063	114.40000	0.00000	0.00000	-14.53203	1,2,6
		459	36.17219	-2.02406	114.40000	0.00000	0.00000	-14.57970	1,2,6
		460	35.72250	-1.80750	114.40000	0.00000	0.00000	-14.62369	1,2,6
		461	35.27281	-1.59094	114.40000	0.00000	0.00000	-14.66628	1,2,6
		462	34.82312	-1.37438	114.40000	0.00000	0.00000	-14.71075	1,2,6
		463	34.37344	-1.15781	114.40000	0.00000	0.00000	-14.73789	1,2,6
		464	33.92375	-0.94125	114.40000	0.00000	0.00000	-14.75069	1,2,6
		465	33.47406	-0.72469	114.40000	0.00000	0.00000	-14.75051	1,2,6
		466	33.02437	-0.50813	114.40000	0.00000	0.00000	-14.73634	1,2,6
		467	32.57469	-0.29156	114.40000	0.00000	0.00000	-14.70624	1,2,6
		468	32.12500	-0.07500	114.40000	0.00000	0.00000	-14.65751	1,2,6
		469	31.67531	0.14156	114.40000	0.00000	0.00000	-14.58669	1,2,6
		470	31.22563	0.35812	114.40000	0.00000	0.00000	-14.48939	1,2,6
		471	30.77594	0.57469	114.40000	0.00000	0.00000	-14.36000	1,2,6
		472	30.32625	0.79125	114.40000	0.00000	0.00000	-14.19127	1,2,6
		473	29.87656	1.00781	114.40000	0.00000	0.00000	-13.97362	1,2,6
		474	29.42688	1.22437	114.40000	0.00000	0.00000	-13.69324	1,2,6
		475	28.97719	1.44094	114.40000	0.00000	0.00000	-13.31408	1,2,6
		476	28.52750	1.65750	114.40000	0.00000	0.00000	-12.80242	1,2,6
		477	28.07781	1.87406	114.40000	0.00000	0.00000	-12.21896	1,2,6
		478	27.62813	2.09062	114.40000	0.00000	0.00000	-11.46932	1,2,6
		479	27.17844	2.30719	114.40000	0.00000	0.00000	-10.46907	1,2,6
		480	26.72875	2.52375	114.40000	0.00000	0.00000	-9.07647	1,2,6
		481	26.27906	2.74031	114.40000	0.00000	0.00000	-6.38933	1,2,6
		482	25.82937	2.95687	114.40000	0.00000	0.00000	-4.21627	1,2,6
		483	25.37969	3.17344	114.40000	0.00000	0.00000	-2.79011	1,2,6
		484	34.62000	-14.37200	114.40000	0.00000	0.00000	-0.55977	1,2,6
		485	35.04000	-14.58400	114.40000	0.00000	0.00000	-0.55316	1,2,6
		486	35.46000	-14.79600	114.40000	0.00000	0.00000	-0.54556	1,2,6
		487	35.88000	-15.00800	114.40000	0.00000	0.00000	-0.53701	1,2,6
		488	36.30000	-15.22000	114.40000	0.00000	0.00000	-0.52754	1,2,6
		489	40.36000	-6.27000	114.40000	0.00000	0.00000	-6.56642	1,2,6
		490	39.87500	-6.04750	114.40000	0.00000	0.00000	-6.62303	1,2,6
		491	39.39000	-5.82500	114.40000	0.00000	0.00000	-6.66447	1,2,6
		492	38.90500	-5.60250	114.40000	0.00000	0.00000	-6.69415	1,2,6
		493	38.42000	-5.38000	114.40000	0.00000	0.00000	-6.71449	1,2,6
		494	41.26000	-4.33000	114.40000	0.00000	0.00000	-15.03599	1,2,6
		495	41.05000	-4.79296	114.40000	0.00000	0.00000	-11.78920	1,2,6
		496	40.84000	-5.25593	114.40000	0.00000	0.00000	-9.63005	1,2,6
		497	40.63000	-5.71889	114.40000	0.00000	0.00000	-8.03230	1,2,6
		498	40.42000	-6.18185	114.40000	0.00000	0.00000	-6.78825	1,2,6
		499	40.21000	-6.64481	114.40000	0.00000	0.00000	-5.78961	1,2,6
		500	40.00000	-7.10778	114.40000	0.00000	0.00000	-4.97155	1,2,6
		501	39.79000	-7.57074	114.40000	0.00000	0.00000	-4.29177	1,2,6
		502	39.58000	-8.03370	114.40000	0.00000	0.00000	-3.72090	1,2,6
		503	39.37000	-8.49667	114.40000	0.00000	0.00000	-3.23758	1,2,6
		504	39.16000	-8.95963	114.40000	0.00000	0.00000	-2.82569	1,2,6
		505	38.95000	-9.42259	114.40000	0.00000	0.00000	-2.47278	1,2,6
		506	38.74000	-9.88556	114.40000	0.00000	0.00000	-2.16900	1,2,6
		507	38.53000	-10.34852	114.40000	0.00000	0.00000	-1.90645	1,2,6
		508	38.32000	-10.81148	114.40000	0.00000	0.00000	-1.67871	1,2,6
		509	38.11000	-11.27444	114.40000	0.00000	0.00000	-1.48054	1,2,6
		510	37.90000	-11.73741	114.40000	0.00000	0.00000	-1.30759	1,2,6
		511	37.69000	-12.20037	114.40000	0.00000	0.00000	-1.15625	1,2,6
		512	37.48000	-12.66333	114.40000	0.00000	0.00000	-1.02350	1,2,6
		513	37.27000	-13.12630	114.40000	0.00000	0.00000	-0.90680	1,2,6
		514	37.06000	-13.58926	114.40000	0.00000	0.00000	-0.80400	1,2,6
		515	36.85000	-14.05222	114.40000	0.00000	0.00000	-0.71329	1,2,6
		516	36.64000	-14.51519	114.40000	0.00000	0.00000	-0.63310	1,2,6
		517	36.43000	-14.97815	114.40000	0.00000	0.00000	-0.56210	1,2,6
		518	36.22000	-15.44111	114.40000	0.00000	0.00000	-0.49916	1,2,6
		519	36.01000	-15.90407	114.40000	0.00000	0.00000	-0.44328	1,2,6
		520	35.80000	-16.36704	114.40000	0.00000	0.00000	-0.39362	1,2,6
		521	35.59000	-16.83000	114.40000	0.00000	0.00000	-0.34944	1,2,6
		522	36.03897	-17.04931	114.40000	0.00000	0.00000	-0.34286	1,2,6
		523	36.48793	-17.26862	114.40000	0.00000	0.00000	-0.33565	1,2,6
		524	36.93690	-17.48793	114.40000	0.00000	0.00000	-0.32785	1,2,6
		525	37.38586	-17.70724	114.40000	0.00000	0.00000	-0.31949	1,2,6
		526	37.83483	-17.92655	114.40000	0.00000	0.00000	-0.31062	1,2,6
		527	38.28379	-18.14586	114.40000	0.00000	0.00000	-0.30128	1,2,6
		528	38.73276	-18.36517	114.40000	0.00000	0.00000	-0.29154	1,2,6
		529	39.18172	-18.58448	114.40000	0.00000	0.00000	-0.28143	1,2,6
		530	39.63069	-18.80379	114.40000	0.00000	0.00000	-0.27101	1,2,6
		531	40.07966	-19.02310	114.40000	0.00000	0.00000	-0.26035	1,2,6
		532	40.52862	-19.24241	114.40000	0.00000	0.00000	-0.24949	1,2,6
		533	40.97759	-19.46172	114.40000	0.00000	0.00000	-0.23850	1,2,6
		534	41.42655	-19.68103	114.40000	0.00000	0.00000	-0.22742	1,2,6
		535	41.87552	-19.90034	114.40000	0.00000	0.00000	-0.21632	1,2,6
		536	42.32448	-20.11966	114.40000	0.00000	0.00000	-0.20525	1,2,6
		537	42.77345	-20.33897	114.40000	0.00000	0.00000	-0.19426	1,2,6
		538	43.22241	-20.55828	114.40000	0.00000	0.00000	-0.18339	1,2,6
		539	43.67138	-20.77759	114.40000	0.00000	0.00000	-0.17269	1,2,6
		540	44.12034	-20.99690	114.40000	0.00000	0.00000	-0.16221	1,2,6
		541	44.56931	-21.21621	114.40000	0.00000	0.00000	-0.15197	1,2,6
		542	45.01828	-21.43552	114.40000	0.00000	0.00000	-0.14201	1,2,6
		543	45.46724	-21.65483	114.40000	0.00000	0.00000	-0.13235	1,2,6
		544	45.91621	-21.87414	114.40000	0.00000	0.00000	-0.12303	1,2,6
		545	46.36517	-22.09345	114.40000	0.00000	0.00000	-0.11405	1,2,6
		546	46.81414	-22.31276	114.40000	0.00000	0.00000	-0.10543	1,2,6
		547	47.26310	-22.53207	114.40000	0.00000	0.00000	-0.09718	1,2,6
		548	47.71207	-22.75138	114.40000	0.00000	0.00000	-0.08932	1,2,6
		549	48.16103	-22.97069	114.40000	0.00000	0.00000	-0.08183	1,2,6
		550	48.61000	-23.19000	114.40000	0.00000	0.00000	-0.07473	1,2,6
		551	48.81500	-22.71750	114.40000	0.00000	0.00000	-0.08359	1,2,6
		552	49.02000	-22.24500	114.40000	0.00000	0.00000	-0.09319	1,2,6
		553	49.22500	-21.77250	114.40000	0.00000	0.00000	-0.10358	1,2,6
		554	49.43000	-21.30000	114.40000	0.00000	0.00000	-0.11480	1,2,6
		555	49.96500	-21.55000	114.40000	0.00000	0.00000	-0.10297	1,2,6
		556	50.50000	-21.80000	114.40000	0.00000	0.00000	-0.09199	1,2,6
		557	50.72565	-21.34913	114.40000	0.00000	0.00000	-0.10087	1,2,6
		558	50.95130	-20.89826	114.40000	0.00000	0.00000	-0.11029	1,2,6
		559	51.17696	-20.44739	114.40000	0.00000	0.00000	-0.12025	1,2,6
		560	51.40261	-19.99652	114.40000	0.00000	0.00000	-0.13077	1,2,6
		561	51.62826	-19.54565	114.40000	0.00000	0.00000	-0.14185	1,2,6
		562	51.85391	-19.09478	114.40000	0.00000	0.00000	-0.15347	1,2,6
		563	52.07957	-18.64391	114.40000	0.00000	0.00000	-0.16561	1,2,6
		564	52.30522	-18.19304	114.40000	0.00000	0.00000	-0.17826	1,2,6
		565	52.53087	-17.74217	114.40000	0.00000	0.00000	-0.19138	1,2,6
		566	52.75652	-17.29130	114.40000	0.00000	0.00000	-0.20492	1,2,6
		567	52.98217	-16.84043	114.40000	0.00000	0.00000	-0.21883	1,2,6
		568	53.20783	-16.38957	114.40000	0.00000	0.00000	-0.23302	1,2,6
		569	53.43348	-15.93870	114.40000	0.00000	0.00000	-0.24742	1,2,6
		570	53.65913	-15.48783	114.40000	0.00000	0.00000	-0.26191	1,2,6
		571	53.88478	-15.03696	114.40000	0.00000	0.00000	-0.27638	1,2,6
		572	54.11043	-14.58609	114.40000	0.00000	0.00000	-0.29070	1,2,6
		573	54.33609	-14.13522	114.40000	0.00000	0.00000	-0.30471	1,2,6
		574	54.56174	-13.68435	114.40000	0.00000	0.00000	-0.31825	1,2,6
		575	54.78739	-13.23348	114.40000	0.00000	0.00000	-0.33115	1,2,6
		576	55.01304	-12.78261	114.40000	0.00000	0.00000	-0.34323	1,2,6
		577	55.23870	-12.33174	114.40000	0.00000	0.00000	-0.35433	1,2,6
		578	55.46435	-11.88087	114.40000	0.00000	0.00000	-0.36425	1,2,6
		579	55.69000	-11.43000	114.40000	0.00000	0.00000	-0.37283	1,2,6
		580	55.23906	-11.20781	114.40000	0.00000	0.00000	-0.42337	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		581	54.78813	-10.98562	114.40000	0.00000	0.00000	-0.48106	1,2,6
		582	54.33719	-10.76344	114.40000	0.00000	0.00000	-0.54705	1,2,6
		583	53.88625	-10.54125	114.40000	0.00000	0.00000	-0.62272	1,2,6
		584	53.43531	-10.31906	114.40000	0.00000	0.00000	-0.70974	1,2,6
		585	52.98438	-10.09687	114.40000	0.00000	0.00000	-0.81008	1,2,6
		586	52.53344	-9.87469	114.40000	0.00000	0.00000	-0.92618	1,2,6
		587	52.08250	-9.65250	114.40000	0.00000	0.00000	-1.06095	1,2,6
		588	51.63156	-9.43031	114.40000	0.00000	0.00000	-1.21801	1,2,6
		589	51.18062	-9.20812	114.40000	0.00000	0.00000	-1.40179	1,2,6
		590	50.72969	-8.98594	114.40000	0.00000	0.00000	-1.61784	1,2,6
		591	50.27875	-8.76375	114.40000	0.00000	0.00000	-1.87316	1,2,6
		592	49.82781	-8.54156	114.40000	0.00000	0.00000	-2.17668	1,2,6
		593	49.37687	-8.31937	114.40000	0.00000	0.00000	-2.54003	1,2,6
		594	48.92594	-8.09719	114.40000	0.00000	0.00000	-2.97867	1,2,6
		595	48.47500	-7.87500	114.40000	0.00000	0.00000	-3.51380	1,2,6
		596	48.02406	-7.65281	114.40000	0.00000	0.00000	-4.17540	1,2,6
		597	47.57312	-7.43063	114.40000	0.00000	0.00000	-5.00757	1,2,6
		598	47.12219	-7.20844	114.40000	0.00000	0.00000	-6.07638	1,2,6
		599	46.67125	-6.98625	114.40000	0.00000	0.00000	-7.45848	1,2,6
		600	46.22031	-6.76406	114.40000	0.00000	0.00000	-9.00858	1,2,6
		601	45.76937	-6.54188	114.40000	0.00000	0.00000	-10.32998	1,2,6
		602	45.31844	-6.31969	114.40000	0.00000	0.00000	-11.37938	1,2,6
		603	44.86750	-6.09750	114.40000	0.00000	0.00000	-12.22302	1,2,6
		604	44.41656	-5.87531	114.40000	0.00000	0.00000	-12.91166	1,2,6
		605	43.96562	-5.65312	114.40000	0.00000	0.00000	-13.47950	1,2,6
		606	43.51469	-5.43094	114.40000	0.00000	0.00000	-13.94944	1,2,6
		607	43.06375	-5.20875	114.40000	0.00000	0.00000	-14.33649	1,2,6
		608	42.61281	-4.98656	114.40000	0.00000	0.00000	-14.64930	1,2,6
		609	42.16187	-4.76438	114.40000	0.00000	0.00000	-14.89018	1,2,6
		610	41.71094	-4.54219	114.40000	0.00000	0.00000	-15.05241	1,2,6
		611	41.26000	-4.32000	114.40000	0.00000	0.00000	-15.11244	1,2,6
		612	47.82000	1.44000	114.40000	0.00000	0.00000	-3.81025	1,2,6
		613	48.19435	1.11174	114.40000	0.00000	0.00000	-3.78898	1,2,6
		614	48.56870	0.78348	114.40000	0.00000	0.00000	-3.74060	1,2,6
		615	48.94304	0.45522	114.40000	0.00000	0.00000	-3.66206	1,2,6
		616	49.31739	0.12696	114.40000	0.00000	0.00000	-3.55128	1,2,6
		617	49.69174	-0.20130	114.40000	0.00000	0.00000	-3.40795	1,2,6
		618	50.06609	-0.52957	114.40000	0.00000	0.00000	-3.23440	1,2,6
		619	50.44043	-0.85783	114.40000	0.00000	0.00000	-3.03586	1,2,6
		620	50.81478	-1.18609	114.40000	0.00000	0.00000	-2.82002	1,2,6
		621	51.18913	-1.51435	114.40000	0.00000	0.00000	-2.59558	1,2,6
		622	51.56348	-1.84261	114.40000	0.00000	0.00000	-2.37068	1,2,6
		623	51.93783	-2.17087	114.40000	0.00000	0.00000	-2.15187	1,2,6
		624	52.31217	-2.49913	114.40000	0.00000	0.00000	-1.94379	1,2,6
		625	52.68652	-2.82739	114.40000	0.00000	0.00000	-1.74926	1,2,6
		626	53.06087	-3.15565	114.40000	0.00000	0.00000	-1.56974	1,2,6
		627	53.43522	-3.48391	114.40000	0.00000	0.00000	-1.40564	1,2,6
		628	53.80957	-3.81217	114.40000	0.00000	0.00000	-1.25673	1,2,6
		629	54.18391	-4.14043	114.40000	0.00000	0.00000	-1.12231	1,2,6
		630	54.55826	-4.46870	114.40000	0.00000	0.00000	-1.00145	1,2,6
		631	54.93261	-4.79696	114.40000	0.00000	0.00000	-0.89310	1,2,6
		632	55.30696	-5.12522	114.40000	0.00000	0.00000	-0.79615	1,2,6
		633	55.68130	-5.45348	114.40000	0.00000	0.00000	-0.70953	1,2,6
		634	56.05565	-5.78174	114.40000	0.00000	0.00000	-0.63220	1,2,6
		635	56.43000	-6.11000	114.40000	0.00000	0.00000	-0.56322	1,2,6
		636	56.76964	-5.73745	114.40000	0.00000	0.00000	-0.52757	1,2,6
		637	57.10927	-5.36491	114.40000	0.00000	0.00000	-0.49248	1,2,6
		638	57.44891	-4.99236	114.40000	0.00000	0.00000	-0.45827	1,2,6
		639	57.78855	-4.61982	114.40000	0.00000	0.00000	-0.42519	1,2,6
		640	58.12818	-4.24727	114.40000	0.00000	0.00000	-0.39344	1,2,6
		641	58.46782	-3.87473	114.40000	0.00000	0.00000	-0.36314	1,2,6
		642	58.80745	-3.50218	114.40000	0.00000	0.00000	-0.33440	1,2,6
		643	59.14709	-3.12964	114.40000	0.00000	0.00000	-0.30724	1,2,6
		644	59.48673	-2.75709	114.40000	0.00000	0.00000	-0.28170	1,2,6
		645	59.82636	-2.38455	114.40000	0.00000	0.00000	-0.25777	1,2,6
		646	60.16600	-2.01200	114.40000	0.00000	0.00000	-0.23540	1,2,6
		647	60.50564	-1.63945	114.40000	0.00000	0.00000	-0.21456	1,2,6
		648	60.84527	-1.26691	114.40000	0.00000	0.00000	-0.19519	1,2,6
		649	61.18491	-0.89436	114.40000	0.00000	0.00000	-0.17723	1,2,6
		650	61.52455	-0.52182	114.40000	0.00000	0.00000	-0.16060	1,2,6
		651	61.86418	-0.14927	114.40000	0.00000	0.00000	-0.14523	1,2,6
		652	62.20382	0.22327	114.40000	0.00000	0.00000	-0.13104	1,2,6
		653	62.54345	0.59582	114.40000	0.00000	0.00000	-0.11797	1,2,6
		654	62.88309	0.96836	114.40000	0.00000	0.00000	-0.10594	1,2,6
		655	63.22273	1.34091	114.40000	0.00000	0.00000	-0.09489	1,2,6
		656	63.56236	1.71345	114.40000	0.00000	0.00000	-0.08473	1,2,6
		657	63.90200	2.08600	114.40000	0.00000	0.00000	-0.07542	1,2,6
		658	64.24164	2.45855	114.40000	0.00000	0.00000	-0.06688	1,2,6
		659	64.58127	2.83109	114.40000	0.00000	0.00000	-0.05906	1,2,6
		660	64.92091	3.20364	114.40000	0.00000	0.00000	-0.05191	1,2,6
		661	65.26055	3.57618	114.40000	0.00000	0.00000	-0.04537	1,2,6
		662	65.60018	3.94873	114.40000	0.00000	0.00000	-0.03939	1,2,6
		663	65.93982	4.32127	114.40000	0.00000	0.00000	-0.03394	1,2,6
		664	66.27945	4.69382	114.40000	0.00000	0.00000	-0.02897	1,2,6
		665	66.61909	5.06636	114.40000	0.00000	0.00000	-0.02444	1,2,6
		666	66.95873	5.43891	114.40000	0.00000	0.00000	-0.02031	1,2,6
		667	67.29836	5.81145	114.40000	0.00000	0.00000	-0.01656	1,2,6
		668	67.63800	6.18400	114.40000	0.00000	0.00000	-0.01315	1,2,6
		669	67.97764	6.55655	114.40000	0.00000	0.00000	-0.01006	1,2,6
		670	68.31727	6.92909	114.40000	0.00000	0.00000	-0.00725	1,2,6
		671	68.65691	7.30164	114.40000	0.00000	0.00000	-0.00471	1,2,6
		672	68.99655	7.67418	114.40000	0.00000	0.00000	-0.00241	1,2,6
		673	69.33618	8.04673	114.40000	0.00000	0.00000	-0.00033	1,2,6
		674	69.67582	8.41927	114.40000	0.00000	0.00000	0.00154	1,2,6
		675	70.01545	8.79182	114.40000	0.00000	0.00000	0.00323	1,2,6
		676	70.35509	9.16436	114.40000	0.00000	0.00000	0.00475	1,2,6
		677	70.69473	9.53691	114.40000	0.00000	0.00000	0.00611	1,2,6
		678	71.03436	9.90945	114.40000	0.00000	0.00000	0.00733	1,2,6
		679	71.37400	10.28200	114.40000	0.00000	0.00000	0.00842	1,2,6
		680	71.71364	10.65455	114.40000	0.00000	0.00000	0.00938	1,2,6
		681	72.05327	11.02709	114.40000	0.00000	0.00000	0.01025	1,2,6
		682	72.39291	11.39964	114.40000	0.00000	0.00000	0.01101	1,2,6
		683	72.73255	11.77218	114.40000	0.00000	0.00000	0.01168	1,2,6
		684	73.07218	12.14473	114.40000	0.00000	0.00000	0.01226	1,2,6
		685	73.41182	12.51727	114.40000	0.00000	0.00000	0.01277	1,2,6
		686	73.75145	12.88982	114.40000	0.00000	0.00000	0.01322	1,2,6
		687	74.09109	13.26236	114.40000	0.00000	0.00000	0.01360	1,2,6
		688	74.43073	13.63491	114.40000	0.00000	0.00000	0.01392	1,2,6
		689	74.77036	14.00745	114.40000	0.00000	0.00000	0.01419	1,2,6
		690	75.11000	14.38000	114.40000	0.00000	0.00000	0.01441	1,2,6
		691	74.73700	14.71250	114.40000	0.00000	0.00000	0.01436	1,2,6
		692	74.36400	15.04500	114.40000	0.00000	0.00000	0.01429	1,2,6
		693	73.99100	15.37750	114.40000	0.00000	0.00000	0.01423	1,2,6
		694	73.61800	15.71000	114.40000	0.00000	0.00000	0.01416	1,2,6
		695	73.24500	16.04250	114.40000	0.00000	0.00000	0.01409	1,2,6
		696	72.87200	16.37500	114.40000	0.00000	0.00000	0.01402	1,2,6
		697	72.49900	16.70750	114.40000	0.00000	0.00000	0.01395	1,2,6
		698	72.12600	17.04000	114.40000	0.00000	0.00000	0.01387	1,2,6
		699	71.75300	17.37250	114.40000	0.00000	0.00000	0.01380	1,2,6
		700	71.38000	17.70500	114.40000	0.00000	0.00000	0.01372	1,2,6
		701	71.00700	18.03750	114.40000	0.00000	0.00000	0.01365	1,2,6
		702	70.63400	18.37000	114.40000	0.00000	0.00000	0.01358	1,2,6
		703	70.26100	18.70250	114.40000	0.00000	0.00000	0.01351	1,2,6
		704	69.88800	19.03500	114.40000	0.00000	0.00000	0.01344	1,2,6
		705	69.51500	19.36750	114.40000	0.00000	0.00000	0.01337	1,2,6
		706	69.14200	19.70000	114.40000	0.00000	0.00000	0.01331	1,2,6
		707	68.76900	20.03250	114.40000	0.00000	0.00000	0.01325	1,2,6
		708	68.39600	20.36500	114.40000	0.00000	0.00000	0.01319	1,2,6
		709	68.02300	20.69750	114.40000	0.00000	0.00000	0.01314	1,2,6
		710	67.65000	21.03000	114.40000	0.00000	0.00000	0.01309	1,2,6
		711	67.29589	20.68018	114.40000	0.00000	0.00000	0.01255	1,2,6
		712	66.94179	20.33036	114.40000	0.00000	0.00000	0.01191	1,2,6
		713	66.58768	19.98054	114.40000	0.00000	0.00000	0.01118	1,2,6
		714	66.23357	19.63071	114.40000	0.00000	0.00000	0.01033	1,2,6
		715	65.87946	19.28089	114.40000	0.00000	0.00000	0.00937	1,2,6
		716	65.52536	18.93107	114.40000	0.00000	0.00000	0.00828	1,2,6
		717	65.17125	18.58125	114.40000	0.00000	0.00000	0.00703	1,2,6
		718	64.81714	18.23143	114.40000	0.00000	0.00000	0.00563	1,2,6
		719	64.46304	17.88161	114.40000	0.00000	0.00000	0.00404	1,2,6
		720	64.10893	17.53179	114.40000	0.00000	0.00000	0.00226	1,2,6
		721	63.75482	17.18196	114.40000	0.00000	0.00000	0.00025	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		722	63.40071	16.83214	114.40000	0.00000	0.00000	-0.00201	1,2,6
		723	63.04661	16.48232	114.40000	0.00000	0.00000	-0.00453	1,2,6
		724	62.69250	16.13250	114.40000	0.00000	0.00000	-0.00737	1,2,6
		725	62.33839	15.78268	114.40000	0.00000	0.00000	-0.01053	1,2,6
		726	61.98429	15.43286	114.40000	0.00000	0.00000	-0.01407	1,2,6
		727	61.63018	15.08304	114.40000	0.00000	0.00000	-0.01803	1,2,6
		728	61.27607	14.73321	114.40000	0.00000	0.00000	-0.02245	1,2,6
		729	60.92196	14.38339	114.40000	0.00000	0.00000	-0.02737	1,2,6
		730	60.56786	14.03357	114.40000	0.00000	0.00000	-0.03288	1,2,6
		731	60.21375	13.68375	114.40000	0.00000	0.00000	-0.03901	1,2,6
		732	59.85964	13.33393	114.40000	0.00000	0.00000	-0.04585	1,2,6
		733	59.50554	12.98411	114.40000	0.00000	0.00000	-0.05349	1,2,6
		734	59.15143	12.63429	114.40000	0.00000	0.00000	-0.06200	1,2,6
		735	58.79732	12.28446	114.40000	0.00000	0.00000	-0.07150	1,2,6
		736	58.44321	11.93464	114.40000	0.00000	0.00000	-0.08210	1,2,6
		737	58.08911	11.58482	114.40000	0.00000	0.00000	-0.09393	1,2,6
		738	57.73500	11.23500	114.40000	0.00000	0.00000	-0.10714	1,2,6
		739	57.38089	10.88518	114.40000	0.00000	0.00000	-0.12189	1,2,6
		740	57.02679	10.53536	114.40000	0.00000	0.00000	-0.13839	1,2,6
		741	56.67268	10.18554	114.40000	0.00000	0.00000	-0.15683	1,2,6
		742	56.31857	9.83571	114.40000	0.00000	0.00000	-0.17747	1,2,6
		743	55.96446	9.48589	114.40000	0.00000	0.00000	-0.20059	1,2,6
		744	55.61036	9.13607	114.40000	0.00000	0.00000	-0.22650	1,2,6
		745	55.25625	8.78625	114.40000	0.00000	0.00000	-0.25558	1,2,6
		746	54.90214	8.43643	114.40000	0.00000	0.00000	-0.28824	1,2,6
		747	54.54804	8.08661	114.40000	0.00000	0.00000	-0.32497	1,2,6
		748	54.19393	7.73679	114.40000	0.00000	0.00000	-0.36633	1,2,6
		749	53.83982	7.38696	114.40000	0.00000	0.00000	-0.41296	1,2,6
		750	53.48571	7.03714	114.40000	0.00000	0.00000	-0.46562	1,2,6
		751	53.13161	6.68732	114.40000	0.00000	0.00000	-0.52520	1,2,6
		752	52.77750	6.33750	114.40000	0.00000	0.00000	-0.59271	1,2,6
		753	52.42339	5.98768	114.40000	0.00000	0.00000	-0.66937	1,2,6
		754	52.06929	5.63786	114.40000	0.00000	0.00000	-0.75661	1,2,6
		755	51.71518	5.28804	114.40000	0.00000	0.00000	-0.85612	1,2,6
		756	51.36107	4.93821	114.40000	0.00000	0.00000	-0.96991	1,2,6
		757	51.00696	4.58839	114.40000	0.00000	0.00000	-1.10040	1,2,6
		758	50.65286	4.23857	114.40000	0.00000	0.00000	-1.25049	1,2,6
		759	50.29875	3.88875	114.40000	0.00000	0.00000	-1.42371	1,2,6
		760	49.94464	3.53893	114.40000	0.00000	0.00000	-1.62433	1,2,6
		761	49.59054	3.18911	114.40000	0.00000	0.00000	-1.85762	1,2,6
		762	49.23643	2.83929	114.40000	0.00000	0.00000	-2.13007	1,2,6
		763	48.88232	2.48946	114.40000	0.00000	0.00000	-2.44980	1,2,6
		764	48.52821	2.13964	114.40000	0.00000	0.00000	-2.82705	1,2,6
		765	48.17411	1.78982	114.40000	0.00000	0.00000	-3.27488	1,2,6
		766	88.35000	5.07000	114.40000	0.00000	0.00000	0.01315	1,2,6
		767	88.69561	5.43455	114.40000	0.00000	0.00000	0.01303	1,2,6
		768	89.04121	5.79909	114.40000	0.00000	0.00000	0.01290	1,2,6
		769	89.38682	6.16364	114.40000	0.00000	0.00000	0.01276	1,2,6
		770	89.73242	6.52818	114.40000	0.00000	0.00000	0.01263	1,2,6
		771	90.07803	6.89273	114.40000	0.00000	0.00000	0.01249	1,2,6
		772	90.42364	7.25727	114.40000	0.00000	0.00000	0.01235	1,2,6
		773	90.76924	7.62182	114.40000	0.00000	0.00000	0.01221	1,2,6
		774	91.11485	7.98636	114.40000	0.00000	0.00000	0.01207	1,2,6
		775	91.46045	8.35091	114.40000	0.00000	0.00000	0.01193	1,2,6
		776	91.80606	8.71545	114.40000	0.00000	0.00000	0.01178	1,2,6
		777	92.15167	9.08000	114.40000	0.00000	0.00000	0.01164	1,2,6
		778	92.49727	9.44455	114.40000	0.00000	0.00000	0.01150	1,2,6
		779	92.84288	9.80909	114.40000	0.00000	0.00000	0.01135	1,2,6
		780	93.18848	10.17364	114.40000	0.00000	0.00000	0.01121	1,2,6
		781	93.53409	10.53818	114.40000	0.00000	0.00000	0.01106	1,2,6
		782	93.87970	10.90273	114.40000	0.00000	0.00000	0.01092	1,2,6
		783	94.22530	11.26727	114.40000	0.00000	0.00000	0.01077	1,2,6
		784	94.57091	11.63182	114.40000	0.00000	0.00000	0.01063	1,2,6
		785	94.91652	11.99636	114.40000	0.00000	0.00000	0.01049	1,2,6
		786	95.26212	12.36091	114.40000	0.00000	0.00000	0.01034	1,2,6
		787	95.60773	12.72545	114.40000	0.00000	0.00000	0.01020	1,2,6
		788	95.95333	13.09000	114.40000	0.00000	0.00000	0.01006	1,2,6
		789	96.29894	13.45455	114.40000	0.00000	0.00000	0.00992	1,2,6
		790	96.64455	13.81909	114.40000	0.00000	0.00000	0.00978	1,2,6
		791	96.99015	14.18364	114.40000	0.00000	0.00000	0.00965	1,2,6
		792	97.33576	14.54818	114.40000	0.00000	0.00000	0.00951	1,2,6
		793	97.68136	14.91273	114.40000	0.00000	0.00000	0.00938	1,2,6
		794	98.02697	15.27727	114.40000	0.00000	0.00000	0.00924	1,2,6
		795	98.37258	15.64182	114.40000	0.00000	0.00000	0.00911	1,2,6
		796	98.71818	16.00636	114.40000	0.00000	0.00000	0.00898	1,2,6
		797	99.06379	16.37091	114.40000	0.00000	0.00000	0.00885	1,2,6
		798	99.40939	16.73545	114.40000	0.00000	0.00000	0.00872	1,2,6
		799	99.75500	17.10000	114.40000	0.00000	0.00000	0.00860	1,2,6
		800	100.10061	17.46455	114.40000	0.00000	0.00000	0.00847	1,2,6
		801	100.44621	17.82909	114.40000	0.00000	0.00000	0.00835	1,2,6
		802	100.79182	18.19364	114.40000	0.00000	0.00000	0.00823	1,2,6
		803	101.13742	18.55818	114.40000	0.00000	0.00000	0.00811	1,2,6
		804	101.48303	18.92273	114.40000	0.00000	0.00000	0.00799	1,2,6
		805	101.82864	19.28727	114.40000	0.00000	0.00000	0.00787	1,2,6
		806	102.17424	19.65182	114.40000	0.00000	0.00000	0.00775	1,2,6
		807	102.51985	20.01636	114.40000	0.00000	0.00000	0.00764	1,2,6
		808	102.86545	20.38091	114.40000	0.00000	0.00000	0.00753	1,2,6
		809	103.21106	20.74545	114.40000	0.00000	0.00000	0.00742	1,2,6
		810	103.55667	21.11000	114.40000	0.00000	0.00000	0.00731	1,2,6
		811	103.90227	21.47455	114.40000	0.00000	0.00000	0.00720	1,2,6
		812	104.24788	21.83909	114.40000	0.00000	0.00000	0.00709	1,2,6
		813	104.59348	22.20364	114.40000	0.00000	0.00000	0.00699	1,2,6
		814	104.93909	22.56818	114.40000	0.00000	0.00000	0.00688	1,2,6
		815	105.28470	22.93273	114.40000	0.00000	0.00000	0.00678	1,2,6
		816	105.63030	23.29727	114.40000	0.00000	0.00000	0.00668	1,2,6
		817	105.97591	23.66182	114.40000	0.00000	0.00000	0.00658	1,2,6
		818	106.32152	24.02636	114.40000	0.00000	0.00000	0.00649	1,2,6
		819	106.66712	24.39091	114.40000	0.00000	0.00000	0.00639	1,2,6
		820	107.01273	24.75545	114.40000	0.00000	0.00000	0.00630	1,2,6
		821	107.35833	25.12000	114.40000	0.00000	0.00000	0.00620	1,2,6
		822	107.70394	25.48455	114.40000	0.00000	0.00000	0.00611	1,2,6
		823	108.04955	25.84909	114.40000	0.00000	0.00000	0.00602	1,2,6
		824	108.39515	26.21364	114.40000	0.00000	0.00000	0.00594	1,2,6
		825	108.74076	26.57818	114.40000	0.00000	0.00000	0.00585	1,2,6
		826	109.08636	26.94273	114.40000	0.00000	0.00000	0.00576	1,2,6
		827	109.43197	27.30727	114.40000	0.00000	0.00000	0.00568	1,2,6
		828	109.77758	27.67182	114.40000	0.00000	0.00000	0.00560	1,2,6
		829	110.12318	28.03636	114.40000	0.00000	0.00000	0.00551	1,2,6
		830	110.46879	28.40091	114.40000	0.00000	0.00000	0.00543	1,2,6
		831	110.81439	28.76545	114.40000	0.00000	0.00000	0.00535	1,2,6
		832	111.16000	29.13000	114.40000	0.00000	0.00000	0.00528	1,2,6
		833	110.80583	29.48222	114.40000	0.00000	0.00000	0.00531	1,2,6
		834	110.45167	29.83444	114.40000	0.00000	0.00000	0.00534	1,2,6
		835	110.09750	30.18667	114.40000	0.00000	0.00000	0.00537	1,2,6
		836	109.74333	30.53889	114.40000	0.00000	0.00000	0.00540	1,2,6
		837	109.38917	30.89111	114.40000	0.00000	0.00000	0.00543	1,2,6
		838	109.03500	31.24333	114.40000	0.00000	0.00000	0.00546	1,2,6
		839	108.68083	31.59556	114.40000	0.00000	0.00000	0.00549	1,2,6
		840	108.32667	31.94778	114.40000	0.00000	0.00000	0.00552	1,2,6
		841	107.97250	32.30000	114.40000	0.00000	0.00000	0.00555	1,2,6
		842	107.61833	32.65222	114.40000	0.00000	0.00000	0.00558	1,2,6
		843	107.26417	33.00444	114.40000	0.00000	0.00000	0.00561	1,2,6
		844	106.91000	33.35667	114.40000	0.00000	0.00000	0.00563	1,2,6
		845	106.55583	33.70889	114.40000	0.00000	0.00000	0.00566	1,2,6
		846	106.20167	34.06111	114.40000	0.00000	0.00000	0.00569	1,2,6
		847	105.84750	34.41333	114.40000	0.00000	0.00000	0.00571	1,2,6
		848	105.49333	34.76556	114.40000	0.00000	0.00000	0.00574	1,2,6
		849	105.13917	35.11778	114.40000	0.00000	0.00000	0.00577	1,2,6
		850	104.78500	35.47000	114.40000	0.00000	0.00000	0.00579	1,2,6
		851	104.43083	35.82222	114.40000	0.00000	0.00000	0.00582	1,2,6
		852	104.07667	36.17444	114.40000	0.00000	0.00000	0.00584	1,2,6
		853	103.72250	36.52667	114.40000	0.00000	0.00000	0.00587	1,2,6
		854	103.36833	36.87889	114.40000	0.00000	0.00000	0.00589	1,2,6
		855	103.01417	37.23111	114.40000	0.00000	0.00000	0.00591	1,2,6
		856	102.66000	37.58333	114.40000	0.00000	0.00000	0.00593	1,2,6
		857	102.30583	37.93556	114.40000	0.00000	0.00000	0.00596	1,2,6
		858	101.95167	38.28778	114.40000	0.00000	0.00000	0.00598	1,2,6
		859	101.59750	38.64000	114.40000	0.00000	0.00000	0.00600	1,2,6
		860	101.24333	38.99222	114.40000	0.00000	0.00000	0.00602	1,2,6
		861	100.88917	39.34444	114.40000	0.00000	0.00000	0.00604	1,2,6
		862	100.53500	39.69667	114.40000	0.00000	0.00000	0.00606	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		863	100.18083	40.04889	114.40000	0.00000	0.00000	0.00608	1,2,6
		864	99.82667	40.40111	114.40000	0.00000	0.00000	0.00610	1,2,6
		865	99.47250	40.75333	114.40000	0.00000	0.00000	0.00611	1,2,6
		866	99.11833	41.10556	114.40000	0.00000	0.00000	0.00613	1,2,6
		867	98.76417	41.45778	114.40000	0.00000	0.00000	0.00615	1,2,6
		868	98.41000	41.81000	114.40000	0.00000	0.00000	0.00616	1,2,6
		869	98.04667	41.44000	114.40000	0.00000	0.00000	0.00627	1,2,6
		870	97.68333	41.07000	114.40000	0.00000	0.00000	0.00637	1,2,6
		871	97.32000	40.70000	114.40000	0.00000	0.00000	0.00648	1,2,6
		872	96.95667	40.33000	114.40000	0.00000	0.00000	0.00659	1,2,6
		873	96.59333	39.96000	114.40000	0.00000	0.00000	0.00670	1,2,6
		874	96.23000	39.59000	114.40000	0.00000	0.00000	0.00682	1,2,6
		875	95.86667	39.22000	114.40000	0.00000	0.00000	0.00693	1,2,6
		876	95.50333	38.85000	114.40000	0.00000	0.00000	0.00705	1,2,6
		877	95.14000	38.48000	114.40000	0.00000	0.00000	0.00717	1,2,6
		878	94.78529	38.83588	114.40000	0.00000	0.00000	0.00719	1,2,6
		879	94.43059	39.19176	114.40000	0.00000	0.00000	0.00721	1,2,6
		880	94.07588	39.54765	114.40000	0.00000	0.00000	0.00723	1,2,6
		881	93.72118	39.90353	114.40000	0.00000	0.00000	0.00724	1,2,6
		882	93.36647	40.25941	114.40000	0.00000	0.00000	0.00726	1,2,6
		883	93.01176	40.61529	114.40000	0.00000	0.00000	0.00727	1,2,6
		884	92.65706	40.97118	114.40000	0.00000	0.00000	0.00729	1,2,6
		885	92.30235	41.32706	114.40000	0.00000	0.00000	0.00730	1,2,6
		886	91.94765	41.68294	114.40000	0.00000	0.00000	0.00731	1,2,6
		887	91.59294	42.03882	114.40000	0.00000	0.00000	0.00732	1,2,6
		888	91.23824	42.39471	114.40000	0.00000	0.00000	0.00734	1,2,6
		889	90.88353	42.75059	114.40000	0.00000	0.00000	0.00735	1,2,6
		890	90.52882	43.10647	114.40000	0.00000	0.00000	0.00735	1,2,6
		891	90.17412	43.46235	114.40000	0.00000	0.00000	0.00736	1,2,6
		892	89.81941	43.81824	114.40000	0.00000	0.00000	0.00737	1,2,6
		893	89.46471	44.17412	114.40000	0.00000	0.00000	0.00737	1,2,6
		894	89.11000	44.53000	114.40000	0.00000	0.00000	0.00738	1,2,6
		895	88.76169	44.17475	114.40000	0.00000	0.00000	0.00750	1,2,6
		896	88.41339	43.81949	114.40000	0.00000	0.00000	0.00763	1,2,6
		897	88.06508	43.46424	114.40000	0.00000	0.00000	0.00776	1,2,6
		898	87.71678	43.10898	114.40000	0.00000	0.00000	0.00789	1,2,6
		899	87.36847	42.75373	114.40000	0.00000	0.00000	0.00802	1,2,6
		900	87.02017	42.39847	114.40000	0.00000	0.00000	0.00816	1,2,6
		901	86.67186	42.04322	114.40000	0.00000	0.00000	0.00829	1,2,6
		902	86.32356	41.68797	114.40000	0.00000	0.00000	0.00843	1,2,6
		903	85.97525	41.33271	114.40000	0.00000	0.00000	0.00858	1,2,6
		904	85.62695	40.97746	114.40000	0.00000	0.00000	0.00872	1,2,6
		905	85.27864	40.62220	114.40000	0.00000	0.00000	0.00887	1,2,6
		906	84.93034	40.26695	114.40000	0.00000	0.00000	0.00902	1,2,6
		907	84.58203	39.91169	114.40000	0.00000	0.00000	0.00917	1,2,6
		908	84.23373	39.55644	114.40000	0.00000	0.00000	0.00932	1,2,6
		909	83.88542	39.20119	114.40000	0.00000	0.00000	0.00948	1,2,6
		910	83.53712	38.84593	114.40000	0.00000	0.00000	0.00964	1,2,6
		911	83.18881	38.49068	114.40000	0.00000	0.00000	0.00980	1,2,6
		912	82.84051	38.13542	114.40000	0.00000	0.00000	0.00997	1,2,6
		913	82.49220	37.78017	114.40000	0.00000	0.00000	0.01013	1,2,6
		914	82.14390	37.42492	114.40000	0.00000	0.00000	0.01030	1,2,6
		915	81.79559	37.06966	114.40000	0.00000	0.00000	0.01047	1,2,6
		916	81.44729	36.71441	114.40000	0.00000	0.00000	0.01064	1,2,6
		917	81.09898	36.35915	114.40000	0.00000	0.00000	0.01082	1,2,6
		918	80.75068	36.00390	114.40000	0.00000	0.00000	0.01099	1,2,6
		919	80.40237	35.64864	114.40000	0.00000	0.00000	0.01117	1,2,6
		920	80.05407	35.29339	114.40000	0.00000	0.00000	0.01135	1,2,6
		921	79.70576	34.93814	114.40000	0.00000	0.00000	0.01153	1,2,6
		922	79.35746	34.58288	114.40000	0.00000	0.00000	0.01171	1,2,6
		923	79.00915	34.22763	114.40000	0.00000	0.00000	0.01190	1,2,6
		924	78.66085	33.87237	114.40000	0.00000	0.00000	0.01208	1,2,6
		925	78.31254	33.51712	114.40000	0.00000	0.00000	0.01226	1,2,6
		926	77.96424	33.16186	114.40000	0.00000	0.00000	0.01245	1,2,6
		927	77.61593	32.80661	114.40000	0.00000	0.00000	0.01263	1,2,6
		928	77.26763	32.45136	114.40000	0.00000	0.00000	0.01282	1,2,6
		929	76.91932	32.09610	114.40000	0.00000	0.00000	0.01300	1,2,6
		930	76.57102	31.74085	114.40000	0.00000	0.00000	0.01318	1,2,6
		931	76.22271	31.38559	114.40000	0.00000	0.00000	0.01336	1,2,6
		932	75.87441	31.03034	114.40000	0.00000	0.00000	0.01354	1,2,6
		933	75.52610	30.67508	114.40000	0.00000	0.00000	0.01372	1,2,6
		934	75.17780	30.31983	114.40000	0.00000	0.00000	0.01390	1,2,6
		935	74.82949	29.96458	114.40000	0.00000	0.00000	0.01406	1,2,6
		936	74.48119	29.60932	114.40000	0.00000	0.00000	0.01422	1,2,6
		937	74.13288	29.25407	114.40000	0.00000	0.00000	0.01437	1,2,6
		938	73.78458	28.89881	114.40000	0.00000	0.00000	0.01452	1,2,6
		939	73.43627	28.54356	114.40000	0.00000	0.00000	0.01466	1,2,6
		940	73.08797	28.18831	114.40000	0.00000	0.00000	0.01480	1,2,6
		941	72.73966	27.83305	114.40000	0.00000	0.00000	0.01492	1,2,6
		942	72.39136	27.47780	114.40000	0.00000	0.00000	0.01502	1,2,6
		943	72.04305	27.12254	114.40000	0.00000	0.00000	0.01512	1,2,6
		944	71.69475	26.76729	114.40000	0.00000	0.00000	0.01520	1,2,6
		945	71.34644	26.41203	114.40000	0.00000	0.00000	0.01526	1,2,6
		946	70.99814	26.05678	114.40000	0.00000	0.00000	0.01530	1,2,6
		947	70.64983	25.70153	114.40000	0.00000	0.00000	0.01532	1,2,6
		948	70.30153	25.34627	114.40000	0.00000	0.00000	0.01531	1,2,6
		949	69.95322	24.99102	114.40000	0.00000	0.00000	0.01527	1,2,6
		950	69.60492	24.63576	114.40000	0.00000	0.00000	0.01521	1,2,6
		951	69.25661	24.28051	114.40000	0.00000	0.00000	0.01511	1,2,6
		952	68.90831	23.92525	114.40000	0.00000	0.00000	0.01497	1,2,6
		953	68.56000	23.57000	114.40000	0.00000	0.00000	0.01478	1,2,6
		954	68.92648	23.22741	114.40000	0.00000	0.00000	0.01478	1,2,6
		955	69.29296	22.88481	114.40000	0.00000	0.00000	0.01478	1,2,6
		956	69.65944	22.54222	114.40000	0.00000	0.00000	0.01479	1,2,6
		957	70.02593	22.19963	114.40000	0.00000	0.00000	0.01479	1,2,6
		958	70.39241	21.85704	114.40000	0.00000	0.00000	0.01480	1,2,6
		959	70.75889	21.51444	114.40000	0.00000	0.00000	0.01481	1,2,6
		960	71.12537	21.17185	114.40000	0.00000	0.00000	0.01482	1,2,6
		961	71.49185	20.82926	114.40000	0.00000	0.00000	0.01483	1,2,6
		962	71.85833	20.48667	114.40000	0.00000	0.00000	0.01484	1,2,6
		963	72.22481	20.14407	114.40000	0.00000	0.00000	0.01485	1,2,6
		964	72.59130	19.80148	114.40000	0.00000	0.00000	0.01486	1,2,6
		965	72.95778	19.45889	114.40000	0.00000	0.00000	0.01487	1,2,6
		966	73.32426	19.11630	114.40000	0.00000	0.00000	0.01488	1,2,6
		967	73.69074	18.77370	114.40000	0.00000	0.00000	0.01490	1,2,6
		968	74.05722	18.43111	114.40000	0.00000	0.00000	0.01491	1,2,6
		969	74.42370	18.08852	114.40000	0.00000	0.00000	0.01492	1,2,6
		970	74.79019	17.74593	114.40000	0.00000	0.00000	0.01492	1,2,6
		971	75.15667	17.40333	114.40000	0.00000	0.00000	0.01493	1,2,6
		972	75.52315	17.06074	114.40000	0.00000	0.00000	0.01494	1,2,6
		973	75.88963	16.71815	114.40000	0.00000	0.00000	0.01494	1,2,6
		974	76.25611	16.37556	114.40000	0.00000	0.00000	0.01494	1,2,6
		975	76.62259	16.03296	114.40000	0.00000	0.00000	0.01494	1,2,6
		976	76.98907	15.69037	114.40000	0.00000	0.00000	0.01494	1,2,6
		977	77.35556	15.34778	114.40000	0.00000	0.00000	0.01493	1,2,6
		978	77.72204	15.00519	114.40000	0.00000	0.00000	0.01492	1,2,6
		979	78.08852	14.66259	114.40000	0.00000	0.00000	0.01491	1,2,6
		980	78.45500	14.32000	114.40000	0.00000	0.00000	0.01490	1,2,6
		981	78.82148	13.97741	114.40000	0.00000	0.00000	0.01488	1,2,6
		982	79.18796	13.63481	114.40000	0.00000	0.00000	0.01486	1,2,6
		983	79.55444	13.29222	114.40000	0.00000	0.00000	0.01483	1,2,6
		984	79.92093	12.94963	114.40000	0.00000	0.00000	0.01480	1,2,6
		985	80.28741	12.60704	114.40000	0.00000	0.00000	0.01477	1,2,6
		986	80.65389	12.26444	114.40000	0.00000	0.00000	0.01473	1,2,6
		987	81.02037	11.92185	114.40000	0.00000	0.00000	0.01469	1,2,6
		988	81.38685	11.57926	114.40000	0.00000	0.00000	0.01465	1,2,6
		989	81.75333	11.23667	114.40000	0.00000	0.00000	0.01460	1,2,6
		990	82.11981	10.89407	114.40000	0.00000	0.00000	0.01455	1,2,6
		991	82.48630	10.55148	114.40000	0.00000	0.00000	0.01450	1,2,6
		992	82.85278	10.20889	114.40000	0.00000	0.00000	0.01444	1,2,6
		993	83.21926	9.86630	114.40000	0.00000	0.00000	0.01438	1,2,6
		994	83.58574	9.52370	114.40000	0.00000	0.00000	0.01431	1,2,6
		995	83.95222	9.18111	114.40000	0.00000	0.00000	0.01424	1,2,6
		996	84.31870	8.83852	114.40000	0.00000	0.00000	0.01417	1,2,6
		997	84.68519	8.49593	114.40000	0.00000	0.00000	0.01409	1,2,6
		998	85.05167	8.15333	114.40000	0.00000	0.00000	0.01401	1,2,6
		999	85.41815	7.81074	114.40000	0.00000	0.00000	0.01393	1,2,6
		1000	85.78463	7.46815	114.40000	0.00000	0.00000	0.01384	1,2,6
		1001	86.15111	7.12556	114.40000	0.00000	0.00000	0.01375	1,2,6
		1002	86.51759	6.78296	114.40000	0.00000	0.00000	0.01366	1,2,6
		1003	86.88407	6.44037	114.40000	0.00000	0.00000	0.01356	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1004	87.25056	6.09778	114.40000	0.00000	0.00000	0.01346	1,2,6
		1005	87.61704	5.75519	114.40000	0.00000	0.00000	0.01336	1,2,6
		1006	87.98352	5.41259	114.40000	0.00000	0.00000	0.01326	1,2,6
		1007	79.38000	7.55000	114.40000	0.00000	0.00000	0.01457	1,2,6
		1008	79.72778	7.88111	114.40000	0.00000	0.00000	0.01463	1,2,6
		1009	80.07556	8.21222	114.40000	0.00000	0.00000	0.01468	1,2,6
		1010	80.42333	8.54333	114.40000	0.00000	0.00000	0.01470	1,2,6
		1011	80.77111	8.87444	114.40000	0.00000	0.00000	0.01471	1,2,6
		1012	81.11889	9.20556	114.40000	0.00000	0.00000	0.01469	1,2,6
		1013	81.46667	9.53667	114.40000	0.00000	0.00000	0.01466	1,2,6
		1014	81.81444	9.86778	114.40000	0.00000	0.00000	0.01462	1,2,6
		1015	82.16222	10.19889	114.40000	0.00000	0.00000	0.01456	1,2,6
		1016	82.51000	10.53000	114.40000	0.00000	0.00000	0.01449	1,2,6
		1017	88.00500	4.67875	114.40000	0.00000	0.00000	0.01328	1,2,6
		1018	87.66000	4.28750	114.40000	0.00000	0.00000	0.01340	1,2,6
		1019	87.31500	3.89625	114.40000	0.00000	0.00000	0.01352	1,2,6
		1020	86.97000	3.50500	114.40000	0.00000	0.00000	0.01363	1,2,6
		1021	86.62500	3.11375	114.40000	0.00000	0.00000	0.01373	1,2,6
		1022	86.28000	2.72250	114.40000	0.00000	0.00000	0.01383	1,2,6
		1023	85.93500	2.33125	114.40000	0.00000	0.00000	0.01393	1,2,6
		1024	85.59000	1.94000	114.40000	0.00000	0.00000	0.01402	1,2,6
		1025	87.12000	0.56000	114.40000	0.00000	0.00000	0.01362	1,2,6
		1026	86.75040	0.89400	114.40000	0.00000	0.00000	0.01372	1,2,6
		1027	86.38080	1.22800	114.40000	0.00000	0.00000	0.01382	1,2,6
		1028	86.01120	1.56200	114.40000	0.00000	0.00000	0.01391	1,2,6
		1029	85.64160	1.89600	114.40000	0.00000	0.00000	0.01400	1,2,6
		1030	85.27200	2.23000	114.40000	0.00000	0.00000	0.01409	1,2,6
		1031	84.90240	2.56400	114.40000	0.00000	0.00000	0.01417	1,2,6
		1032	84.53280	2.89800	114.40000	0.00000	0.00000	0.01424	1,2,6
		1033	84.16320	3.23200	114.40000	0.00000	0.00000	0.01431	1,2,6
		1034	83.79360	3.56600	114.40000	0.00000	0.00000	0.01438	1,2,6
		1035	83.42400	3.90000	114.40000	0.00000	0.00000	0.01443	1,2,6
		1036	83.05440	4.23400	114.40000	0.00000	0.00000	0.01448	1,2,6
		1037	82.68480	4.56800	114.40000	0.00000	0.00000	0.01452	1,2,6
		1038	82.31520	4.90200	114.40000	0.00000	0.00000	0.01456	1,2,6
		1039	81.94560	5.23600	114.40000	0.00000	0.00000	0.01459	1,2,6
		1040	81.57600	5.57000	114.40000	0.00000	0.00000	0.01461	1,2,6
		1041	81.20640	5.90400	114.40000	0.00000	0.00000	0.01462	1,2,6
		1042	80.83680	6.23800	114.40000	0.00000	0.00000	0.01463	1,2,6
		1043	80.46720	6.57200	114.40000	0.00000	0.00000	0.01462	1,2,6
		1044	80.09760	6.90600	114.40000	0.00000	0.00000	0.01461	1,2,6
		1045	79.72800	7.24000	114.40000	0.00000	0.00000	0.01459	1,2,6
		1046	79.35840	7.57400	114.40000	0.00000	0.00000	0.01456	1,2,6
		1047	78.98880	7.90800	114.40000	0.00000	0.00000	0.01453	1,2,6
		1048	78.61920	8.24200	114.40000	0.00000	0.00000	0.01448	1,2,6
		1049	78.24960	8.57600	114.40000	0.00000	0.00000	0.01443	1,2,6
		1050	77.88000	8.91000	114.40000	0.00000	0.00000	0.01436	1,2,6
		1051	77.53468	8.54191	114.40000	0.00000	0.00000	0.01419	1,2,6
		1052	77.18936	8.17383	114.40000	0.00000	0.00000	0.01398	1,2,6
		1053	76.84404	7.80574	114.40000	0.00000	0.00000	0.01373	1,2,6
		1054	76.49872	7.43766	114.40000	0.00000	0.00000	0.01343	1,2,6
		1055	76.15340	7.06957	114.40000	0.00000	0.00000	0.01309	1,2,6
		1056	75.80809	6.70149	114.40000	0.00000	0.00000	0.01269	1,2,6
		1057	75.46277	6.33340	114.40000	0.00000	0.00000	0.01224	1,2,6
		1058	75.11745	5.96532	114.40000	0.00000	0.00000	0.01173	1,2,6
		1059	74.77213	5.59723	114.40000	0.00000	0.00000	0.01115	1,2,6
		1060	74.42681	5.22915	114.40000	0.00000	0.00000	0.01051	1,2,6
		1061	74.08149	4.86106	114.40000	0.00000	0.00000	0.00978	1,2,6
		1062	73.73617	4.49298	114.40000	0.00000	0.00000	0.00898	1,2,6
		1063	73.39085	4.12489	114.40000	0.00000	0.00000	0.00808	1,2,6
		1064	73.04553	3.75681	114.40000	0.00000	0.00000	0.00710	1,2,6
		1065	72.70021	3.38872	114.40000	0.00000	0.00000	0.00600	1,2,6
		1066	72.35489	3.02064	114.40000	0.00000	0.00000	0.00480	1,2,6
		1067	72.00957	2.65255	114.40000	0.00000	0.00000	0.00348	1,2,6
		1068	71.66426	2.28447	114.40000	0.00000	0.00000	0.00204	1,2,6
		1069	71.31894	1.91638	114.40000	0.00000	0.00000	0.00046	1,2,6
		1070	70.97362	1.54830	114.40000	0.00000	0.00000	-0.00126	1,2,6
		1071	70.62830	1.18021	114.40000	0.00000	0.00000	-0.00313	1,2,6
		1072	70.28298	0.81213	114.40000	0.00000	0.00000	-0.00517	1,2,6
		1073	69.93766	0.44404	114.40000	0.00000	0.00000	-0.00738	1,2,6
		1074	69.59234	0.07596	114.40000	0.00000	0.00000	-0.00977	1,2,6
		1075	69.24702	-0.29213	114.40000	0.00000	0.00000	-0.01236	1,2,6
		1076	68.90170	-0.66021	114.40000	0.00000	0.00000	-0.01515	1,2,6
		1077	68.55638	-1.02830	114.40000	0.00000	0.00000	-0.01815	1,2,6
		1078	68.21106	-1.39638	114.40000	0.00000	0.00000	-0.02138	1,2,6
		1079	67.86574	-1.76447	114.40000	0.00000	0.00000	-0.02485	1,2,6
		1080	67.52043	-2.13255	114.40000	0.00000	0.00000	-0.02856	1,2,6
		1081	67.17511	-2.50064	114.40000	0.00000	0.00000	-0.03252	1,2,6
		1082	66.82979	-2.86872	114.40000	0.00000	0.00000	-0.03675	1,2,6
		1083	66.48447	-3.23681	114.40000	0.00000	0.00000	-0.04125	1,2,6
		1084	66.13915	-3.60489	114.40000	0.00000	0.00000	-0.04603	1,2,6
		1085	65.79383	-3.97298	114.40000	0.00000	0.00000	-0.05109	1,2,6
		1086	65.44851	-4.34106	114.40000	0.00000	0.00000	-0.05644	1,2,6
		1087	65.10319	-4.70915	114.40000	0.00000	0.00000	-0.06207	1,2,6
		1088	64.75787	-5.07723	114.40000	0.00000	0.00000	-0.06799	1,2,6
		1089	64.41255	-5.44532	114.40000	0.00000	0.00000	-0.07418	1,2,6
		1090	64.06723	-5.81340	114.40000	0.00000	0.00000	-0.08065	1,2,6
		1091	63.72191	-6.18149	114.40000	0.00000	0.00000	-0.08738	1,2,6
		1092	63.37660	-6.54957	114.40000	0.00000	0.00000	-0.09435	1,2,6
		1093	63.03128	-6.91766	114.40000	0.00000	0.00000	-0.10153	1,2,6
		1094	62.68596	-7.28574	114.40000	0.00000	0.00000	-0.10892	1,2,6
		1095	62.34064	-7.65383	114.40000	0.00000	0.00000	-0.11646	1,2,6
		1096	61.99532	-8.02191	114.40000	0.00000	0.00000	-0.12412	1,2,6
		1097	61.65000	-8.39000	114.40000	0.00000	0.00000	-0.13187	1,2,6
		1098	62.03000	-8.72125	114.40000	0.00000	0.00000	-0.11669	1,2,6
		1099	62.41000	-9.05250	114.40000	0.00000	0.00000	-0.10302	1,2,6
		1100	62.79000	-9.38375	114.40000	0.00000	0.00000	-0.09072	1,2,6
		1101	63.17000	-9.71500	114.40000	0.00000	0.00000	-0.07963	1,2,6
		1102	63.55000	-10.04625	114.40000	0.00000	0.00000	-0.06966	1,2,6
		1103	63.93000	-10.37750	114.40000	0.00000	0.00000	-0.06067	1,2,6
		1104	64.31000	-10.70875	114.40000	0.00000	0.00000	-0.05259	1,2,6
		1105	64.69000	-11.04000	114.40000	0.00000	0.00000	-0.04532	1,2,6
		1106	65.07000	-11.37125	114.40000	0.00000	0.00000	-0.03878	1,2,6
		1107	65.45000	-11.70250	114.40000	0.00000	0.00000	-0.03289	1,2,6
		1108	65.83000	-12.03375	114.40000	0.00000	0.00000	-0.02760	1,2,6
		1109	66.21000	-12.36500	114.40000	0.00000	0.00000	-0.02285	1,2,6
		1110	66.59000	-12.69625	114.40000	0.00000	0.00000	-0.01858	1,2,6
		1111	66.97000	-13.02750	114.40000	0.00000	0.00000	-0.01475	1,2,6
		1112	67.35000	-13.35875	114.40000	0.00000	0.00000	-0.01131	1,2,6
		1113	67.73000	-13.69000	114.40000	0.00000	0.00000	-0.00823	1,2,6
		1114	68.11000	-14.02125	114.40000	0.00000	0.00000	-0.00547	1,2,6
		1115	68.49000	-14.35250	114.40000	0.00000	0.00000	-0.00300	1,2,6
		1116	68.87000	-14.68375	114.40000	0.00000	0.00000	-0.00080	1,2,6
		1117	69.25000	-15.01500	114.40000	0.00000	0.00000	0.00117	1,2,6
		1118	69.63000	-15.34625	114.40000	0.00000	0.00000	0.00293	1,2,6
		1119	70.01000	-15.67750	114.40000	0.00000	0.00000	0.00449	1,2,6
		1120	70.39000	-16.00875	114.40000	0.00000	0.00000	0.00587	1,2,6
		1121	70.77000	-16.34000	114.40000	0.00000	0.00000	0.00710	1,2,6
		1122	71.11787	-15.98043	114.40000	0.00000	0.00000	0.00746	1,2,6
		1123	71.46574	-15.62085	114.40000	0.00000	0.00000	0.00782	1,2,6
		1124	71.81362	-15.26128	114.40000	0.00000	0.00000	0.00819	1,2,6
		1125	72.16149	-14.90170	114.40000	0.00000	0.00000	0.00855	1,2,6
		1126	72.50936	-14.54213	114.40000	0.00000	0.00000	0.00891	1,2,6
		1127	72.85723	-14.18255	114.40000	0.00000	0.00000	0.00927	1,2,6
		1128	73.20511	-13.82298	114.40000	0.00000	0.00000	0.00962	1,2,6
		1129	73.55298	-13.46340	114.40000	0.00000	0.00000	0.00996	1,2,6
		1130	73.90085	-13.10383	114.40000	0.00000	0.00000	0.01029	1,2,6
		1131	74.24872	-12.74426	114.40000	0.00000	0.00000	0.01062	1,2,6
		1132	74.59660	-12.38468	114.40000	0.00000	0.00000	0.01093	1,2,6
		1133	74.94447	-12.02511	114.40000	0.00000	0.00000	0.01124	1,2,6
		1134	75.29234	-11.66553	114.40000	0.00000	0.00000	0.01153	1,2,6
		1135	75.64021	-11.30596	114.40000	0.00000	0.00000	0.01180	1,2,6
		1136	75.98809	-10.94638	114.40000	0.00000	0.00000	0.01207	1,2,6
		1137	76.33596	-10.58681	114.40000	0.00000	0.00000	0.01232	1,2,6
		1138	76.68383	-10.22723	114.40000	0.00000	0.00000	0.01256	1,2,6
		1139	77.03170	-9.86766	114.40000	0.00000	0.00000	0.01278	1,2,6
		1140	77.37957	-9.50809	114.40000	0.00000	0.00000	0.01298	1,2,6
		1141	77.72745	-9.14851	114.40000	0.00000	0.00000	0.01317	1,2,6
		1142	78.07532	-8.78894	114.40000	0.00000	0.00000	0.01335	1,2,6
		1143	78.42319	-8.42936	114.40000	0.00000	0.00000	0.01351	1,2,6
		1144	78.77106	-8.06979	114.40000	0.00000	0.00000	0.01366	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1145	79.11894	-7.71021	114.40000	0.00000	0.00000	0.01379	1,2,6
		1146	79.46681	-7.35064	114.40000	0.00000	0.00000	0.01391	1,2,6
		1147	79.81468	-6.99106	114.40000	0.00000	0.00000	0.01401	1,2,6
		1148	80.16255	-6.63149	114.40000	0.00000	0.00000	0.01410	1,2,6
		1149	80.51043	-6.27191	114.40000	0.00000	0.00000	0.01418	1,2,6
		1150	80.85830	-5.91234	114.40000	0.00000	0.00000	0.01424	1,2,6
		1151	81.20617	-5.55277	114.40000	0.00000	0.00000	0.01429	1,2,6
		1152	81.55404	-5.19319	114.40000	0.00000	0.00000	0.01433	1,2,6
		1153	81.90191	-4.83362	114.40000	0.00000	0.00000	0.01435	1,2,6
		1154	82.24979	-4.47404	114.40000	0.00000	0.00000	0.01437	1,2,6
		1155	82.59766	-4.11447	114.40000	0.00000	0.00000	0.01437	1,2,6
		1156	82.94553	-3.75489	114.40000	0.00000	0.00000	0.01436	1,2,6
		1157	83.29340	-3.39532	114.40000	0.00000	0.00000	0.01434	1,2,6
		1158	83.64128	-3.03574	114.40000	0.00000	0.00000	0.01432	1,2,6
		1159	83.98915	-2.67617	114.40000	0.00000	0.00000	0.01428	1,2,6
		1160	84.33702	-2.31660	114.40000	0.00000	0.00000	0.01424	1,2,6
		1161	84.68489	-1.95702	114.40000	0.00000	0.00000	0.01418	1,2,6
		1162	85.03277	-1.59745	114.40000	0.00000	0.00000	0.01412	1,2,6
		1163	85.38064	-1.23787	114.40000	0.00000	0.00000	0.01405	1,2,6
		1164	85.72851	-0.87830	114.40000	0.00000	0.00000	0.01398	1,2,6
		1165	86.07638	-0.51872	114.40000	0.00000	0.00000	0.01390	1,2,6
		1166	86.42426	-0.15915	114.40000	0.00000	0.00000	0.01381	1,2,6
		1167	86.77213	0.20043	114.40000	0.00000	0.00000	0.01372	1,2,6
		1168	38.25000	10.86000	114.40000	0.00000	0.00000	-1.37005	1,2,6
		1169	38.59479	11.22310	114.40000	0.00000	0.00000	-1.22921	1,2,6
		1170	38.93958	11.58620	114.40000	0.00000	0.00000	-1.10374	1,2,6
		1171	39.28437	11.94930	114.40000	0.00000	0.00000	-0.99174	1,2,6
		1172	39.62915	12.31239	114.40000	0.00000	0.00000	-0.89157	1,2,6
		1173	39.97394	12.67549	114.40000	0.00000	0.00000	-0.80186	1,2,6
		1174	40.31873	13.03859	114.40000	0.00000	0.00000	-0.72139	1,2,6
		1175	40.66352	13.40169	114.40000	0.00000	0.00000	-0.64913	1,2,6
		1176	41.00831	13.76479	114.40000	0.00000	0.00000	-0.58415	1,2,6
		1177	41.35310	14.12789	114.40000	0.00000	0.00000	-0.52567	1,2,6
		1178	41.69789	14.49099	114.40000	0.00000	0.00000	-0.47300	1,2,6
		1179	42.04268	14.85408	114.40000	0.00000	0.00000	-0.42551	1,2,6
		1180	42.38746	15.21718	114.40000	0.00000	0.00000	-0.38266	1,2,6
		1181	42.73225	15.58028	114.40000	0.00000	0.00000	-0.34398	1,2,6
		1182	43.07704	15.94338	114.40000	0.00000	0.00000	-0.30905	1,2,6
		1183	43.42183	16.30648	114.40000	0.00000	0.00000	-0.27748	1,2,6
		1184	43.76662	16.66958	114.40000	0.00000	0.00000	-0.24895	1,2,6
		1185	44.11141	17.03268	114.40000	0.00000	0.00000	-0.22314	1,2,6
		1186	44.45620	17.39577	114.40000	0.00000	0.00000	-0.19980	1,2,6
		1187	44.80099	17.75887	114.40000	0.00000	0.00000	-0.17867	1,2,6
		1188	45.14577	18.12197	114.40000	0.00000	0.00000	-0.15956	1,2,6
		1189	45.49056	18.48507	114.40000	0.00000	0.00000	-0.14225	1,2,6
		1190	45.83535	18.84817	114.40000	0.00000	0.00000	-0.12659	1,2,6
		1191	46.18014	19.21127	114.40000	0.00000	0.00000	-0.11241	1,2,6
		1192	46.52493	19.57437	114.40000	0.00000	0.00000	-0.09957	1,2,6
		1193	46.86972	19.93746	114.40000	0.00000	0.00000	-0.08795	1,2,6
		1194	47.21451	20.30056	114.40000	0.00000	0.00000	-0.07743	1,2,6
		1195	47.55930	20.66366	114.40000	0.00000	0.00000	-0.06791	1,2,6
		1196	47.90408	21.02676	114.40000	0.00000	0.00000	-0.05929	1,2,6
		1197	48.24887	21.38986	114.40000	0.00000	0.00000	-0.05150	1,2,6
		1198	48.59366	21.75296	114.40000	0.00000	0.00000	-0.04444	1,2,6
		1199	48.93845	22.11606	114.40000	0.00000	0.00000	-0.03807	1,2,6
		1200	49.28324	22.47915	114.40000	0.00000	0.00000	-0.03230	1,2,6
		1201	49.62803	22.84225	114.40000	0.00000	0.00000	-0.02709	1,2,6
		1202	49.97282	23.20535	114.40000	0.00000	0.00000	-0.02239	1,2,6
		1203	50.31761	23.56845	114.40000	0.00000	0.00000	-0.01815	1,2,6
		1204	50.66239	23.93155	114.40000	0.00000	0.00000	-0.01432	1,2,6
		1205	51.00718	24.29465	114.40000	0.00000	0.00000	-0.01087	1,2,6
		1206	51.35197	24.65775	114.40000	0.00000	0.00000	-0.00776	1,2,6
		1207	51.69676	25.02085	114.40000	0.00000	0.00000	-0.00496	1,2,6
		1208	52.04155	25.38394	114.40000	0.00000	0.00000	-0.00245	1,2,6
		1209	52.38634	25.74704	114.40000	0.00000	0.00000	-0.00020	1,2,6
		1210	52.73113	26.11014	114.40000	0.00000	0.00000	0.00182	1,2,6
		1211	53.07592	26.47324	114.40000	0.00000	0.00000	0.00363	1,2,6
		1212	53.42070	26.83634	114.40000	0.00000	0.00000	0.00524	1,2,6
		1213	53.76549	27.19944	114.40000	0.00000	0.00000	0.00668	1,2,6
		1214	54.11028	27.56254	114.40000	0.00000	0.00000	0.00796	1,2,6
		1215	54.45507	27.92563	114.40000	0.00000	0.00000	0.00910	1,2,6
		1216	54.79986	28.28873	114.40000	0.00000	0.00000	0.01010	1,2,6
		1217	55.14465	28.65183	114.40000	0.00000	0.00000	0.01099	1,2,6
		1218	55.48944	29.01493	114.40000	0.00000	0.00000	0.01176	1,2,6
		1219	55.83423	29.37803	114.40000	0.00000	0.00000	0.01244	1,2,6
		1220	56.17901	29.74113	114.40000	0.00000	0.00000	0.01303	1,2,6
		1221	56.52380	30.10423	114.40000	0.00000	0.00000	0.01354	1,2,6
		1222	56.86859	30.46732	114.40000	0.00000	0.00000	0.01397	1,2,6
		1223	57.21338	30.83042	114.40000	0.00000	0.00000	0.01434	1,2,6
		1224	57.55817	31.19352	114.40000	0.00000	0.00000	0.01465	1,2,6
		1225	57.90296	31.55662	114.40000	0.00000	0.00000	0.01490	1,2,6
		1226	58.24775	31.91972	114.40000	0.00000	0.00000	0.01511	1,2,6
		1227	58.59254	32.28282	114.40000	0.00000	0.00000	0.01527	1,2,6
		1228	58.93732	32.64592	114.40000	0.00000	0.00000	0.01539	1,2,6
		1229	59.28211	33.00901	114.40000	0.00000	0.00000	0.01547	1,2,6
		1230	59.62690	33.37211	114.40000	0.00000	0.00000	0.01552	1,2,6
		1231	59.97169	33.73521	114.40000	0.00000	0.00000	0.01555	1,2,6
		1232	60.31648	34.09831	114.40000	0.00000	0.00000	0.01554	1,2,6
		1233	60.66127	34.46141	114.40000	0.00000	0.00000	0.01552	1,2,6
		1234	61.00606	34.82451	114.40000	0.00000	0.00000	0.01547	1,2,6
		1235	61.35085	35.18761	114.40000	0.00000	0.00000	0.01540	1,2,6
		1236	61.69563	35.55070	114.40000	0.00000	0.00000	0.01531	1,2,6
		1237	62.04042	35.91380	114.40000	0.00000	0.00000	0.01521	1,2,6
		1238	62.38521	36.27690	114.40000	0.00000	0.00000	0.01510	1,2,6
		1239	62.73000	36.64000	114.40000	0.00000	0.00000	0.01498	1,2,6
		1240	62.36278	36.99556	114.40000	0.00000	0.00000	0.01495	1,2,6
		1241	61.99556	37.35111	114.40000	0.00000	0.00000	0.01492	1,2,6
		1242	61.62833	37.70667	114.40000	0.00000	0.00000	0.01489	1,2,6
		1243	61.26111	38.06222	114.40000	0.00000	0.00000	0.01485	1,2,6
		1244	60.89389	38.41778	114.40000	0.00000	0.00000	0.01482	1,2,6
		1245	60.52667	38.77333	114.40000	0.00000	0.00000	0.01478	1,2,6
		1246	60.15944	39.12889	114.40000	0.00000	0.00000	0.01474	1,2,6
		1247	59.79222	39.48444	114.40000	0.00000	0.00000	0.01469	1,2,6
		1248	59.42500	39.84000	114.40000	0.00000	0.00000	0.01464	1,2,6
		1249	59.05778	40.19556	114.40000	0.00000	0.00000	0.01460	1,2,6
		1250	58.69056	40.55111	114.40000	0.00000	0.00000	0.01454	1,2,6
		1251	58.32333	40.90667	114.40000	0.00000	0.00000	0.01449	1,2,6
		1252	57.95611	41.26222	114.40000	0.00000	0.00000	0.01443	1,2,6
		1253	57.58889	41.61778	114.40000	0.00000	0.00000	0.01438	1,2,6
		1254	57.22167	41.97333	114.40000	0.00000	0.00000	0.01431	1,2,6
		1255	56.85444	42.32889	114.40000	0.00000	0.00000	0.01425	1,2,6
		1256	56.48722	42.68444	114.40000	0.00000	0.00000	0.01418	1,2,6
		1257	56.12000	43.04000	114.40000	0.00000	0.00000	0.01412	1,2,6
		1258	55.74375	42.67125	114.40000	0.00000	0.00000	0.01428	1,2,6
		1259	55.36750	42.30250	114.40000	0.00000	0.00000	0.01444	1,2,6
		1260	54.99125	41.93375	114.40000	0.00000	0.00000	0.01459	1,2,6
		1261	54.61500	41.56500	114.40000	0.00000	0.00000	0.01474	1,2,6
		1262	54.23875	41.19625	114.40000	0.00000	0.00000	0.01488	1,2,6
		1263	53.86250	40.82750	114.40000	0.00000	0.00000	0.01501	1,2,6
		1264	53.48625	40.45875	114.40000	0.00000	0.00000	0.01512	1,2,6
		1265	53.11000	40.09000	114.40000	0.00000	0.00000	0.01523	1,2,6
		1266	52.70333	40.48333	114.40000	0.00000	0.00000	0.01518	1,2,6
		1267	52.29667	40.87667	114.40000	0.00000	0.00000	0.01512	1,2,6
		1268	51.89000	41.27000	114.40000	0.00000	0.00000	0.01505	1,2,6
		1269	51.53867	40.92400	114.40000	0.00000	0.00000	0.01516	1,2,6
		1270	51.18733	40.57800	114.40000	0.00000	0.00000	0.01525	1,2,6
		1271	50.83600	40.23200	114.40000	0.00000	0.00000	0.01533	1,2,6
		1272	50.48467	39.88600	114.40000	0.00000	0.00000	0.01540	1,2,6
		1273	50.13333	39.54000	114.40000	0.00000	0.00000	0.01546	1,2,6
		1274	49.78200	39.19400	114.40000	0.00000	0.00000	0.01550	1,2,6
		1275	49.43067	38.84800	114.40000	0.00000	0.00000	0.01552	1,2,6
		1276	49.07933	38.50200	114.40000	0.00000	0.00000	0.01552	1,2,6
		1277	48.72800	38.15600	114.40000	0.00000	0.00000	0.01551	1,2,6
		1278	48.37667	37.81000	114.40000	0.00000	0.00000	0.01547	1,2,6
		1279	48.02533	37.46400	114.40000	0.00000	0.00000	0.01541	1,2,6
		1280	47.67400	37.11800	114.40000	0.00000	0.00000	0.01533	1,2,6
		1281	47.32267	36.77200	114.40000	0.00000	0.00000	0.01521	1,2,6
		1282	46.97133	36.42600	114.40000	0.00000	0.00000	0.01506	1,2,6
		1283	46.62000	36.08000	114.40000	0.00000	0.00000	0.01488	1,2,6
		1284	46.28400	36.39200	114.40000	0.00000	0.00000	0.01498	1,2,6
		1285	45.94800	36.70400	114.40000	0.00000	0.00000	0.01507	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]		
		1286	45.61200	37.01600	114.40000	0.00000	0.00000	0.01515	1,2,6	
		1287	45.27600	37.32800	114.40000	0.00000	0.00000	0.01522	1,2,6	
		1288	44.94000	37.64000	114.40000	0.00000	0.00000	0.01528	1,2,6	
		1289	44.59422	37.27333	114.40000	0.00000	0.00000	0.01515	1,2,6	
		1290	44.24844	36.90667	114.40000	0.00000	0.00000	0.01500	1,2,6	
		1291	43.90267	36.54000	114.40000	0.00000	0.00000	0.01481	1,2,6	
		1292	43.55689	36.17333	114.40000	0.00000	0.00000	0.01459	1,2,6	
		1293	43.21111	35.80667	114.40000	0.00000	0.00000	0.01432	1,2,6	
		1294	42.86533	35.44000	114.40000	0.00000	0.00000	0.01401	1,2,6	
		1295	42.51956	35.07333	114.40000	0.00000	0.00000	0.01366	1,2,6	
		1296	42.17378	34.70667	114.40000	0.00000	0.00000	0.01325	1,2,6	
		1297	41.82800	34.34000	114.40000	0.00000	0.00000	0.01279	1,2,6	
		1298	41.48222	33.97333	114.40000	0.00000	0.00000	0.01227	1,2,6	
		1299	41.13644	33.60667	114.40000	0.00000	0.00000	0.01169	1,2,6	
		1300	40.79067	33.24000	114.40000	0.00000	0.00000	0.01104	1,2,6	
		1301	40.44489	32.87333	114.40000	0.00000	0.00000	0.01032	1,2,6	
		1302	40.09911	32.50667	114.40000	0.00000	0.00000	0.00952	1,2,6	
		1303	39.75333	32.14000	114.40000	0.00000	0.00000	0.00864	1,2,6	
		1304	39.40756	31.77333	114.40000	0.00000	0.00000	0.00767	1,2,6	
		1305	39.06178	31.40667	114.40000	0.00000	0.00000	0.00660	1,2,6	
		1306	38.71600	31.04000	114.40000	0.00000	0.00000	0.00544	1,2,6	
		1307	38.37022	30.67333	114.40000	0.00000	0.00000	0.00417	1,2,6	
		1308	38.02444	30.30667	114.40000	0.00000	0.00000	0.00278	1,2,6	
		1309	37.67867	29.94000	114.40000	0.00000	0.00000	0.00127	1,2,6	
		1310	37.33289	29.57333	114.40000	0.00000	0.00000	-0.00037	1,2,6	
		1311	36.98711	29.20667	114.40000	0.00000	0.00000	-0.00214	1,2,6	
		1312	36.64133	28.84000	114.40000	0.00000	0.00000	-0.00406	1,2,6	
		1313	36.29556	28.47333	114.40000	0.00000	0.00000	-0.00613	1,2,6	
		1314	35.94978	28.10667	114.40000	0.00000	0.00000	-0.00836	1,2,6	
		1315	35.60400	27.74000	114.40000	0.00000	0.00000	-0.01075	1,2,6	
		1316	35.25822	27.37333	114.40000	0.00000	0.00000	-0.01332	1,2,6	
		1317	34.91244	27.00667	114.40000	0.00000	0.00000	-0.01608	1,2,6	
		1318	34.56667	26.64000	114.40000	0.00000	0.00000	-0.01903	1,2,6	
		1319	34.22089	26.27333	114.40000	0.00000	0.00000	-0.02217	1,2,6	
		1320	33.87511	25.90667	114.40000	0.00000	0.00000	-0.02552	1,2,6	
		1321	33.52933	25.54000	114.40000	0.00000	0.00000	-0.02908	1,2,6	
		1322	33.18356	25.17333	114.40000	0.00000	0.00000	-0.03285	1,2,6	
		1323	32.83778	24.80667	114.40000	0.00000	0.00000	-0.03684	1,2,6	
		1324	32.49200	24.44000	114.40000	0.00000	0.00000	-0.04105	1,2,6	
		1325	32.14622	24.07333	114.40000	0.00000	0.00000	-0.04548	1,2,6	
		1326	31.80044	23.70667	114.40000	0.00000	0.00000	-0.05013	1,2,6	
		1327	31.45467	23.34000	114.40000	0.00000	0.00000	-0.05498	1,2,6	
		1328	31.10889	22.97333	114.40000	0.00000	0.00000	-0.06004	1,2,6	
		1329	30.76311	22.60667	114.40000	0.00000	0.00000	-0.06527	1,2,6	
		1330	30.41733	22.24000	114.40000	0.00000	0.00000	-0.07068	1,2,6	
		1331	30.07156	21.87333	114.40000	0.00000	0.00000	-0.07622	1,2,6	
		1332	29.72578	21.50667	114.40000	0.00000	0.00000	-0.08187	1,2,6	
		1333	29.38000	21.14000	114.40000	0.00000	0.00000	-0.08758	1,2,6	
		1334	29.77000	20.74250	114.40000	0.00000	0.00000	-0.10234	1,2,6	
		1335	30.16000	20.34500	114.40000	0.00000	0.00000	-0.11878	1,2,6	
		1336	30.55000	19.94750	114.40000	0.00000	0.00000	-0.13704	1,2,6	
		1337	30.94000	19.55000	114.40000	0.00000	0.00000	-0.15727	1,2,6	
		1338	30.64000	19.25333	114.40000	0.00000	0.00000	-0.16640	1,2,6	
		1339	30.34000	18.95667	114.40000	0.00000	0.00000	-0.17568	1,2,6	
		1340	30.04000	18.66000	114.40000	0.00000	0.00000	-0.18507	1,2,6	
		1341	30.39696	18.32087	114.40000	0.00000	0.00000	-0.20890	1,2,6	
		1342	30.75391	17.98174	114.40000	0.00000	0.00000	-0.23493	1,2,6	
		1343	31.11087	17.64261	114.40000	0.00000	0.00000	-0.26328	1,2,6	
		1344	31.46783	17.30348	114.40000	0.00000	0.00000	-0.29406	1,2,6	
		1345	31.82478	16.96435	114.40000	0.00000	0.00000	-0.32736	1,2,6	
		1346	32.18174	16.62522	114.40000	0.00000	0.00000	-0.36328	1,2,6	
		1347	32.53870	16.28609	114.40000	0.00000	0.00000	-0.40189	1,2,6	
		1348	32.89565	15.94696	114.40000	0.00000	0.00000	-0.44324	1,2,6	
		1349	33.25261	15.60783	114.40000	0.00000	0.00000	-0.48737	1,2,6	
		1350	33.60957	15.26870	114.40000	0.00000	0.00000	-0.53430	1,2,6	
		1351	33.96652	14.92957	114.40000	0.00000	0.00000	-0.58400	1,2,6	
		1352	34.32348	14.59043	114.40000	0.00000	0.00000	-0.63647	1,2,6	
		1353	34.68043	14.25130	114.40000	0.00000	0.00000	-0.69163	1,2,6	
		1354	35.03739	13.91217	114.40000	0.00000	0.00000	-0.74942	1,2,6	
		1355	35.39435	13.57304	114.40000	0.00000	0.00000	-0.80975	1,2,6	
		1356	35.75130	13.23391	114.40000	0.00000	0.00000	-0.87251	1,2,6	
		1357	36.10826	12.89478	114.40000	0.00000	0.00000	-0.93760	1,2,6	
		1358	36.46522	12.55565	114.40000	0.00000	0.00000	-1.00488	1,2,6	
		1359	36.82217	12.21652	114.40000	0.00000	0.00000	-1.07424	1,2,6	
		1360	37.17913	11.87739	114.40000	0.00000	0.00000	-1.14555	1,2,6	
		1361	37.53609	11.53826	114.40000	0.00000	0.00000	-1.21869	1,2,6	
		1362	37.89304	11.19913	114.40000	0.00000	0.00000	-1.29356	1,2,6	
		1363	-55.00000	-65.00000	112.00000	0.00000	0.00000	0.00181		1
		1364	-55.00000	-60.00000	112.00000	0.00000	0.00000	0.00193		1
		1365	-55.00000	-55.00000	112.00000	0.00000	0.00000	0.00206		1
		1366	-55.00000	-50.00000	112.00000	0.00000	0.00000	0.00218		1
		1367	-55.00000	-45.00000	112.00000	0.00000	0.00000	0.00230		1
		1368	-55.00000	-40.00000	112.00000	0.00000	0.00000	0.00243		1
		1369	-55.00000	-35.00000	112.00000	0.00000	0.00000	0.00254		1
		1370	-55.00000	-30.00000	112.00000	0.00000	0.00000	0.00265		1
		1371	-55.00000	-25.00000	112.00000	0.00000	0.00000	0.00274		1
		1372	-55.00000	-20.00000	112.00000	0.00000	0.00000	0.00283		1
		1373	-55.00000	-15.00000	112.00000	0.00000	0.00000	0.00289		1
		1374	-55.00000	-10.00000	112.00000	0.00000	0.00000	0.00294		1
		1375	-55.00000	-5.00000	112.00000	0.00000	0.00000	0.00297		1
		1376	-55.00000	0.00000	112.00000	0.00000	0.00000	0.00298		1
		1377	-55.00000	5.00000	112.00000	0.00000	0.00000	0.00296		1
		1378	-55.00000	10.00000	112.00000	0.00000	0.00000	0.00293		1
		1379	-55.00000	15.00000	112.00000	0.00000	0.00000	0.00288		1
		1380	-55.00000	20.00000	112.00000	0.00000	0.00000	0.00280		1
		1381	-55.00000	25.00000	112.00000	0.00000	0.00000	0.00272		1
		1382	-55.00000	30.00000	112.00000	0.00000	0.00000	0.00262		1
		1383	-55.00000	35.00000	112.00000	0.00000	0.00000	0.00251		1
		1384	-55.00000	40.00000	112.00000	0.00000	0.00000	0.00239		1
		1385	-55.00000	45.00000	112.00000	0.00000	0.00000	0.00227		1
		1386	-55.00000	50.00000	112.00000	0.00000	0.00000	0.00214		1
		1387	-55.00000	55.00000	112.00000	0.00000	0.00000	0.00202		1
		1388	-55.00000	60.00000	112.00000	0.00000	0.00000	0.00189		1
		1389	-55.00000	65.00000	112.00000	0.00000	0.00000	0.00177		1
		1390	-55.00000	70.00000	112.00000	0.00000	0.00000	0.00166		1
		1391	-55.00000	75.00000	112.00000	0.00000	0.00000	0.00155		1
		1392	-55.00000	80.00000	112.00000	0.00000	0.00000	0.00144		1
		1393	-55.00000	85.00000	112.00000	0.00000	0.00000	0.00134		1
		1394	-55.00000	90.00000	112.00000	0.00000	0.00000	0.00124		1
		1395	-55.00000	95.00000	112.00000	0.00000	0.00000	0.00116		1
		1396	-55.00000	100.00000	112.00000	0.00000	0.00000	0.00107		1
		1397	-55.00000	105.00000	112.00000	0.00000	0.00000	0.00100		1
		1398	-50.00000	-65.00000	112.00000	0.00000	0.00000	0.00200		1
		1399	-50.00000	-60.00000	112.00000	0.00000	0.00000	0.00215		1
		1400	-50.00000	-55.00000	112.00000	0.00000	0.00000	0.00229		1
		1401	-50.00000	-50.00000	112.00000	0.00000	0.00000	0.00245		1
		1402	-50.00000	-45.00000	112.00000	0.00000	0.00000	0.00260		1
		1403	-50.00000	-40.00000	112.00000	0.00000	0.00000	0.00274		1
		1404	-50.00000	-35.00000	112.00000	0.00000	0.00000	0.00289		1
		1405	-50.00000	-30.00000	112.00000	0.00000	0.00000	0.00302		1
		1406	-50.00000	-25.00000	112.00000	0.00000	0.00000	0.00314		1
		1407	-50.00000	-20.00000	112.00000	0.00000	0.00000	0.00325		1
		1408	-50.00000	-15.00000	112.00000	0.00000	0.00000	0.00333		1
		1409	-50.00000	-10.00000	112.00000	0.00000	0.00000	0.00339		1
		1410	-50.00000	-5.00000	112.00000	0.00000	0.00000	0.00343		1
		1411	-50.00000	0.00000	112.00000	0.00000	0.00000	0.00344		1
		1412	-50.00000	5.00000	112.00000	0.00000	0.00000	0.00342		1
		1413	-50.00000	10.00000	112.00000	0.00000	0.00000	0.00338		1
		1414	-50.00000	15.00000	112.00000	0.00000	0.00000	0.00331		1
		1415	-50.00000	20.00000	112.00000	0.00000	0.00000	0.00322		1
		1416	-50.00000	25.00000	112.00000	0.00000	0.00000	0.00311		1
		1417	-50.00000	30.00000	112.00000	0.00000	0.00000	0.00298		1
		1418	-50.00000	35.00000	112.00000	0.00000	0.00000	0.00285		1
		1419	-50.00000	40.00000	112.00000	0.00000	0.00000	0.00270		1
		1420	-50.00000	45.00000	112.00000	0.00000	0.00000	0.00255		1
		1421	-50.00000	50.00000	112.00000	0.00000	0.00000	0.00240		1
		1422	-50.00000	55.00000	112.00000	0.00000	0.00000	0.00225		1
		1423	-50.00000	60.00000	112.00000	0.00000	0.00000	0.00210		1
		1424	-50.00000	65.00000	112.00000	0.00000	0.00000	0.00196		1
		1425	-50.00000	70.00000	112.00000	0.00000	0.00000	0.00182		1
		1426	-50.00000	75.00000	112.00000	0.00000	0.00000	0.00169		1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1427	-50.00000	80.00000	112.00000	0.00000	0.00000	0.00157	1
		1428	-50.00000	85.00000	112.00000	0.00000	0.00000	0.00145	1
		1429	-50.00000	90.00000	112.00000	0.00000	0.00000	0.00135	1
		1430	-50.00000	95.00000	112.00000	0.00000	0.00000	0.00125	1
		1431	-50.00000	100.00000	112.00000	0.00000	0.00000	0.00115	1
		1432	-50.00000	105.00000	112.00000	0.00000	0.00000	0.00107	1
		1433	-45.00000	-65.00000	112.00000	0.00000	0.00000	0.00222	1
		1434	-45.00000	-60.00000	112.00000	0.00000	0.00000	0.00239	1
		1435	-45.00000	-55.00000	112.00000	0.00000	0.00000	0.00257	1
		1436	-45.00000	-50.00000	112.00000	0.00000	0.00000	0.00275	1
		1437	-45.00000	-45.00000	112.00000	0.00000	0.00000	0.00293	1
		1438	-45.00000	-40.00000	112.00000	0.00000	0.00000	0.00312	1
		1439	-45.00000	-35.00000	112.00000	0.00000	0.00000	0.00329	1
		1440	-45.00000	-30.00000	112.00000	0.00000	0.00000	0.00346	1
		1441	-45.00000	-25.00000	112.00000	0.00000	0.00000	0.00361	1
		1442	-45.00000	-20.00000	112.00000	0.00000	0.00000	0.00375	1
		1443	-45.00000	-15.00000	112.00000	0.00000	0.00000	0.00385	1
		1444	-45.00000	-10.00000	112.00000	0.00000	0.00000	0.00393	1
		1445	-45.00000	-5.00000	112.00000	0.00000	0.00000	0.00398	1
		1446	-45.00000	0.00000	112.00000	0.00000	0.00000	0.00399	1
		1447	-45.00000	5.00000	112.00000	0.00000	0.00000	0.00397	1
		1448	-45.00000	10.00000	112.00000	0.00000	0.00000	0.00392	1
		1449	-45.00000	15.00000	112.00000	0.00000	0.00000	0.00383	1
		1450	-45.00000	20.00000	112.00000	0.00000	0.00000	0.00371	1
		1451	-45.00000	25.00000	112.00000	0.00000	0.00000	0.00357	1
		1452	-45.00000	30.00000	112.00000	0.00000	0.00000	0.00342	1
		1453	-45.00000	35.00000	112.00000	0.00000	0.00000	0.00325	1
		1454	-45.00000	40.00000	112.00000	0.00000	0.00000	0.00307	1
		1455	-45.00000	45.00000	112.00000	0.00000	0.00000	0.00288	1
		1456	-45.00000	50.00000	112.00000	0.00000	0.00000	0.00270	1
		1457	-45.00000	55.00000	112.00000	0.00000	0.00000	0.00251	1
		1458	-45.00000	60.00000	112.00000	0.00000	0.00000	0.00234	1
		1459	-45.00000	65.00000	112.00000	0.00000	0.00000	0.00217	1
		1460	-45.00000	70.00000	112.00000	0.00000	0.00000	0.00201	1
		1461	-45.00000	75.00000	112.00000	0.00000	0.00000	0.00185	1
		1462	-45.00000	80.00000	112.00000	0.00000	0.00000	0.00171	1
		1463	-45.00000	85.00000	112.00000	0.00000	0.00000	0.00158	1
		1464	-45.00000	90.00000	112.00000	0.00000	0.00000	0.00146	1
		1465	-45.00000	95.00000	112.00000	0.00000	0.00000	0.00134	1
		1466	-45.00000	100.00000	112.00000	0.00000	0.00000	0.00124	1
		1467	-45.00000	105.00000	112.00000	0.00000	0.00000	0.00114	1
		1468	-40.00000	-65.00000	112.00000	0.00000	0.00000	0.00246	1
		1469	-40.00000	-60.00000	112.00000	0.00000	0.00000	0.00266	1
		1470	-40.00000	-55.00000	112.00000	0.00000	0.00000	0.00288	1
		1471	-40.00000	-50.00000	112.00000	0.00000	0.00000	0.00310	1
		1472	-40.00000	-45.00000	112.00000	0.00000	0.00000	0.00333	1
		1473	-40.00000	-40.00000	112.00000	0.00000	0.00000	0.00355	1
		1474	-40.00000	-35.00000	112.00000	0.00000	0.00000	0.00377	1
		1475	-40.00000	-30.00000	112.00000	0.00000	0.00000	0.00399	1
		1476	-40.00000	-25.00000	112.00000	0.00000	0.00000	0.00418	1
		1477	-40.00000	-20.00000	112.00000	0.00000	0.00000	0.00435	1
		1478	-40.00000	-15.00000	112.00000	0.00000	0.00000	0.00449	1
		1479	-40.00000	-10.00000	112.00000	0.00000	0.00000	0.00460	1
		1480	-40.00000	-5.00000	112.00000	0.00000	0.00000	0.00466	1
		1481	-40.00000	0.00000	112.00000	0.00000	0.00000	0.00468	1
		1482	-40.00000	5.00000	112.00000	0.00000	0.00000	0.00465	1
		1483	-40.00000	10.00000	112.00000	0.00000	0.00000	0.00458	1
		1484	-40.00000	15.00000	112.00000	0.00000	0.00000	0.00447	1
		1485	-40.00000	20.00000	112.00000	0.00000	0.00000	0.00432	1
		1486	-40.00000	25.00000	112.00000	0.00000	0.00000	0.00414	1
		1487	-40.00000	30.00000	112.00000	0.00000	0.00000	0.00393	1
		1488	-40.00000	35.00000	112.00000	0.00000	0.00000	0.00372	1
		1489	-40.00000	40.00000	112.00000	0.00000	0.00000	0.00349	1
		1490	-40.00000	45.00000	112.00000	0.00000	0.00000	0.00326	1
		1491	-40.00000	50.00000	112.00000	0.00000	0.00000	0.00304	1
		1492	-40.00000	55.00000	112.00000	0.00000	0.00000	0.00282	1
		1493	-40.00000	60.00000	112.00000	0.00000	0.00000	0.00260	1
		1494	-40.00000	65.00000	112.00000	0.00000	0.00000	0.00240	1
		1495	-40.00000	70.00000	112.00000	0.00000	0.00000	0.00221	1
		1496	-40.00000	75.00000	112.00000	0.00000	0.00000	0.00203	1
		1497	-40.00000	80.00000	112.00000	0.00000	0.00000	0.00187	1
		1498	-40.00000	85.00000	112.00000	0.00000	0.00000	0.00171	1
		1499	-40.00000	90.00000	112.00000	0.00000	0.00000	0.00157	1
		1500	-40.00000	95.00000	112.00000	0.00000	0.00000	0.00144	1
		1501	-40.00000	100.00000	112.00000	0.00000	0.00000	0.00133	1
		1502	-40.00000	105.00000	112.00000	0.00000	0.00000	0.00122	1
		1503	-35.00000	-65.00000	112.00000	0.00000	0.00000	0.00273	1
		1504	-35.00000	-60.00000	112.00000	0.00000	0.00000	0.00297	1
		1505	-35.00000	-55.00000	112.00000	0.00000	0.00000	0.00323	1
		1506	-35.00000	-50.00000	112.00000	0.00000	0.00000	0.00350	1
		1507	-35.00000	-45.00000	112.00000	0.00000	0.00000	0.00378	1
		1508	-35.00000	-40.00000	112.00000	0.00000	0.00000	0.00406	1
		1509	-35.00000	-35.00000	112.00000	0.00000	0.00000	0.00434	1
		1510	-35.00000	-30.00000	112.00000	0.00000	0.00000	0.00461	1
		1511	-35.00000	-25.00000	112.00000	0.00000	0.00000	0.00486	1
		1512	-35.00000	-20.00000	112.00000	0.00000	0.00000	0.00509	1
		1513	-35.00000	-15.00000	112.00000	0.00000	0.00000	0.00528	1
		1514	-35.00000	-10.00000	112.00000	0.00000	0.00000	0.00542	1
		1515	-35.00000	-5.00000	112.00000	0.00000	0.00000	0.00551	1
		1516	-35.00000	0.00000	112.00000	0.00000	0.00000	0.00554	1
		1517	-35.00000	5.00000	112.00000	0.00000	0.00000	0.00550	1
		1518	-35.00000	10.00000	112.00000	0.00000	0.00000	0.00540	1
		1519	-35.00000	15.00000	112.00000	0.00000	0.00000	0.00525	1
		1520	-35.00000	20.00000	112.00000	0.00000	0.00000	0.00505	1
		1521	-35.00000	25.00000	112.00000	0.00000	0.00000	0.00482	1
		1522	-35.00000	30.00000	112.00000	0.00000	0.00000	0.00456	1
		1523	-35.00000	35.00000	112.00000	0.00000	0.00000	0.00428	1
		1524	-35.00000	40.00000	112.00000	0.00000	0.00000	0.00399	1
		1525	-35.00000	45.00000	112.00000	0.00000	0.00000	0.00371	1
		1526	-35.00000	50.00000	112.00000	0.00000	0.00000	0.00343	1
		1527	-35.00000	55.00000	112.00000	0.00000	0.00000	0.00316	1
		1528	-35.00000	60.00000	112.00000	0.00000	0.00000	0.00290	1
		1529	-35.00000	65.00000	112.00000	0.00000	0.00000	0.00266	1
		1530	-35.00000	70.00000	112.00000	0.00000	0.00000	0.00244	1
		1531	-35.00000	75.00000	112.00000	0.00000	0.00000	0.00223	1
		1532	-35.00000	80.00000	112.00000	0.00000	0.00000	0.00203	1
		1533	-35.00000	85.00000	112.00000	0.00000	0.00000	0.00186	1
		1534	-35.00000	90.00000	112.00000	0.00000	0.00000	0.00170	1
		1535	-35.00000	95.00000	112.00000	0.00000	0.00000	0.00155	1
		1536	-35.00000	100.00000	112.00000	0.00000	0.00000	0.00142	1
		1537	-35.00000	105.00000	112.00000	0.00000	0.00000	0.00130	1
		1538	-30.00000	-65.00000	112.00000	0.00000	0.00000	0.00303	1
		1539	-30.00000	-60.00000	112.00000	0.00000	0.00000	0.00332	1
		1540	-30.00000	-55.00000	112.00000	0.00000	0.00000	0.00363	1
		1541	-30.00000	-50.00000	112.00000	0.00000	0.00000	0.00396	1
		1542	-30.00000	-45.00000	112.00000	0.00000	0.00000	0.00431	1
		1543	-30.00000	-40.00000	112.00000	0.00000	0.00000	0.00466	1
		1544	-30.00000	-35.00000	112.00000	0.00000	0.00000	0.00502	1
		1545	-30.00000	-30.00000	112.00000	0.00000	0.00000	0.00537	1
		1546	-30.00000	-25.00000	112.00000	0.00000	0.00000	0.00570	1
		1547	-30.00000	-20.00000	112.00000	0.00000	0.00000	0.00600	1
		1548	-30.00000	-15.00000	112.00000	0.00000	0.00000	0.00625	1
		1549	-30.00000	-10.00000	112.00000	0.00000	0.00000	0.00645	1
		1550	-30.00000	-5.00000	112.00000	0.00000	0.00000	0.00658	1
		1551	-30.00000	0.00000	112.00000	0.00000	0.00000	0.00663	1
		1552	-30.00000	5.00000	112.00000	0.00000	0.00000	0.00658	1
		1553	-30.00000	10.00000	112.00000	0.00000	0.00000	0.00645	1
		1554	-30.00000	15.00000	112.00000	0.00000	0.00000	0.00624	1
		1555	-30.00000	20.00000	112.00000	0.00000	0.00000	0.00597	1
		1556	-30.00000	25.00000	112.00000	0.00000	0.00000	0.00566	1
		1557	-30.00000	30.00000	112.00000	0.00000	0.00000	0.00531	1
		1558	-30.00000	35.00000	112.00000	0.00000	0.00000	0.00495	1
		1559	-30.00000	40.00000	112.00000	0.00000	0.00000	0.00459	1
		1560	-30.00000	45.00000	112.00000	0.00000	0.00000	0.00423	1
		1561	-30.00000	50.00000	112.00000	0.00000	0.00000	0.00388	1
		1562	-30.00000	55.00000	112.00000	0.00000	0.00000	0.00355	1
		1563	-30.00000	60.00000	112.00000	0.00000	0.00000	0.00324	1
		1564	-30.00000	65.00000	112.00000	0.00000	0.00000	0.00295	1
		1565	-30.00000	70.00000	112.00000	0.00000	0.00000	0.00268	1
		1566	-30.00000	75.00000	112.00000	0.00000	0.00000	0.00244	1
		1567	-30.00000	80.00000	112.00000	0.00000	0.00000	0.00222	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1568	-30.00000	85.00000	112.00000	0.00000	0.00000	0.00201	1
		1569	-30.00000	90.00000	112.00000	0.00000	0.00000	0.00183	1
		1570	-30.00000	95.00000	112.00000	0.00000	0.00000	0.00167	1
		1571	-30.00000	100.00000	112.00000	0.00000	0.00000	0.00152	1
		1572	-30.00000	105.00000	112.00000	0.00000	0.00000	0.00138	1
		1573	-25.00000	-65.00000	112.00000	0.00000	0.00000	0.00336	1
		1574	-25.00000	-60.00000	112.00000	0.00000	0.00000	0.00371	1
		1575	-25.00000	-55.00000	112.00000	0.00000	0.00000	0.00409	1
		1576	-25.00000	-50.00000	112.00000	0.00000	0.00000	0.00449	1
		1577	-25.00000	-45.00000	112.00000	0.00000	0.00000	0.00492	1
		1578	-25.00000	-40.00000	112.00000	0.00000	0.00000	0.00537	1
		1579	-25.00000	-35.00000	112.00000	0.00000	0.00000	0.00582	1
		1580	-25.00000	-30.00000	112.00000	0.00000	0.00000	0.00627	1
		1581	-25.00000	-25.00000	112.00000	0.00000	0.00000	0.00671	1
		1582	-25.00000	-20.00000	112.00000	0.00000	0.00000	0.00713	1
		1583	-25.00000	-15.00000	112.00000	0.00000	0.00000	0.00749	1
		1584	-25.00000	-10.00000	112.00000	0.00000	0.00000	0.00778	1
		1585	-25.00000	-5.00000	112.00000	0.00000	0.00000	0.00798	1
		1586	-25.00000	0.00000	112.00000	0.00000	0.00000	0.00806	1
		1587	-25.00000	5.00000	112.00000	0.00000	0.00000	0.00801	1
		1588	-25.00000	10.00000	112.00000	0.00000	0.00000	0.00782	1
		1589	-25.00000	15.00000	112.00000	0.00000	0.00000	0.00752	1
		1590	-25.00000	20.00000	112.00000	0.00000	0.00000	0.00714	1
		1591	-25.00000	25.00000	112.00000	0.00000	0.00000	0.00670	1
		1592	-25.00000	30.00000	112.00000	0.00000	0.00000	0.00623	1
		1593	-25.00000	35.00000	112.00000	0.00000	0.00000	0.00576	1
		1594	-25.00000	40.00000	112.00000	0.00000	0.00000	0.00529	1
		1595	-25.00000	45.00000	112.00000	0.00000	0.00000	0.00483	1
		1596	-25.00000	50.00000	112.00000	0.00000	0.00000	0.00440	1
		1597	-25.00000	55.00000	112.00000	0.00000	0.00000	0.00399	1
		1598	-25.00000	60.00000	112.00000	0.00000	0.00000	0.00362	1
		1599	-25.00000	65.00000	112.00000	0.00000	0.00000	0.00327	1
		1600	-25.00000	70.00000	112.00000	0.00000	0.00000	0.00296	1
		1601	-25.00000	75.00000	112.00000	0.00000	0.00000	0.00267	1
		1602	-25.00000	80.00000	112.00000	0.00000	0.00000	0.00241	1
		1603	-25.00000	85.00000	112.00000	0.00000	0.00000	0.00218	1
		1604	-25.00000	90.00000	112.00000	0.00000	0.00000	0.00197	1
		1605	-25.00000	95.00000	112.00000	0.00000	0.00000	0.00179	1
		1606	-25.00000	100.00000	112.00000	0.00000	0.00000	0.00162	1
		1607	-25.00000	105.00000	112.00000	0.00000	0.00000	0.00147	1
		1608	-20.00000	-65.00000	112.00000	0.00000	0.00000	0.00372	1
		1609	-20.00000	-60.00000	112.00000	0.00000	0.00000	0.00414	1
		1610	-20.00000	-55.00000	112.00000	0.00000	0.00000	0.00460	1
		1611	-20.00000	-50.00000	112.00000	0.00000	0.00000	0.00509	1
		1612	-20.00000	-45.00000	112.00000	0.00000	0.00000	0.00562	1
		1613	-20.00000	-40.00000	112.00000	0.00000	0.00000	0.00619	1
		1614	-20.00000	-35.00000	112.00000	0.00000	0.00000	0.00677	1
		1615	-20.00000	-30.00000	112.00000	0.00000	0.00000	0.00737	1
		1616	-20.00000	-25.00000	112.00000	0.00000	0.00000	0.00796	1
		1617	-20.00000	-20.00000	112.00000	0.00000	0.00000	0.00854	1
		1618	-20.00000	-15.00000	112.00000	0.00000	0.00000	0.00908	1
		1619	-20.00000	-10.00000	112.00000	0.00000	0.00000	0.00955	1
		1620	-20.00000	-5.00000	112.00000	0.00000	0.00000	0.00988	1
		1621	-20.00000	0.00000	112.00000	0.00000	0.00000	0.01004	1
		1622	-20.00000	5.00000	112.00000	0.00000	0.00000	0.00998	1
		1623	-20.00000	10.00000	112.00000	0.00000	0.00000	0.00970	1
		1624	-20.00000	15.00000	112.00000	0.00000	0.00000	0.00924	1
		1625	-20.00000	20.00000	112.00000	0.00000	0.00000	0.00866	1
		1626	-20.00000	25.00000	112.00000	0.00000	0.00000	0.00803	1
		1627	-20.00000	30.00000	112.00000	0.00000	0.00000	0.00737	1
		1628	-20.00000	35.00000	112.00000	0.00000	0.00000	0.00673	1
		1629	-20.00000	40.00000	112.00000	0.00000	0.00000	0.00611	1
		1630	-20.00000	45.00000	112.00000	0.00000	0.00000	0.00553	1
		1631	-20.00000	50.00000	112.00000	0.00000	0.00000	0.00499	1
		1632	-20.00000	55.00000	112.00000	0.00000	0.00000	0.00449	1
		1633	-20.00000	60.00000	112.00000	0.00000	0.00000	0.00404	1
		1634	-20.00000	65.00000	112.00000	0.00000	0.00000	0.00362	1
		1635	-20.00000	70.00000	112.00000	0.00000	0.00000	0.00325	1
		1636	-20.00000	75.00000	112.00000	0.00000	0.00000	0.00292	1
		1637	-20.00000	80.00000	112.00000	0.00000	0.00000	0.00262	1
		1638	-20.00000	85.00000	112.00000	0.00000	0.00000	0.00236	1
		1639	-20.00000	90.00000	112.00000	0.00000	0.00000	0.00212	1
		1640	-20.00000	95.00000	112.00000	0.00000	0.00000	0.00191	1
		1641	-20.00000	100.00000	112.00000	0.00000	0.00000	0.00172	1
		1642	-20.00000	105.00000	112.00000	0.00000	0.00000	0.00156	1
		1643	-15.00000	-65.00000	112.00000	0.00000	0.00000	0.00412	1
		1644	-15.00000	-60.00000	112.00000	0.00000	0.00000	0.00461	1
		1645	-15.00000	-55.00000	112.00000	0.00000	0.00000	0.00517	1
		1646	-15.00000	-50.00000	112.00000	0.00000	0.00000	0.00577	1
		1647	-15.00000	-45.00000	112.00000	0.00000	0.00000	0.00643	1
		1648	-15.00000	-40.00000	112.00000	0.00000	0.00000	0.00714	1
		1649	-15.00000	-35.00000	112.00000	0.00000	0.00000	0.00789	1
		1650	-15.00000	-30.00000	112.00000	0.00000	0.00000	0.00867	1
		1651	-15.00000	-25.00000	112.00000	0.00000	0.00000	0.00949	1
		1652	-15.00000	-20.00000	112.00000	0.00000	0.00000	0.01034	1
		1653	-15.00000	-15.00000	112.00000	0.00000	0.00000	0.01118	1
		1654	-15.00000	-10.00000	112.00000	0.00000	0.00000	0.01198	1
		1655	-15.00000	-5.00000	112.00000	0.00000	0.00000	0.01262	1
		1656	-15.00000	0.00000	112.00000	0.00000	0.00000	0.01296	1
		1657	-15.00000	5.00000	112.00000	0.00000	0.00000	0.01291	1
		1658	-15.00000	10.00000	112.00000	0.00000	0.00000	0.01244	1
		1659	-15.00000	15.00000	112.00000	0.00000	0.00000	0.01166	1
		1660	-15.00000	20.00000	112.00000	0.00000	0.00000	0.01072	1
		1661	-15.00000	25.00000	112.00000	0.00000	0.00000	0.00974	1
		1662	-15.00000	30.00000	112.00000	0.00000	0.00000	0.00879	1
		1663	-15.00000	35.00000	112.00000	0.00000	0.00000	0.00790	1
		1664	-15.00000	40.00000	112.00000	0.00000	0.00000	0.00708	1
		1665	-15.00000	45.00000	112.00000	0.00000	0.00000	0.00634	1
		1666	-15.00000	50.00000	112.00000	0.00000	0.00000	0.00566	1
		1667	-15.00000	55.00000	112.00000	0.00000	0.00000	0.00505	1
		1668	-15.00000	60.00000	112.00000	0.00000	0.00000	0.00450	1
		1669	-15.00000	65.00000	112.00000	0.00000	0.00000	0.00401	1
		1670	-15.00000	70.00000	112.00000	0.00000	0.00000	0.00357	1
		1671	-15.00000	75.00000	112.00000	0.00000	0.00000	0.00318	1
		1672	-15.00000	80.00000	112.00000	0.00000	0.00000	0.00284	1
		1673	-15.00000	85.00000	112.00000	0.00000	0.00000	0.00254	1
		1674	-15.00000	90.00000	112.00000	0.00000	0.00000	0.00227	1
		1675	-15.00000	95.00000	112.00000	0.00000	0.00000	0.00204	1
		1676	-15.00000	100.00000	112.00000	0.00000	0.00000	0.00183	1
		1677	-15.00000	105.00000	112.00000	0.00000	0.00000	0.00165	1
		1678	-10.00000	-65.00000	112.00000	0.00000	0.00000	0.00454	1
		1679	-10.00000	-60.00000	112.00000	0.00000	0.00000	0.00513	1
		1680	-10.00000	-55.00000	112.00000	0.00000	0.00000	0.00579	1
		1681	-10.00000	-50.00000	112.00000	0.00000	0.00000	0.00653	1
		1682	-10.00000	-45.00000	112.00000	0.00000	0.00000	0.00734	1
		1683	-10.00000	-40.00000	112.00000	0.00000	0.00000	0.00822	1
		1684	-10.00000	-35.00000	112.00000	0.00000	0.00000	0.00918	1
		1685	-10.00000	-30.00000	112.00000	0.00000	0.00000	0.01022	1
		1686	-10.00000	-25.00000	112.00000	0.00000	0.00000	0.01135	1
		1687	-10.00000	-20.00000	112.00000	0.00000	0.00000	0.01261	1
		1688	-10.00000	-15.00000	112.00000	0.00000	0.00000	0.01402	1
		1689	-10.00000	-10.00000	112.00000	0.00000	0.00000	0.01552	1
		1690	-10.00000	-5.00000	112.00000	0.00000	0.00000	0.01689	1
		1691	-10.00000	0.00000	112.00000	0.00000	0.00000	0.01775	1
		1692	-10.00000	5.00000	112.00000	0.00000	0.00000	0.01775	1
		1693	-10.00000	10.00000	112.00000	0.00000	0.00000	0.01684	1
		1694	-10.00000	15.00000	112.00000	0.00000	0.00000	0.01533	1
		1695	-10.00000	20.00000	112.00000	0.00000	0.00000	0.01362	1
		1696	-10.00000	25.00000	112.00000	0.00000	0.00000	0.01199	1
		1697	-10.00000	30.00000	112.00000	0.00000	0.00000	0.01055	1
		1698	-10.00000	35.00000	112.00000	0.00000	0.00000	0.00930	1
		1699	-10.00000	40.00000	112.00000	0.00000	0.00000	0.00822	1
		1700	-10.00000	45.00000	112.00000	0.00000	0.00000	0.00726	1
		1701	-10.00000	50.00000	112.00000	0.00000	0.00000	0.00641	1
		1702	-10.00000	55.00000	112.00000	0.00000	0.00000	0.00566	1
		1703	-10.00000	60.00000	112.00000	0.00000	0.00000	0.00500	1
		1704	-10.00000	65.00000	112.00000	0.00000	0.00000	0.00442	1
		1705	-10.00000	70.00000	112.00000	0.00000	0.00000	0.00391	1
		1706	-10.00000	75.00000	112.00000	0.00000	0.00000	0.00346	1
		1707	-10.00000	80.00000	112.00000	0.00000	0.00000	0.00307	1
		1708	-10.00000	85.00000	112.00000	0.00000	0.00000	0.00273	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1709	-10.00000	90.00000	112.00000	0.00000	0.00000	0.00243	1
		1710	-10.00000	95.00000	112.00000	0.00000	0.00000	0.00217	1
		1711	-10.00000	100.00000	112.00000	0.00000	0.00000	0.00194	1
		1712	-10.00000	105.00000	112.00000	0.00000	0.00000	0.00174	1
		1713	-5.00000	-65.00000	112.00000	0.00000	0.00000	0.00500	1
		1714	-5.00000	-60.00000	112.00000	0.00000	0.00000	0.00569	1
		1715	-5.00000	-55.00000	112.00000	0.00000	0.00000	0.00647	1
		1716	-5.00000	-50.00000	112.00000	0.00000	0.00000	0.00735	1
		1717	-5.00000	-45.00000	112.00000	0.00000	0.00000	0.00834	1
		1718	-5.00000	-40.00000	112.00000	0.00000	0.00000	0.00943	1
		1719	-5.00000	-35.00000	112.00000	0.00000	0.00000	0.01064	1
		1720	-5.00000	-30.00000	112.00000	0.00000	0.00000	0.01198	1
		1721	-5.00000	-25.00000	112.00000	0.00000	0.00000	0.01354	1
		1722	-5.00000	-20.00000	112.00000	0.00000	0.00000	0.01545	1
		1723	-5.00000	-15.00000	112.00000	0.00000	0.00000	0.01792	1
		1724	-5.00000	-10.00000	112.00000	0.00000	0.00000	0.02103	1
		1725	-5.00000	-5.00000	112.00000	0.00000	0.00000	0.02436	1
		1726	-5.00000	0.00000	112.00000	0.00000	0.00000	0.02677	1
		1727	-5.00000	5.00000	112.00000	0.00000	0.00000	0.02696	1
		1728	-5.00000	10.00000	112.00000	0.00000	0.00000	0.02480	1
		1729	-5.00000	15.00000	112.00000	0.00000	0.00000	0.02136	1
		1730	-5.00000	20.00000	112.00000	0.00000	0.00000	0.01788	1
		1731	-5.00000	25.00000	112.00000	0.00000	0.00000	0.01499	1
		1732	-5.00000	30.00000	112.00000	0.00000	0.00000	0.01273	1
		1733	-5.00000	35.00000	112.00000	0.00000	0.00000	0.01095	1
		1734	-5.00000	40.00000	112.00000	0.00000	0.00000	0.00951	1
		1735	-5.00000	45.00000	112.00000	0.00000	0.00000	0.00829	1
		1736	-5.00000	50.00000	112.00000	0.00000	0.00000	0.00724	1
		1737	-5.00000	55.00000	112.00000	0.00000	0.00000	0.00633	1
		1738	-5.00000	60.00000	112.00000	0.00000	0.00000	0.00554	1
		1739	-5.00000	65.00000	112.00000	0.00000	0.00000	0.00485	1
		1740	-5.00000	70.00000	112.00000	0.00000	0.00000	0.00426	1
		1741	-5.00000	75.00000	112.00000	0.00000	0.00000	0.00375	1
		1742	-5.00000	80.00000	112.00000	0.00000	0.00000	0.00330	1
		1743	-5.00000	85.00000	112.00000	0.00000	0.00000	0.00292	1
		1744	-5.00000	90.00000	112.00000	0.00000	0.00000	0.00259	1
		1745	-5.00000	95.00000	112.00000	0.00000	0.00000	0.00230	1
		1746	-5.00000	100.00000	112.00000	0.00000	0.00000	0.00205	1
		1747	-5.00000	105.00000	112.00000	0.00000	0.00000	0.00183	1
		1748	0.00000	-65.00000	112.00000	0.00000	0.00000	0.00546	1
		1749	0.00000	-60.00000	112.00000	0.00000	0.00000	0.00627	1
		1750	0.00000	-55.00000	112.00000	0.00000	0.00000	0.00719	1
		1751	0.00000	-50.00000	112.00000	0.00000	0.00000	0.00824	1
		1752	0.00000	-45.00000	112.00000	0.00000	0.00000	0.00942	1
		1753	0.00000	-40.00000	112.00000	0.00000	0.00000	0.01073	1
		1754	0.00000	-35.00000	112.00000	0.00000	0.00000	0.01220	1
		1755	0.00000	-30.00000	112.00000	0.00000	0.00000	0.01386	1
		1756	0.00000	-25.00000	112.00000	0.00000	0.00000	0.01591	1
		1757	0.00000	-20.00000	112.00000	0.00000	0.00000	0.01875	1
		1758	0.00000	-15.00000	112.00000	0.00000	0.00000	0.02317	1
		1759	0.00000	-10.00000	112.00000	0.00000	0.00000	0.03009	1
		1760	0.00000	-5.00000	112.00000	0.00000	0.00000	0.03918	1
		1761	0.00000	0.00000	112.00000	0.00000	0.00000	0.04682	1
		1762	0.00000	5.00000	112.00000	0.00000	0.00000	0.04775	1
		1763	0.00000	10.00000	112.00000	0.00000	0.00000	0.04131	1
		1764	0.00000	15.00000	112.00000	0.00000	0.00000	0.03214	1
		1765	0.00000	20.00000	112.00000	0.00000	0.00000	0.02432	1
		1766	0.00000	25.00000	112.00000	0.00000	0.00000	0.01889	1
		1767	0.00000	30.00000	112.00000	0.00000	0.00000	0.01530	1
		1768	0.00000	35.00000	112.00000	0.00000	0.00000	0.01281	1
		1769	0.00000	40.00000	112.00000	0.00000	0.00000	0.01092	1
		1770	0.00000	45.00000	112.00000	0.00000	0.00000	0.00940	1
		1771	0.00000	50.00000	112.00000	0.00000	0.00000	0.00812	1
		1772	0.00000	55.00000	112.00000	0.00000	0.00000	0.00703	1
		1773	0.00000	60.00000	112.00000	0.00000	0.00000	0.00610	1
		1774	0.00000	65.00000	112.00000	0.00000	0.00000	0.00531	1
		1775	0.00000	70.00000	112.00000	0.00000	0.00000	0.00462	1
		1776	0.00000	75.00000	112.00000	0.00000	0.00000	0.00404	1
		1777	0.00000	80.00000	112.00000	0.00000	0.00000	0.00354	1
		1778	0.00000	85.00000	112.00000	0.00000	0.00000	0.00311	1
		1779	0.00000	90.00000	112.00000	0.00000	0.00000	0.00274	1
		1780	0.00000	95.00000	112.00000	0.00000	0.00000	0.00242	1
		1781	0.00000	100.00000	112.00000	0.00000	0.00000	0.00215	1
		1782	0.00000	105.00000	112.00000	0.00000	0.00000	0.00192	1
		1783	5.00000	-65.00000	112.00000	0.00000	0.00000	0.00594	1
		1784	5.00000	-60.00000	112.00000	0.00000	0.00000	0.00686	1
		1785	5.00000	-55.00000	112.00000	0.00000	0.00000	0.00793	1
		1786	5.00000	-50.00000	112.00000	0.00000	0.00000	0.00915	1
		1787	5.00000	-45.00000	112.00000	0.00000	0.00000	0.01053	1
		1788	5.00000	-40.00000	112.00000	0.00000	0.00000	0.01206	1
		1789	5.00000	-35.00000	112.00000	0.00000	0.00000	0.01374	1
		1790	5.00000	-30.00000	112.00000	0.00000	0.00000	0.01562	1
		1791	5.00000	-25.00000	112.00000	0.00000	0.00000	0.01798	1
		1792	5.00000	-20.00000	112.00000	0.00000	0.00000	0.02176	1
		1793	5.00000	-15.00000	112.00000	0.00000	0.00000	0.02929	1
		1794	5.00000	-10.00000	112.00000	0.00000	0.00000	0.04502	1
		1795	5.00000	-5.00000	112.00000	0.00000	0.00000	0.07240	1
		1796	5.00000	0.00000	112.00000	0.00000	0.00000	0.10106	1
		1797	5.00000	5.00000	112.00000	0.00000	0.00000	0.10463	1
		1798	5.00000	10.00000	112.00000	0.00000	0.00000	0.08049	1
		1799	5.00000	15.00000	112.00000	0.00000	0.00000	0.05236	1
		1800	5.00000	20.00000	112.00000	0.00000	0.00000	0.03365	1
		1801	5.00000	25.00000	112.00000	0.00000	0.00000	0.02349	1
		1802	5.00000	30.00000	112.00000	0.00000	0.00000	0.01802	1
		1803	5.00000	35.00000	112.00000	0.00000	0.00000	0.01471	1
		1804	5.00000	40.00000	112.00000	0.00000	0.00000	0.01238	1
		1805	5.00000	45.00000	112.00000	0.00000	0.00000	0.01055	1
		1806	5.00000	50.00000	112.00000	0.00000	0.00000	0.00904	1
		1807	5.00000	55.00000	112.00000	0.00000	0.00000	0.00776	1
		1808	5.00000	60.00000	112.00000	0.00000	0.00000	0.00668	1
		1809	5.00000	65.00000	112.00000	0.00000	0.00000	0.00576	1
		1810	5.00000	70.00000	112.00000	0.00000	0.00000	0.00498	1
		1811	5.00000	75.00000	112.00000	0.00000	0.00000	0.00433	1
		1812	5.00000	80.00000	112.00000	0.00000	0.00000	0.00377	1
		1813	5.00000	85.00000	112.00000	0.00000	0.00000	0.00329	1
		1814	5.00000	90.00000	112.00000	0.00000	0.00000	0.00289	1
		1815	5.00000	95.00000	112.00000	0.00000	0.00000	0.00255	1
		1816	5.00000	100.00000	112.00000	0.00000	0.00000	0.00225	1
		1817	5.00000	105.00000	112.00000	0.00000	0.00000	0.00200	1
		1818	10.00000	-65.00000	112.00000	0.00000	0.00000	0.00641	1
		1819	10.00000	-60.00000	112.00000	0.00000	0.00000	0.00745	1
		1820	10.00000	-55.00000	112.00000	0.00000	0.00000	0.00867	1
		1821	10.00000	-50.00000	112.00000	0.00000	0.00000	0.01006	1
		1822	10.00000	-45.00000	112.00000	0.00000	0.00000	0.01162	1
		1823	10.00000	-40.00000	112.00000	0.00000	0.00000	0.01331	1
		1824	10.00000	-35.00000	112.00000	0.00000	0.00000	0.01505	1
		1825	10.00000	-30.00000	112.00000	0.00000	0.00000	0.01677	1
		1826	10.00000	-25.00000	112.00000	0.00000	0.00000	0.01871	1
		1827	10.00000	-20.00000	112.00000	0.00000	0.00000	0.02223	1
		1828	10.00000	-15.00000	112.00000	0.00000	0.00000	0.03250	1
		1829	10.00000	-10.00000	112.00000	0.00000	0.00000	0.06495	1
		1830	10.00000	-5.00000	112.00000	0.00000	0.00000	0.15223	1
		1831	10.00000	0.00000	112.00000	0.00000	0.00000	0.29010	1
		1832	10.00000	5.00000	112.00000	0.00000	0.00000	0.30233	1
		1833	10.00000	10.00000	112.00000	0.00000	0.00000	0.18404	1
		1834	10.00000	15.00000	112.00000	0.00000	0.00000	0.08802	1
		1835	10.00000	20.00000	112.00000	0.00000	0.00000	0.04444	1
		1836	10.00000	25.00000	112.00000	0.00000	0.00000	0.02737	1
		1837	10.00000	30.00000	112.00000	0.00000	0.00000	0.02016	1
		1838	10.00000	35.00000	112.00000	0.00000	0.00000	0.01633	1
		1839	10.00000	40.00000	112.00000	0.00000	0.00000	0.01372	1
		1840	10.00000	45.00000	112.00000	0.00000	0.00000	0.01166	1
		1841	10.00000	50.00000	112.00000	0.00000	0.00000	0.00993	1
		1842	10.00000	55.00000	112.00000	0.00000	0.00000	0.00848	1
		1843	10.00000	60.00000	112.00000	0.00000	0.00000	0.00724	1
		1844	10.00000	65.00000	112.00000	0.00000	0.00000	0.00621	1
		1845	10.00000	70.00000	112.00000	0.00000	0.00000	0.00534	1
		1846	10.00000	75.00000	112.00000	0.00000	0.00000	0.00460	1
		1847	10.00000	80.00000	112.00000	0.00000	0.00000	0.00399	1
		1848	10.00000	85.00000	112.00000	0.00000	0.00000	0.00347	1
		1849	10.00000	90.00000	112.00000	0.00000	0.00000	0.00303	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1850	10.00000	95.00000	112.00000	0.00000	0.00000	0.00266	1
		1851	10.00000	100.00000	112.00000	0.00000	0.00000	0.00235	1
		1852	10.00000	105.00000	112.00000	0.00000	0.00000	0.00208	1
		1853	15.00000	-65.00000	112.00000	0.00000	0.00000	0.00685	1
		1854	15.00000	-60.00000	112.00000	0.00000	0.00000	0.00801	1
		1855	15.00000	-55.00000	112.00000	0.00000	0.00000	0.00937	1
		1856	15.00000	-50.00000	112.00000	0.00000	0.00000	0.01092	1
		1857	15.00000	-45.00000	112.00000	0.00000	0.00000	0.01262	1
		1858	15.00000	-40.00000	112.00000	0.00000	0.00000	0.01436	1
		1859	15.00000	-35.00000	112.00000	0.00000	0.00000	0.01585	1
		1860	15.00000	-30.00000	112.00000	0.00000	0.00000	0.01666	1
		1861	15.00000	-25.00000	112.00000	0.00000	0.00000	0.01630	1
		1862	15.00000	-20.00000	112.00000	0.00000	0.00000	0.01535	1
		1863	15.00000	-15.00000	112.00000	0.00000	0.00000	0.02033	1
		1864	15.00000	-10.00000	112.00000	0.00000	0.00000	0.06470	1
		1865	15.00000	-5.00000	112.00000	0.00000	0.00000	0.30226	1
		1866	15.00000	0.00000	112.00000	0.00000	0.00000	1.53231	1
		1867	15.00000	5.00000	112.00000	0.00000	0.00000	1.37794	1
		1868	15.00000	10.00000	112.00000	0.00000	0.00000	0.45938	1
		1869	15.00000	15.00000	112.00000	0.00000	0.00000	0.12806	1
		1870	15.00000	20.00000	112.00000	0.00000	0.00000	0.04719	1
		1871	15.00000	25.00000	112.00000	0.00000	0.00000	0.02678	1
		1872	15.00000	30.00000	112.00000	0.00000	0.00000	0.02043	1
		1873	15.00000	35.00000	112.00000	0.00000	0.00000	0.01723	1
		1874	15.00000	40.00000	112.00000	0.00000	0.00000	0.01478	1
		1875	15.00000	45.00000	112.00000	0.00000	0.00000	0.01264	1
		1876	15.00000	50.00000	112.00000	0.00000	0.00000	0.01077	1
		1877	15.00000	55.00000	112.00000	0.00000	0.00000	0.00915	1
		1878	15.00000	60.00000	112.00000	0.00000	0.00000	0.00778	1
		1879	15.00000	65.00000	112.00000	0.00000	0.00000	0.00663	1
		1880	15.00000	70.00000	112.00000	0.00000	0.00000	0.00566	1
		1881	15.00000	75.00000	112.00000	0.00000	0.00000	0.00486	1
		1882	15.00000	80.00000	112.00000	0.00000	0.00000	0.00419	1
		1883	15.00000	85.00000	112.00000	0.00000	0.00000	0.00363	1
		1884	15.00000	90.00000	112.00000	0.00000	0.00000	0.00316	1
		1885	15.00000	95.00000	112.00000	0.00000	0.00000	0.00277	1
		1886	15.00000	100.00000	112.00000	0.00000	0.00000	0.00243	1
		1887	15.00000	105.00000	112.00000	0.00000	0.00000	0.00214	1
		1888	20.00000	-65.00000	112.00000	0.00000	0.00000	0.00725	1
		1889	20.00000	-60.00000	112.00000	0.00000	0.00000	0.00852	1
		1890	20.00000	-55.00000	112.00000	0.00000	0.00000	0.01000	1
		1891	20.00000	-50.00000	112.00000	0.00000	0.00000	0.01168	1
		1892	20.00000	-45.00000	112.00000	0.00000	0.00000	0.01346	1
		1893	20.00000	-40.00000	112.00000	0.00000	0.00000	0.01508	1
		1894	20.00000	-35.00000	112.00000	0.00000	0.00000	0.01590	1
		1895	20.00000	-30.00000	112.00000	0.00000	0.00000	0.01463	1
		1896	20.00000	-25.00000	112.00000	0.00000	0.00000	0.00878	1
		1897	20.00000	-20.00000	112.00000	0.00000	0.00000	-0.00549	1
		1898	20.00000	-15.00000	112.00000	0.00000	0.00000	-0.03032	1
		1899	20.00000	-10.00000	112.00000	0.00000	0.00000	-0.04242	1
		1900	20.00000	-5.00000	112.00000	0.00000	0.00000	0.19119	1
		1901	20.00000	0.00000	112.00000	0.00000	0.00000	2.58597	1
		1902	20.00000	5.00000	112.00000	0.00000	0.00000	3.05784	1
		1903	20.00000	10.00000	112.00000	0.00000	0.00000	0.70281	1
		1904	20.00000	15.00000	112.00000	0.00000	0.00000	0.08488	1
		1905	20.00000	20.00000	112.00000	0.00000	0.00000	0.01997	1
		1906	20.00000	25.00000	112.00000	0.00000	0.00000	0.01659	1
		1907	20.00000	30.00000	112.00000	0.00000	0.00000	0.01758	1
		1908	20.00000	35.00000	112.00000	0.00000	0.00000	0.01704	1
		1909	20.00000	40.00000	112.00000	0.00000	0.00000	0.01541	1
		1910	20.00000	45.00000	112.00000	0.00000	0.00000	0.01343	1
		1911	20.00000	50.00000	112.00000	0.00000	0.00000	0.01148	1
		1912	20.00000	55.00000	112.00000	0.00000	0.00000	0.00974	1
		1913	20.00000	60.00000	112.00000	0.00000	0.00000	0.00825	1
		1914	20.00000	65.00000	112.00000	0.00000	0.00000	0.00700	1
		1915	20.00000	70.00000	112.00000	0.00000	0.00000	0.00595	1
		1916	20.00000	75.00000	112.00000	0.00000	0.00000	0.00509	1
		1917	20.00000	80.00000	112.00000	0.00000	0.00000	0.00437	1
		1918	20.00000	85.00000	112.00000	0.00000	0.00000	0.00377	1
		1919	20.00000	90.00000	112.00000	0.00000	0.00000	0.00327	1
		1920	20.00000	95.00000	112.00000	0.00000	0.00000	0.00286	1
		1921	20.00000	100.00000	112.00000	0.00000	0.00000	0.00250	1
		1922	20.00000	105.00000	112.00000	0.00000	0.00000	0.00220	1
		1923	25.00000	-65.00000	112.00000	0.00000	0.00000	0.00759	1
		1924	25.00000	-60.00000	112.00000	0.00000	0.00000	0.00895	1
		1925	25.00000	-55.00000	112.00000	0.00000	0.00000	0.01053	1
		1926	25.00000	-50.00000	112.00000	0.00000	0.00000	0.01230	1
		1927	25.00000	-45.00000	112.00000	0.00000	0.00000	0.01409	1
		1928	25.00000	-40.00000	112.00000	0.00000	0.00000	0.01542	1
		1929	25.00000	-35.00000	112.00000	0.00000	0.00000	0.01511	1
		1930	25.00000	-30.00000	112.00000	0.00000	0.00000	0.01043	1
		1931	25.00000	-25.00000	112.00000	0.00000	0.00000	-0.00491	1
		1932	25.00000	-20.00000	112.00000	0.00000	0.00000	-0.04480	1
		1933	25.00000	-15.00000	112.00000	0.00000	0.00000	-0.13897	1
		1934	25.00000	-10.00000	112.00000	0.00000	0.00000	-0.34776	1
		1935	25.00000	-5.00000	112.00000	0.00000	0.00000	-0.78937	1
		1936	25.00000	0.00000	112.00000	0.00000	0.00000	-1.71872	1
		1937	25.00000	5.00000	112.00000	0.00000	0.00000	-1.17032	1
		1938	25.00000	10.00000	112.00000	0.00000	0.00000	-0.32033	1
		1939	25.00000	15.00000	112.00000	0.00000	0.00000	-0.16862	1
		1940	25.00000	20.00000	112.00000	0.00000	0.00000	-0.05013	1
		1941	25.00000	25.00000	112.00000	0.00000	0.00000	-0.00395	1
		1942	25.00000	30.00000	112.00000	0.00000	0.00000	0.01181	1
		1943	25.00000	35.00000	112.00000	0.00000	0.00000	0.01586	1
		1944	25.00000	40.00000	112.00000	0.00000	0.00000	0.01562	1
		1945	25.00000	45.00000	112.00000	0.00000	0.00000	0.01398	1
		1946	25.00000	50.00000	112.00000	0.00000	0.00000	0.01205	1
		1947	25.00000	55.00000	112.00000	0.00000	0.00000	0.01023	1
		1948	25.00000	60.00000	112.00000	0.00000	0.00000	0.00864	1
		1949	25.00000	65.00000	112.00000	0.00000	0.00000	0.00731	1
		1950	25.00000	70.00000	112.00000	0.00000	0.00000	0.00620	1
		1951	25.00000	75.00000	112.00000	0.00000	0.00000	0.00528	1
		1952	25.00000	80.00000	112.00000	0.00000	0.00000	0.00452	1
		1953	25.00000	85.00000	112.00000	0.00000	0.00000	0.00389	1
		1954	25.00000	90.00000	112.00000	0.00000	0.00000	0.00337	1
		1955	25.00000	95.00000	112.00000	0.00000	0.00000	0.00293	1
		1956	25.00000	100.00000	112.00000	0.00000	0.00000	0.00256	1
		1957	25.00000	105.00000	112.00000	0.00000	0.00000	0.00225	1
		1958	30.00000	-65.00000	112.00000	0.00000	0.00000	0.00785	1
		1959	30.00000	-60.00000	112.00000	0.00000	0.00000	0.00927	1
		1960	30.00000	-55.00000	112.00000	0.00000	0.00000	0.01093	1
		1961	30.00000	-50.00000	112.00000	0.00000	0.00000	0.01276	1
		1962	30.00000	-45.00000	112.00000	0.00000	0.00000	0.01448	1
		1963	30.00000	-40.00000	112.00000	0.00000	0.00000	0.01541	1
		1964	30.00000	-35.00000	112.00000	0.00000	0.00000	0.01368	1
		1965	30.00000	-30.00000	112.00000	0.00000	0.00000	0.00464	1
		1966	30.00000	-25.00000	112.00000	0.00000	0.00000	-0.02346	1
		1967	30.00000	-20.00000	112.00000	0.00000	0.00000	-0.10050	1
		1968	30.00000	-15.00000	112.00000	0.00000	0.00000	-0.30418	1
		1969	30.00000	-10.00000	112.00000	0.00000	0.00000	-0.84894	1
		1970	30.00000	-5.00000	112.00000	0.00000	0.00000	-2.44592	1
		1971	30.00000	0.00000	112.00000	0.00000	0.00000	-9.22395	1
		1972	30.00000	5.00000	112.00000	0.00000	0.00000	-17.95656	1
		1973	30.00000	10.00000	112.00000	0.00000	0.00000	-2.05237	1
		1974	30.00000	15.00000	112.00000	0.00000	0.00000	-0.48330	1
		1975	30.00000	20.00000	112.00000	0.00000	0.00000	-0.12834	1
		1976	30.00000	25.00000	112.00000	0.00000	0.00000	-0.02593	1
		1977	30.00000	30.00000	112.00000	0.00000	0.00000	0.00556	1
		1978	30.00000	35.00000	112.00000	0.00000	0.00000	0.01437	1
		1979	30.00000	40.00000	112.00000	0.00000	0.00000	0.01557	1
		1980	30.00000	45.00000	112.00000	0.00000	0.00000	0.01433	1
		1981	30.00000	50.00000	112.00000	0.00000	0.00000	0.01245	1
		1982	30.00000	55.00000	112.00000	0.00000	0.00000	0.01058	1
		1983	30.00000	60.00000	112.00000	0.00000	0.00000	0.00893	1
		1984	30.00000	65.00000	112.00000	0.00000	0.00000	0.00754	1
		1985	30.00000	70.00000	112.00000	0.00000	0.00000	0.00638	1
		1986	30.00000	75.00000	112.00000	0.00000	0.00000	0.00542	1
		1987	30.00000	80.00000	112.00000	0.00000	0.00000	0.00463	1
		1988	30.00000	85.00000	112.00000	0.00000	0.00000	0.00398	1
		1989	30.00000	90.00000	112.00000	0.00000	0.00000	0.00343	1
		1990	30.00000	95.00000	112.00000	0.00000	0.00000	0.00298	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1991	30.00000	100.00000	112.00000	0.00000	0.00000	0.00260	1
		1992	30.00000	105.00000	112.00000	0.00000	0.00000	0.00229	1
		1993	35.00000	-65.00000	112.00000	0.00000	0.00000	0.00801	1
		1994	35.00000	-60.00000	112.00000	0.00000	0.00000	0.00948	1
		1995	35.00000	-55.00000	112.00000	0.00000	0.00000	0.01118	1
		1996	35.00000	-50.00000	112.00000	0.00000	0.00000	0.01302	1
		1997	35.00000	-45.00000	112.00000	0.00000	0.00000	0.01467	1
		1998	35.00000	-40.00000	112.00000	0.00000	0.00000	0.01519	1
		1999	35.00000	-35.00000	112.00000	0.00000	0.00000	0.01210	1
		2000	35.00000	-30.00000	112.00000	0.00000	0.00000	-0.00119	1
		2001	35.00000	-25.00000	112.00000	0.00000	0.00000	-0.04248	1
		2002	35.00000	-20.00000	112.00000	0.00000	0.00000	-0.16145	1
		2003	35.00000	-15.00000	112.00000	0.00000	0.00000	-0.50299	1
		2004	35.00000	-10.00000	112.00000	0.00000	0.00000	-1.51832	1
		2005	35.00000	-5.00000	112.00000	0.00000	0.00000	-4.88224	1
		2006	35.00000	0.00000	112.00000	0.00000	0.00000	-22.96114	1
		2007	35.00000	5.00000	112.00000	0.00000	0.00000	-8.57691	1
		2008	35.00000	10.00000	112.00000	0.00000	0.00000	-2.04795	1
		2009	35.00000	15.00000	112.00000	0.00000	0.00000	-0.57111	1
		2010	35.00000	20.00000	112.00000	0.00000	0.00000	-0.16229	1
		2011	35.00000	25.00000	112.00000	0.00000	0.00000	-0.03743	1
		2012	35.00000	30.00000	112.00000	0.00000	0.00000	0.00191	1
		2013	35.00000	35.00000	112.00000	0.00000	0.00000	0.01339	1
		2014	35.00000	40.00000	112.00000	0.00000	0.00000	0.01548	1
		2015	35.00000	45.00000	112.00000	0.00000	0.00000	0.01450	1
		2016	35.00000	50.00000	112.00000	0.00000	0.00000	0.01267	1
		2017	35.00000	55.00000	112.00000	0.00000	0.00000	0.01079	1
		2018	35.00000	60.00000	112.00000	0.00000	0.00000	0.00911	1
		2019	35.00000	65.00000	112.00000	0.00000	0.00000	0.00767	1
		2020	35.00000	70.00000	112.00000	0.00000	0.00000	0.00648	1
		2021	35.00000	75.00000	112.00000	0.00000	0.00000	0.00550	1
		2022	35.00000	80.00000	112.00000	0.00000	0.00000	0.00470	1
		2023	35.00000	85.00000	112.00000	0.00000	0.00000	0.00403	1
		2024	35.00000	90.00000	112.00000	0.00000	0.00000	0.00348	1
		2025	35.00000	95.00000	112.00000	0.00000	0.00000	0.00302	1
		2026	35.00000	100.00000	112.00000	0.00000	0.00000	0.00263	1
		2027	35.00000	105.00000	112.00000	0.00000	0.00000	0.00231	1
		2028	40.00000	-65.00000	112.00000	0.00000	0.00000	0.00807	1
		2029	40.00000	-60.00000	112.00000	0.00000	0.00000	0.00956	1
		2030	40.00000	-55.00000	112.00000	0.00000	0.00000	0.01127	1
		2031	40.00000	-50.00000	112.00000	0.00000	0.00000	0.01310	1
		2032	40.00000	-45.00000	112.00000	0.00000	0.00000	0.01467	1
		2033	40.00000	-40.00000	112.00000	0.00000	0.00000	0.01494	1
		2034	40.00000	-35.00000	112.00000	0.00000	0.00000	0.01103	1
		2035	40.00000	-30.00000	112.00000	0.00000	0.00000	-0.00487	1
		2036	40.00000	-25.00000	112.00000	0.00000	0.00000	-0.05484	1
		2037	40.00000	-20.00000	112.00000	0.00000	0.00000	-0.20528	1
		2038	40.00000	-15.00000	112.00000	0.00000	0.00000	-0.67617	1
		2039	40.00000	-10.00000	112.00000	0.00000	0.00000	-2.30945	1
		2040	40.00000	-5.00000	112.00000	0.00000	0.00000	-9.28525	1
		2041	40.00000	0.00000	112.00000	0.00000	0.00000	-23.11313	1
		2042	40.00000	5.00000	112.00000	0.00000	0.00000	-4.83140	1
		2043	40.00000	10.00000	112.00000	0.00000	0.00000	-1.46911	1
		2044	40.00000	15.00000	112.00000	0.00000	0.00000	-0.47260	1
		2045	40.00000	20.00000	112.00000	0.00000	0.00000	-0.14555	1
		2046	40.00000	25.00000	112.00000	0.00000	0.00000	-0.03490	1
		2047	40.00000	30.00000	112.00000	0.00000	0.00000	0.00211	1
		2048	40.00000	35.00000	112.00000	0.00000	0.00000	0.01333	1
		2049	40.00000	40.00000	112.00000	0.00000	0.00000	0.01546	1
		2050	40.00000	45.00000	112.00000	0.00000	0.00000	0.01452	1
		2051	40.00000	50.00000	112.00000	0.00000	0.00000	0.01272	1
		2052	40.00000	55.00000	112.00000	0.00000	0.00000	0.01084	1
		2053	40.00000	60.00000	112.00000	0.00000	0.00000	0.00915	1
		2054	40.00000	65.00000	112.00000	0.00000	0.00000	0.00771	1
		2055	40.00000	70.00000	112.00000	0.00000	0.00000	0.00652	1
		2056	40.00000	75.00000	112.00000	0.00000	0.00000	0.00553	1
		2057	40.00000	80.00000	112.00000	0.00000	0.00000	0.00472	1
		2058	40.00000	85.00000	112.00000	0.00000	0.00000	0.00405	1
		2059	40.00000	90.00000	112.00000	0.00000	0.00000	0.00349	1
		2060	40.00000	95.00000	112.00000	0.00000	0.00000	0.00303	1
		2061	40.00000	100.00000	112.00000	0.00000	0.00000	0.00264	1
		2062	40.00000	105.00000	112.00000	0.00000	0.00000	0.00232	1
		2063	45.00000	-65.00000	112.00000	0.00000	0.00000	0.00803	1
		2064	45.00000	-60.00000	112.00000	0.00000	0.00000	0.00950	1
		2065	45.00000	-55.00000	112.00000	0.00000	0.00000	0.01119	1
		2066	45.00000	-50.00000	112.00000	0.00000	0.00000	0.01299	1
		2067	45.00000	-45.00000	112.00000	0.00000	0.00000	0.01454	1
		2068	45.00000	-40.00000	112.00000	0.00000	0.00000	0.01480	1
		2069	45.00000	-35.00000	112.00000	0.00000	0.00000	0.01095	1
		2070	45.00000	-30.00000	112.00000	0.00000	0.00000	-0.00465	1
		2071	45.00000	-25.00000	112.00000	0.00000	0.00000	-0.05378	1
		2072	45.00000	-20.00000	112.00000	0.00000	0.00000	-0.20331	1
		2073	45.00000	-15.00000	112.00000	0.00000	0.00000	-0.69121	1
		2074	45.00000	-10.00000	112.00000	0.00000	0.00000	-2.67644	1
		2075	45.00000	-5.00000	112.00000	0.00000	0.00000	-21.05185	1
		2076	45.00000	0.00000	112.00000	0.00000	0.00000	-10.08934	1
		2077	45.00000	5.00000	112.00000	0.00000	0.00000	-2.67114	1
		2078	45.00000	10.00000	112.00000	0.00000	0.00000	-0.91522	1
		2079	45.00000	15.00000	112.00000	0.00000	0.00000	-0.32139	1
		2080	45.00000	20.00000	112.00000	0.00000	0.00000	-0.10368	1
		2081	45.00000	25.00000	112.00000	0.00000	0.00000	-0.02331	1
		2082	45.00000	30.00000	112.00000	0.00000	0.00000	0.00518	1
		2083	45.00000	35.00000	112.00000	0.00000	0.00000	0.01400	1
		2084	45.00000	40.00000	112.00000	0.00000	0.00000	0.01548	1
		2085	45.00000	45.00000	112.00000	0.00000	0.00000	0.01440	1
		2086	45.00000	50.00000	112.00000	0.00000	0.00000	0.01259	1
		2087	45.00000	55.00000	112.00000	0.00000	0.00000	0.01073	1
		2088	45.00000	60.00000	112.00000	0.00000	0.00000	0.00907	1
		2089	45.00000	65.00000	112.00000	0.00000	0.00000	0.00765	1
		2090	45.00000	70.00000	112.00000	0.00000	0.00000	0.00647	1
		2091	45.00000	75.00000	112.00000	0.00000	0.00000	0.00550	1
		2092	45.00000	80.00000	112.00000	0.00000	0.00000	0.00469	1
		2093	45.00000	85.00000	112.00000	0.00000	0.00000	0.00403	1
		2094	45.00000	90.00000	112.00000	0.00000	0.00000	0.00348	1
		2095	45.00000	95.00000	112.00000	0.00000	0.00000	0.00302	1
		2096	45.00000	100.00000	112.00000	0.00000	0.00000	0.00263	1
		2097	45.00000	105.00000	112.00000	0.00000	0.00000	0.00231	1
		2098	50.00000	-65.00000	112.00000	0.00000	0.00000	0.00789	1
		2099	50.00000	-60.00000	112.00000	0.00000	0.00000	0.00931	1
		2100	50.00000	-55.00000	112.00000	0.00000	0.00000	0.01095	1
		2101	50.00000	-50.00000	112.00000	0.00000	0.00000	0.01271	1
		2102	50.00000	-45.00000	112.00000	0.00000	0.00000	0.01428	1
		2103	50.00000	-40.00000	112.00000	0.00000	0.00000	0.01476	1
		2104	50.00000	-35.00000	112.00000	0.00000	0.00000	0.01183	1
		2105	50.00000	-30.00000	112.00000	0.00000	0.00000	-0.00064	1
		2106	50.00000	-25.00000	112.00000	0.00000	0.00000	-0.03913	1
		2107	50.00000	-20.00000	112.00000	0.00000	0.00000	-0.15031	1
		2108	50.00000	-15.00000	112.00000	0.00000	0.00000	-0.47743	1
		2109	50.00000	-10.00000	112.00000	0.00000	0.00000	-1.50206	1
		2110	50.00000	-5.00000	112.00000	0.00000	0.00000	-4.03053	1
		2111	50.00000	0.00000	112.00000	0.00000	0.00000	-3.02166	1
		2112	50.00000	5.00000	112.00000	0.00000	0.00000	-1.23107	1
		2113	50.00000	10.00000	112.00000	0.00000	0.00000	-0.48946	1
		2114	50.00000	15.00000	112.00000	0.00000	0.00000	-0.18494	1
		2115	50.00000	20.00000	112.00000	0.00000	0.00000	-0.05957	1
		2116	50.00000	25.00000	112.00000	0.00000	0.00000	-0.00941	1
		2117	50.00000	30.00000	112.00000	0.00000	0.00000	0.00922	1
		2118	50.00000	35.00000	112.00000	0.00000	0.00000	0.01488	1
		2119	50.00000	40.00000	112.00000	0.00000	0.00000	0.01541	1
		2120	50.00000	45.00000	112.00000	0.00000	0.00000	0.01410	1
		2121	50.00000	50.00000	112.00000	0.00000	0.00000	0.01228	1
		2122	50.00000	55.00000	112.00000	0.00000	0.00000	0.01047	1
		2123	50.00000	60.00000	112.00000	0.00000	0.00000	0.00887	1
		2124	50.00000	65.00000	112.00000	0.00000	0.00000	0.00750	1
		2125	50.00000	70.00000	112.00000	0.00000	0.00000	0.00636	1
		2126	50.00000	75.00000	112.00000	0.00000	0.00000	0.00541	1
		2127	50.00000	80.00000	112.00000	0.00000	0.00000	0.00462	1
		2128	50.00000	85.00000	112.00000	0.00000	0.00000	0.00398	1
		2129	50.00000	90.00000	112.00000	0.00000	0.00000	0.00344	1
		2130	50.00000	95.00000	112.00000	0.00000	0.00000	0.00299	1
		2131	50.00000	100.00000	112.00000	0.00000	0.00000	0.00261	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2132	50.00000	105.00000	112.00000	0.00000	0.00000	0.00229	1
		2133	55.00000	-65.00000	112.00000	0.00000	0.00000	0.00765	1
		2134	55.00000	-60.00000	112.00000	0.00000	0.00000	0.00900	1
		2135	55.00000	-55.00000	112.00000	0.00000	0.00000	0.01057	1
		2136	55.00000	-50.00000	112.00000	0.00000	0.00000	0.01227	1
		2137	55.00000	-45.00000	112.00000	0.00000	0.00000	0.01386	1
		2138	55.00000	-40.00000	112.00000	0.00000	0.00000	0.01469	1
		2139	55.00000	-35.00000	112.00000	0.00000	0.00000	0.01310	1
		2140	55.00000	-30.00000	112.00000	0.00000	0.00000	0.00510	1
		2141	55.00000	-25.00000	112.00000	0.00000	0.00000	-0.01896	1
		2142	55.00000	-20.00000	112.00000	0.00000	0.00000	-0.08170	1
		2143	55.00000	-15.00000	112.00000	0.00000	0.00000	-0.23134	1
		2144	55.00000	-10.00000	112.00000	0.00000	0.00000	-0.53229	1
		2145	55.00000	-5.00000	112.00000	0.00000	0.00000	-0.86967	1
		2146	55.00000	0.00000	112.00000	0.00000	0.00000	-0.80000	1
		2147	55.00000	5.00000	112.00000	0.00000	0.00000	-0.46731	1
		2148	55.00000	10.00000	112.00000	0.00000	0.00000	-0.22001	1
		2149	55.00000	15.00000	112.00000	0.00000	0.00000	-0.08770	1
		2150	55.00000	20.00000	112.00000	0.00000	0.00000	-0.02494	1
		2151	55.00000	25.00000	112.00000	0.00000	0.00000	0.00229	1
		2152	55.00000	30.00000	112.00000	0.00000	0.00000	0.01266	1
		2153	55.00000	35.00000	112.00000	0.00000	0.00000	0.01547	1
		2154	55.00000	40.00000	112.00000	0.00000	0.00000	0.01511	1
		2155	55.00000	45.00000	112.00000	0.00000	0.00000	0.01360	1
		2156	55.00000	50.00000	112.00000	0.00000	0.00000	0.01180	1
		2157	55.00000	55.00000	112.00000	0.00000	0.00000	0.01008	1
		2158	55.00000	60.00000	112.00000	0.00000	0.00000	0.00856	1
		2159	55.00000	65.00000	112.00000	0.00000	0.00000	0.00726	1
		2160	55.00000	70.00000	112.00000	0.00000	0.00000	0.00617	1
		2161	55.00000	75.00000	112.00000	0.00000	0.00000	0.00527	1
		2162	55.00000	80.00000	112.00000	0.00000	0.00000	0.00452	1
		2163	55.00000	85.00000	112.00000	0.00000	0.00000	0.00389	1
		2164	55.00000	90.00000	112.00000	0.00000	0.00000	0.00337	1
		2165	55.00000	95.00000	112.00000	0.00000	0.00000	0.00293	1
		2166	55.00000	100.00000	112.00000	0.00000	0.00000	0.00257	1
		2167	55.00000	105.00000	112.00000	0.00000	0.00000	0.00225	1
		2168	60.00000	-65.00000	112.00000	0.00000	0.00000	0.00732	1
		2169	60.00000	-60.00000	112.00000	0.00000	0.00000	0.00859	1
		2170	60.00000	-55.00000	112.00000	0.00000	0.00000	0.01006	1
		2171	60.00000	-50.00000	112.00000	0.00000	0.00000	0.01167	1
		2172	60.00000	-45.00000	112.00000	0.00000	0.00000	0.01326	1
		2173	60.00000	-40.00000	112.00000	0.00000	0.00000	0.01441	1
		2174	60.00000	-35.00000	112.00000	0.00000	0.00000	0.01410	1
		2175	60.00000	-30.00000	112.00000	0.00000	0.00000	0.01012	1
		2176	60.00000	-25.00000	112.00000	0.00000	0.00000	-0.00206	1
		2177	60.00000	-20.00000	112.00000	0.00000	0.00000	-0.03078	1
		2178	60.00000	-15.00000	112.00000	0.00000	0.00000	-0.08703	1
		2179	60.00000	-10.00000	112.00000	0.00000	0.00000	-0.17092	1
		2180	60.00000	-5.00000	112.00000	0.00000	0.00000	-0.24023	1
		2181	60.00000	0.00000	112.00000	0.00000	0.00000	-0.23086	1
		2182	60.00000	5.00000	112.00000	0.00000	0.00000	-0.15709	1
		2183	60.00000	10.00000	112.00000	0.00000	0.00000	-0.08118	1
		2184	60.00000	15.00000	112.00000	0.00000	0.00000	-0.03036	1
		2185	60.00000	20.00000	112.00000	0.00000	0.00000	-0.00275	1
		2186	60.00000	25.00000	112.00000	0.00000	0.00000	0.01004	1
		2187	60.00000	30.00000	112.00000	0.00000	0.00000	0.01476	1
		2188	60.00000	35.00000	112.00000	0.00000	0.00000	0.01552	1
		2189	60.00000	40.00000	112.00000	0.00000	0.00000	0.01452	1
		2190	60.00000	45.00000	112.00000	0.00000	0.00000	0.01290	1
		2191	60.00000	50.00000	112.00000	0.00000	0.00000	0.01118	1
		2192	60.00000	55.00000	112.00000	0.00000	0.00000	0.00957	1
		2193	60.00000	60.00000	112.00000	0.00000	0.00000	0.00815	1
		2194	60.00000	65.00000	112.00000	0.00000	0.00000	0.00695	1
		2195	60.00000	70.00000	112.00000	0.00000	0.00000	0.00593	1
		2196	60.00000	75.00000	112.00000	0.00000	0.00000	0.00508	1
		2197	60.00000	80.00000	112.00000	0.00000	0.00000	0.00437	1
		2198	60.00000	85.00000	112.00000	0.00000	0.00000	0.00378	1
		2199	60.00000	90.00000	112.00000	0.00000	0.00000	0.00328	1
		2200	60.00000	95.00000	112.00000	0.00000	0.00000	0.00286	1
		2201	60.00000	100.00000	112.00000	0.00000	0.00000	0.00251	1
		2202	60.00000	105.00000	112.00000	0.00000	0.00000	0.00221	1
		2203	65.00000	-65.00000	112.00000	0.00000	0.00000	0.00694	1
		2204	65.00000	-60.00000	112.00000	0.00000	0.00000	0.00810	1
		2205	65.00000	-55.00000	112.00000	0.00000	0.00000	0.00945	1
		2206	65.00000	-50.00000	112.00000	0.00000	0.00000	0.01094	1
		2207	65.00000	-45.00000	112.00000	0.00000	0.00000	0.01249	1
		2208	65.00000	-40.00000	112.00000	0.00000	0.00000	0.01382	1
		2209	65.00000	-35.00000	112.00000	0.00000	0.00000	0.01441	1
		2210	65.00000	-30.00000	112.00000	0.00000	0.00000	0.01317	1
		2211	65.00000	-25.00000	112.00000	0.00000	0.00000	0.00826	1
		2212	65.00000	-20.00000	112.00000	0.00000	0.00000	-0.00290	1
		2213	65.00000	-15.00000	112.00000	0.00000	0.00000	-0.02211	1
		2214	65.00000	-10.00000	112.00000	0.00000	0.00000	-0.04622	1
		2215	65.00000	-5.00000	112.00000	0.00000	0.00000	-0.06352	1
		2216	65.00000	0.00000	112.00000	0.00000	0.00000	-0.06167	1
		2217	65.00000	5.00000	112.00000	0.00000	0.00000	-0.04271	1
		2218	65.00000	10.00000	112.00000	0.00000	0.00000	-0.01959	1
		2219	65.00000	15.00000	112.00000	0.00000	0.00000	-0.00164	1
		2220	65.00000	20.00000	112.00000	0.00000	0.00000	0.00905	1
		2221	65.00000	25.00000	112.00000	0.00000	0.00000	0.01403	1
		2222	65.00000	30.00000	112.00000	0.00000	0.00000	0.01546	1
		2223	65.00000	35.00000	112.00000	0.00000	0.00000	0.01499	1
		2224	65.00000	40.00000	112.00000	0.00000	0.00000	0.01366	1
		2225	65.00000	45.00000	112.00000	0.00000	0.00000	0.01205	1
		2226	65.00000	50.00000	112.00000	0.00000	0.00000	0.01044	1
		2227	65.00000	55.00000	112.00000	0.00000	0.00000	0.00897	1
		2228	65.00000	60.00000	112.00000	0.00000	0.00000	0.00768	1
		2229	65.00000	65.00000	112.00000	0.00000	0.00000	0.00658	1
		2230	65.00000	70.00000	112.00000	0.00000	0.00000	0.00564	1
		2231	65.00000	75.00000	112.00000	0.00000	0.00000	0.00485	1
		2232	65.00000	80.00000	112.00000	0.00000	0.00000	0.00419	1
		2233	65.00000	85.00000	112.00000	0.00000	0.00000	0.00364	1
		2234	65.00000	90.00000	112.00000	0.00000	0.00000	0.00317	1
		2235	65.00000	95.00000	112.00000	0.00000	0.00000	0.00277	1
		2236	65.00000	100.00000	112.00000	0.00000	0.00000	0.00244	1
		2237	65.00000	105.00000	112.00000	0.00000	0.00000	0.00215	1
		2238	70.00000	-65.00000	112.00000	0.00000	0.00000	0.00651	1
		2239	70.00000	-60.00000	112.00000	0.00000	0.00000	0.00756	1
		2240	70.00000	-55.00000	112.00000	0.00000	0.00000	0.00877	1
		2241	70.00000	-50.00000	112.00000	0.00000	0.00000	0.01012	1
		2242	70.00000	-45.00000	112.00000	0.00000	0.00000	0.01156	1
		2243	70.00000	-40.00000	112.00000	0.00000	0.00000	0.01295	1
		2244	70.00000	-35.00000	112.00000	0.00000	0.00000	0.01400	1
		2245	70.00000	-30.00000	112.00000	0.00000	0.00000	0.01425	1
		2246	70.00000	-25.00000	112.00000	0.00000	0.00000	0.01298	1
		2247	70.00000	-20.00000	112.00000	0.00000	0.00000	0.00946	1
		2248	70.00000	-15.00000	112.00000	0.00000	0.00000	0.00355	1
		2249	70.00000	-10.00000	112.00000	0.00000	0.00000	-0.00330	1
		2250	70.00000	-5.00000	112.00000	0.00000	0.00000	-0.00787	1
		2251	70.00000	0.00000	112.00000	0.00000	0.00000	-0.00734	1
		2252	70.00000	5.00000	112.00000	0.00000	0.00000	-0.00209	1
		2253	70.00000	10.00000	112.00000	0.00000	0.00000	0.00482	1
		2254	70.00000	15.00000	112.00000	0.00000	0.00000	0.01056	1
		2255	70.00000	20.00000	112.00000	0.00000	0.00000	0.01399	1
		2256	70.00000	25.00000	112.00000	0.00000	0.00000	0.01528	1
		2257	70.00000	30.00000	112.00000	0.00000	0.00000	0.01508	1
		2258	70.00000	35.00000	112.00000	0.00000	0.00000	0.01403	1
		2259	70.00000	40.00000	112.00000	0.00000	0.00000	0.01260	1
		2260	70.00000	45.00000	112.00000	0.00000	0.00000	0.01108	1
		2261	70.00000	50.00000	112.00000	0.00000	0.00000	0.00963	1
		2262	70.00000	55.00000	112.00000	0.00000	0.00000	0.00831	1
		2263	70.00000	60.00000	112.00000	0.00000	0.00000	0.00716	1
		2264	70.00000	65.00000	112.00000	0.00000	0.00000	0.00617	1
		2265	70.00000	70.00000	112.00000	0.00000	0.00000	0.00532	1
		2266	70.00000	75.00000	112.00000	0.00000	0.00000	0.00460	1
		2267	70.00000	80.00000	112.00000	0.00000	0.00000	0.00399	1
		2268	70.00000	85.00000	112.00000	0.00000	0.00000	0.00348	1
		2269	70.00000	90.00000	112.00000	0.00000	0.00000	0.00304	1
		2270	70.00000	95.00000	112.00000	0.00000	0.00000	0.00267	1
		2271	70.00000	100.00000	112.00000	0.00000	0.00000	0.00236	1
		2272	70.00000	105.00000	112.00000	0.00000	0.00000	0.00208	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2273	75.00000	-65.00000	112.00000	0.00000	0.00000	0.00605	1
		2274	75.00000	-60.00000	112.00000	0.00000	0.00000	0.00698	1
		2275	75.00000	-55.00000	112.00000	0.00000	0.00000	0.00805	1
		2276	75.00000	-50.00000	112.00000	0.00000	0.00000	0.00925	1
		2277	75.00000	-45.00000	112.00000	0.00000	0.00000	0.01054	1
		2278	75.00000	-40.00000	112.00000	0.00000	0.00000	0.01186	1
		2279	75.00000	-35.00000	112.00000	0.00000	0.00000	0.01306	1
		2280	75.00000	-30.00000	112.00000	0.00000	0.00000	0.01394	1
		2281	75.00000	-25.00000	112.00000	0.00000	0.00000	0.01421	1
		2282	75.00000	-20.00000	112.00000	0.00000	0.00000	0.01365	1
		2283	75.00000	-15.00000	112.00000	0.00000	0.00000	0.01230	1
		2284	75.00000	-10.00000	112.00000	0.00000	0.00000	0.01065	1
		2285	75.00000	-5.00000	112.00000	0.00000	0.00000	0.00959	1
		2286	75.00000	0.00000	112.00000	0.00000	0.00000	0.00981	1
		2287	75.00000	5.00000	112.00000	0.00000	0.00000	0.01123	1
		2288	75.00000	10.00000	112.00000	0.00000	0.00000	0.01308	1
		2289	75.00000	15.00000	112.00000	0.00000	0.00000	0.01451	1
		2290	75.00000	20.00000	112.00000	0.00000	0.00000	0.01511	1
		2291	75.00000	25.00000	112.00000	0.00000	0.00000	0.01487	1
		2292	75.00000	30.00000	112.00000	0.00000	0.00000	0.01401	1
		2293	75.00000	35.00000	112.00000	0.00000	0.00000	0.01279	1
		2294	75.00000	40.00000	112.00000	0.00000	0.00000	0.01142	1
		2295	75.00000	45.00000	112.00000	0.00000	0.00000	0.01006	1
		2296	75.00000	50.00000	112.00000	0.00000	0.00000	0.00878	1
		2297	75.00000	55.00000	112.00000	0.00000	0.00000	0.00763	1
		2298	75.00000	60.00000	112.00000	0.00000	0.00000	0.00662	1
		2299	75.00000	65.00000	112.00000	0.00000	0.00000	0.00574	1
		2300	75.00000	70.00000	112.00000	0.00000	0.00000	0.00498	1
		2301	75.00000	75.00000	112.00000	0.00000	0.00000	0.00433	1
		2302	75.00000	80.00000	112.00000	0.00000	0.00000	0.00378	1
		2303	75.00000	85.00000	112.00000	0.00000	0.00000	0.00331	1
		2304	75.00000	90.00000	112.00000	0.00000	0.00000	0.00290	1
		2305	75.00000	95.00000	112.00000	0.00000	0.00000	0.00256	1
		2306	75.00000	100.00000	112.00000	0.00000	0.00000	0.00226	1
		2307	75.00000	105.00000	112.00000	0.00000	0.00000	0.00201	1
		2308	80.00000	-65.00000	112.00000	0.00000	0.00000	0.00558	1
		2309	80.00000	-60.00000	112.00000	0.00000	0.00000	0.00640	1
		2310	80.00000	-55.00000	112.00000	0.00000	0.00000	0.00733	1
		2311	80.00000	-50.00000	112.00000	0.00000	0.00000	0.00836	1
		2312	80.00000	-45.00000	112.00000	0.00000	0.00000	0.00949	1
		2313	80.00000	-40.00000	112.00000	0.00000	0.00000	0.01067	1
		2314	80.00000	-35.00000	112.00000	0.00000	0.00000	0.01183	1
		2315	80.00000	-30.00000	112.00000	0.00000	0.00000	0.01286	1
		2316	80.00000	-25.00000	112.00000	0.00000	0.00000	0.01365	1
		2317	80.00000	-20.00000	112.00000	0.00000	0.00000	0.01410	1
		2318	80.00000	-15.00000	112.00000	0.00000	0.00000	0.01421	1
		2319	80.00000	-10.00000	112.00000	0.00000	0.00000	0.01412	1
		2320	80.00000	-5.00000	112.00000	0.00000	0.00000	0.01405	1
		2321	80.00000	0.00000	112.00000	0.00000	0.00000	0.01418	1
		2322	80.00000	5.00000	112.00000	0.00000	0.00000	0.01448	1
		2323	80.00000	10.00000	112.00000	0.00000	0.00000	0.01475	1
		2324	80.00000	15.00000	112.00000	0.00000	0.00000	0.01475	1
		2325	80.00000	20.00000	112.00000	0.00000	0.00000	0.01438	1
		2326	80.00000	25.00000	112.00000	0.00000	0.00000	0.01363	1
		2327	80.00000	30.00000	112.00000	0.00000	0.00000	0.01261	1
		2328	80.00000	35.00000	112.00000	0.00000	0.00000	0.01144	1
		2329	80.00000	40.00000	112.00000	0.00000	0.00000	0.01022	1
		2330	80.00000	45.00000	112.00000	0.00000	0.00000	0.00904	1
		2331	80.00000	50.00000	112.00000	0.00000	0.00000	0.00794	1
		2332	80.00000	55.00000	112.00000	0.00000	0.00000	0.00695	1
		2333	80.00000	60.00000	112.00000	0.00000	0.00000	0.00607	1
		2334	80.00000	65.00000	112.00000	0.00000	0.00000	0.00530	1
		2335	80.00000	70.00000	112.00000	0.00000	0.00000	0.00463	1
		2336	80.00000	75.00000	112.00000	0.00000	0.00000	0.00405	1
		2337	80.00000	80.00000	112.00000	0.00000	0.00000	0.00355	1
		2338	80.00000	85.00000	112.00000	0.00000	0.00000	0.00313	1
		2339	80.00000	90.00000	112.00000	0.00000	0.00000	0.00276	1
		2340	80.00000	95.00000	112.00000	0.00000	0.00000	0.00244	1
		2341	80.00000	100.00000	112.00000	0.00000	0.00000	0.00217	1
		2342	80.00000	105.00000	112.00000	0.00000	0.00000	0.00193	1
		2343	85.00000	-65.00000	112.00000	0.00000	0.00000	0.00512	1
		2344	85.00000	-60.00000	112.00000	0.00000	0.00000	0.00582	1
		2345	85.00000	-55.00000	112.00000	0.00000	0.00000	0.00662	1
		2346	85.00000	-50.00000	112.00000	0.00000	0.00000	0.00750	1
		2347	85.00000	-45.00000	112.00000	0.00000	0.00000	0.00846	1
		2348	85.00000	-40.00000	112.00000	0.00000	0.00000	0.00948	1
		2349	85.00000	-35.00000	112.00000	0.00000	0.00000	0.01050	1
		2350	85.00000	-30.00000	112.00000	0.00000	0.00000	0.01147	1
		2351	85.00000	-25.00000	112.00000	0.00000	0.00000	0.01234	1
		2352	85.00000	-20.00000	112.00000	0.00000	0.00000	0.01304	1
		2353	85.00000	-15.00000	112.00000	0.00000	0.00000	0.01354	1
		2354	85.00000	-10.00000	112.00000	0.00000	0.00000	0.01387	1
		2355	85.00000	-5.00000	112.00000	0.00000	0.00000	0.01406	1
		2356	85.00000	0.00000	112.00000	0.00000	0.00000	0.01415	1
		2357	85.00000	5.00000	112.00000	0.00000	0.00000	0.01412	1
		2358	85.00000	10.00000	112.00000	0.00000	0.00000	0.01393	1
		2359	85.00000	15.00000	112.00000	0.00000	0.00000	0.01353	1
		2360	85.00000	20.00000	112.00000	0.00000	0.00000	0.01291	1
		2361	85.00000	25.00000	112.00000	0.00000	0.00000	0.01208	1
		2362	85.00000	30.00000	112.00000	0.00000	0.00000	0.01112	1
		2363	85.00000	35.00000	112.00000	0.00000	0.00000	0.01009	1
		2364	85.00000	40.00000	112.00000	0.00000	0.00000	0.00906	1
		2365	85.00000	45.00000	112.00000	0.00000	0.00000	0.00806	1
		2366	85.00000	50.00000	112.00000	0.00000	0.00000	0.00713	1
		2367	85.00000	55.00000	112.00000	0.00000	0.00000	0.00629	1
		2368	85.00000	60.00000	112.00000	0.00000	0.00000	0.00553	1
		2369	85.00000	65.00000	112.00000	0.00000	0.00000	0.00486	1
		2370	85.00000	70.00000	112.00000	0.00000	0.00000	0.00428	1
		2371	85.00000	75.00000	112.00000	0.00000	0.00000	0.00377	1
		2372	85.00000	80.00000	112.00000	0.00000	0.00000	0.00332	1
		2373	85.00000	85.00000	112.00000	0.00000	0.00000	0.00294	1
		2374	85.00000	90.00000	112.00000	0.00000	0.00000	0.00261	1
		2375	85.00000	95.00000	112.00000	0.00000	0.00000	0.00232	1
		2376	85.00000	100.00000	112.00000	0.00000	0.00000	0.00206	1
		2377	85.00000	105.00000	112.00000	0.00000	0.00000	0.00184	1
		2378	90.00000	-65.00000	112.00000	0.00000	0.00000	0.00467	1
		2379	90.00000	-60.00000	112.00000	0.00000	0.00000	0.00527	1
		2380	90.00000	-55.00000	112.00000	0.00000	0.00000	0.00595	1
		2381	90.00000	-50.00000	112.00000	0.00000	0.00000	0.00669	1
		2382	90.00000	-45.00000	112.00000	0.00000	0.00000	0.00749	1
		2383	90.00000	-40.00000	112.00000	0.00000	0.00000	0.00834	1
		2384	90.00000	-35.00000	112.00000	0.00000	0.00000	0.00920	1
		2385	90.00000	-30.00000	112.00000	0.00000	0.00000	0.01004	1
		2386	90.00000	-25.00000	112.00000	0.00000	0.00000	0.01082	1
		2387	90.00000	-20.00000	112.00000	0.00000	0.00000	0.01149	1
		2388	90.00000	-15.00000	112.00000	0.00000	0.00000	0.01203	1
		2389	90.00000	-10.00000	112.00000	0.00000	0.00000	0.01242	1
		2390	90.00000	-5.00000	112.00000	0.00000	0.00000	0.01265	1
		2391	90.00000	0.00000	112.00000	0.00000	0.00000	0.01271	1
		2392	90.00000	5.00000	112.00000	0.00000	0.00000	0.01260	1
		2393	90.00000	10.00000	112.00000	0.00000	0.00000	0.01232	1
		2394	90.00000	15.00000	112.00000	0.00000	0.00000	0.01187	1
		2395	90.00000	20.00000	112.00000	0.00000	0.00000	0.01126	1
		2396	90.00000	25.00000	112.00000	0.00000	0.00000	0.01052	1
		2397	90.00000	30.00000	112.00000	0.00000	0.00000	0.00969	1
		2398	90.00000	35.00000	112.00000	0.00000	0.00000	0.00883	1
		2399	90.00000	40.00000	112.00000	0.00000	0.00000	0.00797	1
		2400	90.00000	45.00000	112.00000	0.00000	0.00000	0.00715	1
		2401	90.00000	50.00000	112.00000	0.00000	0.00000	0.00637	1
		2402	90.00000	55.00000	112.00000	0.00000	0.00000	0.00566	1
		2403	90.00000	60.00000	112.00000	0.00000	0.00000	0.00502	1
		2404	90.00000	65.00000	112.00000	0.00000	0.00000	0.00444	1
		2405	90.00000	70.00000	112.00000	0.00000	0.00000	0.00393	1
		2406	90.00000	75.00000	112.00000	0.00000	0.00000	0.00349	1
		2407	90.00000	80.00000	112.00000	0.00000	0.00000	0.00310	1
		2408	90.00000	85.00000	112.00000	0.00000	0.00000	0.00275	1
		2409	90.00000	90.00000	112.00000	0.00000	0.00000	0.00245	1
		2410	90.00000	95.00000	112.00000	0.00000	0.00000	0.00219	1
		2411	90.00000	100.00000	112.00000	0.00000	0.00000	0.00196	1
		2412	90.00000	105.00000	112.00000	0.00000	0.00000	0.00176	1
		2413	95.00000	-65.00000	112.00000	0.00000	0.00000	0.00424	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2414	95.00000	-60.00000	112.00000	0.00000	0.00000	0.00475	1
		2415	95.00000	-55.00000	112.00000	0.00000	0.00000	0.00532	1
		2416	95.00000	-50.00000	112.00000	0.00000	0.00000	0.00594	1
		2417	95.00000	-45.00000	112.00000	0.00000	0.00000	0.00660	1
		2418	95.00000	-40.00000	112.00000	0.00000	0.00000	0.00730	1
		2419	95.00000	-35.00000	112.00000	0.00000	0.00000	0.00800	1
		2420	95.00000	-30.00000	112.00000	0.00000	0.00000	0.00870	1
		2421	95.00000	-25.00000	112.00000	0.00000	0.00000	0.00934	1
		2422	95.00000	-20.00000	112.00000	0.00000	0.00000	0.00992	1
		2423	95.00000	-15.00000	112.00000	0.00000	0.00000	0.01039	1
		2424	95.00000	-10.00000	112.00000	0.00000	0.00000	0.01073	1
		2425	95.00000	-5.00000	112.00000	0.00000	0.00000	0.01093	1
		2426	95.00000	0.00000	112.00000	0.00000	0.00000	0.01098	1
		2427	95.00000	5.00000	112.00000	0.00000	0.00000	0.01087	1
		2428	95.00000	10.00000	112.00000	0.00000	0.00000	0.01060	1
		2429	95.00000	15.00000	112.00000	0.00000	0.00000	0.01020	1
		2430	95.00000	20.00000	112.00000	0.00000	0.00000	0.00968	1
		2431	95.00000	25.00000	112.00000	0.00000	0.00000	0.00907	1
		2432	95.00000	30.00000	112.00000	0.00000	0.00000	0.00839	1
		2433	95.00000	35.00000	112.00000	0.00000	0.00000	0.00769	1
		2434	95.00000	40.00000	112.00000	0.00000	0.00000	0.00699	1
		2435	95.00000	45.00000	112.00000	0.00000	0.00000	0.00631	1
		2436	95.00000	50.00000	112.00000	0.00000	0.00000	0.00567	1
		2437	95.00000	55.00000	112.00000	0.00000	0.00000	0.00508	1
		2438	95.00000	60.00000	112.00000	0.00000	0.00000	0.00453	1
		2439	95.00000	65.00000	112.00000	0.00000	0.00000	0.00404	1
		2440	95.00000	70.00000	112.00000	0.00000	0.00000	0.00361	1
		2441	95.00000	75.00000	112.00000	0.00000	0.00000	0.00322	1
		2442	95.00000	80.00000	112.00000	0.00000	0.00000	0.00287	1
		2443	95.00000	85.00000	112.00000	0.00000	0.00000	0.00257	1
		2444	95.00000	90.00000	112.00000	0.00000	0.00000	0.00230	1
		2445	95.00000	95.00000	112.00000	0.00000	0.00000	0.00206	1
		2446	95.00000	100.00000	112.00000	0.00000	0.00000	0.00185	1
		2447	95.00000	105.00000	112.00000	0.00000	0.00000	0.00167	1
		2448	100.00000	-65.00000	112.00000	0.00000	0.00000	0.00384	1
		2449	100.00000	-60.00000	112.00000	0.00000	0.00000	0.00427	1
		2450	100.00000	-55.00000	112.00000	0.00000	0.00000	0.00475	1
		2451	100.00000	-50.00000	112.00000	0.00000	0.00000	0.00526	1
		2452	100.00000	-45.00000	112.00000	0.00000	0.00000	0.00580	1
		2453	100.00000	-40.00000	112.00000	0.00000	0.00000	0.00637	1
		2454	100.00000	-35.00000	112.00000	0.00000	0.00000	0.00694	1
		2455	100.00000	-30.00000	112.00000	0.00000	0.00000	0.00750	1
		2456	100.00000	-25.00000	112.00000	0.00000	0.00000	0.00802	1
		2457	100.00000	-20.00000	112.00000	0.00000	0.00000	0.00848	1
		2458	100.00000	-15.00000	112.00000	0.00000	0.00000	0.00886	1
		2459	100.00000	-10.00000	112.00000	0.00000	0.00000	0.00914	1
		2460	100.00000	-5.00000	112.00000	0.00000	0.00000	0.00930	1
		2461	100.00000	0.00000	112.00000	0.00000	0.00000	0.00933	1
		2462	100.00000	5.00000	112.00000	0.00000	0.00000	0.00924	1
		2463	100.00000	10.00000	112.00000	0.00000	0.00000	0.00902	1
		2464	100.00000	15.00000	112.00000	0.00000	0.00000	0.00870	1
		2465	100.00000	20.00000	112.00000	0.00000	0.00000	0.00828	1
		2466	100.00000	25.00000	112.00000	0.00000	0.00000	0.00778	1
		2467	100.00000	30.00000	112.00000	0.00000	0.00000	0.00724	1
		2468	100.00000	35.00000	112.00000	0.00000	0.00000	0.00668	1
		2469	100.00000	40.00000	112.00000	0.00000	0.00000	0.00611	1
		2470	100.00000	45.00000	112.00000	0.00000	0.00000	0.00556	1
		2471	100.00000	50.00000	112.00000	0.00000	0.00000	0.00503	1
		2472	100.00000	55.00000	112.00000	0.00000	0.00000	0.00454	1
		2473	100.00000	60.00000	112.00000	0.00000	0.00000	0.00409	1
		2474	100.00000	65.00000	112.00000	0.00000	0.00000	0.00367	1
		2475	100.00000	70.00000	112.00000	0.00000	0.00000	0.00329	1
		2476	100.00000	75.00000	112.00000	0.00000	0.00000	0.00296	1
		2477	100.00000	80.00000	112.00000	0.00000	0.00000	0.00266	1
		2478	100.00000	85.00000	112.00000	0.00000	0.00000	0.00239	1
		2479	100.00000	90.00000	112.00000	0.00000	0.00000	0.00215	1
		2480	100.00000	95.00000	112.00000	0.00000	0.00000	0.00193	1
		2481	100.00000	100.00000	112.00000	0.00000	0.00000	0.00175	1
		2482	100.00000	105.00000	112.00000	0.00000	0.00000	0.00158	1
		2483	105.00000	-65.00000	112.00000	0.00000	0.00000	0.00347	1
		2484	105.00000	-60.00000	112.00000	0.00000	0.00000	0.00384	1
		2485	105.00000	-55.00000	112.00000	0.00000	0.00000	0.00423	1
		2486	105.00000	-50.00000	112.00000	0.00000	0.00000	0.00465	1
		2487	105.00000	-45.00000	112.00000	0.00000	0.00000	0.00510	1
		2488	105.00000	-40.00000	112.00000	0.00000	0.00000	0.00555	1
		2489	105.00000	-35.00000	112.00000	0.00000	0.00000	0.00601	1
		2490	105.00000	-30.00000	112.00000	0.00000	0.00000	0.00645	1
		2491	105.00000	-25.00000	112.00000	0.00000	0.00000	0.00687	1
		2492	105.00000	-20.00000	112.00000	0.00000	0.00000	0.00723	1
		2493	105.00000	-15.00000	112.00000	0.00000	0.00000	0.00753	1
		2494	105.00000	-10.00000	112.00000	0.00000	0.00000	0.00775	1
		2495	105.00000	-5.00000	112.00000	0.00000	0.00000	0.00788	1
		2496	105.00000	0.00000	112.00000	0.00000	0.00000	0.00790	1
		2497	105.00000	5.00000	112.00000	0.00000	0.00000	0.00783	1
		2498	105.00000	10.00000	112.00000	0.00000	0.00000	0.00766	1
		2499	105.00000	15.00000	112.00000	0.00000	0.00000	0.00740	1
		2500	105.00000	20.00000	112.00000	0.00000	0.00000	0.00707	1
		2501	105.00000	25.00000	112.00000	0.00000	0.00000	0.00668	1
		2502	105.00000	30.00000	112.00000	0.00000	0.00000	0.00625	1
		2503	105.00000	35.00000	112.00000	0.00000	0.00000	0.00580	1
		2504	105.00000	40.00000	112.00000	0.00000	0.00000	0.00535	1
		2505	105.00000	45.00000	112.00000	0.00000	0.00000	0.00490	1
		2506	105.00000	50.00000	112.00000	0.00000	0.00000	0.00447	1
		2507	105.00000	55.00000	112.00000	0.00000	0.00000	0.00406	1
		2508	105.00000	60.00000	112.00000	0.00000	0.00000	0.00368	1
		2509	105.00000	65.00000	112.00000	0.00000	0.00000	0.00332	1
		2510	105.00000	70.00000	112.00000	0.00000	0.00000	0.00300	1
		2511	105.00000	75.00000	112.00000	0.00000	0.00000	0.00271	1
		2512	105.00000	80.00000	112.00000	0.00000	0.00000	0.00245	1
		2513	105.00000	85.00000	112.00000	0.00000	0.00000	0.00221	1
		2514	105.00000	90.00000	112.00000	0.00000	0.00000	0.00200	1
		2515	105.00000	95.00000	112.00000	0.00000	0.00000	0.00181	1
		2516	105.00000	100.00000	112.00000	0.00000	0.00000	0.00164	1
		2517	105.00000	105.00000	112.00000	0.00000	0.00000	0.00149	1
		2518	110.00000	-65.00000	112.00000	0.00000	0.00000	0.00313	1
		2519	110.00000	-60.00000	112.00000	0.00000	0.00000	0.00344	1
		2520	110.00000	-55.00000	112.00000	0.00000	0.00000	0.00377	1
		2521	110.00000	-50.00000	112.00000	0.00000	0.00000	0.00412	1
		2522	110.00000	-45.00000	112.00000	0.00000	0.00000	0.00448	1
		2523	110.00000	-40.00000	112.00000	0.00000	0.00000	0.00484	1
		2524	110.00000	-35.00000	112.00000	0.00000	0.00000	0.00521	1
		2525	110.00000	-30.00000	112.00000	0.00000	0.00000	0.00556	1
		2526	110.00000	-25.00000	112.00000	0.00000	0.00000	0.00589	1
		2527	110.00000	-20.00000	112.00000	0.00000	0.00000	0.00617	1
		2528	110.00000	-15.00000	112.00000	0.00000	0.00000	0.00641	1
		2529	110.00000	-10.00000	112.00000	0.00000	0.00000	0.00658	1
		2530	110.00000	-5.00000	112.00000	0.00000	0.00000	0.00667	1
		2531	110.00000	0.00000	112.00000	0.00000	0.00000	0.00669	1
		2532	110.00000	5.00000	112.00000	0.00000	0.00000	0.00664	1
		2533	110.00000	10.00000	112.00000	0.00000	0.00000	0.00650	1
		2534	110.00000	15.00000	112.00000	0.00000	0.00000	0.00630	1
		2535	110.00000	20.00000	112.00000	0.00000	0.00000	0.00604	1
		2536	110.00000	25.00000	112.00000	0.00000	0.00000	0.00574	1
		2537	110.00000	30.00000	112.00000	0.00000	0.00000	0.00540	1
		2538	110.00000	35.00000	112.00000	0.00000	0.00000	0.00504	1
		2539	110.00000	40.00000	112.00000	0.00000	0.00000	0.00468	1
		2540	110.00000	45.00000	112.00000	0.00000	0.00000	0.00431	1
		2541	110.00000	50.00000	112.00000	0.00000	0.00000	0.00396	1
		2542	110.00000	55.00000	112.00000	0.00000	0.00000	0.00362	1
		2543	110.00000	60.00000	112.00000	0.00000	0.00000	0.00330	1
		2544	110.00000	65.00000	112.00000	0.00000	0.00000	0.00301	1
		2545	110.00000	70.00000	112.00000	0.00000	0.00000	0.00273	1
		2546	110.00000	75.00000	112.00000	0.00000	0.00000	0.00248	1
		2547	110.00000	80.00000	112.00000	0.00000	0.00000	0.00226	1
		2548	110.00000	85.00000	112.00000	0.00000	0.00000	0.00205	1
		2549	110.00000	90.00000	112.00000	0.00000	0.00000	0.00186	1
		2550	110.00000	95.00000	112.00000	0.00000	0.00000	0.00169	1
		2551	110.00000	100.00000	112.00000	0.00000	0.00000	0.00154	1
		2552	110.00000	105.00000	112.00000	0.00000	0.00000	0.00140	1
		2553	115.00000	-65.00000	112.00000	0.00000	0.00000	0.00282	1
		2554	115.00000	-60.00000	112.00000	0.00000	0.00000	0.00308	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2555	115.00000	-55.00000	112.00000	0.00000	0.00000	0.00336	1
		2556	115.00000	-50.00000	112.00000	0.00000	0.00000	0.00364	1
		2557	115.00000	-45.00000	112.00000	0.00000	0.00000	0.00394	1
		2558	115.00000	-40.00000	112.00000	0.00000	0.00000	0.00423	1
		2559	115.00000	-35.00000	112.00000	0.00000	0.00000	0.00452	1
		2560	115.00000	-30.00000	112.00000	0.00000	0.00000	0.00480	1
		2561	115.00000	-25.00000	112.00000	0.00000	0.00000	0.00506	1
		2562	115.00000	-20.00000	112.00000	0.00000	0.00000	0.00528	1
		2563	115.00000	-15.00000	112.00000	0.00000	0.00000	0.00547	1
		2564	115.00000	-10.00000	112.00000	0.00000	0.00000	0.00560	1
		2565	115.00000	-5.00000	112.00000	0.00000	0.00000	0.00567	1
		2566	115.00000	0.00000	112.00000	0.00000	0.00000	0.00569	1
		2567	115.00000	5.00000	112.00000	0.00000	0.00000	0.00564	1
		2568	115.00000	10.00000	112.00000	0.00000	0.00000	0.00554	1
		2569	115.00000	15.00000	112.00000	0.00000	0.00000	0.00538	1
		2570	115.00000	20.00000	112.00000	0.00000	0.00000	0.00518	1
		2571	115.00000	25.00000	112.00000	0.00000	0.00000	0.00494	1
		2572	115.00000	30.00000	112.00000	0.00000	0.00000	0.00468	1
		2573	115.00000	35.00000	112.00000	0.00000	0.00000	0.00439	1
		2574	115.00000	40.00000	112.00000	0.00000	0.00000	0.00410	1
		2575	115.00000	45.00000	112.00000	0.00000	0.00000	0.00380	1
		2576	115.00000	50.00000	112.00000	0.00000	0.00000	0.00351	1
		2577	115.00000	55.00000	112.00000	0.00000	0.00000	0.00324	1
		2578	115.00000	60.00000	112.00000	0.00000	0.00000	0.00297	1
		2579	115.00000	65.00000	112.00000	0.00000	0.00000	0.00272	1
		2580	115.00000	70.00000	112.00000	0.00000	0.00000	0.00249	1
		2581	115.00000	75.00000	112.00000	0.00000	0.00000	0.00227	1
		2582	115.00000	80.00000	112.00000	0.00000	0.00000	0.00207	1
		2583	115.00000	85.00000	112.00000	0.00000	0.00000	0.00189	1
		2584	115.00000	90.00000	112.00000	0.00000	0.00000	0.00173	1
		2585	115.00000	95.00000	112.00000	0.00000	0.00000	0.00158	1
		2586	115.00000	100.00000	112.00000	0.00000	0.00000	0.00144	1
		2587	115.00000	105.00000	112.00000	0.00000	0.00000	0.00132	1
		2588	120.00000	-65.00000	112.00000	0.00000	0.00000	0.00255	1
		2589	120.00000	-60.00000	112.00000	0.00000	0.00000	0.00276	1
		2590	120.00000	-55.00000	112.00000	0.00000	0.00000	0.00299	1
		2591	120.00000	-50.00000	112.00000	0.00000	0.00000	0.00323	1
		2592	120.00000	-45.00000	112.00000	0.00000	0.00000	0.00347	1
		2593	120.00000	-40.00000	112.00000	0.00000	0.00000	0.00371	1
		2594	120.00000	-35.00000	112.00000	0.00000	0.00000	0.00394	1
		2595	120.00000	-30.00000	112.00000	0.00000	0.00000	0.00416	1
		2596	120.00000	-25.00000	112.00000	0.00000	0.00000	0.00437	1
		2597	120.00000	-20.00000	112.00000	0.00000	0.00000	0.00454	1
		2598	120.00000	-15.00000	112.00000	0.00000	0.00000	0.00468	1
		2599	120.00000	-10.00000	112.00000	0.00000	0.00000	0.00479	1
		2600	120.00000	-5.00000	112.00000	0.00000	0.00000	0.00485	1
		2601	120.00000	0.00000	112.00000	0.00000	0.00000	0.00486	1
		2602	120.00000	5.00000	112.00000	0.00000	0.00000	0.00482	1
		2603	120.00000	10.00000	112.00000	0.00000	0.00000	0.00474	1
		2604	120.00000	15.00000	112.00000	0.00000	0.00000	0.00462	1
		2605	120.00000	20.00000	112.00000	0.00000	0.00000	0.00446	1
		2606	120.00000	25.00000	112.00000	0.00000	0.00000	0.00427	1
		2607	120.00000	30.00000	112.00000	0.00000	0.00000	0.00406	1
		2608	120.00000	35.00000	112.00000	0.00000	0.00000	0.00383	1
		2609	120.00000	40.00000	112.00000	0.00000	0.00000	0.00360	1
		2610	120.00000	45.00000	112.00000	0.00000	0.00000	0.00336	1
		2611	120.00000	50.00000	112.00000	0.00000	0.00000	0.00312	1
		2612	120.00000	55.00000	112.00000	0.00000	0.00000	0.00289	1
		2613	120.00000	60.00000	112.00000	0.00000	0.00000	0.00267	1
		2614	120.00000	65.00000	112.00000	0.00000	0.00000	0.00246	1
		2615	120.00000	70.00000	112.00000	0.00000	0.00000	0.00226	1
		2616	120.00000	75.00000	112.00000	0.00000	0.00000	0.00208	1
		2617	120.00000	80.00000	112.00000	0.00000	0.00000	0.00190	1
		2618	120.00000	85.00000	112.00000	0.00000	0.00000	0.00175	1
		2619	120.00000	90.00000	112.00000	0.00000	0.00000	0.00160	1
		2620	120.00000	95.00000	112.00000	0.00000	0.00000	0.00147	1
		2621	120.00000	100.00000	112.00000	0.00000	0.00000	0.00135	1
		2622	120.00000	105.00000	112.00000	0.00000	0.00000	0.00124	1
		2623	125.00000	-65.00000	112.00000	0.00000	0.00000	0.00230	1
		2624	125.00000	-60.00000	112.00000	0.00000	0.00000	0.00248	1
		2625	125.00000	-55.00000	112.00000	0.00000	0.00000	0.00267	1
		2626	125.00000	-50.00000	112.00000	0.00000	0.00000	0.00286	1
		2627	125.00000	-45.00000	112.00000	0.00000	0.00000	0.00306	1
		2628	125.00000	-40.00000	112.00000	0.00000	0.00000	0.00326	1
		2629	125.00000	-35.00000	112.00000	0.00000	0.00000	0.00344	1
		2630	125.00000	-30.00000	112.00000	0.00000	0.00000	0.00362	1
		2631	125.00000	-25.00000	112.00000	0.00000	0.00000	0.00378	1
		2632	125.00000	-20.00000	112.00000	0.00000	0.00000	0.00392	1
		2633	125.00000	-15.00000	112.00000	0.00000	0.00000	0.00403	1
		2634	125.00000	-10.00000	112.00000	0.00000	0.00000	0.00411	1
		2635	125.00000	-5.00000	112.00000	0.00000	0.00000	0.00416	1
		2636	125.00000	0.00000	112.00000	0.00000	0.00000	0.00417	1
		2637	125.00000	5.00000	112.00000	0.00000	0.00000	0.00414	1
		2638	125.00000	10.00000	112.00000	0.00000	0.00000	0.00408	1
		2639	125.00000	15.00000	112.00000	0.00000	0.00000	0.00398	1
		2640	125.00000	20.00000	112.00000	0.00000	0.00000	0.00386	1
		2641	125.00000	25.00000	112.00000	0.00000	0.00000	0.00371	1
		2642	125.00000	30.00000	112.00000	0.00000	0.00000	0.00354	1
		2643	125.00000	35.00000	112.00000	0.00000	0.00000	0.00336	1
		2644	125.00000	40.00000	112.00000	0.00000	0.00000	0.00317	1
		2645	125.00000	45.00000	112.00000	0.00000	0.00000	0.00297	1
		2646	125.00000	50.00000	112.00000	0.00000	0.00000	0.00278	1
		2647	125.00000	55.00000	112.00000	0.00000	0.00000	0.00259	1
		2648	125.00000	60.00000	112.00000	0.00000	0.00000	0.00240	1
		2649	125.00000	65.00000	112.00000	0.00000	0.00000	0.00222	1
		2650	125.00000	70.00000	112.00000	0.00000	0.00000	0.00206	1
		2651	125.00000	75.00000	112.00000	0.00000	0.00000	0.00190	1
		2652	125.00000	80.00000	112.00000	0.00000	0.00000	0.00175	1
		2653	125.00000	85.00000	112.00000	0.00000	0.00000	0.00161	1
		2654	125.00000	90.00000	112.00000	0.00000	0.00000	0.00148	1
		2655	125.00000	95.00000	112.00000	0.00000	0.00000	0.00137	1
		2656	125.00000	100.00000	112.00000	0.00000	0.00000	0.00126	1
		2657	125.00000	105.00000	112.00000	0.00000	0.00000	0.00116	1
		2658	130.00000	-65.00000	112.00000	0.00000	0.00000	0.00208	1
		2659	130.00000	-60.00000	112.00000	0.00000	0.00000	0.00223	1
		2660	130.00000	-55.00000	112.00000	0.00000	0.00000	0.00239	1
		2661	130.00000	-50.00000	112.00000	0.00000	0.00000	0.00255	1
		2662	130.00000	-45.00000	112.00000	0.00000	0.00000	0.00271	1
		2663	130.00000	-40.00000	112.00000	0.00000	0.00000	0.00287	1
		2664	130.00000	-35.00000	112.00000	0.00000	0.00000	0.00302	1
		2665	130.00000	-30.00000	112.00000	0.00000	0.00000	0.00316	1
		2666	130.00000	-25.00000	112.00000	0.00000	0.00000	0.00329	1
		2667	130.00000	-20.00000	112.00000	0.00000	0.00000	0.00340	1
		2668	130.00000	-15.00000	112.00000	0.00000	0.00000	0.00349	1
		2669	130.00000	-10.00000	112.00000	0.00000	0.00000	0.00355	1
		2670	130.00000	-5.00000	112.00000	0.00000	0.00000	0.00359	1
		2671	130.00000	0.00000	112.00000	0.00000	0.00000	0.00360	1
		2672	130.00000	5.00000	112.00000	0.00000	0.00000	0.00358	1
		2673	130.00000	10.00000	112.00000	0.00000	0.00000	0.00353	1
		2674	130.00000	15.00000	112.00000	0.00000	0.00000	0.00345	1
		2675	130.00000	20.00000	112.00000	0.00000	0.00000	0.00335	1
		2676	130.00000	25.00000	112.00000	0.00000	0.00000	0.00323	1
		2677	130.00000	30.00000	112.00000	0.00000	0.00000	0.00310	1
		2678	130.00000	35.00000	112.00000	0.00000	0.00000	0.00295	1
		2679	130.00000	40.00000	112.00000	0.00000	0.00000	0.00280	1
		2680	130.00000	45.00000	112.00000	0.00000	0.00000	0.00264	1
		2681	130.00000	50.00000	112.00000	0.00000	0.00000	0.00248	1
		2682	130.00000	55.00000	112.00000	0.00000	0.00000	0.00232	1
		2683	130.00000	60.00000	112.00000	0.00000	0.00000	0.00216	1
		2684	130.00000	65.00000	112.00000	0.00000	0.00000	0.00201	1
		2685	130.00000	70.00000	112.00000	0.00000	0.00000	0.00187	1
		2686	130.00000	75.00000	112.00000	0.00000	0.00000	0.00173	1
		2687	130.00000	80.00000	112.00000	0.00000	0.00000	0.00161	1
		2688	130.00000	85.00000	112.00000	0.00000	0.00000	0.00149	1
		2689	130.00000	90.00000	112.00000	0.00000	0.00000	0.00137	1
		2690	130.00000	95.00000	112.00000	0.00000	0.00000	0.00127	1
		2691	130.00000	100.00000	112.00000	0.00000	0.00000	0.00117	1
		2692	130.00000	105.00000	112.00000	0.00000	0.00000	0.00109	1
		2693	135.00000	-65.00000	112.00000	0.00000	0.00000	0.00188	1
		2694	135.00000	-60.00000	112.00000	0.00000	0.00000	0.00201	1
		2695	135.00000	-55.00000	112.00000	0.00000	0.00000	0.00214	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2696	135.00000	-50.00000	112.00000	0.00000	0.00000	0.00227	1
		2697	135.00000	-45.00000	112.00000	0.00000	0.00000	0.00240	1
		2698	135.00000	-40.00000	112.00000	0.00000	0.00000	0.00253	1
		2699	135.00000	-35.00000	112.00000	0.00000	0.00000	0.00266	1
		2700	135.00000	-30.00000	112.00000	0.00000	0.00000	0.00277	1
		2701	135.00000	-25.00000	112.00000	0.00000	0.00000	0.00288	1
		2702	135.00000	-20.00000	112.00000	0.00000	0.00000	0.00296	1
		2703	135.00000	-15.00000	112.00000	0.00000	0.00000	0.00303	1
		2704	135.00000	-10.00000	112.00000	0.00000	0.00000	0.00309	1
		2705	135.00000	-5.00000	112.00000	0.00000	0.00000	0.00311	1
		2706	135.00000	0.00000	112.00000	0.00000	0.00000	0.00312	1
		2707	135.00000	5.00000	112.00000	0.00000	0.00000	0.00310	1
		2708	135.00000	10.00000	112.00000	0.00000	0.00000	0.00306	1
		2709	135.00000	15.00000	112.00000	0.00000	0.00000	0.00300	1
		2710	135.00000	20.00000	112.00000	0.00000	0.00000	0.00293	1
		2711	135.00000	25.00000	112.00000	0.00000	0.00000	0.00283	1
		2712	135.00000	30.00000	112.00000	0.00000	0.00000	0.00272	1
		2713	135.00000	35.00000	112.00000	0.00000	0.00000	0.00260	1
		2714	135.00000	40.00000	112.00000	0.00000	0.00000	0.00248	1
		2715	135.00000	45.00000	112.00000	0.00000	0.00000	0.00235	1
		2716	135.00000	50.00000	112.00000	0.00000	0.00000	0.00221	1
		2717	135.00000	55.00000	112.00000	0.00000	0.00000	0.00208	1
		2718	135.00000	60.00000	112.00000	0.00000	0.00000	0.00195	1
		2719	135.00000	65.00000	112.00000	0.00000	0.00000	0.00182	1
		2720	135.00000	70.00000	112.00000	0.00000	0.00000	0.00170	1
		2721	135.00000	75.00000	112.00000	0.00000	0.00000	0.00158	1
		2722	135.00000	80.00000	112.00000	0.00000	0.00000	0.00147	1
		2723	135.00000	85.00000	112.00000	0.00000	0.00000	0.00137	1
		2724	135.00000	90.00000	112.00000	0.00000	0.00000	0.00127	1
		2725	135.00000	95.00000	112.00000	0.00000	0.00000	0.00118	1
		2726	135.00000	100.00000	112.00000	0.00000	0.00000	0.00110	1
		2727	135.00000	105.00000	112.00000	0.00000	0.00000	0.00102	1
		2728	140.00000	-65.00000	112.00000	0.00000	0.00000	0.00170	1
		2729	140.00000	-60.00000	112.00000	0.00000	0.00000	0.00181	1
		2730	140.00000	-55.00000	112.00000	0.00000	0.00000	0.00192	1
		2731	140.00000	-50.00000	112.00000	0.00000	0.00000	0.00203	1
		2732	140.00000	-45.00000	112.00000	0.00000	0.00000	0.00214	1
		2733	140.00000	-40.00000	112.00000	0.00000	0.00000	0.00225	1
		2734	140.00000	-35.00000	112.00000	0.00000	0.00000	0.00235	1
		2735	140.00000	-30.00000	112.00000	0.00000	0.00000	0.00244	1
		2736	140.00000	-25.00000	112.00000	0.00000	0.00000	0.00252	1
		2737	140.00000	-20.00000	112.00000	0.00000	0.00000	0.00260	1
		2738	140.00000	-15.00000	112.00000	0.00000	0.00000	0.00265	1
		2739	140.00000	-10.00000	112.00000	0.00000	0.00000	0.00269	1
		2740	140.00000	-5.00000	112.00000	0.00000	0.00000	0.00272	1
		2741	140.00000	0.00000	112.00000	0.00000	0.00000	0.00272	1
		2742	140.00000	5.00000	112.00000	0.00000	0.00000	0.00271	1
		2743	140.00000	10.00000	112.00000	0.00000	0.00000	0.00268	1
		2744	140.00000	15.00000	112.00000	0.00000	0.00000	0.00263	1
		2745	140.00000	20.00000	112.00000	0.00000	0.00000	0.00257	1
		2746	140.00000	25.00000	112.00000	0.00000	0.00000	0.00249	1
		2747	140.00000	30.00000	112.00000	0.00000	0.00000	0.00240	1
		2748	140.00000	35.00000	112.00000	0.00000	0.00000	0.00230	1
		2749	140.00000	40.00000	112.00000	0.00000	0.00000	0.00220	1
		2750	140.00000	45.00000	112.00000	0.00000	0.00000	0.00209	1
		2751	140.00000	50.00000	112.00000	0.00000	0.00000	0.00198	1
		2752	140.00000	55.00000	112.00000	0.00000	0.00000	0.00187	1
		2753	140.00000	60.00000	112.00000	0.00000	0.00000	0.00176	1
		2754	140.00000	65.00000	112.00000	0.00000	0.00000	0.00165	1
		2755	140.00000	70.00000	112.00000	0.00000	0.00000	0.00155	1
		2756	140.00000	75.00000	112.00000	0.00000	0.00000	0.00145	1
		2757	140.00000	80.00000	112.00000	0.00000	0.00000	0.00135	1
		2758	140.00000	85.00000	112.00000	0.00000	0.00000	0.00126	1
		2759	140.00000	90.00000	112.00000	0.00000	0.00000	0.00118	1
		2760	140.00000	95.00000	112.00000	0.00000	0.00000	0.00110	1
		2761	140.00000	100.00000	112.00000	0.00000	0.00000	0.00102	1
		2762	140.00000	105.00000	112.00000	0.00000	0.00000	0.00095	1
		2763	145.00000	-65.00000	112.00000	0.00000	0.00000	0.00154	1
		2764	145.00000	-60.00000	112.00000	0.00000	0.00000	0.00163	1
		2765	145.00000	-55.00000	112.00000	0.00000	0.00000	0.00173	1
		2766	145.00000	-50.00000	112.00000	0.00000	0.00000	0.00182	1
		2767	145.00000	-45.00000	112.00000	0.00000	0.00000	0.00191	1
		2768	145.00000	-40.00000	112.00000	0.00000	0.00000	0.00200	1
		2769	145.00000	-35.00000	112.00000	0.00000	0.00000	0.00208	1
		2770	145.00000	-30.00000	112.00000	0.00000	0.00000	0.00216	1
		2771	145.00000	-25.00000	112.00000	0.00000	0.00000	0.00223	1
		2772	145.00000	-20.00000	112.00000	0.00000	0.00000	0.00228	1
		2773	145.00000	-15.00000	112.00000	0.00000	0.00000	0.00233	1
		2774	145.00000	-10.00000	112.00000	0.00000	0.00000	0.00236	1
		2775	145.00000	-5.00000	112.00000	0.00000	0.00000	0.00238	1
		2776	145.00000	0.00000	112.00000	0.00000	0.00000	0.00238	1
		2777	145.00000	5.00000	112.00000	0.00000	0.00000	0.00237	1
		2778	145.00000	10.00000	112.00000	0.00000	0.00000	0.00235	1
		2779	145.00000	15.00000	112.00000	0.00000	0.00000	0.00231	1
		2780	145.00000	20.00000	112.00000	0.00000	0.00000	0.00226	1
		2781	145.00000	25.00000	112.00000	0.00000	0.00000	0.00220	1
		2782	145.00000	30.00000	112.00000	0.00000	0.00000	0.00212	1
		2783	145.00000	35.00000	112.00000	0.00000	0.00000	0.00205	1
		2784	145.00000	40.00000	112.00000	0.00000	0.00000	0.00196	1
		2785	145.00000	45.00000	112.00000	0.00000	0.00000	0.00187	1
		2786	145.00000	50.00000	112.00000	0.00000	0.00000	0.00178	1
		2787	145.00000	55.00000	112.00000	0.00000	0.00000	0.00169	1
		2788	145.00000	60.00000	112.00000	0.00000	0.00000	0.00159	1
		2789	145.00000	65.00000	112.00000	0.00000	0.00000	0.00150	1
		2790	145.00000	70.00000	112.00000	0.00000	0.00000	0.00141	1
		2791	145.00000	75.00000	112.00000	0.00000	0.00000	0.00133	1
		2792	145.00000	80.00000	112.00000	0.00000	0.00000	0.00124	1
		2793	145.00000	85.00000	112.00000	0.00000	0.00000	0.00116	1
		2794	145.00000	90.00000	112.00000	0.00000	0.00000	0.00109	1
		2795	145.00000	95.00000	112.00000	0.00000	0.00000	0.00102	1
		2796	145.00000	100.00000	112.00000	0.00000	0.00000	0.00095	1
		2797	145.00000	105.00000	112.00000	0.00000	0.00000	0.00089	1
		2798	150.00000	-65.00000	112.00000	0.00000	0.00000	0.00140	1
		2799	150.00000	-60.00000	112.00000	0.00000	0.00000	0.00148	1
		2800	150.00000	-55.00000	112.00000	0.00000	0.00000	0.00156	1
		2801	150.00000	-50.00000	112.00000	0.00000	0.00000	0.00163	1
		2802	150.00000	-45.00000	112.00000	0.00000	0.00000	0.00171	1
		2803	150.00000	-40.00000	112.00000	0.00000	0.00000	0.00178	1
		2804	150.00000	-35.00000	112.00000	0.00000	0.00000	0.00185	1
		2805	150.00000	-30.00000	112.00000	0.00000	0.00000	0.00192	1
		2806	150.00000	-25.00000	112.00000	0.00000	0.00000	0.00197	1
		2807	150.00000	-20.00000	112.00000	0.00000	0.00000	0.00202	1
		2808	150.00000	-15.00000	112.00000	0.00000	0.00000	0.00205	1
		2809	150.00000	-10.00000	112.00000	0.00000	0.00000	0.00208	1
		2810	150.00000	-5.00000	112.00000	0.00000	0.00000	0.00210	1
		2811	150.00000	0.00000	112.00000	0.00000	0.00000	0.00210	1
		2812	150.00000	5.00000	112.00000	0.00000	0.00000	0.00209	1
		2813	150.00000	10.00000	112.00000	0.00000	0.00000	0.00207	1
		2814	150.00000	15.00000	112.00000	0.00000	0.00000	0.00204	1
		2815	150.00000	20.00000	112.00000	0.00000	0.00000	0.00200	1
		2816	150.00000	25.00000	112.00000	0.00000	0.00000	0.00195	1
		2817	150.00000	30.00000	112.00000	0.00000	0.00000	0.00189	1
		2818	150.00000	35.00000	112.00000	0.00000	0.00000	0.00182	1
		2819	150.00000	40.00000	112.00000	0.00000	0.00000	0.00175	1
		2820	150.00000	45.00000	112.00000	0.00000	0.00000	0.00168	1
		2821	150.00000	50.00000	112.00000	0.00000	0.00000	0.00160	1
		2822	150.00000	55.00000	112.00000	0.00000	0.00000	0.00152	1
		2823	150.00000	60.00000	112.00000	0.00000	0.00000	0.00144	1
		2824	150.00000	65.00000	112.00000	0.00000	0.00000	0.00137	1
		2825	150.00000	70.00000	112.00000	0.00000	0.00000	0.00129	1
		2826	150.00000	75.00000	112.00000	0.00000	0.00000	0.00122	1
		2827	150.00000	80.00000	112.00000	0.00000	0.00000	0.00114	1
		2828	150.00000	85.00000	112.00000	0.00000	0.00000	0.00107	1
		2829	150.00000	90.00000	112.00000	0.00000	0.00000	0.00101	1
		2830	150.00000	95.00000	112.00000	0.00000	0.00000	0.00095	1
		2831	150.00000	100.00000	112.00000	0.00000	0.00000	0.00089	1
		2832	150.00000	105.00000	112.00000	0.00000	0.00000	0.00083	1
		2833	155.00000	-65.00000	112.00000	0.00000	0.00000	0.00127	1
		2834	155.00000	-60.00000	112.00000	0.00000	0.00000	0.00134	1
		2835	155.00000	-55.00000	112.00000	0.00000	0.00000	0.00141	1
		2836	155.00000	-50.00000	112.00000	0.00000	0.00000	0.00147	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2837	155.00000	-45.00000	112.00000	0.00000	0.00000	0.00154	1
		2838	155.00000	-40.00000	112.00000	0.00000	0.00000	0.00160	1
		2839	155.00000	-35.00000	112.00000	0.00000	0.00000	0.00165	1
		2840	155.00000	-30.00000	112.00000	0.00000	0.00000	0.00171	1
		2841	155.00000	-25.00000	112.00000	0.00000	0.00000	0.00175	1
		2842	155.00000	-20.00000	112.00000	0.00000	0.00000	0.00179	1
		2843	155.00000	-15.00000	112.00000	0.00000	0.00000	0.00182	1
		2844	155.00000	-10.00000	112.00000	0.00000	0.00000	0.00184	1
		2845	155.00000	-5.00000	112.00000	0.00000	0.00000	0.00185	1
		2846	155.00000	0.00000	112.00000	0.00000	0.00000	0.00186	1
		2847	155.00000	5.00000	112.00000	0.00000	0.00000	0.00185	1
		2848	155.00000	10.00000	112.00000	0.00000	0.00000	0.00183	1
		2849	155.00000	15.00000	112.00000	0.00000	0.00000	0.00181	1
		2850	155.00000	20.00000	112.00000	0.00000	0.00000	0.00177	1
		2851	155.00000	25.00000	112.00000	0.00000	0.00000	0.00173	1
		2852	155.00000	30.00000	112.00000	0.00000	0.00000	0.00168	1
		2853	155.00000	35.00000	112.00000	0.00000	0.00000	0.00163	1
		2854	155.00000	40.00000	112.00000	0.00000	0.00000	0.00157	1
		2855	155.00000	45.00000	112.00000	0.00000	0.00000	0.00151	1
		2856	155.00000	50.00000	112.00000	0.00000	0.00000	0.00144	1
		2857	155.00000	55.00000	112.00000	0.00000	0.00000	0.00138	1
		2858	155.00000	60.00000	112.00000	0.00000	0.00000	0.00131	1
		2859	155.00000	65.00000	112.00000	0.00000	0.00000	0.00124	1
		2860	155.00000	70.00000	112.00000	0.00000	0.00000	0.00118	1
		2861	155.00000	75.00000	112.00000	0.00000	0.00000	0.00111	1
		2862	155.00000	80.00000	112.00000	0.00000	0.00000	0.00105	1
		2863	155.00000	85.00000	112.00000	0.00000	0.00000	0.00099	1
		2864	155.00000	90.00000	112.00000	0.00000	0.00000	0.00093	1
		2865	155.00000	95.00000	112.00000	0.00000	0.00000	0.00088	1
		2866	155.00000	100.00000	112.00000	0.00000	0.00000	0.00083	1
		2867	155.00000	105.00000	112.00000	0.00000	0.00000	0.00078	1
		2868	160.00000	-65.00000	112.00000	0.00000	0.00000	0.00116	1
		2869	160.00000	-60.00000	112.00000	0.00000	0.00000	0.00122	1
		2870	160.00000	-55.00000	112.00000	0.00000	0.00000	0.00127	1
		2871	160.00000	-50.00000	112.00000	0.00000	0.00000	0.00133	1
		2872	160.00000	-45.00000	112.00000	0.00000	0.00000	0.00138	1
		2873	160.00000	-40.00000	112.00000	0.00000	0.00000	0.00143	1
		2874	160.00000	-35.00000	112.00000	0.00000	0.00000	0.00148	1
		2875	160.00000	-30.00000	112.00000	0.00000	0.00000	0.00152	1
		2876	160.00000	-25.00000	112.00000	0.00000	0.00000	0.00156	1
		2877	160.00000	-20.00000	112.00000	0.00000	0.00000	0.00159	1
		2878	160.00000	-15.00000	112.00000	0.00000	0.00000	0.00162	1
		2879	160.00000	-10.00000	112.00000	0.00000	0.00000	0.00164	1
		2880	160.00000	-5.00000	112.00000	0.00000	0.00000	0.00165	1
		2881	160.00000	0.00000	112.00000	0.00000	0.00000	0.00165	1
		2882	160.00000	5.00000	112.00000	0.00000	0.00000	0.00164	1
		2883	160.00000	10.00000	112.00000	0.00000	0.00000	0.00163	1
		2884	160.00000	15.00000	112.00000	0.00000	0.00000	0.00161	1
		2885	160.00000	20.00000	112.00000	0.00000	0.00000	0.00158	1
		2886	160.00000	25.00000	112.00000	0.00000	0.00000	0.00155	1
		2887	160.00000	30.00000	112.00000	0.00000	0.00000	0.00151	1
		2888	160.00000	35.00000	112.00000	0.00000	0.00000	0.00146	1
		2889	160.00000	40.00000	112.00000	0.00000	0.00000	0.00141	1
		2890	160.00000	45.00000	112.00000	0.00000	0.00000	0.00136	1
		2891	160.00000	50.00000	112.00000	0.00000	0.00000	0.00131	1
		2892	160.00000	55.00000	112.00000	0.00000	0.00000	0.00125	1
		2893	160.00000	60.00000	112.00000	0.00000	0.00000	0.00119	1
		2894	160.00000	65.00000	112.00000	0.00000	0.00000	0.00114	1
		2895	160.00000	70.00000	112.00000	0.00000	0.00000	0.00108	1
		2896	160.00000	75.00000	112.00000	0.00000	0.00000	0.00102	1
		2897	160.00000	80.00000	112.00000	0.00000	0.00000	0.00097	1
		2898	160.00000	85.00000	112.00000	0.00000	0.00000	0.00092	1
		2899	160.00000	90.00000	112.00000	0.00000	0.00000	0.00087	1
		2900	160.00000	95.00000	112.00000	0.00000	0.00000	0.00082	1
		2901	160.00000	100.00000	112.00000	0.00000	0.00000	0.00077	1
		2902	160.00000	105.00000	112.00000	0.00000	0.00000	0.00073	1
		2903	165.00000	-65.00000	112.00000	0.00000	0.00000	0.00106	1
		2904	165.00000	-60.00000	112.00000	0.00000	0.00000	0.00111	1
		2905	165.00000	-55.00000	112.00000	0.00000	0.00000	0.00116	1
		2906	165.00000	-50.00000	112.00000	0.00000	0.00000	0.00120	1
		2907	165.00000	-45.00000	112.00000	0.00000	0.00000	0.00125	1
		2908	165.00000	-40.00000	112.00000	0.00000	0.00000	0.00129	1
		2909	165.00000	-35.00000	112.00000	0.00000	0.00000	0.00133	1
		2910	165.00000	-30.00000	112.00000	0.00000	0.00000	0.00137	1
		2911	165.00000	-25.00000	112.00000	0.00000	0.00000	0.00140	1
		2912	165.00000	-20.00000	112.00000	0.00000	0.00000	0.00143	1
		2913	165.00000	-15.00000	112.00000	0.00000	0.00000	0.00145	1
		2914	165.00000	-10.00000	112.00000	0.00000	0.00000	0.00146	1
		2915	165.00000	-5.00000	112.00000	0.00000	0.00000	0.00147	1
		2916	165.00000	0.00000	112.00000	0.00000	0.00000	0.00147	1
		2917	165.00000	5.00000	112.00000	0.00000	0.00000	0.00147	1
		2918	165.00000	10.00000	112.00000	0.00000	0.00000	0.00146	1
		2919	165.00000	15.00000	112.00000	0.00000	0.00000	0.00144	1
		2920	165.00000	20.00000	112.00000	0.00000	0.00000	0.00141	1
		2921	165.00000	25.00000	112.00000	0.00000	0.00000	0.00139	1
		2922	165.00000	30.00000	112.00000	0.00000	0.00000	0.00135	1
		2923	165.00000	35.00000	112.00000	0.00000	0.00000	0.00131	1
		2924	165.00000	40.00000	112.00000	0.00000	0.00000	0.00127	1
		2925	165.00000	45.00000	112.00000	0.00000	0.00000	0.00123	1
		2926	165.00000	50.00000	112.00000	0.00000	0.00000	0.00118	1
		2927	165.00000	55.00000	112.00000	0.00000	0.00000	0.00114	1
		2928	165.00000	60.00000	112.00000	0.00000	0.00000	0.00109	1
		2929	165.00000	65.00000	112.00000	0.00000	0.00000	0.00104	1
		2930	165.00000	70.00000	112.00000	0.00000	0.00000	0.00099	1
		2931	165.00000	75.00000	112.00000	0.00000	0.00000	0.00094	1
		2932	165.00000	80.00000	112.00000	0.00000	0.00000	0.00089	1
		2933	165.00000	85.00000	112.00000	0.00000	0.00000	0.00085	1
		2934	165.00000	90.00000	112.00000	0.00000	0.00000	0.00080	1
		2935	165.00000	95.00000	112.00000	0.00000	0.00000	0.00076	1
		2936	165.00000	100.00000	112.00000	0.00000	0.00000	0.00072	1
		2937	165.00000	105.00000	112.00000	0.00000	0.00000	0.00068	1

1 - Data point coincident with displacement location. Its displacement has been added to those calculated by Xdisp.
2 - Data point coincident with horizontal movement calculation point for a specific building. Its displacement has been added before performing building damage calculations.
6 - Data point coincident with vertical movement calculation point for a specific building. Its displacement has been added before performing building damage calculations.

Damage Category Strains

Ref.	Name	0 (Negligible) to 1 (Very Slight)	1 (Very Slight) to 2 (Slight)	2 (Slight) to 3 (Moderate)	3 (Moderate) to 4 (Severe)
1	Burland Strain Limits	0.0	500.00E-6	750.00E-6	0.0015000

Specific Buildings - Geometry

Ref.	Building Name	Sub-Building Name	Displacement Line	Distance Along Line: Start [m]	Distance Along Line: End [m]	Vertical Offsets from Line for Vertical Movement Calculations [m]	Vertical Displacement Limit Sensitivity [mm]	Damage Category Strains	Poisson's Ratio	E/G
1	BW.1	BW.1	BW.1	0.00000	39.57500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
2	BW.2	BW.2	BW.2	0.00000	28.37000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
3	CC.1	CC.1	CC.1	0.00000	2.57300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
4	CC.2	CC.2	CC.2	0.00000	10.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
5	CC.3	CC.3	CC.3	0.00000	4.34000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
6	CH.1	CH.1	CH.1	0.00000	2.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
7	CH.2	CH.2	CH.2	0.00000	9.91400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
8	CH.3	CH.3	CH.3	0.00000	1.19900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
9	CH.4	CH.4	CH.4	0.00000	1.38000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
10	CH.5	CH.5	CH.5	0.00000	1.61300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
11	CH.6	CH.6	CH.6	0.00000	13.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
12	CH.7	CH.7	CH.7	0.00000	2.52100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
13	CH.8	CH.8	CH.8	0.00000	6.42600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
14	CH.9	CH.9	CH.9	0.00000	5.58600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
15	CH.10	CH.10	CH.10	0.00000	2.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Ref.	Building Name	Sub-Building Name	Displacement Line	Distance Along Line: Start	Distance Along Line: End	Vertical Offsets from Line for Vertical	Vertical Displacement Limit	Damage Category Strains	Poisson's Ratio	E/G
16	CH.11	CH.11	CH.11	0.00000	14.56700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
17	CH.12	CH.12	CH.12	0.00000	21.20100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
18	CH.13	CH.13	CH.13	0.00000	3.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
19	CH.14	CH.14	CH.14	0.00000	14.23900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
20	CH.15	CH.15	CH.15	0.00000	6.80500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
21	CH.16	CH.16	CH.16	0.00000	5.73400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
22	SWH.1	SWH.1	SWH.1	0.00000	15.78800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
23	SWH.2	SWH.2	SWH.2	0.00000	11.78900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
24	SWH.3	SWH.3	SWH.3	0.00000	15.97100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
25	SWH-HH.1	SWH-HH.1	SWH-HH.1	0.00000	2.35200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
26	SWH-HH.2	SWH-HH.2	SWH-HH.2	0.00000	2.13400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
27	HH.1	HH.1	HH.1	0.00000	13.72500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
28	HH.2	HH.2	HH.2	0.00000	14.49000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
29	HH.3	HH.3	HH.3	0.00000	2.06000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
30	HH.4	HH.4	HH.4	0.00000	1.18100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
31	HH.5	HH.5	HH.5	0.00000	11.59600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
32	HH.6	HH.6	HH.6	0.00000	16.08600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
33	FH.1	FH.1	FH.1	0.00000	11.45100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
34	FH.2	FH.2	FH.2	0.00000	27.72600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
35	FH.3	FH.3	FH.3	0.00000	9.99300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
36	FH.4	FH.4	FH.4	0.00000	27.87400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
37	SSH.1	SSH.1	SSH.1	0.00000	33.15300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
38	SSH.2	SSH.2	SSH.2	0.00000	17.98100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
39	SSH.3	SSH.3	SSH.3	0.00000	4.66700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
40	SSH.4	SSH.4	SSH.4	0.00000	8.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
41	SSH.5	SSH.5	SSH.5	0.00000	29.35300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
42	SSH.6	SSH.6	SSH.6	0.00000	27.09000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
43	SS-AC.1	SS-AC.1	SS-AC.1	0.00000	4.32100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
44	SS-AC.2	SS-AC.2	SS-AC.2	0.00000	4.17300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
45	AC.1	AC.1	AC.1	0.00000	12.45300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
46	AC.2	AC.2	AC.2	0.00000	23.72100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
47	AC.3	AC.3	AC.3	0.00000	12.09800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
48	AC.4	AC.4	AC.4	0.00000	23.51400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
49	BH.1	BH.1	BH.1	0.00000	35.55100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
50	BH.2	BH.2	BH.2	0.00000	9.20000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
51	BH.3	BH.3	BH.3	0.00000	4.21400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
52	BH.4	BH.4	BH.4	0.00000	1.69700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
53	BH.5	BH.5	BH.5	0.00000	7.39600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
54	BH.6	BH.6	BH.6	0.00000	2.29200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
55	BH.7	BH.7	BH.7	0.00000	22.67900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
56	BH.8	BH.8	BH.8	0.00000	2.22700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
57	BH.9	BH.9	BH.9	0.00000	1.26500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
58	BH.10	BH.10	BH.10	0.00000	11.32400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Specific Buildings - Bending Parameters

Ref.	Building Name	Sub-Building Name	Height [m]	Default	Hogging: 2nd Mom. of Area (per unit width) [m³]	Hogging: Dist. of Bending Strain from N.A. [m]	Hogging: Dist. of N.A. from Edge of Beam in Tension [m]	Sagging: 2nd Mom. of Area (per unit width) [m³]	Sagging: Dist. of Bending Strain from N.A. [m]	Sagging: Dist. of N.A. from Edge of Beam in Tension [m]
1	BW.1	BW.1	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
2	BW.2	BW.2	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
3	CC.1	CC.1	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
4	CC.2	CC.2	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
5	CC.3	CC.3	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
6	CH.1	CH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
7	CH.2	CH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
8	CH.3	CH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
9	CH.4	CH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
10	CH.5	CH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
11	CH.6	CH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
12	CH.7	CH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
13	CH.8	CH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
14	CH.9	CH.9	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
15	CH.10	CH.10	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
16	CH.11	CH.11	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
17	CH.12	CH.12	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
18	CH.13	CH.13	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
19	CH.14	CH.14	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
20	CH.15	CH.15	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
21	CH.16	CH.16	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
22	SWH.1	SWH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
23	SWH.2	SWH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
24	SWH.3	SWH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
25	SWH-HH.1	SWH-HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
26	SWH-HH.2	SWH-HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
27	HH.1	HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
28	HH.2	HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
29	HH.3	HH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
30	HH.4	HH.4	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
31	HH.5	HH.5	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
32	HH.6	HH.6	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
33	FH.1	FH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
34	FH.2	FH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
35	FH.3	FH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
36	FH.4	FH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
37	SSH.1	SSH.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
38	SSH.2	SSH.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
39	SSH.3	SSH.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
40	SSH.4	SSH.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
41	SSH.5	SSH.5	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
42	SSH.6	SSH.6	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
43	SS-AC.1	SS-AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
44	SS-AC.2	SS-AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
45	AC.1	AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
46	AC.2	AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
47	AC.3	AC.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
48	AC.4	AC.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
49	BH.1	BH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
50	BH.2	BH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
51	BH.3	BH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
52	BH.4	BH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
53	BH.5	BH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
54	BH.6	BH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
55	BH.7	BH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
56	BH.8	BH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
57	BH.9	BH.9	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
58	BH.10	BH.10	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000

Warnings

None

Errors

None

Displacement Results - Displacement Lines

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
0	Base Model 1	BW.1		0.0	21.88000	22.04000	114.40000	0.0	0.0	0.0028388	0.0	0.0	36.410	*
				0.50095	22.28316	22.33734	114.40000	0.0	0.0	492.00E-6	0.0	0.0	36.410	*
				1.0019	22.68633	22.63468	114.40000	0.0	0.0	-0.0015431	0.0	0.0	36.410	*
				1.5029	23.08949	22.93203	114.40000	0.0	0.0	-0.0032778	0.0	0.0	36.410	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				2.0038	23.49266	23.22937	114.40000	0.0	0.0	-0.0047255	0.0	0.0	36.410	*
				2.5048	23.89582	23.52671	114.40000	0.0	0.0	-0.0059017	0.0	0.0	36.410	*
				3.0057	24.29899	23.82405	114.40000	0.0	0.0	-0.0068232	0.0	0.0	36.410	*
				3.5067	24.70215	24.12139	114.40000	0.0	0.0	-0.0075076	0.0	0.0	36.410	*
				4.0076	25.10532	24.41873	114.40000	0.0	0.0	-0.0079733	0.0	0.0	36.410	*
				4.5086	25.50848	24.71608	114.40000	0.0	0.0	-0.0082388	0.0	0.0	36.410	*
				5.0095	25.91165	25.01342	114.40000	0.0	0.0	-0.0083228	0.0	0.0	36.410	*
				5.5105	26.31481	25.31076	114.40000	0.0	0.0	-0.0082436	0.0	0.0	36.410	*
				6.0114	26.71797	25.60810	114.40000	0.0	0.0	-0.0080188	0.0	0.0	36.410	*
				6.5124	27.12114	25.90544	114.40000	0.0	0.0	-0.0076657	0.0	0.0	36.410	*
				7.0133	27.52430	26.20278	114.40000	0.0	0.0	-0.0072008	0.0	0.0	36.410	*
				7.5143	27.92747	26.50013	114.40000	0.0	0.0	-0.0066395	0.0	0.0	36.410	*
				8.0152	28.33063	26.79747	114.40000	0.0	0.0	-0.0059964	0.0	0.0	36.410	*
				8.5162	28.73380	27.09481	114.40000	0.0	0.0	-0.0052853	0.0	0.0	36.410	*
				9.0172	29.13696	27.39215	114.40000	0.0	0.0	-0.0045185	0.0	0.0	36.410	*
				9.5181	29.54013	27.68949	114.40000	0.0	0.0	-0.0037079	0.0	0.0	36.410	*
				10.019	29.94329	27.98684	114.40000	0.0	0.0	-0.0028640	0.0	0.0	36.410	*
				10.520	30.34646	28.28418	114.40000	0.0	0.0	-0.0019963	0.0	0.0	36.410	*
				11.021	30.74962	28.58152	114.40000	0.0	0.0	-0.0011136	0.0	0.0	36.410	*
				11.522	31.15278	28.87886	114.40000	0.0	0.0	-223.73E-6	0.0	0.0	36.410	*
				12.023	31.55595	29.17620	114.40000	0.0	0.0	666.51E-6	0.0	0.0	36.410	*
				12.524	31.95911	29.47354	114.40000	0.0	0.0	0.0015510	0.0	0.0	36.410	*
				13.025	32.36228	29.77089	114.40000	0.0	0.0	0.0024243	0.0	0.0	36.410	*
				13.526	32.76544	30.06823	114.40000	0.0	0.0	0.0032820	0.0	0.0	36.410	*
				14.027	33.16861	30.36557	114.40000	0.0	0.0	0.0041199	0.0	0.0	36.410	*
				14.528	33.57177	30.66291	114.40000	0.0	0.0	0.0049347	0.0	0.0	36.410	*
				15.029	33.97494	30.96025	114.40000	0.0	0.0	0.0057236	0.0	0.0	36.410	*
				15.530	34.37810	31.25759	114.40000	0.0	0.0	0.0064843	0.0	0.0	36.410	*
				16.030	34.78127	31.55494	114.40000	0.0	0.0	0.0072149	0.0	0.0	36.410	*
				16.531	35.18443	31.85228	114.40000	0.0	0.0	0.0079139	0.0	0.0	36.410	*
				17.032	35.58759	32.14962	114.40000	0.0	0.0	0.0085804	0.0	0.0	36.410	*
				17.533	35.99076	32.44696	114.40000	0.0	0.0	0.0092134	0.0	0.0	36.410	*
				18.034	36.39392	32.74430	114.40000	0.0	0.0	0.0098127	0.0	0.0	36.410	*
				18.535	36.79709	33.04165	114.40000	0.0	0.0	0.010378	0.0	0.0	36.410	*
				19.036	37.20025	33.33899	114.40000	0.0	0.0	0.010909	0.0	0.0	36.410	*
				19.537	37.60342	33.63633	114.40000	0.0	0.0	0.011407	0.0	0.0	36.410	*
				20.038	38.00658	33.93367	114.40000	0.0	0.0	0.011871	0.0	0.0	36.410	*
				20.539	38.40975	34.23101	114.40000	0.0	0.0	0.012302	0.0	0.0	36.410	*
				21.040	38.81291	34.52835	114.40000	0.0	0.0	0.012701	0.0	0.0	36.410	*
				21.541	39.21608	34.82570	114.40000	0.0	0.0	0.013068	0.0	0.0	36.410	*
				22.042	39.61924	35.12304	114.40000	0.0	0.0	0.013405	0.0	0.0	36.410	*
				22.543	40.02241	35.42038	114.40000	0.0	0.0	0.013713	0.0	0.0	36.410	*
				23.044	40.42557	35.71772	114.40000	0.0	0.0	0.013991	0.0	0.0	36.410	*
				23.545	40.82873	36.01506	114.40000	0.0	0.0	0.014242	0.0	0.0	36.410	*
				24.046	41.23190	36.31241	114.40000	0.0	0.0	0.014467	0.0	0.0	36.410	*
				24.547	41.63506	36.60975	114.40000	0.0	0.0	0.014666	0.0	0.0	36.410	*
				25.048	42.03823	36.90709	114.40000	0.0	0.0	0.014840	0.0	0.0	36.410	*
				25.549	42.44139	37.20443	114.40000	0.0	0.0	0.014991	0.0	0.0	36.410	*
				26.050	42.84456	37.50177	114.40000	0.0	0.0	0.015120	0.0	0.0	36.410	*
				26.551	43.24772	37.79911	114.40000	0.0	0.0	0.015228	0.0	0.0	36.410	*
				27.051	43.65089	38.09646	114.40000	0.0	0.0	0.015316	0.0	0.0	36.410	*
				27.552	44.05405	38.39380	114.40000	0.0	0.0	0.015384	0.0	0.0	36.410	*
				28.053	44.45722	38.69114	114.40000	0.0	0.0	0.015435	0.0	0.0	36.410	*
				28.554	44.86038	38.98848	114.40000	0.0	0.0	0.015468	0.0	0.0	36.410	*
				29.055	45.26354	39.28582	114.40000	0.0	0.0	0.015486	0.0	0.0	36.410	*
				29.556	45.66671	39.58316	114.40000	0.0	0.0	0.015488	0.0	0.0	36.410	*
				30.057	46.06987	39.88051	114.40000	0.0	0.0	0.015477	0.0	0.0	36.410	*
				30.558	46.47304	40.17785	114.40000	0.0	0.0	0.015452	0.0	0.0	36.410	*
				31.059	46.87620	40.47519	114.40000	0.0	0.0	0.015414	0.0	0.0	36.410	*
				31.560	47.27937	40.77253	114.40000	0.0	0.0	0.015365	0.0	0.0	36.410	*
				32.061	47.68253	41.06987	114.40000	0.0	0.0	0.015305	0.0	0.0	36.410	*
				32.562	48.08570	41.36722	114.40000	0.0	0.0	0.015235	0.0	0.0	36.410	*
				33.063	48.48886	41.66456	114.40000	0.0	0.0	0.015156	0.0	0.0	36.410	*
				33.564	48.89203	41.96190	114.40000	0.0	0.0	0.015068	0.0	0.0	36.410	*
				34.065	49.29519	42.25924	114.40000	0.0	0.0	0.014972	0.0	0.0	36.410	*
				34.566	49.69835	42.55658	114.40000	0.0	0.0	0.014869	0.0	0.0	36.410	*
				35.067	50.10152	42.85392	114.40000	0.0	0.0	0.014759	0.0	0.0	36.410	*
				35.568	50.50468	43.15127	114.40000	0.0	0.0	0.014643	0.0	0.0	36.410	*
				36.069	50.90785	43.44861	114.40000	0.0	0.0	0.014521	0.0	0.0	36.410	*
				36.570	51.31101	43.74595	114.40000	0.0	0.0	0.014394	0.0	0.0	36.410	*
				37.071	51.71418	44.04329	114.40000	0.0	0.0	0.014263	0.0	0.0	36.410	*
				37.571	52.11734	44.34063	114.40000	0.0	0.0	0.014127	0.0	0.0	36.410	*
				38.072	52.52051	44.63797	114.40000	0.0	0.0	0.013988	0.0	0.0	36.410	*
				38.573	52.92367	44.93532	114.40000	0.0	0.0	0.013845	0.0	0.0	36.410	*
				39.074	53.32684	45.23266	114.40000	0.0	0.0	0.013699	0.0	0.0	36.410	*
				39.575	53.73000	45.53000	114.40000	0.0	0.0	0.013551	0.0	0.0	36.410	*
	2	BW.2		0.0	53.73000	45.53000	114.40000	0.0	0.0	0.013551	0.0	0.0	33.892	*
				0.49772	54.14316	45.80754	114.40000	0.0	0.0	0.013407	0.0	0.0	33.892	*
				0.99545	54.55632	46.08509	114.40000	0.0	0.0	0.013260	0.0	0.0	33.892	*
				1.4932	54.96947	46.36263	114.40000	0.0	0.0	0.013112	0.0	0.0	33.892	*
				1.9909	55.38263	46.64018	114.40000	0.0	0.0	0.012962	0.0	0.0	33.892	*
				2.4886	55.79579	46.91772	114.40000	0.0	0.0	0.012812	0.0	0.0	33.892	*
				2.9863	56.20895	47.19526	114.40000	0.0	0.0	0.012660	0.0	0.0	33.892	*
				3.4841	56.62211	47.47281	114.40000	0.0	0.0	0.012508	0.0	0.0	33.892	*
				3.9818	57.03526	47.75035	114.40000	0.0	0.0	0.012355	0.0	0.0	33.892	*
				4.4795	57.44842	48.02789	114.40000	0.0	0.0	0.012202	0.0	0.0	33.892	*
				4.9772	57.86158	48.30544	114.40000	0.0	0.0	0.012049	0.0	0.0	33.892	*
				5.4750	58.27474	48.58298	114.40000	0.0	0.0	0.011896	0.0	0.0	33.892	*
				5.9727	58.68789	48.86053	114.40000	0.0	0.0	0.011743	0.0	0.0	33.892	*
				6.4704	59.10105	49.13807	114.40000	0.0	0.0	0.011590	0.0	0.0	33.892	*
				6.9681	59.51421	49.41561	114.40000	0.0	0.0	0.011438	0.0	0.0	33.892	*
				7.4659	59.92737	49.69316	114.40000	0.0	0.0	0.011286	0.0	0.0	33.892	*
				7.9636	60.34053	49.97070	114.40000	0.0	0.0	0.011135	0.0	0.0	33.892	*
				8.4613	60.75368	50.24825	114.40000	0.0	0.0	0.010985	0.0	0.0	33.892	*
				8.9590	61.16684	50.52579	114.40000	0.0	0.0	0.010835	0.0	0.0	33.892	*
				9.4568	61.58000	50.80333	114.40000	0.0	0.0	0.010687	0.0	0.0	33.892	*
				9.9545	61.99316	51.08088	114.40000	0.0	0.0	0.010539	0.0	0.0	33.892	*
				10.452	62.40632	51.35842	114.40000	0.0	0.0	0.010393	0.0	0.0	33.892	*
				10.950	62.81947	51.63596	114.40000	0.0	0.0	0.010248	0.0	0.0	33.892	*
				11.448	63.23263	51.91351	114.40000	0.0	0.0	0.010104	0.0	0.0	33.892	*
				11.945	63.64579	52.19105	114.40000	0.0	0.0	0.0099612	0.0	0.0	33.892	*
				12.443	64.05895	52.46860	114.40000	0.0	0.0	0.0098200	0.0	0.0	33.892	*
				12.941	64.47211	52.74614	114.40000	0.0	0.0	0.0096801	0.0	0.0	33.892	*
				13.439	64.88526	53.02368	114.40000	0.0	0.0	0.0095417	0.0	0.0	33.892	*
				13.936	65.29842	53.30123	114.40000	0.0	0.0	0.0094048	0.0	0.0	33.892	*
				14.434	65.71158	53.57877	114.40000	0.0	0.0	0.0092693	0.0	0.0	33.892	*
				14.932	66.12474	53.85632	114.40000	0.0	0.0	0.0091354	0.0	0.0	33.892	*
				15.429	66.53789	54.13386	114.40000	0.0	0.0	0.0090030	0.0	0.0	33.892	*
				15.927	66.95105	54.41140	114.40000	0.0	0.0	0.0088723	0.0	0.0	33.892	*
				16.425	67.36421	54.68895	114.40000	0.0	0.0	0.0087431	0.0	0.0	33.892	*
				16.923	67.77737	54.96649	114.40000	0.0	0.0	0.0086155	0.0	0.0	33.892	*
				17.420	68.19053	55.24404	114.40000	0.0	0.0	0.0084896	0.0	0.0	33.892	*
				17.918	68.60368	55.52158	114.40000	0.0	0.0	0.0083653	0.0	0.0	33.892	*
				18.416	69.01684	55.79912	114.40000	0.0	0.0	0.0082426	0.0	0.0	33.892	*
				18.914	69.43000	56.07667	114.40000	0.0	0.0	0.0081216	0.0	0.0	33.892	*
				19.411	69.84316	56.35421	114.40000	0.0	0.0	0.0080022	0.0	0.0	33.892	*
				19.909	70.25632	56.63175	114.40000	0.0	0.0	0.0078845	0.0	0.0	33.892	*
				20.407	70.66947	56.90930	114.40000	0.0	0.0	0.0077684	0.0	0.0	33.892	*
				20.904	71.08263	57.18684	114.40000	0.0	0.0	0.0076539	0.0	0.0	33.892	*
				21.402	71.49579	57.46439	114.40000	0.0	0.0	0.0075411	0.0	0.0	33.892	*
				21.900	71.90895	57.74193	114.40000	0.0	0.0	0.0074299	0.0	0.0	33.892	*
				22.398	72.32211	58.01947	114.40000	0.0	0.0	0.0073204	0.0	0.0	33.892	*
				22.895	72.73526	58.29702	114.40000	0.0	0.0	0.0072124	0.0	0.0	33.892	*
				23.393	73.14842	58.57456	114.40000	0.0	0.0	0.0071061	0.0	0.0	33.892	*
				23.891	73.56158	58.85211	114.40000	0.0	0.0	0.0070014	0.0	0.0	33.892	*
				24.389	73.97474	59.12965	114.40000	0.0	0.0	0.0068982	0.0	0.0	33.892	*
				24.886	74.38789	59.40719	114.40000	0.0	0.0	0.0067966	0.0	0.0	33.892	*
				25.384	74.80105	59.68474	114.40000	0.0	0.0	0.0066966	0.0	0.0	33.892	*
				25.882	75.21421	59.96228	114.40000	0.0	0.0	0.0065981	0.0	0.0	33.892	*
				26.379	75.62737	60.23982	114.40000	0.0	0.0	0.0065011	0.0	0.0	33.892	*
				26.877	76.04053	60.51737	114.40000	0.0	0.0	0.0064057	0.0	0.0	33.892	*
				27.375	76.45368	60.79491	114.40000	0.0	0.0	0.0063117	0.0	0.0	33.892	*
				27.873	76.86684	61.07246	114.40000	0.0	0.0	0.0062192	0.0	0.0	33.892	*
				28.370	77.28000	61.35000	114.40000	0.0	0.0	0.0061282	0.0	0.0	33.892	*
	3	CC.1		0.0	11.15000	14.42000	114.40000	0.0	0.0	0.10767	0.0	0.0	129.01	*
				0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.097592	0.0	0.0	129.01	*
				1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.088794	0.0	0.0	129.01	*
				1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.081090	0.0	0.0	129.01	*
				2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.074322	0.0	0.0	129.01	*
				2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.068357	0.0	0.0	129.01	*
	4	CC.2		0.0	9.53000	16.42000	114.40000	0.0	0.0	0.068357	0.0	0.0	42.777	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.067104	0.0	0.0	42.777	*
				1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.065660	0.0	0.0	42.777	*
				1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.064038	0.0	0.0	42.777	*
				2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.062253	0.0	0.0	42.777	*
				2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.060324	0.0	0.0	42.777	*
				3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.058271	0.0	0.0	42.777	*
				3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.056113	0.0	0.0	42.777	*
				4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.053872	0.0	0.0	42.777	*
				4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.051569	0.0	0.0	42.777	*
				5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.049226	0.0	0.0	42.777	*
				5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.046862	0.0	0.0	42.777	*
				6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.044499	0.0	0.0	42.777	*
				6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.042154	0.0	0.0	42.777	*
				7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.039845	0.0	0.0	42.777	*
				7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.037589	0.0	0.0	42.777	*
				8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.035399	0.0	0.0	42.777	*
				8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.033287	0.0	0.0	42.777	*
				9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.031265	0.0	0.0	42.777	*
				9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.029341	0.0	0.0	42.777	*
				10.027	16.89000	23.23000	114.40000	0.0	0.0	0.027522	0.0	0.0	42.777	*
		5	CC.3	0.0	16.89000	23.23000	114.40000	0.0	0.0	0.027522	0.0	0.0	317.90	*
				0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.027364	0.0	0.0	317.90	*
				0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.027059	0.0	0.0	317.90	*
				1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.026577	0.0	0.0	317.90	*
				1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.025886	0.0	0.0	317.90	*
				2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.024948	0.0	0.0	317.90	*
				2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.023717	0.0	0.0	317.90	*
				3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.022141	0.0	0.0	317.90	*
				3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.020158	0.0	0.0	317.90	*
				4.3401	20.11000	20.32000	114.40000	0.0	0.0	0.017698	0.0	0.0	317.90	*
		6	CH.1	0.0	20.11000	20.32000	114.40000	0.0	0.0	0.017698	0.0	0.0	45.000	*
				0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.014217	0.0	0.0	45.000	*
				0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.011117	0.0	0.0	45.000	*
				1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.0083823	0.0	0.0	45.000	*
				1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.0059949	0.0	0.0	45.000	*
				2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.0039363	0.0	0.0	45.000	*
		7	CH.2	0.0	21.71000	21.92000	114.40000	0.0	0.0	0.0039363	0.0	0.0	36.592	*
				0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.0014951	0.0	0.0	36.592	*
				0.99141	22.50600	22.51100	114.40000	0.0	0.0	-636.34E-6	0.0	0.0	36.592	*
				1.4871	22.90400	22.80650	114.40000	0.0	0.0	-0.0024680	0.0	0.0	36.592	*
				1.9828	23.30200	23.10200	114.40000	0.0	0.0	-0.0040126	0.0	0.0	36.592	*
				2.4785	23.70000	23.39750	114.40000	0.0	0.0	-0.0052844	0.0	0.0	36.592	*
				2.9742	24.09800	23.69300	114.40000	0.0	0.0	-0.0062994	0.0	0.0	36.592	*
				3.4699	24.49600	23.98850	114.40000	0.0	0.0	-0.0070747	0.0	0.0	36.592	*
				3.9656	24.89400	24.28400	114.40000	0.0	0.0	-0.0076279	0.0	0.0	36.592	*
				4.4614	25.29200	24.57950	114.40000	0.0	0.0	-0.0079770	0.0	0.0	36.592	*
				4.9571	25.69000	24.87500	114.40000	0.0	0.0	-0.0081402	0.0	0.0	36.592	*
				5.4528	26.08800	25.17050	114.40000	0.0	0.0	-0.0081355	0.0	0.0	36.592	*
				5.9485	26.48600	25.46600	114.40000	0.0	0.0	-0.0079803	0.0	0.0	36.592	*
				6.4442	26.88400	25.76150	114.40000	0.0	0.0	-0.0076918	0.0	0.0	36.592	*
				6.9399	27.28200	26.05700	114.40000	0.0	0.0	-0.0072861	0.0	0.0	36.592	*
				7.4356	27.68000	26.35250	114.40000	0.0	0.0	-0.0067789	0.0	0.0	36.592	*
				7.9313	28.07800	26.64800	114.40000	0.0	0.0	-0.0061847	0.0	0.0	36.592	*
				8.4270	28.47600	26.94350	114.40000	0.0	0.0	-0.0055172	0.0	0.0	36.592	*
				8.9227	28.87400	27.23900	114.40000	0.0	0.0	-0.0047893	0.0	0.0	36.592	*
				9.4184	29.27200	27.53450	114.40000	0.0	0.0	-0.0040125	0.0	0.0	36.592	*
				9.9141	29.67000	27.83000	114.40000	0.0	0.0	-0.0031978	0.0	0.0	36.592	*
		8	CH.3	0.0	29.67000	27.83000	114.40000	0.0	0.0	-0.0031978	0.0	0.0	323.13	*
				0.60000	30.15000	27.47000	114.40000	0.0	0.0	-0.0061874	0.0	0.0	323.13	*
				1.2000	30.63000	27.11000	114.40000	0.0	0.0	-0.0094767	0.0	0.0	323.13	*
		9	CH.4	0.0	30.63000	27.11000	114.40000	0.0	0.0	-0.0094767	0.0	0.0	300.47	*
				0.46021	30.86333	26.71333	114.40000	0.0	0.0	-0.012846	0.0	0.0	300.47	*
				0.92041	31.09667	26.31667	114.40000	0.0	0.0	-0.016577	0.0	0.0	300.47	*
				1.3806	31.33000	25.92000	114.40000	0.0	0.0	-0.020705	0.0	0.0	300.47	*
		10	CH.5	0.0	31.33000	25.92000	114.40000	0.0	0.0	-0.020705	0.0	0.0	239.46	*
				0.53795	31.05667	25.45667	114.40000	0.0	0.0	-0.024616	0.0	0.0	239.46	*
				1.0759	30.78333	24.99333	114.40000	0.0	0.0	-0.028850	0.0	0.0	239.46	*
				1.6138	30.51000	24.53000	114.40000	0.0	0.0	-0.033423	0.0	0.0	239.46	*
		11	CH.6	0.0	30.51000	24.53000	114.40000	0.0	0.0	-0.033423	0.0	0.0	228.55	*
				0.49120	30.18481	24.16185	114.40000	0.0	0.0	-0.036842	0.0	0.0	228.55	*
				0.98240	29.85963	23.79370	114.40000	0.0	0.0	-0.040367	0.0	0.0	228.55	*
				1.4736	29.53444	23.42556	114.40000	0.0	0.0	-0.043983	0.0	0.0	228.55	*
				1.9648	29.20926	23.05741	114.40000	0.0	0.0	-0.047670	0.0	0.0	228.55	*
				2.4560	28.88407	22.68926	114.40000	0.0	0.0	-0.051402	0.0	0.0	228.55	*
				2.9472	28.55889	22.32111	114.40000	0.0	0.0	-0.055149	0.0	0.0	228.55	*
				3.4384	28.23370	21.95296	114.40000	0.0	0.0	-0.058875	0.0	0.0	228.55	*
				3.9296	27.90852	21.58481	114.40000	0.0	0.0	-0.062535	0.0	0.0	228.55	*
				4.4208	27.58333	21.21667	114.40000	0.0	0.0	-0.066075	0.0	0.0	228.55	*
				4.9120	27.25815	20.84852	114.40000	0.0	0.0	-0.069434	0.0	0.0	228.55	*
				5.4032	26.93296	20.48037	114.40000	0.0	0.0	-0.072538	0.0	0.0	228.55	*
				5.8944	26.60778	20.11222	114.40000	0.0	0.0	-0.075304	0.0	0.0	228.55	*
				6.3856	26.28259	19.74407	114.40000	0.0	0.0	-0.077631	0.0	0.0	228.55	*
				6.8768	25.95741	19.37593	114.40000	0.0	0.0	-0.079408	0.0	0.0	228.55	*
				7.3680	25.63222	19.00778	114.40000	0.0	0.0	-0.080507	0.0	0.0	228.55	*
				7.8592	25.30704	18.63963	114.40000	0.0	0.0	-0.080781	0.0	0.0	228.55	*
				8.3504	24.98185	18.27148	114.40000	0.0	0.0	-0.080067	0.0	0.0	228.55	*
				8.8416	24.65667	17.90333	114.40000	0.0	0.0	-0.078182	0.0	0.0	228.55	*
				9.3328	24.33148	17.53519	114.40000	0.0	0.0	-0.074922	0.0	0.0	228.55	*
				9.8240	24.00630	17.16704	114.40000	0.0	0.0	-0.070068	0.0	0.0	228.55	*
				10.315	23.68111	16.79889	114.40000	0.0	0.0	-0.063376	0.0	0.0	228.55	*
				10.806	23.35593	16.43074	114.40000	0.0	0.0	-0.054588	0.0	0.0	228.55	*
				11.298	23.03074	16.06259	114.40000	0.0	0.0	-0.043431	0.0	0.0	228.55	*
				11.789	22.70556	15.69444	114.40000	0.0	0.0	-0.029621	0.0	0.0	228.55	*
				12.280	22.38037	15.32630	114.40000	0.0	0.0	-0.012868	0.0	0.0	228.55	*
				12.771	22.05519	14.95815	114.40000	0.0	0.0	0.0071116	0.0	0.0	228.55	*
				13.262	21.73000	14.59000	114.40000	0.0	0.0	0.030588	0.0	0.0	228.55	*
		12	CH.7	0.0	21.73000	14.59000	114.40000	0.0	0.0	0.030588	0.0	0.0	325.99	*
				0.50423	22.14800	14.30800	114.40000	0.0	0.0	0.015238	0.0	0.0	325.99	*
				1.0085	22.56600	14.02600	114.40000	0.0	0.0	-0.0046067	0.0	0.0	325.99	*
				1.5127	22.98400	13.74400	114.40000	0.0	0.0	-0.029964	0.0	0.0	325.99	*
				2.0169	23.40200	13.46200	114.40000	0.0	0.0	-0.062044	0.0	0.0	325.99	*
				2.5212	23.82000	13.18000	114.40000	0.0	0.0	-0.10226	0.0	0.0	325.99	*
		13	CH.8	0.0	23.82000	13.18000	114.40000	0.0	0.0	-0.10226	0.0	0.0	236.68	*
				0.49433	23.54846	12.76692	114.40000	0.0	0.0	-0.065646	0.0	0.0	236.68	*
				0.98867	23.27692	12.35385	114.40000	0.0	0.0	-0.017136	0.0	0.0	236.68	*
				1.4830	23.00538	11.94077	114.40000	0.0	0.0	0.046111	0.0	0.0	236.68	*
				1.9773	22.73385	11.52769	114.40000	0.0	0.0	0.12777	0.0	0.0	236.68	*
				2.4717	22.46231	11.11462	114.40000	0.0	0.0	0.23283	0.0	0.0	236.68	*
				2.9660	22.19077	10.70154	114.40000	0.0	0.0	0.36863	0.0	0.0	236.68	*
				3.4603	21.91923	10.28846	114.40000	0.0	0.0	0.54765	0.0	0.0	236.68	*
				3.9547	21.64769	9.87538	114.40000	0.0	0.0	0.80016	0.0	0.0	236.68	*
				4.4490	21.37615	9.46231	114.40000	0.0	0.0	1.1527	0.0	0.0	236.68	*
				4.9433	21.10462	9.04923	114.40000	0.0	0.0	1.3056	0.0	0.0	236.68	*
				5.4377	20.83308	8.63615	114.40000	0.0	0.0	1.4167	0.0	0.0	236.68	*
				5.9320	20.56154	8.22308	114.40000	0.0	0.0	1.5204	0.0	0.0	236.68	*
				6.4263	20.29000	7.81000	114.40000	0.0	0.0	1.6555	0.0	0.0	236.68	*
		14	CH.9	0.0	20.29000	7.81000	114.40000	0.0	0.0	1.6555	0.0	0.0	334.21	*
				0.50784	20.74727	7.58909	114.40000	0.0	0.0	1.8971	0.0	0.0	334.21	*
				1.0157	21.20455	7.36818	114.40000	0.0	0.0	1.9894	0.0	0.0	334.21	*
				1.5235	21.66182	7.14727	114.40000	0.0	0.0	1.9679	0.0	0.0	334.21	*
				2.0314	22.11909	6.92636	114.40000	0.0	0.0	1.8648	0.0	0.0	334.21	*
				2.5392	22.57636	6.70545	114.40000	0.0	0.0	1.6890	0.0	0.0	334.21	*
				3.0470	23.03364	6.48455	114.40000	0.0	0.0	1.4416	0.0	0.0	334.21	*
				3.5549	23.49091	6.26364	114.40000	0.0	0.0	1.1159	0.0	0.0	334.21	*
				4.0627	23.94818	6.04273	114.40000	0.0	0.0	0.70049	0.0	0.0	334.21	*
				4.5705	24.40545	5.82182	114.40000	0.0	0.0	0.18031	0.0	0.0	334.21	*
				5.0784	24.86273	5.60091	114.40000	0.0	0.0	-0.46126	0.0	0.0	334.21	*
				5.5862	25.32000	5.38000	114.40000	0.0	0.0	-1.2245	0.0	0.0	334.21	*
		15	CH.10	0.0	25.32000	5.38000	114.40000	0.0	0.0	-1.2245	0.0	0.0	258.91	*
				0.50696	25.22250	4.88250	114.40000	0.0	0.0	-1.4726	0.0	0.0	258.91	*
				1.0139	25.12500	4.38500	114.40000	0.0	0.0	-1.5710	0.0	0.0	258.91	*
				1.5209	25.02750	3.88750	114.40000	0.0	0.0	-1.6562	0.0	0.0	258.91	*
				2.0279	24.93000	3.39000	114.40000	0.0	0.0	-1.7408	0.0	0.0	258.91	*
		16	CH.11	0.0	24.93000	3.39000	114.40000	0.0	0.0	-1.7408	0.0	0.0	245.07	*
				0.50232	24.71828	2.93448	114.40000	0.0	0.0	-1.5365	0.0	0.0	245.07	*
				1.0046	24.50655	2.47897	114.40000	0.0	0.0	-1.2553	0.0	0.0	245.07	*
				1.5070	24.29483	2.02345	114.40000	0.0	0.0	-0.97205	0.0	0.0	245.07	*
				2.0093	24.08310	1.56793	114.40000	0.0	0.0	-0.71493	0.0	0.0	245.07	*
				2.5116	23.87138	1.11241	114.40000	0.0	0.0	-0.49683	0.0	0.0	245.07	*
				3.0139	23.65966	0.65690	114.40000	0.0	0.0	-0.32276	0.0	0.0	245.07	*
				3.5162	23.44793	0.20138	114.40000	0.0	0.0	-0.18743	0.0	0.0	245.07	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				4.0185	23.23621	-0.25414	114.40000	0.0	0.0	-0.079252	0.0	0.0	245.07	*
				4.5209	23.02448	-0.70966	114.40000	0.0	0.0	0.0059222	0.0	0.0	245.07	*
				5.0232	22.81276	-1.16517	114.40000	0.0	0.0	0.067896	0.0	0.0	245.07	*
				5.5255	22.60103	-1.62069	114.40000	0.0	0.0	0.10793	0.0	0.0	245.07	*
				6.0278	22.38931	-2.07621	114.40000	0.0	0.0	0.12919	0.0	0.0	245.07	*
				6.5301	22.17759	-2.53172	114.40000	0.0	0.0	0.13490	0.0	0.0	245.07	*
				7.0324	21.96586	-2.98724	114.40000	0.0	0.0	0.12839	0.0	0.0	245.07	*
				7.5348	21.75414	-3.44276	114.40000	0.0	0.0	0.11382	0.0	0.0	245.07	*
				8.0371	21.54241	-3.89828	114.40000	0.0	0.0	0.095652	0.0	0.0	245.07	*
				8.5394	21.33069	-4.35379	114.40000	0.0	0.0	0.077272	0.0	0.0	245.07	*
				9.0417	21.11897	-4.80931	114.40000	0.0	0.0	0.060569	0.0	0.0	245.07	*
				9.5440	20.90724	-5.26483	114.40000	0.0	0.0	0.046287	0.0	0.0	245.07	*
				10.046	20.69552	-5.72034	114.40000	0.0	0.0	0.034539	0.0	0.0	245.07	*
				10.549	20.48379	-6.17586	114.40000	0.0	0.0	0.025144	0.0	0.0	245.07	*
				11.051	20.27207	-6.63138	114.40000	0.0	0.0	0.017813	0.0	0.0	245.07	*
				11.553	20.06034	-7.08690	114.40000	0.0	0.0	0.012233	0.0	0.0	245.07	*
				12.056	19.84862	-7.54241	114.40000	0.0	0.0	0.0081087	0.0	0.0	245.07	*
				12.558	19.63690	-7.99793	114.40000	0.0	0.0	0.0051756	0.0	0.0	245.07	*
				13.060	19.42517	-8.45345	114.40000	0.0	0.0	0.0032065	0.0	0.0	245.07	*
				13.563	19.21345	-8.90897	114.40000	0.0	0.0	0.0020087	0.0	0.0	245.07	*
				14.065	19.00172	-9.36448	114.40000	0.0	0.0	0.0014207	0.0	0.0	245.07	*
				14.567	18.79000	-9.82000	114.40000	0.0	0.0	0.0013083	0.0	0.0	245.07	*
		17	CH.12	0.0	18.79000	-9.82000	114.40000	0.0	0.0	0.0013083	0.0	0.0	152.41	*
				0.50479	18.34262	-9.58619	114.40000	0.0	0.0	0.018268	0.0	0.0	152.41	*
				1.0096	17.89524	-9.35238	114.40000	0.0	0.0	0.034962	0.0	0.0	152.41	*
				1.5144	17.44786	-9.11857	114.40000	0.0	0.0	0.051039	0.0	0.0	152.41	*
				2.0192	17.00048	-8.88476	114.40000	0.0	0.0	0.066509	0.0	0.0	152.41	*
				2.5240	16.55310	-8.65095	114.40000	0.0	0.0	0.081141	0.0	0.0	152.41	*
				3.0288	16.10571	-8.41714	114.40000	0.0	0.0	0.094773	0.0	0.0	152.41	*
				3.5336	15.65833	-8.18333	114.40000	0.0	0.0	0.10725	0.0	0.0	152.41	*
				4.0383	15.21095	-7.94952	114.40000	0.0	0.0	0.11846	0.0	0.0	152.41	*
				4.5431	14.76357	-7.71571	114.40000	0.0	0.0	0.12827	0.0	0.0	152.41	*
				5.0479	14.31619	-7.48190	114.40000	0.0	0.0	0.13662	0.0	0.0	152.41	*
				5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.14346	0.0	0.0	152.41	*
				6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.14877	0.0	0.0	152.41	*
				6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.15257	0.0	0.0	152.41	*
				7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.15491	0.0	0.0	152.41	*
				7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.15587	0.0	0.0	152.41	*
				8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.15556	0.0	0.0	152.41	*
				8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.15411	0.0	0.0	152.41	*
				9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.15165	0.0	0.0	152.41	*
				9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.14832	0.0	0.0	152.41	*
				10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.14429	0.0	0.0	152.41	*
				10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.13970	0.0	0.0	152.41	*
				11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.13468	0.0	0.0	152.41	*
				11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.12935	0.0	0.0	152.41	*
				12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.12384	0.0	0.0	152.41	*
				12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.11823	0.0	0.0	152.41	*
				13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.11261	0.0	0.0	152.41	*
				13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.10704	0.0	0.0	152.41	*
				14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.10158	0.0	0.0	152.41	*
				14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.096273	0.0	0.0	152.41	*
				15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.091142	0.0	0.0	152.41	*
				15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.086215	0.0	0.0	152.41	*
				16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.081506	0.0	0.0	152.41	*
				16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.077025	0.0	0.0	152.41	*
				17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.072775	0.0	0.0	152.41	*
				17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.068756	0.0	0.0	152.41	*
				18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.064966	0.0	0.0	152.41	*
				18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.061399	0.0	0.0	152.41	*
				19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.058047	0.0	0.0	152.41	*
				19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.054904	0.0	0.0	152.41	*
				20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.051958	0.0	0.0	152.41	*
				20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.049200	0.0	0.0	152.41	*
				21.201	0.00000	0.00000	114.40000	0.0	0.0	0.046621	0.0	0.0	152.41	*
		18	CH.13	0.0	0.00000	0.00000	114.40000	0.0	0.0	0.046621	0.0	0.0	91.618	*
				0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.046997	0.0	0.0	91.618	*
				1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.047292	0.0	0.0	91.618	*
				1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.047504	0.0	0.0	91.618	*
				2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.047632	0.0	0.0	91.618	*
				2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.047673	0.0	0.0	91.618	*
				3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.047628	0.0	0.0	91.618	*
				3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.047498	0.0	0.0	91.618	*
		19	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.047498	0.0	0.0	46.565	*
				0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.049715	0.0	0.0	46.565	*
				1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.052030	0.0	0.0	46.565	*
				1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.054442	0.0	0.0	46.565	*
				2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.056947	0.0	0.0	46.565	*
				2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.059539	0.0	0.0	46.565	*
				3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.062211	0.0	0.0	46.565	*
				3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.064954	0.0	0.0	46.565	*
				4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.067755	0.0	0.0	46.565	*
				4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.070601	0.0	0.0	46.565	*
				5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.073476	0.0	0.0	46.565	*
				5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.076361	0.0	0.0	46.565	*
				6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.079233	0.0	0.0	46.565	*
				6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.082069	0.0	0.0	46.565	*
				7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.084842	0.0	0.0	46.565	*
				7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.087523	0.0	0.0	46.565	*
				8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.090082	0.0	0.0	46.565	*
				8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.092486	0.0	0.0	46.565	*
				9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.094702	0.0	0.0	46.565	*
				9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.096697	0.0	0.0	46.565	*
				10.171	6.89286	10.92571	114.40000	0.0	0.0	0.098436	0.0	0.0	46.565	*
				10.680	7.24250	11.29500	114.40000	0.0	0.0	0.099888	0.0	0.0	46.565	*
				11.188	7.59214	11.66429	114.40000	0.0	0.0	0.10102	0.0	0.0	46.565	*
				11.697	7.94179	12.03357	114.40000	0.0	0.0	0.10181	0.0	0.0	46.565	*
				12.205	8.29143	12.40286	114.40000	0.0	0.0	0.10224	0.0	0.0	46.565	*
				12.714	8.64107	12.77214	114.40000	0.0	0.0	0.10228	0.0	0.0	46.565	*
				13.222	8.99071	13.14143	114.40000	0.0	0.0	0.10192	0.0	0.0	46.565	*
				13.731	9.34036	13.51071	114.40000	0.0	0.0	0.10116	0.0	0.0	46.565	*
				14.239	9.69000	13.88000	114.40000	0.0	0.0	0.099992	0.0	0.0	46.565	*
		20	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.099992	0.0	0.0	20.379	*
				0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.10269	0.0	0.0	20.379	*
				0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.10512	0.0	0.0	20.379	*
				1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.10724	0.0	0.0	20.379	*
				1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.10899	0.0	0.0	20.379	*
				2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.11031	0.0	0.0	20.379	*
				2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.11115	0.0	0.0	20.379	*
				3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.11144	0.0	0.0	20.379	*
				3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.11114	0.0	0.0	20.379	*
				4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.11021	0.0	0.0	20.379	*
				4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.10860	0.0	0.0	20.379	*
				5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.10630	0.0	0.0	20.379	*
				5.8337	15.15857	15.91143	114.40000	0.0	0.0	0.10327	0.0	0.0	20.379	*
				6.3198	15.61429	16.08071	114.40000	0.0	0.0	0.099527	0.0	0.0	20.379	*
				6.8060	16.07000	16.25000	114.40000	0.0	0.0	0.095062	0.0	0.0	20.379	*
		21	CH.16	0.0	16.07000	16.25000	114.40000	0.0	0.0	0.095062	0.0	0.0	45.212	*
				0.52133	16.43727	16.62000	114.40000	0.0	0.0	0.085959	0.0	0.0	45.212	*
				1.0427	16.80455	16.99000	114.40000	0.0	0.0	0.077104	0.0	0.0	45.212	*
				1.5640	17.17182	17.36000	114.40000	0.0	0.0	0.068578	0.0	0.0	45.212	*
				2.0853	17.53909	17.73000	114.40000	0.0	0.0	0.060448	0.0	0.0	45.212	*
				2.6067	17.90636	18.10000	114.40000	0.0	0.0	0.052769	0.0	0.0	45.212	*
				3.1280	18.27364	18.47000	114.40000	0.0	0.0	0.045582	0.0	0.0	45.212	*
				3.6493	18.64091	18.84000	114.40000	0.0	0.0	0.038916	0.0	0.0	45.212	*
				4.1707	19.00818	19.21000	114.40000	0.0	0.0	0.032791	0.0	0.0	45.212	*
				4.6920	19.37545	19.58000	114.40000	0.0	0.0	0.027215	0.0	0.0	45.212	*
				5.2133	19.74273	19.95000	114.40000	0.0	0.0	0.022186	0.0	0.0	45.212	*
				5.7347	20.11000	20.32000	114.40000	0.0	0.0	0.017698	0.0	0.0	45.212	*
		22	SWH.1	0.0	19.89000	-7.49000	114.40000	0.0	0.0	0.0074630	0.0	0.0	335.01	*
				0.49338	20.33719	-7.69844	114.40000	0.0	0.0	-0.028052	0.0	0.0	335.01	*
				0.98676	20.78438	-7.90688	114.40000	0.0	0.0	-0.063567	0.0	0.0	335.01	*
				1.4801	21.23156	-8.11531	114.40000	0.0	0.0	-0.098764	0.0	0.0	335.01	*
				1.9735	21.67875	-8.32375	114.40000	0.0	0.0	-0.13337	0.0	0.0	335.01	*
				2.4669	22.12594	-8.53219	114.40000	0.0	0.0	-0.16718	0.0	0.0	335.01	*
				2.9603	22.57313	-8.74062	114.40000	0.0	0.0	-0.19999	0.0	0.0	335.01	*
				3.4537	23.02031	-8.94906	114.40000	0.0	0.0	-0.23168	0.0	0.0	335.01	*
				3.9470	23.46750	-9.15750	114.40000	0.0	0.0	-0.26212	0.0	0.0	335.01	*
				4.4404	23.91469	-9.36594	114.40000	0.0	0.0	-0.29124	0.0	0.0	335.01	*
				4.9338	24.36188	-9.57437	114.40000	0.0	0.0	-0.31896	0.0	0.0	335.01	*
				5.4272	24.80906	-9.78281	114.40000	0.0	0.0	-0.34524	0.0	0.0	335.01	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				5.9205	25.25625	-9.99125	114.40000	0.0	0.0	-0.37004	0.0	0.0	335.01	*
				6.4139	25.70344	-10.19969	114.40000	0.0	0.0	-0.39335	0.0	0.0	335.01	*
				6.9073	26.15063	-10.40813	114.40000	0.0	0.0	-0.41515	0.0	0.0	335.01	*
				7.4007	26.59781	-10.61656	114.40000	0.0	0.0	-0.43545	0.0	0.0	335.01	*
				7.8941	27.04500	-10.82500	114.40000	0.0	0.0	-0.45424	0.0	0.0	335.01	*
				8.3874	27.49219	-11.03344	114.40000	0.0	0.0	-0.47153	0.0	0.0	335.01	*
				8.8808	27.93938	-11.24188	114.40000	0.0	0.0	-0.48735	0.0	0.0	335.01	*
				9.3742	28.38656	-11.45031	114.40000	0.0	0.0	-0.50171	0.0	0.0	335.01	*
				9.8676	28.83375	-11.65875	114.40000	0.0	0.0	-0.51463	0.0	0.0	335.01	*
				10.361	29.28094	-11.86719	114.40000	0.0	0.0	-0.52614	0.0	0.0	335.01	*
				10.854	29.72813	-12.07563	114.40000	0.0	0.0	-0.53625	0.0	0.0	335.01	*
				11.348	30.17531	-12.28406	114.40000	0.0	0.0	-0.54499	0.0	0.0	335.01	*
				11.841	30.62250	-12.49250	114.40000	0.0	0.0	-0.55238	0.0	0.0	335.01	*
				12.334	31.06969	-12.70094	114.40000	0.0	0.0	-0.55844	0.0	0.0	335.01	*
				12.828	31.51688	-12.90938	114.40000	0.0	0.0	-0.56320	0.0	0.0	335.01	*
				13.321	31.96406	-13.11781	114.40000	0.0	0.0	-0.56668	0.0	0.0	335.01	*
				13.815	32.41125	-13.32625	114.40000	0.0	0.0	-0.56888	0.0	0.0	335.01	*
				14.308	32.85844	-13.53469	114.40000	0.0	0.0	-0.56984	0.0	0.0	335.01	*
				14.801	33.30563	-13.74312	114.40000	0.0	0.0	-0.56956	0.0	0.0	335.01	*
				15.295	33.75281	-13.95156	114.40000	0.0	0.0	-0.56807	0.0	0.0	335.01	*
				15.788	34.20000	-14.16000	114.40000	0.0	0.0	-0.56538	0.0	0.0	335.01	*
		23	SWH.2	0.0	34.20000	-14.16000	114.40000	0.0	0.0	-0.56538	0.0	0.0	64.261	*
				0.49124	34.41333	-13.71750	114.40000	0.0	0.0	-0.63452	0.0	0.0	64.261	*
				0.98248	34.62667	-13.27500	114.40000	0.0	0.0	-0.71225	0.0	0.0	64.261	*
				1.4737	34.84000	-12.83250	114.40000	0.0	0.0	-0.79972	0.0	0.0	64.261	*
				1.9650	35.05333	-12.39000	114.40000	0.0	0.0	-0.89827	0.0	0.0	64.261	*
				2.4562	35.26667	-11.94750	114.40000	0.0	0.0	-1.0095	0.0	0.0	64.261	*
				2.9474	35.48000	-11.50500	114.40000	0.0	0.0	-1.1352	0.0	0.0	64.261	*
				3.4387	35.69333	-11.06250	114.40000	0.0	0.0	-1.2774	0.0	0.0	64.261	*
				3.9299	35.90667	-10.62000	114.40000	0.0	0.0	-1.4388	0.0	0.0	64.261	*
				4.4212	36.12000	-10.17750	114.40000	0.0	0.0	-1.6221	0.0	0.0	64.261	*
				4.9124	36.33333	-9.73500	114.40000	0.0	0.0	-1.8309	0.0	0.0	64.261	*
				5.4036	36.54667	-9.29250	114.40000	0.0	0.0	-2.0691	0.0	0.0	64.261	*
				5.8949	36.76000	-8.85000	114.40000	0.0	0.0	-2.3419	0.0	0.0	64.261	*
				6.3861	36.97333	-8.40750	114.40000	0.0	0.0	-2.6549	0.0	0.0	64.261	*
				6.8774	37.18667	-7.96500	114.40000	0.0	0.0	-3.0155	0.0	0.0	64.261	*
				7.3686	37.40000	-7.52250	114.40000	0.0	0.0	-3.4324	0.0	0.0	64.261	*
				7.8599	37.61333	-7.08000	114.40000	0.0	0.0	-3.9166	0.0	0.0	64.261	*
				8.3511	37.82667	-6.63750	114.40000	0.0	0.0	-4.4823	0.0	0.0	64.261	*
				8.8423	38.04000	-6.19500	114.40000	0.0	0.0	-5.1478	0.0	0.0	64.261	*
				9.3336	38.25333	-5.75250	114.40000	0.0	0.0	-5.9379	0.0	0.0	64.261	*
				9.8248	38.46667	-5.31000	114.40000	0.0	0.0	-6.8881	0.0	0.0	64.261	*
				10.316	38.68000	-4.86750	114.40000	0.0	0.0	-8.0513	0.0	0.0	64.261	*
				10.807	38.89333	-4.42500	114.40000	0.0	0.0	-9.5142	0.0	0.0	64.261	*
				11.299	39.10667	-3.98250	114.40000	0.0	0.0	-11.436	0.0	0.0	64.261	*
				11.790	39.32000	-3.54000	114.40000	0.0	0.0	-14.188	0.0	0.0	64.261	*
		24	SWH.3	0.0	39.32000	-3.54000	114.40000	0.0	0.0	-14.188	0.0	0.0	154.29	*
				0.49917	38.87031	-3.32344	114.40000	0.0	0.0	-14.247	0.0	0.0	154.29	*
				0.99823	38.42063	-3.10688	114.40000	0.0	0.0	-14.308	0.0	0.0	154.29	*
				1.4974	37.97094	-2.89031	114.40000	0.0	0.0	-14.368	0.0	0.0	154.29	*
				1.9965	37.52125	-2.67375	114.40000	0.0	0.0	-14.426	0.0	0.0	154.29	*
				2.4956	37.07156	-2.45719	114.40000	0.0	0.0	-14.481	0.0	0.0	154.29	*
				2.9947	36.62188	-2.24063	114.40000	0.0	0.0	-14.532	0.0	0.0	154.29	*
				3.4938	36.17219	-2.02406	114.40000	0.0	0.0	-14.580	0.0	0.0	154.29	*
				3.9929	35.72250	-1.80750	114.40000	0.0	0.0	-14.624	0.0	0.0	154.29	*
				4.4921	35.27281	-1.59094	114.40000	0.0	0.0	-14.666	0.0	0.0	154.29	*
				4.9912	34.82312	-1.37438	114.40000	0.0	0.0	-14.711	0.0	0.0	154.29	*
				5.4903	34.37344	-1.15781	114.40000	0.0	0.0	-14.738	0.0	0.0	154.29	*
				5.9894	33.92375	-0.94125	114.40000	0.0	0.0	-14.751	0.0	0.0	154.29	*
				6.4885	33.47406	-0.72469	114.40000	0.0	0.0	-14.751	0.0	0.0	154.29	*
				6.9876	33.02437	-0.50813	114.40000	0.0	0.0	-14.736	0.0	0.0	154.29	*
				7.4868	32.57469	-0.29156	114.40000	0.0	0.0	-14.706	0.0	0.0	154.29	*
				7.9859	32.12500	-0.07500	114.40000	0.0	0.0	-14.658	0.0	0.0	154.29	*
				8.4850	31.67531	0.14156	114.40000	0.0	0.0	-14.587	0.0	0.0	154.29	*
				8.9841	31.22563	0.35812	114.40000	0.0	0.0	-14.489	0.0	0.0	154.29	*
				9.4832	30.77594	0.57469	114.40000	0.0	0.0	-14.360	0.0	0.0	154.29	*
				9.9823	30.32625	0.79125	114.40000	0.0	0.0	-14.191	0.0	0.0	154.29	*
				10.481	29.87656	1.00781	114.40000	0.0	0.0	-13.974	0.0	0.0	154.29	*
				10.981	29.42687	1.22437	114.40000	0.0	0.0	-13.693	0.0	0.0	154.29	*
				11.480	28.97719	1.44094	114.40000	0.0	0.0	-13.314	0.0	0.0	154.29	*
				11.979	28.52750	1.65750	114.40000	0.0	0.0	-12.802	0.0	0.0	154.29	*
				12.478	28.07781	1.87406	114.40000	0.0	0.0	-12.219	0.0	0.0	154.29	*
				12.977	27.62813	2.09063	114.40000	0.0	0.0	-11.469	0.0	0.0	154.29	*
				13.476	27.17844	2.30719	114.40000	0.0	0.0	-10.469	0.0	0.0	154.29	*
				13.975	26.72875	2.52375	114.40000	0.0	0.0	-9.0765	0.0	0.0	154.29	*
				14.474	26.27906	2.74031	114.40000	0.0	0.0	-6.3893	0.0	0.0	154.29	*
				14.974	25.82937	2.95687	114.40000	0.0	0.0	-4.2163	0.0	0.0	154.29	*
				15.473	25.37969	3.17344	114.40000	0.0	0.0	-2.7901	0.0	0.0	154.29	*
				15.972	24.93000	3.39000	114.40000	0.0	0.0	-1.7408	0.0	0.0	154.29	*
		25	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.0	0.0	-0.56538	0.0	0.0	333.22	*
				0.47047	34.62000	-14.37200	114.40000	0.0	0.0	-0.55977	0.0	0.0	333.22	*
				0.94094	35.04000	-14.58400	114.40000	0.0	0.0	-0.55316	0.0	0.0	333.22	*
				1.4114	35.46000	-14.79600	114.40000	0.0	0.0	-0.54556	0.0	0.0	333.22	*
				1.8819	35.88000	-15.00800	114.40000	0.0	0.0	-0.53701	0.0	0.0	333.22	*
				2.3524	36.30000	-15.22000	114.40000	0.0	0.0	-0.52754	0.0	0.0	333.22	*
		26	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.0	0.0	-6.5664	0.0	0.0	155.36	*
				0.53360	39.87500	-6.04750	114.40000	0.0	0.0	-6.6230	0.0	0.0	155.36	*
				1.0672	39.39000	-5.82500	114.40000	0.0	0.0	-6.6645	0.0	0.0	155.36	*
				1.6008	38.90500	-5.60250	114.40000	0.0	0.0	-6.6942	0.0	0.0	155.36	*
				2.1344	38.42000	-5.38000	114.40000	0.0	0.0	-6.7145	0.0	0.0	155.36	*
		27	HH.1	0.0	41.26000	-4.33000	114.40000	0.0	0.0	-15.036	0.0	0.0	245.60	*
				0.50836	41.05000	-4.79296	114.40000	0.0	0.0	-11.789	0.0	0.0	245.60	*
				1.0167	40.84000	-5.25593	114.40000	0.0	0.0	-9.6301	0.0	0.0	245.60	*
				1.5251	40.63000	-5.71889	114.40000	0.0	0.0	-8.0323	0.0	0.0	245.60	*
				2.0335	40.42000	-6.18185	114.40000	0.0	0.0	-6.7882	0.0	0.0	245.60	*
				2.5418	40.21000	-6.64481	114.40000	0.0	0.0	-5.7896	0.0	0.0	245.60	*
				3.0502	40.00000	-7.10778	114.40000	0.0	0.0	-4.9716	0.0	0.0	245.60	*
				3.5586	39.79000	-7.57074	114.40000	0.0	0.0	-4.2918	0.0	0.0	245.60	*
				4.0669	39.58000	-8.03370	114.40000	0.0	0.0	-3.7209	0.0	0.0	245.60	*
				4.5753	39.37000	-8.49667	114.40000	0.0	0.0	-3.2376	0.0	0.0	245.60	*
				5.0836	39.16000	-8.95963	114.40000	0.0	0.0	-2.8257	0.0	0.0	245.60	*
				5.5920	38.95000	-9.42259	114.40000	0.0	0.0	-2.4728	0.0	0.0	245.60	*
				6.1004	38.74000	-9.88556	114.40000	0.0	0.0	-2.1690	0.0	0.0	245.60	*
				6.6087	38.53000	-10.34852	114.40000	0.0	0.0	-1.9064	0.0	0.0	245.60	*
				7.1171	38.32000	-10.81148	114.40000	0.0	0.0	-1.6787	0.0	0.0	245.60	*
				7.6255	38.11000	-11.27444	114.40000	0.0	0.0	-1.4805	0.0	0.0	245.60	*
				8.1338	37.90000	-11.73741	114.40000	0.0	0.0	-1.3076	0.0	0.0	245.60	*
				8.6422	37.69000	-12.20037	114.40000	0.0	0.0	-1.1562	0.0	0.0	245.60	*
				9.1506	37.48000	-12.66333	114.40000	0.0	0.0	-1.0235	0.0	0.0	245.60	*
				9.6589	37.27000	-13.12630	114.40000	0.0	0.0	-0.90680	0.0	0.0	245.60	*
				10.167	37.06000	-13.58926	114.40000	0.0	0.0	-0.80400	0.0	0.0	245.60	*
				10.676	36.85000	-14.05222	114.40000	0.0	0.0	-0.71329	0.0	0.0	245.60	*
				11.184	36.64000	-14.51519	114.40000	0.0	0.0	-0.63310	0.0	0.0	245.60	*
				11.692	36.43000	-14.97815	114.40000	0.0	0.0	-0.56210	0.0	0.0	245.60	*
				12.201	36.22000	-15.44111	114.40000	0.0	0.0	-0.49916	0.0	0.0	245.60	*
				12.709	36.01000	-15.90407	114.40000	0.0	0.0	-0.44328	0.0	0.0	245.60	*
				13.217	35.80000	-16.36704	114.40000	0.0	0.0	-0.39362	0.0	0.0	245.60	*
				13.726	35.59000	-16.83000	114.40000	0.0	0.0	-0.34944	0.0	0.0	245.60	*
		28	HH.2	0.0	35.59000	-16.83000	114.40000	0.0	0.0	-0.34944	0.0	0.0	333.97	*
				0.49967	36.03897	-17.04931	114.40000	0.0	0.0	-0.34286	0.0	0.0	333.97	*
				0.99933	36.48793	-17.26862	114.40000	0.0	0.0	-0.33565	0.0	0.0	333.97	*
				1.4990	36.93690	-17.48793	114.40000	0.0	0.0	-0.32785	0.0	0.0	333.97	*
				1.9987	37.38586	-17.70724	114.40000	0.0	0.0	-0.31949	0.0	0.0	333.97	*
				2.4983	37.83483	-17.92655	114.40000	0.0	0.0	-0.31062	0.0	0.0	333.97	*
				2.9980	38.28379	-18.14586	114.40000	0.0	0.0	-0.30128	0.0	0.0	333.97	*
				3.4977	38.73276	-18.36517	114.40000	0.0	0.0	-0.29154	0.0	0.0	333.97	*
				3.9973	39.18172	-18.58448	114.40000	0.0	0.0	-0.28143	0.0	0.0	333.97	*
				4.4970	39.63069	-18.80379	114.40000	0.0	0.0	-0.27101	0.0	0.0	333.97	*
				4.9967	40.07966	-19.02310	114.40000	0.0	0.0	-0.26035	0.0	0.0	333.97	*
				5.4963	40.52862	-19.24241	114.40000	0.0	0.0	-0.24949	0.0	0.0	333.97	*
				5.9960	40.97759	-19.46172	114.40000	0.0	0.0	-0.23850	0.0	0.0	333.97	*
				6.4957	41.42655	-19.68103	114.40000	0.0	0.0	-0.22742	0.0	0.0	333.97	*
				6.9953	41.87552	-19.90034	114.40000	0.0	0.0	-0.21632	0.0	0.0	333.97	*
				7.4950	42.32448	-20.11966	114.40000	0.0	0.0	-0.20525	0.0	0.0	333.97	*
				7.9947	42.77345	-20.33897	114.40000	0.0	0.0	-0.19426	0.0	0.0	333.97	*
				8.4943	43.22241	-20.55828	114.40000	0.0	0.0	-0.18339	0.0	0.0	333.97	*
				8.9940	43.67138	-20.77759	114.40000	0.0	0.0	-0.17269	0.0	0.0	333.97	*
				9.4937	44.12034	-20.99690	114.40000	0.0	0.0	-0.16221	0.0	0.0	333.97	*
				9.9933	44.56931	-21.21621	114.40000	0.0	0.0	-0.15197	0.0	0.0	333.97	*
				10.493	45.01828	-21.43552	114.40000	0.0	0.0	-0.14201	0.0	0.0	333.97	*
				10.993	45.46724	-21.65483	114.40000	0.0	0.0	-0.13235	0.0	0.0	333.97	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				11.492	45.91621	-21.87414	114.40000	0.0	0.0	-0.12303	0.0	0.0	333.97	*
				11.992	46.36517	-22.09345	114.40000	0.0	0.0	-0.11405	0.0	0.0	333.97	*
				12.492	46.81414	-22.31276	114.40000	0.0	0.0	-0.10543	0.0	0.0	333.97	*
				12.991	47.26310	-22.53207	114.40000	0.0	0.0	-0.097184	0.0	0.0	333.97	*
				13.491	47.71207	-22.75138	114.40000	0.0	0.0	-0.089316	0.0	0.0	333.97	*
				13.991	48.16103	-22.97069	114.40000	0.0	0.0	-0.081830	0.0	0.0	333.97	*
				14.490	48.61000	-23.19000	114.40000	0.0	0.0	-0.074726	0.0	0.0	333.97	*
		29	HH.3	0.0	48.61000	-23.19000	114.40000	0.0	0.0	-0.074726	0.0	0.0	66.546	*
				0.51505	48.81500	-22.71750	114.40000	0.0	0.0	-0.083591	0.0	0.0	66.546	*
				1.0301	49.02000	-22.24500	114.40000	0.0	0.0	-0.093193	0.0	0.0	66.546	*
				1.5452	49.22500	-21.77250	114.40000	0.0	0.0	-0.10358	0.0	0.0	66.546	*
				2.0602	49.43000	-21.30000	114.40000	0.0	0.0	-0.11480	0.0	0.0	66.546	*
		30	HH.4	0.0	49.43000	-21.30000	114.40000	0.0	0.0	-0.11480	0.0	0.0	334.95	*
				0.59053	49.96500	-21.55000	114.40000	0.0	0.0	-0.10297	0.0	0.0	334.95	*
				1.1811	50.50000	-21.80000	114.40000	0.0	0.0	-0.091991	0.0	0.0	334.95	*
		31	HH.5	0.0	50.50000	-21.80000	114.40000	0.0	0.0	-0.091991	0.0	0.0	63.413	*
				0.50418	50.72565	-21.34913	114.40000	0.0	0.0	-0.10087	0.0	0.0	63.413	*
				1.0084	50.95130	-20.89826	114.40000	0.0	0.0	-0.11029	0.0	0.0	63.413	*
				1.5126	51.17696	-20.44739	114.40000	0.0	0.0	-0.12025	0.0	0.0	63.413	*
				2.0167	51.40261	-19.99652	114.40000	0.0	0.0	-0.13077	0.0	0.0	63.413	*
				2.5209	51.62826	-19.54565	114.40000	0.0	0.0	-0.14185	0.0	0.0	63.413	*
				3.0251	51.85391	-19.09478	114.40000	0.0	0.0	-0.15347	0.0	0.0	63.413	*
				3.5293	52.07957	-18.64391	114.40000	0.0	0.0	-0.16561	0.0	0.0	63.413	*
				4.0335	52.30522	-18.19304	114.40000	0.0	0.0	-0.17826	0.0	0.0	63.413	*
				4.5377	52.53087	-17.74217	114.40000	0.0	0.0	-0.19138	0.0	0.0	63.413	*
				5.0418	52.75652	-17.29130	114.40000	0.0	0.0	-0.20492	0.0	0.0	63.413	*
				5.5460	52.98217	-16.84043	114.40000	0.0	0.0	-0.21883	0.0	0.0	63.413	*
				6.0502	53.20783	-16.38957	114.40000	0.0	0.0	-0.23302	0.0	0.0	63.413	*
				6.5544	53.43348	-15.93870	114.40000	0.0	0.0	-0.24742	0.0	0.0	63.413	*
				7.0586	53.65913	-15.48783	114.40000	0.0	0.0	-0.26191	0.0	0.0	63.413	*
				7.5628	53.88478	-15.03696	114.40000	0.0	0.0	-0.27638	0.0	0.0	63.413	*
				8.0670	54.11043	-14.58609	114.40000	0.0	0.0	-0.29070	0.0	0.0	63.413	*
				8.5711	54.33609	-14.13522	114.40000	0.0	0.0	-0.30471	0.0	0.0	63.413	*
				9.0753	54.56174	-13.68435	114.40000	0.0	0.0	-0.31825	0.0	0.0	63.413	*
				9.5795	54.78739	-13.23348	114.40000	0.0	0.0	-0.33115	0.0	0.0	63.413	*
				10.084	55.01304	-12.78261	114.40000	0.0	0.0	-0.34323	0.0	0.0	63.413	*
				10.588	55.23870	-12.33174	114.40000	0.0	0.0	-0.35433	0.0	0.0	63.413	*
				11.092	55.46435	-11.88087	114.40000	0.0	0.0	-0.36425	0.0	0.0	63.413	*
				11.596	55.69000	-11.43000	114.40000	0.0	0.0	-0.37283	0.0	0.0	63.413	*
		32	HH.6	0.0	55.69000	-11.43000	114.40000	0.0	0.0	-0.37283	0.0	0.0	153.77	*
				0.50270	55.23906	-11.20781	114.40000	0.0	0.0	-0.42337	0.0	0.0	153.77	*
				1.0054	54.78813	-10.98562	114.40000	0.0	0.0	-0.48106	0.0	0.0	153.77	*
				1.5081	54.33719	-10.76344	114.40000	0.0	0.0	-0.54705	0.0	0.0	153.77	*
				2.0108	53.88625	-10.54125	114.40000	0.0	0.0	-0.62272	0.0	0.0	153.77	*
				2.5135	53.43531	-10.31906	114.40000	0.0	0.0	-0.70974	0.0	0.0	153.77	*
				3.0162	52.98438	-10.09688	114.40000	0.0	0.0	-0.81008	0.0	0.0	153.77	*
				3.5189	52.53344	-9.87469	114.40000	0.0	0.0	-0.92618	0.0	0.0	153.77	*
				4.0216	52.08250	-9.65250	114.40000	0.0	0.0	-1.0610	0.0	0.0	153.77	*
				4.5243	51.63156	-9.43031	114.40000	0.0	0.0	-1.2180	0.0	0.0	153.77	*
				5.0270	51.18062	-9.20812	114.40000	0.0	0.0	-1.4018	0.0	0.0	153.77	*
				5.5298	50.72969	-8.98594	114.40000	0.0	0.0	-1.6178	0.0	0.0	153.77	*
				6.0325	50.27875	-8.76375	114.40000	0.0	0.0	-1.8732	0.0	0.0	153.77	*
				6.5352	49.82781	-8.54156	114.40000	0.0	0.0	-2.1767	0.0	0.0	153.77	*
				7.0379	49.37687	-8.31938	114.40000	0.0	0.0	-2.5400	0.0	0.0	153.77	*
				7.5406	48.92594	-8.09719	114.40000	0.0	0.0	-2.9787	0.0	0.0	153.77	*
				8.0433	48.47500	-7.87500	114.40000	0.0	0.0	-3.5138	0.0	0.0	153.77	*
				8.5460	48.02406	-7.65281	114.40000	0.0	0.0	-4.1754	0.0	0.0	153.77	*
				9.0487	47.57312	-7.43063	114.40000	0.0	0.0	-5.0076	0.0	0.0	153.77	*
				9.5514	47.12219	-7.20844	114.40000	0.0	0.0	-6.0764	0.0	0.0	153.77	*
				10.054	46.67125	-6.98625	114.40000	0.0	0.0	-7.4585	0.0	0.0	153.77	*
				10.557	46.22031	-6.76406	114.40000	0.0	0.0	-9.0086	0.0	0.0	153.77	*
				11.060	45.76937	-6.54188	114.40000	0.0	0.0	-10.330	0.0	0.0	153.77	*
				11.562	45.31844	-6.31969	114.40000	0.0	0.0	-11.379	0.0	0.0	153.77	*
				12.065	44.86750	-6.09750	114.40000	0.0	0.0	-12.223	0.0	0.0	153.77	*
				12.568	44.41656	-5.87531	114.40000	0.0	0.0	-12.912	0.0	0.0	153.77	*
				13.070	43.96562	-5.65313	114.40000	0.0	0.0	-13.479	0.0	0.0	153.77	*
				13.573	43.51469	-5.43094	114.40000	0.0	0.0	-13.949	0.0	0.0	153.77	*
				14.076	43.06375	-5.20875	114.40000	0.0	0.0	-14.336	0.0	0.0	153.77	*
				14.578	42.61281	-4.98656	114.40000	0.0	0.0	-14.649	0.0	0.0	153.77	*
				15.081	42.16187	-4.76438	114.40000	0.0	0.0	-14.890	0.0	0.0	153.77	*
				15.584	41.71094	-4.54219	114.40000	0.0	0.0	-15.052	0.0	0.0	153.77	*
				16.087	41.26000	-4.32000	114.40000	0.0	0.0	-15.112	0.0	0.0	153.77	*
		33	FH.1	0.0	47.82000	1.44000	114.40000	0.0	0.0	-3.8103	0.0	0.0	318.75	*
				0.49789	48.19435	1.11174	114.40000	0.0	0.0	-3.7890	0.0	0.0	318.75	*
				0.99577	48.56870	0.78348	114.40000	0.0	0.0	-3.7406	0.0	0.0	318.75	*
				1.4937	48.94304	0.45522	114.40000	0.0	0.0	-3.6621	0.0	0.0	318.75	*
				1.9915	49.31739	0.12696	114.40000	0.0	0.0	-3.5513	0.0	0.0	318.75	*
				2.4894	49.69174	-0.20130	114.40000	0.0	0.0	-3.4080	0.0	0.0	318.75	*
				2.9873	50.06609	-0.52957	114.40000	0.0	0.0	-3.2344	0.0	0.0	318.75	*
				3.4852	50.44043	-0.85783	114.40000	0.0	0.0	-3.0359	0.0	0.0	318.75	*
				3.9831	50.81478	-1.18609	114.40000	0.0	0.0	-2.8200	0.0	0.0	318.75	*
				4.4810	51.18913	-1.51435	114.40000	0.0	0.0	-2.5956	0.0	0.0	318.75	*
				4.9789	51.56348	-1.84261	114.40000	0.0	0.0	-2.3707	0.0	0.0	318.75	*
				5.4768	51.93783	-2.17087	114.40000	0.0	0.0	-2.1519	0.0	0.0	318.75	*
				5.9746	52.31217	-2.49913	114.40000	0.0	0.0	-1.9438	0.0	0.0	318.75	*
				6.4725	52.68652	-2.82739	114.40000	0.0	0.0	-1.7493	0.0	0.0	318.75	*
				6.9704	53.06087	-3.15565	114.40000	0.0	0.0	-1.5697	0.0	0.0	318.75	*
				7.4683	53.43522	-3.48391	114.40000	0.0	0.0	-1.4056	0.0	0.0	318.75	*
				7.9662	53.80957	-3.81217	114.40000	0.0	0.0	-1.2567	0.0	0.0	318.75	*
				8.4641	54.18391	-4.14043	114.40000	0.0	0.0	-1.1223	0.0	0.0	318.75	*
				8.9620	54.55826	-4.46870	114.40000	0.0	0.0	-1.0015	0.0	0.0	318.75	*
				9.4599	54.93261	-4.79696	114.40000	0.0	0.0	-0.89310	0.0	0.0	318.75	*
				9.9577	55.30696	-5.12522	114.40000	0.0	0.0	-0.79615	0.0	0.0	318.75	*
				10.456	55.68130	-5.45348	114.40000	0.0	0.0	-0.70953	0.0	0.0	318.75	*
				10.954	56.05565	-5.78174	114.40000	0.0	0.0	-0.63220	0.0	0.0	318.75	*
				11.451	56.43000	-6.11000	114.40000	0.0	0.0	-0.56322	0.0	0.0	318.75	*
		34	FH.2	0.0	56.43000	-6.11000	114.40000	0.0	0.0	-0.56322	0.0	0.0	47.646	*
				0.50413	56.76964	-5.73745	114.40000	0.0	0.0	-0.52757	0.0	0.0	47.646	*
				1.0083	57.10927	-5.36491	114.40000	0.0	0.0	-0.49248	0.0	0.0	47.646	*
				1.5124	57.44891	-4.99236	114.40000	0.0	0.0	-0.45827	0.0	0.0	47.646	*
				2.0165	57.78855	-4.61982	114.40000	0.0	0.0	-0.42519	0.0	0.0	47.646	*
				2.5206	58.12818	-4.24727	114.40000	0.0	0.0	-0.39344	0.0	0.0	47.646	*
				3.0248	58.46782	-3.87473	114.40000	0.0	0.0	-0.36314	0.0	0.0	47.646	*
				3.5289	58.80745	-3.50218	114.40000	0.0	0.0	-0.33440	0.0	0.0	47.646	*
				4.0330	59.14709	-3.12964	114.40000	0.0	0.0	-0.30724	0.0	0.0	47.646	*
				4.5371	59.48673	-2.75709	114.40000	0.0	0.0	-0.28170	0.0	0.0	47.646	*
				5.0413	59.82636	-2.38455	114.40000	0.0	0.0	-0.25777	0.0	0.0	47.646	*
				5.5454	60.16600	-2.01200	114.40000	0.0	0.0	-0.23540	0.0	0.0	47.646	*
				6.0495	60.50564	-1.63945	114.40000	0.0	0.0	-0.21456	0.0	0.0	47.646	*
				6.5536	60.84527	-1.26691	114.40000	0.0	0.0	-0.19519	0.0	0.0	47.646	*
				7.0578	61.18491	-0.89436	114.40000	0.0	0.0	-0.17723	0.0	0.0	47.646	*
				7.5619	61.52455	-0.52182	114.40000	0.0	0.0	-0.16060	0.0	0.0	47.646	*
				8.0660	61.86418	-0.14927	114.40000	0.0	0.0	-0.14523	0.0	0.0	47.646	*
				8.5701	62.20382	0.22327	114.40000	0.0	0.0	-0.13104	0.0	0.0	47.646	*
				9.0743	62.54345	0.59582	114.40000	0.0	0.0	-0.11797	0.0	0.0	47.646	*
				9.5784	62.88309	0.96836	114.40000	0.0	0.0	-0.10594	0.0	0.0	47.646	*
				10.083	63.22273	1.34091	114.40000	0.0	0.0	-0.094888	0.0	0.0	47.646	*
				10.587	63.56236	1.71345	114.40000	0.0	0.0	-0.084734	0.0	0.0	47.646	*
				11.091	63.90200	2.08600	114.40000	0.0	0.0	-0.075418	0.0	0.0	47.646	*
				11.595	64.24164	2.45855	114.40000	0.0	0.0	-0.066880	0.0	0.0	47.646	*
				12.099	64.58127	2.83109	114.40000	0.0	0.0	-0.059062	0.0	0.0	47.646	*
				12.603	64.92091	3.20364	114.40000	0.0	0.0	-0.051908	0.0	0.0	47.646	*
				13.107	65.26055	3.57618	114.40000	0.0	0.0	-0.045368	0.0	0.0	47.646	*
				13.611	65.60018	3.94873	114.40000	0.0	0.0	-0.039395	0.0	0.0	47.646	*
				14.116	65.93982	4.32127	114.40000	0.0	0.0	-0.033942	0.0	0.0	47.646	*
				14.620	66.27945	4.69382	114.40000	0.0	0.0	-0.028970	0.0	0.0	47.646	*
				15.124	66.61909	5.06636	114.40000	0.0	0.0	-0.024439	0.0	0.0	47.646	*
				15.628	66.95873	5.43891	114.40000	0.0	0.0	-0.020315	0.0	0.0	47.646	*
				16.132	67.29836	5.81145	114.40000	0.0	0.0	-0.016563	0.0	0.0	47.646	*
				16.636	67.63800	6.18400	114.40000	0.0	0.0	-0.013154	0.0	0.0	47.646	*
				17.140	67.97764	6.55655	114.40000	0.0	0.0	-0.010059	0.0	0.0	47.646	*
				17.644	68.31727	6.92909	114.40000	0.0	0.0	-0.0072524	0.0	0.0	47.646	*
				18.149	68.65691	7.30164	114.40000	0.0	0.0	-0.0047103	0.0	0.0	47.646	*
				18.653	68.99655	7.67418	114.40000	0.0	0.0	-0.0024106	0.0	0.0	47.646	*
				19.157	69.33618	8.04673	114.40000	0.0	0.0	-332.99E-6	0.0	0.0	47.646	*
				19.661	69.67582	8.41927	114.40000	0.0	0.0	0.0015412	0.0	0.0	47.646	*
				20.165	70.01545	8.79182	114.40000	0.0	0.0	0.0032292	0.0	0.0	47.646	*
				20.669	70.35509	9.16436	114.40000	0.0	0.0	0.0047467	0.0	0.0	47.646	*
				21.173	70.69473	9.53691	114.40000	0.0	0.0	0.0061083	0.0	0.0	47.646	*
				21.677	71.03436	9.90945	114.40000	0.0	0.0	0.0073271	0.0	0.0	47.646	*
				22.182	71.37400	10.28200	114.40000	0.0	0.0	0.0084156	0.0	0.0	47.646	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				22.686	71.71364	10.65455	114.40000	0.0	0.0	0.0093848	0.0	0.0	47.646	*
				23.190	72.05327	11.02709	114.40000	0.0	0.0	0.010245	0.0	0.0	47.646	*
				23.694	72.39291	11.39964	114.40000	0.0	0.0	0.011006	0.0	0.0	47.646	*
				24.198	72.73255	11.77218	114.40000	0.0	0.0	0.011676	0.0	0.0	47.646	*
				24.702	73.07218	12.14473	114.40000	0.0	0.0	0.012263	0.0	0.0	47.646	*
				25.206	73.41182	12.51727	114.40000	0.0	0.0	0.012775	0.0	0.0	47.646	*
				25.710	73.75145	12.88982	114.40000	0.0	0.0	0.013217	0.0	0.0	47.646	*
				26.215	74.09109	13.26236	114.40000	0.0	0.0	0.013597	0.0	0.0	47.646	*
				26.719	74.43073	13.63491	114.40000	0.0	0.0	0.013920	0.0	0.0	47.646	*
				27.223	74.77036	14.00745	114.40000	0.0	0.0	0.014191	0.0	0.0	47.646	*
				27.727	75.11000	14.38000	114.40000	0.0	0.0	0.014414	0.0	0.0	47.646	*
		35	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	0.014414	0.0	0.0	138.29	*
				0.49969	74.73700	14.71250	114.40000	0.0	0.0	0.014355	0.0	0.0	138.29	*
				0.99937	74.36400	15.04500	114.40000	0.0	0.0	0.014293	0.0	0.0	138.29	*
				1.4991	73.99100	15.37750	114.40000	0.0	0.0	0.014228	0.0	0.0	138.29	*
				1.9987	73.61800	15.71000	114.40000	0.0	0.0	0.014160	0.0	0.0	138.29	*
				2.4984	73.24500	16.04250	114.40000	0.0	0.0	0.014090	0.0	0.0	138.29	*
				2.9981	72.87200	16.37500	114.40000	0.0	0.0	0.014018	0.0	0.0	138.29	*
				3.4978	72.49900	16.70750	114.40000	0.0	0.0	0.013945	0.0	0.0	138.29	*
				3.9975	72.12600	17.04000	114.40000	0.0	0.0	0.013871	0.0	0.0	138.29	*
				4.4972	71.75300	17.37250	114.40000	0.0	0.0	0.013797	0.0	0.0	138.29	*
				4.9969	71.38000	17.70500	114.40000	0.0	0.0	0.013723	0.0	0.0	138.29	*
				5.4965	71.00700	18.03750	114.40000	0.0	0.0	0.013650	0.0	0.0	138.29	*
				5.9962	70.63400	18.37000	114.40000	0.0	0.0	0.013577	0.0	0.0	138.29	*
				6.4959	70.26100	18.70250	114.40000	0.0	0.0	0.013507	0.0	0.0	138.29	*
				6.9956	69.88800	19.03500	114.40000	0.0	0.0	0.013438	0.0	0.0	138.29	*
				7.4953	69.51500	19.36750	114.40000	0.0	0.0	0.013372	0.0	0.0	138.29	*
				7.9950	69.14200	19.70000	114.40000	0.0	0.0	0.013309	0.0	0.0	138.29	*
				8.4946	68.76900	20.03250	114.40000	0.0	0.0	0.013249	0.0	0.0	138.29	*
				8.9943	68.39600	20.36500	114.40000	0.0	0.0	0.013193	0.0	0.0	138.29	*
				9.4940	68.02300	20.69750	114.40000	0.0	0.0	0.013141	0.0	0.0	138.29	*
				9.9937	67.65000	21.03000	114.40000	0.0	0.0	0.013094	0.0	0.0	138.29	*
		36	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	0.013094	0.0	0.0	224.65	*
				0.49776	67.29589	20.68018	114.40000	0.0	0.0	0.012545	0.0	0.0	224.65	*
				0.99552	66.94179	20.33036	114.40000	0.0	0.0	0.011909	0.0	0.0	224.65	*
				1.4933	66.58768	19.98054	114.40000	0.0	0.0	0.011175	0.0	0.0	224.65	*
				1.9910	66.23357	19.63071	114.40000	0.0	0.0	0.010333	0.0	0.0	224.65	*
				2.4888	65.87946	19.28089	114.40000	0.0	0.0	0.0093707	0.0	0.0	224.65	*
				2.9866	65.52536	18.93107	114.40000	0.0	0.0	0.0082758	0.0	0.0	224.65	*
				3.4843	65.17125	18.58125	114.40000	0.0	0.0	0.0070336	0.0	0.0	224.65	*
				3.9821	64.81714	18.23143	114.40000	0.0	0.0	0.0056284	0.0	0.0	224.65	*
				4.4799	64.46304	17.88161	114.40000	0.0	0.0	0.0040425	0.0	0.0	224.65	*
				4.9776	64.10893	17.53179	114.40000	0.0	0.0	0.0022562	0.0	0.0	224.65	*
				5.4754	63.75482	17.18196	114.40000	0.0	0.0	247.81E-6	0.0	0.0	224.65	*
				5.9731	63.40071	16.83214	114.40000	0.0	0.0	-0.0020068	0.0	0.0	224.65	*
				6.4709	63.04661	16.48232	114.40000	0.0	0.0	-0.0045345	0.0	0.0	224.65	*
				6.9687	62.69250	16.13250	114.40000	0.0	0.0	-0.0073653	0.0	0.0	224.65	*
				7.4664	62.33839	15.78268	114.40000	0.0	0.0	-0.010532	0.0	0.0	224.65	*
				7.9642	61.98429	15.43286	114.40000	0.0	0.0	-0.014073	0.0	0.0	224.65	*
				8.4620	61.63018	15.08304	114.40000	0.0	0.0	-0.018029	0.0	0.0	224.65	*
				8.9597	61.27607	14.73321	114.40000	0.0	0.0	-0.022445	0.0	0.0	224.65	*
				9.4575	60.92196	14.38339	114.40000	0.0	0.0	-0.027375	0.0	0.0	224.65	*
				9.9552	60.56786	14.03357	114.40000	0.0	0.0	-0.032875	0.0	0.0	224.65	*
				10.453	60.21375	13.68375	114.40000	0.0	0.0	-0.039011	0.0	0.0	224.65	*
				10.951	59.85964	13.33393	114.40000	0.0	0.0	-0.045855	0.0	0.0	224.65	*
				11.449	59.50554	12.98411	114.40000	0.0	0.0	-0.053488	0.0	0.0	224.65	*
				11.946	59.15143	12.63429	114.40000	0.0	0.0	-0.062003	0.0	0.0	224.65	*
				12.444	58.79732	12.28446	114.40000	0.0	0.0	-0.071502	0.0	0.0	224.65	*
				12.942	58.44321	11.93464	114.40000	0.0	0.0	-0.082100	0.0	0.0	224.65	*
				13.440	58.08911	11.58482	114.40000	0.0	0.0	-0.093930	0.0	0.0	224.65	*
				13.937	57.73500	11.23500	114.40000	0.0	0.0	-0.10714	0.0	0.0	224.65	*
				14.435	57.38089	10.88518	114.40000	0.0	0.0	-0.12189	0.0	0.0	224.65	*
				14.933	57.02679	10.53536	114.40000	0.0	0.0	-0.13839	0.0	0.0	224.65	*
				15.431	56.67268	10.18554	114.40000	0.0	0.0	-0.15683	0.0	0.0	224.65	*
				15.928	56.31857	9.83571	114.40000	0.0	0.0	-0.17747	0.0	0.0	224.65	*
				16.426	55.96446	9.48589	114.40000	0.0	0.0	-0.20059	0.0	0.0	224.65	*
				16.924	55.61036	9.13607	114.40000	0.0	0.0	-0.22650	0.0	0.0	224.65	*
				17.422	55.25625	8.78625	114.40000	0.0	0.0	-0.25558	0.0	0.0	224.65	*
				17.919	54.90214	8.43643	114.40000	0.0	0.0	-0.28824	0.0	0.0	224.65	*
				18.417	54.54804	8.08661	114.40000	0.0	0.0	-0.32497	0.0	0.0	224.65	*
				18.915	54.19393	7.73679	114.40000	0.0	0.0	-0.36633	0.0	0.0	224.65	*
				19.413	53.83982	7.38696	114.40000	0.0	0.0	-0.41296	0.0	0.0	224.65	*
				19.910	53.48571	7.03714	114.40000	0.0	0.0	-0.46562	0.0	0.0	224.65	*
				20.408	53.13161	6.68732	114.40000	0.0	0.0	-0.52520	0.0	0.0	224.65	*
				20.906	52.77750	6.33750	114.40000	0.0	0.0	-0.59271	0.0	0.0	224.65	*
				21.404	52.42339	5.98768	114.40000	0.0	0.0	-0.66937	0.0	0.0	224.65	*
				21.902	52.06929	5.63786	114.40000	0.0	0.0	-0.75661	0.0	0.0	224.65	*
				22.399	51.71518	5.28804	114.40000	0.0	0.0	-0.85612	0.0	0.0	224.65	*
				22.897	51.36107	4.93821	114.40000	0.0	0.0	-0.96991	0.0	0.0	224.65	*
				23.395	51.00696	4.58839	114.40000	0.0	0.0	-1.1004	0.0	0.0	224.65	*
				23.893	50.65286	4.23857	114.40000	0.0	0.0	-1.2505	0.0	0.0	224.65	*
				24.390	50.29875	3.88875	114.40000	0.0	0.0	-1.4237	0.0	0.0	224.65	*
				24.888	49.94464	3.53893	114.40000	0.0	0.0	-1.6243	0.0	0.0	224.65	*
				25.386	49.59054	3.18911	114.40000	0.0	0.0	-1.8576	0.0	0.0	224.65	*
				25.884	49.23643	2.83929	114.40000	0.0	0.0	-2.1301	0.0	0.0	224.65	*
				26.381	48.88232	2.48946	114.40000	0.0	0.0	-2.4498	0.0	0.0	224.65	*
				26.879	48.52821	2.13964	114.40000	0.0	0.0	-2.8270	0.0	0.0	224.65	*
				27.377	48.17411	1.78982	114.40000	0.0	0.0	-3.2749	0.0	0.0	224.65	*
				27.875	47.82000	1.44000	114.40000	0.0	0.0	-3.8103	0.0	0.0	224.65	*
		37	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.013154	0.0	0.0	46.528	*
				0.50233	88.69561	5.43455	114.40000	0.0	0.0	0.013027	0.0	0.0	46.528	*
				1.0047	89.04121	5.79909	114.40000	0.0	0.0	0.012896	0.0	0.0	46.528	*
				1.5070	89.38682	6.16364	114.40000	0.0	0.0	0.012764	0.0	0.0	46.528	*
				2.0093	89.73242	6.52818	114.40000	0.0	0.0	0.012628	0.0	0.0	46.528	*
				2.5117	90.07803	6.89273	114.40000	0.0	0.0	0.012491	0.0	0.0	46.528	*
				3.0140	90.42364	7.25727	114.40000	0.0	0.0	0.012352	0.0	0.0	46.528	*
				3.5163	90.76924	7.62182	114.40000	0.0	0.0	0.012212	0.0	0.0	46.528	*
				4.0187	91.11485	7.98636	114.40000	0.0	0.0	0.012070	0.0	0.0	46.528	*
				4.5210	91.46045	8.35091	114.40000	0.0	0.0	0.011928	0.0	0.0	46.528	*
				5.0233	91.80606	8.71545	114.40000	0.0	0.0	0.011784	0.0	0.0	46.528	*
				5.5256	92.15167	9.08000	114.40000	0.0	0.0	0.011640	0.0	0.0	46.528	*
				6.0280	92.49727	9.44455	114.40000	0.0	0.0	0.011496	0.0	0.0	46.528	*
				6.5303	92.84288	9.80909	114.40000	0.0	0.0	0.011351	0.0	0.0	46.528	*
				7.0326	93.18848	10.17364	114.40000	0.0	0.0	0.011206	0.0	0.0	46.528	*
				7.5350	93.53409	10.53818	114.40000	0.0	0.0	0.011062	0.0	0.0	46.528	*
				8.0373	93.87970	10.90273	114.40000	0.0	0.0	0.010917	0.0	0.0	46.528	*
				8.5396	94.22530	11.26727	114.40000	0.0	0.0	0.010773	0.0	0.0	46.528	*
				9.0420	94.57091	11.63182	114.40000	0.0	0.0	0.010630	0.0	0.0	46.528	*
				9.5443	94.91652	11.99636	114.40000	0.0	0.0	0.010487	0.0	0.0	46.528	*
				10.047	95.26212	12.36091	114.40000	0.0	0.0	0.010345	0.0	0.0	46.528	*
				10.549	95.60773	12.72545	114.40000	0.0	0.0	0.010203	0.0	0.0	46.528	*
				11.051	95.95333	13.09000	114.40000	0.0	0.0	0.010063	0.0	0.0	46.528	*
				11.554	96.29894	13.45455	114.40000	0.0	0.0	0.0099234	0.0	0.0	46.528	*
				12.056	96.64455	13.81909	114.40000	0.0	0.0	0.0097849	0.0	0.0	46.528	*
				12.558	96.99015	14.18364	114.40000	0.0	0.0	0.0096477	0.0	0.0	46.528	*
				13.061	97.33576	14.54818	114.40000	0.0	0.0	0.0095116	0.0	0.0	46.528	*
				13.563	97.68136	14.91273	114.40000	0.0	0.0	0.0093767	0.0	0.0	46.528	*
				14.065	98.02697	15.27727	114.40000	0.0	0.0	0.0092432	0.0	0.0	46.528	*
				14.568	98.37258	15.64182	114.40000	0.0	0.0	0.0091110	0.0	0.0	46.528	*
				15.070	98.71818	16.00636	114.40000	0.0	0.0	0.0089801	0.0	0.0	46.528	*
				15.572	99.06379	16.37091	114.40000	0.0	0.0	0.0088507	0.0	0.0	46.528	*
				16.075	99.40939	16.73545	114.40000	0.0	0.0	0.0087227	0.0	0.0	46.528	*
				16.577	99.75500	17.10000	114.40000	0.0	0.0	0.0085962	0.0	0.0	46.528	*
				17.079	100.10061	17.46455	114.40000	0.0	0.0	0.0084712	0.0	0.0	46.528	*
				17.582	100.44621	17.82909	114.40000	0.0	0.0	0.0083477	0.0	0.0	46.528	*
				18.084	100.79182	18.19364	114.40000	0.0	0.0	0.0082257	0.0	0.0	46.528	*
				18.586	101.13742	18.55818	114.40000	0.0	0.0	0.0081053	0.0	0.0	46.528	*
				19.089	101.48303	18.92273	114.40000	0.0	0.0	0.0079865	0.0	0.0	46.528	*
				19.591	101.82864	19.28727	114.40000	0.0	0.0	0.0078692	0.0	0.0	46.528	*
				20.093	102.17424	19.65182	114.40000	0.0	0.0	0.0077534	0.0	0.0	46.528	*
				20.596	102.51985	20.01636	114.40000	0.0	0.0	0.0076393	0.0	0.0	46.528	*
				21.098	102.86545	20.38091	114.40000	0.0	0.0	0.0075267	0.0	0.0	46.528	*
				21.600	103.21106	20.74545	114.40000	0.0	0.0	0.0074157	0.0	0.0	46.528	*
				22.103	103.55667	21.11000	114.40000	0.0	0.0	0.0073063	0.0	0.0	46.528	*
				22.605	103.90227	21.47455	114.40000	0.0	0.0	0.0071984	0.0	0.0	46.528	*
				23.107	104.24788	21.83909	114.40000	0.0	0.0	0.0070921	0.0	0.0	46.528	*
				23.610	104.59348	22.20364	114.40000	0.0	0.0	0.0069874	0.0	0.0	46.528	*
				24.112	104.93909	22.56818	114.40000	0.0	0.0	0.0068842	0.0	0.0	46.528	*
				24.614	105.28470	22.93273	114.40000	0.0	0.0	0.0067826	0.0	0.0	46.528	*
				25.117	105.63030	23.29727	114.40000	0.0	0.0	0.0066824	0.0	0.0	46.528	*
				25.619	105.97591	23.66182	114.40000	0.0	0.0	0.0065838	0.0	0.0	46.528	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				26.121	106.32152	24.02636	114.40000	0.0	0.0	0.0064867	0.0	0.0	46.528	*
				26.624	106.66712	24.39091	114.40000	0.0	0.0	0.0063911	0.0	0.0	46.528	*
				27.126	107.01273	24.75545	114.40000	0.0	0.0	0.0062970	0.0	0.0	46.528	*
				27.628	107.35833	25.12000	114.40000	0.0	0.0	0.0062044	0.0	0.0	46.528	*
				28.131	107.70394	25.48455	114.40000	0.0	0.0	0.0061132	0.0	0.0	46.528	*
				28.633	108.04955	25.84909	114.40000	0.0	0.0	0.0060234	0.0	0.0	46.528	*
				29.135	108.39515	26.21364	114.40000	0.0	0.0	0.0059350	0.0	0.0	46.528	*
				29.638	108.74076	26.57818	114.40000	0.0	0.0	0.0058481	0.0	0.0	46.528	*
				30.140	109.08636	26.94273	114.40000	0.0	0.0	0.0057625	0.0	0.0	46.528	*
				30.642	109.43197	27.30727	114.40000	0.0	0.0	0.0056783	0.0	0.0	46.528	*
				31.145	109.77758	27.67182	114.40000	0.0	0.0	0.0055955	0.0	0.0	46.528	*
				31.647	110.12318	28.03636	114.40000	0.0	0.0	0.0055140	0.0	0.0	46.528	*
				32.149	110.46879	28.40091	114.40000	0.0	0.0	0.0054338	0.0	0.0	46.528	*
				32.652	110.81439	28.76545	114.40000	0.0	0.0	0.0053549	0.0	0.0	46.528	*
				33.154	111.16000	29.13000	114.40000	0.0	0.0	0.0052772	0.0	0.0	46.528	*
		38	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	0.0052772	0.0	0.0	135.16	*
				0.49949	110.80583	29.48222	114.40000	0.0	0.0	0.0053085	0.0	0.0	135.16	*
				0.99899	110.45167	29.83444	114.40000	0.0	0.0	0.0053394	0.0	0.0	135.16	*
				1.4985	110.09750	30.18667	114.40000	0.0	0.0	0.0053702	0.0	0.0	135.16	*
				1.9980	109.74333	30.53889	114.40000	0.0	0.0	0.0054006	0.0	0.0	135.16	*
				2.4975	109.38917	30.89111	114.40000	0.0	0.0	0.0054308	0.0	0.0	135.16	*
				2.9970	109.03500	31.24333	114.40000	0.0	0.0	0.0054606	0.0	0.0	135.16	*
				3.4965	108.68083	31.59556	114.40000	0.0	0.0	0.0054902	0.0	0.0	135.16	*
				3.9960	108.32667	31.94778	114.40000	0.0	0.0	0.0055194	0.0	0.0	135.16	*
				4.4954	107.97250	32.30000	114.40000	0.0	0.0	0.0055484	0.0	0.0	135.16	*
				4.9949	107.61833	32.65222	114.40000	0.0	0.0	0.0055769	0.0	0.0	135.16	*
				5.4944	107.26417	33.00444	114.40000	0.0	0.0	0.0056051	0.0	0.0	135.16	*
				5.9939	106.91000	33.35667	114.40000	0.0	0.0	0.0056330	0.0	0.0	135.16	*
				6.4934	106.55583	33.70889	114.40000	0.0	0.0	0.0056605	0.0	0.0	135.16	*
				6.9929	106.20167	34.06111	114.40000	0.0	0.0	0.0056876	0.0	0.0	135.16	*
				7.4924	105.84750	34.41333	114.40000	0.0	0.0	0.0057143	0.0	0.0	135.16	*
				7.9919	105.49333	34.76556	114.40000	0.0	0.0	0.0057405	0.0	0.0	135.16	*
				8.4914	105.13917	35.11778	114.40000	0.0	0.0	0.0057664	0.0	0.0	135.16	*
				8.9909	104.78500	35.47000	114.40000	0.0	0.0	0.0057918	0.0	0.0	135.16	*
				9.4904	104.43083	35.82222	114.40000	0.0	0.0	0.0058168	0.0	0.0	135.16	*
				9.9899	104.07667	36.17444	114.40000	0.0	0.0	0.0058413	0.0	0.0	135.16	*
				10.489	103.72250	36.52667	114.40000	0.0	0.0	0.0058654	0.0	0.0	135.16	*
				10.989	103.36833	36.87889	114.40000	0.0	0.0	0.0058890	0.0	0.0	135.16	*
				11.488	103.01417	37.23111	114.40000	0.0	0.0	0.0059120	0.0	0.0	135.16	*
				11.988	102.66000	37.58333	114.40000	0.0	0.0	0.0059346	0.0	0.0	135.16	*
				12.487	102.30583	37.93556	114.40000	0.0	0.0	0.0059567	0.0	0.0	135.16	*
				12.987	101.95167	38.28778	114.40000	0.0	0.0	0.0059783	0.0	0.0	135.16	*
				13.486	101.59750	38.64000	114.40000	0.0	0.0	0.0059993	0.0	0.0	135.16	*
				13.986	101.24333	38.99222	114.40000	0.0	0.0	0.0060198	0.0	0.0	135.16	*
				14.485	100.88917	39.34444	114.40000	0.0	0.0	0.0060397	0.0	0.0	135.16	*
				14.985	100.53500	39.69667	114.40000	0.0	0.0	0.0060591	0.0	0.0	135.16	*
				15.484	100.18083	40.04889	114.40000	0.0	0.0	0.0060779	0.0	0.0	135.16	*
				15.984	99.82667	40.40111	114.40000	0.0	0.0	0.0060961	0.0	0.0	135.16	*
				16.483	99.47250	40.75333	114.40000	0.0	0.0	0.0061137	0.0	0.0	135.16	*
				16.983	99.11833	41.10556	114.40000	0.0	0.0	0.0061308	0.0	0.0	135.16	*
				17.482	98.76417	41.45778	114.40000	0.0	0.0	0.0061472	0.0	0.0	135.16	*
				17.982	98.41000	41.81000	114.40000	0.0	0.0	0.0061630	0.0	0.0	135.16	*
		39	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	0.0061630	0.0	0.0	225.52	*
				0.51857	98.04667	41.44000	114.40000	0.0	0.0	0.0062668	0.0	0.0	225.52	*
				1.0371	97.68333	41.07000	114.40000	0.0	0.0	0.0063727	0.0	0.0	225.52	*
				1.5557	97.32000	40.70000	114.40000	0.0	0.0	0.0064805	0.0	0.0	225.52	*
				2.0743	96.95667	40.33000	114.40000	0.0	0.0	0.0065905	0.0	0.0	225.52	*
				2.5928	96.59333	39.96000	114.40000	0.0	0.0	0.0067025	0.0	0.0	225.52	*
				3.1114	96.23000	39.59000	114.40000	0.0	0.0	0.0068167	0.0	0.0	225.52	*
				3.6300	95.86667	39.22000	114.40000	0.0	0.0	0.0069331	0.0	0.0	225.52	*
				4.1485	95.50333	38.85000	114.40000	0.0	0.0	0.0070517	0.0	0.0	225.52	*
				4.6671	95.14000	38.48000	114.40000	0.0	0.0	0.0071725	0.0	0.0	225.52	*
		40	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	0.0071725	0.0	0.0	134.91	*
				0.50246	94.78529	38.83588	114.40000	0.0	0.0	0.0071915	0.0	0.0	134.91	*
				1.0049	94.43059	39.19176	114.40000	0.0	0.0	0.0072097	0.0	0.0	134.91	*
				1.5074	94.07588	39.54765	114.40000	0.0	0.0	0.0072270	0.0	0.0	134.91	*
				2.0098	93.72118	39.90353	114.40000	0.0	0.0	0.0072435	0.0	0.0	134.91	*
				2.5123	93.36647	40.25941	114.40000	0.0	0.0	0.0072592	0.0	0.0	134.91	*
				3.0148	93.01176	40.61529	114.40000	0.0	0.0	0.0072741	0.0	0.0	134.91	*
				3.5172	92.65706	40.97118	114.40000	0.0	0.0	0.0072881	0.0	0.0	134.91	*
				4.0197	92.30235	41.32706	114.40000	0.0	0.0	0.0073012	0.0	0.0	134.91	*
				4.5222	91.94765	41.68294	114.40000	0.0	0.0	0.0073135	0.0	0.0	134.91	*
				5.0246	91.59294	42.03882	114.40000	0.0	0.0	0.0073249	0.0	0.0	134.91	*
				5.5271	91.23824	42.39471	114.40000	0.0	0.0	0.0073354	0.0	0.0	134.91	*
				6.0295	90.88353	42.75059	114.40000	0.0	0.0	0.0073451	0.0	0.0	134.91	*
				6.5320	90.52882	43.10647	114.40000	0.0	0.0	0.0073538	0.0	0.0	134.91	*
				7.0345	90.17412	43.46235	114.40000	0.0	0.0	0.0073617	0.0	0.0	134.91	*
				7.5369	89.81941	43.81824	114.40000	0.0	0.0	0.0073686	0.0	0.0	134.91	*
				8.0394	89.46471	44.17412	114.40000	0.0	0.0	0.0073746	0.0	0.0	134.91	*
				8.5419	89.11000	44.53000	114.40000	0.0	0.0	0.0073798	0.0	0.0	134.91	*
		41	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	0.0073798	0.0	0.0	225.57	*
				0.49752	88.76169	44.17475	114.40000	0.0	0.0	0.0075035	0.0	0.0	225.57	*
				0.99503	88.41339	43.81949	114.40000	0.0	0.0	0.0076294	0.0	0.0	225.57	*
				1.4925	88.06508	43.46424	114.40000	0.0	0.0	0.0077577	0.0	0.0	225.57	*
				1.9901	87.71678	43.10898	114.40000	0.0	0.0	0.0078882	0.0	0.0	225.57	*
				2.4876	87.36847	42.75373	114.40000	0.0	0.0	0.0080211	0.0	0.0	225.57	*
				2.9851	87.02017	42.39847	114.40000	0.0	0.0	0.0081563	0.0	0.0	225.57	*
				3.4826	86.67186	42.04322	114.40000	0.0	0.0	0.0082939	0.0	0.0	225.57	*
				3.9801	86.32356	41.68797	114.40000	0.0	0.0	0.0084339	0.0	0.0	225.57	*
				4.4776	85.97525	41.33271	114.40000	0.0	0.0	0.0085763	0.0	0.0	225.57	*
				4.9752	85.62695	40.97746	114.40000	0.0	0.0	0.0087211	0.0	0.0	225.57	*
				5.4727	85.27864	40.62220	114.40000	0.0	0.0	0.0088683	0.0	0.0	225.57	*
				5.9702	84.93034	40.26695	114.40000	0.0	0.0	0.0090179	0.0	0.0	225.57	*
				6.4677	84.58203	39.91169	114.40000	0.0	0.0	0.0091699	0.0	0.0	225.57	*
				6.9652	84.23373	39.55644	114.40000	0.0	0.0	0.0093243	0.0	0.0	225.57	*
				7.4627	83.88542	39.20119	114.40000	0.0	0.0	0.0094811	0.0	0.0	225.57	*
				7.9603	83.53712	38.84593	114.40000	0.0	0.0	0.0096402	0.0	0.0	225.57	*
				8.4578	83.18881	38.49068	114.40000	0.0	0.0	0.0098017	0.0	0.0	225.57	*
				8.9553	82.84051	38.13542	114.40000	0.0	0.0	0.0099655	0.0	0.0	225.57	*
				9.4528	82.49220	37.78017	114.40000	0.0	0.0	0.010131	0.0	0.0	225.57	*
				9.9503	82.14390	37.42492	114.40000	0.0	0.0	0.010300	0.0	0.0	225.57	*
				10.448	81.79559	37.06966	114.40000	0.0	0.0	0.010470	0.0	0.0	225.57	*
				10.945	81.44729	36.71441	114.40000	0.0	0.0	0.010642	0.0	0.0	225.57	*
				11.443	81.09898	36.35915	114.40000	0.0	0.0	0.010817	0.0	0.0	225.57	*
				11.940	80.75068	36.00390	114.40000	0.0	0.0	0.010993	0.0	0.0	225.57	*
				12.438	80.40237	35.64864	114.40000	0.0	0.0	0.011171	0.0	0.0	225.57	*
				12.935	80.05407	35.29339	114.40000	0.0	0.0	0.011350	0.0	0.0	225.57	*
				13.433	79.70576	34.93814	114.40000	0.0	0.0	0.011531	0.0	0.0	225.57	*
				13.930	79.35746	34.58288	114.40000	0.0	0.0	0.011713	0.0	0.0	225.57	*
				14.428	79.00915	34.22763	114.40000	0.0	0.0	0.011896	0.0	0.0	225.57	*
				14.925	78.66085	33.87237	114.40000	0.0	0.0	0.012080	0.0	0.0	225.57	*
				15.423	78.31254	33.51712	114.40000	0.0	0.0	0.012265	0.0	0.0	225.57	*
				15.921	77.96424	33.16186	114.40000	0.0	0.0	0.012449	0.0	0.0	225.57	*
				16.418	77.61593	32.80661	114.40000	0.0	0.0	0.012634	0.0	0.0	225.57	*
				16.916	77.26763	32.45136	114.40000	0.0	0.0	0.012818	0.0	0.0	225.57	*
				17.413	76.91932	32.09610	114.40000	0.0	0.0	0.013002	0.0	0.0	225.57	*
				17.911	76.57102	31.74085	114.40000	0.0	0.0	0.013184	0.0	0.0	225.57	*
				18.408	76.22271	31.38559	114.40000	0.0	0.0	0.013364	0.0	0.0	225.57	*
				18.906	75.87441	31.03034	114.40000	0.0	0.0	0.013542	0.0	0.0	225.57	*
				19.403	75.52610	30.67508	114.40000	0.0	0.0	0.013718	0.0	0.0	225.57	*
				19.901	75.17780	30.31983	114.40000	0.0	0.0	0.013889	0.0	0.0	225.57	*
				20.398	74.82949	29.96458	114.40000	0.0	0.0	0.014056	0.0	0.0	225.57	*
				20.896	74.48119	29.60932	114.40000	0.0	0.0	0.014218	0.0	0.0	225.57	*
				21.393	74.13288	29.25407	114.40000	0.0	0.0	0.014374	0.0	0.0	225.57	*
				21.891	73.78458	28.89881	114.40000	0.0	0.0	0.014523	0.0	0.0	225.57	*
				22.388	73.43627	28.54356	114.40000	0.0	0.0	0.014664	0.0	0.0	225.57	*
				22.886	73.08797	28.18831	114.40000	0.0	0.0	0.014795	0.0	0.0	225.57	*
				23.383	72.73966	27.83305	114.40000	0.0	0.0	0.014916	0.0	0.0	225.57	*
				23.881	72.39136	27.47780	114.40000	0.0	0.0	0.015024	0.0	0.0	225.57	*
				24.378	72.04305	27.12254	114.40000	0.0	0.0	0.015118	0.0	0.0	225.57	*
				24.876	71.69475	26.76729	114.40000	0.0	0.0	0.015196	0.0	0.0	225.57	*
				25.373	71.34644	26.41203	114.40000	0.0	0.0	0.015257	0.0	0.0	225.57	*
				25.871	70.99814	26.05678	114.40000	0.0	0.0	0.015297	0.0	0.0	225.57	*
				26.368	70.64983	25.70153	114.40000	0.0	0.0	0.015316	0.0	0.0	225.57	*
				26.866	70.30153	25.34627	114.40000	0.0	0.0	0.015309	0.0	0.0	225.57	*
				27.363	69.95322	24.99102	114.40000	0.0	0.0	0.015274	0.0	0.0	225.57	*
				27.861	69.60492	24.63576	114.40000	0.0	0.0	0.015207	0.0	0.0	225.57	*
				28.358	69.25661	24.28051	114.40000	0.0	0.0	0.015106	0.0	0.0	225.57	*
				28.856	68.90831	23.92525	114.40000	0.0	0.0	0.014965	0.0	0.0	225.57	*
				29.353	68.56000	23.57000	114.40000	0.0	0.0	0.014781	0.0	0.0	225.57	*
		42	SSH.6	0.0	68.56000	23.57000	114.40000	0.0	0.0	0.014781	0.0	0.0	316.93	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				0.50168	68.92648	23.22741	114.40000	0.0	0.0	0.014782	0.0	0.0	316.93	*
				1.0034	69.29296	22.88481	114.40000	0.0	0.0	0.014784	0.0	0.0	316.93	*
				1.5050	69.65944	22.54222	114.40000	0.0	0.0	0.014787	0.0	0.0	316.93	*
				2.0067	70.02593	22.19963	114.40000	0.0	0.0	0.014793	0.0	0.0	316.93	*
				2.5084	70.39241	21.85704	114.40000	0.0	0.0	0.014800	0.0	0.0	316.93	*
				3.0101	70.75889	21.51444	114.40000	0.0	0.0	0.014808	0.0	0.0	316.93	*
				3.5117	71.12537	21.17185	114.40000	0.0	0.0	0.014817	0.0	0.0	316.93	*
				4.0134	71.49185	20.82926	114.40000	0.0	0.0	0.014827	0.0	0.0	316.93	*
				4.5151	71.85833	20.48667	114.40000	0.0	0.0	0.014838	0.0	0.0	316.93	*
				5.0168	72.22481	20.14407	114.40000	0.0	0.0	0.014849	0.0	0.0	316.93	*
				5.5184	72.59130	19.80148	114.40000	0.0	0.0	0.014861	0.0	0.0	316.93	*
				6.0201	72.95778	19.45889	114.40000	0.0	0.0	0.014873	0.0	0.0	316.93	*
				6.5218	73.32426	19.11630	114.40000	0.0	0.0	0.014884	0.0	0.0	316.93	*
				7.0235	73.69074	18.77370	114.40000	0.0	0.0	0.014895	0.0	0.0	316.93	*
				7.5251	74.05722	18.43111	114.40000	0.0	0.0	0.014906	0.0	0.0	316.93	*
				8.0268	74.42370	18.08852	114.40000	0.0	0.0	0.014915	0.0	0.0	316.93	*
				8.5285	74.79019	17.74593	114.40000	0.0	0.0	0.014924	0.0	0.0	316.93	*
				9.0302	75.15667	17.40333	114.40000	0.0	0.0	0.014931	0.0	0.0	316.93	*
				9.5318	75.52315	17.06074	114.40000	0.0	0.0	0.014936	0.0	0.0	316.93	*
				10.034	75.88963	16.71815	114.40000	0.0	0.0	0.014939	0.0	0.0	316.93	*
				10.535	76.25611	16.37556	114.40000	0.0	0.0	0.014941	0.0	0.0	316.93	*
				11.037	76.62259	16.03296	114.40000	0.0	0.0	0.014940	0.0	0.0	316.93	*
				11.539	76.98907	15.69037	114.40000	0.0	0.0	0.014937	0.0	0.0	316.93	*
				12.040	77.35556	15.34778	114.40000	0.0	0.0	0.014931	0.0	0.0	316.93	*
				12.542	77.72204	15.00519	114.40000	0.0	0.0	0.014922	0.0	0.0	316.93	*
				13.044	78.08852	14.66259	114.40000	0.0	0.0	0.014910	0.0	0.0	316.93	*
				13.545	78.45500	14.32000	114.40000	0.0	0.0	0.014895	0.0	0.0	316.93	*
				14.047	78.82148	13.97741	114.40000	0.0	0.0	0.014877	0.0	0.0	316.93	*
				14.549	79.18796	13.63481	114.40000	0.0	0.0	0.014856	0.0	0.0	316.93	*
				15.050	79.55444	13.29222	114.40000	0.0	0.0	0.014831	0.0	0.0	316.93	*
				15.552	79.92093	12.94963	114.40000	0.0	0.0	0.014802	0.0	0.0	316.93	*
				16.054	80.28741	12.60704	114.40000	0.0	0.0	0.014770	0.0	0.0	316.93	*
				16.555	80.65389	12.26444	114.40000	0.0	0.0	0.014734	0.0	0.0	316.93	*
				17.057	81.02037	11.92185	114.40000	0.0	0.0	0.014694	0.0	0.0	316.93	*
				17.559	81.38685	11.57926	114.40000	0.0	0.0	0.014650	0.0	0.0	316.93	*
				18.060	81.75333	11.23667	114.40000	0.0	0.0	0.014603	0.0	0.0	316.93	*
				18.562	82.11981	10.89407	114.40000	0.0	0.0	0.014552	0.0	0.0	316.93	*
				19.064	82.48630	10.55148	114.40000	0.0	0.0	0.014497	0.0	0.0	316.93	*
				19.565	82.85278	10.20889	114.40000	0.0	0.0	0.014438	0.0	0.0	316.93	*
				20.067	83.21926	9.86630	114.40000	0.0	0.0	0.014376	0.0	0.0	316.93	*
				20.569	83.58574	9.52370	114.40000	0.0	0.0	0.014310	0.0	0.0	316.93	*
				21.070	83.95222	9.18111	114.40000	0.0	0.0	0.014240	0.0	0.0	316.93	*
				21.572	84.31870	8.83852	114.40000	0.0	0.0	0.014167	0.0	0.0	316.93	*
				22.074	84.68519	8.49593	114.40000	0.0	0.0	0.014090	0.0	0.0	316.93	*
				22.575	85.05167	8.15333	114.40000	0.0	0.0	0.014010	0.0	0.0	316.93	*
				23.077	85.41815	7.81074	114.40000	0.0	0.0	0.013926	0.0	0.0	316.93	*
				23.579	85.78463	7.46815	114.40000	0.0	0.0	0.013840	0.0	0.0	316.93	*
				24.080	86.15111	7.12556	114.40000	0.0	0.0	0.013750	0.0	0.0	316.93	*
				24.582	86.51759	6.78296	114.40000	0.0	0.0	0.013657	0.0	0.0	316.93	*
				25.084	86.88407	6.44037	114.40000	0.0	0.0	0.013562	0.0	0.0	316.93	*
				25.585	87.25056	6.09778	114.40000	0.0	0.0	0.013464	0.0	0.0	316.93	*
				26.087	87.61704	5.75519	114.40000	0.0	0.0	0.013363	0.0	0.0	316.93	*
				26.589	87.98352	5.41259	114.40000	0.0	0.0	0.013259	0.0	0.0	316.93	*
				27.090	88.35000	5.07000	114.40000	0.0	0.0	0.013154	0.0	0.0	316.93	*
		43	SS-AC.1	0.0	79.38000	7.55000	114.40000	0.0	0.0	0.014565	0.0	0.0	43.594	*
				0.48019	79.72778	7.88111	114.40000	0.0	0.0	0.014633	0.0	0.0	43.594	*
				0.96038	80.07556	8.21222	114.40000	0.0	0.0	0.014679	0.0	0.0	43.594	*
				1.4406	80.42333	8.54333	114.40000	0.0	0.0	0.014703	0.0	0.0	43.594	*
				1.9208	80.77111	8.87444	114.40000	0.0	0.0	0.014707	0.0	0.0	43.594	*
				2.4010	81.11889	9.20556	114.40000	0.0	0.0	0.014694	0.0	0.0	43.594	*
				2.8811	81.46667	9.53667	114.40000	0.0	0.0	0.014665	0.0	0.0	43.594	*
				3.3613	81.81444	9.86778	114.40000	0.0	0.0	0.014621	0.0	0.0	43.594	*
				3.8415	82.16222	10.19889	114.40000	0.0	0.0	0.014563	0.0	0.0	43.594	*
				4.3217	82.51000	10.53000	114.40000	0.0	0.0	0.014493	0.0	0.0	43.594	*
		44	SS-AC.2	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.013154	0.0	0.0	228.59	*
				0.52163	88.00500	4.67875	114.40000	0.0	0.0	0.013278	0.0	0.0	228.59	*
				1.0433	87.66000	4.28750	114.40000	0.0	0.0	0.013399	0.0	0.0	228.59	*
				1.5649	87.31500	3.89625	114.40000	0.0	0.0	0.013515	0.0	0.0	228.59	*
				2.0865	86.97000	3.50500	114.40000	0.0	0.0	0.013627	0.0	0.0	228.59	*
				2.6082	86.62500	3.11375	114.40000	0.0	0.0	0.013733	0.0	0.0	228.59	*
				3.1298	86.28000	2.72250	114.40000	0.0	0.0	0.013834	0.0	0.0	228.59	*
				3.6514	85.93500	2.33125	114.40000	0.0	0.0	0.013929	0.0	0.0	228.59	*
				4.1731	85.59000	1.94000	114.40000	0.0	0.0	0.014017	0.0	0.0	228.59	*
		45	AC.1	0.0	87.12000	0.56000	114.40000	0.0	0.0	0.013618	0.0	0.0	137.90	*
				0.49816	86.75040	0.89400	114.40000	0.0	0.0	0.013721	0.0	0.0	137.90	*
				0.99631	86.38080	1.22800	114.40000	0.0	0.0	0.013820	0.0	0.0	137.90	*
				1.4945	86.01120	1.56200	114.40000	0.0	0.0	0.013915	0.0	0.0	137.90	*
				1.9926	85.64160	1.89600	114.40000	0.0	0.0	0.014005	0.0	0.0	137.90	*
				2.4908	85.27200	2.23000	114.40000	0.0	0.0	0.014090	0.0	0.0	137.90	*
				2.9889	84.90240	2.56400	114.40000	0.0	0.0	0.014170	0.0	0.0	137.90	*
				3.4871	84.53280	2.89800	114.40000	0.0	0.0	0.014244	0.0	0.0	137.90	*
				3.9853	84.16320	3.23200	114.40000	0.0	0.0	0.014313	0.0	0.0	137.90	*
				4.4834	83.79360	3.56600	114.40000	0.0	0.0	0.014376	0.0	0.0	137.90	*
				4.9816	83.42400	3.90000	114.40000	0.0	0.0	0.014432	0.0	0.0	137.90	*
				5.4797	83.05440	4.23400	114.40000	0.0	0.0	0.014482	0.0	0.0	137.90	*
				5.9779	82.68480	4.56800	114.40000	0.0	0.0	0.014525	0.0	0.0	137.90	*
				6.4760	82.31520	4.90200	114.40000	0.0	0.0	0.014560	0.0	0.0	137.90	*
				6.9742	81.94560	5.23600	114.40000	0.0	0.0	0.014589	0.0	0.0	137.90	*
				7.4724	81.57600	5.57000	114.40000	0.0	0.0	0.014609	0.0	0.0	137.90	*
				7.9705	81.20640	5.90400	114.40000	0.0	0.0	0.014622	0.0	0.0	137.90	*
				8.4687	80.83680	6.23800	114.40000	0.0	0.0	0.014627	0.0	0.0	137.90	*
				8.9668	80.46720	6.57200	114.40000	0.0	0.0	0.014624	0.0	0.0	137.90	*
				9.4650	80.09760	6.90600	114.40000	0.0	0.0	0.014613	0.0	0.0	137.90	*
				9.9631	79.72800	7.24000	114.40000	0.0	0.0	0.014592	0.0	0.0	137.90	*
				10.461	79.35840	7.57400	114.40000	0.0	0.0	0.014564	0.0	0.0	137.90	*
				10.959	78.98880	7.90800	114.40000	0.0	0.0	0.014526	0.0	0.0	137.90	*
				11.458	78.61920	8.24200	114.40000	0.0	0.0	0.014480	0.0	0.0	137.90	*
				11.956	78.24960	8.57600	114.40000	0.0	0.0	0.014426	0.0	0.0	137.90	*
				12.454	77.88000	8.91000	114.40000	0.0	0.0	0.014362	0.0	0.0	137.90	*
		46	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	0.014362	0.0	0.0	226.83	*
				0.50471	77.53468	8.54191	114.40000	0.0	0.0	0.014188	0.0	0.0	226.83	*
				1.0094	77.18936	8.17383	114.40000	0.0	0.0	0.013977	0.0	0.0	226.83	*
				1.5141	76.84404	7.80574	114.40000	0.0	0.0	0.013726	0.0	0.0	226.83	*
				2.0188	76.49872	7.43766	114.40000	0.0	0.0	0.013430	0.0	0.0	226.83	*
				2.5235	76.15340	7.06957	114.40000	0.0	0.0	0.013087	0.0	0.0	226.83	*
				3.0283	75.80809	6.70149	114.40000	0.0	0.0	0.012693	0.0	0.0	226.83	*
				3.5330	75.46277	6.33340	114.40000	0.0	0.0	0.012242	0.0	0.0	226.83	*
				4.0377	75.11745	5.96532	114.40000	0.0	0.0	0.011731	0.0	0.0	226.83	*
				4.5424	74.77213	5.59723	114.40000	0.0	0.0	0.011155	0.0	0.0	226.83	*
				5.0471	74.42681	5.22915	114.40000	0.0	0.0	0.010507	0.0	0.0	226.83	*
				5.5518	74.08149	4.86106	114.40000	0.0	0.0	0.0097840	0.0	0.0	226.83	*
				6.0565	73.73617	4.49298	114.40000	0.0	0.0	0.0089784	0.0	0.0	226.83	*
				6.5612	73.39085	4.12489	114.40000	0.0	0.0	0.0080844	0.0	0.0	226.83	*
				7.0659	73.04553	3.75681	114.40000	0.0	0.0	0.0070952	0.0	0.0	226.83	*
				7.5706	72.70021	3.38872	114.40000	0.0	0.0	0.0060039	0.0	0.0	226.83	*
				8.0754	72.35489	3.02064	114.40000	0.0	0.0	0.0048029	0.0	0.0	226.83	*
				8.5801	72.00957	2.65255	114.40000	0.0	0.0	0.0034845	0.0	0.0	226.83	*
				9.0848	71.66426	2.28447	114.40000	0.0	0.0	0.0020403	0.0	0.0	226.83	*
				9.5895	71.31894	1.91638	114.40000	0.0	0.0	461.83E-6	0.0	0.0	226.83	*
				10.094	70.97362	1.54830	114.40000	0.0	0.0	-0.0012601	0.0	0.0	226.83	*
				10.599	70.62830	1.18021	114.40000	0.0	0.0	-0.0031347	0.0	0.0	226.83	*
				11.104	70.28298	0.81213	114.40000	0.0	0.0	-0.0051719	0.0	0.0	226.83	*
				11.608	69.93766	0.44404	114.40000	0.0	0.0	-0.0073816	0.0	0.0	226.83	*
				12.113	69.59234	0.07596	114.40000	0.0	0.0	-0.0097741	0.0	0.0	226.83	*
				12.618	69.24702	-0.29213	114.40000	0.0	0.0	-0.012360	0.0	0.0	226.83	*
				13.122	68.90170	-0.66021	114.40000	0.0	0.0	-0.015149	0.0	0.0	226.83	*
				13.627	68.55638	-1.02830	114.40000	0.0	0.0	-0.018154	0.0	0.0	226.83	*
				14.132	68.21106	-1.39638	114.40000	0.0	0.0	-0.021383	0.0	0.0	226.83	*
				14.637	67.86574	-1.76447	114.40000	0.0	0.0	-0.024848	0.0	0.0	226.83	*
				15.141	67.52043	-2.13255	114.40000	0.0	0.0	-0.028568	0.0	0.0	226.83	*
				15.646	67.17511	-2.50064	114.40000	0.0	0.0	-0.032523	0.0	0.0	226.83	*
				16.151	66.82979	-2.86872	114.40000	0.0	0.0	-0.036752	0.0	0.0	226.83	*
				16.655	66.48447	-3.23681	114.40000	0.0	0.0	-0.041252	0.0	0.0	226.83	*
				17.160	66.13915	-3.60489	114.40000	0.0	0.0	-0.046030	0.0	0.0	226.83	*
				17.665	65.79383	-3.97298	114.40000	0.0	0.0	-0.051090	0.0	0.0	226.83	*
				18.170	65.44851	-4.34106	114.40000	0.0	0.0	-0.056436	0.0	0.0	226.83	*
				18.674	65.10319	-4.70915	114.40000	0.0	0.0	-0.062069	0.0	0.0	226.83	*
				19.179	64.75787	-5.07723	114.40000	0.0	0.0	-0.067986	0.0	0.0	226.83	*
				19.684	64.41255	-5.44532	114.40000	0.0	0.0	-0.074183	0.0	0.0	226.83	*
				20.188	64.06723	-5.81340	114.40000	0.0	0.0	-0.080651	0.0	0.0	226.83	*
				20.693	63.72191	-6.18149	114.40000	0.0	0.0	-0.087378	0.0	0.0	226.83	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				21.198	63.37660	-6.54957	114.40000	0.0	0.0	-0.094346	0.0	0.0	226.83	*
				21.703	63.03128	-6.91766	114.40000	0.0	0.0	-0.10153	0.0	0.0	226.83	*
				22.207	62.68596	-7.28574	114.40000	0.0	0.0	-0.10892	0.0	0.0	226.83	*
				22.712	62.34064	-7.65383	114.40000	0.0	0.0	-0.11646	0.0	0.0	226.83	*
				23.217	61.99532	-8.02191	114.40000	0.0	0.0	-0.12412	0.0	0.0	226.83	*
				23.721	61.65000	-8.39000	114.40000	0.0	0.0	-0.13187	0.0	0.0	226.83	*
		47	AC.3	0.0	61.65000	-8.39000	114.40000	0.0	0.0	-0.13187	0.0	0.0	318.92	*
				0.50411	62.03000	-8.72125	114.40000	0.0	0.0	-0.11669	0.0	0.0	318.92	*
				1.0082	62.41000	-9.05250	114.40000	0.0	0.0	-0.10302	0.0	0.0	318.92	*
				1.5123	62.79000	-9.38375	114.40000	0.0	0.0	-0.090715	0.0	0.0	318.92	*
				2.0164	63.17000	-9.71500	114.40000	0.0	0.0	-0.079633	0.0	0.0	318.92	*
				2.5205	63.55000	-10.04625	114.40000	0.0	0.0	-0.069656	0.0	0.0	318.92	*
				3.0247	63.93000	-10.37750	114.40000	0.0	0.0	-0.060674	0.0	0.0	318.92	*
				3.5288	64.31000	-10.70875	114.40000	0.0	0.0	-0.052591	0.0	0.0	318.92	*
				4.0329	64.69000	-11.04000	114.40000	0.0	0.0	-0.045318	0.0	0.0	318.92	*
				4.5370	65.07000	-11.37125	114.40000	0.0	0.0	-0.038776	0.0	0.0	318.92	*
				5.0411	65.45000	-11.70250	114.40000	0.0	0.0	-0.032892	0.0	0.0	318.92	*
				5.5452	65.83000	-12.03375	114.40000	0.0	0.0	-0.027602	0.0	0.0	318.92	*
				6.0493	66.21000	-12.36500	114.40000	0.0	0.0	-0.022849	0.0	0.0	318.92	*
				6.5534	66.59000	-12.69625	114.40000	0.0	0.0	-0.018580	0.0	0.0	318.92	*
				7.0575	66.97000	-13.02750	114.40000	0.0	0.0	-0.014748	0.0	0.0	318.92	*
				7.5616	67.35000	-13.35875	114.40000	0.0	0.0	-0.011311	0.0	0.0	318.92	*
				8.0658	67.73000	-13.69000	114.40000	0.0	0.0	-0.0082295	0.0	0.0	318.92	*
				8.5699	68.11000	-14.02125	114.40000	0.0	0.0	-0.0054701	0.0	0.0	318.92	*
				9.0740	68.49000	-14.35250	114.40000	0.0	0.0	-0.0030013	0.0	0.0	318.92	*
				9.5781	68.87000	-14.68375	114.40000	0.0	0.0	-795.22E-6	0.0	0.0	318.92	*
				10.082	69.25000	-15.01500	114.40000	0.0	0.0	0.0011736	0.0	0.0	318.92	*
				10.586	69.63000	-15.34625	114.40000	0.0	0.0	0.0029280	0.0	0.0	318.92	*
				11.090	70.01000	-15.67750	114.40000	0.0	0.0	0.0044886	0.0	0.0	318.92	*
				11.595	70.39000	-16.00875	114.40000	0.0	0.0	0.0058742	0.0	0.0	318.92	*
				12.099	70.77000	-16.34000	114.40000	0.0	0.0	0.0071014	0.0	0.0	318.92	*
		48	AC.4	0.0	70.77000	-16.34000	114.40000	0.0	0.0	0.0071014	0.0	0.0	45.948	*
				0.50031	71.11787	-15.98043	114.40000	0.0	0.0	0.0074616	0.0	0.0	45.948	*
				1.0006	71.46574	-15.62085	114.40000	0.0	0.0	0.0078244	0.0	0.0	45.948	*
				1.5009	71.81362	-15.26128	114.40000	0.0	0.0	0.0081879	0.0	0.0	45.948	*
				2.0012	72.16149	-14.90170	114.40000	0.0	0.0	0.0085505	0.0	0.0	45.948	*
				2.5015	72.50936	-14.54213	114.40000	0.0	0.0	0.0089103	0.0	0.0	45.948	*
				3.0019	72.85723	-14.18255	114.40000	0.0	0.0	0.0092659	0.0	0.0	45.948	*
				3.5022	73.20511	-13.82298	114.40000	0.0	0.0	0.0096158	0.0	0.0	45.948	*
				4.0025	73.55298	-13.46340	114.40000	0.0	0.0	0.0099586	0.0	0.0	45.948	*
				4.5028	73.90085	-13.10383	114.40000	0.0	0.0	0.010293	0.0	0.0	45.948	*
				5.0031	74.24872	-12.74426	114.40000	0.0	0.0	0.010618	0.0	0.0	45.948	*
				5.5034	74.59660	-12.38468	114.40000	0.0	0.0	0.010933	0.0	0.0	45.948	*
				6.0037	74.94447	-12.02511	114.40000	0.0	0.0	0.011236	0.0	0.0	45.948	*
				6.5040	75.29234	-11.66553	114.40000	0.0	0.0	0.011526	0.0	0.0	45.948	*
				7.0043	75.64021	-11.30596	114.40000	0.0	0.0	0.011804	0.0	0.0	45.948	*
				7.5046	75.98809	-10.94638	114.40000	0.0	0.0	0.012069	0.0	0.0	45.948	*
				8.0049	76.33596	-10.58681	114.40000	0.0	0.0	0.012319	0.0	0.0	45.948	*
				8.5053	76.68383	-10.22723	114.40000	0.0	0.0	0.012555	0.0	0.0	45.948	*
				9.0056	77.03170	-9.86766	114.40000	0.0	0.0	0.012777	0.0	0.0	45.948	*
				9.5059	77.37957	-9.50809	114.40000	0.0	0.0	0.012983	0.0	0.0	45.948	*
				10.006	77.72745	-9.14851	114.40000	0.0	0.0	0.013175	0.0	0.0	45.948	*
				10.506	78.07532	-8.78894	114.40000	0.0	0.0	0.013351	0.0	0.0	45.948	*
				11.007	78.42319	-8.42936	114.40000	0.0	0.0	0.013513	0.0	0.0	45.948	*
				11.507	78.77106	-8.06979	114.40000	0.0	0.0	0.013660	0.0	0.0	45.948	*
				12.007	79.11894	-7.71021	114.40000	0.0	0.0	0.013792	0.0	0.0	45.948	*
				12.508	79.46681	-7.35064	114.40000	0.0	0.0	0.013909	0.0	0.0	45.948	*
				13.008	79.81468	-6.99106	114.40000	0.0	0.0	0.014013	0.0	0.0	45.948	*
				13.508	80.16255	-6.63149	114.40000	0.0	0.0	0.014102	0.0	0.0	45.948	*
				14.009	80.51043	-6.27191	114.40000	0.0	0.0	0.014178	0.0	0.0	45.948	*
				14.509	80.85830	-5.91234	114.40000	0.0	0.0	0.014241	0.0	0.0	45.948	*
				15.009	81.20617	-5.55277	114.40000	0.0	0.0	0.014290	0.0	0.0	45.948	*
				15.510	81.55404	-5.19319	114.40000	0.0	0.0	0.014328	0.0	0.0	45.948	*
				16.010	81.90191	-4.83362	114.40000	0.0	0.0	0.014353	0.0	0.0	45.948	*
				16.510	82.24979	-4.47404	114.40000	0.0	0.0	0.014367	0.0	0.0	45.948	*
				17.011	82.59766	-4.11447	114.40000	0.0	0.0	0.014370	0.0	0.0	45.948	*
				17.511	82.94553	-3.75489	114.40000	0.0	0.0	0.014363	0.0	0.0	45.948	*
				18.011	83.29340	-3.39532	114.40000	0.0	0.0	0.014345	0.0	0.0	45.948	*
				18.511	83.64128	-3.03574	114.40000	0.0	0.0	0.014318	0.0	0.0	45.948	*
				19.012	83.98915	-2.67617	114.40000	0.0	0.0	0.014281	0.0	0.0	45.948	*
				19.512	84.33702	-2.31660	114.40000	0.0	0.0	0.014236	0.0	0.0	45.948	*
				20.012	84.68489	-1.95702	114.40000	0.0	0.0	0.014183	0.0	0.0	45.948	*
				20.513	85.03277	-1.59745	114.40000	0.0	0.0	0.014122	0.0	0.0	45.948	*
				21.013	85.38064	-1.23787	114.40000	0.0	0.0	0.014053	0.0	0.0	45.948	*
				21.513	85.72851	-0.87830	114.40000	0.0	0.0	0.013978	0.0	0.0	45.948	*
				22.014	86.07638	-0.51872	114.40000	0.0	0.0	0.013897	0.0	0.0	45.948	*
				22.514	86.42426	-0.15915	114.40000	0.0	0.0	0.013809	0.0	0.0	45.948	*
				23.014	86.77213	0.20043	114.40000	0.0	0.0	0.013716	0.0	0.0	45.948	*
				23.515	87.12000	0.56000	114.40000	0.0	0.0	0.013618	0.0	0.0	45.948	*
		49	BH.1	0.0	38.25000	10.86000	114.40000	0.0	0.0	-1.3700	0.0	0.0	46.482	*
				0.50072	38.59479	11.22310	114.40000	0.0	0.0	-1.2292	0.0	0.0	46.482	*
				1.0014	38.93958	11.58620	114.40000	0.0	0.0	-1.1037	0.0	0.0	46.482	*
				1.5022	39.28437	11.94930	114.40000	0.0	0.0	-0.99374	0.0	0.0	46.482	*
				2.0029	39.62915	12.31239	114.40000	0.0	0.0	-0.89157	0.0	0.0	46.482	*
				2.5036	39.97394	12.67549	114.40000	0.0	0.0	-0.80186	0.0	0.0	46.482	*
				3.0043	40.31873	13.03859	114.40000	0.0	0.0	-0.72139	0.0	0.0	46.482	*
				3.5050	40.66352	13.40169	114.40000	0.0	0.0	-0.64913	0.0	0.0	46.482	*
				4.0058	41.00831	13.76479	114.40000	0.0	0.0	-0.58415	0.0	0.0	46.482	*
				4.5065	41.35310	14.12789	114.40000	0.0	0.0	-0.52567	0.0	0.0	46.482	*
				5.0072	41.69789	14.49099	114.40000	0.0	0.0	-0.47300	0.0	0.0	46.482	*
				5.5079	42.04268	14.85408	114.40000	0.0	0.0	-0.42551	0.0	0.0	46.482	*
				6.0086	42.38746	15.21718	114.40000	0.0	0.0	-0.38266	0.0	0.0	46.482	*
				6.5094	42.73225	15.58028	114.40000	0.0	0.0	-0.34398	0.0	0.0	46.482	*
				7.0101	43.07704	15.94338	114.40000	0.0	0.0	-0.30905	0.0	0.0	46.482	*
				7.5108	43.42183	16.30648	114.40000	0.0	0.0	-0.27748	0.0	0.0	46.482	*
				8.0115	43.76662	16.66958	114.40000	0.0	0.0	-0.24895	0.0	0.0	46.482	*
				8.5122	44.11141	17.03268	114.40000	0.0	0.0	-0.22314	0.0	0.0	46.482	*
				9.0129	44.45620	17.39577	114.40000	0.0	0.0	-0.19980	0.0	0.0	46.482	*
				9.5137	44.80099	17.75887	114.40000	0.0	0.0	-0.17867	0.0	0.0	46.482	*
				10.014	45.14577	18.12197	114.40000	0.0	0.0	-0.15956	0.0	0.0	46.482	*
				10.515	45.49056	18.48507	114.40000	0.0	0.0	-0.14225	0.0	0.0	46.482	*
				11.016	45.83535	18.84817	114.40000	0.0	0.0	-0.12659	0.0	0.0	46.482	*
				11.517	46.18014	19.21127	114.40000	0.0	0.0	-0.11241	0.0	0.0	46.482	*
				12.017	46.52493	19.57437	114.40000	0.0	0.0	-0.099573	0.0	0.0	46.482	*
				12.518	46.86972	19.93746	114.40000	0.0	0.0	-0.087951	0.0	0.0	46.482	*
				13.019	47.21451	20.30056	114.40000	0.0	0.0	-0.077431	0.0	0.0	46.482	*
				13.519	47.55930	20.66366	114.40000	0.0	0.0	-0.067910	0.0	0.0	46.482	*
				14.020	47.90408	21.02676	114.40000	0.0	0.0	-0.059293	0.0	0.0	46.482	*
				14.521	48.24887	21.38986	114.40000	0.0	0.0	-0.051496	0.0	0.0	46.482	*
				15.022	48.59366	21.75296	114.40000	0.0	0.0	-0.044444	0.0	0.0	46.482	*
				15.522	48.93845	22.11606	114.40000	0.0	0.0	-0.038066	0.0	0.0	46.482	*
				16.023	49.28324	22.47915	114.40000	0.0	0.0	-0.032302	0.0	0.0	46.482	*
				16.524	49.62803	22.84225	114.40000	0.0	0.0	-0.027094	0.0	0.0	46.482	*
				17.024	49.97282	23.20535	114.40000	0.0	0.0	-0.022390	0.0	0.0	46.482	*
				17.525	50.31761	23.56845	114.40000	0.0	0.0	-0.018145	0.0	0.0	46.482	*
				18.026	50.66239	23.93155	114.40000	0.0	0.0	-0.014316	0.0	0.0	46.482	*
				18.527	51.00718	24.29465	114.40000	0.0	0.0	-0.010866	0.0	0.0	46.482	*
				19.027	51.35197	24.65775	114.40000	0.0	0.0	-0.0077588	0.0	0.0	46.482	*
				19.528	51.69676	25.02085	114.40000	0.0	0.0	-0.0049637	0.0	0.0	46.482	*
				20.029	52.04155	25.38394	114.40000	0.0	0.0	-0.0024521	0.0	0.0	46.482	*
				20.529	52.38634	25.74704	114.40000	0.0	0.0	-197.88E-6	0.0	0.0	46.482	*
				21.030	52.73113	26.11014	114.40000	0.0	0.0	0.0018223	0.0	0.0	46.482	*
				21.531	53.07592	26.47324	114.40000	0.0	0.0	0.0036300	0.0	0.0	46.482	*
				22.032	53.42070	26.83634	114.40000	0.0	0.0	0.0052446	0.0	0.0	46.482	*
				22.532	53.76549	27.19944	114.40000	0.0	0.0	0.0066838	0.0	0.0	46.482	*
				23.033	54.11028	27.56254	114.40000	0.0	0.0	0.0079637	0.0	0.0	46.482	*
				23.534	54.45507	27.92563	114.40000	0.0	0.0	0.0090989	0.0	0.0	46.482	*
				24.035	54.79986	28.28873	114.40000	0.0	0.0	0.010103	0.0	0.0	46.482	*
				24.535	55.14465	28.65183	114.40000	0.0	0.0	0.010987	0.0	0.0	46.482	*
				25.036	55.48944	29.01493	114.40000	0.0	0.0	0.011763	0.0	0.0	46.482	*
				25.537	55.83423	29.37803	114.40000	0.0	0.0	0.012441	0.0	0.0	46.482	*
				26.037	56.17901	29.74113	114.40000	0.0	0.0	0.013030	0.0	0.0	46.482	*
				26.538	56.52380	30.10423	114.40000	0.0	0.0	0.013538	0.0	0.0	46.482	*
				27.039	56.86859	30.46732	114.40000	0.0	0.0	0.013973	0.0	0.0	46.482	*
				27.540	57.21338	30.83042	114.40000	0.0	0.0	0.014342	0.0	0.0	46.482	*
				28.040	57.55817	31.19352	114.40000	0.0	0.0	0.014650	0.0	0.0	46.482	*
				28.541	57.90296	31.55662	114.40000	0.0	0.0	0.014904	0.0	0.0	46.482	*
				29.042	58.24775	31.91972	114.40000	0.0	0.0	0.015109	0.0	0.0	46.482	*
				29.542	58.59254	32.28282	114.40000	0.0	0.0	0.015269	0.0	0.0	46.482	*
				30.043	58.93732	32.64592	114.40000	0.0	0.0	0.015389	0.0	0.0	46.482	*
				30.544	59.28211	33.00901	114.40000	0.0	0.0	0.015473	0.0	0.0	46.482	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				31.045	59.62690	33.37211	114.40000	0.0	0.0	0.015525	0.0	0.0	46.482	*
				31.545	59.97169	33.73521	114.40000	0.0	0.0	0.015547	0.0	0.0	46.482	*
				32.046	60.31648	34.09831	114.40000	0.0	0.0	0.015543	0.0	0.0	46.482	*
				32.547	60.66127	34.46141	114.40000	0.0	0.0	0.015515	0.0	0.0	46.482	*
				33.047	61.00606	34.82451	114.40000	0.0	0.0	0.015466	0.0	0.0	46.482	*
				33.548	61.35085	35.18761	114.40000	0.0	0.0	0.015398	0.0	0.0	46.482	*
				34.049	61.69563	35.55070	114.40000	0.0	0.0	0.015314	0.0	0.0	46.482	*
				34.550	62.04042	35.91380	114.40000	0.0	0.0	0.015214	0.0	0.0	46.482	*
				35.050	62.38521	36.27690	114.40000	0.0	0.0	0.015101	0.0	0.0	46.482	*
				35.551	62.73000	36.64000	114.40000	0.0	0.0	0.014976	0.0	0.0	46.482	*
		50	BH.2	0.0	62.73000	36.64000	114.40000	0.0	0.0	0.014976	0.0	0.0	135.92	*
				0.51115	62.36278	36.99556	114.40000	0.0	0.0	0.014949	0.0	0.0	135.92	*
				1.0223	61.99556	37.35111	114.40000	0.0	0.0	0.014919	0.0	0.0	135.92	*
				1.5334	61.62833	37.70667	114.40000	0.0	0.0	0.014887	0.0	0.0	135.92	*
				2.0446	61.26111	38.06222	114.40000	0.0	0.0	0.014853	0.0	0.0	135.92	*
				2.5557	60.89389	38.41778	114.40000	0.0	0.0	0.014816	0.0	0.0	135.92	*
				3.0669	60.52667	38.77333	114.40000	0.0	0.0	0.014777	0.0	0.0	135.92	*
				3.5780	60.15944	39.12889	114.40000	0.0	0.0	0.014735	0.0	0.0	135.92	*
				4.0892	59.79222	39.48444	114.40000	0.0	0.0	0.014691	0.0	0.0	135.92	*
				4.6003	59.42500	39.84000	114.40000	0.0	0.0	0.014645	0.0	0.0	135.92	*
				5.1115	59.05778	40.19556	114.40000	0.0	0.0	0.014596	0.0	0.0	135.92	*
				5.6226	58.69056	40.55111	114.40000	0.0	0.0	0.014544	0.0	0.0	135.92	*
				6.1338	58.32333	40.90667	114.40000	0.0	0.0	0.014491	0.0	0.0	135.92	*
				6.6449	57.95611	41.26222	114.40000	0.0	0.0	0.014434	0.0	0.0	135.92	*
				7.1561	57.58889	41.61778	114.40000	0.0	0.0	0.014375	0.0	0.0	135.92	*
				7.6672	57.22167	41.97333	114.40000	0.0	0.0	0.014314	0.0	0.0	135.92	*
				8.1784	56.85444	42.32889	114.40000	0.0	0.0	0.014250	0.0	0.0	135.92	*
				8.6895	56.48722	42.68444	114.40000	0.0	0.0	0.014184	0.0	0.0	135.92	*
				9.2007	56.12000	43.04000	114.40000	0.0	0.0	0.014116	0.0	0.0	135.92	*
		51	BH.3	0.0	56.12000	43.04000	114.40000	0.0	0.0	0.014116	0.0	0.0	224.42	*
				0.52682	55.74375	42.67125	114.40000	0.0	0.0	0.014280	0.0	0.0	224.42	*
				1.0536	55.36750	42.30250	114.40000	0.0	0.0	0.014440	0.0	0.0	224.42	*
				1.5805	54.99125	41.93375	114.40000	0.0	0.0	0.014593	0.0	0.0	224.42	*
				2.1073	54.61500	41.56500	114.40000	0.0	0.0	0.014739	0.0	0.0	224.42	*
				2.6341	54.23875	41.19625	114.40000	0.0	0.0	0.014877	0.0	0.0	224.42	*
				3.1609	53.86250	40.82750	114.40000	0.0	0.0	0.015005	0.0	0.0	224.42	*
				3.6877	53.48625	40.45875	114.40000	0.0	0.0	0.015124	0.0	0.0	224.42	*
				4.2146	53.11000	40.09000	114.40000	0.0	0.0	0.015231	0.0	0.0	224.42	*
		52	BH.4	0.0	53.11000	40.09000	114.40000	0.0	0.0	0.015231	0.0	0.0	135.95	*
				0.56576	52.70333	40.48333	114.40000	0.0	0.0	0.015175	0.0	0.0	135.95	*
				1.1315	52.29667	40.87667	114.40000	0.0	0.0	0.015116	0.0	0.0	135.95	*
				1.6973	51.89000	41.27000	114.40000	0.0	0.0	0.015051	0.0	0.0	135.95	*
		53	BH.5	0.0	51.89000	41.27000	114.40000	0.0	0.0	0.015051	0.0	0.0	224.56	*
				0.49310	51.53867	40.92400	114.40000	0.0	0.0	0.015155	0.0	0.0	224.56	*
				0.98621	51.18733	40.57800	114.40000	0.0	0.0	0.015249	0.0	0.0	224.56	*
				1.4793	50.83600	40.23200	114.40000	0.0	0.0	0.015331	0.0	0.0	224.56	*
				1.9724	50.48467	39.88600	114.40000	0.0	0.0	0.015401	0.0	0.0	224.56	*
				2.4655	50.13333	39.54000	114.40000	0.0	0.0	0.015456	0.0	0.0	224.56	*
				2.9586	49.78200	39.19400	114.40000	0.0	0.0	0.015496	0.0	0.0	224.56	*
				3.4517	49.43067	38.84800	114.40000	0.0	0.0	0.015520	0.0	0.0	224.56	*
				3.9448	49.07933	38.50200	114.40000	0.0	0.0	0.015525	0.0	0.0	224.56	*
				4.4379	48.72800	38.15600	114.40000	0.0	0.0	0.015510	0.0	0.0	224.56	*
				4.9310	48.37667	37.81000	114.40000	0.0	0.0	0.015473	0.0	0.0	224.56	*
				5.4241	48.02533	37.46400	114.40000	0.0	0.0	0.015412	0.0	0.0	224.56	*
				5.9172	47.67400	37.11800	114.40000	0.0	0.0	0.015325	0.0	0.0	224.56	*
				6.4103	47.32267	36.77200	114.40000	0.0	0.0	0.015210	0.0	0.0	224.56	*
				6.9034	46.97133	36.42600	114.40000	0.0	0.0	0.015064	0.0	0.0	224.56	*
				7.3966	46.62000	36.08000	114.40000	0.0	0.0	0.014884	0.0	0.0	224.56	*
		54	BH.6	0.0	46.62000	36.08000	114.40000	0.0	0.0	0.014884	0.0	0.0	137.12	*
				0.45852	46.28400	36.39200	114.40000	0.0	0.0	0.014980	0.0	0.0	137.12	*
				0.91704	45.94800	36.70400	114.40000	0.0	0.0	0.015067	0.0	0.0	137.12	*
				1.3756	45.61200	37.01600	114.40000	0.0	0.0	0.015146	0.0	0.0	137.12	*
				1.8341	45.27600	37.32800	114.40000	0.0	0.0	0.015215	0.0	0.0	137.12	*
				2.2926	44.94000	37.64000	114.40000	0.0	0.0	0.015276	0.0	0.0	137.12	*
		55	BH.7	0.0	44.94000	37.64000	114.40000	0.0	0.0	0.015276	0.0	0.0	226.68	*
				0.50399	44.59422	37.27333	114.40000	0.0	0.0	0.015154	0.0	0.0	226.68	*
				1.0080	44.24844	36.90667	114.40000	0.0	0.0	0.014999	0.0	0.0	226.68	*
				1.5120	43.90267	36.54000	114.40000	0.0	0.0	0.014811	0.0	0.0	226.68	*
				2.0160	43.55689	36.17333	114.40000	0.0	0.0	0.014586	0.0	0.0	226.68	*
				2.5200	43.21111	35.80667	114.40000	0.0	0.0	0.014320	0.0	0.0	226.68	*
				3.0239	42.86533	35.44000	114.40000	0.0	0.0	0.014011	0.0	0.0	226.68	*
				3.5279	42.51956	35.07333	114.40000	0.0	0.0	0.013655	0.0	0.0	226.68	*
				4.0319	42.17378	34.70667	114.40000	0.0	0.0	0.013249	0.0	0.0	226.68	*
				4.5359	41.82800	34.34000	114.40000	0.0	0.0	0.012789	0.0	0.0	226.68	*
				5.0399	41.48222	33.97333	114.40000	0.0	0.0	0.012270	0.0	0.0	226.68	*
				5.5439	41.13644	33.60667	114.40000	0.0	0.0	0.011689	0.0	0.0	226.68	*
				6.0479	40.79067	33.24000	114.40000	0.0	0.0	0.011040	0.0	0.0	226.68	*
				6.5519	40.44489	32.87333	114.40000	0.0	0.0	0.010318	0.0	0.0	226.68	*
				7.0559	40.09911	32.50667	114.40000	0.0	0.0	0.0095199	0.0	0.0	226.68	*
				7.5599	39.75333	32.14000	114.40000	0.0	0.0	0.0086384	0.0	0.0	226.68	*
				8.0639	39.40756	31.77333	114.40000	0.0	0.0	0.0076683	0.0	0.0	226.68	*
				8.5678	39.06178	31.40667	114.40000	0.0	0.0	0.0066037	0.0	0.0	226.68	*
				9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.0054382	0.0	0.0	226.68	*
				9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.0041653	0.0	0.0	226.68	*
				10.080	38.02444	30.30667	114.40000	0.0	0.0	0.0027781	0.0	0.0	226.68	*
				10.584	37.67867	29.94000	114.40000	0.0	0.0	0.0012697	0.0	0.0	226.68	*
				11.088	37.33289	29.57333	114.40000	0.0	0.0	-367.47E-6	0.0	0.0	226.68	*
				11.592	36.98711	29.20667	114.40000	0.0	0.0	-0.0021408	0.0	0.0	226.68	*
				12.096	36.64133	28.84000	114.40000	0.0	0.0	-0.0040581	0.0	0.0	226.68	*
				12.600	36.29556	28.47333	114.40000	0.0	0.0	-0.0061271	0.0	0.0	226.68	*
				13.104	35.94978	28.10667	114.40000	0.0	0.0	-0.0083559	0.0	0.0	226.68	*
				13.608	35.60400	27.74000	114.40000	0.0	0.0	-0.010752	0.0	0.0	226.68	*
				14.112	35.25822	27.37333	114.40000	0.0	0.0	-0.013325	0.0	0.0	226.68	*
				14.616	34.91244	27.00667	114.40000	0.0	0.0	-0.016080	0.0	0.0	226.68	*
				15.120	34.56667	26.64000	114.40000	0.0	0.0	-0.019027	0.0	0.0	226.68	*
				15.624	34.22089	26.27333	114.40000	0.0	0.0	-0.022171	0.0	0.0	226.68	*
				16.128	33.87511	25.90667	114.40000	0.0	0.0	-0.025520	0.0	0.0	226.68	*
				16.632	33.52933	25.54000	114.40000	0.0	0.0	-0.029079	0.0	0.0	226.68	*
				17.136	33.18356	25.17333	114.40000	0.0	0.0	-0.032852	0.0	0.0	226.68	*
				17.640	32.83778	24.80667	114.40000	0.0	0.0	-0.036843	0.0	0.0	226.68	*
				18.144	32.49200	24.44000	114.40000	0.0	0.0	-0.041054	0.0	0.0	226.68	*
				18.648	32.14622	24.07333	114.40000	0.0	0.0	-0.045483	0.0	0.0	226.68	*
				19.152	31.80044	23.70667	114.40000	0.0	0.0	-0.050128	0.0	0.0	226.68	*
				19.656	31.45467	23.34000	114.40000	0.0	0.0	-0.054982	0.0	0.0	226.68	*
				20.160	31.10889	22.97333	114.40000	0.0	0.0	-0.060036	0.0	0.0	226.68	*
				20.664	30.76311	22.60667	114.40000	0.0	0.0	-0.065274	0.0	0.0	226.68	*
				21.168	30.41733	22.24000	114.40000	0.0	0.0	-0.070677	0.0	0.0	226.68	*
				21.672	30.07156	21.87333	114.40000	0.0	0.0	-0.076219	0.0	0.0	226.68	*
				22.176	29.72578	21.50667	114.40000	0.0	0.0	-0.081866	0.0	0.0	226.68	*
				22.680	29.38000	21.14000	114.40000	0.0	0.0	-0.087576	0.0	0.0	226.68	*
		56	BH.8	0.0	29.38000	21.14000	114.40000	0.0	0.0	-0.087576	0.0	0.0	314.45	*
				0.55687	29.77000	20.74250	114.40000	0.0	0.0	-0.10234	0.0	0.0	314.45	*
				1.1137	30.16000	20.34500	114.40000	0.0	0.0	-0.11878	0.0	0.0	314.45	*
				1.6706	30.55000	19.94750	114.40000	0.0	0.0	-0.13704	0.0	0.0	314.45	*
				2.2275	30.94000	19.55000	114.40000	0.0	0.0	-0.15727	0.0	0.0	314.45	*
		57	BH.9	0.0	30.94000	19.55000	114.40000	0.0	0.0	-0.15727	0.0	0.0	224.68	*
				0.42191	30.64000	19.25333	114.40000	0.0	0.0	-0.16640	0.0	0.0	224.68	*
				0.84383	30.34000	18.95667	114.40000	0.0	0.0	-0.17568	0.0	0.0	224.68	*
				1.2657	30.04000	18.66000	114.40000	0.0	0.0	-0.18507	0.0	0.0	224.68	*
		58	BH.10	0.0	30.04000	18.66000	114.40000	0.0	0.0	-0.18507	0.0	0.0	316.47	*
				0.49237	30.39696	18.32087	114.40000	0.0	0.0	-0.20890	0.0	0.0	316.47	*
				0.98474	30.75391	17.98174	114.40000	0.0	0.0	-0.23493	0.0	0.0	316.47	*
				1.4771	31.11087	17.64261	114.40000	0.0	0.0	-0.26328	0.0	0.0	316.47	*
				1.9695	31.46783	17.30348	114.40000	0.0	0.0	-0.29406	0.0	0.0	316.47	*
				2.4618	31.82478	16.96435	114.40000	0.0	0.0	-0.32736	0.0	0.0	316.47	*
				2.9542	32.18174	16.62522	114.40000	0.0	0.0	-0.36328	0.0	0.0	316.47	*
				3.4466	32.53870	16.28609	114.40000	0.0	0.0	-0.40189	0.0	0.0	316.47	*
				3.9390	32.89565	15.94696	114.40000	0.0	0.0	-0.44324	0.0	0.0	316.47	*
				4.4313	33.25261	15.60783	114.40000	0.0	0.0	-0.48737	0.0	0.0	316.47	*
				4.9237	33.60957	15.26870	114.40000	0.0	0.0	-0.53430	0.0	0.0	316.47	*
				5.4161	33.96652	14.92957	114.40000	0.0	0.0	-0.58400	0.0	0.0	316.47	*
				5.9084	34.32348	14.59043	114.40000	0.0	0.0	-0.63647	0.0	0.0	316.47	*
				6.4008	34.68043	14.25130	114.40000	0.0	0.0	-0.69163	0.0	0.0	316.47	*
				6.8932	35.03739	13.91217	114.40000	0.0	0.0	-0.74942	0.0	0.0	316.47	*
				7.3855	35.39435	13.57304	114.40000	0.0	0.0	-0.80975	0.0	0.0	316.47	*
				7.8779	35.75130	13.23391	114.40000	0.0	0.0	-0.87251	0.0	0.0	316.47	*
				8.3703	36.10826	12.89478	114.40000	0.0	0.0	-0.93760	0.0	0.0	316.47	*
				8.8626	36.46522	12.55565	114.40000	0.0	0.0	-1.0049	0.0	0.0	316.47	*
				9.3550	36.82217	12.21652	114.40000	0.0	0.0	-1.0742	0.0	0.0	316.47	*
				9.8474	37.17913	11.87739	114.40000	0.0	0.0	-1.1456	0.0	0.0	316.47	*
				10.340	37.53609	11.53826	114.40000	0.0	0.0	-1.2187	0.0	0.0	316.47	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				10.832	37.89304	11.19913	114.40000	0.0	0.0	-1.2936	0.0	0.0	316.47	*
				11.324	38.25000	10.86000	114.40000	0.0	0.0	-1.3700	0.0	0.0	316.47	*

* Result includes imported displacement(s).

Displacement Results - Displacement Grids

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
0	Base Model 1	1	Grid	-55.00000	-65.00000	112.00000	0.0	0.0	0.0018096	*
				-55.00000	-60.00000	112.00000	0.0	0.0	0.0019312	*
				-55.00000	-55.00000	112.00000	0.0	0.0	0.0020553	*
				-55.00000	-50.00000	112.00000	0.0	0.0	0.0021804	*
				-55.00000	-45.00000	112.00000	0.0	0.0	0.0023046	*
				-55.00000	-40.00000	112.00000	0.0	0.0	0.0024256	*
				-55.00000	-35.00000	112.00000	0.0	0.0	0.0025412	*
				-55.00000	-30.00000	112.00000	0.0	0.0	0.0026484	*
				-55.00000	-25.00000	112.00000	0.0	0.0	0.0027448	*
				-55.00000	-20.00000	112.00000	0.0	0.0	0.0028274	*
				-55.00000	-15.00000	112.00000	0.0	0.0	0.0028939	*
				-55.00000	-10.00000	112.00000	0.0	0.0	0.0029421	*
				-55.00000	-5.00000	112.00000	0.0	0.0	0.0029704	*
				-55.00000	0.00000	112.00000	0.0	0.0	0.0029777	*
				-55.00000	5.00000	112.00000	0.0	0.0	0.0029639	*
				-55.00000	10.00000	112.00000	0.0	0.0	0.0029294	*
				-55.00000	15.00000	112.00000	0.0	0.0	0.0028754	*
				-55.00000	20.00000	112.00000	0.0	0.0	0.0028037	*
				-55.00000	25.00000	112.00000	0.0	0.0	0.0027166	*
				-55.00000	30.00000	112.00000	0.0	0.0	0.0026166	*
				-55.00000	35.00000	112.00000	0.0	0.0	0.0025065	*
				-55.00000	40.00000	112.00000	0.0	0.0	0.0023890	*
				-55.00000	45.00000	112.00000	0.0	0.0	0.0022668	*
				-55.00000	50.00000	112.00000	0.0	0.0	0.0021422	*
				-55.00000	55.00000	112.00000	0.0	0.0	0.0020172	*
				-55.00000	60.00000	112.00000	0.0	0.0	0.0018938	*
				-55.00000	65.00000	112.00000	0.0	0.0	0.0017733	*
				-55.00000	70.00000	112.00000	0.0	0.0	0.0016568	*
				-55.00000	75.00000	112.00000	0.0	0.0	0.0015452	*
				-55.00000	80.00000	112.00000	0.0	0.0	0.0014391	*
				-55.00000	85.00000	112.00000	0.0	0.0	0.0013389	*
				-55.00000	90.00000	112.00000	0.0	0.0	0.0012447	*
				-55.00000	95.00000	112.00000	0.0	0.0	0.0011565	*
				-55.00000	100.00000	112.00000	0.0	0.0	0.0010742	*
				-55.00000	105.00000	112.00000	0.0	0.0	997.76E-6	*
				-50.00000	-65.00000	112.00000	0.0	0.0	0.0020017	*
				-50.00000	-60.00000	112.00000	0.0	0.0	0.0021461	*
				-50.00000	-55.00000	112.00000	0.0	0.0	0.0022946	*
				-50.00000	-50.00000	112.00000	0.0	0.0	0.0024455	*
				-50.00000	-45.00000	112.00000	0.0	0.0	0.0025965	*
				-50.00000	-40.00000	112.00000	0.0	0.0	0.0027448	*
				-50.00000	-35.00000	112.00000	0.0	0.0	0.0028873	*
				-50.00000	-30.00000	112.00000	0.0	0.0	0.0030206	*
				-50.00000	-25.00000	112.00000	0.0	0.0	0.0031411	*
				-50.00000	-20.00000	112.00000	0.0	0.0	0.0032452	*
				-50.00000	-15.00000	112.00000	0.0	0.0	0.0033294	*
				-50.00000	-10.00000	112.00000	0.0	0.0	0.0033908	*
				-50.00000	-5.00000	112.00000	0.0	0.0	0.0034270	*
				-50.00000	0.00000	112.00000	0.0	0.0	0.0034367	*
				-50.00000	5.00000	112.00000	0.0	0.0	0.0034194	*
				-50.00000	10.00000	112.00000	0.0	0.0	0.0033757	*
				-50.00000	15.00000	112.00000	0.0	0.0	0.0033074	*
				-50.00000	20.00000	112.00000	0.0	0.0	0.0032169	*
				-50.00000	25.00000	112.00000	0.0	0.0	0.0031075	*
				-50.00000	30.00000	112.00000	0.0	0.0	0.0029826	*
				-50.00000	35.00000	112.00000	0.0	0.0	0.0028460	*
				-50.00000	40.00000	112.00000	0.0	0.0	0.0027012	*
				-50.00000	45.00000	112.00000	0.0	0.0	0.0025517	*
				-50.00000	50.00000	112.00000	0.0	0.0	0.0024004	*
				-50.00000	55.00000	112.00000	0.0	0.0	0.0022499	*
				-50.00000	60.00000	112.00000	0.0	0.0	0.0021024	*
				-50.00000	65.00000	112.00000	0.0	0.0	0.0019594	*
				-50.00000	70.00000	112.00000	0.0	0.0	0.0018224	*
				-50.00000	75.00000	112.00000	0.0	0.0	0.0016921	*
				-50.00000	80.00000	112.00000	0.0	0.0	0.0015691	*
				-50.00000	85.00000	112.00000	0.0	0.0	0.0014537	*
				-50.00000	90.00000	112.00000	0.0	0.0	0.0013460	*
				-50.00000	95.00000	112.00000	0.0	0.0	0.0012458	*
				-50.00000	100.00000	112.00000	0.0	0.0	0.0011530	*
				-50.00000	105.00000	112.00000	0.0	0.0	0.0010672	*
				-45.00000	-65.00000	112.00000	0.0	0.0	0.0022170	*
				-45.00000	-60.00000	112.00000	0.0	0.0	0.0023889	*
				-45.00000	-55.00000	112.00000	0.0	0.0	0.0025673	*
				-45.00000	-50.00000	112.00000	0.0	0.0	0.0027500	*
				-45.00000	-45.00000	112.00000	0.0	0.0	0.0029344	*
				-45.00000	-40.00000	112.00000	0.0	0.0	0.0031171	*
				-45.00000	-35.00000	112.00000	0.0	0.0	0.0032943	*
				-45.00000	-30.00000	112.00000	0.0	0.0	0.0034614	*
				-45.00000	-25.00000	112.00000	0.0	0.0	0.0036137	*
				-45.00000	-20.00000	112.00000	0.0	0.0	0.0037462	*
				-45.00000	-15.00000	112.00000	0.0	0.0	0.0038543	*
				-45.00000	-10.00000	112.00000	0.0	0.0	0.0039337	*
				-45.00000	-5.00000	112.00000	0.0	0.0	0.0039810	*
				-45.00000	0.00000	112.00000	0.0	0.0	0.0039941	*
				-45.00000	5.00000	112.00000	0.0	0.0	0.0039723	*
				-45.00000	10.00000	112.00000	0.0	0.0	0.0039164	*
				-45.00000	15.00000	112.00000	0.0	0.0	0.0038289	*
				-45.00000	20.00000	112.00000	0.0	0.0	0.0037133	*
				-45.00000	25.00000	112.00000	0.0	0.0	0.0035742	*
				-45.00000	30.00000	112.00000	0.0	0.0	0.0034166	*
				-45.00000	35.00000	112.00000	0.0	0.0	0.0032455	*
				-45.00000	40.00000	112.00000	0.0	0.0	0.0030657	*
				-45.00000	45.00000	112.00000	0.0	0.0	0.0028815	*
				-45.00000	50.00000	112.00000	0.0	0.0	0.0026969	*
				-45.00000	55.00000	112.00000	0.0	0.0	0.0025148	*
				-45.00000	60.00000	112.00000	0.0	0.0	0.0023379	*
				-45.00000	65.00000	112.00000	0.0	0.0	0.0021679	*
				-45.00000	70.00000	112.00000	0.0	0.0	0.0020063	*
				-45.00000	75.00000	112.00000	0.0	0.0	0.0018540	*
				-45.00000	80.00000	112.00000	0.0	0.0	0.0017113	*
				-45.00000	85.00000	112.00000	0.0	0.0	0.0015784	*
				-45.00000	90.00000	112.00000	0.0	0.0	0.0014552	*
				-45.00000	95.00000	112.00000	0.0	0.0	0.0013415	*
				-45.00000	100.00000	112.00000	0.0	0.0	0.0012368	*
				-45.00000	105.00000	112.00000	0.0	0.0	0.0011406	*
				-40.00000	-65.00000	112.00000	0.0	0.0	0.0024580	*
				-40.00000	-60.00000	112.00000	0.0	0.0	0.0026630	*
				-40.00000	-55.00000	112.00000	0.0	0.0	0.0028778	*
				-40.00000	-50.00000	112.00000	0.0	0.0	0.0031000	*
				-40.00000	-45.00000	112.00000	0.0	0.0	0.0033263	*
				-40.00000	-40.00000	112.00000	0.0	0.0	0.0035528	*
				-40.00000	-35.00000	112.00000	0.0	0.0	0.0037746	*
				-40.00000	-30.00000	112.00000	0.0	0.0	0.0039860	*
				-40.00000	-25.00000	112.00000	0.0	0.0	0.0041805	*
				-40.00000	-20.00000	112.00000	0.0	0.0	0.0043517	*
				-40.00000	-15.00000	112.00000	0.0	0.0	0.0044927	*
				-40.00000	-10.00000	112.00000	0.0	0.0	0.0045975	*
				-40.00000	-5.00000	112.00000	0.0	0.0	0.0046609	*
				-40.00000	0.00000	112.00000	0.0	0.0	0.0046794	*
				-40.00000	5.00000	112.00000	0.0	0.0	0.0046518	*
				-40.00000	10.00000	112.00000	0.0	0.0	0.0045792	*
				-40.00000	15.00000	112.00000	0.0	0.0	0.0044651	*
				-40.00000	20.00000	112.00000	0.0	0.0	0.0043152	*
				-40.00000	25.00000	112.00000	0.0	0.0	0.0041359	*
				-40.00000	30.00000	112.00000	0.0	0.0	0.0039345	*
				-40.00000	35.00000	112.00000	0.0	0.0	0.0037179	*
				-40.00000	40.00000	112.00000	0.0	0.0	0.0034927	*
				-40.00000	45.00000	112.00000	0.0	0.0	0.0032644	*
				-40.00000	50.00000	112.00000	0.0	0.0	0.0030377	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				-40.00000	55.00000	112.00000	0.0	0.0	0.0028165
				-40.00000	60.00000	112.00000	0.0	0.0	0.0026036
				-40.00000	65.00000	112.00000	0.0	0.0	0.0024011
				-40.00000	70.00000	112.00000	0.0	0.0	0.0022103
				-40.00000	75.00000	112.00000	0.0	0.0	0.0020319
				-40.00000	80.00000	112.00000	0.0	0.0	0.0018663
				-40.00000	85.00000	112.00000	0.0	0.0	0.0017133
				-40.00000	90.00000	112.00000	0.0	0.0	0.0015726
				-40.00000	95.00000	112.00000	0.0	0.0	0.0014436
				-40.00000	100.00000	112.00000	0.0	0.0	0.0013256
				-40.00000	105.00000	112.00000	0.0	0.0	0.0012180
				-35.00000	-65.00000	112.00000	0.0	0.0	0.0027270
				-35.00000	-60.00000	112.00000	0.0	0.0	0.0029720
				-35.00000	-55.00000	112.00000	0.0	0.0	0.0032312
				-35.00000	-50.00000	112.00000	0.0	0.0	0.0035022
				-35.00000	-45.00000	112.00000	0.0	0.0	0.0037812
				-35.00000	-40.00000	112.00000	0.0	0.0	0.0040636
				-35.00000	-35.00000	112.00000	0.0	0.0	0.0043434
				-35.00000	-30.00000	112.00000	0.0	0.0	0.0046132
				-35.00000	-25.00000	112.00000	0.0	0.0	0.0048650
				-35.00000	-20.00000	112.00000	0.0	0.0	0.0050896
				-35.00000	-15.00000	112.00000	0.0	0.0	0.0052775
				-35.00000	-10.00000	112.00000	0.0	0.0	0.0054195
				-35.00000	-5.00000	112.00000	0.0	0.0	0.0055073
				-35.00000	0.00000	112.00000	0.0	0.0	0.0055350
				-35.00000	5.00000	112.00000	0.0	0.0	0.0055000
				-35.00000	10.00000	112.00000	0.0	0.0	0.0054039
				-35.00000	15.00000	112.00000	0.0	0.0	0.0052522
				-35.00000	20.00000	112.00000	0.0	0.0	0.0050536
				-35.00000	25.00000	112.00000	0.0	0.0	0.0048184
				-35.00000	30.00000	112.00000	0.0	0.0	0.0045571
				-35.00000	35.00000	112.00000	0.0	0.0	0.0042797
				-35.00000	40.00000	112.00000	0.0	0.0	0.0039948
				-35.00000	45.00000	112.00000	0.0	0.0	0.0037096
				-35.00000	50.00000	112.00000	0.0	0.0	0.0034299
				-35.00000	55.00000	112.00000	0.0	0.0	0.0031600
				-35.00000	60.00000	112.00000	0.0	0.0	0.0029032
				-35.00000	65.00000	112.00000	0.0	0.0	0.0026613
				-35.00000	70.00000	112.00000	0.0	0.0	0.0024358
				-35.00000	75.00000	112.00000	0.0	0.0	0.0022269
				-35.00000	80.00000	112.00000	0.0	0.0	0.0020347
				-35.00000	85.00000	112.00000	0.0	0.0	0.0018587
				-35.00000	90.00000	112.00000	0.0	0.0	0.0016981
				-35.00000	95.00000	112.00000	0.0	0.0	0.0015520
				-35.00000	100.00000	112.00000	0.0	0.0	0.0014193
				-35.00000	105.00000	112.00000	0.0	0.0	0.0012990
				-30.00000	-65.00000	112.00000	0.0	0.0	0.0030263
				-30.00000	-60.00000	112.00000	0.0	0.0	0.0033192
				-30.00000	-55.00000	112.00000	0.0	0.0	0.0036325
				-30.00000	-50.00000	112.00000	0.0	0.0	0.0039637
				-30.00000	-45.00000	112.00000	0.0	0.0	0.0043090
				-30.00000	-40.00000	112.00000	0.0	0.0	0.0046629
				-30.00000	-35.00000	112.00000	0.0	0.0	0.0050183
				-30.00000	-30.00000	112.00000	0.0	0.0	0.0053664
				-30.00000	-25.00000	112.00000	0.0	0.0	0.0056968
				-30.00000	-20.00000	112.00000	0.0	0.0	0.0059973
				-30.00000	-15.00000	112.00000	0.0	0.0	0.0062545
				-30.00000	-10.00000	112.00000	0.0	0.0	0.0064539
				-30.00000	-5.00000	112.00000	0.0	0.0	0.0065816
				-30.00000	0.00000	112.00000	0.0	0.0	0.0066263
				-30.00000	5.00000	112.00000	0.0	0.0	0.0065824
				-30.00000	10.00000	112.00000	0.0	0.0	0.0064518
				-30.00000	15.00000	112.00000	0.0	0.0	0.0062437
				-30.00000	20.00000	112.00000	0.0	0.0	0.0059732
				-30.00000	25.00000	112.00000	0.0	0.0	0.0056570
				-30.00000	30.00000	112.00000	0.0	0.0	0.0053115
				-30.00000	35.00000	112.00000	0.0	0.0	0.0049510
				-30.00000	40.00000	112.00000	0.0	0.0	0.0045868
				-30.00000	45.00000	112.00000	0.0	0.0	0.0042279
				-30.00000	50.00000	112.00000	0.0	0.0	0.0038808
				-30.00000	55.00000	112.00000	0.0	0.0	0.0035504
				-30.00000	60.00000	112.00000	0.0	0.0	0.0032398
				-30.00000	65.00000	112.00000	0.0	0.0	0.0029507
				-30.00000	70.00000	112.00000	0.0	0.0	0.0026840
				-30.00000	75.00000	112.00000	0.0	0.0	0.0024396
				-30.00000	80.00000	112.00000	0.0	0.0	0.0022168
				-30.00000	85.00000	112.00000	0.0	0.0	0.0020145
				-30.00000	90.00000	112.00000	0.0	0.0	0.0018315
				-30.00000	95.00000	112.00000	0.0	0.0	0.0016663
				-30.00000	100.00000	112.00000	0.0	0.0	0.0015175
				-30.00000	105.00000	112.00000	0.0	0.0	0.0013834
				-25.00000	-65.00000	112.00000	0.0	0.0	0.0033575
				-25.00000	-60.00000	112.00000	0.0	0.0	0.0037076
				-25.00000	-55.00000	112.00000	0.0	0.0	0.0040863
				-25.00000	-50.00000	112.00000	0.0	0.0	0.0044917
				-25.00000	-45.00000	112.00000	0.0	0.0	0.0049200
				-25.00000	-40.00000	112.00000	0.0	0.0	0.0053652
				-25.00000	-35.00000	112.00000	0.0	0.0	0.0058197
				-25.00000	-30.00000	112.00000	0.0	0.0	0.0062732
				-25.00000	-25.00000	112.00000	0.0	0.0	0.0067135
				-25.00000	-20.00000	112.00000	0.0	0.0	0.0071253
				-25.00000	-15.00000	112.00000	0.0	0.0	0.0074897
				-25.00000	-10.00000	112.00000	0.0	0.0	0.0077840
				-25.00000	-5.00000	112.00000	0.0	0.0	0.0079825
				-25.00000	0.00000	112.00000	0.0	0.0	0.0080619
				-25.00000	5.00000	112.00000	0.0	0.0	0.0080082
				-25.00000	10.00000	112.00000	0.0	0.0	0.0078232
				-25.00000	15.00000	112.00000	0.0	0.0	0.0075248
				-25.00000	20.00000	112.00000	0.0	0.0	0.0071410
				-25.00000	25.00000	112.00000	0.0	0.0	0.0067019
				-25.00000	30.00000	112.00000	0.0	0.0	0.0062338
				-25.00000	35.00000	112.00000	0.0	0.0	0.0057571
				-25.00000	40.00000	112.00000	0.0	0.0	0.0052861
				-25.00000	45.00000	112.00000	0.0	0.0	0.0048309
				-25.00000	50.00000	112.00000	0.0	0.0	0.0043983
				-25.00000	55.00000	112.00000	0.0	0.0	0.0039927
				-25.00000	60.00000	112.00000	0.0	0.0	0.0036166
				-25.00000	65.00000	112.00000	0.0	0.0	0.0032710
				-25.00000	70.00000	112.00000	0.0	0.0	0.0029558
				-25.00000	75.00000	112.00000	0.0	0.0	0.0026700
				-25.00000	80.00000	112.00000	0.0	0.0	0.0024122
				-25.00000	85.00000	112.00000	0.0	0.0	0.0021803
				-25.00000	90.00000	112.00000	0.0	0.0	0.0019723
				-25.00000	95.00000	112.00000	0.0	0.0	0.0017861
				-25.00000	100.00000	112.00000	0.0	0.0	0.0016195
				-25.00000	105.00000	112.00000	0.0	0.0	0.0014706
				-20.00000	-65.00000	112.00000	0.0	0.0	0.0037214
				-20.00000	-60.00000	112.00000	0.0	0.0	0.0041391
				-20.00000	-55.00000	112.00000	0.0	0.0	0.0045966
				-20.00000	-50.00000	112.00000	0.0	0.0	0.0050926
				-20.00000	-45.00000	112.00000	0.0	0.0	0.0056240
				-20.00000	-40.00000	112.00000	0.0	0.0	0.0061854
				-20.00000	-35.00000	112.00000	0.0	0.0	0.0067690
				-20.00000	-30.00000	112.00000	0.0	0.0	0.0073651
				-20.00000	-25.00000	112.00000	0.0	0.0	0.0079614
				-20.00000	-20.00000	112.00000	0.0	0.0	0.0085417
				-20.00000	-15.00000	112.00000	0.0	0.0	0.0090821
				-20.00000	-10.00000	112.00000	0.0	0.0	0.0095460
				-20.00000	-5.00000	112.00000	0.0	0.0	0.0098833
				-20.00000	0.00000	112.00000	0.0	0.0	0.010040
				-20.00000	5.00000	112.00000	0.0	0.0	0.0099787
				-20.00000	10.00000	112.00000	0.0	0.0	0.0096996
				-20.00000	15.00000	112.00000	0.0	0.0	0.0092412
				-20.00000	20.00000	112.00000	0.0	0.0	0.0086638
				-20.00000	25.00000	112.00000	0.0	0.0	0.0080261
				-20.00000	30.00000	112.00000	0.0	0.0	0.0073718
				-20.00000	35.00000	112.00000	0.0	0.0	0.0067286
				-20.00000	40.00000	112.00000	0.0	0.0	0.0061120
				-20.00000	45.00000	112.00000	0.0	0.0	0.0055308
				-20.00000	50.00000	112.00000	0.0	0.0	0.0049896
				-20.00000	55.00000	112.00000	0.0	0.0	0.0044910

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				-20.00000	60.00000	112.00000	0.0	0.0	0.0040356
				-20.00000	65.00000	112.00000	0.0	0.0	0.0036229
				-20.00000	70.00000	112.00000	0.0	0.0	0.0032511
				-20.00000	75.00000	112.00000	0.0	0.0	0.0029178
				-20.00000	80.00000	112.00000	0.0	0.0	0.0026202
				-20.00000	85.00000	112.00000	0.0	0.0	0.0023552
				-20.00000	90.00000	112.00000	0.0	0.0	0.0021197
				-20.00000	95.00000	112.00000	0.0	0.0	0.0019105
				-20.00000	100.00000	112.00000	0.0	0.0	0.0017247
				-20.00000	105.00000	112.00000	0.0	0.0	0.0015598
				-15.00000	-65.00000	112.00000	0.0	0.0	0.0041177
				-15.00000	-60.00000	112.00000	0.0	0.0	0.0046143
				-15.00000	-55.00000	112.00000	0.0	0.0	0.0051651
				-15.00000	-50.00000	112.00000	0.0	0.0	0.0057705
				-15.00000	-45.00000	112.00000	0.0	0.0	0.0064286
				-15.00000	-40.00000	112.00000	0.0	0.0	0.0071354
				-15.00000	-35.00000	112.00000	0.0	0.0	0.0078855
				-15.00000	-30.00000	112.00000	0.0	0.0	0.0086730
				-15.00000	-25.00000	112.00000	0.0	0.0	0.0094925
				-15.00000	-20.00000	112.00000	0.0	0.0	0.010336
				-15.00000	-15.00000	112.00000	0.0	0.0	0.011183
				-15.00000	-10.00000	112.00000	0.0	0.0	0.011978
				-15.00000	-5.00000	112.00000	0.0	0.0	0.012618
				-15.00000	0.00000	112.00000	0.0	0.0	0.012964
				-15.00000	5.00000	112.00000	0.0	0.0	0.012908
				-15.00000	10.00000	112.00000	0.0	0.0	0.012441
				-15.00000	15.00000	112.00000	0.0	0.0	0.011663
				-15.00000	20.00000	112.00000	0.0	0.0	0.010720
				-15.00000	25.00000	112.00000	0.0	0.0	0.0097373
				-15.00000	30.00000	112.00000	0.0	0.0	0.0087871
				-15.00000	35.00000	112.00000	0.0	0.0	0.0079000
				-15.00000	40.00000	112.00000	0.0	0.0	0.0070837
				-15.00000	45.00000	112.00000	0.0	0.0	0.0063379
				-15.00000	50.00000	112.00000	0.0	0.0	0.0056602
				-15.00000	55.00000	112.00000	0.0	0.0	0.0050478
				-15.00000	60.00000	112.00000	0.0	0.0	0.0044976
				-15.00000	65.00000	112.00000	0.0	0.0	0.0040060
				-15.00000	70.00000	112.00000	0.0	0.0	0.0035688
				-15.00000	75.00000	112.00000	0.0	0.0	0.0031816
				-15.00000	80.00000	112.00000	0.0	0.0	0.0028396
				-15.00000	85.00000	112.00000	0.0	0.0	0.0025380
				-15.00000	90.00000	112.00000	0.0	0.0	0.0022722
				-15.00000	95.00000	112.00000	0.0	0.0	0.0020382
				-15.00000	100.00000	112.00000	0.0	0.0	0.0018321
				-15.00000	105.00000	112.00000	0.0	0.0	0.0016503
				-10.00000	-65.00000	112.00000	0.0	0.0	0.0045439
				-10.00000	-60.00000	112.00000	0.0	0.0	0.0051313
				-10.00000	-55.00000	112.00000	0.0	0.0	0.0057911
				-10.00000	-50.00000	112.00000	0.0	0.0	0.0065257
				-10.00000	-45.00000	112.00000	0.0	0.0	0.0073359
				-10.00000	-40.00000	112.00000	0.0	0.0	0.0082204
				-10.00000	-35.00000	112.00000	0.0	0.0	0.0091789
				-10.00000	-30.00000	112.00000	0.0	0.0	0.010217
				-10.00000	-25.00000	112.00000	0.0	0.0	0.011352
				-10.00000	-20.00000	112.00000	0.0	0.0	0.012613
				-10.00000	-15.00000	112.00000	0.0	0.0	0.014022
				-10.00000	-10.00000	112.00000	0.0	0.0	0.015522
				-10.00000	-5.00000	112.00000	0.0	0.0	0.016894
				-10.00000	0.00000	112.00000	0.0	0.0	0.017754
				-10.00000	5.00000	112.00000	0.0	0.0	0.017749
				-10.00000	10.00000	112.00000	0.0	0.0	0.016839
				-10.00000	15.00000	112.00000	0.0	0.0	0.015326
				-10.00000	20.00000	112.00000	0.0	0.0	0.013618
				-10.00000	25.00000	112.00000	0.0	0.0	0.011991
				-10.00000	30.00000	112.00000	0.0	0.0	0.010552
				-10.00000	35.00000	112.00000	0.0	0.0	0.0093036
				-10.00000	40.00000	112.00000	0.0	0.0	0.0082152
				-10.00000	45.00000	112.00000	0.0	0.0	0.0072580
				-10.00000	50.00000	112.00000	0.0	0.0	0.0064115
				-10.00000	55.00000	112.00000	0.0	0.0	0.0056622
				-10.00000	60.00000	112.00000	0.0	0.0	0.0050005
				-10.00000	65.00000	112.00000	0.0	0.0	0.0044179
				-10.00000	70.00000	112.00000	0.0	0.0	0.0039065
				-10.00000	75.00000	112.00000	0.0	0.0	0.0034590
				-10.00000	80.00000	112.00000	0.0	0.0	0.0030678
				-10.00000	85.00000	112.00000	0.0	0.0	0.0027264
				-10.00000	90.00000	112.00000	0.0	0.0	0.0024283
				-10.00000	95.00000	112.00000	0.0	0.0	0.0021679
				-10.00000	100.00000	112.00000	0.0	0.0	0.0019402
				-10.00000	105.00000	112.00000	0.0	0.0	0.0017408
				-5.00000	-65.00000	112.00000	0.0	0.0	0.0049953
				-5.00000	-60.00000	112.00000	0.0	0.0	0.0056850
				-5.00000	-55.00000	112.00000	0.0	0.0	0.0064689
				-5.00000	-50.00000	112.00000	0.0	0.0	0.0073525
				-5.00000	-45.00000	112.00000	0.0	0.0	0.0083390
				-5.00000	-40.00000	112.00000	0.0	0.0	0.0094309
				-5.00000	-35.00000	112.00000	0.0	0.0	0.010636
				-5.00000	-30.00000	112.00000	0.0	0.0	0.011980
				-5.00000	-25.00000	112.00000	0.0	0.0	0.013538
				-5.00000	-20.00000	112.00000	0.0	0.0	0.015452
				-5.00000	-15.00000	112.00000	0.0	0.0	0.017922
				-5.00000	-10.00000	112.00000	0.0	0.0	0.021030
				-5.00000	-5.00000	112.00000	0.0	0.0	0.024364
				-5.00000	0.00000	112.00000	0.0	0.0	0.026766
				-5.00000	5.00000	112.00000	0.0	0.0	0.026965
				-5.00000	10.00000	112.00000	0.0	0.0	0.024798
				-5.00000	15.00000	112.00000	0.0	0.0	0.021356
				-5.00000	20.00000	112.00000	0.0	0.0	0.017883
				-5.00000	25.00000	112.00000	0.0	0.0	0.014989
				-5.00000	30.00000	112.00000	0.0	0.0	0.012729
				-5.00000	35.00000	112.00000	0.0	0.0	0.010953
				-5.00000	40.00000	112.00000	0.0	0.0	0.0095052
				-5.00000	45.00000	112.00000	0.0	0.0	0.0082858
				-5.00000	50.00000	112.00000	0.0	0.0	0.0072376
				-5.00000	55.00000	112.00000	0.0	0.0	0.0063287
				-5.00000	60.00000	112.00000	0.0	0.0	0.0055390
				-5.00000	65.00000	112.00000	0.0	0.0	0.0048536
				-5.00000	70.00000	112.00000	0.0	0.0	0.0042598
				-5.00000	75.00000	112.00000	0.0	0.0	0.0037460
				-5.00000	80.00000	112.00000	0.0	0.0	0.0033018
				-5.00000	85.00000	112.00000	0.0	0.0	0.0029177
				-5.00000	90.00000	112.00000	0.0	0.0	0.0025854
				-5.00000	95.00000	112.00000	0.0	0.0	0.0022975
				-5.00000	100.00000	112.00000	0.0	0.0	0.0020476
				-5.00000	105.00000	112.00000	0.0	0.0	0.0018301
				0.00000	-65.00000	112.00000	0.0	0.0	0.0054642
				0.00000	-60.00000	112.00000	0.0	0.0	0.0062662
				0.00000	-55.00000	112.00000	0.0	0.0	0.0071873
				0.00000	-50.00000	112.00000	0.0	0.0	0.0082360
				0.00000	-45.00000	112.00000	0.0	0.0	0.0094170
				0.00000	-40.00000	112.00000	0.0	0.0	0.010734
				0.00000	-35.00000	112.00000	0.0	0.0	0.012198
				0.00000	-30.00000	112.00000	0.0	0.0	0.013865
				0.00000	-25.00000	112.00000	0.0	0.0	0.015907
				0.00000	-20.00000	112.00000	0.0	0.0	0.018745
				0.00000	-15.00000	112.00000	0.0	0.0	0.023171
				0.00000	-10.00000	112.00000	0.0	0.0	0.030092
				0.00000	-5.00000	112.00000	0.0	0.0	0.039178
				0.00000	0.00000	112.00000	0.0	0.0	0.046822
				0.00000	5.00000	112.00000	0.0	0.0	0.047750
				0.00000	10.00000	112.00000	0.0	0.0	0.041313
				0.00000	15.00000	112.00000	0.0	0.0	0.032139
				0.00000	20.00000	112.00000	0.0	0.0	0.024317
				0.00000	25.00000	112.00000	0.0	0.0	0.018893
				0.00000	30.00000	112.00000	0.0	0.0	0.015303
				0.00000	35.00000	112.00000	0.0	0.0	0.012806
				0.00000	40.00000	112.00000	0.0	0.0	0.010920
				0.00000	45.00000	112.00000	0.0	0.0	0.0093982
				0.00000	50.00000	112.00000	0.0	0.0	0.0081221
				0.00000	55.00000	112.00000	0.0	0.0	0.0070346
				0.00000	60.00000	112.00000	0.0	0.0	0.0061032

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				0.00000	65.00000	112.00000	0.0	0.0	0.0053052
				0.00000	70.00000	112.00000	0.0	0.0	0.0046220
				0.00000	75.00000	112.00000	0.0	0.0	0.0040374
				0.00000	80.00000	112.00000	0.0	0.0	0.0035371
				0.00000	85.00000	112.00000	0.0	0.0	0.0031086
				0.00000	90.00000	112.00000	0.0	0.0	0.0027409
				0.00000	95.00000	112.00000	0.0	0.0	0.0024248
				0.00000	100.00000	112.00000	0.0	0.0	0.0021523
				0.00000	105.00000	112.00000	0.0	0.0	0.0019167
				5.00000	-65.00000	112.00000	0.0	0.0	0.0059397
				5.00000	-60.00000	112.00000	0.0	0.0	0.0068608
				5.00000	-55.00000	112.00000	0.0	0.0	0.0079279
				5.00000	-50.00000	112.00000	0.0	0.0	0.0091508
				5.00000	-45.00000	112.00000	0.0	0.0	0.010531
				5.00000	-40.00000	112.00000	0.0	0.0	0.012061
				5.00000	-35.00000	112.00000	0.0	0.0	0.013738
				5.00000	-30.00000	112.00000	0.0	0.0	0.015619
				5.00000	-25.00000	112.00000	0.0	0.0	0.017985
				5.00000	-20.00000	112.00000	0.0	0.0	0.021760
				5.00000	-15.00000	112.00000	0.0	0.0	0.029295
				5.00000	-10.00000	112.00000	0.0	0.0	0.045016
				5.00000	-5.00000	112.00000	0.0	0.0	0.072398
				5.00000	0.00000	112.00000	0.0	0.0	0.10106
				5.00000	5.00000	112.00000	0.0	0.0	0.10463
				5.00000	10.00000	112.00000	0.0	0.0	0.080491
				5.00000	15.00000	112.00000	0.0	0.0	0.052356
				5.00000	20.00000	112.00000	0.0	0.0	0.033648
				5.00000	25.00000	112.00000	0.0	0.0	0.023495
				5.00000	30.00000	112.00000	0.0	0.0	0.018022
				5.00000	35.00000	112.00000	0.0	0.0	0.014707
				5.00000	40.00000	112.00000	0.0	0.0	0.012375
				5.00000	45.00000	112.00000	0.0	0.0	0.010547
				5.00000	50.00000	112.00000	0.0	0.0	0.0090350
				5.00000	55.00000	112.00000	0.0	0.0	0.0077596
				5.00000	60.00000	112.00000	0.0	0.0	0.0066781
				5.00000	65.00000	112.00000	0.0	0.0	0.0057612
				5.00000	70.00000	112.00000	0.0	0.0	0.0049843
				5.00000	75.00000	112.00000	0.0	0.0	0.0043262
				5.00000	80.00000	112.00000	0.0	0.0	0.0037683
				5.00000	85.00000	112.00000	0.0	0.0	0.0032945
				5.00000	90.00000	112.00000	0.0	0.0	0.0028913
				5.00000	95.00000	112.00000	0.0	0.0	0.0025471
				5.00000	100.00000	112.00000	0.0	0.0	0.0022523
				5.00000	105.00000	112.00000	0.0	0.0	0.0019990
				10.00000	-65.00000	112.00000	0.0	0.0	0.0064075
				10.00000	-60.00000	112.00000	0.0	0.0	0.0074500
				10.00000	-55.00000	112.00000	0.0	0.0	0.0086654
				10.00000	-50.00000	112.00000	0.0	0.0	0.010061
				10.00000	-45.00000	112.00000	0.0	0.0	0.011624
				10.00000	-40.00000	112.00000	0.0	0.0	0.013311
				10.00000	-35.00000	112.00000	0.0	0.0	0.015046
				10.00000	-30.00000	112.00000	0.0	0.0	0.016772
				10.00000	-25.00000	112.00000	0.0	0.0	0.018707
				10.00000	-20.00000	112.00000	0.0	0.0	0.022226
				10.00000	-15.00000	112.00000	0.0	0.0	0.032498
				10.00000	-10.00000	112.00000	0.0	0.0	0.064949
				10.00000	-5.00000	112.00000	0.0	0.0	0.15223
				10.00000	0.00000	112.00000	0.0	0.0	0.29010
				10.00000	5.00000	112.00000	0.0	0.0	0.30233
				10.00000	10.00000	112.00000	0.0	0.0	0.18404
				10.00000	15.00000	112.00000	0.0	0.0	0.088019
				10.00000	20.00000	112.00000	0.0	0.0	0.044443
				10.00000	25.00000	112.00000	0.0	0.0	0.027369
				10.00000	30.00000	112.00000	0.0	0.0	0.020162
				10.00000	35.00000	112.00000	0.0	0.0	0.016334
				10.00000	40.00000	112.00000	0.0	0.0	0.013722
				10.00000	45.00000	112.00000	0.0	0.0	0.011657
				10.00000	50.00000	112.00000	0.0	0.0	0.0099331
				10.00000	55.00000	112.00000	0.0	0.0	0.0084752
				10.00000	60.00000	112.00000	0.0	0.0	0.0072438
				10.00000	65.00000	112.00000	0.0	0.0	0.0062070
				10.00000	70.00000	112.00000	0.0	0.0	0.0053358
				10.00000	75.00000	112.00000	0.0	0.0	0.0046042
				10.00000	80.00000	112.00000	0.0	0.0	0.0039891
				10.00000	85.00000	112.00000	0.0	0.0	0.0034709
				10.00000	90.00000	112.00000	0.0	0.0	0.0030330
				10.00000	95.00000	112.00000	0.0	0.0	0.0026616
				10.00000	100.00000	112.00000	0.0	0.0	0.0023455
				10.00000	105.00000	112.00000	0.0	0.0	0.0020752
				15.00000	-65.00000	112.00000	0.0	0.0	0.0068507
				15.00000	-60.00000	112.00000	0.0	0.0	0.0080112
				15.00000	-55.00000	112.00000	0.0	0.0	0.0093682
				15.00000	-50.00000	112.00000	0.0	0.0	0.010920
				15.00000	-45.00000	112.00000	0.0	0.0	0.012624
				15.00000	-40.00000	112.00000	0.0	0.0	0.014355
				15.00000	-35.00000	112.00000	0.0	0.0	0.015849
				15.00000	-30.00000	112.00000	0.0	0.0	0.016659
				15.00000	-25.00000	112.00000	0.0	0.0	0.016305
				15.00000	-20.00000	112.00000	0.0	0.0	0.015348
				15.00000	-15.00000	112.00000	0.0	0.0	0.020328
				15.00000	-10.00000	112.00000	0.0	0.0	0.064696
				15.00000	-5.00000	112.00000	0.0	0.0	0.30226
				15.00000	0.00000	112.00000	0.0	0.0	1.5323
				15.00000	5.00000	112.00000	0.0	0.0	1.3779
				15.00000	10.00000	112.00000	0.0	0.0	0.45938
				15.00000	15.00000	112.00000	0.0	0.0	0.12806
				15.00000	20.00000	112.00000	0.0	0.0	0.047190
				15.00000	25.00000	112.00000	0.0	0.0	0.026778
				15.00000	30.00000	112.00000	0.0	0.0	0.020432
				15.00000	35.00000	112.00000	0.0	0.0	0.017229
				15.00000	40.00000	112.00000	0.0	0.0	0.014780
				15.00000	45.00000	112.00000	0.0	0.0	0.012642
				15.00000	50.00000	112.00000	0.0	0.0	0.010765
				15.00000	55.00000	112.00000	0.0	0.0	0.0091480
				15.00000	60.00000	112.00000	0.0	0.0	0.0077765
				15.00000	65.00000	112.00000	0.0	0.0	0.0066253
				15.00000	70.00000	112.00000	0.0	0.0	0.0056638
				15.00000	75.00000	112.00000	0.0	0.0	0.0048619
				15.00000	80.00000	112.00000	0.0	0.0	0.0041925
				15.00000	85.00000	112.00000	0.0	0.0	0.0036323
				15.00000	90.00000	112.00000	0.0	0.0	0.0031619
				15.00000	95.00000	112.00000	0.0	0.0	0.0027653
				15.00000	100.00000	112.00000	0.0	0.0	0.0024294
				15.00000	105.00000	112.00000	0.0	0.0	0.0021436
				20.00000	-65.00000	112.00000	0.0	0.0	0.0072506
				20.00000	-60.00000	112.00000	0.0	0.0	0.0085188
				20.00000	-55.00000	112.00000	0.0	0.0	0.010002
				20.00000	-50.00000	112.00000	0.0	0.0	0.011682
				20.00000	-45.00000	112.00000	0.0	0.0	0.013464
				20.00000	-40.00000	112.00000	0.0	0.0	0.015078
				20.00000	-35.00000	112.00000	0.0	0.0	0.015902
				20.00000	-30.00000	112.00000	0.0	0.0	0.014627
				20.00000	-25.00000	112.00000	0.0	0.0	0.0087765
				20.00000	-20.00000	112.00000	0.0	0.0	-0.0054895
				20.00000	-15.00000	112.00000	0.0	0.0	-0.030322
				20.00000	-10.00000	112.00000	0.0	0.0	-0.042417
				20.00000	-5.00000	112.00000	0.0	0.0	0.19119
				20.00000	0.00000	112.00000	0.0	0.0	2.5860
				20.00000	5.00000	112.00000	0.0	0.0	3.0578
				20.00000	10.00000	112.00000	0.0	0.0	0.70281
				20.00000	15.00000	112.00000	0.0	0.0	0.084881
				20.00000	20.00000	112.00000	0.0	0.0	0.019967
				20.00000	25.00000	112.00000	0.0	0.0	0.016586
				20.00000	30.00000	112.00000	0.0	0.0	0.017578
				20.00000	35.00000	112.00000	0.0	0.0	0.017039
				20.00000	40.00000	112.00000	0.0	0.0	0.015412
				20.00000	45.00000	112.00000	0.0	0.0	0.013427
				20.00000	50.00000	112.00000	0.0	0.0	0.011483
				20.00000	55.00000	112.00000	0.0	0.0	0.0097432
				20.00000	60.00000	112.00000	0.0	0.0	0.0082511
				20.00000	65.00000	112.00000	0.0	0.0	0.0069978

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				20.00000	70.00000	112.00000	0.0	0.0	0.0059548
				20.00000	75.00000	112.00000	0.0	0.0	0.0050895
				20.00000	80.00000	112.00000	0.0	0.0	0.0043713
				20.00000	85.00000	112.00000	0.0	0.0	0.0037735
				20.00000	90.00000	112.00000	0.0	0.0	0.0032742
				20.00000	95.00000	112.00000	0.0	0.0	0.0028552
				20.00000	100.00000	112.00000	0.0	0.0	0.0025019
				20.00000	105.00000	112.00000	0.0	0.0	0.0022025
				25.00000	-65.00000	112.00000	0.0	0.0	0.0075882
				25.00000	-60.00000	112.00000	0.0	0.0	0.0089474
				25.00000	-55.00000	112.00000	0.0	0.0	0.010533
				25.00000	-50.00000	112.00000	0.0	0.0	0.012304
				25.00000	-45.00000	112.00000	0.0	0.0	0.014090
				25.00000	-40.00000	112.00000	0.0	0.0	0.015417
				25.00000	-35.00000	112.00000	0.0	0.0	0.015114
				25.00000	-30.00000	112.00000	0.0	0.0	0.010430
				25.00000	-25.00000	112.00000	0.0	0.0	-0.0049081
				25.00000	-20.00000	112.00000	0.0	0.0	-0.044805
				25.00000	-15.00000	112.00000	0.0	0.0	-0.13897
				25.00000	-10.00000	112.00000	0.0	0.0	-0.34776
				25.00000	-5.00000	112.00000	0.0	0.0	-0.78937
				25.00000	0.00000	112.00000	0.0	0.0	-1.7187
				25.00000	5.00000	112.00000	0.0	0.0	-1.1703
				25.00000	10.00000	112.00000	0.0	0.0	-0.32033
				25.00000	15.00000	112.00000	0.0	0.0	-0.16862
				25.00000	20.00000	112.00000	0.0	0.0	-0.050129
				25.00000	25.00000	112.00000	0.0	0.0	-0.0039533
				25.00000	30.00000	112.00000	0.0	0.0	0.011810
				25.00000	35.00000	112.00000	0.0	0.0	0.015862
				25.00000	40.00000	112.00000	0.0	0.0	0.015622
				25.00000	45.00000	112.00000	0.0	0.0	0.013982
				25.00000	50.00000	112.00000	0.0	0.0	0.012051
				25.00000	55.00000	112.00000	0.0	0.0	0.010230
				25.00000	60.00000	112.00000	0.0	0.0	0.0086435
				25.00000	65.00000	112.00000	0.0	0.0	0.0073066
				25.00000	70.00000	112.00000	0.0	0.0	0.0061958
				25.00000	75.00000	112.00000	0.0	0.0	0.0052775
				25.00000	80.00000	112.00000	0.0	0.0	0.0045184
				25.00000	85.00000	112.00000	0.0	0.0	0.0038894
				25.00000	90.00000	112.00000	0.0	0.0	0.0033660
				25.00000	95.00000	112.00000	0.0	0.0	0.0029285
				25.00000	100.00000	112.00000	0.0	0.0	0.0025608
				25.00000	105.00000	112.00000	0.0	0.0	0.0022502
				30.00000	-65.00000	112.00000	0.0	0.0	0.0078464
				30.00000	-60.00000	112.00000	0.0	0.0	0.0092742
				30.00000	-55.00000	112.00000	0.0	0.0	0.010934
				30.00000	-50.00000	112.00000	0.0	0.0	0.012755
				30.00000	-45.00000	112.00000	0.0	0.0	0.014485
				30.00000	-40.00000	112.00000	0.0	0.0	0.015409
				30.00000	-35.00000	112.00000	0.0	0.0	0.013680
				30.00000	-30.00000	112.00000	0.0	0.0	0.0046396
				30.00000	-25.00000	112.00000	0.0	0.0	-0.023457
				30.00000	-20.00000	112.00000	0.0	0.0	-0.10050
				30.00000	-15.00000	112.00000	0.0	0.0	-0.30418
				30.00000	-10.00000	112.00000	0.0	0.0	-0.84894
				30.00000	-5.00000	112.00000	0.0	0.0	-2.4459
				30.00000	0.00000	112.00000	0.0	0.0	-9.2240
				30.00000	5.00000	112.00000	0.0	0.0	-17.957
				30.00000	10.00000	112.00000	0.0	0.0	-2.0524
				30.00000	15.00000	112.00000	0.0	0.0	-0.48330
				30.00000	20.00000	112.00000	0.0	0.0	-0.12834
				30.00000	25.00000	112.00000	0.0	0.0	-0.025934
				30.00000	30.00000	112.00000	0.0	0.0	0.0055644
				30.00000	35.00000	112.00000	0.0	0.0	0.014368
				30.00000	40.00000	112.00000	0.0	0.0	0.015573
				30.00000	45.00000	112.00000	0.0	0.0	0.014325
				30.00000	50.00000	112.00000	0.0	0.0	0.012449
				30.00000	55.00000	112.00000	0.0	0.0	0.010585
				30.00000	60.00000	112.00000	0.0	0.0	0.0089334
				30.00000	65.00000	112.00000	0.0	0.0	0.0075359
				30.00000	70.00000	112.00000	0.0	0.0	0.0063751
				30.00000	75.00000	112.00000	0.0	0.0	0.0054174
				30.00000	80.00000	112.00000	0.0	0.0	0.0046280
				30.00000	85.00000	112.00000	0.0	0.0	0.0039756
				30.00000	90.00000	112.00000	0.0	0.0	0.0034343
				30.00000	95.00000	112.00000	0.0	0.0	0.0029829
				30.00000	100.00000	112.00000	0.0	0.0	0.0026045
				30.00000	105.00000	112.00000	0.0	0.0	0.0022856
				35.00000	-65.00000	112.00000	0.0	0.0	0.0080112
				35.00000	-60.00000	112.00000	0.0	0.0	0.0094812
				35.00000	-55.00000	112.00000	0.0	0.0	0.011182
				35.00000	-50.00000	112.00000	0.0	0.0	0.013020
				35.00000	-45.00000	112.00000	0.0	0.0	0.014667
				35.00000	-40.00000	112.00000	0.0	0.0	0.015189
				35.00000	-35.00000	112.00000	0.0	0.0	0.012101
				35.00000	-30.00000	112.00000	0.0	0.0	-0.0011904
				35.00000	-25.00000	112.00000	0.0	0.0	-0.042483
				35.00000	-20.00000	112.00000	0.0	0.0	-0.16145
				35.00000	-15.00000	112.00000	0.0	0.0	-0.50299
				35.00000	-10.00000	112.00000	0.0	0.0	-1.5183
				35.00000	-5.00000	112.00000	0.0	0.0	-4.8822
				35.00000	0.00000	112.00000	0.0	0.0	-22.961
				35.00000	5.00000	112.00000	0.0	0.0	-8.5769
				35.00000	10.00000	112.00000	0.0	0.0	-2.0479
				35.00000	15.00000	112.00000	0.0	0.0	-0.57111
				35.00000	20.00000	112.00000	0.0	0.0	-0.16229
				35.00000	25.00000	112.00000	0.0	0.0	-0.037430
				35.00000	30.00000	112.00000	0.0	0.0	0.0019108
				35.00000	35.00000	112.00000	0.0	0.0	0.013389
				35.00000	40.00000	112.00000	0.0	0.0	0.015480
				35.00000	45.00000	112.00000	0.0	0.0	0.014497
				35.00000	50.00000	112.00000	0.0	0.0	0.012673
				35.00000	55.00000	112.00000	0.0	0.0	0.010791
				35.00000	60.00000	112.00000	0.0	0.0	0.0091057
				35.00000	65.00000	112.00000	0.0	0.0	0.0076740
				35.00000	70.00000	112.00000	0.0	0.0	0.0064840
				35.00000	75.00000	112.00000	0.0	0.0	0.0055029
				35.00000	80.00000	112.00000	0.0	0.0	0.0046951
				35.00000	85.00000	112.00000	0.0	0.0	0.0040286
				35.00000	90.00000	112.00000	0.0	0.0	0.0034763
				35.00000	95.00000	112.00000	0.0	0.0	0.0030165
				35.00000	100.00000	112.00000	0.0	0.0	0.0026316
				35.00000	105.00000	112.00000	0.0	0.0	0.0023075
				40.00000	-65.00000	112.00000	0.0	0.0	0.0080737
				40.00000	-60.00000	112.00000	0.0	0.0	0.0095573
				40.00000	-55.00000	112.00000	0.0	0.0	0.011268
				40.00000	-50.00000	112.00000	0.0	0.0	0.013098
				40.00000	-45.00000	112.00000	0.0	0.0	0.014675
				40.00000	-40.00000	112.00000	0.0	0.0	0.014943
				40.00000	-35.00000	112.00000	0.0	0.0	0.011034
				40.00000	-30.00000	112.00000	0.0	0.0	-0.0048672
				40.00000	-25.00000	112.00000	0.0	0.0	-0.054841
				40.00000	-20.00000	112.00000	0.0	0.0	-0.20528
				40.00000	-15.00000	112.00000	0.0	0.0	-0.67617
				40.00000	-10.00000	112.00000	0.0	0.0	-2.3095
				40.00000	-5.00000	112.00000	0.0	0.0	-9.2852
				40.00000	0.00000	112.00000	0.0	0.0	-23.113
				40.00000	5.00000	112.00000	0.0	0.0	-4.8314
				40.00000	10.00000	112.00000	0.0	0.0	-1.4691
				40.00000	15.00000	112.00000	0.0	0.0	-0.47260
				40.00000	20.00000	112.00000	0.0	0.0	-0.14555
				40.00000	25.00000	112.00000	0.0	0.0	-0.034899
				40.00000	30.00000	112.00000	0.0	0.0	0.0021141
				40.00000	35.00000	112.00000	0.0	0.0	0.013332
				40.00000	40.00000	112.00000	0.0	0.0	0.015463
				40.00000	45.00000	112.00000	0.0	0.0	0.014524
				40.00000	50.00000	112.00000	0.0	0.0	0.012720
				40.00000	55.00000	112.00000	0.0	0.0	0.010841
				40.00000	60.00000	112.00000	0.0	0.0	0.0091521
				40.00000	65.00000	112.00000	0.0	0.0	0.0077138
				40.00000	70.00000	112.00000	0.0	0.0	0.0065172

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				40.00000	75.00000	112.00000	0.0	0.0	0.0055300
				40.00000	80.00000	112.00000	0.0	0.0	0.0047171
				40.00000	85.00000	112.00000	0.0	0.0	0.0040464
				40.00000	90.00000	112.00000	0.0	0.0	0.0034908
				40.00000	95.00000	112.00000	0.0	0.0	0.0030283
				40.00000	100.00000	112.00000	0.0	0.0	0.0026412
				40.00000	105.00000	112.00000	0.0	0.0	0.0023154
				45.00000	-65.00000	112.00000	0.0	0.0	0.0080307
				45.00000	-60.00000	112.00000	0.0	0.0	0.0094990
				45.00000	-55.00000	112.00000	0.0	0.0	0.011189
				45.00000	-50.00000	112.00000	0.0	0.0	0.012993
				45.00000	-45.00000	112.00000	0.0	0.0	0.014544
				45.00000	-40.00000	112.00000	0.0	0.0	0.014801
				45.00000	-35.00000	112.00000	0.0	0.0	0.010954
				45.00000	-30.00000	112.00000	0.0	0.0	-0.0046520
				45.00000	-25.00000	112.00000	0.0	0.0	-0.053776
				45.00000	-20.00000	112.00000	0.0	0.0	-0.20331
				45.00000	-15.00000	112.00000	0.0	0.0	-0.69121
				45.00000	-10.00000	112.00000	0.0	0.0	-2.6764
				45.00000	-5.00000	112.00000	0.0	0.0	-21.052
				45.00000	0.00000	112.00000	0.0	0.0	-10.089
				45.00000	5.00000	112.00000	0.0	0.0	-2.6711
				45.00000	10.00000	112.00000	0.0	0.0	-0.91522
				45.00000	15.00000	112.00000	0.0	0.0	-0.32139
				45.00000	20.00000	112.00000	0.0	0.0	-0.10368
				45.00000	25.00000	112.00000	0.0	0.0	-0.023313
				45.00000	30.00000	112.00000	0.0	0.0	0.0051841
				45.00000	35.00000	112.00000	0.0	0.0	0.014003
				45.00000	40.00000	112.00000	0.0	0.0	0.015484
				45.00000	45.00000	112.00000	0.0	0.0	0.014400
				45.00000	50.00000	112.00000	0.0	0.0	0.012588
				45.00000	55.00000	112.00000	0.0	0.0	0.010734
				45.00000	60.00000	112.00000	0.0	0.0	0.0090710
				45.00000	65.00000	112.00000	0.0	0.0	0.0076542
				45.00000	70.00000	112.00000	0.0	0.0	0.0064734
				45.00000	75.00000	112.00000	0.0	0.0	0.0054978
				45.00000	80.00000	112.00000	0.0	0.0	0.0046932
				45.00000	85.00000	112.00000	0.0	0.0	0.0040284
				45.00000	90.00000	112.00000	0.0	0.0	0.0034772
				45.00000	95.00000	112.00000	0.0	0.0	0.0030178
				45.00000	100.00000	112.00000	0.0	0.0	0.0026330
				45.00000	105.00000	112.00000	0.0	0.0	0.0023090
				50.00000	-65.00000	112.00000	0.0	0.0	0.0078850
				50.00000	-60.00000	112.00000	0.0	0.0	0.0093105
				50.00000	-55.00000	112.00000	0.0	0.0	0.010952
				50.00000	-50.00000	112.00000	0.0	0.0	0.012714
				50.00000	-45.00000	112.00000	0.0	0.0	0.014279
				50.00000	-40.00000	112.00000	0.0	0.0	0.014760
				50.00000	-35.00000	112.00000	0.0	0.0	0.011826
				50.00000	-30.00000	112.00000	0.0	0.0	-640.55E-6
				50.00000	-25.00000	112.00000	0.0	0.0	-0.039125
				50.00000	-20.00000	112.00000	0.0	0.0	-0.15031
				50.00000	-15.00000	112.00000	0.0	0.0	-0.47743
				50.00000	-10.00000	112.00000	0.0	0.0	-1.5021
				50.00000	-5.00000	112.00000	0.0	0.0	-4.0305
				50.00000	0.00000	112.00000	0.0	0.0	-3.0217
				50.00000	5.00000	112.00000	0.0	0.0	-1.2311
				50.00000	10.00000	112.00000	0.0	0.0	-0.48946
				50.00000	15.00000	112.00000	0.0	0.0	-0.18494
				50.00000	20.00000	112.00000	0.0	0.0	-0.059571
				50.00000	25.00000	112.00000	0.0	0.0	-0.0094134
				50.00000	30.00000	112.00000	0.0	0.0	0.0092165
				50.00000	35.00000	112.00000	0.0	0.0	0.014877
				50.00000	40.00000	112.00000	0.0	0.0	0.015411
				50.00000	45.00000	112.00000	0.0	0.0	0.014098
				50.00000	50.00000	112.00000	0.0	0.0	0.012279
				50.00000	55.00000	112.00000	0.0	0.0	0.010475
				50.00000	60.00000	112.00000	0.0	0.0	0.0088682
				50.00000	65.00000	112.00000	0.0	0.0	0.0074992
				50.00000	70.00000	112.00000	0.0	0.0	0.0063558
				50.00000	75.00000	112.00000	0.0	0.0	0.0054084
				50.00000	80.00000	112.00000	0.0	0.0	0.0046248
				50.00000	85.00000	112.00000	0.0	0.0	0.0039757
				50.00000	90.00000	112.00000	0.0	0.0	0.0034361
				50.00000	95.00000	112.00000	0.0	0.0	0.0029856
				50.00000	100.00000	112.00000	0.0	0.0	0.0026075
				50.00000	105.00000	112.00000	0.0	0.0	0.0022886
				55.00000	-65.00000	112.00000	0.0	0.0	0.0076453
				55.00000	-60.00000	112.00000	0.0	0.0	0.0090029
				55.00000	-55.00000	112.00000	0.0	0.0	0.010568
				55.00000	-50.00000	112.00000	0.0	0.0	0.012268
				55.00000	-45.00000	112.00000	0.0	0.0	0.013860
				55.00000	-40.00000	112.00000	0.0	0.0	0.014686
				55.00000	-35.00000	112.00000	0.0	0.0	0.013100
				55.00000	-30.00000	112.00000	0.0	0.0	0.0050965
				55.00000	-25.00000	112.00000	0.0	0.0	-0.018964
				55.00000	-20.00000	112.00000	0.0	0.0	-0.081695
				55.00000	-15.00000	112.00000	0.0	0.0	-0.23134
				55.00000	-10.00000	112.00000	0.0	0.0	-0.53229
				55.00000	-5.00000	112.00000	0.0	0.0	-0.86967
				55.00000	0.00000	112.00000	0.0	0.0	-0.80000
				55.00000	5.00000	112.00000	0.0	0.0	-0.46731
				55.00000	10.00000	112.00000	0.0	0.0	-0.22001
				55.00000	15.00000	112.00000	0.0	0.0	-0.087698
				55.00000	20.00000	112.00000	0.0	0.0	-0.024944
				55.00000	25.00000	112.00000	0.0	0.0	0.0022863
				55.00000	30.00000	112.00000	0.0	0.0	0.012659
				55.00000	35.00000	112.00000	0.0	0.0	0.015467
				55.00000	40.00000	112.00000	0.0	0.0	0.015112
				55.00000	45.00000	112.00000	0.0	0.0	0.013598
				55.00000	50.00000	112.00000	0.0	0.0	0.011801
				55.00000	55.00000	112.00000	0.0	0.0	0.010079
				55.00000	60.00000	112.00000	0.0	0.0	0.0085561
				55.00000	65.00000	112.00000	0.0	0.0	0.0072584
				55.00000	70.00000	112.00000	0.0	0.0	0.0061710
				55.00000	75.00000	112.00000	0.0	0.0	0.0052664
				55.00000	80.00000	112.00000	0.0	0.0	0.0045152
				55.00000	85.00000	112.00000	0.0	0.0	0.0038905
				55.00000	90.00000	112.00000	0.0	0.0	0.0033693
				55.00000	95.00000	112.00000	0.0	0.0	0.0029328
				55.00000	100.00000	112.00000	0.0	0.0	0.0025655
				55.00000	105.00000	112.00000	0.0	0.0	0.0022548
				60.00000	-65.00000	112.00000	0.0	0.0	0.0073249
				60.00000	-60.00000	112.00000	0.0	0.0	0.0085938
				60.00000	-55.00000	112.00000	0.0	0.0	0.010058
				60.00000	-50.00000	112.00000	0.0	0.0	0.011669
				60.00000	-45.00000	112.00000	0.0	0.0	0.013262
				60.00000	-40.00000	112.00000	0.0	0.0	0.014407
				60.00000	-35.00000	112.00000	0.0	0.0	0.014097
				60.00000	-30.00000	112.00000	0.0	0.0	0.010124
				60.00000	-25.00000	112.00000	0.0	0.0	-0.0020634
				60.00000	-20.00000	112.00000	0.0	0.0	-0.030777
				60.00000	-15.00000	112.00000	0.0	0.0	-0.087030
				60.00000	-10.00000	112.00000	0.0	0.0	-0.17092
				60.00000	-5.00000	112.00000	0.0	0.0	-0.24023
				60.00000	0.00000	112.00000	0.0	0.0	-0.23086
				60.00000	5.00000	112.00000	0.0	0.0	-0.15709
				60.00000	10.00000	112.00000	0.0	0.0	-0.081176
				60.00000	15.00000	112.00000	0.0	0.0	-0.030356
				60.00000	20.00000	112.00000	0.0	0.0	-0.0027504
				60.00000	25.00000	112.00000	0.0	0.0	0.010043
				60.00000	30.00000	112.00000	0.0	0.0	0.014762
				60.00000	35.00000	112.00000	0.0	0.0	0.015515
				60.00000	40.00000	112.00000	0.0	0.0	0.014523
				60.00000	45.00000	112.00000	0.0	0.0	0.012903
				60.00000	50.00000	112.00000	0.0	0.0	0.011177
				60.00000	55.00000	112.00000	0.0	0.0	0.0095672
				60.00000	60.00000	112.00000	0.0	0.0	0.0081527
				60.00000	65.00000	112.00000	0.0	0.0	0.0069452
				60.00000	70.00000	112.00000	0.0	0.0	0.0059289
				60.00000	75.00000	112.00000	0.0	0.0	0.0050790

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				60.00000	80.00000	112.00000	0.0	0.0	0.0043694
				60.00000	85.00000	112.00000	0.0	0.0	0.0037764
				60.00000	90.00000	112.00000	0.0	0.0	0.0032794
				60.00000	95.00000	112.00000	0.0	0.0	0.0028614
				60.00000	100.00000	112.00000	0.0	0.0	0.0025083
				60.00000	105.00000	112.00000	0.0	0.0	0.0022087
				65.00000	-65.00000	112.00000	0.0	0.0	0.0069403
				65.00000	-60.00000	112.00000	0.0	0.0	0.0081049
				65.00000	-55.00000	112.00000	0.0	0.0	0.0094480
				65.00000	-50.00000	112.00000	0.0	0.0	0.010942
				65.00000	-45.00000	112.00000	0.0	0.0	0.012485
				65.00000	-40.00000	112.00000	0.0	0.0	0.013824
				65.00000	-35.00000	112.00000	0.0	0.0	0.014411
				65.00000	-30.00000	112.00000	0.0	0.0	0.013175
				65.00000	-25.00000	112.00000	0.0	0.0	0.0082597
				65.00000	-20.00000	112.00000	0.0	0.0	-0.0029019
				65.00000	-15.00000	112.00000	0.0	0.0	-0.022112
				65.00000	-10.00000	112.00000	0.0	0.0	-0.046224
				65.00000	-5.00000	112.00000	0.0	0.0	-0.063525
				65.00000	0.00000	112.00000	0.0	0.0	-0.061672
				65.00000	5.00000	112.00000	0.0	0.0	-0.042711
				65.00000	10.00000	112.00000	0.0	0.0	-0.019588
				65.00000	15.00000	112.00000	0.0	0.0	-0.0016444
				65.00000	20.00000	112.00000	0.0	0.0	0.0090476
				65.00000	25.00000	112.00000	0.0	0.0	0.014034
				65.00000	30.00000	112.00000	0.0	0.0	0.015464
				65.00000	35.00000	112.00000	0.0	0.0	0.014994
				65.00000	40.00000	112.00000	0.0	0.0	0.013662
				65.00000	45.00000	112.00000	0.0	0.0	0.012047
				65.00000	50.00000	112.00000	0.0	0.0	0.010439
				65.00000	55.00000	112.00000	0.0	0.0	0.0089686
				65.00000	60.00000	112.00000	0.0	0.0	0.0076798
				65.00000	65.00000	112.00000	0.0	0.0	0.0065758
				65.00000	70.00000	112.00000	0.0	0.0	0.0056413
				65.00000	75.00000	112.00000	0.0	0.0	0.0048546
				65.00000	80.00000	112.00000	0.0	0.0	0.0041937
				65.00000	85.00000	112.00000	0.0	0.0	0.0036379
				65.00000	90.00000	112.00000	0.0	0.0	0.0031696
				65.00000	95.00000	112.00000	0.0	0.0	0.0027737
				65.00000	100.00000	112.00000	0.0	0.0	0.0024378
				65.00000	105.00000	112.00000	0.0	0.0	0.0021516
				70.00000	-65.00000	112.00000	0.0	0.0	0.0065099
				70.00000	-60.00000	112.00000	0.0	0.0	0.0075604
				70.00000	-55.00000	112.00000	0.0	0.0	0.0087688
				70.00000	-50.00000	112.00000	0.0	0.0	0.010121
				70.00000	-45.00000	112.00000	0.0	0.0	0.011560
				70.00000	-40.00000	112.00000	0.0	0.0	0.012947
				70.00000	-35.00000	112.00000	0.0	0.0	0.014004
				70.00000	-30.00000	112.00000	0.0	0.0	0.014249
				70.00000	-25.00000	112.00000	0.0	0.0	0.012979
				70.00000	-20.00000	112.00000	0.0	0.0	0.0094568
				70.00000	-15.00000	112.00000	0.0	0.0	0.0035451
				70.00000	-10.00000	112.00000	0.0	0.0	-0.0033021
				70.00000	-5.00000	112.00000	0.0	0.0	-0.0078666
				70.00000	0.00000	112.00000	0.0	0.0	-0.0073379
				70.00000	5.00000	112.00000	0.0	0.0	-0.0020933
				70.00000	10.00000	112.00000	0.0	0.0	0.0048190
				70.00000	15.00000	112.00000	0.0	0.0	0.010561
				70.00000	20.00000	112.00000	0.0	0.0	0.013992
				70.00000	25.00000	112.00000	0.0	0.0	0.015279
				70.00000	30.00000	112.00000	0.0	0.0	0.015076
				70.00000	35.00000	112.00000	0.0	0.0	0.014027
				70.00000	40.00000	112.00000	0.0	0.0	0.012599
				70.00000	45.00000	112.00000	0.0	0.0	0.011081
				70.00000	50.00000	112.00000	0.0	0.0	0.0096283
				70.00000	55.00000	112.00000	0.0	0.0	0.0083135
				70.00000	60.00000	112.00000	0.0	0.0	0.0071604
				70.00000	65.00000	112.00000	0.0	0.0	0.0061672
				70.00000	70.00000	112.00000	0.0	0.0	0.0053205
				70.00000	75.00000	112.00000	0.0	0.0	0.0046025
				70.00000	80.00000	112.00000	0.0	0.0	0.0039946
				70.00000	85.00000	112.00000	0.0	0.0	0.0034800
				70.00000	90.00000	112.00000	0.0	0.0	0.0030435
				70.00000	95.00000	112.00000	0.0	0.0	0.0026724
				70.00000	100.00000	112.00000	0.0	0.0	0.0023559
				70.00000	105.00000	112.00000	0.0	0.0	0.0020850
				75.00000	-65.00000	112.00000	0.0	0.0	0.0060520
				75.00000	-60.00000	112.00000	0.0	0.0	0.0069846
				75.00000	-55.00000	112.00000	0.0	0.0	0.0080522
				75.00000	-50.00000	112.00000	0.0	0.0	0.0092486
				75.00000	-45.00000	112.00000	0.0	0.0	0.010542
				75.00000	-40.00000	112.00000	0.0	0.0	0.011860
				75.00000	-35.00000	112.00000	0.0	0.0	0.013063
				75.00000	-30.00000	112.00000	0.0	0.0	0.013936
				75.00000	-25.00000	112.00000	0.0	0.0	0.014209
				75.00000	-20.00000	112.00000	0.0	0.0	0.013652
				75.00000	-15.00000	112.00000	0.0	0.0	0.012298
				75.00000	-10.00000	112.00000	0.0	0.0	0.010647
				75.00000	-5.00000	112.00000	0.0	0.0	0.0095859
				75.00000	0.00000	112.00000	0.0	0.0	0.0098105
				75.00000	5.00000	112.00000	0.0	0.0	0.011234
				75.00000	10.00000	112.00000	0.0	0.0	0.013077
				75.00000	15.00000	112.00000	0.0	0.0	0.014511
				75.00000	20.00000	112.00000	0.0	0.0	0.015109
				75.00000	25.00000	112.00000	0.0	0.0	0.014868
				75.00000	30.00000	112.00000	0.0	0.0	0.014008
				75.00000	35.00000	112.00000	0.0	0.0	0.012788
				75.00000	40.00000	112.00000	0.0	0.0	0.011425
				75.00000	45.00000	112.00000	0.0	0.0	0.010062
				75.00000	50.00000	112.00000	0.0	0.0	0.0087844
				75.00000	55.00000	112.00000	0.0	0.0	0.0076317
				75.00000	60.00000	112.00000	0.0	0.0	0.0066166
				75.00000	65.00000	112.00000	0.0	0.0	0.0057360
				75.00000	70.00000	112.00000	0.0	0.0	0.0049791
				75.00000	75.00000	112.00000	0.0	0.0	0.0043316
				75.00000	80.00000	112.00000	0.0	0.0	0.0037791
				75.00000	85.00000	112.00000	0.0	0.0	0.0033076
				75.00000	90.00000	112.00000	0.0	0.0	0.0029050
				75.00000	95.00000	112.00000	0.0	0.0	0.0025604
				75.00000	100.00000	112.00000	0.0	0.0	0.0022648
				75.00000	105.00000	112.00000	0.0	0.0	0.0020105
				80.00000	-65.00000	112.00000	0.0	0.0	0.0055831
				80.00000	-60.00000	112.00000	0.0	0.0	0.0063996
				80.00000	-55.00000	112.00000	0.0	0.0	0.0073278
				80.00000	-50.00000	112.00000	0.0	0.0	0.0083648
				80.00000	-45.00000	112.00000	0.0	0.0	0.0094927
				80.00000	-40.00000	112.00000	0.0	0.0	0.010671
				80.00000	-35.00000	112.00000	0.0	0.0	0.011828
				80.00000	-30.00000	112.00000	0.0	0.0	0.012862
				80.00000	-25.00000	112.00000	0.0	0.0	0.013651
				80.00000	-20.00000	112.00000	0.0	0.0	0.014101
				80.00000	-15.00000	112.00000	0.0	0.0	0.014212
				80.00000	-10.00000	112.00000	0.0	0.0	0.014120
				80.00000	-5.00000	112.00000	0.0	0.0	0.014053
				80.00000	0.00000	112.00000	0.0	0.0	0.014183
				80.00000	5.00000	112.00000	0.0	0.0	0.014483
				80.00000	10.00000	112.00000	0.0	0.0	0.014749
				80.00000	15.00000	112.00000	0.0	0.0	0.014755
				80.00000	20.00000	112.00000	0.0	0.0	0.014377
				80.00000	25.00000	112.00000	0.0	0.0	0.013630
				80.00000	30.00000	112.00000	0.0	0.0	0.012609
				80.00000	35.00000	112.00000	0.0	0.0	0.011438
				80.00000	40.00000	112.00000	0.0	0.0	0.010223
				80.00000	45.00000	112.00000	0.0	0.0	0.0090422
				80.00000	50.00000	112.00000	0.0	0.0	0.0079429
				80.00000	55.00000	112.00000	0.0	0.0	0.0069491
				80.00000	60.00000	112.00000	0.0	0.0	0.0060680
				80.00000	65.00000	112.00000	0.0	0.0	0.0052971
				80.00000	70.00000	112.00000	0.0	0.0	0.0046282
				80.00000	75.00000	112.00000	0.0	0.0	0.0040507
				80.00000	80.00000	112.00000	0.0	0.0	0.0035535

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				80.00000	85.00000	112.00000	0.0	0.0	0.0031259	*
				80.00000	90.00000	112.00000	0.0	0.0	0.0027578	*
				80.00000	95.00000	112.00000	0.0	0.0	0.0024407	*
				80.00000	100.00000	112.00000	0.0	0.0	0.0021669	*
				80.00000	105.00000	112.00000	0.0	0.0	0.0019299	*
				85.00000	-65.00000	112.00000	0.0	0.0	0.0051177	*
				85.00000	-60.00000	112.00000	0.0	0.0	0.0058241	*
				85.00000	-55.00000	112.00000	0.0	0.0	0.0066201	*
				85.00000	-50.00000	112.00000	0.0	0.0	0.0075038	*
				85.00000	-45.00000	112.00000	0.0	0.0	0.0084637	*
				85.00000	-40.00000	112.00000	0.0	0.0	0.0094753	*
				85.00000	-35.00000	112.00000	0.0	0.0	0.010498	*
				85.00000	-30.00000	112.00000	0.0	0.0	0.011474	*
				85.00000	-25.00000	112.00000	0.0	0.0	0.012340	*
				85.00000	-20.00000	112.00000	0.0	0.0	0.013038	*
				85.00000	-15.00000	112.00000	0.0	0.0	0.013542	*
				85.00000	-10.00000	112.00000	0.0	0.0	0.013867	*
				85.00000	-5.00000	112.00000	0.0	0.0	0.014057	*
				85.00000	0.00000	112.00000	0.0	0.0	0.014145	*
				85.00000	5.00000	112.00000	0.0	0.0	0.014119	*
				85.00000	10.00000	112.00000	0.0	0.0	0.013932	*
				85.00000	15.00000	112.00000	0.0	0.0	0.013532	*
				85.00000	20.00000	112.00000	0.0	0.0	0.012906	*
				85.00000	25.00000	112.00000	0.0	0.0	0.012084	*
				85.00000	30.00000	112.00000	0.0	0.0	0.011124	*
				85.00000	35.00000	112.00000	0.0	0.0	0.010095	*
				85.00000	40.00000	112.00000	0.0	0.0	0.0090586	*
				85.00000	45.00000	112.00000	0.0	0.0	0.0080611	*
				85.00000	50.00000	112.00000	0.0	0.0	0.0071317	*
				85.00000	55.00000	112.00000	0.0	0.0	0.0062864	*
				85.00000	60.00000	112.00000	0.0	0.0	0.0055305	*
				85.00000	65.00000	112.00000	0.0	0.0	0.0048627	*
				85.00000	70.00000	112.00000	0.0	0.0	0.0042774	*
				85.00000	75.00000	112.00000	0.0	0.0	0.0037672	*
				85.00000	80.00000	112.00000	0.0	0.0	0.0033239	*
				85.00000	85.00000	112.00000	0.0	0.0	0.0029392	*
				85.00000	90.00000	112.00000	0.0	0.0	0.0026055	*
				85.00000	95.00000	112.00000	0.0	0.0	0.0023158	*
				85.00000	100.00000	112.00000	0.0	0.0	0.0020641	*
				85.00000	105.00000	112.00000	0.0	0.0	0.0018449	*
				90.00000	-65.00000	112.00000	0.0	0.0	0.0046668	*
				90.00000	-60.00000	112.00000	0.0	0.0	0.0052721	*
				90.00000	-55.00000	112.00000	0.0	0.0	0.0059474	*
				90.00000	-50.00000	112.00000	0.0	0.0	0.0066906	*
				90.00000	-45.00000	112.00000	0.0	0.0	0.0074932	*
				90.00000	-40.00000	112.00000	0.0	0.0	0.0083384	*
				90.00000	-35.00000	112.00000	0.0	0.0	0.0091995	*
				90.00000	-30.00000	112.00000	0.0	0.0	0.010040	*
				90.00000	-25.00000	112.00000	0.0	0.0	0.010819	*
				90.00000	-20.00000	112.00000	0.0	0.0	0.011495	*
				90.00000	-15.00000	112.00000	0.0	0.0	0.012034	*
				90.00000	-10.00000	112.00000	0.0	0.0	0.012420	*
				90.00000	-5.00000	112.00000	0.0	0.0	0.012645	*
				90.00000	0.00000	112.00000	0.0	0.0	0.012709	*
				90.00000	5.00000	112.00000	0.0	0.0	0.012604	*
				90.00000	10.00000	112.00000	0.0	0.0	0.012324	*
				90.00000	15.00000	112.00000	0.0	0.0	0.011869	*
				90.00000	20.00000	112.00000	0.0	0.0	0.011256	*
				90.00000	25.00000	112.00000	0.0	0.0	0.010517	*
				90.00000	30.00000	112.00000	0.0	0.0	0.0096941	*
				90.00000	35.00000	112.00000	0.0	0.0	0.0088331	*
				90.00000	40.00000	112.00000	0.0	0.0	0.0079734	*
				90.00000	45.00000	112.00000	0.0	0.0	0.0071455	*
				90.00000	50.00000	112.00000	0.0	0.0	0.0063700	*
				90.00000	55.00000	112.00000	0.0	0.0	0.0056586	*
				90.00000	60.00000	112.00000	0.0	0.0	0.0050162	*
				90.00000	65.00000	112.00000	0.0	0.0	0.0044426	*
				90.00000	70.00000	112.00000	0.0	0.0	0.0039346	*
				90.00000	75.00000	112.00000	0.0	0.0	0.0034874	*
				90.00000	80.00000	112.00000	0.0	0.0	0.0030950	*
				90.00000	85.00000	112.00000	0.0	0.0	0.0027516	*
				90.00000	90.00000	112.00000	0.0	0.0	0.0024511	*
				90.00000	95.00000	112.00000	0.0	0.0	0.0021884	*
				90.00000	100.00000	112.00000	0.0	0.0	0.0019584	*
				90.00000	105.00000	112.00000	0.0	0.0	0.0017570	*
				95.00000	-65.00000	112.00000	0.0	0.0	0.0042386	*
				95.00000	-60.00000	112.00000	0.0	0.0	0.0047532	*
				95.00000	-55.00000	112.00000	0.0	0.0	0.0053215	*
				95.00000	-50.00000	112.00000	0.0	0.0	0.0059406	*
				95.00000	-45.00000	112.00000	0.0	0.0	0.0066035	*
				95.00000	-40.00000	112.00000	0.0	0.0	0.0072974	*
				95.00000	-35.00000	112.00000	0.0	0.0	0.0080032	*
				95.00000	-30.00000	112.00000	0.0	0.0	0.0086954	*
				95.00000	-25.00000	112.00000	0.0	0.0	0.0093440	*
				95.00000	-20.00000	112.00000	0.0	0.0	0.0099176	*
				95.00000	-15.00000	112.00000	0.0	0.0	0.010387	*
				95.00000	-10.00000	112.00000	0.0	0.0	0.010730	*
				95.00000	-5.00000	112.00000	0.0	0.0	0.010929	*
				95.00000	0.00000	112.00000	0.0	0.0	0.010976	*
				95.00000	5.00000	112.00000	0.0	0.0	0.010867	*
				95.00000	10.00000	112.00000	0.0	0.0	0.010605	*
				95.00000	15.00000	112.00000	0.0	0.0	0.010202	*
				95.00000	20.00000	112.00000	0.0	0.0	0.0096799	*
				95.00000	25.00000	112.00000	0.0	0.0	0.0090656	*
				95.00000	30.00000	112.00000	0.0	0.0	0.0083919	*
				95.00000	35.00000	112.00000	0.0	0.0	0.0076905	*
				95.00000	40.00000	112.00000	0.0	0.0	0.0069894	*
				95.00000	45.00000	112.00000	0.0	0.0	0.0063104	*
				95.00000	50.00000	112.00000	0.0	0.0	0.0056692	*
				95.00000	55.00000	112.00000	0.0	0.0	0.0050751	*
				95.00000	60.00000	112.00000	0.0	0.0	0.0045329	*
				95.00000	65.00000	112.00000	0.0	0.0	0.0040435	*
				95.00000	70.00000	112.00000	0.0	0.0	0.0036056	*
				95.00000	75.00000	112.00000	0.0	0.0	0.0032161	*
				95.00000	80.00000	112.00000	0.0	0.0	0.0028711	*
				95.00000	85.00000	112.00000	0.0	0.0	0.0025663	*
				95.00000	90.00000	112.00000	0.0	0.0	0.0022975	*
				95.00000	95.00000	112.00000	0.0	0.0	0.0020606	*
				95.00000	100.00000	112.00000	0.0	0.0	0.0018518	*
				95.00000	105.00000	112.00000	0.0	0.0	0.0016676	*
				100.00000	-65.00000	112.00000	0.0	0.0	0.0038382	*
				100.00000	-60.00000	112.00000	0.0	0.0	0.0042734	*
				100.00000	-55.00000	112.00000	0.0	0.0	0.0047487	*
				100.00000	-50.00000	112.00000	0.0	0.0	0.0052611	*
				100.00000	-45.00000	112.00000	0.0	0.0	0.0058044	*
				100.00000	-40.00000	112.00000	0.0	0.0	0.0063683	*
				100.00000	-35.00000	112.00000	0.0	0.0	0.0069381	*
				100.00000	-30.00000	112.00000	0.0	0.0	0.0074950	*
				100.00000	-25.00000	112.00000	0.0	0.0	0.0080167	*
				100.00000	-20.00000	112.00000	0.0	0.0	0.0084794	*
				100.00000	-15.00000	112.00000	0.0	0.0	0.0088600	*
				100.00000	-10.00000	112.00000	0.0	0.0	0.0091384	*
				100.00000	-5.00000	112.00000	0.0	0.0	0.0092996	*
				100.00000	0.00000	112.00000	0.0	0.0	0.0093347	*
				100.00000	5.00000	112.00000	0.0	0.0	0.0092414	*
				100.00000	10.00000	112.00000	0.0	0.0	0.0090249	*
				100.00000	15.00000	112.00000	0.0	0.0	0.0086968	*
				100.00000	20.00000	112.00000	0.0	0.0	0.0082754	*
				100.00000	25.00000	112.00000	0.0	0.0	0.0077829	*
				100.00000	30.00000	112.00000	0.0	0.0	0.0072434	*
				100.00000	35.00000	112.00000	0.0	0.0	0.0066803	*
				100.00000	40.00000	112.00000	0.0	0.0	0.0061141	*
				100.00000	45.00000	112.00000	0.0	0.0	0.0055613	*
				100.00000	50.00000	112.00000	0.0	0.0	0.0050342	*
				100.00000	55.00000	112.00000	0.0	0.0	0.0045407	*
				100.00000	60.00000	112.00000	0.0	0.0	0.0040854	*
				100.00000	65.00000	112.00000	0.0	0.0	0.0036701	*
				100.00000	70.00000	112.00000	0.0	0.0	0.0032944	*
				100.00000	75.00000	112.00000	0.0	0.0	0.0029569	*
				100.00000	80.00000	112.00000	0.0	0.0	0.0026551	*
				100.00000	85.00000	112.00000	0.0	0.0	0.0023861	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				100.00000	90.00000	112.00000	0.0	0.0	0.0021468
				100.00000	95.00000	112.00000	0.0	0.0	0.0019343
				100.00000	100.00000	112.00000	0.0	0.0	0.0017456
				100.00000	105.00000	112.00000	0.0	0.0	0.0015782
				105.00000	-65.00000	112.00000	0.0	0.0	0.0034686
				105.00000	-60.00000	112.00000	0.0	0.0	0.0038351
				105.00000	-55.00000	112.00000	0.0	0.0	0.0042312
				105.00000	-50.00000	112.00000	0.0	0.0	0.0046537
				105.00000	-45.00000	112.00000	0.0	0.0	0.0050969
				105.00000	-40.00000	112.00000	0.0	0.0	0.0055526
				105.00000	-35.00000	112.00000	0.0	0.0	0.0060093
				105.00000	-30.00000	112.00000	0.0	0.0	0.0064526
				105.00000	-25.00000	112.00000	0.0	0.0	0.0068657
				105.00000	-20.00000	112.00000	0.0	0.0	0.0072310
				105.00000	-15.00000	112.00000	0.0	0.0	0.0075308
				105.00000	-10.00000	112.00000	0.0	0.0	0.0077498
				105.00000	-5.00000	112.00000	0.0	0.0	0.0078761
				105.00000	0.00000	112.00000	0.0	0.0	0.0079027
				105.00000	5.00000	112.00000	0.0	0.0	0.0078282
				105.00000	10.00000	112.00000	0.0	0.0	0.0076567
				105.00000	15.00000	112.00000	0.0	0.0	0.0073980
				105.00000	20.00000	112.00000	0.0	0.0	0.0070658
				105.00000	25.00000	112.00000	0.0	0.0	0.0066771
				105.00000	30.00000	112.00000	0.0	0.0	0.0062497
				105.00000	35.00000	112.00000	0.0	0.0	0.0058007
				105.00000	40.00000	112.00000	0.0	0.0	0.0053457
				105.00000	45.00000	112.00000	0.0	0.0	0.0048974
				105.00000	50.00000	112.00000	0.0	0.0	0.0044656
				105.00000	55.00000	112.00000	0.0	0.0	0.0040570
				105.00000	60.00000	112.00000	0.0	0.0	0.0036759
				105.00000	65.00000	112.00000	0.0	0.0	0.0033246
				105.00000	70.00000	112.00000	0.0	0.0	0.0030036
				105.00000	75.00000	112.00000	0.0	0.0	0.0027123
				105.00000	80.00000	112.00000	0.0	0.0	0.0024493
				105.00000	85.00000	112.00000	0.0	0.0	0.0022129
				105.00000	90.00000	112.00000	0.0	0.0	0.0020008
				105.00000	95.00000	112.00000	0.0	0.0	0.0018110
				105.00000	100.00000	112.00000	0.0	0.0	0.0016413
				105.00000	105.00000	112.00000	0.0	0.0	0.0014896
				110.00000	-65.00000	112.00000	0.0	0.0	0.0031306
				110.00000	-60.00000	112.00000	0.0	0.0	0.0034386
				110.00000	-55.00000	112.00000	0.0	0.0	0.0037680
				110.00000	-50.00000	112.00000	0.0	0.0	0.0041157
				110.00000	-45.00000	112.00000	0.0	0.0	0.0044767
				110.00000	-40.00000	112.00000	0.0	0.0	0.0048443
				110.00000	-35.00000	112.00000	0.0	0.0	0.0052093
				110.00000	-30.00000	112.00000	0.0	0.0	0.0055608
				110.00000	-25.00000	112.00000	0.0	0.0	0.0058862
				110.00000	-20.00000	112.00000	0.0	0.0	0.0061723
				110.00000	-15.00000	112.00000	0.0	0.0	0.0064062
				110.00000	-10.00000	112.00000	0.0	0.0	0.0065765
				110.00000	-5.00000	112.00000	0.0	0.0	0.0066743
				110.00000	0.00000	112.00000	0.0	0.0	0.0066947
				110.00000	5.00000	112.00000	0.0	0.0	0.0066365
				110.00000	10.00000	112.00000	0.0	0.0	0.0065030
				110.00000	15.00000	112.00000	0.0	0.0	0.0063014
				110.00000	20.00000	112.00000	0.0	0.0	0.0060419
				110.00000	25.00000	112.00000	0.0	0.0	0.0057368
				110.00000	30.00000	112.00000	0.0	0.0	0.0053993
				110.00000	35.00000	112.00000	0.0	0.0	0.0050422
				110.00000	40.00000	112.00000	0.0	0.0	0.0046771
				110.00000	45.00000	112.00000	0.0	0.0	0.0043140
				110.00000	50.00000	112.00000	0.0	0.0	0.0039606
				110.00000	55.00000	112.00000	0.0	0.0	0.0036228
				110.00000	60.00000	112.00000	0.0	0.0	0.0033045
				110.00000	65.00000	112.00000	0.0	0.0	0.0030080
				110.00000	70.00000	112.00000	0.0	0.0	0.0027343
				110.00000	75.00000	112.00000	0.0	0.0	0.0024836
				110.00000	80.00000	112.00000	0.0	0.0	0.0022552
				110.00000	85.00000	112.00000	0.0	0.0	0.0020481
				110.00000	90.00000	112.00000	0.0	0.0	0.0018608
				110.00000	95.00000	112.00000	0.0	0.0	0.0016919
				110.00000	100.00000	112.00000	0.0	0.0	0.0015398
				110.00000	105.00000	112.00000	0.0	0.0	0.0014029
				115.00000	-65.00000	112.00000	0.0	0.0	0.0028240
				115.00000	-60.00000	112.00000	0.0	0.0	0.0030825
				115.00000	-55.00000	112.00000	0.0	0.0	0.0033563
				115.00000	-50.00000	112.00000	0.0	0.0	0.0036423
				115.00000	-45.00000	112.00000	0.0	0.0	0.0039364
				115.00000	-40.00000	112.00000	0.0	0.0	0.0042330
				115.00000	-35.00000	112.00000	0.0	0.0	0.0045249
				115.00000	-30.00000	112.00000	0.0	0.0	0.0048037
				115.00000	-25.00000	112.00000	0.0	0.0	0.0050600
				115.00000	-20.00000	112.00000	0.0	0.0	0.0052840
				115.00000	-15.00000	112.00000	0.0	0.0	0.0054662
				115.00000	-10.00000	112.00000	0.0	0.0	0.0055984
				115.00000	-5.00000	112.00000	0.0	0.0	0.0056742
				115.00000	0.00000	112.00000	0.0	0.0	0.0056899
				115.00000	5.00000	112.00000	0.0	0.0	0.0056448
				115.00000	10.00000	112.00000	0.0	0.0	0.0055413
				115.00000	15.00000	112.00000	0.0	0.0	0.0053845
				115.00000	20.00000	112.00000	0.0	0.0	0.0051820
				115.00000	25.00000	112.00000	0.0	0.0	0.0049425
				115.00000	30.00000	112.00000	0.0	0.0	0.0046759
				115.00000	35.00000	112.00000	0.0	0.0	0.0043915
				115.00000	40.00000	112.00000	0.0	0.0	0.0040984
				115.00000	45.00000	112.00000	0.0	0.0	0.0038040
				115.00000	50.00000	112.00000	0.0	0.0	0.0035148
				115.00000	55.00000	112.00000	0.0	0.0	0.0032355
				115.00000	60.00000	112.00000	0.0	0.0	0.0029698
				115.00000	65.00000	112.00000	0.0	0.0	0.0027198
				115.00000	70.00000	112.00000	0.0	0.0	0.0024869
				115.00000	75.00000	112.00000	0.0	0.0	0.0022716
				115.00000	80.00000	112.00000	0.0	0.0	0.0020736
				115.00000	85.00000	112.00000	0.0	0.0	0.0018926
				115.00000	90.00000	112.00000	0.0	0.0	0.0017277
				115.00000	95.00000	112.00000	0.0	0.0	0.0015778
				115.00000	100.00000	112.00000	0.0	0.0	0.0014418
				115.00000	105.00000	112.00000	0.0	0.0	0.0013187
				120.00000	-65.00000	112.00000	0.0	0.0	0.0025473
				120.00000	-60.00000	112.00000	0.0	0.0	0.0027643
				120.00000	-55.00000	112.00000	0.0	0.0	0.0029919
				120.00000	-50.00000	112.00000	0.0	0.0	0.0032275
				120.00000	-45.00000	112.00000	0.0	0.0	0.0034675
				120.00000	-40.00000	112.00000	0.0	0.0	0.0037073
				120.00000	-35.00000	112.00000	0.0	0.0	0.0039414
				120.00000	-30.00000	112.00000	0.0	0.0	0.0041632
				120.00000	-25.00000	112.00000	0.0	0.0	0.0043656
				120.00000	-20.00000	112.00000	0.0	0.0	0.0045415
				120.00000	-15.00000	112.00000	0.0	0.0	0.0046839
				120.00000	-10.00000	112.00000	0.0	0.0	0.0047868
				120.00000	-5.00000	112.00000	0.0	0.0	0.0048457
				120.00000	0.00000	112.00000	0.0	0.0	0.0048580
				120.00000	5.00000	112.00000	0.0	0.0	0.0048230
				120.00000	10.00000	112.00000	0.0	0.0	0.0047426
				120.00000	15.00000	112.00000	0.0	0.0	0.0046204
				120.00000	20.00000	112.00000	0.0	0.0	0.0044618
				120.00000	25.00000	112.00000	0.0	0.0	0.0042733
				120.00000	30.00000	112.00000	0.0	0.0	0.0040620
				120.00000	35.00000	112.00000	0.0	0.0	0.0038350
				120.00000	40.00000	112.00000	0.0	0.0	0.0035989
				120.00000	45.00000	112.00000	0.0	0.0	0.0033598
				120.00000	50.00000	112.00000	0.0	0.0	0.0031228
				120.00000	55.00000	112.00000	0.0	0.0	0.0028917
				120.00000	60.00000	112.00000	0.0	0.0	0.0026698
				120.00000	65.00000	112.00000	0.0	0.0	0.0024591
				120.00000	70.00000	112.00000	0.0	0.0	0.0022610
				120.00000	75.00000	112.00000	0.0	0.0	0.0020762
				120.00000	80.00000	112.00000	0.0	0.0	0.0019049
				120.00000	85.00000	112.00000	0.0	0.0	0.0017470
				120.00000	90.00000	112.00000	0.0	0.0	0.0016020

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				120.00000	95.00000	112.00000	0.0	0.0	0.0014693	*
				120.00000	100.00000	112.00000	0.0	0.0	0.0013481	*
				120.00000	105.00000	112.00000	0.0	0.0	0.0012377	*
				125.00000	-65.00000	112.00000	0.0	0.0	0.0022987	*
				125.00000	-60.00000	112.00000	0.0	0.0	0.0024810	*
				125.00000	-55.00000	112.00000	0.0	0.0	0.0026705	*
				125.00000	-50.00000	112.00000	0.0	0.0	0.0028649	*
				125.00000	-45.00000	112.00000	0.0	0.0	0.0030613	*
				125.00000	-40.00000	112.00000	0.0	0.0	0.0032559	*
				125.00000	-35.00000	112.00000	0.0	0.0	0.0034442	*
				125.00000	-30.00000	112.00000	0.0	0.0	0.0036214	*
				125.00000	-25.00000	112.00000	0.0	0.0	0.0037821	*
				125.00000	-20.00000	112.00000	0.0	0.0	0.0039209	*
				125.00000	-15.00000	112.00000	0.0	0.0	0.0040328	*
				125.00000	-10.00000	112.00000	0.0	0.0	0.0041135	*
				125.00000	-5.00000	112.00000	0.0	0.0	0.0041595	*
				125.00000	0.00000	112.00000	0.0	0.0	0.0041692	*
				125.00000	5.00000	112.00000	0.0	0.0	0.0041420	*
				125.00000	10.00000	112.00000	0.0	0.0	0.0040792	*
				125.00000	15.00000	112.00000	0.0	0.0	0.0039834	*
				125.00000	20.00000	112.00000	0.0	0.0	0.0038586	*
				125.00000	25.00000	112.00000	0.0	0.0	0.0037095	*
				125.00000	30.00000	112.00000	0.0	0.0	0.0035412	*
				125.00000	35.00000	112.00000	0.0	0.0	0.0033592	*
				125.00000	40.00000	112.00000	0.0	0.0	0.0031684	*
				125.00000	45.00000	112.00000	0.0	0.0	0.0029736	*
				125.00000	50.00000	112.00000	0.0	0.0	0.0027788	*
				125.00000	55.00000	112.00000	0.0	0.0	0.0025873	*
				125.00000	60.00000	112.00000	0.0	0.0	0.0024018	*
				125.00000	65.00000	112.00000	0.0	0.0	0.0022241	*
				125.00000	70.00000	112.00000	0.0	0.0	0.0020555	*
				125.00000	75.00000	112.00000	0.0	0.0	0.0018970	*
				125.00000	80.00000	112.00000	0.0	0.0	0.0017489	*
				125.00000	85.00000	112.00000	0.0	0.0	0.0016114	*
				125.00000	90.00000	112.00000	0.0	0.0	0.0014841	*
				125.00000	95.00000	112.00000	0.0	0.0	0.0013668	*
				125.00000	100.00000	112.00000	0.0	0.0	0.0012590	*
				125.00000	105.00000	112.00000	0.0	0.0	0.0011601	*
				130.00000	-65.00000	112.00000	0.0	0.0	0.0020760	*
				130.00000	-60.00000	112.00000	0.0	0.0	0.0022294	*
				130.00000	-55.00000	112.00000	0.0	0.0	0.0023875	*
				130.00000	-50.00000	112.00000	0.0	0.0	0.0025484	*
				130.00000	-45.00000	112.00000	0.0	0.0	0.0027096	*
				130.00000	-40.00000	112.00000	0.0	0.0	0.0028681	*
				130.00000	-35.00000	112.00000	0.0	0.0	0.0030204	*
				130.00000	-30.00000	112.00000	0.0	0.0	0.0031627	*
				130.00000	-25.00000	112.00000	0.0	0.0	0.0032910	*
				130.00000	-20.00000	112.00000	0.0	0.0	0.0034012	*
				130.00000	-15.00000	112.00000	0.0	0.0	0.0034897	*
				130.00000	-10.00000	112.00000	0.0	0.0	0.0035533	*
				130.00000	-5.00000	112.00000	0.0	0.0	0.0035896	*
				130.00000	0.00000	112.00000	0.0	0.0	0.0035972	*
				130.00000	5.00000	112.00000	0.0	0.0	0.0035759	*
				130.00000	10.00000	112.00000	0.0	0.0	0.0035266	*
				130.00000	15.00000	112.00000	0.0	0.0	0.0034510	*
				130.00000	20.00000	112.00000	0.0	0.0	0.0033522	*
				130.00000	25.00000	112.00000	0.0	0.0	0.0032335	*
				130.00000	30.00000	112.00000	0.0	0.0	0.0030988	*
				130.00000	35.00000	112.00000	0.0	0.0	0.0029521	*
				130.00000	40.00000	112.00000	0.0	0.0	0.0027973	*
				130.00000	45.00000	112.00000	0.0	0.0	0.0026380	*
				130.00000	50.00000	112.00000	0.0	0.0	0.0024775	*
				130.00000	55.00000	112.00000	0.0	0.0	0.0023184	*
				130.00000	60.00000	112.00000	0.0	0.0	0.0021629	*
				130.00000	65.00000	112.00000	0.0	0.0	0.0020129	*
				130.00000	70.00000	112.00000	0.0	0.0	0.0018694	*
				130.00000	75.00000	112.00000	0.0	0.0	0.0017334	*
				130.00000	80.00000	112.00000	0.0	0.0	0.0016054	*
				130.00000	85.00000	112.00000	0.0	0.0	0.0014856	*
				130.00000	90.00000	112.00000	0.0	0.0	0.0013740	*
				130.00000	95.00000	112.00000	0.0	0.0	0.0012705	*
				130.00000	100.00000	112.00000	0.0	0.0	0.0011747	*
				130.00000	105.00000	112.00000	0.0	0.0	0.0010863	*
				135.00000	-65.00000	112.00000	0.0	0.0	0.0018770	*
				135.00000	-60.00000	112.00000	0.0	0.0	0.0020062	*
				135.00000	-55.00000	112.00000	0.0	0.0	0.0021385	*
				135.00000	-50.00000	112.00000	0.0	0.0	0.0022720	*
				135.00000	-45.00000	112.00000	0.0	0.0	0.0024049	*
				135.00000	-40.00000	112.00000	0.0	0.0	0.0025345	*
				135.00000	-35.00000	112.00000	0.0	0.0	0.0026583	*
				135.00000	-30.00000	112.00000	0.0	0.0	0.0027733	*
				135.00000	-25.00000	112.00000	0.0	0.0	0.0028763	*
				135.00000	-20.00000	112.00000	0.0	0.0	0.0029645	*
				135.00000	-15.00000	112.00000	0.0	0.0	0.0030350	*
				135.00000	-10.00000	112.00000	0.0	0.0	0.0030855	*
				135.00000	-5.00000	112.00000	0.0	0.0	0.0031143	*
				135.00000	0.00000	112.00000	0.0	0.0	0.0031204	*
				135.00000	5.00000	112.00000	0.0	0.0	0.0031036	*
				135.00000	10.00000	112.00000	0.0	0.0	0.0030645	*
				135.00000	15.00000	112.00000	0.0	0.0	0.0030045	*
				135.00000	20.00000	112.00000	0.0	0.0	0.0029257	*
				135.00000	25.00000	112.00000	0.0	0.0	0.0028306	*
				135.00000	30.00000	112.00000	0.0	0.0	0.0027221	*
				135.00000	35.00000	112.00000	0.0	0.0	0.0026033	*
				135.00000	40.00000	112.00000	0.0	0.0	0.0024771	*
				135.00000	45.00000	112.00000	0.0	0.0	0.0023463	*
				135.00000	50.00000	112.00000	0.0	0.0	0.0022135	*
				135.00000	55.00000	112.00000	0.0	0.0	0.0020809	*
				135.00000	60.00000	112.00000	0.0	0.0	0.0019504	*
				135.00000	65.00000	112.00000	0.0	0.0	0.0018235	*
				135.00000	70.00000	112.00000	0.0	0.0	0.0017012	*
				135.00000	75.00000	112.00000	0.0	0.0	0.0015845	*
				135.00000	80.00000	112.00000	0.0	0.0	0.0014738	*
				135.00000	85.00000	112.00000	0.0	0.0	0.0013695	*
				135.00000	90.00000	112.00000	0.0	0.0	0.0012717	*
				135.00000	95.00000	112.00000	0.0	0.0	0.0011803	*
				135.00000	100.00000	112.00000	0.0	0.0	0.0010953	*
				135.00000	105.00000	112.00000	0.0	0.0	0.0010164	*
				140.00000	-65.00000	112.00000	0.0	0.0	0.0016992	*
				140.00000	-60.00000	112.00000	0.0	0.0	0.0018084	*
				140.00000	-55.00000	112.00000	0.0	0.0	0.0019193	*
				140.00000	-50.00000	112.00000	0.0	0.0	0.0020306	*
				140.00000	-45.00000	112.00000	0.0	0.0	0.0021405	*
				140.00000	-40.00000	112.00000	0.0	0.0	0.0022471	*
				140.00000	-35.00000	112.00000	0.0	0.0	0.0023482	*
				140.00000	-30.00000	112.00000	0.0	0.0	0.0024417	*
				140.00000	-25.00000	112.00000	0.0	0.0	0.0025250	*
				140.00000	-20.00000	112.00000	0.0	0.0	0.0025960	*
				140.00000	-15.00000	112.00000	0.0	0.0	0.0026525	*
				140.00000	-10.00000	112.00000	0.0	0.0	0.0026930	*
				140.00000	-5.00000	112.00000	0.0	0.0	0.0027161	*
				140.00000	0.00000	112.00000	0.0	0.0	0.0027210	*
				140.00000	5.00000	112.00000	0.0	0.0	0.0027076	*
				140.00000	10.00000	112.00000	0.0	0.0	0.0026764	*
				140.00000	15.00000	112.00000	0.0	0.0	0.0026284	*
				140.00000	20.00000	112.00000	0.0	0.0	0.0025651	*
				140.00000	25.00000	112.00000	0.0	0.0	0.0024884	*
				140.00000	30.00000	112.00000	0.0	0.0	0.0024005	*
				140.00000	35.00000	112.00000	0.0	0.0	0.0023037	*
				140.00000	40.00000	112.00000	0.0	0.0	0.0022002	*
				140.00000	45.00000	112.00000	0.0	0.0	0.0020924	*
				140.00000	50.00000	112.00000	0.0	0.0	0.0019821	*
				140.00000	55.00000	112.00000	0.0	0.0	0.0018713	*
				140.00000	60.00000	112.00000	0.0	0.0	0.0017615	*
				140.00000	65.00000	112.00000	0.0	0.0	0.0016539	*
				140.00000	70.00000	112.00000	0.0	0.0	0.0015495	*
				140.00000	75.00000	112.00000	0.0	0.0	0.0014492	*
				140.00000	80.00000	112.00000	0.0	0.0	0.0013534	*
				140.00000	85.00000	112.00000	0.0	0.0	0.0012626	*
				140.00000	90.00000	112.00000	0.0	0.0	0.0011768	*
				140.00000	95.00000	112.00000	0.0	0.0	0.0010963	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				140.00000	100.00000	112.00000	0.0	0.0	0.0010209
				140.00000	105.00000	112.00000	0.0	0.0	950.47E-6
				145.00000	-65.00000	112.00000	0.0	0.0	0.0015405
				145.00000	-60.00000	112.00000	0.0	0.0	0.0016330
				145.00000	-55.00000	112.00000	0.0	0.0	0.0017264
				145.00000	-50.00000	112.00000	0.0	0.0	0.0018194
				145.00000	-45.00000	112.00000	0.0	0.0	0.0019107
				145.00000	-40.00000	112.00000	0.0	0.0	0.0019988
				145.00000	-35.00000	112.00000	0.0	0.0	0.0020819
				145.00000	-30.00000	112.00000	0.0	0.0	0.0021583
				145.00000	-25.00000	112.00000	0.0	0.0	0.0022261
				145.00000	-20.00000	112.00000	0.0	0.0	0.0022836
				145.00000	-15.00000	112.00000	0.0	0.0	0.0023294
				145.00000	-10.00000	112.00000	0.0	0.0	0.0023620
				145.00000	-5.00000	112.00000	0.0	0.0	0.0023806
				145.00000	0.00000	112.00000	0.0	0.0	0.0023846
				145.00000	5.00000	112.00000	0.0	0.0	0.0023738
				145.00000	10.00000	112.00000	0.0	0.0	0.0023487
				145.00000	15.00000	112.00000	0.0	0.0	0.0023100
				145.00000	20.00000	112.00000	0.0	0.0	0.0022588
				145.00000	25.00000	112.00000	0.0	0.0	0.0021966
				145.00000	30.00000	112.00000	0.0	0.0	0.0021249
				145.00000	35.00000	112.00000	0.0	0.0	0.0020456
				145.00000	40.00000	112.00000	0.0	0.0	0.0019604
				145.00000	45.00000	112.00000	0.0	0.0	0.0018710
				145.00000	50.00000	112.00000	0.0	0.0	0.0017792
				145.00000	55.00000	112.00000	0.0	0.0	0.0016862
				145.00000	60.00000	112.00000	0.0	0.0	0.0015935
				145.00000	65.00000	112.00000	0.0	0.0	0.0015020
				145.00000	70.00000	112.00000	0.0	0.0	0.0014128
				145.00000	75.00000	112.00000	0.0	0.0	0.0013265
				145.00000	80.00000	112.00000	0.0	0.0	0.0012435
				145.00000	85.00000	112.00000	0.0	0.0	0.0011643
				145.00000	90.00000	112.00000	0.0	0.0	0.0010892
				145.00000	95.00000	112.00000	0.0	0.0	0.0010181
				145.00000	100.00000	112.00000	0.0	0.0	951.24E-6
				145.00000	105.00000	112.00000	0.0	0.0	888.49E-6
				150.00000	-65.00000	112.00000	0.0	0.0	0.0013989
				150.00000	-60.00000	112.00000	0.0	0.0	0.0014775
				150.00000	-55.00000	112.00000	0.0	0.0	0.0015563
				150.00000	-50.00000	112.00000	0.0	0.0	0.0016344
				150.00000	-45.00000	112.00000	0.0	0.0	0.0017106
				150.00000	-40.00000	112.00000	0.0	0.0	0.0017837
				150.00000	-35.00000	112.00000	0.0	0.0	0.0018524
				150.00000	-30.00000	112.00000	0.0	0.0	0.0019152
				150.00000	-25.00000	112.00000	0.0	0.0	0.0019707
				150.00000	-20.00000	112.00000	0.0	0.0	0.0020177
				150.00000	-15.00000	112.00000	0.0	0.0	0.0020549
				150.00000	-10.00000	112.00000	0.0	0.0	0.0020814
				150.00000	-5.00000	112.00000	0.0	0.0	0.0020965
				150.00000	0.00000	112.00000	0.0	0.0	0.0020998
				150.00000	5.00000	112.00000	0.0	0.0	0.0020911
				150.00000	10.00000	112.00000	0.0	0.0	0.0020708
				150.00000	15.00000	112.00000	0.0	0.0	0.0020393
				150.00000	20.00000	112.00000	0.0	0.0	0.0019977
				150.00000	25.00000	112.00000	0.0	0.0	0.0019468
				150.00000	30.00000	112.00000	0.0	0.0	0.0018880
				150.00000	35.00000	112.00000	0.0	0.0	0.0018227
				150.00000	40.00000	112.00000	0.0	0.0	0.0017521
				150.00000	45.00000	112.00000	0.0	0.0	0.0016777
				150.00000	50.00000	112.00000	0.0	0.0	0.0016008
				150.00000	55.00000	112.00000	0.0	0.0	0.0015226
				150.00000	60.00000	112.00000	0.0	0.0	0.0014440
				150.00000	65.00000	112.00000	0.0	0.0	0.0013662
				150.00000	70.00000	112.00000	0.0	0.0	0.0012897
				150.00000	75.00000	112.00000	0.0	0.0	0.0012152
				150.00000	80.00000	112.00000	0.0	0.0	0.0011433
				150.00000	85.00000	112.00000	0.0	0.0	0.0010742
				150.00000	90.00000	112.00000	0.0	0.0	0.0010083
				150.00000	95.00000	112.00000	0.0	0.0	945.64E-6
				150.00000	100.00000	112.00000	0.0	0.0	886.33E-6
				150.00000	105.00000	112.00000	0.0	0.0	830.39E-6
				155.00000	-65.00000	112.00000	0.0	0.0	0.0012725
				155.00000	-60.00000	112.00000	0.0	0.0	0.0013394
				155.00000	-55.00000	112.00000	0.0	0.0	0.0014062
				155.00000	-50.00000	112.00000	0.0	0.0	0.0014720
				155.00000	-45.00000	112.00000	0.0	0.0	0.0015359
				155.00000	-40.00000	112.00000	0.0	0.0	0.0015969
				155.00000	-35.00000	112.00000	0.0	0.0	0.0016539
				155.00000	-30.00000	112.00000	0.0	0.0	0.0017058
				155.00000	-25.00000	112.00000	0.0	0.0	0.0017516
				155.00000	-20.00000	112.00000	0.0	0.0	0.0017902
				155.00000	-15.00000	112.00000	0.0	0.0	0.0018207
				155.00000	-10.00000	112.00000	0.0	0.0	0.0018424
				155.00000	-5.00000	112.00000	0.0	0.0	0.0018548
				155.00000	0.00000	112.00000	0.0	0.0	0.0018574
				155.00000	5.00000	112.00000	0.0	0.0	0.0018504
				155.00000	10.00000	112.00000	0.0	0.0	0.0018338
				155.00000	15.00000	112.00000	0.0	0.0	0.0018081
				155.00000	20.00000	112.00000	0.0	0.0	0.0017739
				155.00000	25.00000	112.00000	0.0	0.0	0.0017321
				155.00000	30.00000	112.00000	0.0	0.0	0.0016836
				155.00000	35.00000	112.00000	0.0	0.0	0.0016294
				155.00000	40.00000	112.00000	0.0	0.0	0.0015707
				155.00000	45.00000	112.00000	0.0	0.0	0.0015085
				155.00000	50.00000	112.00000	0.0	0.0	0.0014439
				155.00000	55.00000	112.00000	0.0	0.0	0.0013777
				155.00000	60.00000	112.00000	0.0	0.0	0.0013110
				155.00000	65.00000	112.00000	0.0	0.0	0.0012445
				155.00000	70.00000	112.00000	0.0	0.0	0.0011788
				155.00000	75.00000	112.00000	0.0	0.0	0.0011145
				155.00000	80.00000	112.00000	0.0	0.0	0.0010520
				155.00000	85.00000	112.00000	0.0	0.0	991.73E-6
				155.00000	90.00000	112.00000	0.0	0.0	933.84E-6
				155.00000	95.00000	112.00000	0.0	0.0	878.53E-6
				155.00000	100.00000	112.00000	0.0	0.0	825.93E-6
				155.00000	105.00000	112.00000	0.0	0.0	776.97E-6
				160.00000	-65.00000	112.00000	0.0	0.0	0.0011594
				160.00000	-60.00000	112.00000	0.0	0.0	0.0012166
				160.00000	-55.00000	112.00000	0.0	0.0	0.0012734
				160.00000	-50.00000	112.00000	0.0	0.0	0.0013291
				160.00000	-45.00000	112.00000	0.0	0.0	0.0013829
				160.00000	-40.00000	112.00000	0.0	0.0	0.0014340
				160.00000	-35.00000	112.00000	0.0	0.0	0.0014816
				160.00000	-30.00000	112.00000	0.0	0.0	0.0015248
				160.00000	-25.00000	112.00000	0.0	0.0	0.0015628
				160.00000	-20.00000	112.00000	0.0	0.0	0.0015947
				160.00000	-15.00000	112.00000	0.0	0.0	0.0016198
				160.00000	-10.00000	112.00000	0.0	0.0	0.0016377
				160.00000	-5.00000	112.00000	0.0	0.0	0.0016479
				160.00000	0.00000	112.00000	0.0	0.0	0.0016501
				160.00000	5.00000	112.00000	0.0	0.0	0.0016443
				160.00000	10.00000	112.00000	0.0	0.0	0.0016307
				160.00000	15.00000	112.00000	0.0	0.0	0.0016095
				160.00000	20.00000	112.00000	0.0	0.0	0.0015813
				160.00000	25.00000	112.00000	0.0	0.0	0.0015467
				160.00000	30.00000	112.00000	0.0	0.0	0.0015065
				160.00000	35.00000	112.00000	0.0	0.0	0.0014614
				160.00000	40.00000	112.00000	0.0	0.0	0.0014122
				160.00000	45.00000	112.00000	0.0	0.0	0.0013600
				160.00000	50.00000	112.00000	0.0	0.0	0.0013054
				160.00000	55.00000	112.00000	0.0	0.0	0.0012494
				160.00000	60.00000	112.00000	0.0	0.0	0.0011925
				160.00000	65.00000	112.00000	0.0	0.0	0.0011355
				160.00000	70.00000	112.00000	0.0	0.0	0.0010790
				160.00000	75.00000	112.00000	0.0	0.0	0.0010233
				160.00000	80.00000	112.00000	0.0	0.0	968.97E-6
				160.00000	85.00000	112.00000	0.0	0.0	916.23E-6
				160.00000	90.00000	112.00000	0.0	0.0	865.35E-6
				160.00000	95.00000	112.00000	0.0	0.0	816.50E-6
				160.00000	100.00000	112.00000	0.0	0.0	769.82E-6

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				160.00000	105.00000	112.00000	0.0	0.0	725.36E-6	*
				165.00000	-65.00000	112.00000	0.0	0.0	0.0010583	*
				165.00000	-60.00000	112.00000	0.0	0.0	0.0011073	*
				165.00000	-55.00000	112.00000	0.0	0.0	0.0011558	*
				165.00000	-50.00000	112.00000	0.0	0.0	0.0012031	*
				165.00000	-45.00000	112.00000	0.0	0.0	0.0012486	*
				165.00000	-40.00000	112.00000	0.0	0.0	0.0012917	*
				165.00000	-35.00000	112.00000	0.0	0.0	0.0013316	*
				165.00000	-30.00000	112.00000	0.0	0.0	0.0013677	*
				165.00000	-25.00000	112.00000	0.0	0.0	0.0013994	*
				165.00000	-20.00000	112.00000	0.0	0.0	0.0014259	*
				165.00000	-15.00000	112.00000	0.0	0.0	0.0014468	*
				165.00000	-10.00000	112.00000	0.0	0.0	0.0014616	*
				165.00000	-5.00000	112.00000	0.0	0.0	0.0014701	*
				165.00000	0.00000	112.00000	0.0	0.0	0.0014719	*
				165.00000	5.00000	112.00000	0.0	0.0	0.0014671	*
				165.00000	10.00000	112.00000	0.0	0.0	0.0014559	*
				165.00000	15.00000	112.00000	0.0	0.0	0.0014383	*
				165.00000	20.00000	112.00000	0.0	0.0	0.0014149	*
				165.00000	25.00000	112.00000	0.0	0.0	0.0013861	*
				165.00000	30.00000	112.00000	0.0	0.0	0.0013525	*
				165.00000	35.00000	112.00000	0.0	0.0	0.0013147	*
				165.00000	40.00000	112.00000	0.0	0.0	0.0012734	*
				165.00000	45.00000	112.00000	0.0	0.0	0.0012294	*
				165.00000	50.00000	112.00000	0.0	0.0	0.0011831	*
				165.00000	55.00000	112.00000	0.0	0.0	0.0011354	*
				165.00000	60.00000	112.00000	0.0	0.0	0.0010868	*
				165.00000	65.00000	112.00000	0.0	0.0	0.0010378	*
				165.00000	70.00000	112.00000	0.0	0.0	989.02E-6	*
				165.00000	75.00000	112.00000	0.0	0.0	940.74E-6	*
				165.00000	80.00000	112.00000	0.0	0.0	893.37E-6	*
				165.00000	85.00000	112.00000	0.0	0.0	847.18E-6	*
				165.00000	90.00000	112.00000	0.0	0.0	802.41E-6	*
				165.00000	95.00000	112.00000	0.0	0.0	759.23E-6	*
				165.00000	100.00000	112.00000	0.0	0.0	717.77E-6	*
				165.00000	105.00000	112.00000	0.0	0.0	678.11E-6	*

* Result includes imported displacement(s).

Specific Building Damage Results - Horizontal Displacements

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
0	Base Model	1	BW.1	BW.1	0.0	21.88000	22.04000	114.40000	0.0	0.0	0.0	0.0	d
					0.50095	22.28316	22.33734	114.40000	0.0	0.0	0.0	0.0	d
					1.0019	22.68633	22.63468	114.40000	0.0	0.0	0.0	0.0	d
					1.5029	23.08949	22.93203	114.40000	0.0	0.0	0.0	0.0	d
					2.0038	23.49266	23.22937	114.40000	0.0	0.0	0.0	0.0	d
					2.5048	23.89582	23.52671	114.40000	0.0	0.0	0.0	0.0	d
					3.0057	24.29899	23.82405	114.40000	0.0	0.0	0.0	0.0	d
					3.5067	24.70215	24.12139	114.40000	0.0	0.0	0.0	0.0	d
					4.0076	25.10532	24.41873	114.40000	0.0	0.0	0.0	0.0	d
					4.5086	25.50848	24.71608	114.40000	0.0	0.0	0.0	0.0	d
					5.0095	25.91165	25.01342	114.40000	0.0	0.0	0.0	0.0	d
					5.5105	26.31481	25.31076	114.40000	0.0	0.0	0.0	0.0	d
					6.0114	26.71797	25.60810	114.40000	0.0	0.0	0.0	0.0	d
					6.5124	27.12114	25.90544	114.40000	0.0	0.0	0.0	0.0	d
					7.0133	27.52430	26.20278	114.40000	0.0	0.0	0.0	0.0	d
					7.5143	27.92747	26.50013	114.40000	0.0	0.0	0.0	0.0	d
					8.0152	28.33063	26.79747	114.40000	0.0	0.0	0.0	0.0	d
					8.5162	28.73380	27.09481	114.40000	0.0	0.0	0.0	0.0	d
					9.0172	29.13696	27.39215	114.40000	0.0	0.0	0.0	0.0	d
					9.5181	29.54013	27.68949	114.40000	0.0	0.0	0.0	0.0	d
					10.019	29.94329	27.98684	114.40000	0.0	0.0	0.0	0.0	d
					10.520	30.34646	28.28418	114.40000	0.0	0.0	0.0	0.0	d
					11.021	30.74962	28.58152	114.40000	0.0	0.0	0.0	0.0	d
					11.522	31.15278	28.87886	114.40000	0.0	0.0	0.0	0.0	d
					12.023	31.55595	29.17620	114.40000	0.0	0.0	0.0	0.0	d
					12.524	31.95911	29.47354	114.40000	0.0	0.0	0.0	0.0	d
					13.025	32.36228	29.77089	114.40000	0.0	0.0	0.0	0.0	d
					13.526	32.76544	30.06823	114.40000	0.0	0.0	0.0	0.0	d
					14.027	33.16861	30.36557	114.40000	0.0	0.0	0.0	0.0	d
					14.528	33.57177	30.66291	114.40000	0.0	0.0	0.0	0.0	d
					15.029	33.97494	30.96025	114.40000	0.0	0.0	0.0	0.0	d
					15.530	34.37810	31.25759	114.40000	0.0	0.0	0.0	0.0	d
					16.030	34.78127	31.55494	114.40000	0.0	0.0	0.0	0.0	d
					16.531	35.18443	31.85228	114.40000	0.0	0.0	0.0	0.0	d
					17.032	35.58759	32.14962	114.40000	0.0	0.0	0.0	0.0	d
					17.533	35.99076	32.44696	114.40000	0.0	0.0	0.0	0.0	d
					18.034	36.39392	32.74430	114.40000	0.0	0.0	0.0	0.0	d
					18.535	36.79709	33.04165	114.40000	0.0	0.0	0.0	0.0	d
					19.036	37.20025	33.33899	114.40000	0.0	0.0	0.0	0.0	d
					19.537	37.60342	33.63633	114.40000	0.0	0.0	0.0	0.0	d
					20.038	38.00658	33.93367	114.40000	0.0	0.0	0.0	0.0	d
					20.539	38.40975	34.23101	114.40000	0.0	0.0	0.0	0.0	d
					21.040	38.81291	34.52835	114.40000	0.0	0.0	0.0	0.0	d
					21.541	39.21608	34.82570	114.40000	0.0	0.0	0.0	0.0	d
					22.042	39.61924	35.12304	114.40000	0.0	0.0	0.0	0.0	d
					22.543	40.02241	35.42038	114.40000	0.0	0.0	0.0	0.0	d
					23.044	40.42557	35.71772	114.40000	0.0	0.0	0.0	0.0	d
					23.545	40.82873	36.01506	114.40000	0.0	0.0	0.0	0.0	d
					24.046	41.23190	36.31241	114.40000	0.0	0.0	0.0	0.0	d
					24.547	41.63506	36.60975	114.40000	0.0	0.0	0.0	0.0	d
					25.048	42.03823	36.90709	114.40000	0.0	0.0	0.0	0.0	d
					25.549	42.44139	37.20443	114.40000	0.0	0.0	0.0	0.0	d
					26.050	42.84456	37.50177	114.40000	0.0	0.0	0.0	0.0	d
					26.551	43.24772	37.79911	114.40000	0.0	0.0	0.0	0.0	d
					27.051	43.65089	38.09646	114.40000	0.0	0.0	0.0	0.0	d
					27.552	44.05405	38.39380	114.40000	0.0	0.0	0.0	0.0	d
					28.053	44.45722	38.69114	114.40000	0.0	0.0	0.0	0.0	d
					28.554	44.86038	38.98848	114.40000	0.0	0.0	0.0	0.0	d
					29.055	45.26354	39.28582	114.40000	0.0	0.0	0.0	0.0	d
					29.556	45.66671	39.58316	114.40000	0.0	0.0	0.0	0.0	d
					30.057	46.06987	39.88051	114.40000	0.0	0.0	0.0	0.0	d
					30.558	46.47304	40.17785	114.40000	0.0	0.0	0.0	0.0	d
					31.059	46.87620	40.47519	114.40000	0.0	0.0	0.0	0.0	d
					31.560	47.27937	40.77253	114.40000	0.0	0.0	0.0	0.0	d
					32.061	47.68253	41.06987	114.40000	0.0	0.0	0.0	0.0	d
					32.562	48.08570	41.36722	114.40000	0.0	0.0	0.0	0.0	d
					33.063	48.48886	41.66456	114.40000	0.0	0.0	0.0	0.0	d
					33.564	48.89203	41.96190	114.40000	0.0	0.0	0.0	0.0	d
					34.065	49.29519	42.25924	114.40000	0.0	0.0	0.0	0.0	d
					34.566	49.69835	42.55658	114.40000	0.0	0.0	0.0	0.0	d
					35.067	50.10152	42.85392	114.40000	0.0	0.0	0.0	0.0	d
					35.568	50.50468	43.15127	114.40000	0.0	0.0	0.0	0.0	d
					36.069	50.90785	43.44861	114.40000	0.0	0.0	0.0	0.0	d
					36.570	51.31101	43.74595	114.40000	0.0	0.0	0.0	0.0	d
					37.071	51.71418	44.04329	114.40000	0.0	0.0	0.0	0.0	d
					37.571	52.11734	44.34063	114.40000	0.0	0.0	0.0	0.0	d
					38.072	52.52051	44.63797	114.40000	0.0	0.0	0.0	0.0	d
					38.573	52.92367	44.93532	114.40000	0.0	0.0	0.0	0.0	d
					39.074	53.32684	45.23266	114.40000	0.0	0.0	0.0	0.0	d
					39.575	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	d
		2	BW.2	BW.2	0.0	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49772	54.14316	45.80754	114.40000	0.0	0.0	0.0	0.0	d
					0.99545	54.55632	46.08509	114.40000	0.0	0.0	0.0	0.0	d
					1.4932	54.96947	46.36263	114.40000	0.0	0.0	0.0	0.0	d
					1.9909	55.38263	46.64018	114.40000	0.0	0.0	0.0	0.0	d
					2.4886	55.79579	46.91772	114.40000	0.0	0.0	0.0	0.0	d
					2.9863	56.20895	47.19526	114.40000	0.0	0.0	0.0	0.0	d
					3.4841	56.62211	47.47281	114.40000	0.0	0.0	0.0	0.0	d
					3.9818	57.03526	47.75035	114.40000	0.0	0.0	0.0	0.0	d
					4.4795	57.44842	48.02789	114.40000	0.0	0.0	0.0	0.0	d
					4.9772	57.86158	48.30544	114.40000	0.0	0.0	0.0	0.0	d
					5.4750	58.27474	48.58298	114.40000	0.0	0.0	0.0	0.0	d
					5.9727	58.68789	48.86053	114.40000	0.0	0.0	0.0	0.0	d
					6.4704	59.10105	49.13807	114.40000	0.0	0.0	0.0	0.0	d
					6.9681	59.51421	49.41561	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					7.4659	59.92737	49.69316	114.40000	0.0	0.0	0.0	0.0	d
					7.9636	60.34053	49.97070	114.40000	0.0	0.0	0.0	0.0	d
					8.4613	60.75368	50.24825	114.40000	0.0	0.0	0.0	0.0	d
					8.9590	61.16684	50.52579	114.40000	0.0	0.0	0.0	0.0	d
					9.4568	61.58000	50.80333	114.40000	0.0	0.0	0.0	0.0	d
					9.9545	61.99316	51.08088	114.40000	0.0	0.0	0.0	0.0	d
					10.452	62.40632	51.35842	114.40000	0.0	0.0	0.0	0.0	d
					10.950	62.81947	51.63596	114.40000	0.0	0.0	0.0	0.0	d
					11.448	63.23263	51.91351	114.40000	0.0	0.0	0.0	0.0	d
					11.945	63.64579	52.19105	114.40000	0.0	0.0	0.0	0.0	d
					12.443	64.05895	52.46860	114.40000	0.0	0.0	0.0	0.0	d
					12.941	64.47211	52.74614	114.40000	0.0	0.0	0.0	0.0	d
					13.439	64.88526	53.02368	114.40000	0.0	0.0	0.0	0.0	d
					13.936	65.29842	53.30123	114.40000	0.0	0.0	0.0	0.0	d
					14.434	65.71158	53.57877	114.40000	0.0	0.0	0.0	0.0	d
					14.932	66.12474	53.85632	114.40000	0.0	0.0	0.0	0.0	d
					15.429	66.53789	54.13386	114.40000	0.0	0.0	0.0	0.0	d
					15.927	66.95105	54.41140	114.40000	0.0	0.0	0.0	0.0	d
					16.425	67.36421	54.68895	114.40000	0.0	0.0	0.0	0.0	d
					16.923	67.77737	54.96649	114.40000	0.0	0.0	0.0	0.0	d
					17.420	68.19053	55.24404	114.40000	0.0	0.0	0.0	0.0	d
					17.918	68.60368	55.52158	114.40000	0.0	0.0	0.0	0.0	d
					18.416	69.01684	55.79912	114.40000	0.0	0.0	0.0	0.0	d
					18.914	69.43000	56.07667	114.40000	0.0	0.0	0.0	0.0	d
					19.411	69.84316	56.35421	114.40000	0.0	0.0	0.0	0.0	d
					19.909	70.25632	56.63175	114.40000	0.0	0.0	0.0	0.0	d
					20.407	70.66947	56.90930	114.40000	0.0	0.0	0.0	0.0	d
					20.904	71.08263	57.18684	114.40000	0.0	0.0	0.0	0.0	d
					21.402	71.49579	57.46439	114.40000	0.0	0.0	0.0	0.0	d
					21.900	71.90895	57.74193	114.40000	0.0	0.0	0.0	0.0	d
					22.398	72.32211	58.01947	114.40000	0.0	0.0	0.0	0.0	d
					22.895	72.73526	58.29702	114.40000	0.0	0.0	0.0	0.0	d
					23.393	73.14842	58.57456	114.40000	0.0	0.0	0.0	0.0	d
					23.891	73.56158	58.85211	114.40000	0.0	0.0	0.0	0.0	d
					24.389	73.97474	59.12965	114.40000	0.0	0.0	0.0	0.0	d
					24.886	74.38789	59.40719	114.40000	0.0	0.0	0.0	0.0	d
					25.384	74.80105	59.68474	114.40000	0.0	0.0	0.0	0.0	d
					25.882	75.21421	59.96228	114.40000	0.0	0.0	0.0	0.0	d
					26.379	75.62737	60.23982	114.40000	0.0	0.0	0.0	0.0	d
					26.877	76.04053	60.51737	114.40000	0.0	0.0	0.0	0.0	d
					27.375	76.45368	60.79491	114.40000	0.0	0.0	0.0	0.0	d
					27.873	76.86684	61.07246	114.40000	0.0	0.0	0.0	0.0	d
					28.370	77.28000	61.35000	114.40000	0.0	0.0	0.0	0.0	d
	3	CC.1	CC.1		0.0	11.15000	14.42000	114.40000	0.0	0.0	0.0	0.0	d
					0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.0	0.0	d
					1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.0	0.0	d
					1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.0	0.0	d
					2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.0	0.0	d
					2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	d
	4	CC.2	CC.2		0.0	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	d
					0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.0	0.0	d
					1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.0	0.0	d
					1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.0	0.0	d
					2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.0	0.0	d
					2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.0	0.0	d
					3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.0	0.0	d
					3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.0	0.0	d
					4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.0	0.0	d
					4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.0	0.0	d
					5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.0	0.0	d
					5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.0	0.0	d
					6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.0	0.0	d
					6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.0	0.0	d
					7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.0	0.0	d
					7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.0	0.0	d
					8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.0	0.0	d
					8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.0	0.0	d
					9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.0	0.0	d
					9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.0	0.0	d
					10.027	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	d
	5	CC.3	CC.3		0.0	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	d
					0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.0	0.0	d
					0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.0	0.0	d
					1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.0	0.0	d
					1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.0	0.0	d
					2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.0	0.0	d
					2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.0	0.0	d
					3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.0	0.0	d
					3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.0	0.0	d
					4.3401	20.11000	20.32000	114.40000	0.0	0.0	0.0	0.0	d
	6	CH.1	CH.1		0.0	20.11000	20.32000	114.40000	0.0	0.0	0.0	0.0	d
					0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.0	0.0	d
					1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.0	0.0	d
					1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.0	0.0	d
					2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	d
	7	CH.2	CH.2		0.0	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	d
					0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.0	0.0	d
					0.99141	22.50600	22.51100	114.40000	0.0	0.0	0.0	0.0	d
					1.4871	22.90400	22.80650	114.40000	0.0	0.0	0.0	0.0	d
					1.9828	23.30200	23.10200	114.40000	0.0	0.0	0.0	0.0	d
					2.4785	23.70000	23.39750	114.40000	0.0	0.0	0.0	0.0	d
					2.9742	24.09800	23.69300	114.40000	0.0	0.0	0.0	0.0	d
					3.4699	24.49600	23.98850	114.40000	0.0	0.0	0.0	0.0	d
					3.9656	24.89400	24.28400	114.40000	0.0	0.0	0.0	0.0	d
					4.4614	25.29200	24.57950	114.40000	0.0	0.0	0.0	0.0	d
					4.9571	25.69000	24.87500	114.40000	0.0	0.0	0.0	0.0	d
					5.4528	26.08800	25.17050	114.40000	0.0	0.0	0.0	0.0	d
					5.9485	26.48600	25.46600	114.40000	0.0	0.0	0.0	0.0	d
					6.4442	26.88400	25.76150	114.40000	0.0	0.0	0.0	0.0	d
					6.9399	27.28200	26.05700	114.40000	0.0	0.0	0.0	0.0	d
					7.4356	27.68000	26.35250	114.40000	0.0	0.0	0.0	0.0	d
					7.9313	28.07800	26.64800	114.40000	0.0	0.0	0.0	0.0	d
					8.4270	28.47600	26.94350	114.40000	0.0	0.0	0.0	0.0	d
					8.9227	28.87400	27.23900	114.40000	0.0	0.0	0.0	0.0	d
					9.4184	29.27200	27.53450	114.40000	0.0	0.0	0.0	0.0	d
					9.9141	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	d
	8	CH.3	CH.3		0.0	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	d
					0.60000	30.15000	27.47000	114.40000	0.0	0.0	0.0	0.0	d
					1.2000	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	d
	9	CH.4	CH.4		0.0	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	d
					0.46021	30.86333	26.71333	114.40000	0.0	0.0	0.0	0.0	d
					0.92041	31.09667	26.31667	114.40000	0.0	0.0	0.0	0.0	d
					1.3806	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	d
	10	CH.5	CH.5		0.0	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	d
					0.53795	31.05667	25.45667	114.40000	0.0	0.0	0.0	0.0	d
					1.0759	30.78333	24.99333	114.40000	0.0	0.0	0.0	0.0	d
					1.6138	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	d
	11	CH.6	CH.6		0.0	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49120	30.18481	24.16185	114.40000	0.0	0.0	0.0	0.0	d
					0.98240	29.85963	23.79370	114.40000	0.0	0.0	0.0	0.0	d
					1.4736	29.53444	23.42556	114.40000	0.0	0.0	0.0	0.0	d
					1.9648	29.20926	23.05741	114.40000	0.0	0.0	0.0	0.0	d
					2.4560	28.88407	22.68926	114.40000	0.0	0.0	0.0	0.0	d
					2.9472	28.55889	22.32111	114.40000	0.0	0.0	0.0	0.0	d
					3.4384	28.23370	21.95296	114.40000	0.0	0.0	0.0	0.0	d
					3.9296	27.90852	21.58481	114.40000	0.0	0.0	0.0	0.0	d
					4.4208	27.58333	21.21667	114.40000	0.0	0.0	0.0	0.0	d
					4.9120	27.25815	20.84852	114.40000	0.0	0.0	0.0	0.0	d
					5.4032	26.93296	20.48037	114.40000	0.0	0.0	0.0	0.0	d
					5.8944	26.60778	20.11222	114.40000	0.0	0.0	0.0	0.0	d
					6.3856	26.28259	19.74407	114.40000	0.0	0.0	0.0	0.0	d
					6.8768	25.95741	19.37593	114.40000	0.0	0.0	0.0	0.0	d
					7.3680	25.63222	19.00778	114.40000	0.0	0.0	0.0	0.0	d
					7.8592	25.30704	18.63963	114.40000	0.0	0.0	0.0	0.0	d
					8.3504	24.98185	18.27148	114.40000	0.0	0.0	0.0	0.0	d
					8.8416	24.65667	17.90333	114.40000	0.0	0.0	0.0	0.0	d
					9.3328	24.33148	17.53519	114.40000	0.0	0.0	0.0	0.0	d
					9.8240	24.00630	17.16704	114.40000	0.0	0.0	0.0	0.0	d
					10.315	23.68111	16.79889	114.40000	0.0	0.0	0.0	0.0	d
					10.806	23.35593	16.43074	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					11.298	23.03074	16.06259	114.40000	0.0	0.0	0.0	0.0	d
					11.789	22.70556	15.69444	114.40000	0.0	0.0	0.0	0.0	d
					12.280	22.38037	15.32630	114.40000	0.0	0.0	0.0	0.0	d
					12.771	22.05519	14.95815	114.40000	0.0	0.0	0.0	0.0	d
					13.262	21.73000	14.59000	114.40000	0.0	0.0	0.0	0.0	d
		12	CH.7	CH.7	0.0	21.73000	14.59000	114.40000	0.0	0.0	0.0	0.0	d
					0.50423	22.14800	14.30800	114.40000	0.0	0.0	0.0	0.0	d
					1.0085	22.56600	14.02600	114.40000	0.0	0.0	0.0	0.0	d
					1.5127	22.98400	13.74400	114.40000	0.0	0.0	0.0	0.0	d
					2.0169	23.40200	13.46200	114.40000	0.0	0.0	0.0	0.0	d
					2.5212	23.82000	13.18000	114.40000	0.0	0.0	0.0	0.0	d
		13	CH.8	CH.8	0.0	23.82000	13.18000	114.40000	0.0	0.0	0.0	0.0	d
					0.49433	23.54846	12.76692	114.40000	0.0	0.0	0.0	0.0	d
					0.98867	23.27692	12.35385	114.40000	0.0	0.0	0.0	0.0	d
					1.4830	23.00538	11.94077	114.40000	0.0	0.0	0.0	0.0	d
					1.9773	22.73385	11.52769	114.40000	0.0	0.0	0.0	0.0	d
					2.4717	22.46231	11.11462	114.40000	0.0	0.0	0.0	0.0	d
					2.9660	22.19077	10.70154	114.40000	0.0	0.0	0.0	0.0	d
					3.4603	21.91923	10.28846	114.40000	0.0	0.0	0.0	0.0	d
					3.9547	21.64769	9.87538	114.40000	0.0	0.0	0.0	0.0	d
					4.4490	21.37615	9.46231	114.40000	0.0	0.0	0.0	0.0	d
					4.9433	21.10462	9.04923	114.40000	0.0	0.0	0.0	0.0	d
					5.4377	20.83308	8.63615	114.40000	0.0	0.0	0.0	0.0	d
					5.9320	20.56154	8.22308	114.40000	0.0	0.0	0.0	0.0	d
					6.4263	20.29000	7.81000	114.40000	0.0	0.0	0.0	0.0	d
		14	CH.9	CH.9	0.0	20.29000	7.81000	114.40000	0.0	0.0	0.0	0.0	d
					0.50784	20.74727	7.58909	114.40000	0.0	0.0	0.0	0.0	d
					1.0157	21.20455	7.36818	114.40000	0.0	0.0	0.0	0.0	d
					1.5235	21.66182	7.14727	114.40000	0.0	0.0	0.0	0.0	d
					2.0314	22.11909	6.92636	114.40000	0.0	0.0	0.0	0.0	d
					2.5392	22.57636	6.70545	114.40000	0.0	0.0	0.0	0.0	d
					3.0470	23.03364	6.48455	114.40000	0.0	0.0	0.0	0.0	d
					3.5549	23.49091	6.26364	114.40000	0.0	0.0	0.0	0.0	d
					4.0627	23.94818	6.04273	114.40000	0.0	0.0	0.0	0.0	d
					4.5705	24.40545	5.82182	114.40000	0.0	0.0	0.0	0.0	d
					5.0784	24.86273	5.60091	114.40000	0.0	0.0	0.0	0.0	d
					5.5862	25.32000	5.38000	114.40000	0.0	0.0	0.0	0.0	d
		15	CH.10	CH.10	0.0	25.32000	5.38000	114.40000	0.0	0.0	0.0	0.0	d
					0.50696	25.22250	4.88250	114.40000	0.0	0.0	0.0	0.0	d
					1.0139	25.12500	4.38500	114.40000	0.0	0.0	0.0	0.0	d
					1.5209	25.02750	3.88750	114.40000	0.0	0.0	0.0	0.0	d
					2.0279	24.93000	3.39000	114.40000	0.0	0.0	0.0	0.0	d
		16	CH.11	CH.11	0.0	24.93000	3.39000	114.40000	0.0	0.0	0.0	0.0	d
					0.50232	24.71828	2.93448	114.40000	0.0	0.0	0.0	0.0	d
					1.0046	24.50655	2.47897	114.40000	0.0	0.0	0.0	0.0	d
					1.5070	24.29483	2.02345	114.40000	0.0	0.0	0.0	0.0	d
					2.0093	24.08310	1.56793	114.40000	0.0	0.0	0.0	0.0	d
					2.5116	23.87138	1.11241	114.40000	0.0	0.0	0.0	0.0	d
					3.0139	23.65966	0.65690	114.40000	0.0	0.0	0.0	0.0	d
					3.5162	23.44793	0.20138	114.40000	0.0	0.0	0.0	0.0	d
					4.0185	23.23621	-0.25414	114.40000	0.0	0.0	0.0	0.0	d
					4.5209	23.02448	-0.70966	114.40000	0.0	0.0	0.0	0.0	d
					5.0232	22.81276	-1.16517	114.40000	0.0	0.0	0.0	0.0	d
					5.5255	22.60103	-1.62069	114.40000	0.0	0.0	0.0	0.0	d
					6.0278	22.38931	-2.07621	114.40000	0.0	0.0	0.0	0.0	d
					6.5301	22.17759	-2.53172	114.40000	0.0	0.0	0.0	0.0	d
					7.0324	21.96586	-2.98724	114.40000	0.0	0.0	0.0	0.0	d
					7.5348	21.75414	-3.44276	114.40000	0.0	0.0	0.0	0.0	d
					8.0371	21.54241	-3.89828	114.40000	0.0	0.0	0.0	0.0	d
					8.5394	21.33069	-4.35379	114.40000	0.0	0.0	0.0	0.0	d
					9.0417	21.11897	-4.80931	114.40000	0.0	0.0	0.0	0.0	d
					9.5440	20.90724	-5.26483	114.40000	0.0	0.0	0.0	0.0	d
					10.046	20.69552	-5.72034	114.40000	0.0	0.0	0.0	0.0	d
					10.549	20.48379	-6.17586	114.40000	0.0	0.0	0.0	0.0	d
					11.051	20.27207	-6.63138	114.40000	0.0	0.0	0.0	0.0	d
					11.553	20.06034	-7.08690	114.40000	0.0	0.0	0.0	0.0	d
					12.056	19.84862	-7.54241	114.40000	0.0	0.0	0.0	0.0	d
					12.558	19.63690	-7.99793	114.40000	0.0	0.0	0.0	0.0	d
					13.060	19.42517	-8.45345	114.40000	0.0	0.0	0.0	0.0	d
					13.563	19.21345	-8.90897	114.40000	0.0	0.0	0.0	0.0	d
					14.065	19.00172	-9.36448	114.40000	0.0	0.0	0.0	0.0	d
					14.567	18.79000	-9.82000	114.40000	0.0	0.0	0.0	0.0	d
		17	CH.12	CH.12	0.0	18.79000	-9.82000	114.40000	0.0	0.0	0.0	0.0	d
					0.50479	18.34262	-9.58619	114.40000	0.0	0.0	0.0	0.0	d
					1.0096	17.89524	-9.35238	114.40000	0.0	0.0	0.0	0.0	d
					1.5144	17.44786	-9.11857	114.40000	0.0	0.0	0.0	0.0	d
					2.0192	17.00048	-8.88476	114.40000	0.0	0.0	0.0	0.0	d
					2.5240	16.55310	-8.65095	114.40000	0.0	0.0	0.0	0.0	d
					3.0288	16.10571	-8.41714	114.40000	0.0	0.0	0.0	0.0	d
					3.5336	15.65833	-8.18333	114.40000	0.0	0.0	0.0	0.0	d
					4.0383	15.21095	-7.94952	114.40000	0.0	0.0	0.0	0.0	d
					4.5431	14.76357	-7.71571	114.40000	0.0	0.0	0.0	0.0	d
					5.0479	14.31619	-7.48190	114.40000	0.0	0.0	0.0	0.0	d
					5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.0	0.0	d
					6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.0	0.0	d
					6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.0	0.0	d
					7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.0	0.0	d
					7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.0	0.0	d
					8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.0	0.0	d
					8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.0	0.0	d
					9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.0	0.0	d
					9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.0	0.0	d
					10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.0	0.0	d
					10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.0	0.0	d
					11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.0	0.0	d
					11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.0	0.0	d
					12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.0	0.0	d
					12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.0	0.0	d
					13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.0	0.0	d
					13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.0	0.0	d
					14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.0	0.0	d
					14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.0	0.0	d
					15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.0	0.0	d
					15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.0	0.0	d
					16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.0	0.0	d
					16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.0	0.0	d
					17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.0	0.0	d
					17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.0	0.0	d
					18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.0	0.0	d
					18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.0	0.0	d
					19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.0	0.0	d
					19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.0	0.0	d
					20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.0	0.0	d
					20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.0	0.0	d
					21.201	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	d
		18	CH.13	CH.13	0.0	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	d
					0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.0	0.0	d
					1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.0	0.0	d
					1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.0	0.0	d
					2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.0	0.0	d
					2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.0	0.0	d
					3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.0	0.0	d
					3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	d
		19	CH.14	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	d
					0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.0	0.0	d
					1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.0	0.0	d
					1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.0	0.0	d
					2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.0	0.0	d
					2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.0	0.0	d
					3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.0	0.0	d
					3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.0	0.0	d
					4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.0	0.0	d
					4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.0	0.0	d
					5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.0	0.0	d
					5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.0	0.0	d
					6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.0	0.0	d
					6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.0	0.0	d
					7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.0	0.0	d
					7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.0	0.0	d
					8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.0	0.0	d
					8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.0	0.0	d
					9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.0	0.0	d
					10.171	6.89286	10.92571	114.40000	0.0	0.0	0.0	0.0	d
					10.680	7.24250	11.29500	114.40000	0.0	0.0	0.0	0.0	d
					11.188	7.59214	11.66429	114.40000	0.0	0.0	0.0	0.0	d
					11.697	7.94179	12.03357	114.40000	0.0	0.0	0.0	0.0	d
					12.205	8.29143	12.40286	114.40000	0.0	0.0	0.0	0.0	d
					12.714	8.64107	12.77214	114.40000	0.0	0.0	0.0	0.0	d
					13.222	8.99071	13.14143	114.40000	0.0	0.0	0.0	0.0	d
					13.731	9.34036	13.51071	114.40000	0.0	0.0	0.0	0.0	d
					14.239	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	d
		20	CH.15	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	d
					0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.0	0.0	d
					0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.0	0.0	d
					1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.0	0.0	d
					1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.0	0.0	d
					2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.0	0.0	d
					2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.0	0.0	d
					3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.0	0.0	d
					3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.0	0.0	d
					4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.0	0.0	d
					4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.0	0.0	d
					5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.0	0.0	d
					5.8337	15.15857	15.91143	114.40000	0.0	0.0	0.0	0.0	d
					6.3198	15.61429	16.08071	114.40000	0.0	0.0	0.0	0.0	d
					6.8060	16.07000	16.25000	114.40000	0.0	0.0	0.0	0.0	d
		21	CH.16	CH.16	0.0	16.07000	16.25000	114.40000	0.0	0.0	0.0	0.0	d
					0.52133	16.43727	16.62000	114.40000	0.0	0.0	0.0	0.0	d
					1.0427	16.80455	16.99000	114.40000	0.0	0.0	0.0	0.0	d
					1.5640	17.17182	17.36000	114.40000	0.0	0.0	0.0	0.0	d
					2.0853	17.53909	17.73000	114.40000	0.0	0.0	0.0	0.0	d
					2.6067	17.90636	18.10000	114.40000	0.0	0.0	0.0	0.0	d
					3.1280	18.27364	18.47000	114.40000	0.0	0.0	0.0	0.0	d
					3.6493	18.64091	18.84000	114.40000	0.0	0.0	0.0	0.0	d
					4.1707	19.00818	19.21000	114.40000	0.0	0.0	0.0	0.0	d
					4.6920	19.37545	19.58000	114.40000	0.0	0.0	0.0	0.0	d
					5.2133	19.74273	19.95000	114.40000	0.0	0.0	0.0	0.0	d
					5.7347	20.11000	20.32000	114.40000	0.0	0.0	0.0	0.0	d
		22	SWH.1	SWH.1	0.0	19.89000	-7.49000	114.40000	0.0	0.0	0.0	0.0	d
					0.49338	20.33719	-7.69844	114.40000	0.0	0.0	0.0	0.0	d
					0.98676	20.78438	-7.90688	114.40000	0.0	0.0	0.0	0.0	d
					1.4801	21.23156	-8.11531	114.40000	0.0	0.0	0.0	0.0	d
					1.9735	21.67875	-8.32375	114.40000	0.0	0.0	0.0	0.0	d
					2.4669	22.12594	-8.53219	114.40000	0.0	0.0	0.0	0.0	d
					2.9603	22.57313	-8.74062	114.40000	0.0	0.0	0.0	0.0	d
					3.4537	23.02031	-8.94906	114.40000	0.0	0.0	0.0	0.0	d
					3.9470	23.46750	-9.15750	114.40000	0.0	0.0	0.0	0.0	d
					4.4404	23.91469	-9.36594	114.40000	0.0	0.0	0.0	0.0	d
					4.9338	24.36188	-9.57437	114.40000	0.0	0.0	0.0	0.0	d
					5.4272	24.80906	-9.78281	114.40000	0.0	0.0	0.0	0.0	d
					5.9205	25.25625	-9.99125	114.40000	0.0	0.0	0.0	0.0	d
					6.4139	25.70344	-10.19969	114.40000	0.0	0.0	0.0	0.0	d
					6.9073	26.15063	-10.40813	114.40000	0.0	0.0	0.0	0.0	d
					7.4007	26.59781	-10.61656	114.40000	0.0	0.0	0.0	0.0	d
					7.8941	27.04500	-10.82500	114.40000	0.0	0.0	0.0	0.0	d
					8.3874	27.49219	-11.03344	114.40000	0.0	0.0	0.0	0.0	d
					8.8808	27.93938	-11.24188	114.40000	0.0	0.0	0.0	0.0	d
					9.3742	28.38656	-11.45031	114.40000	0.0	0.0	0.0	0.0	d
					9.8676	28.83375	-11.65875	114.40000	0.0	0.0	0.0	0.0	d
					10.361	29.28094	-11.86719	114.40000	0.0	0.0	0.0	0.0	d
					10.854	29.72813	-12.07563	114.40000	0.0	0.0	0.0	0.0	d
					11.348	30.17531	-12.28406	114.40000	0.0	0.0	0.0	0.0	d
					11.841	30.62250	-12.49250	114.40000	0.0	0.0	0.0	0.0	d
					12.334	31.06969	-12.70094	114.40000	0.0	0.0	0.0	0.0	d
					12.828	31.51688	-12.90938	114.40000	0.0	0.0	0.0	0.0	d
					13.321	31.96406	-13.11781	114.40000	0.0	0.0	0.0	0.0	d
					13.815	32.41125	-13.32625	114.40000	0.0	0.0	0.0	0.0	d
					14.308	32.85844	-13.53469	114.40000	0.0	0.0	0.0	0.0	d
					14.801	33.30563	-13.74312	114.40000	0.0	0.0	0.0	0.0	d
					15.295	33.75281	-13.95156	114.40000	0.0	0.0	0.0	0.0	d
					15.788	34.20000	-14.16000	114.40000	0.0	0.0	0.0	0.0	d
		23	SWH.2	SWH.2	0.0	34.20000	-14.16000	114.40000	0.0	0.0	0.0	0.0	d
					0.49124	34.41333	-13.71750	114.40000	0.0	0.0	0.0	0.0	d
					0.98248	34.62667	-13.27500	114.40000	0.0	0.0	0.0	0.0	d
					1.4737	34.84000	-12.83250	114.40000	0.0	0.0	0.0	0.0	d
					1.9650	35.05333	-12.39000	114.40000	0.0	0.0	0.0	0.0	d
					2.4562	35.26667	-11.94750	114.40000	0.0	0.0	0.0	0.0	d
					2.9474	35.48000	-11.50500	114.40000	0.0	0.0	0.0	0.0	d
					3.4387	35.69333	-11.06250	114.40000	0.0	0.0	0.0	0.0	d
					3.9299	35.90667	-10.62000	114.40000	0.0	0.0	0.0	0.0	d
					4.4212	36.12000	-10.17750	114.40000	0.0	0.0	0.0	0.0	d
					4.9124	36.33333	-9.73500	114.40000	0.0	0.0	0.0	0.0	d
					5.4036	36.54667	-9.29250	114.40000	0.0	0.0	0.0	0.0	d
					5.8949	36.76000	-8.85000	114.40000	0.0	0.0	0.0	0.0	d
					6.3861	36.97333	-8.40750	114.40000	0.0	0.0	0.0	0.0	d
					6.8774	37.18667	-7.96500	114.40000	0.0	0.0	0.0	0.0	d
					7.3686	37.40000	-7.52250	114.40000	0.0	0.0	0.0	0.0	d
					7.8599	37.61333	-7.08000	114.40000	0.0	0.0	0.0	0.0	d
					8.3511	37.82667	-6.63750	114.40000	0.0	0.0	0.0	0.0	d
					8.8423	38.04000	-6.19500	114.40000	0.0	0.0	0.0	0.0	d
					9.3336	38.25333	-5.75250	114.40000	0.0	0.0	0.0	0.0	d
					9.8248	38.46667	-5.31000	114.40000	0.0	0.0	0.0	0.0	d
					10.316	38.68000	-4.86750	114.40000	0.0	0.0	0.0	0.0	d
					10.807	38.89333	-4.42500	114.40000	0.0	0.0	0.0	0.0	d
					11.299	39.10667	-3.98250	114.40000	0.0	0.0	0.0	0.0	d
					11.790	39.32000	-3.54000	114.40000	0.0	0.0	0.0	0.0	d
		24	SWH.3	SWH.3	0.0	39.32000	-3.54000	114.40000	0.0	0.0	0.0	0.0	d
					0.49912	38.87031	-3.32344	114.40000	0.0	0.0	0.0	0.0	d
					0.99823	38.42063	-3.10688	114.40000	0.0	0.0	0.0	0.0	d
					1.4974	37.97094	-2.89031	114.40000	0.0	0.0	0.0	0.0	d
					1.9965	37.52125	-2.67375	114.40000	0.0	0.0	0.0	0.0	d
					2.4956	37.07156	-2.45719	114.40000	0.0	0.0	0.0	0.0	d
					2.9947	36.62188	-2.24063	114.40000	0.0	0.0	0.0	0.0	d
					3.4938	36.17219	-2.02406	114.40000	0.0	0.0	0.0	0.0	d
					3.9929	35.72250	-1.80750	114.40000	0.0	0.0	0.0	0.0	d
					4.4921	35.27281	-1.59094	114.40000	0.0	0.0	0.0	0.0	d
					4.9912	34.82312	-1.37438	114.40000	0.0	0.0	0.0	0.0	d
					5.4903	34.37344	-1.15781	114.40000	0.0	0.0	0.0	0.0	d
					5.9894	33.92375	-0.94125	114.40000	0.0	0.0	0.0	0.0	d
					6.4885	33.47406	-0.72469	114.40000	0.0	0.0	0.0	0.0	d
					6.9876	33.02437	-0.50813	114.40000	0.0	0.0	0.0	0.0	d
					7.4868	32.57469	-0.29156	114.40000	0.0	0.0	0.0	0.0	d
					7.9859	32.12500	-0.07500	114.40000	0.0	0.0	0.0	0.0	d
					8.4850	31.67531	0.14156	114.40000	0.0	0.0	0.0	0.0	d
					8.9841	31.22563	0.35812	114.40000	0.0	0.0	0.0	0.0	d
					9.4832	30.77594	0.57469	114.40000	0.0	0.0	0.0	0.0	d
					9.9823	30.32625	0.79125	114.40000	0.0	0.0	0.0	0.0	d
					10.481	29.87656	1.00781	114.40000	0.0	0.0	0.0	0.0	d
					10.981	29.42687	1.22437	114.40000	0.0	0.0	0.0	0.0	d
					11.480	28.97719	1.44094	114.40000	0.0	0.0	0.0	0.0	d
					11.979	28.52750	1.65750	114.40000	0.0	0.0	0.0	0.0	d
					12.478	28.07781	1.87406	114.40000	0.0	0.0	0.0	0.0	d
					12.977	27.62813	2.09063	114.40000	0.0	0.0	0.0	0.0	d
					13.476	27.17844	2.30719	114.40000	0.0	0.0	0.0	0.0	d
					13.975	26.72875	2.52375	114.40000	0.0	0.0	0.0	0.0	d
					14.474	26.27906	2.74031	114.40000	0.0	0.0	0.0	0.0	d
					14.974	25.82937	2.95687	114.40000	0.0	0.0	0.0	0.0	d
					15.473	25.37969	3.17344	114.40000	0.0	0.0	0.0	0.0	d
					15.972	24.93000	3.39000	114.40000	0.0	0.0	0.0	0.0	d
		25	SWH-HH.1	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.0	0.0	0.0	0.0	d
					0.47047	34.62000	-14.37200	114.40000	0.0	0.0	0.0	0.0	d
					0.94094	35.04000	-14.58400	114.40000	0.0	0.0	0.0	0.0	d
					1.4114	35.46000	-14.79600	114.40000	0.0	0.0	0.0	0.0	d
					1.8819	35.88000	-15.00800	114.40000	0.0	0.0	0.0	0.0	d
					2.3524	36.30000	-15.22000	114.40000	0.0	0.0	0.0	0.0	d
		26	SWH-HH.2	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.0	0.0	0.0	0.0	d
					0.53360	39.87500	-6.04750	114.40000	0.0	0.0	0.0	0.0	d
					1.0672	39.39000	-5.82500	114.40000	0.0	0.0	0.0	0.0	d
					1.6008	38.90500	-5.60250	114.40000	0.0	0.0	0.0	0.0	d
					2.1344	38.42000	-5.38000	114.40000	0.0	0.0	0.0	0.0	d
		27	HH.1	HH.1	0.0	41.26000	-4.33000	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					0.50836	41.05000	-4.79296	114.40000	0.0	0.0	0.0	0.0	d
					1.0167	40.84000	-5.25593	114.40000	0.0	0.0	0.0	0.0	d
					1.5251	40.63000	-5.71889	114.40000	0.0	0.0	0.0	0.0	d
					2.0335	40.42000	-6.18185	114.40000	0.0	0.0	0.0	0.0	d
					2.5418	40.21000	-6.64481	114.40000	0.0	0.0	0.0	0.0	d
					3.0502	40.00000	-7.10778	114.40000	0.0	0.0	0.0	0.0	d
					3.5586	39.79000	-7.57074	114.40000	0.0	0.0	0.0	0.0	d
					4.0669	39.58000	-8.03370	114.40000	0.0	0.0	0.0	0.0	d
					4.5753	39.37000	-8.49667	114.40000	0.0	0.0	0.0	0.0	d
					5.0836	39.16000	-8.95963	114.40000	0.0	0.0	0.0	0.0	d
					5.5920	38.95000	-9.42259	114.40000	0.0	0.0	0.0	0.0	d
					6.1004	38.74000	-9.88556	114.40000	0.0	0.0	0.0	0.0	d
					6.6087	38.53000	-10.34852	114.40000	0.0	0.0	0.0	0.0	d
					7.1171	38.32000	-10.81148	114.40000	0.0	0.0	0.0	0.0	d
					7.6255	38.11000	-11.27444	114.40000	0.0	0.0	0.0	0.0	d
					8.1338	37.90000	-11.73741	114.40000	0.0	0.0	0.0	0.0	d
					8.6422	37.69000	-12.20037	114.40000	0.0	0.0	0.0	0.0	d
					9.1506	37.48000	-12.66333	114.40000	0.0	0.0	0.0	0.0	d
					9.6589	37.27000	-13.12630	114.40000	0.0	0.0	0.0	0.0	d
					10.167	37.06000	-13.58926	114.40000	0.0	0.0	0.0	0.0	d
					10.676	36.85000	-14.05222	114.40000	0.0	0.0	0.0	0.0	d
					11.184	36.64000	-14.51519	114.40000	0.0	0.0	0.0	0.0	d
					11.692	36.43000	-14.97815	114.40000	0.0	0.0	0.0	0.0	d
					12.201	36.22000	-15.44111	114.40000	0.0	0.0	0.0	0.0	d
					12.709	36.01000	-15.90407	114.40000	0.0	0.0	0.0	0.0	d
					13.217	35.80000	-16.36704	114.40000	0.0	0.0	0.0	0.0	d
					13.726	35.59000	-16.83000	114.40000	0.0	0.0	0.0	0.0	d
	28	HH.2	HH.2		0.0	35.59000	-16.83000	114.40000	0.0	0.0	0.0	0.0	d
					0.49967	36.03897	-17.04931	114.40000	0.0	0.0	0.0	0.0	d
					0.99933	36.48793	-17.26862	114.40000	0.0	0.0	0.0	0.0	d
					1.4990	36.93690	-17.48793	114.40000	0.0	0.0	0.0	0.0	d
					1.9987	37.38586	-17.70724	114.40000	0.0	0.0	0.0	0.0	d
					2.4983	37.83483	-17.92655	114.40000	0.0	0.0	0.0	0.0	d
					2.9980	38.28379	-18.14586	114.40000	0.0	0.0	0.0	0.0	d
					3.4977	38.73276	-18.36517	114.40000	0.0	0.0	0.0	0.0	d
					3.9973	39.18172	-18.58448	114.40000	0.0	0.0	0.0	0.0	d
					4.4970	39.63069	-18.80379	114.40000	0.0	0.0	0.0	0.0	d
					4.9967	40.07966	-19.02310	114.40000	0.0	0.0	0.0	0.0	d
					5.4963	40.52862	-19.24241	114.40000	0.0	0.0	0.0	0.0	d
					5.9960	40.97759	-19.46172	114.40000	0.0	0.0	0.0	0.0	d
					6.4957	41.42655	-19.68103	114.40000	0.0	0.0	0.0	0.0	d
					6.9953	41.87552	-19.90034	114.40000	0.0	0.0	0.0	0.0	d
					7.4950	42.32448	-20.11966	114.40000	0.0	0.0	0.0	0.0	d
					7.9947	42.77345	-20.33897	114.40000	0.0	0.0	0.0	0.0	d
					8.4943	43.22241	-20.55828	114.40000	0.0	0.0	0.0	0.0	d
					8.9940	43.67138	-20.77759	114.40000	0.0	0.0	0.0	0.0	d
					9.4937	44.12034	-20.99690	114.40000	0.0	0.0	0.0	0.0	d
					9.9933	44.56931	-21.21621	114.40000	0.0	0.0	0.0	0.0	d
					10.493	45.01828	-21.43552	114.40000	0.0	0.0	0.0	0.0	d
					10.993	45.46724	-21.65483	114.40000	0.0	0.0	0.0	0.0	d
					11.492	45.91621	-21.87414	114.40000	0.0	0.0	0.0	0.0	d
					11.992	46.36517	-22.09345	114.40000	0.0	0.0	0.0	0.0	d
					12.492	46.81414	-22.31276	114.40000	0.0	0.0	0.0	0.0	d
					12.991	47.26310	-22.53207	114.40000	0.0	0.0	0.0	0.0	d
					13.491	47.71207	-22.75138	114.40000	0.0	0.0	0.0	0.0	d
					13.991	48.16103	-22.97069	114.40000	0.0	0.0	0.0	0.0	d
					14.490	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	d
	29	HH.3	HH.3		0.0	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	d
					0.51505	48.81500	-22.71750	114.40000	0.0	0.0	0.0	0.0	d
					1.0301	49.02000	-22.24500	114.40000	0.0	0.0	0.0	0.0	d
					1.5452	49.22500	-21.77250	114.40000	0.0	0.0	0.0	0.0	d
					2.0602	49.43000	-21.30000	114.40000	0.0	0.0	0.0	0.0	d
	30	HH.4	HH.4		0.0	49.43000	-21.30000	114.40000	0.0	0.0	0.0	0.0	d
					0.59053	49.96500	-21.55000	114.40000	0.0	0.0	0.0	0.0	d
					1.1811	50.50000	-21.80000	114.40000	0.0	0.0	0.0	0.0	d
	31	HH.5	HH.5		0.0	50.50000	-21.80000	114.40000	0.0	0.0	0.0	0.0	d
					0.50418	50.72565	-21.34913	114.40000	0.0	0.0	0.0	0.0	d
					1.0084	50.95130	-20.89826	114.40000	0.0	0.0	0.0	0.0	d
					1.5126	51.17696	-20.44739	114.40000	0.0	0.0	0.0	0.0	d
					2.0167	51.40261	-19.99652	114.40000	0.0	0.0	0.0	0.0	d
					2.5209	51.62826	-19.54565	114.40000	0.0	0.0	0.0	0.0	d
					3.0251	51.85391	-19.09478	114.40000	0.0	0.0	0.0	0.0	d
					3.5293	52.07957	-18.64391	114.40000	0.0	0.0	0.0	0.0	d
					4.0335	52.30522	-18.19304	114.40000	0.0	0.0	0.0	0.0	d
					4.5377	52.53087	-17.74217	114.40000	0.0	0.0	0.0	0.0	d
					5.0418	52.75652	-17.29130	114.40000	0.0	0.0	0.0	0.0	d
					5.5460	52.98217	-16.84043	114.40000	0.0	0.0	0.0	0.0	d
					6.0502	53.20783	-16.38957	114.40000	0.0	0.0	0.0	0.0	d
					6.5544	53.43348	-15.93870	114.40000	0.0	0.0	0.0	0.0	d
					7.0586	53.65913	-15.48783	114.40000	0.0	0.0	0.0	0.0	d
					7.5628	53.88478	-15.03696	114.40000	0.0	0.0	0.0	0.0	d
					8.0670	54.11043	-14.58609	114.40000	0.0	0.0	0.0	0.0	d
					8.5711	54.33609	-14.13522	114.40000	0.0	0.0	0.0	0.0	d
					9.0753	54.56174	-13.68435	114.40000	0.0	0.0	0.0	0.0	d
					9.5795	54.78739	-13.23348	114.40000	0.0	0.0	0.0	0.0	d
					10.084	55.01304	-12.78261	114.40000	0.0	0.0	0.0	0.0	d
					10.588	55.23870	-12.33174	114.40000	0.0	0.0	0.0	0.0	d
					11.092	55.46435	-11.88087	114.40000	0.0	0.0	0.0	0.0	d
					11.596	55.69000	-11.43000	114.40000	0.0	0.0	0.0	0.0	d
	32	HH.6	HH.6		0.0	55.69000	-11.43000	114.40000	0.0	0.0	0.0	0.0	d
					0.50270	55.23906	-11.20781	114.40000	0.0	0.0	0.0	0.0	d
					1.0054	54.78813	-10.98562	114.40000	0.0	0.0	0.0	0.0	d
					1.5081	54.33719	-10.76344	114.40000	0.0	0.0	0.0	0.0	d
					2.0108	53.88625	-10.54125	114.40000	0.0	0.0	0.0	0.0	d
					2.5135	53.43531	-10.31906	114.40000	0.0	0.0	0.0	0.0	d
					3.0162	52.98438	-10.09688	114.40000	0.0	0.0	0.0	0.0	d
					3.5189	52.53344	-9.87469	114.40000	0.0	0.0	0.0	0.0	d
					4.0216	52.08250	-9.65250	114.40000	0.0	0.0	0.0	0.0	d
					4.5243	51.63156	-9.43031	114.40000	0.0	0.0	0.0	0.0	d
					5.0270	51.18062	-9.20812	114.40000	0.0	0.0	0.0	0.0	d
					5.5298	50.72969	-8.98594	114.40000	0.0	0.0	0.0	0.0	d
					6.0325	50.27875	-8.76375	114.40000	0.0	0.0	0.0	0.0	d
					6.5352	49.82781	-8.54156	114.40000	0.0	0.0	0.0	0.0	d
					7.0379	49.37687	-8.31938	114.40000	0.0	0.0	0.0	0.0	d
					7.5406	48.92594	-8.09719	114.40000	0.0	0.0	0.0	0.0	d
					8.0433	48.47500	-7.87500	114.40000	0.0	0.0	0.0	0.0	d
					8.5460	48.02406	-7.65281	114.40000	0.0	0.0	0.0	0.0	d
					9.0487	47.57312	-7.43063	114.40000	0.0	0.0	0.0	0.0	d
					9.5514	47.12219	-7.20844	114.40000	0.0	0.0	0.0	0.0	d
					10.054	46.67125	-6.98625	114.40000	0.0	0.0	0.0	0.0	d
					10.557	46.22031	-6.76406	114.40000	0.0	0.0	0.0	0.0	d
					11.060	45.76937	-6.54188	114.40000	0.0	0.0	0.0	0.0	d
					11.562	45.31844	-6.31969	114.40000	0.0	0.0	0.0	0.0	d
					12.065	44.86750	-6.09750	114.40000	0.0	0.0	0.0	0.0	d
					12.568	44.41656	-5.87531	114.40000	0.0	0.0	0.0	0.0	d
					13.070	43.96562	-5.65313	114.40000	0.0	0.0	0.0	0.0	d
					13.573	43.51469	-5.43094	114.40000	0.0	0.0	0.0	0.0	d
					14.076	43.06375	-5.20875	114.40000	0.0	0.0	0.0	0.0	d
					14.578	42.61281	-4.98656	114.40000	0.0	0.0	0.0	0.0	d
					15.081	42.16187	-4.76438	114.40000	0.0	0.0	0.0	0.0	d
					15.584	41.71094	-4.54219	114.40000	0.0	0.0	0.0	0.0	d
					16.087	41.26000	-4.32000	114.40000	0.0	0.0	0.0	0.0	d
	33	FH.1	FH.1		0.0	47.82000	1.44000	114.40000	0.0	0.0	0.0	0.0	d
					0.49789	48.19435	1.11174	114.40000	0.0	0.0	0.0	0.0	d
					0.99577	48.56870	0.78348	114.40000	0.0	0.0	0.0	0.0	d
					1.4937	48.94304	0.45522	114.40000	0.0	0.0	0.0	0.0	d
					1.9915	49.31739	0.12696	114.40000	0.0	0.0	0.0	0.0	d
					2.4894	49.69174	-0.20130	114.40000	0.0	0.0	0.0	0.0	d
					2.9873	50.06609	-0.52957	114.40000	0.0	0.0	0.0	0.0	d
					3.4852	50.44043	-0.85783	114.40000	0.0	0.0	0.0	0.0	d
					3.9831	50.81478	-1.18609	114.40000	0.0	0.0	0.0	0.0	d
					4.4810	51.18913	-1.51435	114.40000	0.0	0.0	0.0	0.0	d
					4.9789	51.56348	-1.84261	114.40000	0.0	0.0	0.0	0.0	d
					5.4768	51.93783	-2.17087	114.40000	0.0	0.0	0.0	0.0	d
					5.9746	52.31217	-2.49913	114.40000	0.0	0.0	0.0	0.0	d
					6.4725	52.68652	-2.82739	114.40000	0.0	0.0	0.0	0.0	d
					6.9704	53.06087	-3.15565	114.40000	0.0	0.0	0.0	0.0	d
					7.4683	53.43522	-3.48391	114.40000	0.0	0.0	0.0	0.0	d
					7.9662	53.80957	-3.81217	114.40000	0.0	0.0	0.0	0.0	d
					8.4641	54.18391	-4.14043	114.40000	0.0	0.0	0.0	0.0	d
					8.9620	54.55826	-4.46870	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					9.4599	54.93261	-4.79696	114.40000	0.0	0.0	0.0	0.0	d
					9.9577	55.30696	-5.12522	114.40000	0.0	0.0	0.0	0.0	d
					10.456	55.68130	-5.45348	114.40000	0.0	0.0	0.0	0.0	d
					10.954	56.05565	-5.78174	114.40000	0.0	0.0	0.0	0.0	d
					11.451	56.43000	-6.11000	114.40000	0.0	0.0	0.0	0.0	d
		34	FH.2	FH.2	0.0	56.43000	-6.11000	114.40000	0.0	0.0	0.0	0.0	d
					0.50413	56.76964	-5.73745	114.40000	0.0	0.0	0.0	0.0	d
					1.0083	57.10927	-5.36491	114.40000	0.0	0.0	0.0	0.0	d
					1.5124	57.44891	-4.99236	114.40000	0.0	0.0	0.0	0.0	d
					2.0165	57.78855	-4.61982	114.40000	0.0	0.0	0.0	0.0	d
					2.5206	58.12818	-4.24727	114.40000	0.0	0.0	0.0	0.0	d
					3.0248	58.46782	-3.87473	114.40000	0.0	0.0	0.0	0.0	d
					3.5289	58.80745	-3.50218	114.40000	0.0	0.0	0.0	0.0	d
					4.0330	59.14709	-3.12964	114.40000	0.0	0.0	0.0	0.0	d
					4.5371	59.48673	-2.75709	114.40000	0.0	0.0	0.0	0.0	d
					5.0413	59.82636	-2.38455	114.40000	0.0	0.0	0.0	0.0	d
					5.5454	60.16600	-2.01200	114.40000	0.0	0.0	0.0	0.0	d
					6.0495	60.50564	-1.63945	114.40000	0.0	0.0	0.0	0.0	d
					6.5536	60.84527	-1.26691	114.40000	0.0	0.0	0.0	0.0	d
					7.0578	61.18491	-0.89436	114.40000	0.0	0.0	0.0	0.0	d
					7.5619	61.52455	-0.52182	114.40000	0.0	0.0	0.0	0.0	d
					8.0660	61.86418	-0.14927	114.40000	0.0	0.0	0.0	0.0	d
					8.5701	62.20382	0.22327	114.40000	0.0	0.0	0.0	0.0	d
					9.0743	62.54345	0.59582	114.40000	0.0	0.0	0.0	0.0	d
					9.5784	62.88309	0.96836	114.40000	0.0	0.0	0.0	0.0	d
					10.083	63.22273	1.34091	114.40000	0.0	0.0	0.0	0.0	d
					10.587	63.56236	1.71345	114.40000	0.0	0.0	0.0	0.0	d
					11.091	63.90200	2.08600	114.40000	0.0	0.0	0.0	0.0	d
					11.595	64.24164	2.45855	114.40000	0.0	0.0	0.0	0.0	d
					12.099	64.58127	2.83109	114.40000	0.0	0.0	0.0	0.0	d
					12.603	64.92091	3.20364	114.40000	0.0	0.0	0.0	0.0	d
					13.107	65.26055	3.57618	114.40000	0.0	0.0	0.0	0.0	d
					13.611	65.60018	3.94873	114.40000	0.0	0.0	0.0	0.0	d
					14.116	65.93982	4.32127	114.40000	0.0	0.0	0.0	0.0	d
					14.620	66.27945	4.69382	114.40000	0.0	0.0	0.0	0.0	d
					15.124	66.61909	5.06636	114.40000	0.0	0.0	0.0	0.0	d
					15.628	66.95873	5.43891	114.40000	0.0	0.0	0.0	0.0	d
					16.132	67.29836	5.81145	114.40000	0.0	0.0	0.0	0.0	d
					16.636	67.63800	6.18400	114.40000	0.0	0.0	0.0	0.0	d
					17.140	67.97764	6.55655	114.40000	0.0	0.0	0.0	0.0	d
					17.644	68.31727	6.92909	114.40000	0.0	0.0	0.0	0.0	d
					18.149	68.65691	7.30164	114.40000	0.0	0.0	0.0	0.0	d
					18.653	68.99655	7.67418	114.40000	0.0	0.0	0.0	0.0	d
					19.157	69.33618	8.04673	114.40000	0.0	0.0	0.0	0.0	d
					19.661	69.67582	8.41927	114.40000	0.0	0.0	0.0	0.0	d
					20.165	70.01545	8.79182	114.40000	0.0	0.0	0.0	0.0	d
					20.669	70.35509	9.16436	114.40000	0.0	0.0	0.0	0.0	d
					21.173	70.69473	9.53691	114.40000	0.0	0.0	0.0	0.0	d
					21.677	71.03436	9.90945	114.40000	0.0	0.0	0.0	0.0	d
					22.182	71.37400	10.28200	114.40000	0.0	0.0	0.0	0.0	d
					22.686	71.71364	10.65455	114.40000	0.0	0.0	0.0	0.0	d
					23.190	72.05327	11.02709	114.40000	0.0	0.0	0.0	0.0	d
					23.694	72.39291	11.39964	114.40000	0.0	0.0	0.0	0.0	d
					24.198	72.73255	11.77218	114.40000	0.0	0.0	0.0	0.0	d
					24.702	73.07218	12.14473	114.40000	0.0	0.0	0.0	0.0	d
					25.206	73.41182	12.51727	114.40000	0.0	0.0	0.0	0.0	d
					25.710	73.75145	12.88982	114.40000	0.0	0.0	0.0	0.0	d
					26.215	74.09109	13.26236	114.40000	0.0	0.0	0.0	0.0	d
					26.719	74.43073	13.63491	114.40000	0.0	0.0	0.0	0.0	d
					27.223	74.77036	14.00745	114.40000	0.0	0.0	0.0	0.0	d
					27.727	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	d
		35	FH.3	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	d
					0.49969	74.73700	14.71250	114.40000	0.0	0.0	0.0	0.0	d
					0.99937	74.36400	15.04500	114.40000	0.0	0.0	0.0	0.0	d
					1.4991	73.99100	15.37750	114.40000	0.0	0.0	0.0	0.0	d
					1.9987	73.61800	15.71000	114.40000	0.0	0.0	0.0	0.0	d
					2.4984	73.24500	16.04250	114.40000	0.0	0.0	0.0	0.0	d
					2.9981	72.87200	16.37500	114.40000	0.0	0.0	0.0	0.0	d
					3.4978	72.49900	16.70750	114.40000	0.0	0.0	0.0	0.0	d
					3.9975	72.12600	17.04000	114.40000	0.0	0.0	0.0	0.0	d
					4.4972	71.75300	17.37250	114.40000	0.0	0.0	0.0	0.0	d
					4.9969	71.38000	17.70500	114.40000	0.0	0.0	0.0	0.0	d
					5.4965	71.00700	18.03750	114.40000	0.0	0.0	0.0	0.0	d
					5.9962	70.63400	18.37000	114.40000	0.0	0.0	0.0	0.0	d
					6.4959	70.26100	18.70250	114.40000	0.0	0.0	0.0	0.0	d
					6.9956	69.88800	19.03500	114.40000	0.0	0.0	0.0	0.0	d
					7.4953	69.51500	19.36750	114.40000	0.0	0.0	0.0	0.0	d
					7.9950	69.14200	19.70000	114.40000	0.0	0.0	0.0	0.0	d
					8.4946	68.76900	20.03250	114.40000	0.0	0.0	0.0	0.0	d
					8.9943	68.39600	20.36500	114.40000	0.0	0.0	0.0	0.0	d
					9.4940	68.02300	20.69750	114.40000	0.0	0.0	0.0	0.0	d
					9.9937	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	d
		36	FH.4	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	d
					0.49776	67.29589	20.68018	114.40000	0.0	0.0	0.0	0.0	d
					0.99552	66.94179	20.33036	114.40000	0.0	0.0	0.0	0.0	d
					1.4933	66.58768	19.98054	114.40000	0.0	0.0	0.0	0.0	d
					1.9910	66.23357	19.63071	114.40000	0.0	0.0	0.0	0.0	d
					2.4888	65.87946	19.28089	114.40000	0.0	0.0	0.0	0.0	d
					2.9866	65.52536	18.93107	114.40000	0.0	0.0	0.0	0.0	d
					3.4843	65.17125	18.58125	114.40000	0.0	0.0	0.0	0.0	d
					3.9821	64.81714	18.23143	114.40000	0.0	0.0	0.0	0.0	d
					4.4799	64.46304	17.88161	114.40000	0.0	0.0	0.0	0.0	d
					4.9776	64.10893	17.53179	114.40000	0.0	0.0	0.0	0.0	d
					5.4754	63.75482	17.18196	114.40000	0.0	0.0	0.0	0.0	d
					5.9731	63.40071	16.83214	114.40000	0.0	0.0	0.0	0.0	d
					6.4709	63.04661	16.48232	114.40000	0.0	0.0	0.0	0.0	d
					6.9687	62.69250	16.13250	114.40000	0.0	0.0	0.0	0.0	d
					7.4664	62.33839	15.78268	114.40000	0.0	0.0	0.0	0.0	d
					7.9642	61.98429	15.43286	114.40000	0.0	0.0	0.0	0.0	d
					8.4620	61.63018	15.08304	114.40000	0.0	0.0	0.0	0.0	d
					8.9597	61.27607	14.73321	114.40000	0.0	0.0	0.0	0.0	d
					9.4575	60.92196	14.38339	114.40000	0.0	0.0	0.0	0.0	d
					9.9552	60.56786	14.03357	114.40000	0.0	0.0	0.0	0.0	d
					10.453	60.21375	13.68375	114.40000	0.0	0.0	0.0	0.0	d
					10.951	59.85964	13.33393	114.40000	0.0	0.0	0.0	0.0	d
					11.449	59.50554	12.98411	114.40000	0.0	0.0	0.0	0.0	d
					11.946	59.15143	12.63429	114.40000	0.0	0.0	0.0	0.0	d
					12.444	58.79732	12.28446	114.40000	0.0	0.0	0.0	0.0	d
					12.942	58.44321	11.93464	114.40000	0.0	0.0	0.0	0.0	d
					13.440	58.08911	11.58482	114.40000	0.0	0.0	0.0	0.0	d
					13.937	57.73500	11.23500	114.40000	0.0	0.0	0.0	0.0	d
					14.435	57.38089	10.88518	114.40000	0.0	0.0	0.0	0.0	d
					14.933	57.02679	10.53536	114.40000	0.0	0.0	0.0	0.0	d
					15.431	56.67268	10.18554	114.40000	0.0	0.0	0.0	0.0	d
					15.928	56.31857	9.83571	114.40000	0.0	0.0	0.0	0.0	d
					16.426	55.96446	9.48589	114.40000	0.0	0.0	0.0	0.0	d
					16.924	55.61036	9.13607	114.40000	0.0	0.0	0.0	0.0	d
					17.422	55.25625	8.78625	114.40000	0.0	0.0	0.0	0.0	d
					17.919	54.90214	8.43643	114.40000	0.0	0.0	0.0	0.0	d
					18.417	54.54804	8.08661	114.40000	0.0	0.0	0.0	0.0	d
					18.915	54.19393	7.73679	114.40000	0.0	0.0	0.0	0.0	d
					19.413	53.83982	7.38696	114.40000	0.0	0.0	0.0	0.0	d
					19.910	53.48571	7.03714	114.40000	0.0	0.0	0.0	0.0	d
					20.408	53.13161	6.68732	114.40000	0.0	0.0	0.0	0.0	d
					20.906	52.77750	6.33750	114.40000	0.0	0.0	0.0	0.0	d
					21.404	52.42339	5.98768	114.40000	0.0	0.0	0.0	0.0	d
					21.902	52.06929	5.63786	114.40000	0.0	0.0	0.0	0.0	d
					22.399	51.71518	5.28804	114.40000	0.0	0.0	0.0	0.0	d
					22.897	51.36107	4.93821	114.40000	0.0	0.0	0.0	0.0	d
					23.395	51.00696	4.58839	114.40000	0.0	0.0	0.0	0.0	d
					23.893	50.65286	4.23857	114.40000	0.0	0.0	0.0	0.0	d
					24.390	50.29875	3.88875	114.40000	0.0	0.0	0.0	0.0	d
					24.888	49.94464	3.53893	114.40000	0.0	0.0	0.0	0.0	d
					25.386	49.59054	3.18911	114.40000	0.0	0.0	0.0	0.0	d
					25.884	49.23643	2.83929	114.40000	0.0	0.0	0.0	0.0	d
					26.381	48.88232	2.48946	114.40000	0.0	0.0	0.0	0.0	d
					26.879	48.52821	2.13964	114.40000	0.0	0.0	0.0	0.0	d
					27.377	48.17411	1.78982	114.40000	0.0	0.0	0.0	0.0	d
					27.875	47.82000	1.44000	114.40000	0.0	0.0	0.0	0.0	d
		37	SSH.1	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
					0.50233	88.69561	5.43455	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					1.0047	89.04121	5.79909	114.40000	0.0	0.0	0.0	0.0	d
					1.5070	89.38682	6.16364	114.40000	0.0	0.0	0.0	0.0	d
					2.0093	89.73242	6.52818	114.40000	0.0	0.0	0.0	0.0	d
					2.5117	90.07803	6.89273	114.40000	0.0	0.0	0.0	0.0	d
					3.0140	90.42364	7.25727	114.40000	0.0	0.0	0.0	0.0	d
					3.5163	90.76924	7.62182	114.40000	0.0	0.0	0.0	0.0	d
					4.0187	91.11485	7.98636	114.40000	0.0	0.0	0.0	0.0	d
					4.5210	91.46045	8.35091	114.40000	0.0	0.0	0.0	0.0	d
					5.0233	91.80606	8.71545	114.40000	0.0	0.0	0.0	0.0	d
					5.5256	92.15167	9.08000	114.40000	0.0	0.0	0.0	0.0	d
					6.0280	92.49727	9.44455	114.40000	0.0	0.0	0.0	0.0	d
					6.5303	92.84288	9.80909	114.40000	0.0	0.0	0.0	0.0	d
					7.0326	93.18848	10.17364	114.40000	0.0	0.0	0.0	0.0	d
					7.5350	93.53409	10.53818	114.40000	0.0	0.0	0.0	0.0	d
					8.0373	93.87970	10.90273	114.40000	0.0	0.0	0.0	0.0	d
					8.5396	94.22530	11.26727	114.40000	0.0	0.0	0.0	0.0	d
					9.0420	94.57091	11.63182	114.40000	0.0	0.0	0.0	0.0	d
					9.5443	94.91652	11.99636	114.40000	0.0	0.0	0.0	0.0	d
					10.047	95.26212	12.36091	114.40000	0.0	0.0	0.0	0.0	d
					10.549	95.60773	12.72545	114.40000	0.0	0.0	0.0	0.0	d
					11.051	95.95333	13.09000	114.40000	0.0	0.0	0.0	0.0	d
					11.554	96.29894	13.45455	114.40000	0.0	0.0	0.0	0.0	d
					12.056	96.64455	13.81909	114.40000	0.0	0.0	0.0	0.0	d
					12.558	96.99015	14.18364	114.40000	0.0	0.0	0.0	0.0	d
					13.061	97.33576	14.54818	114.40000	0.0	0.0	0.0	0.0	d
					13.563	97.68136	14.91273	114.40000	0.0	0.0	0.0	0.0	d
					14.065	98.02697	15.27727	114.40000	0.0	0.0	0.0	0.0	d
					14.568	98.37258	15.64182	114.40000	0.0	0.0	0.0	0.0	d
					15.070	98.71818	16.00636	114.40000	0.0	0.0	0.0	0.0	d
					15.572	99.06379	16.37091	114.40000	0.0	0.0	0.0	0.0	d
					16.075	99.40939	16.73545	114.40000	0.0	0.0	0.0	0.0	d
					16.577	99.75500	17.10000	114.40000	0.0	0.0	0.0	0.0	d
					17.079	100.10061	17.46455	114.40000	0.0	0.0	0.0	0.0	d
					17.582	100.44621	17.82909	114.40000	0.0	0.0	0.0	0.0	d
					18.084	100.79182	18.19364	114.40000	0.0	0.0	0.0	0.0	d
					18.586	101.13742	18.55818	114.40000	0.0	0.0	0.0	0.0	d
					19.089	101.48303	18.92273	114.40000	0.0	0.0	0.0	0.0	d
					19.591	101.82864	19.28727	114.40000	0.0	0.0	0.0	0.0	d
					20.093	102.17424	19.65182	114.40000	0.0	0.0	0.0	0.0	d
					20.596	102.51985	20.01636	114.40000	0.0	0.0	0.0	0.0	d
					21.098	102.86545	20.38091	114.40000	0.0	0.0	0.0	0.0	d
					21.600	103.21106	20.74545	114.40000	0.0	0.0	0.0	0.0	d
					22.103	103.55667	21.11000	114.40000	0.0	0.0	0.0	0.0	d
					22.605	103.90227	21.47455	114.40000	0.0	0.0	0.0	0.0	d
					23.107	104.24788	21.83909	114.40000	0.0	0.0	0.0	0.0	d
					23.610	104.59348	22.20364	114.40000	0.0	0.0	0.0	0.0	d
					24.112	104.93909	22.56818	114.40000	0.0	0.0	0.0	0.0	d
					24.614	105.28470	22.93273	114.40000	0.0	0.0	0.0	0.0	d
					25.117	105.63030	23.29727	114.40000	0.0	0.0	0.0	0.0	d
					25.619	105.97591	23.66182	114.40000	0.0	0.0	0.0	0.0	d
					26.121	106.32152	24.02636	114.40000	0.0	0.0	0.0	0.0	d
					26.624	106.66712	24.39091	114.40000	0.0	0.0	0.0	0.0	d
					27.126	107.01273	24.75545	114.40000	0.0	0.0	0.0	0.0	d
					27.628	107.35833	25.12000	114.40000	0.0	0.0	0.0	0.0	d
					28.131	107.70394	25.48455	114.40000	0.0	0.0	0.0	0.0	d
					28.633	108.04955	25.84909	114.40000	0.0	0.0	0.0	0.0	d
					29.135	108.39515	26.21364	114.40000	0.0	0.0	0.0	0.0	d
					29.638	108.74076	26.57818	114.40000	0.0	0.0	0.0	0.0	d
					30.140	109.08636	26.94273	114.40000	0.0	0.0	0.0	0.0	d
					30.642	109.43197	27.30727	114.40000	0.0	0.0	0.0	0.0	d
					31.145	109.77758	27.67182	114.40000	0.0	0.0	0.0	0.0	d
					31.647	110.12318	28.03636	114.40000	0.0	0.0	0.0	0.0	d
					32.149	110.46879	28.40091	114.40000	0.0	0.0	0.0	0.0	d
					32.652	110.81439	28.76545	114.40000	0.0	0.0	0.0	0.0	d
					33.154	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	d
		38	SSH.2	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	d
					0.49949	110.80583	29.48222	114.40000	0.0	0.0	0.0	0.0	d
					0.99899	110.45167	29.83444	114.40000	0.0	0.0	0.0	0.0	d
					1.4985	110.09750	30.18667	114.40000	0.0	0.0	0.0	0.0	d
					1.9980	109.74333	30.53889	114.40000	0.0	0.0	0.0	0.0	d
					2.4975	109.38917	30.89111	114.40000	0.0	0.0	0.0	0.0	d
					2.9970	109.03500	31.24333	114.40000	0.0	0.0	0.0	0.0	d
					3.4965	108.68083	31.59556	114.40000	0.0	0.0	0.0	0.0	d
					3.9960	108.32667	31.94778	114.40000	0.0	0.0	0.0	0.0	d
					4.4954	107.97250	32.30000	114.40000	0.0	0.0	0.0	0.0	d
					4.9949	107.61833	32.65222	114.40000	0.0	0.0	0.0	0.0	d
					5.4944	107.26417	33.00444	114.40000	0.0	0.0	0.0	0.0	d
					5.9939	106.91000	33.35667	114.40000	0.0	0.0	0.0	0.0	d
					6.4934	106.55583	33.70889	114.40000	0.0	0.0	0.0	0.0	d
					6.9929	106.20167	34.06111	114.40000	0.0	0.0	0.0	0.0	d
					7.4924	105.84750	34.41333	114.40000	0.0	0.0	0.0	0.0	d
					7.9919	105.49333	34.76556	114.40000	0.0	0.0	0.0	0.0	d
					8.4914	105.13917	35.11778	114.40000	0.0	0.0	0.0	0.0	d
					8.9909	104.78500	35.47000	114.40000	0.0	0.0	0.0	0.0	d
					9.4904	104.43083	35.82222	114.40000	0.0	0.0	0.0	0.0	d
					9.9899	104.07667	36.17444	114.40000	0.0	0.0	0.0	0.0	d
					10.489	103.72250	36.52667	114.40000	0.0	0.0	0.0	0.0	d
					10.989	103.36833	36.87889	114.40000	0.0	0.0	0.0	0.0	d
					11.488	103.01417	37.23111	114.40000	0.0	0.0	0.0	0.0	d
					11.988	102.66000	37.58333	114.40000	0.0	0.0	0.0	0.0	d
					12.487	102.30583	37.93556	114.40000	0.0	0.0	0.0	0.0	d
					12.987	101.95167	38.28778	114.40000	0.0	0.0	0.0	0.0	d
					13.486	101.59750	38.64000	114.40000	0.0	0.0	0.0	0.0	d
					13.986	101.24333	38.99222	114.40000	0.0	0.0	0.0	0.0	d
					14.485	100.88917	39.34444	114.40000	0.0	0.0	0.0	0.0	d
					14.985	100.53500	39.69667	114.40000	0.0	0.0	0.0	0.0	d
					15.484	100.18083	40.04889	114.40000	0.0	0.0	0.0	0.0	d
					15.984	99.82667	40.40111	114.40000	0.0	0.0	0.0	0.0	d
					16.483	99.47250	40.75333	114.40000	0.0	0.0	0.0	0.0	d
					16.983	99.11833	41.10556	114.40000	0.0	0.0	0.0	0.0	d
					17.482	98.76417	41.45778	114.40000	0.0	0.0	0.0	0.0	d
					17.982	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	d
		39	SSH.3	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	d
					0.51857	98.04667	41.44000	114.40000	0.0	0.0	0.0	0.0	d
					1.0371	97.68333	41.07000	114.40000	0.0	0.0	0.0	0.0	d
					1.5557	97.32000	40.70000	114.40000	0.0	0.0	0.0	0.0	d
					2.0743	96.95667	40.33000	114.40000	0.0	0.0	0.0	0.0	d
					2.5928	96.59333	39.96000	114.40000	0.0	0.0	0.0	0.0	d
					3.1114	96.23000	39.59000	114.40000	0.0	0.0	0.0	0.0	d
					3.6300	95.86667	39.22000	114.40000	0.0	0.0	0.0	0.0	d
					4.1485	95.50333	38.85000	114.40000	0.0	0.0	0.0	0.0	d
					4.6671	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	d
		40	SSH.4	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	d
					0.50246	94.78529	38.83588	114.40000	0.0	0.0	0.0	0.0	d
					1.0049	94.43059	39.19176	114.40000	0.0	0.0	0.0	0.0	d
					1.5074	94.07588	39.54765	114.40000	0.0	0.0	0.0	0.0	d
					2.0098	93.72118	39.90353	114.40000	0.0	0.0	0.0	0.0	d
					2.5123	93.36647	40.25941	114.40000	0.0	0.0	0.0	0.0	d
					3.0148	93.01176	40.61529	114.40000	0.0	0.0	0.0	0.0	d
					3.5172	92.65706	40.97118	114.40000	0.0	0.0	0.0	0.0	d
					4.0197	92.30235	41.32706	114.40000	0.0	0.0	0.0	0.0	d
					4.5222	91.94765	41.68294	114.40000	0.0	0.0	0.0	0.0	d
					5.0246	91.59294	42.03882	114.40000	0.0	0.0	0.0	0.0	d
					5.5271	91.23824	42.39471	114.40000	0.0	0.0	0.0	0.0	d
					6.0295	90.88353	42.75059	114.40000	0.0	0.0	0.0	0.0	d
					6.5320	90.52882	43.10647	114.40000	0.0	0.0	0.0	0.0	d
					7.0345	90.17412	43.46235	114.40000	0.0	0.0	0.0	0.0	d
					7.5369	89.81941	43.81824	114.40000	0.0	0.0	0.0	0.0	d
					8.0394	89.46471	44.17412	114.40000	0.0	0.0	0.0	0.0	d
					8.5419	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	d
		41	SSH.5	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49752	88.76169	44.17475	114.40000	0.0	0.0	0.0	0.0	d
					0.99503	88.41339	43.81949	114.40000	0.0	0.0	0.0	0.0	d
					1.4925	88.06508	43.46424	114.40000	0.0	0.0	0.0	0.0	d
					1.9901	87.71678	43.10898	114.40000	0.0	0.0	0.0	0.0	d
					2.4876	87.36847	42.75373	114.40000	0.0	0.0	0.0	0.0	d
					2.9851	87.02017	42.39847	114.40000	0.0	0.0	0.0	0.0	d
					3.4826	86.67186	42.04322	114.40000	0.0	0.0	0.0	0.0	d
					3.9801	86.32356	41.68797	114.40000	0.0	0.0	0.0	0.0	d
					4.4776	85.97525	41.33271	114.40000	0.0	0.0	0.0	0.0	d
					4.9752	85.62695	40.97746	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					5.4727	85.27864	40.62220	114.40000	0.0	0.0	0.0	0.0	d
					5.9702	84.93034	40.26695	114.40000	0.0	0.0	0.0	0.0	d
					6.4677	84.58203	39.91169	114.40000	0.0	0.0	0.0	0.0	d
					6.9652	84.23373	39.55644	114.40000	0.0	0.0	0.0	0.0	d
					7.4627	83.88542	39.20119	114.40000	0.0	0.0	0.0	0.0	d
					7.9603	83.53712	38.84593	114.40000	0.0	0.0	0.0	0.0	d
					8.4578	83.18881	38.49068	114.40000	0.0	0.0	0.0	0.0	d
					8.9553	82.84051	38.13542	114.40000	0.0	0.0	0.0	0.0	d
					9.4528	82.49220	37.78017	114.40000	0.0	0.0	0.0	0.0	d
					9.9503	82.14390	37.42492	114.40000	0.0	0.0	0.0	0.0	d
					10.448	81.79559	37.06966	114.40000	0.0	0.0	0.0	0.0	d
					10.945	81.44729	36.71441	114.40000	0.0	0.0	0.0	0.0	d
					11.443	81.09898	36.35915	114.40000	0.0	0.0	0.0	0.0	d
					11.940	80.75068	36.00390	114.40000	0.0	0.0	0.0	0.0	d
					12.438	80.40237	35.64864	114.40000	0.0	0.0	0.0	0.0	d
					12.935	80.05407	35.29339	114.40000	0.0	0.0	0.0	0.0	d
					13.433	79.70576	34.93814	114.40000	0.0	0.0	0.0	0.0	d
					13.930	79.35746	34.58288	114.40000	0.0	0.0	0.0	0.0	d
					14.428	79.00915	34.22763	114.40000	0.0	0.0	0.0	0.0	d
					14.925	78.66085	33.87237	114.40000	0.0	0.0	0.0	0.0	d
					15.423	78.31254	33.51712	114.40000	0.0	0.0	0.0	0.0	d
					15.921	77.96424	33.16186	114.40000	0.0	0.0	0.0	0.0	d
					16.418	77.61593	32.80661	114.40000	0.0	0.0	0.0	0.0	d
					16.916	77.26763	32.45136	114.40000	0.0	0.0	0.0	0.0	d
					17.413	76.91932	32.09610	114.40000	0.0	0.0	0.0	0.0	d
					17.911	76.57102	31.74085	114.40000	0.0	0.0	0.0	0.0	d
					18.408	76.22271	31.38559	114.40000	0.0	0.0	0.0	0.0	d
					18.906	75.87441	31.03034	114.40000	0.0	0.0	0.0	0.0	d
					19.403	75.52610	30.67508	114.40000	0.0	0.0	0.0	0.0	d
					19.901	75.17780	30.31983	114.40000	0.0	0.0	0.0	0.0	d
					20.398	74.82949	29.96458	114.40000	0.0	0.0	0.0	0.0	d
					20.896	74.48119	29.60932	114.40000	0.0	0.0	0.0	0.0	d
					21.393	74.13288	29.25407	114.40000	0.0	0.0	0.0	0.0	d
					21.891	73.78458	28.89881	114.40000	0.0	0.0	0.0	0.0	d
					22.388	73.43627	28.54356	114.40000	0.0	0.0	0.0	0.0	d
					22.886	73.08797	28.18831	114.40000	0.0	0.0	0.0	0.0	d
					23.383	72.73966	27.83305	114.40000	0.0	0.0	0.0	0.0	d
					23.881	72.39136	27.47780	114.40000	0.0	0.0	0.0	0.0	d
					24.378	72.04305	27.12254	114.40000	0.0	0.0	0.0	0.0	d
					24.876	71.69475	26.76729	114.40000	0.0	0.0	0.0	0.0	d
					25.373	71.34644	26.41203	114.40000	0.0	0.0	0.0	0.0	d
					25.871	70.99814	26.05678	114.40000	0.0	0.0	0.0	0.0	d
					26.368	70.64983	25.70153	114.40000	0.0	0.0	0.0	0.0	d
					26.866	70.30153	25.34627	114.40000	0.0	0.0	0.0	0.0	d
					27.363	69.95322	24.99102	114.40000	0.0	0.0	0.0	0.0	d
					27.861	69.60492	24.63576	114.40000	0.0	0.0	0.0	0.0	d
					28.358	69.25661	24.28051	114.40000	0.0	0.0	0.0	0.0	d
					28.856	68.90831	23.92525	114.40000	0.0	0.0	0.0	0.0	d
					29.353	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	d
	42	SSH.6	SSH.6		0.0	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	d
					0.50168	68.92648	23.22741	114.40000	0.0	0.0	0.0	0.0	d
					1.0034	69.29296	22.88481	114.40000	0.0	0.0	0.0	0.0	d
					1.5050	69.65944	22.54222	114.40000	0.0	0.0	0.0	0.0	d
					2.0067	70.02593	22.19963	114.40000	0.0	0.0	0.0	0.0	d
					2.5084	70.39241	21.85704	114.40000	0.0	0.0	0.0	0.0	d
					3.0101	70.75889	21.51444	114.40000	0.0	0.0	0.0	0.0	d
					3.5117	71.12537	21.17185	114.40000	0.0	0.0	0.0	0.0	d
					4.0134	71.49185	20.82926	114.40000	0.0	0.0	0.0	0.0	d
					4.5151	71.85833	20.48667	114.40000	0.0	0.0	0.0	0.0	d
					5.0168	72.22481	20.14407	114.40000	0.0	0.0	0.0	0.0	d
					5.5184	72.59130	19.80148	114.40000	0.0	0.0	0.0	0.0	d
					6.0201	72.95778	19.45889	114.40000	0.0	0.0	0.0	0.0	d
					6.5218	73.32426	19.11630	114.40000	0.0	0.0	0.0	0.0	d
					7.0235	73.69074	18.77370	114.40000	0.0	0.0	0.0	0.0	d
					7.5251	74.05722	18.43111	114.40000	0.0	0.0	0.0	0.0	d
					8.0268	74.42370	18.08852	114.40000	0.0	0.0	0.0	0.0	d
					8.5285	74.79019	17.74593	114.40000	0.0	0.0	0.0	0.0	d
					9.0302	75.15667	17.40333	114.40000	0.0	0.0	0.0	0.0	d
					9.5318	75.52315	17.06074	114.40000	0.0	0.0	0.0	0.0	d
					10.034	75.88963	16.71815	114.40000	0.0	0.0	0.0	0.0	d
					10.535	76.25611	16.37556	114.40000	0.0	0.0	0.0	0.0	d
					11.037	76.62259	16.03296	114.40000	0.0	0.0	0.0	0.0	d
					11.539	76.98907	15.69037	114.40000	0.0	0.0	0.0	0.0	d
					12.040	77.35556	15.34778	114.40000	0.0	0.0	0.0	0.0	d
					12.542	77.72204	15.00519	114.40000	0.0	0.0	0.0	0.0	d
					13.044	78.08852	14.66259	114.40000	0.0	0.0	0.0	0.0	d
					13.545	78.45500	14.32000	114.40000	0.0	0.0	0.0	0.0	d
					14.047	78.82148	13.97741	114.40000	0.0	0.0	0.0	0.0	d
					14.549	79.18796	13.63481	114.40000	0.0	0.0	0.0	0.0	d
					15.050	79.55444	13.29222	114.40000	0.0	0.0	0.0	0.0	d
					15.552	79.92093	12.94963	114.40000	0.0	0.0	0.0	0.0	d
					16.054	80.28741	12.60704	114.40000	0.0	0.0	0.0	0.0	d
					16.555	80.65389	12.26444	114.40000	0.0	0.0	0.0	0.0	d
					17.057	81.02037	11.92185	114.40000	0.0	0.0	0.0	0.0	d
					17.559	81.38685	11.57926	114.40000	0.0	0.0	0.0	0.0	d
					18.060	81.75333	11.23667	114.40000	0.0	0.0	0.0	0.0	d
					18.562	82.11981	10.89407	114.40000	0.0	0.0	0.0	0.0	d
					19.064	82.48630	10.55148	114.40000	0.0	0.0	0.0	0.0	d
					19.565	82.85278	10.20889	114.40000	0.0	0.0	0.0	0.0	d
					20.067	83.21926	9.86630	114.40000	0.0	0.0	0.0	0.0	d
					20.569	83.58574	9.52370	114.40000	0.0	0.0	0.0	0.0	d
					21.070	83.95222	9.18111	114.40000	0.0	0.0	0.0	0.0	d
					21.572	84.31870	8.83852	114.40000	0.0	0.0	0.0	0.0	d
					22.074	84.68519	8.49593	114.40000	0.0	0.0	0.0	0.0	d
					22.575	85.05167	8.15333	114.40000	0.0	0.0	0.0	0.0	d
					23.077	85.41815	7.81074	114.40000	0.0	0.0	0.0	0.0	d
					23.579	85.78463	7.46815	114.40000	0.0	0.0	0.0	0.0	d
					24.080	86.15111	7.12556	114.40000	0.0	0.0	0.0	0.0	d
					24.582	86.51759	6.78296	114.40000	0.0	0.0	0.0	0.0	d
					25.084	86.88407	6.44037	114.40000	0.0	0.0	0.0	0.0	d
					25.585	87.25056	6.09778	114.40000	0.0	0.0	0.0	0.0	d
					26.087	87.61704	5.75519	114.40000	0.0	0.0	0.0	0.0	d
					26.589	87.98352	5.41259	114.40000	0.0	0.0	0.0	0.0	d
					27.090	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
	43	SS-AC.1	SS-AC.1		0.0	79.38000	7.55000	114.40000	0.0	0.0	0.0	0.0	d
					0.48019	79.72778	7.88111	114.40000	0.0	0.0	0.0	0.0	d
					0.96038	80.07556	8.21222	114.40000	0.0	0.0	0.0	0.0	d
					1.4406	80.42333	8.54333	114.40000	0.0	0.0	0.0	0.0	d
					1.9208	80.77111	8.87444	114.40000	0.0	0.0	0.0	0.0	d
					2.4010	81.11889	9.20556	114.40000	0.0	0.0	0.0	0.0	d
					2.8811	81.46667	9.53667	114.40000	0.0	0.0	0.0	0.0	d
					3.3613	81.81444	9.86778	114.40000	0.0	0.0	0.0	0.0	d
					3.8415	82.16222	10.19889	114.40000	0.0	0.0	0.0	0.0	d
					4.3217	82.51000	10.53000	114.40000	0.0	0.0	0.0	0.0	d
	44	SS-AC.2	SS-AC.2		0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
					0.52163	88.00500	4.67875	114.40000	0.0	0.0	0.0	0.0	d
					1.0433	87.66000	4.28750	114.40000	0.0	0.0	0.0	0.0	d
					1.5649	87.31500	3.89625	114.40000	0.0	0.0	0.0	0.0	d
					2.0865	86.97000	3.50500	114.40000	0.0	0.0	0.0	0.0	d
					2.6082	86.62500	3.11375	114.40000	0.0	0.0	0.0	0.0	d
					3.1298	86.28000	2.72250	114.40000	0.0	0.0	0.0	0.0	d
					3.6514	85.93500	2.33125	114.40000	0.0	0.0	0.0	0.0	d
					4.1731	85.59000	1.94000	114.40000	0.0	0.0	0.0	0.0	d
	45	AC.1	AC.1		0.0	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	d
					0.49816	86.75040	0.89400	114.40000	0.0	0.0	0.0	0.0	d
					0.99631	86.38080	1.22800	114.40000	0.0	0.0	0.0	0.0	d
					1.4945	86.01120	1.56200	114.40000	0.0	0.0	0.0	0.0	d
					1.9926	85.64160	1.89600	114.40000	0.0	0.0	0.0	0.0	d
					2.4908	85.27200	2.23000	114.40000	0.0	0.0	0.0	0.0	d
					2.9889	84.90240	2.56400	114.40000	0.0	0.0	0.0	0.0	d
					3.4871	84.53280	2.89800	114.40000	0.0	0.0	0.0	0.0	d
					3.9853	84.16320	3.23200	114.40000	0.0	0.0	0.0	0.0	d
					4.4834	83.79360	3.56600	114.40000	0.0	0.0	0.0	0.0	d
					4.9816	83.42400	3.90000	114.40000	0.0	0.0	0.0	0.0	d
					5.4797	83.05440	4.23400	114.40000	0.0	0.0	0.0	0.0	d
					5.9779	82.68480	4.56800	114.40000	0.0	0.0	0.0	0.0	d
					6.4760	82.31520	4.90200	114.40000	0.0	0.0	0.0	0.0	d
					6.9742	81.94560	5.23600	114.40000	0.0	0.0	0.0	0.0	d
					7.4724	81.57600	5.57000	114.40000	0.0	0.0	0.0	0.0	d
					7.9705	81.20640	5.90400	114.40000	0.0	0.0	0.0	0.0	d
					8.4687	80.83680	6.23800	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					8.9668	80.46720	6.57200	114.40000	0.0	0.0	0.0	0.0	d
					9.4650	80.09760	6.90600	114.40000	0.0	0.0	0.0	0.0	d
					9.9631	79.72800	7.24000	114.40000	0.0	0.0	0.0	0.0	d
					10.461	79.35840	7.57400	114.40000	0.0	0.0	0.0	0.0	d
					10.959	78.98880	7.90800	114.40000	0.0	0.0	0.0	0.0	d
					11.458	78.61920	8.24200	114.40000	0.0	0.0	0.0	0.0	d
					11.956	78.24960	8.57600	114.40000	0.0	0.0	0.0	0.0	d
					12.454	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	d
		46	AC.2	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	d
					0.50471	77.53468	8.54191	114.40000	0.0	0.0	0.0	0.0	d
					1.0094	77.18936	8.17383	114.40000	0.0	0.0	0.0	0.0	d
					1.5141	76.84404	7.80574	114.40000	0.0	0.0	0.0	0.0	d
					2.0188	76.49872	7.43766	114.40000	0.0	0.0	0.0	0.0	d
					2.5235	76.15340	7.06957	114.40000	0.0	0.0	0.0	0.0	d
					3.0283	75.80809	6.70149	114.40000	0.0	0.0	0.0	0.0	d
					3.5330	75.46277	6.33340	114.40000	0.0	0.0	0.0	0.0	d
					4.0377	75.11745	5.96532	114.40000	0.0	0.0	0.0	0.0	d
					4.5424	74.77213	5.59723	114.40000	0.0	0.0	0.0	0.0	d
					5.0471	74.42681	5.22915	114.40000	0.0	0.0	0.0	0.0	d
					5.5518	74.08149	4.86106	114.40000	0.0	0.0	0.0	0.0	d
					6.0565	73.73617	4.49298	114.40000	0.0	0.0	0.0	0.0	d
					6.5612	73.39085	4.12489	114.40000	0.0	0.0	0.0	0.0	d
					7.0659	73.04553	3.75681	114.40000	0.0	0.0	0.0	0.0	d
					7.5706	72.70021	3.38872	114.40000	0.0	0.0	0.0	0.0	d
					8.0754	72.35489	3.02064	114.40000	0.0	0.0	0.0	0.0	d
					8.5801	72.00957	2.65255	114.40000	0.0	0.0	0.0	0.0	d
					9.0848	71.66426	2.28447	114.40000	0.0	0.0	0.0	0.0	d
					9.5895	71.31894	1.91638	114.40000	0.0	0.0	0.0	0.0	d
					10.094	70.97362	1.54830	114.40000	0.0	0.0	0.0	0.0	d
					10.599	70.62830	1.18021	114.40000	0.0	0.0	0.0	0.0	d
					11.104	70.28298	0.81213	114.40000	0.0	0.0	0.0	0.0	d
					11.608	69.93766	0.44404	114.40000	0.0	0.0	0.0	0.0	d
					12.113	69.59234	0.07596	114.40000	0.0	0.0	0.0	0.0	d
					12.618	69.24702	-0.29213	114.40000	0.0	0.0	0.0	0.0	d
					13.122	68.90170	-0.66021	114.40000	0.0	0.0	0.0	0.0	d
					13.627	68.55638	-1.02830	114.40000	0.0	0.0	0.0	0.0	d
					14.132	68.21106	-1.39638	114.40000	0.0	0.0	0.0	0.0	d
					14.637	67.86574	-1.76447	114.40000	0.0	0.0	0.0	0.0	d
					15.141	67.52043	-2.13255	114.40000	0.0	0.0	0.0	0.0	d
					15.646	67.17511	-2.50064	114.40000	0.0	0.0	0.0	0.0	d
					16.151	66.82979	-2.86872	114.40000	0.0	0.0	0.0	0.0	d
					16.655	66.48447	-3.23681	114.40000	0.0	0.0	0.0	0.0	d
					17.160	66.13915	-3.60489	114.40000	0.0	0.0	0.0	0.0	d
					17.665	65.79383	-3.97298	114.40000	0.0	0.0	0.0	0.0	d
					18.170	65.44851	-4.34106	114.40000	0.0	0.0	0.0	0.0	d
					18.674	65.10319	-4.70915	114.40000	0.0	0.0	0.0	0.0	d
					19.179	64.75787	-5.07723	114.40000	0.0	0.0	0.0	0.0	d
					19.684	64.41255	-5.44532	114.40000	0.0	0.0	0.0	0.0	d
					20.188	64.06723	-5.81340	114.40000	0.0	0.0	0.0	0.0	d
					20.693	63.72191	-6.18149	114.40000	0.0	0.0	0.0	0.0	d
					21.198	63.37660	-6.54957	114.40000	0.0	0.0	0.0	0.0	d
					21.703	63.03128	-6.91766	114.40000	0.0	0.0	0.0	0.0	d
					22.207	62.68596	-7.28574	114.40000	0.0	0.0	0.0	0.0	d
					22.712	62.34064	-7.65383	114.40000	0.0	0.0	0.0	0.0	d
					23.217	61.99532	-8.02191	114.40000	0.0	0.0	0.0	0.0	d
					23.721	61.65000	-8.39000	114.40000	0.0	0.0	0.0	0.0	d
		47	AC.3	AC.3	0.0	61.65000	-8.39000	114.40000	0.0	0.0	0.0	0.0	d
					0.50411	62.03000	-8.72125	114.40000	0.0	0.0	0.0	0.0	d
					1.0082	62.41000	-9.05250	114.40000	0.0	0.0	0.0	0.0	d
					1.5123	62.79000	-9.38375	114.40000	0.0	0.0	0.0	0.0	d
					2.0164	63.17000	-9.71500	114.40000	0.0	0.0	0.0	0.0	d
					2.5205	63.55000	-10.04625	114.40000	0.0	0.0	0.0	0.0	d
					3.0247	63.93000	-10.37750	114.40000	0.0	0.0	0.0	0.0	d
					3.5288	64.31000	-10.70875	114.40000	0.0	0.0	0.0	0.0	d
					4.0329	64.69000	-11.04000	114.40000	0.0	0.0	0.0	0.0	d
					4.5370	65.07000	-11.37125	114.40000	0.0	0.0	0.0	0.0	d
					5.0411	65.45000	-11.70250	114.40000	0.0	0.0	0.0	0.0	d
					5.5452	65.83000	-12.03375	114.40000	0.0	0.0	0.0	0.0	d
					6.0493	66.21000	-12.36500	114.40000	0.0	0.0	0.0	0.0	d
					6.5534	66.59000	-12.69625	114.40000	0.0	0.0	0.0	0.0	d
					7.0575	66.97000	-13.02750	114.40000	0.0	0.0	0.0	0.0	d
					7.5616	67.35000	-13.35875	114.40000	0.0	0.0	0.0	0.0	d
					8.0658	67.73000	-13.69000	114.40000	0.0	0.0	0.0	0.0	d
					8.5699	68.11000	-14.02125	114.40000	0.0	0.0	0.0	0.0	d
					9.0740	68.49000	-14.35250	114.40000	0.0	0.0	0.0	0.0	d
					9.5781	68.87000	-14.68375	114.40000	0.0	0.0	0.0	0.0	d
					10.082	69.25000	-15.01500	114.40000	0.0	0.0	0.0	0.0	d
					10.586	69.63000	-15.34625	114.40000	0.0	0.0	0.0	0.0	d
					11.090	70.01000	-15.67750	114.40000	0.0	0.0	0.0	0.0	d
					11.595	70.39000	-16.00875	114.40000	0.0	0.0	0.0	0.0	d
					12.099	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	d
		48	AC.4	AC.4	0.0	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	d
					0.50031	71.11787	-15.98043	114.40000	0.0	0.0	0.0	0.0	d
					1.0006	71.46574	-15.62085	114.40000	0.0	0.0	0.0	0.0	d
					1.5009	71.81362	-15.26128	114.40000	0.0	0.0	0.0	0.0	d
					2.0012	72.16149	-14.90170	114.40000	0.0	0.0	0.0	0.0	d
					2.5015	72.50936	-14.54213	114.40000	0.0	0.0	0.0	0.0	d
					3.0019	72.85723	-14.18255	114.40000	0.0	0.0	0.0	0.0	d
					3.5022	73.20511	-13.82298	114.40000	0.0	0.0	0.0	0.0	d
					4.0025	73.55298	-13.46340	114.40000	0.0	0.0	0.0	0.0	d
					4.5028	73.90085	-13.10383	114.40000	0.0	0.0	0.0	0.0	d
					5.0031	74.24872	-12.74426	114.40000	0.0	0.0	0.0	0.0	d
					5.5034	74.59660	-12.38468	114.40000	0.0	0.0	0.0	0.0	d
					6.0037	74.94447	-12.02511	114.40000	0.0	0.0	0.0	0.0	d
					6.5040	75.29234	-11.66553	114.40000	0.0	0.0	0.0	0.0	d
					7.0043	75.64021	-11.30596	114.40000	0.0	0.0	0.0	0.0	d
					7.5046	75.98809	-10.94638	114.40000	0.0	0.0	0.0	0.0	d
					8.0049	76.33596	-10.58681	114.40000	0.0	0.0	0.0	0.0	d
					8.5053	76.68383	-10.22723	114.40000	0.0	0.0	0.0	0.0	d
					9.0056	77.03170	-9.86766	114.40000	0.0	0.0	0.0	0.0	d
					9.5059	77.37957	-9.50809	114.40000	0.0	0.0	0.0	0.0	d
					10.006	77.72745	-9.14851	114.40000	0.0	0.0	0.0	0.0	d
					10.506	78.07532	-8.78894	114.40000	0.0	0.0	0.0	0.0	d
					11.007	78.42319	-8.42936	114.40000	0.0	0.0	0.0	0.0	d
					11.507	78.77106	-8.06979	114.40000	0.0	0.0	0.0	0.0	d
					12.007	79.11894	-7.71021	114.40000	0.0	0.0	0.0	0.0	d
					12.508	79.46681	-7.35064	114.40000	0.0	0.0	0.0	0.0	d
					13.008	79.81468	-6.99106	114.40000	0.0	0.0	0.0	0.0	d
					13.508	80.16255	-6.63149	114.40000	0.0	0.0	0.0	0.0	d
					14.009	80.51043	-6.27191	114.40000	0.0	0.0	0.0	0.0	d
					14.509	80.85830	-5.91234	114.40000	0.0	0.0	0.0	0.0	d
					15.009	81.20617	-5.55277	114.40000	0.0	0.0	0.0	0.0	d
					15.510	81.55404	-5.19319	114.40000	0.0	0.0	0.0	0.0	d
					16.010	81.90191	-4.83362	114.40000	0.0	0.0	0.0	0.0	d
					16.510	82.24979	-4.47404	114.40000	0.0	0.0	0.0	0.0	d
					17.011	82.59766	-4.11447	114.40000	0.0	0.0	0.0	0.0	d
					17.511	82.94553	-3.75489	114.40000	0.0	0.0	0.0	0.0	d
					18.011	83.29340	-3.39532	114.40000	0.0	0.0	0.0	0.0	d
					18.511	83.64128	-3.03574	114.40000	0.0	0.0	0.0	0.0	d
					19.012	83.98915	-2.67617	114.40000	0.0	0.0	0.0	0.0	d
					19.512	84.33702	-2.31660	114.40000	0.0	0.0	0.0	0.0	d
					20.012	84.68489	-1.95702	114.40000	0.0	0.0	0.0	0.0	d
					20.513	85.03277	-1.59745	114.40000	0.0	0.0	0.0	0.0	d
					21.013	85.38064	-1.23787	114.40000	0.0	0.0	0.0	0.0	d
					21.513	85.72851	-0.87830	114.40000	0.0	0.0	0.0	0.0	d
					22.014	86.07638	-0.51872	114.40000	0.0	0.0	0.0	0.0	d
					22.514	86.42426	-0.15915	114.40000	0.0	0.0	0.0	0.0	d
					23.014	86.77213	0.20043	114.40000	0.0	0.0	0.0	0.0	d
					23.515	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	d
		49	BH.1	BH.1	0.0	38.25000	10.86000	114.40000	0.0	0.0	0.0	0.0	d
					0.50072	38.59479	11.22310	114.40000	0.0	0.0	0.0	0.0	d
					1.0014	38.93958	11.58620	114.40000	0.0	0.0	0.0	0.0	d
					1.5022	39.28437	11.94930	114.40000	0.0	0.0	0.0	0.0	d
					2.0029	39.62915	12.31239	114.40000	0.0	0.0	0.0	0.0	d
					2.5036	39.97394	12.67549	114.40000	0.0	0.0	0.0	0.0	d
					3.0043	40.31873	13.03859	114.40000	0.0	0.0	0.0	0.0	d
					3.5050	40.66352	13.40169	114.40000	0.0	0.0	0.0	0.0	d
					4.0058	41.00831	13.76479	114.40000	0.0	0.0	0.0	0.0	d
					4.5065	41.35310	14.12789	114.40000	0.0	0.0	0.0	0.0	d
					5.0072	41.69789	14.49099	114.40000	0.0	0.0	0.0	0.0	d
					5.5079	42.04268	14.85408	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					6.0086	42.38746	15.21718	114.40000	0.0	0.0	0.0	0.0	d
					6.5094	42.73225	15.58028	114.40000	0.0	0.0	0.0	0.0	d
					7.0101	43.07704	15.94338	114.40000	0.0	0.0	0.0	0.0	d
					7.5108	43.42183	16.30648	114.40000	0.0	0.0	0.0	0.0	d
					8.0115	43.76662	16.66958	114.40000	0.0	0.0	0.0	0.0	d
					8.5122	44.11141	17.03268	114.40000	0.0	0.0	0.0	0.0	d
					9.0129	44.45620	17.39577	114.40000	0.0	0.0	0.0	0.0	d
					9.5137	44.80099	17.75887	114.40000	0.0	0.0	0.0	0.0	d
					10.014	45.14577	18.12197	114.40000	0.0	0.0	0.0	0.0	d
					10.515	45.49056	18.48507	114.40000	0.0	0.0	0.0	0.0	d
					11.016	45.83535	18.84817	114.40000	0.0	0.0	0.0	0.0	d
					11.517	46.18014	19.21127	114.40000	0.0	0.0	0.0	0.0	d
					12.017	46.52493	19.57437	114.40000	0.0	0.0	0.0	0.0	d
					12.518	46.86972	19.93746	114.40000	0.0	0.0	0.0	0.0	d
					13.019	47.21451	20.30056	114.40000	0.0	0.0	0.0	0.0	d
					13.519	47.55930	20.66366	114.40000	0.0	0.0	0.0	0.0	d
					14.020	47.90408	21.02676	114.40000	0.0	0.0	0.0	0.0	d
					14.521	48.24887	21.38986	114.40000	0.0	0.0	0.0	0.0	d
					15.022	48.59366	21.75296	114.40000	0.0	0.0	0.0	0.0	d
					15.522	48.93845	22.11606	114.40000	0.0	0.0	0.0	0.0	d
					16.023	49.28324	22.47915	114.40000	0.0	0.0	0.0	0.0	d
					16.524	49.62803	22.84225	114.40000	0.0	0.0	0.0	0.0	d
					17.024	49.97282	23.20535	114.40000	0.0	0.0	0.0	0.0	d
					17.525	50.31761	23.56845	114.40000	0.0	0.0	0.0	0.0	d
					18.026	50.66239	23.93155	114.40000	0.0	0.0	0.0	0.0	d
					18.527	51.00718	24.29465	114.40000	0.0	0.0	0.0	0.0	d
					19.027	51.35197	24.65775	114.40000	0.0	0.0	0.0	0.0	d
					19.528	51.69676	25.02085	114.40000	0.0	0.0	0.0	0.0	d
					20.029	52.04155	25.38394	114.40000	0.0	0.0	0.0	0.0	d
					20.529	52.38634	25.74704	114.40000	0.0	0.0	0.0	0.0	d
					21.030	52.73113	26.11014	114.40000	0.0	0.0	0.0	0.0	d
					21.531	53.07592	26.47324	114.40000	0.0	0.0	0.0	0.0	d
					22.032	53.42070	26.83634	114.40000	0.0	0.0	0.0	0.0	d
					22.532	53.76549	27.19944	114.40000	0.0	0.0	0.0	0.0	d
					23.033	54.11028	27.56254	114.40000	0.0	0.0	0.0	0.0	d
					23.534	54.45507	27.92563	114.40000	0.0	0.0	0.0	0.0	d
					24.035	54.79986	28.28873	114.40000	0.0	0.0	0.0	0.0	d
					24.535	55.14465	28.65183	114.40000	0.0	0.0	0.0	0.0	d
					25.036	55.48944	29.01493	114.40000	0.0	0.0	0.0	0.0	d
					25.537	55.83423	29.37803	114.40000	0.0	0.0	0.0	0.0	d
					26.037	56.17901	29.74113	114.40000	0.0	0.0	0.0	0.0	d
					26.538	56.52380	30.10423	114.40000	0.0	0.0	0.0	0.0	d
					27.039	56.86859	30.46732	114.40000	0.0	0.0	0.0	0.0	d
					27.540	57.21338	30.83042	114.40000	0.0	0.0	0.0	0.0	d
					28.040	57.55817	31.19352	114.40000	0.0	0.0	0.0	0.0	d
					28.541	57.90296	31.55662	114.40000	0.0	0.0	0.0	0.0	d
					29.042	58.24775	31.91972	114.40000	0.0	0.0	0.0	0.0	d
					29.542	58.59254	32.28282	114.40000	0.0	0.0	0.0	0.0	d
					30.043	58.93732	32.64592	114.40000	0.0	0.0	0.0	0.0	d
					30.544	59.28211	33.00901	114.40000	0.0	0.0	0.0	0.0	d
					31.045	59.62690	33.37211	114.40000	0.0	0.0	0.0	0.0	d
					31.545	59.97169	33.73521	114.40000	0.0	0.0	0.0	0.0	d
					32.046	60.31648	34.09831	114.40000	0.0	0.0	0.0	0.0	d
					32.547	60.66127	34.46141	114.40000	0.0	0.0	0.0	0.0	d
					33.047	61.00606	34.82451	114.40000	0.0	0.0	0.0	0.0	d
					33.548	61.35085	35.18761	114.40000	0.0	0.0	0.0	0.0	d
					34.049	61.69563	35.55070	114.40000	0.0	0.0	0.0	0.0	d
					34.550	62.04042	35.91380	114.40000	0.0	0.0	0.0	0.0	d
					35.050	62.38521	36.27690	114.40000	0.0	0.0	0.0	0.0	d
					35.551	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	d
	50	BH.2	BH.2		0.0	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.51115	62.36278	36.99556	114.40000	0.0	0.0	0.0	0.0	d
					1.0223	61.99556	37.35111	114.40000	0.0	0.0	0.0	0.0	d
					1.5334	61.62833	37.70667	114.40000	0.0	0.0	0.0	0.0	d
					2.0446	61.26111	38.06222	114.40000	0.0	0.0	0.0	0.0	d
					2.5557	60.89389	38.41778	114.40000	0.0	0.0	0.0	0.0	d
					3.0669	60.52667	38.77333	114.40000	0.0	0.0	0.0	0.0	d
					3.5780	60.15944	39.12889	114.40000	0.0	0.0	0.0	0.0	d
					4.0892	59.79222	39.48444	114.40000	0.0	0.0	0.0	0.0	d
					4.6003	59.42500	39.84000	114.40000	0.0	0.0	0.0	0.0	d
					5.1115	59.05778	40.19556	114.40000	0.0	0.0	0.0	0.0	d
					5.6226	58.69056	40.55111	114.40000	0.0	0.0	0.0	0.0	d
					6.1338	58.32333	40.90667	114.40000	0.0	0.0	0.0	0.0	d
					6.6449	57.95611	41.26222	114.40000	0.0	0.0	0.0	0.0	d
					7.1561	57.58889	41.61778	114.40000	0.0	0.0	0.0	0.0	d
					7.6672	57.22167	41.97333	114.40000	0.0	0.0	0.0	0.0	d
					8.1784	56.85444	42.32889	114.40000	0.0	0.0	0.0	0.0	d
					8.6895	56.48722	42.68444	114.40000	0.0	0.0	0.0	0.0	d
					9.2007	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	d
	51	BH.3	BH.3		0.0	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	d
					0.52682	55.74375	42.67125	114.40000	0.0	0.0	0.0	0.0	d
					1.0536	55.36750	42.30250	114.40000	0.0	0.0	0.0	0.0	d
					1.5805	54.99125	41.93375	114.40000	0.0	0.0	0.0	0.0	d
					2.1073	54.61500	41.56500	114.40000	0.0	0.0	0.0	0.0	d
					2.6341	54.23875	41.19625	114.40000	0.0	0.0	0.0	0.0	d
					3.1609	53.86250	40.82750	114.40000	0.0	0.0	0.0	0.0	d
					3.6877	53.48625	40.45875	114.40000	0.0	0.0	0.0	0.0	d
					4.2146	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	d
	52	BH.4	BH.4		0.0	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	d
					0.56576	52.70333	40.48333	114.40000	0.0	0.0	0.0	0.0	d
					1.1315	52.29667	40.87667	114.40000	0.0	0.0	0.0	0.0	d
					1.6973	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	d
	53	BH.5	BH.5		0.0	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	d
					0.49310	51.53867	40.92400	114.40000	0.0	0.0	0.0	0.0	d
					0.98621	51.18733	40.57800	114.40000	0.0	0.0	0.0	0.0	d
					1.4793	50.83600	40.23200	114.40000	0.0	0.0	0.0	0.0	d
					1.9724	50.48467	39.88600	114.40000	0.0	0.0	0.0	0.0	d
					2.4655	50.13333	39.54000	114.40000	0.0	0.0	0.0	0.0	d
					2.9586	49.78200	39.19400	114.40000	0.0	0.0	0.0	0.0	d
					3.4517	49.43067	38.84800	114.40000	0.0	0.0	0.0	0.0	d
					3.9448	49.07933	38.50200	114.40000	0.0	0.0	0.0	0.0	d
					4.4379	48.72800	38.15600	114.40000	0.0	0.0	0.0	0.0	d
					4.9310	48.37667	37.81000	114.40000	0.0	0.0	0.0	0.0	d
					5.4241	48.02533	37.46400	114.40000	0.0	0.0	0.0	0.0	d
					5.9172	47.67400	37.11800	114.40000	0.0	0.0	0.0	0.0	d
					6.4103	47.32267	36.77200	114.40000	0.0	0.0	0.0	0.0	d
					6.9034	46.97133	36.42600	114.40000	0.0	0.0	0.0	0.0	d
					7.3966	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	d
	54	BH.6	BH.6		0.0	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	d
					0.45852	46.28400	36.39200	114.40000	0.0	0.0	0.0	0.0	d
					0.91704	45.94800	36.70400	114.40000	0.0	0.0	0.0	0.0	d
					1.3756	45.61200	37.01600	114.40000	0.0	0.0	0.0	0.0	d
					1.8341	45.27600	37.32800	114.40000	0.0	0.0	0.0	0.0	d
					2.2926	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	d
	55	BH.7	BH.7		0.0	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.50399	44.59422	37.27333	114.40000	0.0	0.0	0.0	0.0	d
					1.0080	44.24844	36.90667	114.40000	0.0	0.0	0.0	0.0	d
					1.5120	43.90267	36.54000	114.40000	0.0	0.0	0.0	0.0	d
					2.0160	43.55689	36.17333	114.40000	0.0	0.0	0.0	0.0	d
					2.5200	43.21111	35.80667	114.40000	0.0	0.0	0.0	0.0	d
					3.0239	42.86533	35.44000	114.40000	0.0	0.0	0.0	0.0	d
					3.5279	42.51956	35.07333	114.40000	0.0	0.0	0.0	0.0	d
					4.0319	42.17378	34.70667	114.40000	0.0	0.0	0.0	0.0	d
					4.5359	41.82800	34.34000	114.40000	0.0	0.0	0.0	0.0	d
					5.0399	41.48222	33.97333	114.40000	0.0	0.0	0.0	0.0	d
					5.5439	41.13644	33.60667	114.40000	0.0	0.0	0.0	0.0	d
					6.0479	40.79067	33.24000	114.40000	0.0	0.0	0.0	0.0	d
					6.5519	40.44489	32.87333	114.40000	0.0	0.0	0.0	0.0	d
					7.0559	40.09911	32.50667	114.40000	0.0	0.0	0.0	0.0	d
					7.5599	39.75333	32.14000	114.40000	0.0	0.0	0.0	0.0	d
					8.0639	39.40756	31.77333	114.40000	0.0	0.0	0.0	0.0	d
					8.5678	39.06178	31.40667	114.40000	0.0	0.0	0.0	0.0	d
					9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.0	0.0	d
					9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.0	0.0	d
					10.080	38.02444	30.30667	114.40000	0.0	0.0	0.0	0.0	d
					10.584	37.67867	29.94000	114.40000	0.0	0.0	0.0	0.0	d
					11.088	37.33289	29.57333	114.40000	0.0	0.0	0.0	0.0	d
					11.592	36.98711	29.20667	114.40000	0.0	0.0	0.0	0.0	d
					12.096	36.64133	28.84000	114.40000	0.0	0.0	0.0	0.0	d
					12.600	36.29556	28.47333	114.40000	0.0	0.0	0.0	0.0	d
					13.104	35.94978	28.10667	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					13.608	35.60400	27.74000	114.40000	0.0	0.0	0.0	0.0	d
					14.112	35.25822	27.37333	114.40000	0.0	0.0	0.0	0.0	d
					14.616	34.91244	27.00667	114.40000	0.0	0.0	0.0	0.0	d
					15.120	34.56667	26.64000	114.40000	0.0	0.0	0.0	0.0	d
					15.624	34.22089	26.27333	114.40000	0.0	0.0	0.0	0.0	d
					16.128	33.87511	25.90667	114.40000	0.0	0.0	0.0	0.0	d
					16.632	33.52933	25.54000	114.40000	0.0	0.0	0.0	0.0	d
					17.136	33.18356	25.17333	114.40000	0.0	0.0	0.0	0.0	d
					17.640	32.83778	24.80667	114.40000	0.0	0.0	0.0	0.0	d
					18.144	32.49200	24.44000	114.40000	0.0	0.0	0.0	0.0	d
					18.648	32.14622	24.07333	114.40000	0.0	0.0	0.0	0.0	d
					19.152	31.80044	23.70667	114.40000	0.0	0.0	0.0	0.0	d
					19.656	31.45467	23.34000	114.40000	0.0	0.0	0.0	0.0	d
					20.160	31.10889	22.97333	114.40000	0.0	0.0	0.0	0.0	d
					20.664	30.76311	22.60667	114.40000	0.0	0.0	0.0	0.0	d
					21.168	30.41733	22.24000	114.40000	0.0	0.0	0.0	0.0	d
					21.672	30.07156	21.87333	114.40000	0.0	0.0	0.0	0.0	d
					22.176	29.72578	21.50667	114.40000	0.0	0.0	0.0	0.0	d
					22.680	29.38000	21.14000	114.40000	0.0	0.0	0.0	0.0	d
		56	BH.8	BH.8	0.0	29.38000	21.14000	114.40000	0.0	0.0	0.0	0.0	d
					0.55687	29.77000	20.74250	114.40000	0.0	0.0	0.0	0.0	d
					1.1137	30.16000	20.34500	114.40000	0.0	0.0	0.0	0.0	d
					1.6706	30.55000	19.94750	114.40000	0.0	0.0	0.0	0.0	d
					2.2275	30.94000	19.55000	114.40000	0.0	0.0	0.0	0.0	d
		57	BH.9	BH.9	0.0	30.94000	19.55000	114.40000	0.0	0.0	0.0	0.0	d
					0.42191	30.64000	19.25333	114.40000	0.0	0.0	0.0	0.0	d
					0.84383	30.34000	18.95667	114.40000	0.0	0.0	0.0	0.0	d
					1.2657	30.04000	18.66000	114.40000	0.0	0.0	0.0	0.0	d
		58	BH.10	BH.10	0.0	30.04000	18.66000	114.40000	0.0	0.0	0.0	0.0	d
					0.49237	30.39696	18.32087	114.40000	0.0	0.0	0.0	0.0	d
					0.98474	30.75391	17.98174	114.40000	0.0	0.0	0.0	0.0	d
					1.4771	31.11087	17.64261	114.40000	0.0	0.0	0.0	0.0	d
					1.9695	31.46783	17.30348	114.40000	0.0	0.0	0.0	0.0	d
					2.4618	31.82478	16.96435	114.40000	0.0	0.0	0.0	0.0	d
					2.9542	32.18174	16.62522	114.40000	0.0	0.0	0.0	0.0	d
					3.4466	32.53870	16.28609	114.40000	0.0	0.0	0.0	0.0	d
					3.9390	32.89565	15.94696	114.40000	0.0	0.0	0.0	0.0	d
					4.4313	33.25261	15.60783	114.40000	0.0	0.0	0.0	0.0	d
					4.9237	33.60957	15.26870	114.40000	0.0	0.0	0.0	0.0	d
					5.4161	33.96652	14.92957	114.40000	0.0	0.0	0.0	0.0	d
					5.9084	34.32348	14.59043	114.40000	0.0	0.0	0.0	0.0	d
					6.4008	34.68043	14.25130	114.40000	0.0	0.0	0.0	0.0	d
					6.8932	35.03739	13.91217	114.40000	0.0	0.0	0.0	0.0	d
					7.3855	35.39435	13.57304	114.40000	0.0	0.0	0.0	0.0	d
					7.8779	35.75130	13.23391	114.40000	0.0	0.0	0.0	0.0	d
					8.3703	36.10826	12.89478	114.40000	0.0	0.0	0.0	0.0	d
					8.8626	36.46522	12.55565	114.40000	0.0	0.0	0.0	0.0	d
					9.3550	36.82217	12.21652	114.40000	0.0	0.0	0.0	0.0	d
					9.8474	37.17913	11.87739	114.40000	0.0	0.0	0.0	0.0	d
					10.340	37.53609	11.53826	114.40000	0.0	0.0	0.0	0.0	d
					10.832	37.89304	11.19913	114.40000	0.0	0.0	0.0	0.0	d
					11.324	38.25000	10.86000	114.40000	0.0	0.0	0.0	0.0	d

d - Displacements include imported displacements.

Specific Building Damage Results - Vertical Displacements

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
0	Base Model	1	BW.1	BW.1	0.0	0.0	21.88000	22.04000	114.40000	0.0028388	d
						0.50095	22.28316	22.33734	114.40000	492.00E-6	d
						1.0019	22.68633	22.63468	114.40000	-0.0015431	d
						1.5029	23.08949	22.93203	114.40000	-0.0032778	d
						2.0038	23.49266	23.22937	114.40000	-0.0047255	d
						2.5048	23.89582	23.52671	114.40000	-0.0059017	d
						3.0057	24.29899	23.82405	114.40000	-0.0068232	d
						3.5067	24.70215	24.12139	114.40000	-0.0075076	d
						4.0076	25.10532	24.41873	114.40000	-0.0079733	d
						4.5086	25.50848	24.71608	114.40000	-0.0082388	d
						5.0095	25.91165	25.01342	114.40000	-0.0083228	d
						5.5105	26.31481	25.31076	114.40000	-0.0082436	d
						6.0114	26.71797	25.60810	114.40000	-0.0080188	d
						6.5124	27.12114	25.90544	114.40000	-0.0076657	d
						7.0133	27.52430	26.20278	114.40000	-0.0072008	d
						7.5143	27.92747	26.50013	114.40000	-0.0066395	d
						8.0152	28.33063	26.79747	114.40000	-0.0059964	d
						8.5162	28.73380	27.09481	114.40000	-0.0052853	d
						9.0172	29.13696	27.39215	114.40000	-0.0045185	d
						9.5181	29.54013	27.68949	114.40000	-0.0037079	d
						10.019	29.94329	27.98684	114.40000	-0.0028640	d
						10.520	30.34646	28.28418	114.40000	-0.0019963	d
						11.021	30.74962	28.58152	114.40000	-0.0011136	d
						11.522	31.15278	28.87886	114.40000	-223.73E-6	d
						12.023	31.55595	29.17620	114.40000	666.51E-6	d
						12.524	31.95911	29.47354	114.40000	0.0015510	d
						13.025	32.36228	29.77089	114.40000	0.0024243	d
						13.526	32.76544	30.06823	114.40000	0.0032820	d
						14.027	33.16861	30.36557	114.40000	0.0041199	d
						14.528	33.57177	30.66291	114.40000	0.0049347	d
						15.029	33.97494	30.96025	114.40000	0.0057236	d
						15.530	34.37810	31.25759	114.40000	0.0064843	d
						16.030	34.78127	31.55494	114.40000	0.0072149	d
						16.531	35.18443	31.85228	114.40000	0.0079139	d
						17.032	35.58759	32.14962	114.40000	0.0085804	d
						17.533	35.99076	32.44696	114.40000	0.0092134	d
						18.034	36.39392	32.74430	114.40000	0.0098127	d
						18.535	36.79709	33.04165	114.40000	0.010378	d
						19.036	37.20025	33.33899	114.40000	0.010909	d
						19.537	37.60342	33.63633	114.40000	0.011407	d
						20.038	38.00658	33.93367	114.40000	0.011871	d
						20.539	38.40975	34.23101	114.40000	0.012302	d
						21.040	38.81291	34.52835	114.40000	0.012701	d
						21.541	39.21608	34.82570	114.40000	0.013068	d
						22.042	39.61924	35.12304	114.40000	0.013405	d
						22.543	40.02241	35.42038	114.40000	0.013713	d
						23.044	40.42557	35.71772	114.40000	0.013991	d
						23.545	40.82873	36.01506	114.40000	0.014242	d
						24.046	41.23190	36.31241	114.40000	0.014467	d
						24.547	41.63506	36.60975	114.40000	0.014666	d
						25.048	42.03823	36.90709	114.40000	0.014840	d
						25.549	42.44139	37.20443	114.40000	0.014991	d
						26.050	42.84456	37.50177	114.40000	0.015120	d
						26.551	43.24772	37.79911	114.40000	0.015228	d
						27.051	43.65089	38.09646	114.40000	0.015316	d
						27.552	44.05405	38.39380	114.40000	0.015384	d
						28.053	44.45722	38.69114	114.40000	0.015435	d
						28.554	44.86038	38.98848	114.40000	0.015468	d
						29.055	45.26354	39.28582	114.40000	0.015486	d
						29.556	45.66671	39.58316	114.40000	0.015488	d
						30.057	46.06987	39.88051	114.40000	0.015477	d
						30.558	46.47304	40.17785	114.40000	0.015452	d
						31.059	46.87620	40.47519	114.40000	0.015414	d
						31.560	47.27937	40.77253	114.40000	0.015365	d
						32.061	47.68253	41.06987	114.40000	0.015305	d
						32.562	48.08570	41.36722	114.40000	0.015235	d
						33.063	48.48886	41.66456	114.40000	0.015156	d
						33.564	48.89203	41.96190	114.40000	0.015068	d
						34.065	49.29519	42.25924	114.40000	0.014972	d
						34.566	49.69835	42.55658	114.40000	0.014869	d
						35.067	50.10152	42.85392	114.40000	0.014759	d
						35.568	50.50468	43.15127	114.40000	0.014643	d
						36.069	50.90785	43.44861	114.40000	0.014521	d
						36.570	51.31101	43.74595	114.40000	0.014394	d
						37.071	51.71418	44.04329	114.40000	0.014263	d
						37.571	52.11734	44.34063	114.40000	0.014127	d
						38.072	52.52051	44.63797	114.40000	0.013988	d
						38.573	52.92367	44.93532	114.40000	0.013845	d
						39.074	53.32684	45.23266	114.40000	0.013699	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						39.575	53.73000	45.53000	114.40000	0.013551	d
		2	BW.2	BW.2	0.0	0.0	53.73000	45.53000	114.40000	0.013551	d
						0.49772	54.14316	45.80754	114.40000	0.013407	d
						0.99545	54.55632	46.08509	114.40000	0.013260	d
						1.4932	54.96947	46.36263	114.40000	0.013112	d
						1.9909	55.38263	46.64018	114.40000	0.012962	d
						2.4886	55.79579	46.91772	114.40000	0.012812	d
						2.9863	56.20895	47.19526	114.40000	0.012660	d
						3.4841	56.62211	47.47281	114.40000	0.012508	d
						3.9818	57.03526	47.75035	114.40000	0.012355	d
						4.4795	57.44842	48.02789	114.40000	0.012202	d
						4.9772	57.86158	48.30544	114.40000	0.012049	d
						5.4750	58.27474	48.58298	114.40000	0.011896	d
						5.9727	58.68789	48.86053	114.40000	0.011743	d
						6.4704	59.10105	49.13807	114.40000	0.011590	d
						6.9681	59.51421	49.41561	114.40000	0.011438	d
						7.4659	59.92737	49.69316	114.40000	0.011286	d
						7.9636	60.34053	49.97070	114.40000	0.011135	d
						8.4613	60.75368	50.24825	114.40000	0.010985	d
						8.9590	61.16684	50.52579	114.40000	0.010835	d
						9.4568	61.58000	50.80333	114.40000	0.010687	d
						9.9545	61.99316	51.08088	114.40000	0.010539	d
						10.452	62.40632	51.35842	114.40000	0.010393	d
						10.950	62.81947	51.63596	114.40000	0.010248	d
						11.448	63.23263	51.91351	114.40000	0.010104	d
						11.945	63.64579	52.19105	114.40000	0.0099612	d
						12.443	64.05895	52.46860	114.40000	0.0098200	d
						12.941	64.47211	52.74614	114.40000	0.0096801	d
						13.439	64.88526	53.02368	114.40000	0.0095417	d
						13.936	65.29842	53.30123	114.40000	0.0094048	d
						14.434	65.71158	53.57877	114.40000	0.0092693	d
						14.932	66.12474	53.85632	114.40000	0.0091354	d
						15.429	66.53789	54.13386	114.40000	0.0090030	d
						15.927	66.95105	54.41140	114.40000	0.0088723	d
						16.425	67.36421	54.68895	114.40000	0.0087431	d
						16.923	67.77737	54.96649	114.40000	0.0086155	d
						17.420	68.19053	55.24404	114.40000	0.0084896	d
						17.918	68.60368	55.52158	114.40000	0.0083653	d
						18.416	69.01684	55.79912	114.40000	0.0082426	d
						18.914	69.43000	56.07667	114.40000	0.0081216	d
						19.411	69.84316	56.35421	114.40000	0.0080022	d
						19.909	70.25632	56.63175	114.40000	0.0078845	d
						20.407	70.66947	56.90930	114.40000	0.0077684	d
						20.904	71.08263	57.18684	114.40000	0.0076539	d
						21.402	71.49579	57.46439	114.40000	0.0075411	d
						21.900	71.90895	57.74193	114.40000	0.0074299	d
						22.398	72.32211	58.01947	114.40000	0.0073204	d
						22.895	72.73526	58.29702	114.40000	0.0072124	d
						23.393	73.14842	58.57456	114.40000	0.0071061	d
						23.891	73.56158	58.85211	114.40000	0.0070014	d
						24.389	73.97474	59.12965	114.40000	0.0068982	d
						24.886	74.38789	59.40719	114.40000	0.0067966	d
						25.384	74.80105	59.68474	114.40000	0.0066966	d
						25.882	75.21421	59.96228	114.40000	0.0065981	d
						26.379	75.62737	60.23982	114.40000	0.0065011	d
						26.877	76.04053	60.51737	114.40000	0.0064057	d
						27.375	76.45368	60.79491	114.40000	0.0063117	d
						27.873	76.86684	61.07246	114.40000	0.0062192	d
						28.370	77.28000	61.35000	114.40000	0.0061282	d
		3	CC.1	CC.1	0.0	0.0	11.15000	14.42000	114.40000	0.10767	d
						0.51476	10.82600	14.82000	114.40000	0.097592	d
						1.0295	10.50200	15.22000	114.40000	0.088794	d
						1.5443	10.17800	15.62000	114.40000	0.081090	d
						2.0590	9.85400	16.02000	114.40000	0.074322	d
						2.5738	9.53000	16.42000	114.40000	0.068357	d
		4	CC.2	CC.2	0.0	0.0	9.53000	16.42000	114.40000	0.068357	d
						0.50136	9.89800	16.76050	114.40000	0.067104	d
						1.0027	10.26600	17.10100	114.40000	0.065660	d
						1.5041	10.63400	17.44150	114.40000	0.064038	d
						2.0054	11.00200	17.78200	114.40000	0.062253	d
						2.5068	11.37000	18.12250	114.40000	0.060324	d
						3.0082	11.73800	18.46300	114.40000	0.058271	d
						3.5095	12.10600	18.80350	114.40000	0.056113	d
						4.0109	12.47400	19.14400	114.40000	0.053872	d
						4.5123	12.84200	19.48450	114.40000	0.051569	d
						5.0136	13.21000	19.82500	114.40000	0.049226	d
						5.5150	13.57800	20.16550	114.40000	0.046862	d
						6.0163	13.94600	20.50600	114.40000	0.044499	d
						6.5177	14.31400	20.84650	114.40000	0.042154	d
						7.0191	14.68200	21.18700	114.40000	0.039845	d
						7.5204	15.05000	21.52750	114.40000	0.037589	d
						8.0218	15.41800	21.86800	114.40000	0.035399	d
						8.5232	15.78600	22.20850	114.40000	0.033287	d
						9.0245	16.15400	22.54900	114.40000	0.031265	d
						9.5259	16.52200	22.88950	114.40000	0.029341	d
						10.027	16.89000	23.23000	114.40000	0.027522	d
		5	CC.3	CC.3	0.0	0.0	16.89000	23.23000	114.40000	0.027522	d
						0.48223	17.24778	22.90667	114.40000	0.027364	d
						0.96447	17.60556	22.58333	114.40000	0.027059	d
						1.4467	17.96333	22.26000	114.40000	0.026577	d
						1.9289	18.32111	21.93667	114.40000	0.025886	d
						2.4112	18.67889	21.61333	114.40000	0.024948	d
						2.8934	19.03667	21.29000	114.40000	0.023717	d
						3.3756	19.39444	20.96667	114.40000	0.022141	d
						3.8579	19.75222	20.64333	114.40000	0.020158	d
						4.3401	20.11000	20.32000	114.40000	0.017698	d
		6	CH.1	CH.1	0.0	0.0	20.11000	20.32000	114.40000	0.017698	d
						0.45255	20.43000	20.64000	114.40000	0.014217	d
						0.90510	20.75000	20.96000	114.40000	0.011117	d
						1.3576	21.07000	21.28000	114.40000	0.0083823	d
						1.8102	21.39000	21.60000	114.40000	0.0059949	d
						2.2627	21.71000	21.92000	114.40000	0.0039363	d
		7	CH.2	CH.2	0.0	0.0	21.71000	21.92000	114.40000	0.0039363	d
						0.49571	22.10800	22.21550	114.40000	0.0014951	d
						0.99141	22.50600	22.51100	114.40000	-636.34E-6	d
						1.4871	22.90400	22.80650	114.40000	-0.0024680	d
						1.9828	23.30200	23.10200	114.40000	-0.0040126	d
						2.4785	23.70000	23.39750	114.40000	-0.0052844	d
						2.9742	24.09800	23.69300	114.40000	-0.0062994	d
						3.4699	24.49600	23.98850	114.40000	-0.0070747	d
						3.9656	24.89400	24.28400	114.40000	-0.0076279	d
						4.4614	25.29200	24.57950	114.40000	-0.0079770	d
						4.9571	25.69000	24.87500	114.40000	-0.0081402	d
						5.4528	26.08800	25.17050	114.40000	-0.0081355	d
						5.9485	26.48600	25.46600	114.40000	-0.0079803	d
						6.4442	26.88400	25.76150	114.40000	-0.0076918	d
						6.9399	27.28200	26.05700	114.40000	-0.0072861	d
						7.4356	27.68000	26.35250	114.40000	-0.0067789	d
						7.9313	28.07800	26.64800	114.40000	-0.0061847	d
						8.4270	28.47600	26.94350	114.40000	-0.0055172	d
						8.9227	28.87400	27.23900	114.40000	-0.0047893	d
						9.4184	29.27200	27.53450	114.40000	-0.0040125	d
						9.9141	29.67000	27.83000	114.40000	-0.0031978	d
		8	CH.3	CH.3	0.0	0.0	29.67000	27.83000	114.40000	-0.0031978	d
						0.60000	30.15000	27.47000	114.40000	-0.0061874	d
						1.2000	30.63000	27.11000	114.40000	-0.0094767	d
		9	CH.4	CH.4	0.0	0.0	30.63000	27.11000	114.40000	-0.0094767	d
						0.46021	30.86333	26.71333	114.40000	-0.012846	d
						0.92041	31.09667	26.31667	114.40000	-0.016577	d
						1.3806	31.33000	25.92000	114.40000	-0.020705	d
		10	CH.5	CH.5	0.0	0.0	31.33000	25.92000	114.40000	-0.020705	d
						0.53795	31.05667	25.45667	114.40000	-0.024616	d
						1.0759	30.78333	24.99333	114.40000	-0.028850	d
						1.6138	30.51000	24.53000	114.40000	-0.033423	d
		11	CH.6	CH.6	0.0	0.0	30.51000	24.53000	114.40000	-0.033423	d
						0.49120	30.18481	24.16185	114.40000	-0.036842	d
						0.98240	29.85963	23.79370	114.40000	-0.040367	d
						1.4736	29.53444	23.42556	114.40000	-0.043983	d
						1.9648	29.20926	23.05741	114.40000	-0.047670	d
						2.4560	28.88407	22.68926	114.40000	-0.051402	d
						2.9472	28.55889	22.32111	114.40000	-0.055149	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						3.4384	28.23370	21.95296	114.40000	-0.058875	d
						3.9296	27.90852	21.58481	114.40000	-0.062535	d
						4.4208	27.58333	21.21667	114.40000	-0.066075	d
						4.9120	27.25815	20.84852	114.40000	-0.069434	d
						5.4032	26.93296	20.48037	114.40000	-0.072538	d
						5.8944	26.60778	20.11222	114.40000	-0.075304	d
						6.3856	26.28259	19.74407	114.40000	-0.077631	d
						6.8768	25.95741	19.37593	114.40000	-0.079408	d
						7.3680	25.63222	19.00778	114.40000	-0.080507	d
						7.8592	25.30704	18.63963	114.40000	-0.080781	d
						8.3504	24.98185	18.27148	114.40000	-0.080067	d
						8.8416	24.65667	17.90333	114.40000	-0.078182	d
						9.3328	24.33148	17.53519	114.40000	-0.074922	d
						9.8240	24.00630	17.16704	114.40000	-0.070068	d
						10.315	23.68111	16.79889	114.40000	-0.063376	d
						10.806	23.35593	16.43074	114.40000	-0.054588	d
						11.298	23.03074	16.06259	114.40000	-0.043431	d
						11.789	22.70556	15.69444	114.40000	-0.029621	d
						12.280	22.38037	15.32630	114.40000	-0.012868	d
						12.771	22.05519	14.95815	114.40000	0.0071116	d
						13.262	21.73000	14.59000	114.40000	0.030588	d
	12		CH.7	CH.7	0.0	0.0	21.73000	14.59000	114.40000	0.030588	d
						0.50423	22.14800	14.30800	114.40000	0.015238	d
						1.0085	22.56600	14.02600	114.40000	-0.0046067	d
						1.5127	22.98400	13.74400	114.40000	-0.029964	d
						2.0169	23.40200	13.46200	114.40000	-0.062044	d
						2.5212	23.82000	13.18000	114.40000	-0.10226	d
	13		CH.8	CH.8	0.0	0.0	23.82000	13.18000	114.40000	-0.10226	d
						0.49433	23.54846	12.76692	114.40000	-0.065646	d
						0.98867	23.27692	12.35385	114.40000	-0.017136	d
						1.4830	23.00538	11.94077	114.40000	0.046111	d
						1.9773	22.73385	11.52769	114.40000	0.12777	d
						2.4717	22.46231	11.11462	114.40000	0.23283	d
						2.9660	22.19077	10.70154	114.40000	0.36863	d
						3.4603	21.91923	10.28846	114.40000	0.54765	d
						3.9547	21.64769	9.87538	114.40000	0.80016	d
						4.4490	21.37615	9.46231	114.40000	1.1527	d
						4.9433	21.10462	9.04923	114.40000	1.3056	d
						5.4377	20.83308	8.63615	114.40000	1.4167	d
						5.9320	20.56154	8.22308	114.40000	1.5204	d
						6.4263	20.29000	7.81000	114.40000	1.6555	d
	14		CH.9	CH.9	0.0	0.0	20.29000	7.81000	114.40000	1.6555	d
						0.50784	20.74727	7.58909	114.40000	1.8971	d
						1.0157	21.20455	7.36818	114.40000	1.9894	d
						1.5235	21.66182	7.14727	114.40000	1.9679	d
						2.0314	22.11909	6.92636	114.40000	1.8648	d
						2.5392	22.57636	6.70545	114.40000	1.6890	d
						3.0470	23.03364	6.48455	114.40000	1.4416	d
						3.5549	23.49091	6.26364	114.40000	1.1159	d
						4.0627	23.94818	6.04273	114.40000	0.70049	d
						4.5705	24.40545	5.82182	114.40000	0.18031	d
						5.0784	24.86273	5.60091	114.40000	-0.46126	d
						5.5862	25.32000	5.38000	114.40000	-1.2245	d
	15		CH.10	CH.10	0.0	0.0	25.32000	5.38000	114.40000	-1.2245	d
						0.50696	25.22250	4.88250	114.40000	-1.4726	d
						1.0139	25.12500	4.38500	114.40000	-1.5710	d
						1.5209	25.02750	3.88750	114.40000	-1.6562	d
						2.0279	24.93000	3.39000	114.40000	-1.7408	d
	16		CH.11	CH.11	0.0	0.0	24.93000	3.39000	114.40000	-1.7408	d
						0.50232	24.71828	2.93448	114.40000	-1.5365	d
						1.0046	24.50655	2.47897	114.40000	-1.2553	d
						1.5070	24.29483	2.02345	114.40000	-0.97205	d
						2.0093	24.08310	1.56793	114.40000	-0.71493	d
						2.5116	23.87138	1.11241	114.40000	-0.49683	d
						3.0139	23.65966	0.65690	114.40000	-0.32276	d
						3.5162	23.44793	0.20138	114.40000	-0.18743	d
						4.0185	23.23621	-0.25414	114.40000	-0.079252	d
						4.5209	23.02448	-0.70966	114.40000	0.0059222	d
						5.0232	22.81276	-1.16517	114.40000	0.067896	d
						5.5255	22.60103	-1.62069	114.40000	0.10793	d
						6.0278	22.38931	-2.07621	114.40000	0.12919	d
						6.5301	22.17759	-2.53172	114.40000	0.13490	d
						7.0324	21.96586	-2.98724	114.40000	0.12839	d
						7.5348	21.75414	-3.44276	114.40000	0.11382	d
						8.0371	21.54241	-3.89828	114.40000	0.095652	d
						8.5394	21.33069	-4.35379	114.40000	0.077272	d
						9.0417	21.11897	-4.80931	114.40000	0.060569	d
						9.5440	20.90724	-5.26483	114.40000	0.046287	d
						10.046	20.69552	-5.72034	114.40000	0.034539	d
						10.549	20.48379	-6.17586	114.40000	0.025144	d
						11.051	20.27207	-6.63138	114.40000	0.017813	d
						11.553	20.06034	-7.08690	114.40000	0.012233	d
						12.056	19.84862	-7.54241	114.40000	0.0081087	d
						12.558	19.63690	-7.99793	114.40000	0.0051756	d
						13.060	19.42517	-8.45345	114.40000	0.0032065	d
						13.563	19.21345	-8.90897	114.40000	0.0020087	d
						14.065	19.00172	-9.36448	114.40000	0.0014207	d
						14.567	18.79000	-9.82000	114.40000	0.0013083	d
	17		CH.12	CH.12	0.0	0.0	18.79000	-9.82000	114.40000	0.0013083	d
						0.50479	18.34262	-9.58619	114.40000	0.018268	d
						1.0096	17.89524	-9.35238	114.40000	0.034902	d
						1.5144	17.44786	-9.11857	114.40000	0.051039	d
						2.0192	17.00048	-8.88476	114.40000	0.066509	d
						2.5240	16.55310	-8.65095	114.40000	0.081141	d
						3.0288	16.10571	-8.41714	114.40000	0.094773	d
						3.5336	15.65833	-8.18333	114.40000	0.10725	d
						4.0383	15.21095	-7.94952	114.40000	0.11846	d
						4.5431	14.76357	-7.71571	114.40000	0.12827	d
						5.0479	14.31619	-7.48190	114.40000	0.13662	d
						5.5527	13.86881	-7.24810	114.40000	0.14346	d
						6.0575	13.42143	-7.01429	114.40000	0.14877	d
						6.5623	12.97405	-6.78048	114.40000	0.15257	d
						7.0671	12.52667	-6.54667	114.40000	0.15491	d
						7.5719	12.07929	-6.31286	114.40000	0.15587	d
						8.0767	11.63190	-6.07905	114.40000	0.15556	d
						8.5815	11.18452	-5.84524	114.40000	0.15411	d
						9.0863	10.73714	-5.61143	114.40000	0.15165	d
						9.5911	10.28976	-5.37762	114.40000	0.14832	d
						10.096	9.84238	-5.14381	114.40000	0.14429	d
						10.601	9.39500	-4.91000	114.40000	0.13970	d
						11.105	8.94762	-4.67619	114.40000	0.13468	d
						11.610	8.50024	-4.44238	114.40000	0.12935	d
						12.115	8.05286	-4.20857	114.40000	0.12384	d
						12.620	7.60548	-3.97476	114.40000	0.11823	d
						13.125	7.15810	-3.74095	114.40000	0.11261	d
						13.629	6.71071	-3.50714	114.40000	0.10704	d
						14.134	6.26333	-3.27333	114.40000	0.10158	d
						14.639	5.81595	-3.03952	114.40000	0.096273	d
						15.144	5.36857	-2.80571	114.40000	0.091142	d
						15.649	4.92119	-2.57190	114.40000	0.086215	d
						16.153	4.47381	-2.33810	114.40000	0.081506	d
						16.658	4.02643	-2.10429	114.40000	0.077025	d
						17.163	3.57905	-1.87048	114.40000	0.072775	d
						17.668	3.13167	-1.63667	114.40000	0.068756	d
						18.173	2.68429	-1.40286	114.40000	0.064966	d
						18.677	2.23690	-1.16905	114.40000	0.061399	d
						19.182	1.78952	-0.93524	114.40000	0.058047	d
						19.687	1.34214	-0.70143	114.40000	0.054904	d
						20.192	0.89476	-0.46762	114.40000	0.051958	d
						20.697	0.44738	-0.23381	114.40000	0.049200	d
						21.201	0.00000	0.00000	114.40000	0.046621	d
	18		CH.13	CH.13	0.0	0.0	0.00000	0.00000	114.40000	0.046621	d
						0.50592	-0.01429	0.50571	114.40000	0.046997	d
						1.0118	-0.02857	1.01143	114.40000	0.047292	d
						1.5177	-0.04286	1.51714	114.40000	0.047504	d
						2.0237	-0.05714	2.02286	114.40000	0.047632	d
						2.5296	-0.07143	2.52857	114.40000	0.047673	d
						3.0355	-0.08571	3.03429	114.40000	0.047628	d
						3.5414	-0.10000	3.54000	114.40000	0.047498	d
	19		CH.14	CH.14	0.0	0.0	-0.10000	3.54000	114.40000	0.047498	d
						0.50855	0.24964	3.90929	114.40000	0.049715	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						1.0171	0.59929	4.27857	114.40000	0.052030	d
						1.5256	0.94893	4.64786	114.40000	0.054442	d
						2.0342	1.29857	5.01714	114.40000	0.056947	d
						2.5427	1.64821	5.38643	114.40000	0.059539	d
						3.0513	1.99786	5.75571	114.40000	0.062211	d
						3.5598	2.34750	6.12500	114.40000	0.064954	d
						4.0684	2.69714	6.49429	114.40000	0.067755	d
						4.5769	3.04679	6.86357	114.40000	0.070601	d
						5.0855	3.39643	7.23286	114.40000	0.073476	d
						5.5940	3.74607	7.60214	114.40000	0.076361	d
						6.1026	4.09571	7.97143	114.40000	0.079233	d
						6.6111	4.44536	8.34071	114.40000	0.082069	d
						7.1197	4.79500	8.71000	114.40000	0.084842	d
						7.6282	5.14464	9.07929	114.40000	0.087523	d
						8.1368	5.49429	9.44857	114.40000	0.090082	d
						8.6453	5.84393	9.81786	114.40000	0.092486	d
						9.1539	6.19357	10.18714	114.40000	0.094702	d
						9.6624	6.54321	10.55643	114.40000	0.096697	d
						10.171	6.89286	10.92571	114.40000	0.098436	d
						10.680	7.24250	11.29500	114.40000	0.099888	d
						11.188	7.59214	11.66429	114.40000	0.10102	d
						11.697	7.94179	12.03357	114.40000	0.10181	d
						12.205	8.29143	12.40286	114.40000	0.10224	d
						12.714	8.64107	12.77214	114.40000	0.10228	d
						13.222	8.99071	13.14143	114.40000	0.10192	d
						13.731	9.34036	13.51071	114.40000	0.10116	d
						14.239	9.69000	13.88000	114.40000	0.099992	d
	20	CH.15	CH.15		0.0	0.0	9.69000	13.88000	114.40000	0.099992	d
						0.48614	10.14571	14.04929	114.40000	0.10269	d
						0.97228	10.60143	14.21857	114.40000	0.10512	d
						1.4584	11.05714	14.38786	114.40000	0.10724	d
						1.9446	11.51286	14.55714	114.40000	0.10899	d
						2.4307	11.96857	14.72643	114.40000	0.11031	d
						2.9168	12.42429	14.89571	114.40000	0.11115	d
						3.4030	12.88000	15.06500	114.40000	0.11144	d
						3.8891	13.33571	15.23429	114.40000	0.11114	d
						4.3753	13.79143	15.40357	114.40000	0.11021	d
						4.8614	14.24714	15.57286	114.40000	0.10860	d
						5.3476	14.70286	15.74214	114.40000	0.10630	d
						5.8337	15.15857	15.91143	114.40000	0.10327	d
						6.3198	15.61429	16.08071	114.40000	0.099527	d
						6.8060	16.07000	16.25000	114.40000	0.095062	d
	21	CH.16	CH.16		0.0	0.0	16.07000	16.25000	114.40000	0.095062	d
						0.52133	16.43727	16.62000	114.40000	0.085959	d
						1.0427	16.80455	16.99000	114.40000	0.077104	d
						1.5640	17.17182	17.36000	114.40000	0.068578	d
						2.0853	17.53909	17.73000	114.40000	0.060448	d
						2.6067	17.90636	18.10000	114.40000	0.052769	d
						3.1280	18.27364	18.47000	114.40000	0.045582	d
						3.6493	18.64091	18.84000	114.40000	0.038916	d
						4.1707	19.00818	19.21000	114.40000	0.032791	d
						4.6920	19.37545	19.58000	114.40000	0.027215	d
						5.2133	19.74273	19.95000	114.40000	0.022186	d
						5.7347	20.11000	20.32000	114.40000	0.017698	d
	22	SWH.1	SWH.1		0.0	0.0	19.89000	-7.49000	114.40000	0.0074630	d
						0.49338	20.33719	-7.69844	114.40000	-0.028052	d
						0.98676	20.78438	-7.90688	114.40000	-0.063567	d
						1.4801	21.23156	-8.11531	114.40000	-0.098764	d
						1.9735	21.67875	-8.32375	114.40000	-0.13337	d
						2.4669	22.12594	-8.53219	114.40000	-0.16718	d
						2.9603	22.57313	-8.74062	114.40000	-0.19999	d
						3.4537	23.02031	-8.94906	114.40000	-0.23168	d
						3.9470	23.46750	-9.15750	114.40000	-0.26212	d
						4.4404	23.91469	-9.36594	114.40000	-0.29124	d
						4.9338	24.36188	-9.57437	114.40000	-0.31896	d
						5.4272	24.80906	-9.78281	114.40000	-0.34524	d
						5.9205	25.25625	-9.99125	114.40000	-0.37004	d
						6.4139	25.70344	-10.19969	114.40000	-0.39335	d
						6.9073	26.15063	-10.40813	114.40000	-0.41515	d
						7.4007	26.59781	-10.61656	114.40000	-0.43545	d
						7.8941	27.04500	-10.82500	114.40000	-0.45424	d
						8.3874	27.49219	-11.03344	114.40000	-0.47153	d
						8.8808	27.93938	-11.24188	114.40000	-0.48735	d
						9.3742	28.38656	-11.45031	114.40000	-0.50171	d
						9.8676	28.83375	-11.65875	114.40000	-0.51463	d
						10.361	29.28094	-11.86719	114.40000	-0.52614	d
						10.854	29.72813	-12.07563	114.40000	-0.53625	d
						11.348	30.17531	-12.28406	114.40000	-0.54499	d
						11.841	30.62250	-12.49250	114.40000	-0.55238	d
						12.334	31.06969	-12.70094	114.40000	-0.55844	d
						12.828	31.51688	-12.90938	114.40000	-0.56320	d
						13.321	31.96406	-13.11781	114.40000	-0.56668	d
						13.815	32.41125	-13.32625	114.40000	-0.56888	d
						14.308	32.85844	-13.53469	114.40000	-0.56984	d
						14.801	33.30563	-13.74312	114.40000	-0.56956	d
						15.295	33.75281	-13.95156	114.40000	-0.56807	d
						15.788	34.20000	-14.16000	114.40000	-0.56538	d
	23	SWH.2	SWH.2		0.0	0.0	34.20000	-14.16000	114.40000	-0.56538	d
						0.49124	34.41333	-13.71750	114.40000	-0.63452	d
						0.98248	34.62667	-13.27500	114.40000	-0.71225	d
						1.4737	34.84000	-12.83250	114.40000	-0.79972	d
						1.9650	35.05333	-12.39000	114.40000	-0.89827	d
						2.4562	35.26667	-11.94750	114.40000	-1.0095	d
						2.9474	35.48000	-11.50500	114.40000	-1.1352	d
						3.4387	35.69333	-11.06250	114.40000	-1.2774	d
						3.9299	35.90667	-10.62000	114.40000	-1.4388	d
						4.4212	36.12000	-10.17750	114.40000	-1.6221	d
						4.9124	36.33333	-9.73500	114.40000	-1.8309	d
						5.4036	36.54667	-9.29250	114.40000	-2.0691	d
						5.8949	36.76000	-8.85000	114.40000	-2.3419	d
						6.3861	36.97333	-8.40750	114.40000	-2.6549	d
						6.8774	37.18667	-7.96500	114.40000	-3.0155	d
						7.3686	37.40000	-7.52250	114.40000	-3.4324	d
						7.8599	37.61333	-7.08000	114.40000	-3.9166	d
						8.3511	37.82667	-6.63750	114.40000	-4.4823	d
						8.8423	38.04000	-6.19500	114.40000	-5.1478	d
						9.3336	38.25333	-5.75250	114.40000	-5.9379	d
						9.8248	38.46667	-5.31000	114.40000	-6.8881	d
						10.316	38.68000	-4.86750	114.40000	-8.0513	d
						10.807	38.89333	-4.42500	114.40000	-9.5142	d
						11.299	39.10667	-3.98250	114.40000	-11.436	d
						11.790	39.32000	-3.54000	114.40000	-14.188	d
	24	SWH.3	SWH.3		0.0	0.0	39.32000	-3.54000	114.40000	-14.188	d
						0.49912	38.87031	-3.32344	114.40000	-14.247	d
						0.99823	38.42063	-3.10688	114.40000	-14.308	d
						1.4974	37.97094	-2.89031	114.40000	-14.368	d
						1.9965	37.52125	-2.67375	114.40000	-14.426	d
						2.4956	37.07156	-2.45719	114.40000	-14.481	d
						2.9947	36.62188	-2.24063	114.40000	-14.532	d
						3.4938	36.17219	-2.02406	114.40000	-14.580	d
						3.9929	35.72250	-1.80750	114.40000	-14.624	d
						4.4921	35.27281	-1.59094	114.40000	-14.666	d
						4.9912	34.82312	-1.37438	114.40000	-14.711	d
						5.4903	34.37344	-1.15781	114.40000	-14.738	d
						5.9894	33.92375	-0.94125	114.40000	-14.751	d
						6.4885	33.47406	-0.72469	114.40000	-14.751	d
						6.9876	33.02437	-0.50813	114.40000	-14.736	d
						7.4868	32.57469	-0.29156	114.40000	-14.706	d
						7.9859	32.12500	-0.07500	114.40000	-14.658	d
						8.4850	31.67531	0.14156	114.40000	-14.587	d
						8.9841	31.22563	0.35812	114.40000	-14.489	d
						9.4832	30.77594	0.57469	114.40000	-14.360	d
						9.9823	30.32625	0.79125	114.40000	-14.191	d
						10.481	29.87656	1.00781	114.40000	-13.974	d
						10.981	29.42687	1.22437	114.40000	-13.693	d
						11.480	28.97719	1.44094	114.40000	-13.314	d
						11.979	28.52750	1.65750	114.40000	-12.802	d
						12.478	28.07781	1.87406	114.40000	-12.219	d
						12.977	27.62813	2.09063	114.40000	-11.469	d
						13.476	27.17844	2.30719	114.40000	-10.469	d
						13.975	26.72875	2.52375	114.40000	-9.0765	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						14.474	26.27906	2.74031	114.40000	-6.3893	d
						14.974	25.82937	2.95687	114.40000	-4.2163	d
						15.473	25.37969	3.17344	114.40000	-2.7901	d
						15.972	24.93000	3.39000	114.40000	-1.7408	d
		25	SWH-HH.1	SWH-HH.1	0.0	0.0	34.20000	-14.16000	114.40000	-0.56538	d
						0.47047	34.62000	-14.37200	114.40000	-0.55977	d
						0.94094	35.04000	-14.58400	114.40000	-0.55316	d
						1.4114	35.46000	-14.79600	114.40000	-0.54556	d
						1.8819	35.88000	-15.00800	114.40000	-0.53701	d
						2.3524	36.30000	-15.22000	114.40000	-0.52754	d
		26	SWH-HH.2	SWH-HH.2	0.0	0.0	40.36000	-6.27000	114.40000	-6.5664	d
						0.53360	39.87500	-6.04750	114.40000	-6.6230	d
						1.0672	39.39000	-5.82500	114.40000	-6.6645	d
						1.6008	38.90500	-5.60250	114.40000	-6.6942	d
						2.1344	38.42000	-5.38000	114.40000	-6.7145	d
		27	HH.1	HH.1	0.0	0.0	41.26000	-4.33000	114.40000	-15.036	d
						0.50836	41.05000	-4.79296	114.40000	-11.789	d
						1.0167	40.84000	-5.25593	114.40000	-9.6301	d
						1.5251	40.63000	-5.71889	114.40000	-8.0323	d
						2.0335	40.42000	-6.18185	114.40000	-6.7882	d
						2.5418	40.21000	-6.64481	114.40000	-5.7896	d
						3.0502	40.00000	-7.10778	114.40000	-4.9716	d
						3.5586	39.79000	-7.57074	114.40000	-4.2918	d
						4.0669	39.58000	-8.03370	114.40000	-3.7209	d
						4.5753	39.37000	-8.49667	114.40000	-3.2376	d
						5.0836	39.16000	-8.95963	114.40000	-2.8257	d
						5.5920	38.95000	-9.42259	114.40000	-2.4728	d
						6.1004	38.74000	-9.88556	114.40000	-2.1690	d
						6.6087	38.53000	-10.34852	114.40000	-1.9064	d
						7.1171	38.32000	-10.81148	114.40000	-1.6787	d
						7.6255	38.11000	-11.27444	114.40000	-1.4805	d
						8.1338	37.90000	-11.73741	114.40000	-1.3076	d
						8.6422	37.69000	-12.20037	114.40000	-1.1562	d
						9.1506	37.48000	-12.66333	114.40000	-1.0235	d
						9.6589	37.27000	-13.12630	114.40000	-0.90680	d
						10.167	37.06000	-13.58926	114.40000	-0.80400	d
						10.676	36.85000	-14.05222	114.40000	-0.71329	d
						11.184	36.64000	-14.51519	114.40000	-0.63310	d
						11.692	36.43000	-14.97815	114.40000	-0.56210	d
						12.201	36.22000	-15.44111	114.40000	-0.49916	d
						12.709	36.01000	-15.90407	114.40000	-0.44328	d
						13.217	35.80000	-16.36704	114.40000	-0.39362	d
						13.726	35.59000	-16.83000	114.40000	-0.34944	d
		28	HH.2	HH.2	0.0	0.0	35.59000	-16.83000	114.40000	-0.34944	d
						0.49967	36.03897	-17.04931	114.40000	-0.34286	d
						0.99933	36.48793	-17.26862	114.40000	-0.33565	d
						1.4990	36.93690	-17.48793	114.40000	-0.32785	d
						1.9987	37.38586	-17.70724	114.40000	-0.31949	d
						2.4983	37.83483	-17.92655	114.40000	-0.31062	d
						2.9980	38.28379	-18.14586	114.40000	-0.30128	d
						3.4977	38.73276	-18.36517	114.40000	-0.29154	d
						3.9973	39.18172	-18.58448	114.40000	-0.28143	d
						4.4970	39.63069	-18.80379	114.40000	-0.27101	d
						4.9967	40.07966	-19.02310	114.40000	-0.26035	d
						5.4963	40.52862	-19.24241	114.40000	-0.24949	d
						5.9960	40.97759	-19.46172	114.40000	-0.23850	d
						6.4957	41.42655	-19.68103	114.40000	-0.22742	d
						6.9953	41.87552	-19.90034	114.40000	-0.21632	d
						7.4950	42.32448	-20.11966	114.40000	-0.20525	d
						7.9947	42.77345	-20.33897	114.40000	-0.19426	d
						8.4943	43.22241	-20.55828	114.40000	-0.18339	d
						8.9940	43.67138	-20.77759	114.40000	-0.17269	d
						9.4937	44.12034	-20.99690	114.40000	-0.16221	d
						9.9933	44.56931	-21.21621	114.40000	-0.15197	d
						10.493	45.01828	-21.43552	114.40000	-0.14201	d
						10.993	45.46724	-21.65483	114.40000	-0.13235	d
						11.492	45.91621	-21.87414	114.40000	-0.12303	d
						11.992	46.36517	-22.09345	114.40000	-0.11405	d
						12.492	46.81414	-22.31276	114.40000	-0.10543	d
						12.991	47.26310	-22.53207	114.40000	-0.097184	d
						13.491	47.71207	-22.75138	114.40000	-0.089316	d
						13.991	48.16103	-22.97069	114.40000	-0.081830	d
						14.490	48.61000	-23.19000	114.40000	-0.074726	d
		29	HH.3	HH.3	0.0	0.0	48.61000	-23.19000	114.40000	-0.074726	d
						0.51505	48.81500	-22.71750	114.40000	-0.083591	d
						1.0301	49.02000	-22.24500	114.40000	-0.093193	d
						1.5452	49.22500	-21.77250	114.40000	-0.10358	d
						2.0602	49.43000	-21.30000	114.40000	-0.11480	d
		30	HH.4	HH.4	0.0	0.0	49.43000	-21.30000	114.40000	-0.11480	d
						0.59053	49.96500	-21.55000	114.40000	-0.10297	d
						1.1811	50.50000	-21.80000	114.40000	-0.091991	d
		31	HH.5	HH.5	0.0	0.0	50.50000	-21.80000	114.40000	-0.091991	d
						0.50418	50.72565	-21.34913	114.40000	-0.10087	d
						1.0084	50.95130	-20.89826	114.40000	-0.11029	d
						1.5126	51.17696	-20.44739	114.40000	-0.12025	d
						2.0167	51.40261	-19.99652	114.40000	-0.13077	d
						2.5209	51.62826	-19.54565	114.40000	-0.14185	d
						3.0251	51.85391	-19.09478	114.40000	-0.15347	d
						3.5293	52.07957	-18.64391	114.40000	-0.16561	d
						4.0335	52.30522	-18.19304	114.40000	-0.17826	d
						4.5377	52.53087	-17.74217	114.40000	-0.19138	d
						5.0418	52.75652	-17.29130	114.40000	-0.20492	d
						5.5460	52.98217	-16.84043	114.40000	-0.21883	d
						6.0502	53.20783	-16.38957	114.40000	-0.23302	d
						6.5544	53.43348	-15.93870	114.40000	-0.24742	d
						7.0586	53.65913	-15.48783	114.40000	-0.26191	d
						7.5628	53.88478	-15.03696	114.40000	-0.27638	d
						8.0670	54.11043	-14.58609	114.40000	-0.29070	d
						8.5711	54.33609	-14.13522	114.40000	-0.30471	d
						9.0753	54.56174	-13.68435	114.40000	-0.31825	d
						9.5795	54.78739	-13.23348	114.40000	-0.33115	d
						10.084	55.01304	-12.78261	114.40000	-0.34323	d
						10.588	55.23870	-12.33174	114.40000	-0.35433	d
						11.092	55.46435	-11.88087	114.40000	-0.36425	d
						11.596	55.69000	-11.43000	114.40000	-0.37283	d
		32	HH.6	HH.6	0.0	0.0	55.69000	-11.43000	114.40000	-0.37283	d
						0.50270	55.23906	-11.20781	114.40000	-0.42337	d
						1.0054	54.78813	-10.98562	114.40000	-0.48106	d
						1.5081	54.33719	-10.76344	114.40000	-0.54705	d
						2.0108	53.88625	-10.54125	114.40000	-0.62272	d
						2.5135	53.43531	-10.31906	114.40000	-0.70974	d
						3.0162	52.98438	-10.09688	114.40000	-0.81008	d
						3.5189	52.53344	-9.87469	114.40000	-0.92618	d
						4.0216	52.08250	-9.65250	114.40000	-1.0610	d
						4.5243	51.63156	-9.43031	114.40000	-1.2180	d
						5.0270	51.18062	-9.20812	114.40000	-1.4018	d
						5.5298	50.72969	-8.98594	114.40000	-1.6178	d
						6.0325	50.27875	-8.76375	114.40000	-1.8732	d
						6.5352	49.82781	-8.54156	114.40000	-2.1767	d
						7.0379	49.37687	-8.31938	114.40000	-2.5400	d
						7.5406	48.92594	-8.09719	114.40000	-2.9787	d
						8.0433	48.47500	-7.87500	114.40000	-3.5138	d
						8.5460	48.02406	-7.65281	114.40000	-4.1754	d
						9.0487	47.57312	-7.43063	114.40000	-5.0076	d
						9.5514	47.12219	-7.20844	114.40000	-6.0764	d
						10.054	46.67125	-6.98625	114.40000	-7.4585	d
						10.557	46.22031	-6.76406	114.40000	-9.0086	d
						11.060	45.76937	-6.54188	114.40000	-10.330	d
						11.562	45.31844	-6.31969	114.40000	-11.379	d
						12.065	44.86750	-6.09750	114.40000	-12.223	d
						12.568	44.41656	-5.87531	114.40000	-12.912	d
						13.070	43.96562	-5.65313	114.40000	-13.479	d
						13.573	43.51469	-5.43094	114.40000	-13.949	d
						14.076	43.06375	-5.20875	114.40000	-14.336	d
						14.578	42.61281	-4.98656	114.40000	-14.649	d
						15.081	42.16187	-4.76438	114.40000	-14.890	d
						15.584	41.71094	-4.54219	114.40000	-15.052	d
						16.087	41.26000	-4.32000	114.40000	-15.112	d
		33	FH.1	FH.1	0.0	0.0	47.82000	1.44000	114.40000	-3.8103	d
						0.49789	48.19435	1.11174	114.40000	-3.7890	d
						0.99577	48.56870	0.78348	114.40000	-3.7406	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						1.4937	48.94304	0.45522	114.40000	-3.6621	d
						1.9915	49.31739	0.12696	114.40000	-3.5513	d
						2.4894	49.69174	-0.20130	114.40000	-3.4080	d
						2.9873	50.06609	-0.52957	114.40000	-3.2344	d
						3.4852	50.44043	-0.85783	114.40000	-3.0359	d
						3.9831	50.81478	-1.18609	114.40000	-2.8200	d
						4.4810	51.18913	-1.51435	114.40000	-2.5956	d
						4.9789	51.56348	-1.84261	114.40000	-2.3707	d
						5.4768	51.93783	-2.17087	114.40000	-2.1519	d
						5.9746	52.31217	-2.49913	114.40000	-1.9438	d
						6.4725	52.68652	-2.82739	114.40000	-1.7493	d
						6.9704	53.06087	-3.15565	114.40000	-1.5697	d
						7.4683	53.43522	-3.48391	114.40000	-1.4056	d
						7.9662	53.80957	-3.81217	114.40000	-1.2567	d
						8.4641	54.18391	-4.14043	114.40000	-1.1223	d
						8.9620	54.55826	-4.46870	114.40000	-1.0015	d
						9.4599	54.93261	-4.79696	114.40000	-0.89310	d
						9.9577	55.30696	-5.12522	114.40000	-0.79615	d
						10.456	55.68130	-5.45348	114.40000	-0.70953	d
						10.954	56.05565	-5.78174	114.40000	-0.63220	d
						11.451	56.43000	-6.11000	114.40000	-0.56322	d
	34	FH.2	FH.2		0.0	0.0	56.43000	-6.11000	114.40000	-0.56322	d
						0.50413	56.76964	-5.73745	114.40000	-0.52757	d
						1.0083	57.10927	-5.36491	114.40000	-0.49248	d
						1.5124	57.44891	-4.99236	114.40000	-0.45827	d
						2.0165	57.78855	-4.61982	114.40000	-0.42519	d
						2.5206	58.12818	-4.24727	114.40000	-0.39344	d
						3.0248	58.46782	-3.87473	114.40000	-0.36314	d
						3.5289	58.80745	-3.50218	114.40000	-0.33440	d
						4.0330	59.14709	-3.12964	114.40000	-0.30724	d
						4.5371	59.48673	-2.75709	114.40000	-0.28170	d
						5.0413	59.82636	-2.38455	114.40000	-0.25777	d
						5.5454	60.16600	-2.01200	114.40000	-0.23540	d
						6.0495	60.50564	-1.63945	114.40000	-0.21456	d
						6.5536	60.84527	-1.26691	114.40000	-0.19519	d
						7.0578	61.18491	-0.89436	114.40000	-0.17723	d
						7.5619	61.52455	-0.52182	114.40000	-0.16060	d
						8.0660	61.86418	-0.14927	114.40000	-0.14523	d
						8.5701	62.20382	0.22327	114.40000	-0.13104	d
						9.0743	62.54345	0.59582	114.40000	-0.11797	d
						9.5784	62.88309	0.96836	114.40000	-0.10594	d
						10.083	63.22273	1.34091	114.40000	-0.094888	d
						10.587	63.56236	1.71345	114.40000	-0.084734	d
						11.091	63.90200	2.08600	114.40000	-0.075418	d
						11.595	64.24164	2.45855	114.40000	-0.066880	d
						12.099	64.58127	2.83109	114.40000	-0.059062	d
						12.603	64.92091	3.20364	114.40000	-0.051908	d
						13.107	65.26055	3.57618	114.40000	-0.045368	d
						13.611	65.60018	3.94873	114.40000	-0.039395	d
						14.116	65.93982	4.32127	114.40000	-0.033942	d
						14.620	66.27945	4.69382	114.40000	-0.028970	d
						15.124	66.61909	5.06636	114.40000	-0.024439	d
						15.628	66.95873	5.43891	114.40000	-0.020315	d
						16.132	67.29836	5.81145	114.40000	-0.016563	d
						16.636	67.63800	6.18400	114.40000	-0.013154	d
						17.140	67.97764	6.55655	114.40000	-0.010059	d
						17.644	68.31727	6.92909	114.40000	-0.0072524	d
						18.149	68.65691	7.30164	114.40000	-0.0047103	d
						18.653	68.99655	7.67418	114.40000	-0.0024106	d
						19.157	69.33618	8.04673	114.40000	-332.99E-6	d
						19.661	69.67582	8.41927	114.40000	0.0015412	d
						20.165	70.01545	8.79182	114.40000	0.0032292	d
						20.669	70.35509	9.16436	114.40000	0.0047467	d
						21.173	70.69473	9.53691	114.40000	0.0061083	d
						21.677	71.03436	9.90945	114.40000	0.0073271	d
						22.182	71.37400	10.28200	114.40000	0.0084156	d
						22.686	71.71364	10.65455	114.40000	0.0093848	d
						23.190	72.05327	11.02709	114.40000	0.010245	d
						23.694	72.39291	11.39964	114.40000	0.011006	d
						24.198	72.73255	11.77218	114.40000	0.011676	d
						24.702	73.07218	12.14473	114.40000	0.012263	d
						25.206	73.41182	12.51727	114.40000	0.012775	d
						25.710	73.75145	12.88982	114.40000	0.013217	d
						26.215	74.09109	13.26236	114.40000	0.013597	d
						26.719	74.43073	13.63491	114.40000	0.013920	d
						27.223	74.77036	14.00745	114.40000	0.014191	d
						27.727	75.11000	14.38000	114.40000	0.014414	d
	35	FH.3	FH.3		0.0	0.0	75.11000	14.38000	114.40000	0.014414	d
						0.49969	74.73700	14.71250	114.40000	0.014355	d
						0.99937	74.36400	15.04500	114.40000	0.014293	d
						1.4991	73.99100	15.37750	114.40000	0.014228	d
						1.9987	73.61800	15.71000	114.40000	0.014160	d
						2.4984	73.24500	16.04250	114.40000	0.014090	d
						2.9981	72.87200	16.37500	114.40000	0.014018	d
						3.4978	72.49900	16.70750	114.40000	0.013945	d
						3.9975	72.12600	17.04000	114.40000	0.013871	d
						4.4972	71.75300	17.37250	114.40000	0.013797	d
						4.9969	71.38000	17.70500	114.40000	0.013723	d
						5.4965	71.00700	18.03750	114.40000	0.013650	d
						5.9962	70.63400	18.37000	114.40000	0.013577	d
						6.4959	70.26100	18.70250	114.40000	0.013507	d
						6.9956	69.88800	19.03500	114.40000	0.013438	d
						7.4953	69.51500	19.36750	114.40000	0.013372	d
						7.9950	69.14200	19.70000	114.40000	0.013309	d
						8.4946	68.76900	20.03250	114.40000	0.013249	d
						8.9943	68.39600	20.36500	114.40000	0.013193	d
						9.4940	68.02300	20.69750	114.40000	0.013141	d
						9.9937	67.65000	21.03000	114.40000	0.013094	d
	36	FH.4	FH.4		0.0	0.0	67.65000	21.03000	114.40000	0.013094	d
						0.49776	67.29589	20.68018	114.40000	0.012545	d
						0.99552	66.94179	20.33036	114.40000	0.011909	d
						1.4933	66.58768	19.98054	114.40000	0.011175	d
						1.9910	66.23357	19.63071	114.40000	0.010333	d
						2.4888	65.87946	19.28089	114.40000	0.0093707	d
						2.9866	65.52536	18.93107	114.40000	0.0082758	d
						3.4843	65.17125	18.58125	114.40000	0.0070336	d
						3.9821	64.81714	18.23143	114.40000	0.0056284	d
						4.4799	64.46304	17.88161	114.40000	0.0040425	d
						4.9776	64.10893	17.53179	114.40000	0.0022562	d
						5.4754	63.75482	17.18196	114.40000	247.81E-6	d
						5.9731	63.40071	16.83214	114.40000	-0.0020068	d
						6.4709	63.04661	16.48232	114.40000	-0.0045345	d
						6.9687	62.69250	16.13250	114.40000	-0.0073653	d
						7.4664	62.33839	15.78268	114.40000	-0.010532	d
						7.9642	61.98429	15.43286	114.40000	-0.014073	d
						8.4620	61.63018	15.08304	114.40000	-0.018029	d
						8.9597	61.27607	14.73321	114.40000	-0.022445	d
						9.4575	60.92196	14.38339	114.40000	-0.027375	d
						9.9552	60.56786	14.03357	114.40000	-0.032875	d
						10.453	60.21375	13.68375	114.40000	-0.039011	d
						10.951	59.85964	13.33393	114.40000	-0.045855	d
						11.449	59.50554	12.98411	114.40000	-0.053488	d
						11.946	59.15143	12.63429	114.40000	-0.062003	d
						12.444	58.79732	12.28446	114.40000	-0.071502	d
						12.942	58.44321	11.93464	114.40000	-0.082100	d
						13.440	58.08911	11.58482	114.40000	-0.093930	d
						13.937	57.73500	11.23500	114.40000	-0.10714	d
						14.435	57.38089	10.88518	114.40000	-0.12189	d
						14.933	57.02679	10.53536	114.40000	-0.13839	d
						15.431	56.67268	10.18554	114.40000	-0.15683	d
						15.928	56.31857	9.83571	114.40000	-0.17747	d
						16.426	55.96446	9.48589	114.40000	-0.20059	d
						16.924	55.61036	9.13607	114.40000	-0.22650	d
						17.422	55.25625	8.78625	114.40000	-0.25558	d
						17.919	54.90214	8.43643	114.40000	-0.28824	d
						18.417	54.54804	8.08661	114.40000	-0.32497	d
						18.915	54.19393	7.73679	114.40000	-0.36633	d
						19.413	53.83982	7.38696	114.40000	-0.41296	d
						19.910	53.48571	7.03714	114.40000	-0.46562	d
						20.408	53.13161	6.68732	114.40000	-0.52520	d
						20.906	52.77750	6.33750	114.40000	-0.59271	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						21.404	52.42339	5.98768	114.40000	-0.66937	d
						21.902	52.06929	5.63786	114.40000	-0.75661	d
						22.399	51.71518	5.28804	114.40000	-0.85612	d
						22.897	51.36107	4.93821	114.40000	-0.96991	d
						23.395	51.00696	4.58839	114.40000	-1.1004	d
						23.893	50.65286	4.23857	114.40000	-1.2505	d
						24.390	50.29875	3.88875	114.40000	-1.4237	d
						24.888	49.94464	3.53893	114.40000	-1.6243	d
						25.386	49.59054	3.18911	114.40000	-1.8576	d
						25.884	49.23643	2.83929	114.40000	-2.1301	d
						26.381	48.88232	2.48946	114.40000	-2.4498	d
						26.879	48.52821	2.13964	114.40000	-2.8270	d
						27.377	48.17411	1.78982	114.40000	-3.2749	d
						27.875	47.82000	1.44000	114.40000	-3.8103	d
	37	SSH.1	SSH.1		0.0	0.0	88.35000	5.07000	114.40000	0.013154	d
						0.50233	88.69561	5.43455	114.40000	0.013027	d
						1.0047	89.04121	5.79909	114.40000	0.012896	d
						1.5070	89.38682	6.16364	114.40000	0.012764	d
						2.0093	89.73242	6.52818	114.40000	0.012628	d
						2.5117	90.07803	6.89273	114.40000	0.012491	d
						3.0140	90.42364	7.25727	114.40000	0.012352	d
						3.5163	90.76924	7.62182	114.40000	0.012212	d
						4.0187	91.11485	7.98636	114.40000	0.012070	d
						4.5210	91.46045	8.35091	114.40000	0.011928	d
						5.0233	91.80606	8.71545	114.40000	0.011784	d
						5.5256	92.15167	9.08000	114.40000	0.011640	d
						6.0280	92.49727	9.44455	114.40000	0.011496	d
						6.5303	92.84288	9.80909	114.40000	0.011351	d
						7.0326	93.18848	10.17364	114.40000	0.011206	d
						7.5350	93.53409	10.53818	114.40000	0.011062	d
						8.0373	93.87970	10.90273	114.40000	0.010917	d
						8.5396	94.22530	11.26727	114.40000	0.010773	d
						9.0420	94.57091	11.63182	114.40000	0.010630	d
						9.5443	94.91652	11.99636	114.40000	0.010487	d
						10.047	95.26212	12.36091	114.40000	0.010345	d
						10.549	95.60773	12.72545	114.40000	0.010203	d
						11.051	95.95333	13.09000	114.40000	0.010063	d
						11.554	96.29894	13.45455	114.40000	0.0099234	d
						12.056	96.64455	13.81909	114.40000	0.0097849	d
						12.558	96.99015	14.18364	114.40000	0.0096477	d
						13.061	97.33576	14.54818	114.40000	0.0095116	d
						13.563	97.68136	14.91273	114.40000	0.0093767	d
						14.065	98.02697	15.27727	114.40000	0.0092432	d
						14.568	98.37258	15.64182	114.40000	0.0091110	d
						15.070	98.71818	16.00636	114.40000	0.0089801	d
						15.572	99.06379	16.37091	114.40000	0.0088507	d
						16.075	99.40939	16.73545	114.40000	0.0087227	d
						16.577	99.75500	17.10000	114.40000	0.0085962	d
						17.079	100.10061	17.46455	114.40000	0.0084712	d
						17.582	100.44621	17.82909	114.40000	0.0083477	d
						18.084	100.79182	18.19364	114.40000	0.0082257	d
						18.586	101.13742	18.55818	114.40000	0.0081053	d
						19.089	101.48303	18.92273	114.40000	0.0079865	d
						19.591	101.82864	19.28727	114.40000	0.0078692	d
						20.093	102.17424	19.65182	114.40000	0.0077534	d
						20.596	102.51985	20.01636	114.40000	0.0076393	d
						21.098	102.86545	20.38091	114.40000	0.0075267	d
						21.600	103.21106	20.74545	114.40000	0.0074157	d
						22.103	103.55667	21.11000	114.40000	0.0073063	d
						22.605	103.90227	21.47455	114.40000	0.0071984	d
						23.107	104.24788	21.83909	114.40000	0.0070921	d
						23.610	104.59348	22.20364	114.40000	0.0069874	d
						24.112	104.93909	22.56818	114.40000	0.0068842	d
						24.614	105.28470	22.93273	114.40000	0.0067826	d
						25.117	105.63030	23.29727	114.40000	0.0066824	d
						25.619	105.97591	23.66182	114.40000	0.0065838	d
						26.121	106.32152	24.02636	114.40000	0.0064867	d
						26.624	106.66712	24.39091	114.40000	0.0063911	d
						27.126	107.01273	24.75545	114.40000	0.0062970	d
						27.628	107.35833	25.12000	114.40000	0.0062044	d
						28.131	107.70394	25.48455	114.40000	0.0061132	d
						28.633	108.04955	25.84909	114.40000	0.0060234	d
						29.135	108.39515	26.21364	114.40000	0.0059350	d
						29.638	108.74076	26.57818	114.40000	0.0058481	d
						30.140	109.08636	26.94273	114.40000	0.0057625	d
						30.642	109.43197	27.30727	114.40000	0.0056783	d
						31.145	109.77758	27.67182	114.40000	0.0055955	d
						31.647	110.12318	28.03636	114.40000	0.0055140	d
						32.149	110.46879	28.40091	114.40000	0.0054338	d
						32.652	110.81439	28.76545	114.40000	0.0053549	d
						33.154	111.16000	29.13000	114.40000	0.0052772	d
	38	SSH.2	SSH.2		0.0	0.0	111.16000	29.13000	114.40000	0.0052772	d
						0.49949	110.80583	29.48222	114.40000	0.0053085	d
						0.99899	110.45167	29.83444	114.40000	0.0053394	d
						1.4985	110.09750	30.18667	114.40000	0.0053702	d
						1.9980	109.74333	30.53889	114.40000	0.0054006	d
						2.4975	109.38917	30.89111	114.40000	0.0054308	d
						2.9970	109.03500	31.24333	114.40000	0.0054606	d
						3.4965	108.68083	31.59556	114.40000	0.0054902	d
						3.9960	108.32667	31.94778	114.40000	0.0055194	d
						4.4954	107.97250	32.30000	114.40000	0.0055484	d
						4.9949	107.61833	32.65222	114.40000	0.0055769	d
						5.4944	107.26417	33.00444	114.40000	0.0056051	d
						5.9939	106.91000	33.35667	114.40000	0.0056330	d
						6.4934	106.55583	33.70889	114.40000	0.0056605	d
						6.9929	106.20167	34.06111	114.40000	0.0056876	d
						7.4924	105.84750	34.41333	114.40000	0.0057143	d
						7.9919	105.49333	34.76556	114.40000	0.0057405	d
						8.4914	105.13917	35.11778	114.40000	0.0057664	d
						8.9909	104.78500	35.47000	114.40000	0.0057918	d
						9.4904	104.43083	35.82222	114.40000	0.0058168	d
						9.9899	104.07667	36.17444	114.40000	0.0058413	d
						10.489	103.72250	36.52667	114.40000	0.0058654	d
						10.989	103.36833	36.87889	114.40000	0.0058890	d
						11.488	103.01417	37.23111	114.40000	0.0059120	d
						11.988	102.66000	37.58333	114.40000	0.0059346	d
						12.487	102.30583	37.93556	114.40000	0.0059567	d
						12.987	101.95167	38.28778	114.40000	0.0059783	d
						13.486	101.59750	38.64000	114.40000	0.0059993	d
						13.986	101.24333	38.99222	114.40000	0.0060198	d
						14.485	100.88917	39.34444	114.40000	0.0060397	d
						14.985	100.53500	39.69667	114.40000	0.0060591	d
						15.484	100.18083	40.04889	114.40000	0.0060779	d
						15.984	99.82667	40.40111	114.40000	0.0060961	d
						16.483	99.47250	40.75333	114.40000	0.0061137	d
						16.983	99.11833	41.10556	114.40000	0.0061308	d
						17.482	98.76417	41.45778	114.40000	0.0061472	d
						17.982	98.41000	41.81000	114.40000	0.0061630	d
	39	SSH.3	SSH.3		0.0	0.0	98.41000	41.81000	114.40000	0.0061630	d
						0.51857	98.04667	41.44000	114.40000	0.0062668	d
						1.0371	97.68333	41.07000	114.40000	0.0063727	d
						1.5557	97.32000	40.70000	114.40000	0.0064805	d
						2.0743	96.95667	40.33000	114.40000	0.0065905	d
						2.5928	96.59333	39.96000	114.40000	0.0067025	d
						3.1114	96.23000	39.59000	114.40000	0.0068167	d
						3.6300	95.86667	39.22000	114.40000	0.0069331	d
						4.1485	95.50333	38.85000	114.40000	0.0070517	d
						4.6671	95.14000	38.48000	114.40000	0.0071725	d
	40	SSH.4	SSH.4		0.0	0.0	95.14000	38.48000	114.40000	0.0071725	d
						0.50246	94.78529	38.83588	114.40000	0.0071915	d
						1.0049	94.43059	39.19176	114.40000	0.0072097	d
						1.5074	94.07588	39.54765	114.40000	0.0072270	d
						2.0098	93.72118	39.90353	114.40000	0.0072435	d
						2.5123	93.36647	40.25941	114.40000	0.0072592	d
						3.0148	93.01176	40.61529	114.40000	0.0072741	d
						3.5172	92.65706	40.97118	114.40000	0.0072881	d
						4.0197	92.30235	41.32706	114.40000	0.0073012	d
						4.5222	91.94765	41.68294	114.40000	0.0073135	d
						5.0246	91.59294	42.03882	114.40000	0.0073249	d
						5.5271	91.23824	42.39471	114.40000	0.0073354	d
						6.0295	90.88353	42.75059	114.40000	0.0073451	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						6.5320	90.52882	43.10647	114.40000	0.0073538	d
						7.0345	90.17412	43.46235	114.40000	0.0073617	d
						7.5369	89.81941	43.81824	114.40000	0.0073686	d
						8.0394	89.46471	44.17412	114.40000	0.0073746	d
						8.5419	89.11000	44.53000	114.40000	0.0073798	d
		41	SSH.5	SSH.5	0.0	0.0	89.11000	44.53000	114.40000	0.0073798	d
						0.49752	88.76169	44.17475	114.40000	0.0075035	d
						0.99503	88.41339	43.81949	114.40000	0.0076294	d
						1.4925	88.06508	43.46424	114.40000	0.0077577	d
						1.9901	87.71678	43.10898	114.40000	0.0078882	d
						2.4876	87.36847	42.75373	114.40000	0.0080211	d
						2.9851	87.02017	42.39847	114.40000	0.0081563	d
						3.4826	86.67186	42.04322	114.40000	0.0082939	d
						3.9801	86.32356	41.68797	114.40000	0.0084339	d
						4.4776	85.97525	41.33271	114.40000	0.0085763	d
						4.9752	85.62695	40.97746	114.40000	0.0087211	d
						5.4727	85.27864	40.62220	114.40000	0.0088683	d
						5.9702	84.93034	40.26695	114.40000	0.0090179	d
						6.4677	84.58203	39.91169	114.40000	0.0091699	d
						6.9652	84.23373	39.55644	114.40000	0.0093243	d
						7.4627	83.88542	39.20119	114.40000	0.0094811	d
						7.9603	83.53712	38.84593	114.40000	0.0096402	d
						8.4578	83.18881	38.49068	114.40000	0.0098017	d
						8.9553	82.84051	38.13542	114.40000	0.0099655	d
						9.4528	82.49220	37.78017	114.40000	0.010131	d
						9.9503	82.14390	37.42492	114.40000	0.010300	d
						10.448	81.79559	37.06966	114.40000	0.010470	d
						10.945	81.44729	36.71441	114.40000	0.010642	d
						11.443	81.09898	36.35915	114.40000	0.010817	d
						11.940	80.75068	36.00390	114.40000	0.010993	d
						12.438	80.40237	35.64864	114.40000	0.011171	d
						12.935	80.05407	35.29339	114.40000	0.011350	d
						13.433	79.70576	34.93814	114.40000	0.011531	d
						13.930	79.35746	34.58288	114.40000	0.011713	d
						14.428	79.00915	34.22763	114.40000	0.011896	d
						14.925	78.66085	33.87237	114.40000	0.012080	d
						15.423	78.31254	33.51712	114.40000	0.012265	d
						15.921	77.96424	33.16186	114.40000	0.012449	d
						16.418	77.61593	32.80661	114.40000	0.012634	d
						16.916	77.26763	32.45136	114.40000	0.012818	d
						17.413	76.91932	32.09610	114.40000	0.013002	d
						17.911	76.57102	31.74085	114.40000	0.013184	d
						18.408	76.22271	31.38559	114.40000	0.013364	d
						18.906	75.87441	31.03034	114.40000	0.013542	d
						19.403	75.52610	30.67508	114.40000	0.013718	d
						19.901	75.17780	30.31983	114.40000	0.013889	d
						20.398	74.82949	29.96458	114.40000	0.014056	d
						20.896	74.48119	29.60932	114.40000	0.014218	d
						21.393	74.13288	29.25407	114.40000	0.014374	d
						21.891	73.78458	28.89881	114.40000	0.014523	d
						22.388	73.43627	28.54356	114.40000	0.014664	d
						22.886	73.08797	28.18831	114.40000	0.014795	d
						23.383	72.73966	27.83305	114.40000	0.014916	d
						23.881	72.39136	27.47780	114.40000	0.015024	d
						24.378	72.04305	27.12254	114.40000	0.015118	d
						24.876	71.69475	26.76729	114.40000	0.015196	d
						25.373	71.34644	26.41203	114.40000	0.015257	d
						25.871	70.99814	26.05678	114.40000	0.015297	d
						26.368	70.64983	25.70153	114.40000	0.015316	d
						26.866	70.30153	25.34627	114.40000	0.015309	d
						27.363	69.95322	24.99102	114.40000	0.015274	d
						27.861	69.60492	24.63576	114.40000	0.015207	d
						28.358	69.25661	24.28051	114.40000	0.015106	d
						28.856	68.90831	23.92525	114.40000	0.014965	d
						29.353	68.56000	23.57000	114.40000	0.014781	d
		42	SSH.6	SSH.6	0.0	0.0	68.56000	23.57000	114.40000	0.014781	d
						0.50168	68.92648	23.22741	114.40000	0.014782	d
						1.0034	69.29296	22.88481	114.40000	0.014784	d
						1.5050	69.65944	22.54222	114.40000	0.014787	d
						2.0067	70.02593	22.19963	114.40000	0.014793	d
						2.5084	70.39241	21.85704	114.40000	0.014800	d
						3.0101	70.75889	21.51444	114.40000	0.014808	d
						3.5117	71.12537	21.17185	114.40000	0.014817	d
						4.0134	71.49185	20.82926	114.40000	0.014827	d
						4.5151	71.85833	20.48667	114.40000	0.014838	d
						5.0168	72.22481	20.14407	114.40000	0.014849	d
						5.5184	72.59130	19.80148	114.40000	0.014861	d
						6.0201	72.95778	19.45889	114.40000	0.014873	d
						6.5218	73.32426	19.11630	114.40000	0.014884	d
						7.0235	73.69074	18.77370	114.40000	0.014895	d
						7.5251	74.05722	18.43111	114.40000	0.014906	d
						8.0268	74.42370	18.08852	114.40000	0.014915	d
						8.5285	74.79019	17.74593	114.40000	0.014924	d
						9.0302	75.15667	17.40333	114.40000	0.014931	d
						9.5318	75.52315	17.06074	114.40000	0.014936	d
						10.034	75.88963	16.71815	114.40000	0.014939	d
						10.535	76.25611	16.37556	114.40000	0.014941	d
						11.037	76.62259	16.03296	114.40000	0.014940	d
						11.539	76.98907	15.69037	114.40000	0.014937	d
						12.040	77.35556	15.34778	114.40000	0.014931	d
						12.542	77.72204	15.00519	114.40000	0.014922	d
						13.044	78.08852	14.66259	114.40000	0.014910	d
						13.545	78.45500	14.32000	114.40000	0.014895	d
						14.047	78.82148	13.97741	114.40000	0.014877	d
						14.549	79.18796	13.63481	114.40000	0.014856	d
						15.050	79.55444	13.29222	114.40000	0.014831	d
						15.552	79.92093	12.94963	114.40000	0.014802	d
						16.054	80.28741	12.60704	114.40000	0.014770	d
						16.555	80.65389	12.26444	114.40000	0.014734	d
						17.057	81.02037	11.92185	114.40000	0.014694	d
						17.559	81.38685	11.57926	114.40000	0.014650	d
						18.060	81.75333	11.23667	114.40000	0.014603	d
						18.562	82.11981	10.89407	114.40000	0.014552	d
						19.064	82.48630	10.55148	114.40000	0.014497	d
						19.565	82.85278	10.20889	114.40000	0.014438	d
						20.067	83.21926	9.86630	114.40000	0.014376	d
						20.569	83.58574	9.52370	114.40000	0.014310	d
						21.070	83.95222	9.18111	114.40000	0.014240	d
						21.572	84.31870	8.83852	114.40000	0.014167	d
						22.074	84.68519	8.49593	114.40000	0.014090	d
						22.575	85.05167	8.15333	114.40000	0.014010	d
						23.077	85.41815	7.81074	114.40000	0.013926	d
						23.579	85.78463	7.46815	114.40000	0.013840	d
						24.080	86.15111	7.12556	114.40000	0.013750	d
						24.582	86.51759	6.78296	114.40000	0.013657	d
						25.084	86.88407	6.44037	114.40000	0.013562	d
						25.585	87.25056	6.09778	114.40000	0.013464	d
						26.087	87.61704	5.75519	114.40000	0.013363	d
						26.589	87.98352	5.41259	114.40000	0.013259	d
						27.090	88.35000	5.07000	114.40000	0.013154	d
		43	SS-AC.1	SS-AC.1	0.0	0.0	79.38000	7.55000	114.40000	0.014565	d
						0.48019	79.72778	7.88111	114.40000	0.014633	d
						0.96038	80.07556	8.21222	114.40000	0.014679	d
						1.4406	80.42333	8.54333	114.40000	0.014703	d
						1.9208	80.77111	8.87444	114.40000	0.014707	d
						2.4010	81.11889	9.20556	114.40000	0.014694	d
						2.8811	81.46667	9.53667	114.40000	0.014665	d
						3.3613	81.81444	9.86778	114.40000	0.014621	d
						3.8415	82.16222	10.19889	114.40000	0.014563	d
						4.3217	82.51000	10.53000	114.40000	0.014493	d
		44	SS-AC.2	SS-AC.2	0.0	0.0	88.35000	5.07000	114.40000	0.013154	d
						0.52163	88.00500	4.67875	114.40000	0.013278	d
						1.0433	87.66000	4.28750	114.40000	0.013399	d
						1.5649	87.31500	3.89625	114.40000	0.013515	d
						2.0865	86.97000	3.50500	114.40000	0.013627	d
						2.6082	86.62500	3.11375	114.40000	0.013733	d
						3.1298	86.28000	2.72250	114.40000	0.013834	d
						3.6514	85.93500	2.33125	114.40000	0.013929	d
						4.1731	85.59000	1.94000	114.40000	0.014017	d
		45	AC.1	AC.1	0.0	0.0	87.12000	0.56000	114.40000	0.013618	d
						0.49816	86.75040	0.89400	114.40000	0.013721	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						0.99631	86.38080	1.22800	114.40000	0.013820	d
						1.4945	86.01120	1.56200	114.40000	0.013915	d
						1.9926	85.64160	1.89600	114.40000	0.014005	d
						2.4908	85.27200	2.23000	114.40000	0.014090	d
						2.9889	84.90240	2.56400	114.40000	0.014170	d
						3.4871	84.53280	2.89800	114.40000	0.014244	d
						3.9853	84.16320	3.23200	114.40000	0.014313	d
						4.4834	83.79360	3.56600	114.40000	0.014376	d
						4.9816	83.42400	3.90000	114.40000	0.014432	d
						5.4797	83.05440	4.23400	114.40000	0.014482	d
						5.9779	82.68480	4.56800	114.40000	0.014525	d
						6.4760	82.31520	4.90200	114.40000	0.014560	d
						6.9742	81.94560	5.23600	114.40000	0.014589	d
						7.4724	81.57600	5.57000	114.40000	0.014609	d
						7.9705	81.20640	5.90400	114.40000	0.014622	d
						8.4687	80.83680	6.23800	114.40000	0.014627	d
						8.9668	80.46720	6.57200	114.40000	0.014624	d
						9.4650	80.09760	6.90600	114.40000	0.014613	d
						9.9631	79.72800	7.24000	114.40000	0.014592	d
						10.461	79.35840	7.57400	114.40000	0.014564	d
						10.959	78.98880	7.90800	114.40000	0.014526	d
						11.458	78.61920	8.24200	114.40000	0.014480	d
						11.956	78.24960	8.57600	114.40000	0.014426	d
						12.454	77.88000	8.91000	114.40000	0.014362	d
	46	AC.2	AC.2		0.0	0.0	77.88000	8.91000	114.40000	0.014362	d
						0.50471	77.53468	8.54191	114.40000	0.014188	d
						1.0094	77.18936	8.17383	114.40000	0.013977	d
						1.5141	76.84404	7.80574	114.40000	0.013726	d
						2.0188	76.49872	7.43766	114.40000	0.013430	d
						2.5235	76.15340	7.06957	114.40000	0.013087	d
						3.0283	75.80809	6.70149	114.40000	0.012693	d
						3.5330	75.46277	6.33340	114.40000	0.012242	d
						4.0377	75.11745	5.96532	114.40000	0.011731	d
						4.5424	74.77213	5.59723	114.40000	0.011155	d
						5.0471	74.42681	5.22915	114.40000	0.010507	d
						5.5518	74.08149	4.86106	114.40000	0.0097840	d
						6.0565	73.73617	4.49298	114.40000	0.0089784	d
						6.5612	73.39085	4.12489	114.40000	0.0080844	d
						7.0659	73.04553	3.75681	114.40000	0.0070952	d
						7.5706	72.70021	3.38872	114.40000	0.0060039	d
						8.0754	72.35489	3.02064	114.40000	0.0048029	d
						8.5801	72.00957	2.65255	114.40000	0.0034845	d
						9.0848	71.66426	2.28447	114.40000	0.0020403	d
						9.5895	71.31894	1.91638	114.40000	461.83E-6	d
						10.094	70.97362	1.54830	114.40000	-0.0012601	d
						10.599	70.62830	1.18021	114.40000	-0.0031347	d
						11.104	70.28298	0.81213	114.40000	-0.0051719	d
						11.608	69.93766	0.44404	114.40000	-0.0073816	d
						12.113	69.59234	0.07596	114.40000	-0.0097741	d
						12.618	69.24702	-0.29213	114.40000	-0.012360	d
						13.122	68.90170	-0.66021	114.40000	-0.015149	d
						13.627	68.55638	-1.02830	114.40000	-0.018154	d
						14.132	68.21106	-1.39638	114.40000	-0.021383	d
						14.637	67.86574	-1.76447	114.40000	-0.024848	d
						15.141	67.52043	-2.13255	114.40000	-0.028558	d
						15.646	67.17511	-2.50064	114.40000	-0.032523	d
						16.151	66.82979	-2.86872	114.40000	-0.036752	d
						16.655	66.48447	-3.23681	114.40000	-0.041252	d
						17.160	66.13915	-3.60489	114.40000	-0.046030	d
						17.665	65.79383	-3.97298	114.40000	-0.051090	d
						18.170	65.44851	-4.34106	114.40000	-0.056436	d
						18.674	65.10319	-4.70915	114.40000	-0.062069	d
						19.179	64.75787	-5.07723	114.40000	-0.067986	d
						19.684	64.41255	-5.44532	114.40000	-0.074183	d
						20.188	64.06723	-5.81340	114.40000	-0.080651	d
						20.693	63.72191	-6.18149	114.40000	-0.087378	d
						21.198	63.37660	-6.54957	114.40000	-0.094346	d
						21.703	63.03128	-6.91766	114.40000	-0.10153	d
						22.207	62.68596	-7.28574	114.40000	-0.10892	d
						22.712	62.34064	-7.65383	114.40000	-0.11646	d
						23.217	61.99532	-8.02191	114.40000	-0.12412	d
						23.721	61.65000	-8.39000	114.40000	-0.13187	d
	47	AC.3	AC.3		0.0	0.0	61.65000	-8.39000	114.40000	-0.13187	d
						0.50411	62.03000	-8.72125	114.40000	-0.11669	d
						1.0082	62.41000	-9.05250	114.40000	-0.10302	d
						1.5123	62.79000	-9.38375	114.40000	-0.090715	d
						2.0164	63.17000	-9.71500	114.40000	-0.079633	d
						2.5205	63.55000	-10.04625	114.40000	-0.069656	d
						3.0247	63.93000	-10.37750	114.40000	-0.060674	d
						3.5288	64.31000	-10.70875	114.40000	-0.052591	d
						4.0329	64.69000	-11.04000	114.40000	-0.045318	d
						4.5370	65.07000	-11.37125	114.40000	-0.038776	d
						5.0411	65.45000	-11.70250	114.40000	-0.032892	d
						5.5452	65.83000	-12.03375	114.40000	-0.027602	d
						6.0493	66.21000	-12.36500	114.40000	-0.022849	d
						6.5534	66.59000	-12.69625	114.40000	-0.018580	d
						7.0575	66.97000	-13.02750	114.40000	-0.014748	d
						7.5616	67.35000	-13.35875	114.40000	-0.011311	d
						8.0658	67.73000	-13.69000	114.40000	-0.0082295	d
						8.5699	68.11000	-14.02125	114.40000	-0.0054701	d
						9.0740	68.49000	-14.35250	114.40000	-0.0030013	d
						9.5781	68.87000	-14.68375	114.40000	-795.22E-6	d
						10.082	69.25000	-15.01500	114.40000	0.0011736	d
						10.586	69.63000	-15.34625	114.40000	0.0029280	d
						11.090	70.01000	-15.67750	114.40000	0.0044886	d
						11.595	70.39000	-16.00875	114.40000	0.0058742	d
						12.099	70.77000	-16.34000	114.40000	0.0071014	d
	48	AC.4	AC.4		0.0	0.0	70.77000	-16.34000	114.40000	0.0071014	d
						0.50031	71.11787	-15.98043	114.40000	0.0074616	d
						1.0006	71.46574	-15.62085	114.40000	0.0078244	d
						1.5009	71.81362	-15.26128	114.40000	0.0081879	d
						2.0012	72.16149	-14.90170	114.40000	0.0085505	d
						2.5015	72.50936	-14.54213	114.40000	0.0089103	d
						3.0019	72.85723	-14.18255	114.40000	0.0092659	d
						3.5022	73.20511	-13.82298	114.40000	0.0096158	d
						4.0025	73.55298	-13.46340	114.40000	0.0099586	d
						4.5028	73.90085	-13.10383	114.40000	0.010293	d
						5.0031	74.24872	-12.74426	114.40000	0.010618	d
						5.5034	74.59660	-12.38468	114.40000	0.010933	d
						6.0037	74.94447	-12.02511	114.40000	0.011236	d
						6.5040	75.29234	-11.66553	114.40000	0.011526	d
						7.0043	75.64021	-11.30596	114.40000	0.011804	d
						7.5046	75.98809	-10.94638	114.40000	0.012069	d
						8.0049	76.33596	-10.58681	114.40000	0.012319	d
						8.5053	76.68383	-10.22723	114.40000	0.012555	d
						9.0056	77.03170	-9.86766	114.40000	0.012777	d
						9.5059	77.37957	-9.50809	114.40000	0.012983	d
						10.006	77.72745	-9.14851	114.40000	0.013175	d
						10.506	78.07532	-8.78894	114.40000	0.013351	d
						11.007	78.42319	-8.42936	114.40000	0.013513	d
						11.507	78.77106	-8.06979	114.40000	0.013660	d
						12.007	79.11894	-7.71021	114.40000	0.013792	d
						12.508	79.46681	-7.35064	114.40000	0.013909	d
						13.008	79.81468	-6.99106	114.40000	0.014013	d
						13.508	80.16255	-6.63149	114.40000	0.014102	d
						14.009	80.51043	-6.27191	114.40000	0.014178	d
						14.509	80.85830	-5.91234	114.40000	0.014241	d
						15.009	81.20617	-5.55277	114.40000	0.014290	d
						15.510	81.55404	-5.19319	114.40000	0.014328	d
						16.010	81.90191	-4.83362	114.40000	0.014353	d
						16.510	82.24979	-4.47404	114.40000	0.014367	d
						17.011	82.59766	-4.11447	114.40000	0.014370	d
						17.511	82.94553	-3.75489	114.40000	0.014363	d
						18.011	83.29340	-3.39532	114.40000	0.014345	d
						18.511	83.64128	-3.03574	114.40000	0.014318	d
						19.012	83.98915	-2.67617	114.40000	0.014281	d
						19.512	84.33702	-2.31660	114.40000	0.014236	d
						20.012	84.68489	-1.95702	114.40000	0.014183	d
						20.513	85.03277	-1.59745	114.40000	0.014122	d
						21.013	85.38064	-1.23787	114.40000	0.014053	d
						21.513	85.72851	-0.87830	114.40000	0.013978	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						22.014	86.07638	-0.51872	114.40000	0.013897	d
						22.514	86.42426	-0.15915	114.40000	0.013809	d
						23.014	86.77213	0.20043	114.40000	0.013716	d
						23.515	87.12000	0.56000	114.40000	0.013618	d
	49	BH.1	BH.1		0.0	0.0	38.25000	10.86000	114.40000	-1.3700	d
						0.50072	38.59479	11.22310	114.40000	-1.2292	d
						1.0014	38.93958	11.58620	114.40000	-1.1037	d
						1.5022	39.28437	11.94930	114.40000	-0.99174	d
						2.0029	39.62915	12.31239	114.40000	-0.89157	d
						2.5036	39.97394	12.67549	114.40000	-0.80186	d
						3.0043	40.31873	13.03859	114.40000	-0.72139	d
						3.5050	40.66352	13.40169	114.40000	-0.64913	d
						4.0058	41.00831	13.76479	114.40000	-0.58415	d
						4.5065	41.35310	14.12789	114.40000	-0.52567	d
						5.0072	41.69789	14.49099	114.40000	-0.47300	d
						5.5079	42.04268	14.85408	114.40000	-0.42551	d
						6.0086	42.38746	15.21718	114.40000	-0.38266	d
						6.5094	42.73225	15.58028	114.40000	-0.34398	d
						7.0101	43.07704	15.94338	114.40000	-0.30905	d
						7.5108	43.42183	16.30648	114.40000	-0.27748	d
						8.0115	43.76662	16.66958	114.40000	-0.24895	d
						8.5122	44.11141	17.03268	114.40000	-0.22314	d
						9.0129	44.45620	17.39577	114.40000	-0.19980	d
						9.5137	44.80099	17.75887	114.40000	-0.17867	d
						10.014	45.14577	18.12197	114.40000	-0.15956	d
						10.515	45.49056	18.48507	114.40000	-0.14225	d
						11.016	45.83535	18.84817	114.40000	-0.12659	d
						11.517	46.18014	19.21127	114.40000	-0.11241	d
						12.017	46.52493	19.57437	114.40000	-0.099573	d
						12.518	46.86972	19.93746	114.40000	-0.087951	d
						13.019	47.21451	20.30056	114.40000	-0.077431	d
						13.519	47.55930	20.66366	114.40000	-0.067910	d
						14.020	47.90408	21.02676	114.40000	-0.059293	d
						14.521	48.24887	21.38986	114.40000	-0.051496	d
						15.022	48.59366	21.75296	114.40000	-0.044444	d
						15.522	48.93845	22.11606	114.40000	-0.038066	d
						16.023	49.28324	22.47915	114.40000	-0.032302	d
						16.524	49.62803	22.84225	114.40000	-0.027094	d
						17.024	49.97282	23.20535	114.40000	-0.022390	d
						17.525	50.31761	23.56845	114.40000	-0.018145	d
						18.026	50.66239	23.93155	114.40000	-0.014316	d
						18.527	51.00718	24.29465	114.40000	-0.010866	d
						19.027	51.35197	24.65775	114.40000	-0.0077588	d
						19.528	51.69676	25.02085	114.40000	-0.0049637	d
						20.029	52.04155	25.38394	114.40000	-0.0024521	d
						20.529	52.38634	25.74704	114.40000	-197.88E-6	d
						21.030	52.73113	26.11014	114.40000	0.0018223	d
						21.531	53.07592	26.47324	114.40000	0.0036300	d
						22.032	53.42070	26.83634	114.40000	0.0052446	d
						22.532	53.76549	27.19944	114.40000	0.0066838	d
						23.033	54.11028	27.56254	114.40000	0.0079637	d
						23.534	54.45507	27.92563	114.40000	0.0090989	d
						24.035	54.79986	28.28873	114.40000	0.010103	d
						24.535	55.14465	28.65183	114.40000	0.010987	d
						25.036	55.48944	29.01493	114.40000	0.011763	d
						25.537	55.83423	29.37803	114.40000	0.012441	d
						26.037	56.17901	29.74113	114.40000	0.013030	d
						26.538	56.52380	30.10423	114.40000	0.013538	d
						27.039	56.86859	30.46732	114.40000	0.013973	d
						27.540	57.21338	30.83042	114.40000	0.014342	d
						28.040	57.55817	31.19352	114.40000	0.014650	d
						28.541	57.90296	31.55662	114.40000	0.014904	d
						29.042	58.24775	31.91972	114.40000	0.015109	d
						29.542	58.59254	32.28282	114.40000	0.015269	d
						30.043	58.93732	32.64592	114.40000	0.015389	d
						30.544	59.28211	33.00901	114.40000	0.015473	d
						31.045	59.62690	33.37211	114.40000	0.015525	d
						31.545	59.97169	33.73521	114.40000	0.015547	d
						32.046	60.31648	34.09831	114.40000	0.015543	d
						32.547	60.66127	34.46141	114.40000	0.015515	d
						33.047	61.00606	34.82451	114.40000	0.015466	d
						33.548	61.35085	35.18761	114.40000	0.015398	d
						34.049	61.69563	35.55070	114.40000	0.015314	d
						34.550	62.04042	35.91380	114.40000	0.015214	d
						35.050	62.38521	36.27690	114.40000	0.015101	d
						35.551	62.73000	36.64000	114.40000	0.014976	d
	50	BH.2	BH.2		0.0	0.0	62.73000	36.64000	114.40000	0.014976	d
						0.51115	62.36278	36.99556	114.40000	0.014949	d
						1.0223	61.99556	37.35111	114.40000	0.014919	d
						1.5334	61.62833	37.70667	114.40000	0.014887	d
						2.0446	61.26111	38.06222	114.40000	0.014853	d
						2.5557	60.89389	38.41778	114.40000	0.014816	d
						3.0669	60.52667	38.77333	114.40000	0.014777	d
						3.5780	60.15944	39.12889	114.40000	0.014735	d
						4.0892	59.79222	39.48444	114.40000	0.014691	d
						4.6003	59.42500	39.84000	114.40000	0.014645	d
						5.1115	59.05778	40.19556	114.40000	0.014596	d
						5.6226	58.69056	40.55111	114.40000	0.014544	d
						6.1338	58.32333	40.90667	114.40000	0.014491	d
						6.6449	57.95611	41.26222	114.40000	0.014434	d
						7.1561	57.58889	41.61778	114.40000	0.014375	d
						7.6672	57.22167	41.97333	114.40000	0.014314	d
						8.1784	56.85444	42.32889	114.40000	0.014250	d
						8.6895	56.48722	42.68444	114.40000	0.014184	d
						9.2007	56.12000	43.04000	114.40000	0.014116	d
	51	BH.3	BH.3		0.0	0.0	56.12000	43.04000	114.40000	0.014116	d
						0.52682	55.74375	42.67125	114.40000	0.014280	d
						1.0536	55.36750	42.30250	114.40000	0.014440	d
						1.5805	54.99125	41.93375	114.40000	0.014593	d
						2.1073	54.61500	41.56500	114.40000	0.014739	d
						2.6341	54.23875	41.19625	114.40000	0.014877	d
						3.1609	53.86250	40.82750	114.40000	0.015005	d
						3.6877	53.48625	40.45875	114.40000	0.015124	d
						4.2146	53.11000	40.09000	114.40000	0.015231	d
	52	BH.4	BH.4		0.0	0.0	53.11000	40.09000	114.40000	0.015231	d
						0.56576	52.70333	40.48333	114.40000	0.015175	d
						1.1315	52.29667	40.87667	114.40000	0.015116	d
						1.6973	51.89000	41.27000	114.40000	0.015051	d
	53	BH.5	BH.5		0.0	0.0	51.89000	41.27000	114.40000	0.015051	d
						0.49310	51.53867	40.92400	114.40000	0.015155	d
						0.98621	51.18733	40.57800	114.40000	0.015249	d
						1.4793	50.83600	40.23200	114.40000	0.015331	d
						1.9724	50.48467	39.88600	114.40000	0.015401	d
						2.4655	50.13333	39.54000	114.40000	0.015456	d
						2.9586	49.78200	39.19400	114.40000	0.015496	d
						3.4517	49.43067	38.84800	114.40000	0.015520	d
						3.9448	49.07933	38.50200	114.40000	0.015525	d
						4.4379	48.72800	38.15600	114.40000	0.015510	d
						4.9310	48.37667	37.81000	114.40000	0.015473	d
						5.4241	48.02533	37.46400	114.40000	0.015412	d
						5.9172	47.67400	37.11800	114.40000	0.015325	d
						6.4103	47.32267	36.77200	114.40000	0.015210	d
						6.9034	46.97133	36.42600	114.40000	0.015064	d
						7.3966	46.62000	36.08000	114.40000	0.014884	d
	54	BH.6	BH.6		0.0	0.0	46.62000	36.08000	114.40000	0.014884	d
						0.45852	46.28400	36.39200	114.40000	0.014980	d
						0.91704	45.94800	36.70400	114.40000	0.015067	d
						1.3756	45.61200	37.01600	114.40000	0.015146	d
						1.8341	45.27600	37.32800	114.40000	0.015215	d
						2.2926	44.94000	37.64000	114.40000	0.015276	d
	55	BH.7	BH.7		0.0	0.0	44.94000	37.64000	114.40000	0.015276	d
						0.50399	44.59422	37.27333	114.40000	0.015154	d
						1.0080	44.24844	36.90667	114.40000	0.014999	d
						1.5120	43.90267	36.54000	114.40000	0.014811	d
						2.0160	43.55689	36.17333	114.40000	0.014586	d
						2.5200	43.21111	35.80667	114.40000	0.014320	d
						3.0239	42.86533	35.44000	114.40000	0.014011	d
						3.5279	42.51956	35.07333	114.40000	0.013655	d
						4.0319	42.17378	34.70667	114.40000	0.013249	d
						4.5359	41.82800	34.34000	114.40000	0.012789	d
						5.0399	41.48222	33.97333	114.40000	0.012270	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						5.5439	41.13644	33.60667	114.40000	0.011689	d
						6.0479	40.79067	33.24000	114.40000	0.011040	d
						6.5519	40.44489	32.87333	114.40000	0.010318	d
						7.0559	40.09911	32.50667	114.40000	0.0095199	d
						7.5599	39.75333	32.14000	114.40000	0.0086384	d
						8.0639	39.40756	31.77333	114.40000	0.0076683	d
						8.5678	39.06178	31.40667	114.40000	0.0066037	d
						9.0718	38.71600	31.04000	114.40000	0.0054382	d
						9.5758	38.37022	30.67333	114.40000	0.0041653	d
						10.080	38.02444	30.30667	114.40000	0.0027781	d
						10.584	37.67867	29.94000	114.40000	0.0012697	d
						11.088	37.33289	29.57333	114.40000	-367.47E-6	d
						11.592	36.98711	29.20667	114.40000	-0.0021408	d
						12.096	36.64133	28.84000	114.40000	-0.0040581	d
						12.600	36.29556	28.47333	114.40000	-0.0061271	d
						13.104	35.94978	28.10667	114.40000	-0.0083559	d
						13.608	35.60400	27.74000	114.40000	-0.010752	d
						14.112	35.25822	27.37333	114.40000	-0.013325	d
						14.616	34.91244	27.00667	114.40000	-0.016080	d
						15.120	34.56667	26.64000	114.40000	-0.019027	d
						15.624	34.22089	26.27333	114.40000	-0.022171	d
						16.128	33.87511	25.90667	114.40000	-0.025520	d
						16.632	33.52933	25.54000	114.40000	-0.029079	d
						17.136	33.18356	25.17333	114.40000	-0.032852	d
						17.640	32.83778	24.80667	114.40000	-0.036843	d
						18.144	32.49200	24.44000	114.40000	-0.041054	d
						18.648	32.14622	24.07333	114.40000	-0.045483	d
						19.152	31.80044	23.70667	114.40000	-0.050128	d
						19.656	31.45467	23.34000	114.40000	-0.054982	d
						20.160	31.10889	22.97333	114.40000	-0.060036	d
						20.664	30.76311	22.60667	114.40000	-0.065274	d
						21.168	30.41733	22.24000	114.40000	-0.070677	d
						21.672	30.07156	21.87333	114.40000	-0.076219	d
						22.176	29.72578	21.50667	114.40000	-0.081866	d
						22.680	29.38000	21.14000	114.40000	-0.087576	d
		56	BH.8	BH.8	0.0	0.0	29.38000	21.14000	114.40000	-0.087576	d
						0.55687	29.77000	20.74250	114.40000	-0.10234	d
						1.1137	30.16000	20.34500	114.40000	-0.11878	d
						1.6706	30.55000	19.94750	114.40000	-0.13704	d
						2.2275	30.94000	19.55000	114.40000	-0.15727	d
		57	BH.9	BH.9	0.0	0.0	30.94000	19.55000	114.40000	-0.15727	d
						0.42191	30.64000	19.25333	114.40000	-0.16640	d
						0.84383	30.34000	18.95667	114.40000	-0.17568	d
						1.2657	30.04000	18.66000	114.40000	-0.18507	d
		58	BH.10	BH.10	0.0	0.0	30.04000	18.66000	114.40000	-0.18507	d
						0.49237	30.39696	18.32087	114.40000	-0.20890	d
						0.98474	30.75391	17.98174	114.40000	-0.23493	d
						1.4771	31.11087	17.64261	114.40000	-0.26328	d
						1.9695	31.46783	17.30348	114.40000	-0.29406	d
						2.4618	31.82478	16.96435	114.40000	-0.32736	d
						2.9542	32.18174	16.62522	114.40000	-0.36328	d
						3.4466	32.53870	16.28609	114.40000	-0.40189	d
						3.9390	32.89565	15.94696	114.40000	-0.44324	d
						4.4313	33.25261	15.60783	114.40000	-0.48737	d
						4.9237	33.60957	15.26870	114.40000	-0.53430	d
						5.4161	33.96652	14.92957	114.40000	-0.58400	d
						5.9084	34.32348	14.59043	114.40000	-0.63647	d
						6.4008	34.68043	14.25130	114.40000	-0.69163	d
						6.8932	35.03739	13.91217	114.40000	-0.74942	d
						7.3855	35.39435	13.57304	114.40000	-0.80975	d
						7.8779	35.75130	13.23391	114.40000	-0.87251	d
						8.3703	36.10826	12.89478	114.40000	-0.93760	d
						8.8626	36.46522	12.55565	114.40000	-1.0049	d
						9.3550	36.82217	12.21652	114.40000	-1.0742	d
						9.8474	37.17913	11.87739	114.40000	-1.1456	d
						10.340	37.53609	11.53826	114.40000	-1.2187	d
						10.832	37.89304	11.19913	114.40000	-1.2936	d
						11.324	38.25000	10.86000	114.40000	-1.3700	d

d - Displacements include imported displacements.

Specific Building Damage Results - Detail

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Segment	Start [m]	Length [m]	Curvature [%]	Deflection Ratio [%]	Average Horizontal Strain [%]	Max Tensile Strain [%]	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature [m]	Damage Category
0	Base Model	1	BW.1	BW.1	0.0	All vertical displacements are less than the limit sensitivity.										
		2	BW.2	BW.2	0.0	All vertical displacements are less than the limit sensitivity.										
		3	CC.1	CC.1	0.0	1	0.0	0.0	None	0.0	0.0	35.763E-9	0.0	19.588E-6	198890. 0	(Negligible)
		4	CC.2	CC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		5	CC.3	CC.3	0.0	All vertical displacements are less than the limit sensitivity.										
		6	CH.1	CH.1	0.0	All vertical displacements are less than the limit sensitivity.										
		7	CH.2	CH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		8	CH.3	CH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		9	CH.4	CH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		10	CH.5	CH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		11	CH.6	CH.6	0.0	All vertical displacements are less than the limit sensitivity.										
		12	CH.7	CH.7	0.0	1	2.5210	0.0	None	0.0	0.0	35.763E-9	0.0	79.758E-6	29942. 0	(Negligible)
		13	CH.8	CH.8	0.0	1	0.0	4.0428	None	0.0062946	0.0	0.0058446	0.0	-713.13E-6	3423.4 0	(Negligible)
						2	4.0428	1.5062	None	0.0088781	0.0	0.0087369	0.0	-713.13E-6	2870.3 0	(Negligible)
						3	5.5490	0.87701	None	0.0015523	0.0	0.0015438	0.0	-273.25E-6	5952.2 0	(Negligible)
		14	CH.9	CH.9	0.0	1	0.0	5.5860	Sagging	0.024291	0.0	0.023012	0.0	0.0015030	1629.5 0	(Negligible)
		15	CH.10	CH.10	0.0	1	0.0	1.8192	None	0.0062295	0.0	0.0061931	0.0	489.22E-6	1399.7 0	(Negligible)
						2	1.8192	0.20776	None	0.0	0.0	35.763E-9	0.0	166.85E-6	98364. 0	(Negligible)
		16	CH.11	CH.11	0.0	1	0.0	1.1958	None	0.0037358	0.0	0.0037263	0.0	-563.80E-6	2633.2 0	(Negligible)
						2	1.1958	6.3390	None	0.0079900	0.0	0.0074564	0.0	-563.80E-6	6122.8 0	(Negligible)
		17	CH.12	CH.12	0.0	1	3.5336	9.2119	None	481.85E-6	0.0	494.35E-6	0.0	-24.726E-6	167840. 0	(Negligible)
						2	12.745	1.3887	None	5.9776E-6	0.0	5.9724E-6	0.0	11.136E-6	1.7383E+6 0	(Negligible)
		18	CH.13	CH.13	0.0	All vertical displacements are less than the limit sensitivity.										
		19	CH.14	CH.14	0.0	1	11.188	2.5427	None	46.163E-6	0.0	45.669E-6	0.0	2.2908E-6	641500. 0	(Negligible)
		20	CH.15	CH.15	0.0	1	0.48614	5.3476	None	157.72E-6	0.0	179.64E-6	0.0	7.7070E-6	327870. 0	(Negligible)
		21	CH.16	CH.16	0.0	All vertical displacements are less than the limit sensitivity.										
		22	SWH.1	SWH.1	0.0	1	1.9735	13.814	None	998.37E-6	0.0	0.0013198	0.0	70.150E-6	161600. 0	(Negligible)
		23	SWH.2	SWH.2	0.0	1	0.0	11.789	Sagging	0.048602	0.0	0.058885	0.0	0.0056006	261.67 1	(Very Slight)
		24	SWH.3	SWH.3	0.0	1	0.0	0.69281	None	34.732E-6	0.0	34.726E-6	0.0	121.43E-6	193420. 0	(Negligible)
						2	0.69281	13.700	Hogging	0.036644	0.0	0.033819	0.0	-0.0053838	406.39 0	(Negligible)
						3	14.393	1.5780	None	0.046712	0.0	0.046506	0.0	-0.0053838	419.47 0	(Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	1	0.0	2.3520	None	123.93E-6	0.0	122.70E-6	0.0	-20.123E-6	217050. 0	(Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	1	0.0	2.1340	None	0.0011209	0.0	0.0011119	0.0	106.08E-6	17784. 0	(Negligible)
		27	HH.1	HH.1	0.0	1	0.0	13.725	Sagging	0.050716	0.0	0.066826	0.0	-0.0063867	211.97 1	(Very Slight)
		28	HH.2	HH.2	0.0	1	0.0	6.7394	None	126.54E-6	0.0	117.05E-6	0.0	-22.215E-6	388360. 0	(Negligible)
						2	6.7394	5.7523	None	71.199E-6	0.0	67.270E-6	0.0	-22.215E-6	673390. 0	(Negligible)
		29	HH.3	HH.3	0.0	1	1.5452	0.51484	None	0.0	0.0	35.763E-9	0.0	21.782E-6	314010. 0	(Negligible)
		30	HH.4	HH.4	0.0	1	0.0	0.59053	None	0.0	0.0	35.763E-9	0.0	-20.023E-6	414730. 0	(Negligible)
		31	HH.5	HH.5	0.0	1	0.50418	6.4448	None	145.18E-6	0.0	135.15E-6	0.0	28.745E-6	460240. 0	(Negligible)
						2	6.9490	4.6470	None	168.18E-6	0.0	161.97E-6	0.0	28.745E-6	184440. 0	(Negligible)
		32	HH.6	HH.6	0.0	1	0.0	10.269	Sagging	0.030595	0.0	0.033912	0.0	0.0030835	981.37 0	(Negligible)
						2	10.269	5.8166	Hogging	0.034836	0.0	0.034319	0.0	0.0030835	1042.7 0	(Negligible)
		33	FH.1	FH.1	0.0	1	0.0	4.5467	None	0.0062829	0.0	0.0063846	0.0	-451.71E-6	7774.6 0	(Negligible)
						2	4.5467	6.9043	None	0.0045958	0.0	0.0060738	0.0	-451.71E-6	16251. 0	(Negligible)
		34	FH.2	FH.2	0.0	1	0.0	9.5784	None	677.64E-6	0.0	0.0010065	0.0	-70.715E-6	158330. 0	(Negligible)
		35	FH.3	FH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		36	FH.4	FH.4	0.0	1	13.937	13.937	Sagging	0.010900	0.0	0.016343	0.0	0.0010756	2697.6 0	(Negligible)
		37	SSH.1	SSH.1	0.0	All vertical displacements are less than the limit sensitivity.										
		38	SSH.2	SSH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		39	SSH.3	SSH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		40	SSH.4	SSH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		41	SSH.5	SSH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		42	SSH.6	SSH.6	0.0	All vertical displacements are less than the limit sensitivity.										
		43	SS-AC.1	SS-AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		44	SS-AC.2	SS-AC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		45	AC.1	AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		46	AC.2	AC.2	0.0	1	21.703	2.0185	None	11.958E-6	0.0	11.837E-6	0.0	15.343E-6	1.3279E+6 0	(Negligible)
		47	AC.3	AC.3	0.0	1	0.0	1.0082	None	74.042E-6	0.0	73.779E-6	0.0	-30.105E-6	164440. 0	(Negligible)
		48	AC.4	AC.4	0.0	All vertical displacements are less than the limit sensitivity.										
		49	BH.1	BH.1	0.0	1	0.0	11.517	None	0.0030576	0.0	0.0046430	0.0	-281.26E-6	15831. 0	(Negligible)
		50	BH.2	BH.2	0.0	All vertical displacements are less than the limit sensitivity.										

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
		51	BH.3	BH.3	0.0	All vertical displacements are less than the limit sensitivity.							-			
		52	BH.4	BH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		53	BH.5	BH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		54	BH.6	BH.6	0.0	All vertical displacements are less than the limit sensitivity.										
		55	BH.7	BH.7	0.0	All vertical displacements are less than the limit sensitivity.										
		56	BH.8	BH.8	0.0	1	0.55687	1.6701	None	114.64E-6	0.0	112.40E-6	0.0	36.323E-6	155080.	0 (Negligible)
		57	BH.9	BH.9	0.0	1	0.0	1.2650	None	10.783E-6	0.0	10.693E-6	0.0	22.242E-6	1.0674E+6	0 (Negligible)
		58	BH.10	BH.10	0.0	1	0.0	11.324	None	0.0014804	0.0	0.0022465	0.0	155.34E-6	87005.	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Specific Building Damage Results - Critical Values for All Segments within Each Sub-Building

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Deflection Ratio [%]	Average Horizontal Strain [%]	Max Slope	Max Settlement [mm]	Max Tensile Strain [%]	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging) [m]	Min Radius of Curvature (Sagging) [m]	Damage Category
0	Base Model	3	CC.1	CC.1	0.0	0.0	0.0	19.588E-6	0.10767	35.763E-9	0.0	19.588E-6	-	-	0 (Negligible)
		12	CH.7	CH.7	0.0	0.0	0.0	79.758E-6	0.10225	35.763E-9	0.0	79.758E-6	-	-	0 (Negligible)
		13	CH.8	CH.8	0.0	0.0088781	0.0	-713.13E-6	1.6554	0.0087369	0.0	-713.13E-6	-	-	0 (Negligible)
		14	CH.9	CH.9	0.0	0.024291	0.0	0.0015030	1.9894	0.023012	0.0	0.0015030	-	1629.5	0 (Negligible)
		15	CH.10	CH.10	0.0	0.0062295	0.0	489.22E-6	1.7406	0.0061931	0.0	489.22E-6	-	-	0 (Negligible)
		16	CH.11	CH.11	0.0	0.0079900	0.0	-563.80E-6	1.7408	0.0074564	0.0	-563.80E-6	-	-	0 (Negligible)
		17	CH.12	CH.12	0.0	481.85E-6	0.0	-24.726E-6	0.15584	494.35E-6	0.0	-24.726E-6	-	-	0 (Negligible)
		19	CH.14	CH.14	0.0	46.163E-6	0.0	2.2908E-6	0.10228	45.669E-6	0.0	2.2908E-6	-	-	0 (Negligible)
		20	CH.15	CH.15	0.0	157.72E-6	0.0	7.7070E-6	0.11144	179.64E-6	0.0	7.7070E-6	-	-	0 (Negligible)
		22	SWH.1	SWH.1	0.0	998.37E-6	0.0	70.150E-6	0.56979	0.0013198	0.0	70.150E-6	-	-	0 (Negligible)
		23	SWH.2	SWH.2	0.0	0.048602	0.0	0.0056006	14.183	0.058885	0.0	0.0056006	-	261.67	1 (Very Slight)
		24	SWH.3	SWH.3	0.0	0.046712	0.0	-0.0053838	14.751	0.046506	0.0	-0.0053838	406.39	-	0 (Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	123.93E-6	0.0	-20.123E-6	0.56538	122.70E-6	0.0	-20.123E-6	-	-	0 (Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	0.0011209	0.0	106.08E-6	6.7145	0.0011119	0.0	106.08E-6	-	-	0 (Negligible)
		27	HH.1	HH.1	0.0	0.050716	0.0	-0.0063867	15.036	0.066826	0.0	-0.0063867	-	211.97	1 (Very Slight)
		28	HH.2	HH.2	0.0	126.54E-6	0.0	-22.215E-6	0.34944	117.05E-6	0.0	-22.215E-6	-	-	0 (Negligible)
		29	HH.3	HH.3	0.0	0.0	0.0	21.782E-6	0.11479	35.763E-9	0.0	21.782E-6	-	-	0 (Negligible)
		30	HH.4	HH.4	0.0	0.0	0.0	-20.023E-6	0.11480	35.763E-9	0.0	-20.023E-6	-	-	0 (Negligible)
		31	HH.5	HH.5	0.0	168.18E-6	0.0	28.745E-6	0.37283	161.97E-6	0.0	28.745E-6	-	-	0 (Negligible)
		32	HH.6	HH.6	0.0	0.034836	0.0	0.0030835	15.112	0.034319	0.0	0.0030835	1042.7	981.37	0 (Negligible)
		33	FH.1	FH.1	0.0	0.0062829	0.0	-451.71E-6	3.8103	0.0063846	0.0	-451.71E-6	-	-	0 (Negligible)
		34	FH.2	FH.2	0.0	677.64E-6	0.0	-70.715E-6	0.56322	0.0010065	0.0	-70.715E-6	-	-	0 (Negligible)
		36	FH.4	FH.4	0.0	0.010900	0.0	0.0010756	3.8095	0.016343	0.0	0.0010756	-	2697.6	0 (Negligible)
		46	AC.2	AC.2	0.0	11.958E-6	0.0	15.343E-6	0.13186	11.837E-6	0.0	15.343E-6	-	-	0 (Negligible)
		47	AC.3	AC.3	0.0	74.042E-6	0.0	-30.105E-6	0.13187	73.779E-6	0.0	-30.105E-6	-	-	0 (Negligible)
		49	BH.1	BH.1	0.0	0.0030576	0.0	-281.26E-6	1.3700	0.0046430	0.0	-281.26E-6	-	-	0 (Negligible)
		56	BH.8	BH.8	0.0	114.64E-6	0.0	36.323E-6	0.15725	112.40E-6	0.0	36.323E-6	-	-	0 (Negligible)
		57	BH.9	BH.9	0.0	10.783E-6	0.0	22.242E-6	0.18505	10.693E-6	0.0	22.242E-6	-	-	0 (Negligible)
		58	BH.10	BH.10	0.0	0.0014804	0.0	155.34E-6	1.3700	0.0022465	0.0	155.34E-6	-	-	0 (Negligible)

Specific Building Damage Results - Critical Segments within Each Building

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start [m]	End [m]	Curvature	Max Slope	Max Settlement [mm]	Max Tensile Strain [%]	Min Radius of Curvature (Hogging) [m]	Min Radius of Curvature (Sagging) [m]	Damage Category
0	Base Model	0	BW.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BW.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.1	Max Slope	CC.1	1	0.0	0.0	None	**19.588E-6**	0.10767	35.763E-9	-	-	0 (Negligible)
				Max Settlement	CC.1	1	0.0	0.0	None	19.588E-6	**0.10767**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	CC.1	1	0.0	0.0	None	19.588E-6	0.10767	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.6	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.7	Max Slope	CH.7	1	2.5210	2.5210	None	**79.758E-6**	0.10225	35.763E-9	-	-	0 (Negligible)
				Max Settlement	CH.7	1	2.5210	2.5210	None	79.758E-6	**0.10225**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	CH.7	1	2.5210	2.5210	None	79.758E-6	0.10225	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.8	Max Slope	CH.8	1	0.0	4.0428	None	**713.13E-6**	0.86298	0.0058446	-	-	0 (Negligible)
				Max Settlement	CH.8	3	5.5490	6.4260	None	273.25E-6	**1.6554**	0.0015438	-	-	0 (Negligible)
				Max Tensile Strain	CH.8	2	4.0428	5.5490	None	713.13E-6	1.4401	**0.0087369**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.9	Max Slope	CH.9	1	0.0	5.5860	Sagging	**0.0015030**	1.9894	0.023012	-	1629.5	0 (Negligible)
				Max Settlement	CH.9	1	0.0	5.5860	Sagging	0.0015030	**1.9894**	0.023012	-	1629.5	0 (Negligible)
				Max Tensile Strain	CH.9	1	0.0	5.5860	Sagging	0.0015030	1.9894	**0.023012**	-	1629.5	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)	CH.9	1	0.0	5.5860	Sagging	0.0015030	1.9894	0.023012	-	**1629.5**	0 (Negligible)
		0	CH.10	Max Slope	CH.10	1	0.0	1.8192	None	**489.22E-6**	1.7059	0.0061931	-	-	0 (Negligible)
				Max Settlement	CH.10	2	1.8192	2.0270	None	166.85E-6	**1.7406**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	CH.10	1	0.0	1.8192	None	489.22E-6	1.7059	**0.0061931**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.11	Max Slope	CH.11	1	0.0	1.1958	None	**563.80E-6**	1.7408	0.0037263	-	-	0 (Negligible)
				Max Settlement	CH.11	1	0.0	1.1958	None	563.80E-6	**1.7408**	0.0037263	-	-	0 (Negligible)
				Max Tensile Strain	CH.11	2	1.1958	7.5348	None	563.80E-6	1.1475	**0.0074564**	-	-	0 (Negligible)

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.12	Max Slope	CH.12	1	3.5336	12.745	None	**24.726E-6**	0.15584	494.35E-6	-	-	0 (Negligible)
				Max Settlement	CH.12	1	3.5336	12.745	None	24.726E-6	**0.15584**	494.35E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.12	1	3.5336	12.745	None	24.726E-6	0.15584	**494.35E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.13	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.14	Max Slope	CH.14	1	11.188	13.731	None	**2.2908E-6**	0.10228	45.669E-6	-	-	0 (Negligible)
				Max Settlement	CH.14	1	11.188	13.731	None	2.2908E-6	**0.10228**	45.669E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.14	1	11.188	13.731	None	2.2908E-6	0.10228	**45.669E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.15	Max Slope	CH.15	1	0.48614	5.8337	None	**7.7070E-6**	0.11144	179.64E-6	-	-	0 (Negligible)
				Max Settlement	CH.15	1	0.48614	5.8337	None	7.7070E-6	**0.11144**	179.64E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.15	1	0.48614	5.8337	None	7.7070E-6	0.11144	**179.64E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.16	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SWH.1	Max Slope	SWH.1	1	1.9735	15.788	None	**70.150E-6**	0.56979	0.0013198	-	-	0 (Negligible)
				Max Settlement	SWH.1	1	1.9735	15.788	None	70.150E-6	**0.56979**	0.0013198	-	-	0 (Negligible)
				Max Tensile Strain	SWH.1	1	1.9735	15.788	None	70.150E-6	0.56979	**0.0013198**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SWH.2	Max Slope	SWH.2	1	0.0	11.789	Sagging	**0.0056006**	14.183	0.058885	-	261.67	1 (Very Slight)
				Max Settlement	SWH.2	1	0.0	11.789	Sagging	0.0056006	**14.183**	0.058885	-	261.67	1 (Very Slight)
				Max Tensile Strain	SWH.2	1	0.0	11.789	Sagging	0.0056006	14.183	**0.058885**	-	261.67	1 (Very Slight)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	SWH.2	1	0.0	11.789	Sagging	0.0056006	14.183	0.058885	-	**261.67**	1 (Very Slight)
		0	SWH.3	Max Slope	SWH.3	2	0.69281	14.393	Hogging	**0.0053838**	14.751	0.033819	406.39	-	0 (Negligible)
				Max Settlement	SWH.3	2	0.69281	14.393	Hogging	0.0053838	**14.751**	0.033819	406.39	-	0 (Negligible)
				Max Tensile Strain	SWH.3	3	14.393	15.971	None	0.0053838	6.8273	**0.046506**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	SWH.3	2	0.69281	14.393	Hogging	0.0053838	14.751	0.033819	**406.39**	-	0 (Negligible)
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SWH-HH.1	Max Slope	SWH-HH.1	1	0.0	2.3520	None	**20.123E-6**	0.56538	122.70E-6	-	-	0 (Negligible)
				Max Settlement	SWH-HH.1	1	0.0	2.3520	None	20.123E-6	**0.56538**	122.70E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.1	1	0.0	2.3520	None	20.123E-6	0.56538	**122.70E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SWH-HH.2	Max Slope	SWH-HH.2	1	0.0	2.1340	None	**106.08E-6**	6.7145	0.0011119	-	-	0 (Negligible)
				Max Settlement	SWH-HH.2	1	0.0	2.1340	None	106.08E-6	**6.7145**	0.0011119	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.2	1	0.0	2.1340	None	106.08E-6	6.7145	**0.0011119**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.1	Max Slope	HH.1	1	0.0	13.725	Sagging	**0.0063867**	15.036	0.066826	-	211.97	1 (Very Slight)
				Max Settlement	HH.1	1	0.0	13.725	Sagging	0.0063867	**15.036**	0.066826	-	211.97	1 (Very Slight)
				Max Tensile Strain	HH.1	1	0.0	13.725	Sagging	0.0063867	15.036	**0.066826**	-	211.97	1 (Very Slight)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	HH.1	1	0.0	13.725	Sagging	0.0063867	15.036	0.066826	-	**211.97**	1 (Very Slight)
		0	HH.2	Max Slope	HH.2	1	0.0	6.7394	None	**22.215E-6**	0.34944	117.05E-6	-	-	0 (Negligible)
				Max Settlement	HH.2	1	0.0	6.7394	None	22.215E-6	**0.34944**	117.05E-6	-	-	0 (Negligible)
				Max Tensile Strain	HH.2	1	0.0	6.7394	None	22.215E-6	0.34944	**117.05E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.3	Max Slope	HH.3	1	1.5452	2.0600	None	**21.782E-6**	0.11479	35.763E-9	-	-	0 (Negligible)
				Max Settlement	HH.3	1	1.5452	2.0600	None	21.782E-6	**0.11479**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	HH.3	1	1.5452	2.0600	None	21.782E-6	0.11479	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.4	Max Slope	HH.4	1	0.0	0.59053	None	**20.023E-6**	0.11480	35.763E-9	-	-	0 (Negligible)
				Max Settlement	HH.4	1	0.0	0.59053	None	20.023E-6	**0.11480**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	HH.4	1	0.0	0.59053	None	20.023E-6	0.11480	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.5	Max Slope	HH.5	1	0.50418	6.9490	None	**28.745E-6**	0.25876	135.15E-6	-	-	0 (Negligible)
				Max Settlement	HH.5	2	6.9490	11.596	None	28.745E-6	**0.37283**	161.97E-6	-	-	0 (Negligible)
				Max Tensile Strain	HH.5	2	6.9490	11.596	None	28.745E-6	0.37283	**161.97E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.6	Max Slope	HH.6	1	0.0	10.269	Sagging	**0.0030835**	8.1224	0.033912	-	981.37	0 (Negligible)
				Max Settlement	HH.6	2	10.269	16.086	Hogging	0.0030835	**15.112**	0.034319	1042.7	-	0 (Negligible)
				Max Tensile Strain	HH.6	2	10.269	16.086	Hogging	0.0030835	15.112	**0.034319**	1042.7	-	0 (Negligible)
				Min Radius of Curvature (Hogging)	HH.6	2	10.269	16.086	Hogging	0.0030835	15.112	0.034319	**1042.7**	-	0 (Negligible)
				Min Radius of Curvature (Sagging)	HH.6	1	0.0	10.269	Sagging	0.0030835	8.1224	0.033912	-	**981.37**	0 (Negligible)
		0	FH.1	Max Slope	FH.1	1	0.0	4.5467	None	**451.71E-6**	3.8103	0.0063846	-	-	0 (Negligible)
				Max Settlement	FH.1	1	0.0	4.5467	None	451.71E-6	**3.8103**	0.0063846	-	-	0 (Negligible)
				Max Tensile Strain	FH.1	1	0.0	4.5467	None	451.71E-6	3.8103	**0.0063846**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	FH.2	Max Slope	FH.2	1	0.0	9.5784	None	**70.715E-6**	0.56322	0.0010065	-	-	0 (Negligible)
				Max Settlement	FH.2	1	0.0	9.5784	None	70.715E-6	**0.56322**	0.0010065	-	-	0 (Negligible)
				Max Tensile Strain	FH.2	1	0.0	9.5784	None	70.715E-6	0.56322	**0.0010065**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	FH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	FH.4	Max Slope	FH.4	1	13.937	27.874	Sagging	**0.0010756**	3.8095	0.016343	-	2697.6	0 (Negligible)
				Max Settlement	FH.4	1	13.937	27.874	Sagging	0.0010756	**3.8095**	0.016343	-	2697.6	0 (Negligible)
				Max Tensile Strain	FH.4	1	13.937	27.874	Sagging	0.0010756	3.8095	**0.016343**	-	2697.6	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	FH.4	1	13.937	27.874	Sagging	0.0010756	3.8095	0.016343	-	**2697.6**	0 (Negligible)
		0	SSH.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.6	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SS-AC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											

Stage: Stage: Name Ref.	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
	0	SS-AC.2	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	AC.1	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	AC.2	Max Slope	AC.2	1	21.703	23.721	None	**15.343E-6**	0.13186	11.837E-6	-	-	0 (Negligible)
			Max Settlement	AC.2	1	21.703	23.721	None	15.343E-6	**0.13186**	11.837E-6	-	-	0 (Negligible)
			Max Tensile Strain	AC.2	1	21.703	23.721	None	15.343E-6	0.13186	**11.837E-6**	-	-	0 (Negligible)
			Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
			Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
	0	AC.3	Max Slope	AC.3	1	0.0	1.0082	None	**30.105E-6**	0.13187	73.779E-6	-	-	0 (Negligible)
			Max Settlement	AC.3	1	0.0	1.0082	None	30.105E-6	**0.13187**	73.779E-6	-	-	0 (Negligible)
			Max Tensile Strain	AC.3	1	0.0	1.0082	None	30.105E-6	0.13187	**73.779E-6**	-	-	0 (Negligible)
			Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
			Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
	0	AC.4	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	BH.1	Max Slope	BH.1	1	0.0	11.517	None	**281.26E-6**	1.3700	0.0046430	-	-	0 (Negligible)
			Max Settlement	BH.1	1	0.0	11.517	None	281.26E-6	**1.3700**	0.0046430	-	-	0 (Negligible)
			Max Tensile Strain	BH.1	1	0.0	11.517	None	281.26E-6	1.3700	**0.0046430**	-	-	0 (Negligible)
			Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
			Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
	0	BH.2	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	BH.3	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	BH.4	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	BH.5	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	BH.6	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	BH.7	All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
			All vertical displacements are less than the limit sensitivity.											
	0	BH.8	Max Slope	BH.8	1	0.55687	2.2270	None	**36.323E-6**	0.15725	112.40E-6	-	-	0 (Negligible)
			Max Settlement	BH.8	1	0.55687	2.2270	None	36.323E-6	**0.15725**	112.40E-6	-	-	0 (Negligible)
			Max Tensile Strain	BH.8	1	0.55687	2.2270	None	36.323E-6	0.15725	**112.40E-6**	-	-	0 (Negligible)
			Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
			Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
	0	BH.9	Max Slope	BH.9	1	0.0	1.2650	None	**22.242E-6**	0.18505	10.693E-6	-	-	0 (Negligible)
			Max Settlement	BH.9	1	0.0	1.2650	None	22.242E-6	**0.18505**	10.693E-6	-	-	0 (Negligible)
			Max Tensile Strain	BH.9	1	0.0	1.2650	None	22.242E-6	0.18505	**10.693E-6**	-	-	0 (Negligible)
			Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
			Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
	0	BH.10	Max Slope	BH.10	1	0.0	11.324	None	**155.34E-6**	1.3700	0.0022465	-	-	0 (Negligible)
			Max Settlement	BH.10	1	0.0	11.324	None	155.34E-6	**1.3700**	0.0022465	-	-	0 (Negligible)
			Max Tensile Strain	BH.10	1	0.0	11.324	None	155.34E-6	1.3700	**0.0022465**	-	-	0 (Negligible)
			Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
			Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	

Titles

Job No.: 3251
Job Title: Channing School
Sub-title: Building GMA
Calculation Heading: B1
Initials: SS
Checker:
Date Saved: 23-Feb-2024
Date Checked:
Notes:
File Name: B1.xdd
File Path: C:\Users\matri\Dropbox (A-squared)\A2-projects-3001-4000\3251 - Channing School (Main Building)\03 - Calculations\01 - GMA\Xdisp

History

Date	Time	By	Notes
19-Feb-2024	17:34	matri	New
19-Feb-2024	17:44	matri	
20-Feb-2024	10:35	matri	
21-Feb-2024	14:38	matri	
21-Feb-2024	14:43	matri	
21-Feb-2024	14:44	matri	
23-Feb-2024	13:49	matri	
23-Feb-2024	14:14	matri	
23-Feb-2024	16:13	matri	
23-Feb-2024	17:24	matri	
23-Feb-2024	17:39	matri	
23-Feb-2024	18:03	matri	

Displacement Lines

Ref.	Name	x1 [m]	y1 [m]	z1 [m]	x2 [m]	y2 [m]	z2 [m]	Intervals [No.]	Surface type for tunnels	Interpolate imported displacements	Calculate
1	BW.1	21.88000	22.04000	114.40000	53.73000	45.53000	114.40000	79	Surface	No	Yes
2	BW.2	53.73000	45.53000	114.40000	77.28000	61.35000	114.40000	57	Surface	No	Yes
3	CC.1	11.15000	14.42000	114.40000	9.53000	16.42000	114.40000	5	Surface	No	Yes
4	CC.2	9.53000	16.42000	114.40000	16.89000	23.23000	114.40000	20	Surface	No	Yes
5	CC.3	16.89000	23.23000	114.40000	20.11000	20.32000	114.40000	9	Surface	No	Yes
6	CH.1	20.11000	20.32000	114.40000	21.71000	21.92000	114.40000	5	Surface	No	Yes
7	CH.2	21.71000	21.92000	114.40000	29.67000	27.83000	114.40000	20	Surface	No	Yes
8	CH.3	29.67000	27.83000	114.40000	30.63000	27.11000	114.40000	2	Surface	No	Yes
9	CH.4	30.63000	27.11000	114.40000	31.33000	25.92000	114.40000	3	Surface	No	Yes
10	CH.5	31.33000	25.92000	114.40000	30.51000	24.53000	114.40000	3	Surface	No	Yes
11	CH.6	30.51000	24.53000	114.40000	21.73000	14.59000	114.40000	27	Surface	No	Yes
12	CH.7	21.73000	14.59000	114.40000	23.82000	13.18000	114.40000	5	Surface	No	Yes
13	CH.8	23.82000	13.18000	114.40000	20.29000	7.81000	114.40000	13	Surface	No	Yes
14	CH.9	20.29000	7.81000	114.40000	25.32000	5.38000	114.40000	11	Surface	No	Yes
15	CH.10	25.32000	5.38000	114.40000	24.93000	3.39000	114.40000	4	Surface	No	Yes
16	CH.11	24.93000	3.39000	114.40000	18.79000	-9.82000	114.40000	29	Surface	No	Yes
17	CH.12	18.79000	-9.82000	114.40000	0.00000	0.00000	114.40000	42	Surface	No	Yes
18	CH.13	0.00000	0.00000	114.40000	-0.10000	3.54000	114.40000	7	Surface	No	Yes
19	CH.14	-0.10000	3.54000	114.40000	9.69000	13.88000	114.40000	28	Surface	No	Yes
20	CH.15	9.69000	13.88000	114.40000	16.07000	16.25000	114.40000	14	Surface	No	Yes
21	CH.16	16.07000	16.25000	114.40000	20.11000	20.32000	114.40000	11	Surface	No	Yes
22	SWH.1	19.89000	-7.49000	114.40000	34.20000	-14.16000	114.40000	32	Surface	No	Yes
23	SWH.2	34.20000	-14.16000	114.40000	39.32000	-3.54000	114.40000	24	Surface	No	Yes
24	SWH.3	39.32000	-3.54000	114.40000	24.93000	3.39000	114.40000	32	Surface	No	Yes
25	SWH-HH.1	34.20000	-14.16000	114.40000	36.30000	-15.22000	114.40000	5	Surface	No	Yes
26	SWH-HH.2	40.36000	-6.27000	114.40000	38.42000	-5.38000	114.40000	4	Surface	No	Yes
27	HH.1	41.26000	-4.33000	114.40000	35.59000	-16.83000	114.40000	27	Surface	No	Yes
28	HH.2	35.59000	-16.83000	114.40000	48.61000	-23.19000	114.40000	29	Surface	No	Yes
29	HH.3	48.61000	-23.19000	114.40000	49.43000	-21.30000	114.40000	4	Surface	No	Yes
30	HH.4	49.43000	-21.30000	114.40000	50.50000	-21.80000	114.40000	2	Surface	No	Yes
31	HH.5	50.50000	-21.80000	114.40000	55.69000	-11.43000	114.40000	23	Surface	No	Yes
32	HH.6	55.69000	-11.43000	114.40000	41.26000	-4.32000	114.40000	32	Surface	No	Yes
33	FH.1	47.82000	1.44000	114.40000	56.43000	-6.11000	114.40000	23	Surface	No	Yes
34	FH.2	56.43000	-6.11000	114.40000	75.11000	14.38000	114.40000	55	Surface	No	Yes
35	FH.3	75.11000	14.38000	114.40000	67.65000	21.03000	114.40000	20	Surface	No	Yes
36	FH.4	67.65000	21.03000	114.40000	47.82000	1.44000	114.40000	56	Surface	No	Yes
37	SSH.1	88.35000	5.07000	114.40000	111.16000	29.13000	114.40000	66	Surface	No	Yes
38	SSH.2	111.16000	29.13000	114.40000	98.41000	41.81000	114.40000	36	Surface	No	Yes
39	SSH.3	98.41000	41.81000	114.40000	95.14000	38.48000	114.40000	9	Surface	No	Yes
40	SSH.4	95.14000	38.48000	114.40000	89.11000	44.53000	114.40000	17	Surface	No	Yes
41	SSH.5	89.11000	44.53000	114.40000	68.56000	23.57000	114.40000	59	Surface	No	Yes
42	SSH.6	68.56000	23.57000	114.40000	88.35000	5.07000	114.40000	54	Surface	No	Yes
43	SS-AC.1	79.38000	7.55000	114.40000	82.51000	10.53000	114.40000	9	Surface	No	Yes
44	SS-AC.2	88.35000	5.07000	114.40000	85.59000	1.94000	114.40000	8	Surface	No	Yes
45	AC.1	87.12000	0.56000	114.40000	77.88000	8.91000	114.40000	25	Surface	No	Yes
46	AC.2	77.88000	8.91000	114.40000	61.65000	-8.39000	114.40000	47	Surface	No	Yes
47	AC.3	61.65000	-8.39000	114.40000	70.77000	-16.34000	114.40000	24	Surface	No	Yes
48	AC.4	70.77000	-16.34000	114.40000	87.12000	0.56000	114.40000	47	Surface	No	Yes
49	BH.1	38.25000	10.86000	114.40000	62.73000	36.64000	114.40000	71	Surface	No	Yes
50	BH.2	62.73000	36.64000	114.40000	56.12000	43.04000	114.40000	18	Surface	No	Yes
51	BH.3	56.12000	43.04000	114.40000	53.11000	40.09000	114.40000	8	Surface	No	Yes
52	BH.4	53.11000	40.09000	114.40000	51.89000	41.27000	114.40000	3	Surface	No	Yes
53	BH.5	51.89000	41.27000	114.40000	46.62000	36.08000	114.40000	15	Surface	No	Yes
54	BH.6	46.62000	36.08000	114.40000	44.94000	37.64000	114.40000	5	Surface	No	Yes
55	BH.7	44.94000	37.64000	114.40000	29.38000	21.14000	114.40000	45	Surface	No	Yes
56	BH.8	29.38000	21.14000	114.40000	30.94000	19.55000	114.40000	4	Surface	No	Yes
57	BH.9	30.94000	19.55000	114.40000	30.04000	18.66000	114.40000	3	Surface	No	Yes
58	BH.10	30.04000	18.66000	114.40000	38.25000	10.86000	114.40000	23	Surface	No	Yes

Displacement Grids

Ref.	Name	Extrusion: Direction	Base line start: X [m]	Base line start: Y [m]	Base line start: Z(level) [m]	Base line end: X [m]	Base line end: Y [m]	Base line end: Z(level) [m]	Base line: Intervals [No.]	Extrusion: Distance [m]	Extrusion: Intervals [No.]	Surface type for tunnels	Calculate
1	Grid	Global Y	-55.00000	-65.00000	114.40000	165.00000	-	114.40000	44	170.00000	34	Surface	Yes

Polygonal Excavations

Ref. 1
Excavation Name: Excav
Surface level [m]: 114.40
Contribution: Positive

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
2	28.132	6.5758	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
3	32.590	4.5136	110.40	Yes	No	-	-	-	-	-	-
4	48.455	-2.7410	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
5	46.645	-6.7358	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
6	30.738	0.86920	110.40	Yes	No	-	-	-	-	-	-

Side	x1	y1	x2	y2	G.M. Curve: Vertical	G.M. Curve: Horizontal

	[m]	[m]	[m]	[m]		
1	26.438	2.8937	28.132	6.5758	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
2	28.132	6.5758	32.590	4.5136	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
3	32.590	4.5136	48.455	-2.7410	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
4	48.455	-2.7410	46.645	-6.7358	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
5	46.645	-6.7358	30.738	0.86920	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
6	30.738	0.86920	26.438	2.8937	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))

Ref. 2
Excavation Name: Excav -
Surface level [m]: 114.40
Contribution: Negative

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
2	28.132	6.5758	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
3	32.590	4.5136	114.40	Yes	No	-	-	-	-	-	-
4	48.455	-2.7410	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
5	46.645	-6.7358	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
6	46.645	-6.7358	111.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
7	30.738	0.86920	111.40	Yes	No	-	-	-	-	-	-
8	26.438	2.8937	111.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
1	26.438	2.8937	28.132	6.5758	No vertical ground movement	No horizontal ground movement
2	28.132	6.5758	32.590	4.5136	No vertical ground movement	No horizontal ground movement
3	32.590	4.5136	48.455	-2.7410	No vertical ground movement	No horizontal ground movement
4	48.455	-2.7410	46.645	-6.7358	No vertical ground movement	No horizontal ground movement
5	46.645	-6.7358	46.645	-6.7358	No vertical ground movement	No horizontal ground movement
6	46.645	-6.7358	30.738	0.86920	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
7	30.738	0.86920	26.438	2.8937	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
8	26.438	2.8937	26.438	2.8937	No vertical ground movement	No horizontal ground movement

Ref. 3
Excavation Name: Wall
Surface level [m]: 114.40
Contribution: Positive

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	110.40	Yes	No	-	-	-	-	-	-
2	36.186	-1.6961	110.40	Yes	No	-	-	-	-	-	-
3	46.645	-6.7358	110.40	Yes	No	-	-	-	-	-	-
4	46.645	-6.7358	108.40	Yes	No	-	-	-	-	-	-
5	48.455	-2.7410	108.40	Yes	No	-	-	-	-	-	-
6	30.345	5.6038	108.40	Yes	No	-	-	-	-	-	-

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
1	26.438	2.8937	36.186	-1.6961	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
2	36.186	-1.6961	46.645	-6.7358	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
3	46.645	-6.7358	46.645	-6.7358	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))
4	46.645	-6.7358	48.455	-2.7410	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))
5	48.455	-2.7410	30.345	5.6038	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))
6	30.345	5.6038	26.438	2.8937	No vertical ground movement	No horizontal ground movement

Ref. 4
Excavation Name: Wall (-)
Surface level [m]: 114.40
Contribution: Negative

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	111.40	Yes	No	-	-	-	-	-	-
2	36.186	-1.6961	111.40	Yes	No	-	-	-	-	-	-
3	46.645	-6.7358	111.40	Yes	No	-	-	-	-	-	-
4	46.645	-6.7358	114.40	Yes	No	-	-	-	-	-	-
5	48.455	-2.7410	114.40	Yes	No	-	-	-	-	-	-
6	30.345	5.6038	114.40	Yes	No	-	-	-	-	-	-

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
1	26.438	2.8937	36.186	-1.6961	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
2	36.186	-1.6961	46.645	-6.7358	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
3	46.645	-6.7358	46.645	-6.7358	No vertical ground movement	No horizontal ground movement
4	46.645	-6.7358	48.455	-2.7410	No vertical ground movement	No horizontal ground movement
5	48.455	-2.7410	30.345	5.6038	No vertical ground movement	No horizontal ground movement
6	30.345	5.6038	26.438	2.8937	No vertical ground movement	No horizontal ground movement

Circular Excavations

Vertical Ground Movement Curves

Curve Name: **No vertical ground movement**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.000][1.000,0.000,0.000][0.000,1.000,0.000][1.000,1.000,0.000]

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal

Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = 0.0x + 0.0
Coeff. of Determination:

Curve Name: **Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.050][0.050,0.000,0.047][0.100,0.000,0.043][0.150,0.000,0.040]
[0.200,0.000,0.037][0.250,0.000,0.034][0.300,0.000,0.031][0.350,0.000,0.028]
[0.400,0.000,0.025][0.450,0.000,0.022][0.500,0.000,0.020][0.550,0.000,0.018]
[0.600,0.000,0.015][0.650,0.000,0.013][0.700,0.000,0.012][0.750,0.000,0.010]
[0.800,0.000,0.008][0.850,0.000,0.007][0.900,0.000,0.006][0.950,0.000,0.005]
[1.000,0.000,0.004][1.050,0.000,0.003][1.100,0.000,0.003][1.150,0.000,0.002]
[1.200,0.000,0.002][1.250,0.000,0.001][1.300,0.000,0.001][1.350,0.000,0.001]
[1.400,0.000,0.001][1.450,0.000,0.000][1.500,0.000,0.000]

Curve Fitting Method: Polynomial
x Order: 4
y Order: 0
Polynomial: z = $-1.2355E-2x^4 + 3.4814E-2x^3 - 2.8885E-3x^2 - 6.5618E-2x + 4.9987E-2$
Coeff. of Determination: 1.0000

Curve Name: **Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.039][0.100,0.000,0.049][0.200,0.000,0.056][0.300,0.000,0.062]
[0.400,0.000,0.067][0.500,0.000,0.070][0.600,0.000,0.072][0.700,0.000,0.073]
[0.800,0.000,0.073][0.900,0.000,0.072][1.000,0.000,0.070][1.100,0.000,0.068]
[1.200,0.000,0.065][1.300,0.000,0.061][1.400,0.000,0.058][1.500,0.000,0.054]
[1.600,0.000,0.050][1.700,0.000,0.046][1.800,0.000,0.042][1.900,0.000,0.038]
[2.000,0.000,0.034][2.100,0.000,0.030][2.200,0.000,0.027][2.300,0.000,0.023]
[2.400,0.000,0.020][2.500,0.000,0.017][2.600,0.000,0.014][2.700,0.000,0.012]
[2.800,0.000,0.010][2.900,0.000,0.008][3.000,0.000,0.007][3.100,0.000,0.005]
[3.200,0.000,0.004][3.300,0.000,0.004][3.400,0.000,0.003][3.500,0.000,0.002]
[3.600,0.000,0.002][3.700,0.000,0.002][3.800,0.000,0.001][3.900,0.000,0.001]
[4.000,0.000,0.000]

Curve Fitting Method: Polynomial
x Order: 4
y Order: 0
Polynomial: z = $-2.6455E-3x^4 + 2.8495E-2x^3 - 1.0051E-1x^2 + 1.0569E-1x + 3.8990E-2$
Coeff. of Determination: 9.9991E-1

Curve Name: **Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.020][2.000,0.000,0.000]

Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -10.E-3x + 2.0E-2
Coeff. of Determination: 1.0

Horizontal Ground Movement Curves

Curve Name: **No horizontal ground movement**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.000][1.000,0.000,0.000][0.000,1.000,0.000][1.000,1.000,0.000]
Curve Fitting Method: Polynomial
x Order: 0
y Order: 0
Polynomial: z = 0.0
Coeff. of Determination:

Curve Name: **Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.050][1.500,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -3.33E-2x + 5.00E-2
Coeff. of Determination: 1.00

Curve Name: **Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.150][4.000,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -3.75E-2x + 1.50E-1
Coeff. of Determination: 1.00

Curve Name: **Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.021][0.050,0.000,0.019][0.100,0.000,0.018][0.150,0.000,0.017]
[0.200,0.000,0.016][0.250,0.000,0.015][0.300,0.000,0.015][0.350,0.000,0.013]
[0.400,0.000,0.013][0.450,0.000,0.011][0.500,0.000,0.011][0.550,0.000,0.010]
[0.600,0.000,0.009][0.650,0.000,0.009][0.700,0.000,0.008][0.750,0.000,0.007]
[0.800,0.000,0.007][0.850,0.000,0.013][0.900,0.000,0.011][0.950,0.000,0.010]
[1.000,0.000,0.009][1.050,0.000,0.008][1.100,0.000,0.007][1.150,0.000,0.006]
[1.200,0.000,0.005][1.250,0.000,0.004][1.300,0.000,0.004][1.350,0.000,0.003]
[1.400,0.000,0.002][1.450,0.000,0.001][1.500,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 3
y Order: 0
Polynomial: z = $-1.7811E-2x^3 + 4.1008E-2x^2 - 3.6125E-2x + 2.1170E-2$
Coeff. of Determination: 9.4610E-1

Damage Category Strains

Ref.	Name	0 (Negligible) to 1 (Very Slight)	1 (Very Slight) to 2 (Slight)	2 (Slight) to 3 (Moderate)	3 (Moderate) to 4 (Severe)
1	Burland Strain Limits	0.0	500.00E-6	750.00E-6	0.0015000

Specific Buildings - Geometry

Ref.	Building Name	Sub-Building Name	Displacement Line	Distance Along Line: Start [m]	Distance Along Line: End [m]	Vertical Offsets from Line for Vertical Movement Calculations [m]	Vertical Displacement Limit Sensitivity [mm]	Damage Category Strains	Poisson's Ratio	E/G

1	BW.1	BW.1	BW.1	0.00000	39.57500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
2	BW.2	BW.2	BW.2	0.00000	28.37000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
3	CC.1	CC.1	CC.1	0.00000	2.57300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
4	CC.2	CC.2	CC.2	0.00000	10.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
5	CC.3	CC.3	CC.3	0.00000	4.34000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
6	CH.1	CH.1	CH.1	0.00000	2.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
7	CH.2	CH.2	CH.2	0.00000	9.91400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
8	CH.3	CH.3	CH.3	0.00000	1.19900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
9	CH.4	CH.4	CH.4	0.00000	1.38000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
10	CH.5	CH.5	CH.5	0.00000	1.61300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
11	CH.6	CH.6	CH.6	0.00000	13.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
12	CH.7	CH.7	CH.7	0.00000	2.52100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
13	CH.8	CH.8	CH.8	0.00000	6.42600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
14	CH.9	CH.9	CH.9	0.00000	5.58600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
15	CH.10	CH.10	CH.10	0.00000	2.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
16	CH.11	CH.11	CH.11	0.00000	14.56700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
17	CH.12	CH.12	CH.12	0.00000	21.20100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
18	CH.13	CH.13	CH.13	0.00000	3.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
19	CH.14	CH.14	CH.14	0.00000	14.23900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
20	CH.15	CH.15	CH.15	0.00000	6.80500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
21	CH.16	CH.16	CH.16	0.00000	5.73400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
22	SWH.1	SWH.1	SWH.1	0.00000	15.78800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
23	SWH.2	SWH.2	SWH.2	0.00000	11.78900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
24	SWH.3	SWH.3	SWH.3	0.00000	15.97100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
25	SWH-HH.1	SWH-HH.1	SWH-HH.1	0.00000	2.35200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
26	SWH-HH.2	SWH-HH.2	SWH-HH.2	0.00000	2.13400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
27	HH.1	HH.1	HH.1	0.00000	13.72500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
28	HH.2	HH.2	HH.2	0.00000	14.49000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
29	HH.3	HH.3	HH.3	0.00000	2.06000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
30	HH.4	HH.4	HH.4	0.00000	1.18100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
31	HH.5	HH.5	HH.5	0.00000	11.59600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
32	HH.6	HH.6	HH.6	0.00000	16.08600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
33	FH.1	FH.1	FH.1	0.00000	11.45100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
34	FH.2	FH.2	FH.2	0.00000	27.72600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
35	FH.3	FH.3	FH.3	0.00000	9.99300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
36	FH.4	FH.4	FH.4	0.00000	27.87400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
37	SSH.1	SSH.1	SSH.1	0.00000	33.15300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
38	SSH.2	SSH.2	SSH.2	0.00000	17.98100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
39	SSH.3	SSH.3	SSH.3	0.00000	4.66700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
40	SSH.4	SSH.4	SSH.4	0.00000	8.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
41	SSH.5	SSH.5	SSH.5	0.00000	29.35300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
42	SSH.6	SSH.6	SSH.6	0.00000	27.09000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
43	SS-AC.1	SS-AC.1	SS-AC.1	0.00000	4.32100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
44	SS-AC.2	SS-AC.2	SS-AC.2	0.00000	4.17300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
45	AC.1	AC.1	AC.1	0.00000	12.45300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
46	AC.2	AC.2	AC.2	0.00000	23.72100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
47	AC.3	AC.3	AC.3	0.00000	12.09800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
48	AC.4	AC.4	AC.4	0.00000	23.51400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
49	BH.1	BH.1	BH.1	0.00000	35.55100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
50	BH.2	BH.2	BH.2	0.00000	9.20000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
51	BH.3	BH.3	BH.3	0.00000	4.21400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
52	BH.4	BH.4	BH.4	0.00000	1.69700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
53	BH.5	BH.5	BH.5	0.00000	7.39600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
54	BH.6	BH.6	BH.6	0.00000	2.29200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
55	BH.7	BH.7	BH.7	0.00000	22.67900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
56	BH.8	BH.8	BH.8	0.00000	2.22700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
57	BH.9	BH.9	BH.9	0.00000	1.26500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
58	BH.10	BH.10	BH.10	0.00000	11.32400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Specific Buildings - Bending Parameters

Ref.	Building Name	Sub-Building Name	Height	Default	Hogging: 2nd Mom. of Area (per unit width)	Hogging: Dist. of Bending Strain from N.A.	Hogging: Dist. of N.A. from Edge of Beam in Tension	Sagging: 2nd Mom. of Area (per unit width)	Sagging: Dist. of Bending Strain from N.A.	Sagging: Dist. of N.A. from Edge of Beam in Tension
			[m]		[m³]	[m]	[m]	[m³]	[m]	[m]
1	BW.1	BW.1	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
2	BW.2	BW.2	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
3	CC.1	CC.1	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
4	CC.2	CC.2	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
5	CC.3	CC.3	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
6	CH.1	CH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
7	CH.2	CH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
8	CH.3	CH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
9	CH.4	CH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
10	CH.5	CH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
11	CH.6	CH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
12	CH.7	CH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
13	CH.8	CH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
14	CH.9	CH.9	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
15	CH.10	CH.10	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
16	CH.11	CH.11	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
17	CH.12	CH.12	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
18	CH.13	CH.13	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
19	CH.14	CH.14	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
20	CH.15	CH.15	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
21	CH.16	CH.16	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
22	SWH.1	SWH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
23	SWH.2	SWH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
24	SWH.3	SWH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
25	SWH-HH.1	SWH-HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
26	SWH-HH.2	SWH-HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
27	HH.1	HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
28	HH.2	HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
29	HH.3	HH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
30	HH.4	HH.4	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
31	HH.5	HH.5	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
32	HH.6	HH.6	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
33	FH.1	FH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
34	FH.2	FH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
35	FH.3	FH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
36	FH.4	FH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
37	SSH.1	SSH.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
38	SSH.2	SSH.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
39	SSH.3	SSH.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
40	SSH.4	SSH.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
41	SSH.5	SSH.5	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
42	SSH.6	SSH.6	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
43	SS-AC.1	SS-AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
44	SS-AC.2	SS-AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
45	AC.1	AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
46	AC.2	AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
47	AC.3	AC.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
48	AC.4	AC.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
49	BH.1	BH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
50	BH.2	BH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
51	BH.3	BH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
52	BH.4	BH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
53	BH.5	BH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
54	BH.6	BH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
55	BH.7	BH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
56	BH.8	BH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
57	BH.9	BH.9	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
58	BH.10	BH.10	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000

Warnings

1 Multiple excavations have been specified. Displacements resulting from each excavation are summed with no account taken of the interactions between excavations (e.g. overlapping zones of influence or 'shielding' of one excavation by another).
2 Embedded Wall Excavation PE1 : Excav intersects PE3 : Wall, and PE4 : Wall (-).
3 Embedded Wall Excavation PE2 : Excav - intersects PE3 : Wall, and PE4 : Wall (-).
4 Embedded Wall Excavation PE3 : Wall intersects PE1 : Excav, and PE2 : Excav -.

Ref.	Building Name	Sub-Building Name	Height	Default	Hogging: 2nd Mom. of Area	Hogging: Dist. of Bending	Hogging: Dist. of N.A. from	Sagging: 2nd Mom. of Area	Sagging: Dist. of Bending	Sagging: Dist. of N.A. from

5 Embedded Wall Excavation PE4 : Wall (-) intersects PE1 : Excav, and PE2 : Excav -.
6 The following polygonal excavations have one or more re-entrant corners: 1, 2, 3, 4.
The use of re-entrant corners is permitted but not recommended. CIRIA C580/C760, on which XDisp's method for modelling ground movements behind walls of excavations is based, considers only movements for points lying at right angles behind single walls. It does not consider how movements should be calculated within the zone of influence of re-entrant corners, i.e. where movements would be influenced by two walls adjacent to the re-entrant corner. By default, XDisp will merely sum the effects from both walls, making no allowance for interaction or stiffening of the corner. Please refer to help manual for artificial smoothing options. Re-entrant corners should be used with caution. Results in their vicinity should be validated independently.

Errors

None

Displacement Results - Displacement Lines

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
0	Base Model	1	BW.1	0.0	21.88000	22.04000	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				0.50095	22.28316	22.33734	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				1.0019	22.68633	22.63468	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				1.5029	23.08949	22.93203	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				2.0038	23.49266	23.22937	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				2.5048	23.89582	23.52671	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				3.0057	24.29899	23.82405	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				3.5067	24.70215	24.12139	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				4.0076	25.10532	24.41873	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				4.5086	25.50848	24.71608	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				5.0095	25.91165	25.01342	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				5.5105	26.31481	25.31076	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				6.0114	26.71797	25.60810	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				6.5124	27.12114	25.90544	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				7.0133	27.52430	26.20278	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				7.5143	27.92747	26.50013	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				8.0152	28.33063	26.79747	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				8.5162	28.73380	27.09481	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				9.0172	29.13696	27.39215	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				9.5181	29.54013	27.68949	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				10.019	29.94329	27.98684	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				10.520	30.34646	28.28418	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				11.021	30.74962	28.58152	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				11.522	31.15278	28.87886	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				12.023	31.55595	29.17620	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				12.524	31.95911	29.47354	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				13.025	32.36228	29.77089	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				13.526	32.76544	30.06823	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				14.027	33.16861	30.36557	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				14.528	33.57177	30.66291	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				15.029	33.97494	30.96025	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				15.530	34.37810	31.25759	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				16.030	34.78127	31.55494	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				16.531	35.18443	31.85228	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				17.032	35.58759	32.14962	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				17.533	35.99076	32.44696	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				18.034	36.39392	32.74430	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				18.535	36.79709	33.04165	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				19.036	37.20025	33.33899	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				19.537	37.60342	33.63633	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				20.038	38.00658	33.93367	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				20.539	38.40975	34.23101	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				21.040	38.81291	34.52835	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				21.541	39.21608	34.82570	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				22.042	39.61924	35.12304	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				22.543	40.02241	35.42038	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				23.044	40.42557	35.71772	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				23.545	40.82873	36.01506	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				24.046	41.23190	36.31241	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				24.547	41.63506	36.60975	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				25.048	42.03823	36.90709	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				25.549	42.44139	37.20443	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				26.050	42.84456	37.50177	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				26.551	43.24772	37.79911	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				27.051	43.65089	38.09646	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				27.552	44.05405	38.39380	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				28.053	44.45722	38.69114	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				28.554	44.86038	38.98848	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				29.055	45.26354	39.28582	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				29.556	45.66671	39.58316	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				30.057	46.06987	39.88051	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				30.558	46.47304	40.17785	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				31.059	46.87620	40.47519	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				31.560	47.27937	40.77253	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				32.061	47.68253	41.06987	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				32.562	48.08570	41.36722	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				33.063	48.48886	41.66456	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				33.564	48.89203	41.96190	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				34.065	49.29519	42.25924	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				34.566	49.69835	42.55658	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				35.067	50.10152	42.85392	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				35.568	50.50468	43.15127	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				36.069	50.90785	43.44861	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				36.570	51.31101	43.74595	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				37.071	51.71418	44.04329	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				37.571	52.11734	44.34063	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				38.072	52.52051	44.63797	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				38.573	52.92367	44.93532	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				39.074	53.32684	45.23266	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
				39.575	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	0.0	36.410
		2	BW.2	0.0	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				0.49772	54.14316	45.80754	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				0.99545	54.55632	46.08509	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				1.4932	54.96947	46.36263	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				1.9909	55.38263	46.64018	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				2.4886	55.79579	46.91772	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				2.9863	56.20895	47.19526	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				3.4841	56.62211	47.47281	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				3.9818	57.03526	47.75035	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				4.4795	57.44842	48.02789	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				4.9772	57.86158	48.30544	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				5.4750	58.27474	48.58298	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				5.9727	58.68789	48.86053	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				6.4704	59.10105	49.13807	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				6.9681	59.51421	49.41561	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				7.4659	59.92737	49.69316	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				7.9636	60.34053	49.97070	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				8.4613	60.75368	50.24825	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				8.9590	61.16684	50.52579	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				9.4568	61.58000	50.80333	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				9.9545	61.99316	51.08088	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				10.452	62.40632	51.35842	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				10.950	62.81947	51.63596	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				11.448	63.23263	51.91351	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				11.945	63.64579	52.19105	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				12.443	64.05895	52.46860	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				12.941	64.47211	52.74614	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				13.439	64.88526	53.02368	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				13.936	65.29842	53.30123	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				14.434	65.71158	53.57877	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				14.932	66.12474	53.85632	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				15.429	66.53789	54.13386	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				15.927	66.95105	54.41140	114.40000	0.0	0.0	0.0	0.0	0.0	33.892

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				16.425	67.36421	54.68895	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				16.923	67.77737	54.96649	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				17.420	68.19053	55.24404	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				17.918	68.60368	55.52158	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				18.416	69.01684	55.79912	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				18.914	69.43000	56.07667	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				19.411	69.84316	56.35421	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				19.909	70.25632	56.63175	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				20.407	70.66947	56.90930	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				20.904	71.08263	57.18684	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				21.402	71.49579	57.46439	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				21.900	71.90895	57.74193	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				22.398	72.32211	58.01947	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				22.895	72.73526	58.29702	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				23.393	73.14842	58.57456	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				23.891	73.56158	58.85211	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				24.389	73.97474	59.12965	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				24.886	74.38789	59.40719	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				25.384	74.80105	59.68474	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				25.882	75.21421	59.96228	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				26.379	75.62737	60.23982	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				26.877	76.04053	60.51737	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				27.375	76.45368	60.79491	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				27.873	76.86684	61.07246	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
				28.370	77.28000	61.35000	114.40000	0.0	0.0	0.0	0.0	0.0	33.892
	3	CC.1		0.0	11.15000	14.42000	114.40000	0.0	0.0	0.0	0.0	0.0	129.01
				0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.0	0.0	0.0	129.01
				1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.0	0.0	0.0	129.01
				1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.0	0.0	0.0	129.01
				2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.0	0.0	0.0	129.01
				2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	0.0	129.01
	4	CC.2		0.0	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
				10.027	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	0.0	42.777
	5	CC.3		0.0	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.0	0.0	0.0	317.90
				4.3401	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.0053418	0.012392	-0.0026611	317.90
	6	CH.1		0.0	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.0053418	-0.0020319	-0.012510	45.000
				0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.0	0.0	0.0	45.000
				0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.0	0.0	0.0	45.000
				1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.0	0.0	0.0	45.000
				1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.0	0.0	0.0	45.000
				2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	0.0	45.000
	7	CH.2		0.0	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				0.99141	22.50600	22.51100	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				1.4871	22.90400	22.80650	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				1.9828	23.30200	23.10200	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				2.4785	23.70000	23.39750	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				2.9742	24.09800	23.69300	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				3.4699	24.49600	23.98850	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				3.9656	24.89400	24.28400	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				4.4614	25.29200	24.57950	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				4.9571	25.69000	24.87500	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				5.4528	26.08800	25.17050	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				5.9485	26.48600	25.46600	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				6.4442	26.88400	25.76150	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				6.9399	27.28200	26.05700	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				7.4356	27.68000	26.35250	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				7.9313	28.07800	26.64800	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				8.4270	28.47600	26.94350	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				8.9227	28.87400	27.23900	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				9.4184	29.27200	27.53450	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
				9.9141	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	0.0	36.592
	8	CH.3		0.0	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	0.0	323.13
				0.60000	30.15000	27.47000	114.40000	0.0	0.0	0.0	0.0	0.0	323.13
				1.2000	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	0.0	323.13
	9	CH.4		0.0	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	0.0	300.47
				0.46021	30.86333	26.71333	114.40000	0.0	0.0	0.0	0.0	0.0	300.47
				0.92041	31.09667	26.31667	114.40000	0.0	0.0	0.0	0.0	0.0	300.47
				1.3806	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	0.0	300.47
	10	CH.5		0.0	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	0.0	239.46
				0.53795	31.05667	25.45667	114.40000	0.0	0.0	0.0	0.0	0.0	239.46
				1.0759	30.78333	24.99333	114.40000	0.0	0.0	0.0	0.0	0.0	239.46
				1.6138	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	0.0	239.46
	11	CH.6		0.0	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	0.0	228.55
				0.49120	30.18481	24.16185	114.40000	0.0	0.0	0.0	0.0	0.0	228.55
				0.98240	29.85963	23.79370	114.40000	0.0	0.0	0.0	0.0	0.0	228.55
				1.4736	29.53444	23.42556	114.40000	0.0	0.0	0.0	0.0	0.0	228.55
				1.9648	29.20926	23.05741	114.40000	0.0	0.0	0.0	0.0	0.0	228.55
				2.4560	28.88407	22.68926	114.40000	0.0	0.0	0.0	0.0	0.0	228.55
				2.9472	28.55889	22.32111	114.40000	-0.0067963	-0.043367	0.012304	0.037002	0.023616	228.55
				3.4384	28.23370	21.95296	114.40000	-0.014545	-0.10677	0.024335	0.089655	0.059785	228.55
				3.9296	27.90852	21.58481	114.40000	-0.019029	-0.16689	0.033421	0.13768	0.096222	228.55
				4.4208	27.58333	21.21667	114.40000	-0.020094	-0.22353	0.040939	0.18083	0.13292	228.55
				4.9120	27.25815	20.84852	114.40000	-0.017591	-0.27650	0.047998	0.21888	0.16986	228.55
				5.4032	26.93296	20.48037	114.40000	-0.011373	-0.32561	0.055451	0.25157	0.20704	228.55
				5.8944	26.60778	20.11222	114.40000	-0.0013023	-0.37067	0.063915	0.27868	0.24442	228.55
				6.3856	26.28259	19.74407	114.40000	0.012750	-0.41149	0.073788	0.29997	0.28197	228.55
				6.8768	25.95741	19.37593	114.40000	0.030897	-0.44787	0.085273	0.31522	0.31966	228.55
				7.3680	25.63222	19.00778	114.40000	0.053227	-0.47963	0.098394	0.32424	0.35742	228.55
				7.8592	25.30704	18.63963	114.40000	0.079802	-0.50660	0.11303	0.32686	0.39519	228.55
				8.3504	24.98185	18.27148	114.40000	0.11065	-0.52862	0.12892	0.32294	0.43289	228.55
				8.8416	24.65667	17.90333	114.40000	0.14575	-0.54558	0.14571	0.31241	0.47042	228.55
				9.3328	24.33148	17.53519	114.40000	0.18503	-0.55736	0.16298	0.29524	0.50766	228.55
				9.8240	24.00630	17.16704	114.40000	0.23174	-0.57308	0.18315	0.27610	0.55308	228.55
				10.315	23.68111	16.79889	114.40000	0.28659	-0.59521	0.20707	0.25638	0.60884	228.55
				10.806	23.35593	16.43074	114.40000	0.34589	-0.61458	0.23164	0.23164	0.66610	228.55
				11.298	23.03074	16.06259	114.40000	0.40920	-0.63111	0.25636	0.20211	0.72450	228.55
				11.789	22.70556	15.69444	114.40000	0.47597	-0.64473	0.28071	0.16811	0.78356	228.55
				12.280	22.38037	15.32630	114.40000	0.54554	-0.65540	0.30413	0.13006	0.84277	228.55
				12.771	22.05519	14.95815	114.40000	0.61712	-0.66310	0.32609	0.088439	0.90150	228.55
				13.262	21.73000	14.59000	114.40000	0.68981	-0.66781	0.34603	0.043847	0.95911	228.55
	12	CH.7		0.0	21.73000	14.59000	114.40000	0.68981	-0.66781	0.34603	0.94533	-0.16782	325.99
				0.50123	22.14800	14.30800	114.40000	0.72527	-0.72598	0.41939	1.0073	-0.19621	325.99
				1.0085	22.56600	14.02600	114.40000	0.75456	-0.78447	0.49988	1.0643	-0.22831	325.99
				1.5127	22.98400	13.74400	114.40000	0.77672	-0.84333	0.58617	1.1155	-0.26472	325.99
				2.0169	23.40200	13.46200	114.40000	0.79060	-0.90261	0.67659	1.1602	-0.30609	325.99
				2.5212	23.82000	13.18000	114.40000	0.79483	-0.96238	0.76915	1.1971	-0.35328	325.99
	13	CH.8		0.0	23.82000	13.18000	114.40000	0.79483	-0.96238	0.76915	0.36759	1.1928	236.68
				0.49433	23.54846	12.76692	114.40000	0.92603	-0.97229	0.82796	0.30380	1.3079	236.68
				0.98867	23.27692	12.35385	114.40000	1.0640	-0.97789	0.88356	0.23271	1.4262	236.68
				1.4830	23.00538	11.94077	114.40000	1.2068	-0.97913	0.93486	0.15527	1.5463	236.68
				1.9773	22.73385	11.52769	114.40000	1.3525	-0.97605	0.98075	0.072690	1.6663	236.68
				2.4717	22.46231	11.11462	114.40000	1.4984	-0.96876	1.0202	-0.013545	1.7842	236.68
				2.9660	22.19077	10.70154	114.40000	1.6417	-0.95744	1.0521	-0.10175	1.8978	236.68

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				3.4603	21.91923	10.28846	114.40000	1.7797	-0.94234	1.0755	-0.19013	2.0048	236.68
				3.9547	21.64769	9.87538	114.40000	1.9093	-0.92378	1.0897	-0.27683	2.1029	236.68
				4.4490	21.37615	9.46231	114.40000	2.0708	-0.95321	1.1388	-0.34097	2.2540	236.68
				4.9433	21.10462	9.04923	114.40000	2.2863	-1.0524	1.2446	-0.37646	2.4886	236.68
				5.4377	20.83308	8.63615	114.40000	2.4979	-1.1498	1.3458	-0.41129	2.7189	236.68
				5.9320	20.56154	8.22308	114.40000	2.7054	-1.2453	1.4422	-0.44546	2.9447	236.68
				6.4263	20.29000	7.81000	114.40000	2.7872	-1.2830	1.4699	-0.45894	3.0338	236.68
		14	CH.9	0.0	20.29000	7.81000	114.40000	2.7872	-1.2830	1.4699	3.0678	0.057205	334.21
				0.50784	20.74727	7.58909	114.40000	2.9519	-1.3588	1.6691	3.2490	0.060584	334.21
				1.0157	21.20455	7.36818	114.40000	3.1160	-1.4343	1.8693	3.4297	0.063953	334.21
				1.5235	21.66182	7.14727	114.40000	3.2796	-1.5096	2.0658	3.6097	0.067310	334.21
				2.0314	22.11909	6.92636	114.40000	3.4440	-1.5819	2.2535	3.7892	0.073758	334.21
				2.5392	22.57636	6.70545	114.40000	3.6124	-1.6442	2.4272	3.9679	0.090936	334.21
				3.0470	23.03364	6.48455	114.40000	3.7780	-1.7110	2.5780	4.1462	0.10281	334.21
				3.5549	23.49091	6.26364	114.40000	3.9401	-1.7842	2.6988	4.3239	0.10738	334.21
				4.0627	23.94818	6.04273	114.40000	4.0960	-1.8690	2.7802	4.5011	0.098856	334.21
				4.5705	24.40545	5.82182	114.40000	4.2500	-1.9563	2.8126	4.6778	0.087293	334.21
				5.0784	24.86273	5.60091	114.40000	4.4099	-2.0299	2.7938	4.8538	0.090508	334.21
				5.5862	25.32000	5.38000	114.40000	4.5692	-2.1033	2.7102	5.0292	0.093778	334.21
		15	CH.10	0.0	25.32000	5.38000	114.40000	4.5692	-2.1033	2.7102	1.1852	4.8884	258.91
				0.50696	25.22250	4.88250	114.40000	4.2261	-1.9453	2.4586	1.0962	4.5214	258.91
				1.0139	25.12500	4.38500	114.40000	3.8883	-1.7595	2.2313	0.97886	4.1541	258.91
				1.5209	25.02750	3.88750	114.40000	3.5561	-1.5448	2.0344	0.83208	3.7868	258.91
				2.0279	24.93000	3.39000	114.40000	3.0878	-1.1913	1.7929	0.57523	3.2593	258.91
		16	CH.11	0.0	24.93000	3.39000	114.40000	3.0878	-1.1913	1.7929	-0.22118	3.3023	245.07
				0.50232	24.71828	2.93448	114.40000	2.3800	-0.63177	1.5054	-0.43025	2.4246	245.07
				1.0046	24.50655	2.47897	114.40000	1.8079	-0.18158	1.2746	-0.59736	1.7160	245.07
				1.5070	24.29483	2.02345	114.40000	1.4281	0.14449	1.1169	-0.73298	1.2342	245.07
				2.0093	24.08310	1.56793	114.40000	1.2677	0.36462	1.0648	-0.86500	0.99593	245.07
				2.5116	23.87138	1.11241	114.40000	1.1484	0.52773	1.0127	-0.96261	0.81898	245.07
				3.0139	23.65966	0.65690	114.40000	1.0577	0.65138	0.96158	-1.0365	0.68462	245.07
				3.5162	23.44793	0.20138	114.40000	0.98716	0.74744	0.91714	-1.0939	0.58014	245.07
				4.0185	23.23621	-0.25414	114.40000	0.93103	0.82377	0.88953	-1.1394	0.49707	245.07
				4.5209	23.02448	-0.70966	114.40000	0.82973	0.76719	0.85810	-1.0454	0.42906	245.07
				5.0232	22.81276	-1.16517	114.40000	0.73264	0.69185	0.83137	-0.93619	0.37277	245.07
				5.5255	22.60103	-1.62069	114.40000	0.63973	0.60412	0.79851	-0.81747	0.32549	245.07
				6.0278	22.38931	-2.07621	114.40000	0.60152	0.61599	0.77308	-0.81213	0.28584	245.07
				6.5301	22.17759	-2.53172	114.40000	0.57678	0.64329	0.74258	-0.82647	0.25190	245.07
				7.0324	21.96586	-2.98724	114.40000	0.55534	0.66697	0.70254	-0.83890	0.22247	245.07
				7.5348	21.75414	-3.44276	114.40000	0.53659	0.68769	0.65337	-0.84979	0.19674	245.07
				8.0371	21.54241	-3.89828	114.40000	0.52007	0.70597	0.59607	-0.85940	0.17405	245.07
				8.5394	21.33069	-4.35379	114.40000	0.50541	0.72219	0.53223	-0.86793	0.15392	245.07
				9.0417	21.11897	-4.80931	114.40000	0.49232	0.73670	0.46404	-0.87557	0.13593	245.07
				9.5440	20.90724	-5.26483	114.40000	0.48056	0.74974	0.39428	-0.88244	0.11978	245.07
				10.046	20.69552	-5.72034	114.40000	0.46996	0.76151	0.32630	-0.88865	0.10520	245.07
				10.549	20.48379	-6.17586	114.40000	0.46035	0.77220	0.26408	-0.89429	0.091980	245.07
				11.051	20.27207	-6.63138	114.40000	0.45160	0.78195	0.21214	-0.89944	0.079940	245.07
				11.553	20.06034	-7.08690	114.40000	0.44361	0.79086	0.17562	-0.90416	0.068934	245.07
				12.056	19.84862	-7.54241	114.40000	0.40320	0.72878	0.14219	-0.83083	0.058455	245.07
				12.558	19.63690	-7.99793	114.40000	0.34789	0.63317	0.10992	-0.72081	0.048602	245.07
				13.060	19.42517	-8.45345	114.40000	0.29270	0.53611	0.085805	-0.60953	0.039459	245.07
				13.563	19.21345	-8.90897	114.40000	0.23760	0.43775	0.068050	-0.49711	0.030950	245.07
				14.065	19.00172	-9.36448	114.40000	0.18258	0.33823	0.054447	-0.38368	0.023010	245.07
				14.567	18.79000	-9.82000	114.40000	0.12765	0.23766	0.042363	-0.26933	0.015582	245.07
		17	CH.12	0.0	18.79000	-9.82000	114.40000	0.12765	0.23766	0.042363	-0.0030497	-0.26976	152.41
				0.50479	18.34262	-9.58619	114.40000	0.12430	0.22086	0.040932	-0.0078605	-0.25331	152.41
				1.0096	17.89524	-9.35238	114.40000	0.11898	0.20152	0.039094	-0.012110	-0.23371	152.41
				1.5144	17.44786	-9.11857	114.40000	0.11170	0.18009	0.036845	-0.015576	-0.21135	152.41
				2.0192	17.00048	-8.88476	114.40000	0.10242	0.15701	0.034163	-0.018045	-0.18659	152.41
				2.5240	16.55310	-8.65095	114.40000	0.091144	0.13269	0.031003	-0.019320	-0.15981	152.41
				3.0288	16.10571	-8.41714	114.40000	0.077880	0.10753	0.027294	-0.019217	-0.13137	152.41
				3.5336	15.65833	-8.18333	114.40000	0.062634	0.081914	0.022925	-0.017570	-0.10161	152.41
				4.0383	15.21095	-7.94952	114.40000	0.045425	0.056200	0.017736	-0.014228	-0.070848	152.41
				4.5431	14.76357	-7.71571	114.40000	0.026275	0.030713	0.011515	-0.0090613	-0.039390	152.41
				5.0479	14.31619	-7.48190	114.40000	0.0052154	0.0057519	0.0039825	-0.0019581	-0.0075134	152.41
				5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
				21.201	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	0.0	152.41
		18	CH.13	0.0	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
				0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
				1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
				1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
				2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
				2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
				3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
				3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	0.0	91.618
		19	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				10.171	6.89286	10.92571	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				10.680	7.24250	11.29500	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				11.188	7.59214	11.66429	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				11.697	7.94179	12.03357	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				12.205	8.29143	12.40286	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				12.714	8.64107	12.77214	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				13.222	8.99071	13.14143	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				13.731	9.34036	13.51071	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
				14.239	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	0.0	46.565
		20	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.0	0.0	0.0	20.379

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.0	0.0	0.0	20.379
				5.8337	15.15857	15.91143	114.40000	0.0030148	-0.0018023	0.0029604	0.0021985	-0.0027393	20.379
				6.3198	15.61429	16.08071	114.40000	0.050087	-0.031123	0.014485	0.036114	-0.046616	20.379
				6.8060	16.07000	16.25000	114.40000	0.092049	-0.059600	0.023342	0.065533	-0.087924	20.379
		21	CH.16	0.0	16.07000	16.25000	114.40000	0.092049	-0.059600	0.023342	0.022548	-0.10732	45.212
				0.52133	16.43727	16.62000	114.40000	0.095430	-0.065215	0.024512	0.020945	-0.11367	45.212
				1.0427	16.80455	16.99000	114.40000	0.095336	-0.068934	0.025082	0.018239	-0.11622	45.212
				1.5640	17.17182	17.36000	114.40000	0.092173	-0.070703	0.025104	0.014755	-0.11523	45.212
				2.0853	17.53909	17.73000	114.40000	0.086360	-0.070473	0.024606	0.010823	-0.11094	45.212
				2.6067	17.90636	18.10000	114.40000	0.078328	-0.068201	0.023603	0.0067772	-0.10364	45.212
				3.1280	18.27364	18.47000	114.40000	0.068510	-0.063852	0.022092	0.0029476	-0.093606	45.212
				3.6493	18.64091	18.84000	114.40000	0.057340	-0.057399	0.020052	-341.86E-6	-0.081132	45.212
				4.1707	19.00818	19.21000	114.40000	0.045241	-0.048822	0.017443	-0.0027782	-0.066503	45.212
				4.6920	19.37545	19.58000	114.40000	0.032627	-0.038111	0.014194	-0.0040633	-0.050004	45.212
				5.2133	19.74273	19.95000	114.40000	0.019891	-0.025263	0.010206	-0.0039165	-0.031915	45.212
				5.7347	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.0053418	-0.0020781	-0.012503	45.212
		22	SWH.1	0.0	19.89000	-7.49000	114.40000	0.41047	0.74251	0.14725	0.058352	0.84640	335.01
				0.49338	20.33719	-7.69844	114.40000	0.41267	0.78822	0.15337	0.041035	0.88876	335.01
				0.98676	20.78438	-7.90688	114.40000	0.41260	0.83084	0.15810	0.022967	0.92737	335.01
				1.4801	21.23156	-8.11531	114.40000	0.41032	0.86968	0.16126	0.0044905	0.96161	335.01
				1.9735	21.67875	-8.32375	114.40000	0.45026	0.95634	0.17720	0.0040795	1.0570	335.01
				2.4669	22.12594	-8.53219	114.40000	0.49212	1.0453	0.19378	0.0044588	1.1553	335.01
				2.9603	22.57313	-8.74062	114.40000	0.53403	1.1343	0.21038	0.0048385	1.2537	335.01
				3.4537	23.02031	-8.94906	114.40000	0.57598	1.2234	0.22702	0.0052186	1.3522	335.01
				3.9470	23.46750	-9.15750	114.40000	0.61206	1.3000	0.24136	0.0055454	1.4369	335.01
				4.4404	23.91469	-9.36594	114.40000	0.61236	1.3007	0.24160	0.0055482	1.4376	335.01
				4.9338	24.36188	-9.57437	114.40000	0.61267	1.3013	0.24184	0.0055510	1.4383	335.01
				5.4272	24.80906	-9.78281	114.40000	0.61297	1.3019	0.24208	0.0055537	1.4390	335.01
				5.9205	25.25625	-9.99125	114.40000	0.61328	1.3026	0.24232	0.0055565	1.4397	335.01
				6.4139	25.70344	-10.19969	114.40000	0.62147	1.3000	0.24271	0.014088	1.4408	335.01
				6.9073	26.15063	-10.40813	114.40000	0.62225	1.3016	0.24333	0.014106	1.4426	335.01
				7.4007	26.59781	-10.61656	114.40000	0.62303	1.3032	0.24394	0.014124	1.4444	335.01
				7.8941	27.04500	-10.82500	114.40000	0.62381	1.3049	0.24456	0.014141	1.4462	335.01
				8.3874	27.49219	-11.03344	114.40000	0.62459	1.3065	0.24517	0.014159	1.4481	335.01
				8.8808	27.93938	-11.24188	114.40000	0.62537	1.3081	0.24579	0.014177	1.4499	335.01
				9.3742	28.38656	-11.45031	114.40000	0.62615	1.3098	0.24641	0.014194	1.4517	335.01
				9.8676	28.83375	-11.65875	114.40000	0.62693	1.3114	0.24703	0.014212	1.4535	335.01
				10.361	29.28094	-11.86719	114.40000	0.62771	1.3130	0.24765	0.014230	1.4553	335.01
				10.854	29.72813	-12.07563	114.40000	0.62849	1.3147	0.24828	0.014247	1.4571	335.01
				11.348	30.17531	-12.28406	114.40000	0.62927	1.3163	0.24890	0.014265	1.4589	335.01
				11.841	30.62250	-12.49250	114.40000	0.63005	1.3179	0.24953	0.014283	1.4607	335.01
				12.334	31.06969	-12.70094	114.40000	0.63083	1.3196	0.25016	0.014300	1.4625	335.01
				12.828	31.51688	-12.90938	114.40000	0.63161	1.3212	0.25079	0.014318	1.4643	335.01
				13.321	31.96406	-13.11781	114.40000	0.63239	1.3228	0.25142	0.014336	1.4661	335.01
				13.815	32.41125	-13.32625	114.40000	0.63317	1.3245	0.25206	0.014354	1.4680	335.01
				14.308	32.85844	-13.53469	114.40000	0.63395	1.3261	0.25269	0.014371	1.4698	335.01
				14.801	33.30563	-13.74312	114.40000	0.63473	1.3277	0.25333	0.014389	1.4716	335.01
				15.295	33.75281	-13.95156	114.40000	0.62827	1.3142	0.25107	0.014242	1.4566	335.01
				15.788	34.20000	-14.16000	114.40000	0.61698	1.2906	0.24688	0.013986	1.4304	335.01
		23	SWH.2	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	0.24688	1.4305	0.0047023	64.261
				0.49124	34.41333	-13.71750	114.40000	0.62729	1.3121	0.28919	1.4544	0.0047808	64.261
				0.98248	34.62667	-13.27500	114.40000	0.62725	1.3121	0.35604	1.4543	0.0047805	64.261
				1.4737	34.84000	-12.83250	114.40000	0.62721	1.3120	0.44200	1.4542	0.0047802	64.261
				1.9650	35.05333	-12.39000	114.40000	0.62717	1.3119	0.53966	1.4541	0.0047799	64.261
				2.4562	35.26667	-11.94750	114.40000	0.62713	1.3118	0.64241	1.4540	0.0047796	64.261
				2.9474	35.48000	-11.50500	114.40000	0.62709	1.3117	0.74441	1.4539	0.0047793	64.261
				3.4387	35.69333	-11.06250	114.40000	0.62705	1.3116	0.84059	1.4538	0.0047790	64.261
				3.9299	35.90667	-10.62000	114.40000	0.62701	1.3116	0.92662	1.4537	0.0047787	64.261
				4.4212	36.12000	-10.17750	114.40000	0.62697	1.3115	0.99898	1.4536	0.0047784	64.261
				4.9124	36.33333	-9.73500	114.40000	0.62693	1.3114	1.0549	1.4535	0.0047781	64.261
				5.4036	36.54667	-9.29250	114.40000	0.62689	1.3113	1.0923	1.4534	0.0047778	64.261
				5.8949	36.76000	-8.85000	114.40000	0.62685	1.3112	1.1101	1.4533	0.0047775	64.261
				6.3861	36.97333	-8.40750	114.40000	0.66958	1.3999	1.1239	1.5518	0.0047991	64.261
				6.8774	37.18667	-7.96500	114.40000	0.74062	1.5473	1.1248	1.7154	0.0048353	64.261
				7.3686	37.40000	-7.52250	114.40000	0.81165	1.6948	1.1155	1.8791	0.0048715	64.261
				7.8599	37.61333	-7.08000	114.40000	0.84372	1.7613	1.0952	1.9530	0.0048877	64.261
				8.3511	37.82667	-6.63750	114.40000	0.84368	1.7612	1.0798	1.9529	0.0048874	64.261
				8.8423	38.04000	-6.19500	114.40000	0.84364	1.7611	1.0702	1.9528	0.0048871	64.261
				9.3336	38.25333	-5.75250	114.40000	0.84360	1.7611	1.0565	1.9527	0.0048868	64.261
				9.8248	38.46667	-5.31000	114.40000	0.84356	1.7610	1.0329	1.9526	0.0048865	64.261
				10.316	38.68000	-4.86750	114.40000	0.84352	1.7609	0.99831	1.9525	0.0048862	64.261
				10.807	38.89333	-4.42500	114.40000	0.84348	1.7608	0.95590	1.9524	0.0048859	64.261
				11.299	39.10667	-3.98250	114.40000	0.84344	1.7607	0.91342	1.9523	0.0048856	64.261
				11.790	39.32000	-3.54000	114.40000	0.84340	1.7606	0.88304	1.9522	0.0048853	64.261
		24	SWH.3	0.0	39.32000	-3.54000	114.40000	0.84340	1.7606	0.88304	0.0040538	-1.9522	154.29
				0.49912	38.87031	-3.32344	114.40000	0.85581	1.7866	0.89058	0.0041361	-1.9810	154.29
				0.99823	38.42063	-3.10688	114.40000	0.86400	1.8037	0.89553	0.0041905	-2.0000	154.29
				1.4974	37.97094	-2.89031	114.40000	0.86400	1.8037	0.89547	0.0041905	-2.0000	154.29
				1.9965	37.52125	-2.67375	114.40000	0.86400	1.8037	0.89541	0.0041905	-2.0000	154.29
				2.4956	37.07156	-2.45719	114.40000	0.86400	1.8037	0.89535	0.0041905	-2.0000	154.29
				2.9947	36.62188	-2.24063	114.40000	0.86400	1.8037	0.89529	0.0041905	-2.0000	154.29
				3.4938	36.17219	-2.02406	114.40000	0.86400	1.8037	0.89523	0.0041905	-2.0000	154.29
				3.9929	35.72250	-1.80750	114.40000	0.85995	1.8057	0.89518	0.0086787	-2.0000	154.29
				4.4921	35.27281	-1.59094	114.40000	0.85995	1.8057	0.89513	0.0086787	-2.0000	154.29
				4.9912	34.82312	-1.37438	114.40000	0.85995	1.8057	0.89508	0.0086787	-2.0000	154.29
				5.4903	34.37344	-1.15781	114.40000	0.85995	1.8057	0.89503	0.0086787	-2.0000	154.29
				5.9894	33.92375	-0.94125	114.40000	0.85995	1.8057	0.89499	0.0086787	-2.0000	154.29
				6.4885	33.47406	-0.72469	114.40000	0.85995	1.8057	0.89494	0.0086787	-2.0000	154.29
				6.9876	33.02437	-0.50813	114.40000	0.85995	1.8057	0.89489	0.0086787	-2.0000	154.29
				7.4868	32.57469	-0.29156	114.40000	0.85995	1.8057	0.89484	0.0086787	-2.0000	154.29
				7.9859	32.12500	-0.07500	114.40000	0.85995	1.8057	0.89480	0.0086787	-2.0000	154.29
				8.4850	31.67531	0.14156	114.40000	0.85995	1.8057	0.89475	0.0086787	-2.0000	154.29
				8.9841	31.22563	0.35812	114.40000	0.85995	1.8057	0.89470	0.0086787	-2.0000	154.29
				9.4832	30.77594	0.57469	114.40000	0.85995	1.8057	0.89465	0.0086787	-2.0000	154.29
				9.9823	30.32625	0.79125	114.40000	0.85193	1.8095	0.89453	0.017556	-1.9999	154.29
				10.481	29.87656	1.00781	114.40000	0.85193	1.8095	0.89437	0.017556	-1.9999	154.29
				10.981	29.42687	1.22437	114.40000	0.85193	1.8095	0.89421	0.017556	-1.9999	154.29
				11.480	28.97719	1.44094	114.40000	0.85193	1.8095	0.89405	0.017556	-1.9999	154.29
				11.979	28.52750	1.65750	114.40000	0.85193	1.8095	0.89390	0.017556	-1.9999	154.29
				12.478	28.07781	1.87406	114.40000	0.81152	1.7236	0.86883	0.016723	-1.9051	154.29
				12.977	27.62813	2.09063	114.40000	0.76748	1.6301	0.84155	0.015815	-1.8017	154.29
				13.476	27.17844	2.30719	114.40000	0.72344	1.5366	0.81429	0.014908	-1.6983	154.29
				13.975	26.72875	2.52375	114.40000	0.67940	1.4430	0.78706	0.014000	-1.5949	154.29
				14.474	26.27906	2.74031	114.40000	1.1066	0.73400	0.80869	-0.67853	-1.1414	154.29
				14.974	25.82937	2.95687	114.40000	2.7514	-0.86611	1.2965	-2.8547	-0.41349	154.29
				15.473	25.37969	3.17344	114.40000	3.0460	-1.1248	1.6005	-3.2324	-0.30822	154.29
				15.972	24.93000	3.39000	114.40000	3.0878	-1.1913	1.7929	-3.2989	-0.26645	154.29
		25	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	0.24688	-0.030759	1.4301	333.22
				0.47047	34.62000	-14.37200	114.40000	0.60392	1.2633	0.24100	-0.030108	1.3999	333.22
				0.94094	35.04000	-14.58400	114.40000	0.59092	1.2361	0.23518	-0.029460	1.3697	333.22
				1.4114	35.46000	-14.79600	114.40000	0.57798	1.2090	0.22941	-0.028815	1.3398	333.22
				1.8819	35.88000	-15.00800	114.40000	0.56510	1.1821	0.22370	-0.028173	1.3099	333.22
				2.3524	36.30000	-15.22000	114.40000	0.55228	1.1552	0.21804	-0.027534	1.2802	333.22
		26	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.79080	1.6506	0.98133	-0.030501	-1.8300	155.36
				0.53360	39.87500	-6.04750	114.40000	0.80406	1.6784	0.99541	-0.030988	-1.8608	155.36
				1.0672	39.39000	-5.82500	114.40000	0.81733	1.7061	1.0096	-0.031475	-1.8915	155.36
				1.6008	38.90500	-5.60250	114.40000	0.83059	1.7339	1.0238	-0.031961	-1.9223	155.36
				2.1344	38.42000	-5.38000	114.40000	0.84386	1.7616	1.0380	-0.032448	-1.9530	155.36
		27	HH.1	0.0	41.26000	-4.33000	114.40000	0.79142	1.6519	0.84769	-1.8313	0.038350	245.60
				0.50836	41.05000	-4.79296	114.40000	0.79116	1.6514	0.87123	-1.8307	0.038338	245.60
				1.0167	40.84000	-5.25593	114.40000	0.79091	1.6508	0.90888	-1.8301	0.038326	245.60
				1.5251	40.63000	-5.71889	114.40000	0.79065	1.6503	0.94680	-1.8295	0.038315	245.60
				2.0335	40.42000	-6.18185	114.40000	0.79040	1.6498	0.97625	-1.8289	0.038303	245.60
				2.5418	40.21000	-6.64481	114.40000	0.79015	1.6493	0.99350	-1.8284	0.038291	245.60
				3.0502	40.00000	-7.10778	114.40000	0.78989	1.6487	0.99990	-1.8278	0.038279	245.60
				3.5586	39.79000	-7.57074	114.40000	0.78964	1.6482	1.0018	-1.8272	0.038267	245.60
				4.0669	39.58000	-8.03370	114.40000	0.78938	1.6477	1.0107	-1.8266	0.038255	245.60
				4.5753	39.37000	-8.49667	114.40000	0.75377	1.5737	1.0253	-1.7446	0.036357	245.60
				5.0836	39.16000	-8.95963	114.40000	0.67998	1.4206	1.0303	-1.5746	0.032421	245.60
				5.5920	38.95000	-9.42259	114.40000	0.60619	1.2674	1.0248	-1.4047	0.028484	245.60
				6.1004	38.74000	-9.88556	114.40000	0.57133	1.1951	1.0104	-1.3244	0.026626	245.60
				6.6087	38.53000	-10.34852	114.40000	0.57108	1.1946	0.98972	-1.3238	0.026614	245.60
				7.1171	38.32000	-10.81148	114.40000	0.57082	1.1940	0.95007	-1.3232	0.026602	245.60
				7.6255	38.11000	-11.27444	114.40000	0.57057	1.1935	0.89287	-1.3226	0.026590	245.60
				8.1338	37.90000	-11.73741	114.40000	0.57032	1.1930	0.82037	-1.3220	0.026579	245.60
				8.6422	37.69000	-12.20037	114.40000	0.57006	1.1924	0.73559	-1.3214	0.026567	245.60
				9.1506	37.48000	-12.66333	114.40000	0.56981	1.1919	0.64237	-1.3208	0.026555	245.60

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				9.6589	37.27000	-13.12630	114.40000	0.56955	1.1914	0.54533	-1.3202	0.026543	245.60
				10.167	37.06000	-13.58926	114.40000	0.56930	1.1908	0.44987	-1.3197	0.026531	245.60
				10.676	36.85000	-14.05222	114.40000	0.56904	1.1903	0.36221	-1.3191	0.026519	245.60
				11.184	36.64000	-14.51519	114.40000	0.56879	1.1898	0.28932	-1.3185	0.026508	245.60
				11.692	36.43000	-14.97815	114.40000	0.56854	1.1892	0.23898	-1.3179	0.026496	245.60
				12.201	36.22000	-15.44111	114.40000	0.51848	1.0845	0.19273	-1.2019	0.024163	245.60
				12.709	36.01000	-15.90407	114.40000	0.44607	0.93308	0.14794	-1.0340	0.020788	245.60
				13.217	35.80000	-16.36704	114.40000	0.37373	0.78175	0.11478	-0.86632	0.017417	245.60
				13.726	35.59000	-16.83000	114.40000	0.30145	0.63056	0.090554	-0.69877	0.014048	245.60
		28	HH.2	0.0	35.59000	-16.83000	114.40000	0.30145	0.63056	0.090554	-0.0059008	0.69888	333.97
				0.49967	36.03897	-17.04931	114.40000	0.29426	0.61553	0.088404	-0.0057602	0.68223	333.97
				0.99933	36.48793	-17.26862	114.40000	0.28711	0.60056	0.086261	-0.0056201	0.66564	333.97
				1.4990	36.93690	-17.48793	114.40000	0.27998	0.58564	0.084127	-0.0054805	0.64910	333.97
				1.9987	37.38586	-17.70724	114.40000	0.27287	0.57078	0.082000	-0.0053414	0.63263	333.97
				2.4983	37.83483	-17.92655	114.40000	0.26579	0.55598	0.079881	-0.0052029	0.61622	333.97
				2.9980	38.28379	-18.14586	114.40000	0.25874	0.54122	0.077770	-0.0050648	0.59987	333.97
				3.4977	38.73276	-18.36517	114.40000	0.25171	0.52653	0.075667	-0.0049273	0.58358	333.97
				3.9973	39.18172	-18.58448	114.40000	0.24471	0.51189	0.073571	-0.0047903	0.56735	333.97
				4.4970	39.63069	-18.80379	114.40000	0.23774	0.49730	0.071483	-0.0046538	0.55118	333.97
				4.9967	40.07966	-19.02310	114.40000	0.23079	0.48277	0.069403	-0.0045178	0.53508	333.97
				5.4963	40.52862	-19.24241	114.40000	0.22387	0.46829	0.067331	-0.0043823	0.51903	333.97
				5.9960	40.97759	-19.46172	114.40000	0.21067	0.45570	0.065998	-0.010719	0.50193	333.97
				6.4957	41.42655	-19.68103	114.40000	0.19406	0.44047	0.064464	-0.018955	0.48095	333.97
				6.9953	41.87552	-19.90034	114.40000	0.17632	0.42177	0.062463	-0.026694	0.45636	333.97
				7.4950	42.32448	-20.11966	114.40000	0.15783	0.39990	0.060049	-0.033703	0.42860	333.97
				7.9947	42.77345	-20.33897	114.40000	0.13901	0.37516	0.057280	-0.039761	0.39811	333.97
				8.4943	43.22241	-20.55828	114.40000	0.12022	0.34786	0.054213	-0.044661	0.36533	333.97
				8.9940	43.67138	-20.77759	114.40000	0.10182	0.31828	0.050896	-0.048210	0.33068	333.97
				9.4937	44.12034	-20.99690	114.40000	0.084148	0.28671	0.047353	-0.050233	0.29455	333.97
				9.9933	44.56931	-21.21621	114.40000	0.067508	0.25343	0.043583	-0.050574	0.25734	333.97
				10.493	45.01828	-21.43552	114.40000	0.052179	0.21868	0.039543	-0.049097	0.21939	333.97
				10.993	45.46724	-21.65483	114.40000	0.038409	0.18272	0.035140	-0.045686	0.18104	333.97
				11.492	45.91621	-21.87414	114.40000	0.026415	0.14577	0.030222	-0.040244	0.14257	333.97
				11.992	46.36517	-22.09345	114.40000	0.016385	0.10803	0.024564	-0.032694	0.10426	333.97
				12.492	46.81414	-22.31276	114.40000	0.0084764	0.069703	0.017862	-0.022977	0.066351	333.97
				12.991	47.26310	-22.53207	114.40000	0.0028188	0.030953	0.0097181	-0.011053	0.029049	333.97
				13.491	47.71207	-22.75138	114.40000	0.0	0.0	0.0	0.0	0.0	333.97
				13.991	48.16103	-22.97069	114.40000	0.0	0.0	0.0	0.0	0.0	333.97
				14.490	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	0.0	333.97
		29	HH.3	0.0	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	0.0	66.546
				0.51505	48.81500	-22.71750	114.40000	0.0	0.0	0.0	0.0	0.0	66.546
				1.0301	49.02000	-22.24500	114.40000	-0.0020939	0.045588	0.013385	0.040988	0.020066	66.546
				1.5452	49.22500	-21.77250	114.40000	-0.0075632	0.10762	0.025452	0.095718	0.049773	66.546
				2.0602	49.43000	-21.30000	114.40000	-0.016158	0.16675	0.034550	0.14654	0.081193	66.546
		30	HH.4	0.0	49.43000	-21.30000	114.40000	-0.016158	0.16675	0.034550	-0.085233	0.14423	334.95
				0.59053	49.96500	-21.55000	114.40000	-0.016190	0.11314	0.026678	-0.062565	0.095645	334.95
				1.1811	50.50000	-21.80000	114.40000	-0.011487	0.060535	0.017079	-0.036034	0.049979	334.95
		31	HH.5	0.0	50.50000	-21.80000	114.40000	-0.011487	0.060535	0.017079	0.048992	0.037385	63.413
				0.50418	50.72565	-21.34913	114.40000	-0.024535	0.10892	0.026324	0.086422	0.070688	63.413
				1.0084	50.95130	-20.89826	114.40000	-0.040702	0.15406	0.033569	0.11955	0.10535	63.413
				1.5126	51.17696	-20.44739	114.40000	-0.060118	0.19577	0.039966	0.14816	0.14138	63.413
				2.0167	51.40261	-19.99652	114.40000	-0.082904	0.23388	0.046410	0.17204	0.17881	63.413
				2.5209	51.62826	-19.54565	114.40000	-0.11099	0.27318	0.054538	0.19462	0.22152	63.413
				3.0251	51.85391	-19.09478	114.40000	-0.14384	0.31179	0.064493	0.21445	0.26818	63.413
				3.5293	52.07957	-18.64391	114.40000	-0.18118	0.34854	0.076455	0.23060	0.31801	63.413
				4.0335	52.30522	-18.19304	114.40000	-0.22307	0.38332	0.090666	0.24294	0.37104	63.413
				4.5377	52.53087	-17.74217	114.40000	-0.26956	0.41601	0.10723	0.25137	0.42724	63.413
				5.0418	52.75652	-17.29130	114.40000	-0.32061	0.44649	0.12611	0.25579	0.48654	63.413
				5.5460	52.98217	-16.84043	114.40000	-0.37829	0.47019	0.15031	0.25116	0.54873	63.413
				6.0502	53.20783	-16.38957	114.40000	-0.44505	0.49159	0.18746	0.23148	0.61352	63.413
				6.5544	53.43348	-15.93870	114.40000	-0.51451	0.49340	0.22733	0.21096	0.68093	63.413
				7.0586	53.65913	-15.48783	114.40000	-0.58637	0.50551	0.26900	0.18962	0.75060	63.413
				7.5628	53.88478	-15.03696	114.40000	-0.66024	0.51774	0.31158	0.16749	0.82214	63.413
				8.0670	54.11043	-14.58609	114.40000	-0.73563	0.52991	0.35418	0.14463	0.89500	63.413
				8.5711	54.33609	-14.13522	114.40000	-0.81196	0.54180	0.39595	0.12110	0.96859	63.413
				9.0753	54.56174	-13.68435	114.40000	-0.88857	0.55316	0.43601	0.096982	1.0422	63.413
				9.5795	54.78739	-13.23348	114.40000	-0.96468	0.56373	0.47349	0.072371	1.1150	63.413
				10.084	55.01304	-12.78261	114.40000	-1.0394	0.57321	0.50752	0.047382	1.1861	63.413
				10.588	55.23870	-12.33174	114.40000	-1.1120	0.58128	0.53723	0.022144	1.2545	63.413
				11.092	55.46435	-11.88087	114.40000	-1.1813	0.58761	0.56179	-0.0032052	1.3193	63.413
				11.596	55.69000	-11.43000	114.40000	-1.2463	0.59189	0.58047	-0.028518	1.3795	63.413
		32	HH.6	0.0	55.69000	-11.43000	114.40000	-1.2463	0.59189	0.58047	1.3796	0.019932	153.77
				0.50270	55.23906	-11.20781	114.40000	-1.3537	0.64105	0.72062	1.4976	0.023255	153.77
				1.0054	54.78813	-10.98562	114.40000	-1.4606	0.69012	0.87125	1.6152	0.026510	153.77
				1.5081	54.33719	-10.76344	114.40000	-1.6090	0.75803	1.0311	1.7783	0.031177	153.77
				2.0108	53.88625	-10.54125	114.40000	-1.8314	0.85958	1.1986	2.0228	0.038405	153.77
				2.5135	53.43531	-10.31906	114.40000	-2.0295	0.95019	1.3716	2.2405	0.044675	153.77
				3.0162	52.98438	-10.09688	114.40000	-2.2065	1.0313	1.5477	2.4351	0.050082	153.77
				3.5189	52.53344	-9.87469	114.40000	-2.3654	1.1045	1.7240	2.6100	0.054714	153.77
				4.0216	52.08250	-9.65250	114.40000	-2.5094	1.1711	1.8973	2.7686	0.058648	153.77
				4.5243	51.63156	-9.43031	114.40000	-2.6394	1.2369	2.0644	2.9143	0.057078	153.77
				5.0270	51.18062	-9.20812	114.40000	-2.7589	1.3017	2.2210	3.0501	0.051785	153.77
				5.5298	50.72969	-8.98594	114.40000	-2.8716	1.3648	2.3624	3.1791	0.044912	153.77
				6.0325	50.27875	-8.76375	114.40000	-2.9821	1.4226	2.4835	3.3038	0.041986	153.77
				6.5352	49.82781	-8.54156	114.40000	-3.0911	1.4779	2.5797	3.4260	0.040467	153.77
				7.0379	49.37687	-8.31938	114.40000	-3.1978	1.5342	2.6443	3.5467	0.037154	153.77
				7.5406	48.92594	-8.09719	114.40000	-3.3008	1.5918	2.6696	3.6644	0.031017	153.77
				8.0433	48.47500	-7.87500	114.40000	-3.3935	1.6498	2.6459	3.7732	0.019960	153.77
				8.5460	48.02406	-7.65281	114.40000	-3.4582	1.7048	2.5604	3.8555	-770.51E-6	153.77
				9.0487	47.57312	-7.43063	114.40000	-3.4405	1.7446	2.3901	3.8573	-0.044242	153.77
				9.5514	47.12219	-7.20844	114.40000	-3.1204	1.7176	2.0663	3.5582	-0.16159	153.77
				10.054	46.67125	-6.98625	114.40000	-0.90379	1.3862	1.1897	1.4234	-0.84403	153.77
				10.557	46.22031	-6.76406	114.40000	0.65406	1.3646	0.76558	0.016420	-1.5132	153.77
				11.060	45.76937	-6.54188	114.40000	0.66656	1.3907	0.77305	0.016764	-1.5421	153.77
				11.562	45.31844	-6.31969	114.40000	0.67905	1.4169	0.78052	0.017108	-1.5711	153.77
				12.065	44.86750	-6.09750	114.40000	0.69155	1.4430	0.78798	0.017452	-1.6001	153.77
				12.568	44.41656	-5.87531	114.40000	0.70405	1.4692	0.79543	0.017795	-1.6290	153.77
				13.070	43.96562	-5.65313	114.40000	0.71654	1.4953	0.80289	0.018139	-1.6580	153.77
				13.573	43.51469	-5.43094	114.40000	0.72904	1.5214	0.81034	0.018483	-1.6870	153.77
				14.076	43.06375	-5.20875	114.40000	0.74154	1.5476	0.81779	0.018827	-1.7160	153.77
				14.578	42.61281	-4.98656	114.40000	0.75403	1.5737	0.82524	0.019170	-1.7449	153.77
				15.081	42.16187	-4.76438	114.40000	0.76653	1.5999	0.83268	0.019514	-1.7739	153.77
				15.584	41.71094	-4.54219	114.40000	0.77903	1.6260	0.84013	0.019858	-1.8029	153.77
				16.087	41.26000	-4.32000	114.40000	0.79152	1.6521	0.84757	0.020201	-1.8318	153.77
		33	FH.1	0.0	47.82000	1.44000	114.40000	-1.7366	-3.7934	3.0287	1.1953	-3.9971	318.75
				0.49789	48.19435	1.11174	114.40000	-1.7220	-3.7615	3.0028	1.1852	-3.9635	318.75
				0.99577	48.56870	0.78348	114.40000	-1.7069	-3.7284	2.9735	1.1748	-3.9287	318.75
				1.4937	48.94304	0.45522	114.40000	-1.6914	-3.6943	2.9408	1.1640	-3.8928	318.75
				1.9915	49.31739	0.12696	114.40000	-1.6754	-3.6592	2.9048	1.1529	-3.8559	318.75
				2.4894	49.69174	-0.20130	114.40000	-1.6769	-3.5482	2.8577	1.0785	-3.7734	318.75
				2.9873	50.06609	-0.52957	114.40000	-1.7883	-2.9287	2.7531	0.58637	-3.3810	318.75
				3.4852	50.44043	-0.85783	114.40000	-1.8898	-2.2606	2.6382	0.069554	-2.9456	318.75
				3.9831	50.81478	-1.18609	114.40000	-1.9723	-1.6014	2.5199	-0.42710	-2.5045	318.75
				4.4810	51.18913	-1.51435	114.40000	-2.0304	-1.0010	2.4019	-0.86667	-2.0913	318.75
				4.9789	51.56348	-1.84261	114.40000	-2.1691	-0.52682	2.3815	-1.2835	-1.8262	318.75
				5.4768	51.93783	-2.17087	114.40000	-2.3371	-0.16528	2.4119	-1.6482	-1.6651	318.75
				5.9746	52.31217	-2.49913	114.40000	-2.4524	0.12285	2.4112	-1.9249	-1.5246	318.75
				6.4725	52.68652	-2.82739	114.40000	-2.5235	0.34817	2.3800	-2.1269	-1.4020	318.75
				6.9704	53.06087	-3.15565	114.40000	-2.5581	0.52169	2.3202	-2.2673	-1.2943	318.75
				7.4683	53.43522	-3.48391	114.40000	-2.5619	0.65293	2.2348	-2.3567	-1.1982	318.75
				7.9662	53.80957	-3.81217	114.40000	-2.5393	0.74940	2.1273	-2.4033	-1.1107	318.75
				8.4641	54.18391	-4.14043	114.40000	-2.4925	0.81666	2.0017	-2.4124	-1.0293	318.75
				8.9620	54.55826	-4.46870	114.40000	-2.4227	0.85862	1.8618	-2.3876	-0.95172	318.75
				9.4599	54.93261	-4.79696	114.40000	-2.3300	0.87787	1.7113	-2.3306	-0.87612	318.75
				9.9577	55.30696	-5.12522	114.40000	-2.2136	0.87595	1.5541	-2.2419	-0.80084	318.75
				10.456	55.68130	-5.45348	114.40000	-2.0722	0.85359	1.3934	-2.1208	-0.72445	318.75
				10.954	56.05565	-5.78174	114.40000	-1.9041	0.81090	1.2323	-1.9662	-0.64567	318.75
				11.451	56.43000	-6.11000	114.40000	-1.7069	0.74749	1.0735	-1.7762	-0.56335	318.75
		34	FH.2	0.0	56.43000	-6.11000	114.40000	-1.7069	0.74749	1.0735	-0.59756	1.7650	47.646
				0.50413	56.76964	-5.73745	114.40000	-1.5656	0.63431	1.0003	-0.58600	1.5843	47.646
				1.0083	57.10927	-5.36491	114.40000	-1.4724	0.54712	0.92238	-0.58768	1.4567	47.646
				1.5124	57.44891	-4.99236	114.40000	-1.3801	0.46574	0.84103	-0.58563	1.3337	47.646
				2.0165	57.78855	-4.61982	114.40000	-1.2887	0.39045	0.75748	-0.57967	1.2154	47.646
				2.5206	58.12818	-4.24727	114.40000	-1.1986	0.32157	0.67292	-0.56989	1.1024	47.646
				3.0248	58.46782	-3.87473	114.40000	-1.1103	0.25925	0.58844	-0.55643	0.99515	47.646
				3.5289	58.80745	-3.50218	114.40000	-1.0239	0.20349	0.50504	-0.53943	0.89375	47.646
				4.0330	59.14709	-3.12964	114.40000	-0.93964	0.15423	0.42360	-0.51907	0.79829	47.646
				4.5371	59.48673	-2.75709	114.40000	-0.85759	0.11128	0.34484	-0.49553	0.70872	47.646
				5.0413	59.82636	-2.38455	114.40000	-0.77779	0.074435	0.26935	-0.46900	0.62493	47.646
				5.5454	60.16600	-2.01200	114.40000	-0.70025	0.043432	0.19755	-0.43967	0.54674	47.646
				6.0495	60.50564	-1.63945	114.40000	-0.62491	0.017990	0.13975	-0.40772	0.47393	47.646

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				6.5536	60.84527	-1.26691	114.40000	-0.55173	-0.0021859	0.11355	-0.37332	0.40625	47.646
				7.0578	61.18491	-0.89436	114.40000	-0.48063	-0.017393	0.092054	-0.33666	0.34346	47.646
				7.5619	61.52455	-0.52182	114.40000	-0.41152	-0.027927	0.074841	-0.29788	0.28530	47.646
				8.0660	61.86418	-0.14927	114.40000	-0.34431	-0.034074	0.061277	-0.25715	0.23149	47.646
				8.5701	62.20382	0.22327	114.40000	-0.27891	-0.036112	0.050519	-0.21459	0.18179	47.646
				9.0743	62.54345	0.59582	114.40000	-0.21523	-0.034303	0.041506	-0.17035	0.13594	47.646
				9.5784	62.88309	0.96836	114.40000	-0.15316	-0.028899	0.032954	-0.12454	0.093715	47.646
				10.083	63.22273	1.34091	114.40000	-0.092622	-0.020134	0.023352	-0.077279	0.054882	47.646
				10.587	63.56236	1.71345	114.40000	-0.033523	-0.0082285	0.010961	-0.028665	0.019229	47.646
				11.091	63.90200	2.08600	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				11.595	64.24164	2.45855	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				12.099	64.58127	2.83109	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				12.603	64.92091	3.20364	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				13.107	65.26055	3.57618	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				13.611	65.60018	3.94873	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				14.116	65.93982	4.32127	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				14.620	66.27945	4.69382	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				15.124	66.61909	5.06636	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				15.628	66.95873	5.43891	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				16.132	67.29836	5.81145	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				16.636	67.63800	6.18400	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				17.140	67.97764	6.55655	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				17.644	68.31727	6.92909	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				18.149	68.65691	7.30164	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				18.653	68.99655	7.67418	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				19.157	69.33618	8.04673	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				19.661	69.67582	8.41927	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				20.165	70.01545	8.79182	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				20.669	70.35509	9.16436	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				21.173	70.69473	9.53691	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				21.677	71.03436	9.90945	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				22.182	71.37400	10.28200	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				22.686	71.71364	10.65455	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				23.190	72.05327	11.02709	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				23.694	72.39291	11.39964	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				24.198	72.73255	11.77218	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				24.702	73.07218	12.14473	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				25.206	73.41182	12.51727	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				25.710	73.75145	12.88982	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				26.215	74.09109	13.26236	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				26.719	74.43073	13.63491	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				27.223	74.77036	14.00745	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
				27.727	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	0.0	47.646
		35	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				0.49969	74.73700	14.71250	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				0.99937	74.36400	15.04500	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				1.4991	73.99100	15.37750	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				1.9987	73.61800	15.71000	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				2.4984	73.24500	16.04250	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				2.9981	72.87200	16.37500	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				3.4978	72.49900	16.70750	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				3.9975	72.12600	17.04000	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				4.4972	71.75300	17.37250	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				4.9969	71.38000	17.70500	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				5.4965	71.00700	18.03750	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				5.9962	70.63400	18.37000	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				6.4959	70.26100	18.70250	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				6.9956	69.88800	19.03500	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				7.4953	69.51500	19.36750	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				7.9950	69.14200	19.70000	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				8.4946	68.76900	20.03250	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				8.9943	68.39600	20.36500	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				9.4940	68.02300	20.69750	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
				9.9937	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	0.0	138.29
		36	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				0.49776	67.29589	20.68018	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				0.99552	66.94179	20.33036	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				1.4933	66.58768	19.98054	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				1.9910	66.23357	19.63071	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				2.4888	65.87946	19.28089	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				2.9866	65.52536	18.93107	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				3.4843	65.17125	18.58125	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				3.9821	64.81714	18.23143	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				4.4799	64.46304	17.88161	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				4.9776	64.10893	17.53179	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				5.4754	63.75482	17.18196	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				5.9731	63.40071	16.83214	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				6.4709	63.04661	16.48232	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				6.9687	62.69250	16.13250	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				7.4664	62.33839	15.78268	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				7.9642	61.98429	15.43286	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				8.4620	61.63018	15.08304	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				8.9597	61.27607	14.73321	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				9.4575	60.92196	14.38339	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				9.9552	60.56786	14.03357	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				10.453	60.21375	13.68375	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				10.951	59.85964	13.33393	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				11.449	59.50554	12.98411	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				11.946	59.15143	12.63429	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				12.444	58.79732	12.28446	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				12.942	58.44321	11.93464	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				13.440	58.08911	11.58482	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				13.937	57.73500	11.23500	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				14.435	57.38089	10.88518	114.40000	0.0	0.0	0.0	0.0	0.0	224.65
				14.933	57.02679	10.53536	114.40000	-0.021338	-0.0384460	0.011349	0.0422209	0.0123364	224.65
				15.431	56.67268	10.18554	114.40000	-0.073800	-0.13436	0.028889	0.14693	0.043715	224.65
				15.928	56.31857	9.83571	114.40000	-0.12599	-0.23181	0.041988	0.25254	0.076364	224.65
				16.426	55.96446	9.48589	114.40000	-0.17787	-0.33096	0.053768	0.35913	0.11044	224.65
				16.924	55.61036	9.13607	114.40000	-0.22942	-0.43199	0.066995	0.46681	0.14608	224.65
				17.422	55.25625	8.78625	114.40000	-0.28060	-0.53509	0.084086	0.57568	0.18346	224.65
				17.919	54.90214	8.43643	114.40000	-0.33137	-0.64049	0.10711	0.68587	0.22276	224.65
				18.417	54.54804	8.08661	114.40000	-0.38168	-0.74844	0.13778	0.79753	0.26420	224.65
				18.915	54.19393	7.73679	114.40000	-0.43149	-0.85924	0.18285	0.91082	0.30802	224.65
				19.413	53.83982	7.38696	114.40000	-0.48072	-0.97322	0.28022	1.0260	0.35451	224.65
				19.910	53.48571	7.03714	114.40000	-0.52930	-1.0908	0.38817	1.1431	0.40399	224.65
				20.408	53.13161	6.68732	114.40000	-0.57716	-1.2124	0.50703	1.2626	0.45686	224.65
				20.906	52.77750	6.33750	114.40000	-0.62419	-1.3385	0.63683	1.3848	0.51356	224.65
				21.404	52.42339	5.98768	114.40000	-0.67144	-1.4684	0.77752	1.5096	0.57272	224.65
				21.902	52.06929	5.63786	114.40000	-0.72732	-1.5906	0.93106	1.6353	0.62039	224.65
				22.399	51.71518	5.28804	114.40000	-0.80731	-1.7651	1.0954	1.8148	0.68835	224.65
				22.897	51.36107	4.93821	114.40000	-0.91646	-2.0030	1.2695	2.0596	0.78084	224.65
				23.395	51.00696	4.58839	114.40000	-1.0169	-2.2219	1.4519	2.2850	0.86602	224.65
				23.893	50.65286	4.23857	114.40000	-1.1099	-2.4248	1.6408	2.4937	0.94495	224.65
				24.390	50.29875	3.88875	114.40000	-1.1967	-2.6142	1.8341	2.6886	1.0187	224.65
				24.888	49.94464	3.53893	114.40000	-1.2786	-2.7929	2.0290	2.8724	1.0883	224.65
				25.386	49.59054	3.18911	114.40000	-1.3568	-2.9637	2.2225	3.0480	1.1548	224.65
				25.884	49.23643	2.83929	114.40000	-1.4326	-3.1292	2.4110	3.2183	1.2193	224.65
				26.381	48.88232	2.48946	114.40000	-1.5072	-3.2922	2.5906	3.3859	1.2828	224.65
				26.879	48.52821	2.13964	114.40000	-1.5819	-3.4554	2.7569	3.5538	1.3464	224.65
				27.377	48.17411	1.78982	114.40000	-1.6579	-3.6216	2.9047	3.7247	1.4112	224.65
				27.875	47.82000	1.44000	114.40000	-1.7366	-3.7934	3.0287	3.9014	1.4782	224.65
		37	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				0.50233	88.69561	5.43455	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				1.0047	89.04121	5.79909	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				1.5070	89.38682	6.16364	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				2.0093	89.73242	6.52818	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				2.5117	90.07803	6.89273	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				3.0140	90.42364	7.25727	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				3.5163	90.76924	7.62182	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				4.0187	91.11485	7.98636	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				4.5210	91.46045	8.35091	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				5.0233	91.80606	8.71545	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				5.5256	92.15167	9.08000	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				6.0280	92.49727	9.44455	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				6.5303	92.84288	9.80909	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				7.0326	93.18848	10.17364	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				7.5350	93.53409	10.53818	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				8.0373	93.87970	10.90273	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				8.5396	94.22530	11.26727	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				9.0420	94.57091	11.63182	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				9.5443	94.91652	11.99636	114.40000	0.0	0.0	0.0	0.0	0.0	46.528

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				10.047	95.26212	12.36091	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				10.549	95.60773	12.72545	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				11.051	95.95333	13.09000	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				11.554	96.29894	13.45455	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				12.056	96.64455	13.81909	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				12.558	96.99015	14.18364	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				13.061	97.33576	14.54818	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				13.563	97.68136	14.91273	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				14.065	98.02697	15.27727	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				14.568	98.37258	15.64182	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				15.070	98.71818	16.00636	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				15.572	99.06379	16.37091	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				16.075	99.40939	16.73545	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				16.577	99.75500	17.10000	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				17.079	100.10061	17.46455	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				17.582	100.44621	17.82909	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				18.084	100.79182	18.19364	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				18.586	101.13742	18.55818	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				19.089	101.48303	18.92273	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				19.591	101.82864	19.28727	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				20.093	102.17424	19.65182	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				20.596	102.51985	20.01636	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				21.098	102.86545	20.38091	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				21.600	103.21106	20.74545	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				22.103	103.55667	21.11000	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				22.605	103.90227	21.47455	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				23.107	104.24788	21.83909	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				23.610	104.59348	22.20364	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				24.112	104.93909	22.56818	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				24.614	105.28470	22.93273	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				25.117	105.63030	23.29727	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				25.619	105.97591	23.66182	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				26.121	106.32152	24.02636	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				26.624	106.66712	24.39091	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				27.126	107.01273	24.75545	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				27.628	107.35833	25.12000	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				28.131	107.70394	25.48455	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				28.633	108.04955	25.84909	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				29.135	108.39515	26.21364	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				29.638	108.74076	26.57818	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				30.140	109.08636	26.94273	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				30.642	109.43197	27.30727	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				31.145	109.77758	27.67182	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				31.647	110.12318	28.03636	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				32.149	110.46879	28.40091	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				32.652	110.81439	28.76545	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
				33.154	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	0.0	46.528
		38	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				0.49949	110.80583	29.48222	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				0.99899	110.45167	29.83444	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				1.4985	110.09750	30.18667	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				1.9980	109.74333	30.53889	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				2.4975	109.38917	30.89111	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				2.9970	109.03500	31.24333	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				3.4965	108.68083	31.59556	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				3.9960	108.32667	31.94778	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				4.4954	107.97250	32.30000	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				4.9949	107.61833	32.65222	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				5.4944	107.26417	33.00444	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				5.9939	106.91000	33.35667	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				6.4934	106.55583	33.70889	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				6.9929	106.20167	34.06111	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				7.4924	105.84750	34.41333	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				7.9919	105.49333	34.76556	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				8.4914	105.13917	35.11778	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				8.9909	104.78500	35.47000	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				9.4904	104.43083	35.82222	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				9.9899	104.07667	36.17444	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				10.489	103.72250	36.52667	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				10.989	103.36833	36.87889	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				11.488	103.01417	37.23111	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				11.988	102.66000	37.58333	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				12.487	102.30583	37.93556	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				12.987	101.95167	38.28778	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				13.486	101.59750	38.64000	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				13.986	101.24333	38.99222	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				14.485	100.88917	39.34444	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				14.985	100.53500	39.69667	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				15.484	100.18083	40.04889	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				15.984	99.82667	40.40111	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				16.483	99.47250	40.75333	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				16.983	99.11833	41.10556	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				17.482	98.76417	41.45778	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
				17.982	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	0.0	135.16
		39	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				0.51857	98.04667	41.44000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				1.0371	97.68333	41.07000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				1.5557	97.32000	40.70000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				2.0743	96.95667	40.33000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				2.5928	96.59333	39.96000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				3.1114	96.23000	39.59000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				3.6300	95.86667	39.22000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				4.1485	95.50333	38.85000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
				4.6671	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	0.0	225.52
		40	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				0.50246	94.78529	38.83588	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				1.0049	94.43059	39.19176	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				1.5074	94.07588	39.54765	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				2.0098	93.72118	39.90353	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				2.5123	93.36647	40.25941	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				3.0148	93.01176	40.61529	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				3.5172	92.65706	40.97118	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				4.0197	92.30235	41.32706	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				4.5222	91.94765	41.68294	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				5.0246	91.59294	42.03882	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				5.5271	91.23824	42.39471	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				6.0295	90.88353	42.75059	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				6.5320	90.52882	43.10647	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				7.0345	90.17412	43.46235	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				7.5369	89.81941	43.81824	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				8.0394	89.46471	44.17412	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
				8.5419	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	0.0	134.91
		41	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				0.49752	88.76169	44.17475	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				0.99503	88.41339	43.81949	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				1.4925	88.06508	43.46424	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				1.9901	87.71678	43.10898	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				2.4876	87.36847	42.75373	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				2.9851	87.02017	42.39847	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				3.4826	86.67186	42.04322	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				3.9801	86.32356	41.68797	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				4.4776	85.97525	41.33271	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				4.9752	85.62695	40.97746	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				5.4727	85.27864	40.62220	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				5.9702	84.93034	40.26695	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				6.4677	84.58203	39.91169	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				6.9652	84.23373	39.55644	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				7.4627	83.88542	39.20119	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				7.9603	83.53712	38.84593	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				8.4578	83.18881	38.49068	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				8.9553	82.84051	38.13542	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				9.4528	82.49220	37.78017	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				9.9503	82.14390	37.42492	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				10.448	81.79559	37.06966	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				10.945	81.44729	36.71441	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				11.443	81.09898	36.35915	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				11.940	80.75068	36.00390	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				12.438	80.40237	35.64864	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				12.935	80.05407	35.29339	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				13.433	79.70576	34.93814	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				13.930	79.35746	34.58288	114.40000	0.0	0.0	0.0	0.0	0.0	225.57

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				14.428	79.00915	34.22763	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				14.925	78.66085	33.87237	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				15.423	78.31254	33.51712	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				15.921	77.96424	33.16186	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				16.418	77.61593	32.80661	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				16.916	77.26763	32.45136	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				17.413	76.91932	32.09610	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				17.911	76.57102	31.74085	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				18.408	76.22271	31.38559	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				18.906	75.87441	31.03034	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				19.403	75.52610	30.67508	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				19.901	75.17780	30.31983	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				20.398	74.82949	29.96458	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				20.896	74.48119	29.60932	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				21.393	74.13288	29.25407	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				21.891	73.78458	28.89881	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				22.388	73.43627	28.54356	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				22.886	73.08797	28.18831	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				23.383	72.73966	27.83305	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				23.881	72.39136	27.47780	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				24.378	72.04305	27.12254	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				24.876	71.69475	26.76729	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				25.373	71.34644	26.41203	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				25.871	70.99814	26.05678	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				26.368	70.64983	25.70153	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				26.866	70.30153	25.34627	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				27.363	69.95322	24.99102	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				27.861	69.60492	24.63576	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				28.358	69.25661	24.28051	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				28.856	68.90831	23.92525	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
				29.353	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	0.0	225.57
		42	SSH.6	0.0	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				0.50168	68.92648	23.22741	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				1.0034	69.29296	22.88481	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				1.5050	69.65944	22.54222	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				2.0067	70.02593	22.19963	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				2.5084	70.39241	21.85704	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				3.0101	70.75889	21.51444	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				3.5117	71.12537	21.17185	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				4.0134	71.49185	20.82926	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				4.5151	71.85833	20.48667	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				5.0168	72.22481	20.14407	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				5.5184	72.59130	19.80148	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				6.0201	72.95778	19.45889	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				6.5218	73.32426	19.11630	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				7.0235	73.69074	18.77370	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				7.5251	74.05722	18.43111	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				8.0268	74.42370	18.08852	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				8.5285	74.79019	17.74593	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				9.0302	75.15667	17.40333	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				9.5318	75.52315	17.06074	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				10.034	75.88963	16.71815	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				10.535	76.25611	16.37556	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				11.037	76.62259	16.03296	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				11.539	76.98907	15.69037	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				12.040	77.35556	15.34778	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				12.542	77.72204	15.00519	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				13.044	78.08852	14.66259	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				13.545	78.45500	14.32000	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				14.047	78.82148	13.97741	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				14.549	79.18796	13.63481	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				15.050	79.55444	13.29222	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				15.552	79.92093	12.94963	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				16.054	80.28741	12.60704	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				16.555	80.65389	12.26444	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				17.057	81.02037	11.92185	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				17.559	81.38685	11.57926	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				18.060	81.75333	11.23667	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				18.562	82.11981	10.89407	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				19.064	82.48630	10.55148	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				19.565	82.85278	10.20889	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				20.067	83.21926	9.86630	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				20.569	83.58574	9.52370	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				21.070	83.95222	9.18111	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				21.572	84.31870	8.83852	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				22.074	84.68519	8.49593	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				22.575	85.05167	8.15333	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				23.077	85.41815	7.81074	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				23.579	85.78463	7.46815	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				24.080	86.15111	7.12556	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				24.582	86.51759	6.78296	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				25.084	86.88407	6.44037	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				25.585	87.25056	6.09778	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				26.087	87.61704	5.75519	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				26.589	87.98352	5.41259	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
				27.090	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	0.0	316.93
		43	SS-AC.1	0.0	79.38000	7.55000	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				0.48019	79.72778	7.88111	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				0.96038	80.07556	8.21222	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				1.4406	80.42333	8.54333	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				1.9208	80.77111	8.87444	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				2.4010	81.11889	9.20556	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				2.8811	81.46667	9.53667	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				3.3613	81.81444	9.86778	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				3.8415	82.16222	10.19889	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
				4.3217	82.51000	10.53000	114.40000	0.0	0.0	0.0	0.0	0.0	43.594
		44	SS-AC.2	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				0.52163	88.00500	4.67875	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				1.0433	87.66000	4.28750	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				1.5649	87.31500	3.89625	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				2.0865	86.97000	3.50500	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				2.6082	86.62500	3.11375	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				3.1298	86.28000	2.72250	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				3.6514	85.93500	2.33125	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
				4.1731	85.59000	1.94000	114.40000	0.0	0.0	0.0	0.0	0.0	228.59
		45	AC.1	0.0	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				0.49816	86.75040	0.89400	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				0.99631	86.38080	1.22800	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				1.4945	86.01120	1.56200	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				1.9926	85.64160	1.89600	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				2.4908	85.27200	2.23000	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				2.9889	84.90240	2.56400	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				3.4871	84.53280	2.89800	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				3.9853	84.16320	3.23200	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				4.4834	83.79360	3.56600	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				4.9816	83.42400	3.90000	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				5.4797	83.05440	4.23400	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				5.9779	82.68480	4.56800	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				6.4760	82.31520	4.90200	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				6.9742	81.94560	5.23600	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				7.4724	81.57600	5.57000	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				7.9705	81.20640	5.90400	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				8.4687	80.83680	6.23800	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				8.9668	80.46720	6.57200	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				9.4650	80.09760	6.90600	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				9.9631	79.72800	7.24000	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				10.461	79.35840	7.57400	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				10.959	78.98880	7.90800	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				11.458	78.61920	8.24200	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				11.956	78.24960	8.57600	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
				12.454	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	0.0	137.90
		46	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				0.50471	77.53468	8.54191	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				1.0094	77.18936	8.17383	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				1.5141	76.84404	7.80574	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				2.0188	76.49872	7.43766	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				2.5235	76.15340	7.06957	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				3.0283	75.80809	6.70149	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				3.5330	75.46277	6.33340	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				4.0377	75.11745	5.96532	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				4.5424	74.77213	5.59723	114.40000	0.0	0.0	0.0	0.0	0.0	226.83

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				5.0471	74.42681	5.22915	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				5.5518	74.08149	4.86106	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				6.0565	73.73617	4.49298	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				6.5612	73.39085	4.12489	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				7.0659	73.04553	3.75681	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				7.5706	72.70021	3.38872	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				8.0754	72.35489	3.02064	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				8.5801	72.00957	2.65255	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				9.0848	71.66426	2.28447	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				9.5895	71.31894	1.91638	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				10.094	70.97362	1.54830	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				10.599	70.62830	1.18021	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				11.104	70.28298	0.81213	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				11.608	69.93766	0.44404	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				12.113	69.59234	0.07596	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				12.618	69.24702	-0.29213	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				13.122	68.90170	-0.66021	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				13.627	68.55638	-1.02830	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				14.132	68.21106	-1.39638	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				14.637	67.86574	-1.76447	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				15.141	67.52043	-2.13255	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				15.646	67.17511	-2.50064	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				16.151	66.82979	-2.86872	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				16.655	66.48447	-3.23681	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				17.160	66.13915	-3.60489	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				17.665	65.79383	-3.97298	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				18.170	65.44851	-4.34106	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				18.674	65.10319	-4.70915	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				19.179	64.75787	-5.07723	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				19.684	64.41255	-5.44532	114.40000	0.0	0.0	0.0	0.0	0.0	226.83
				20.188	64.06723	-5.81340	114.40000	-0.017554	0.0052604	0.0062956	0.0081739	-0.016401	226.83
				20.693	63.72191	-6.18149	114.40000	-0.070768	0.022664	0.017204	0.031890	-0.067118	226.83
				21.198	63.37660	-6.54957	114.40000	-0.12348	0.042077	0.025987	0.053796	-0.11884	226.83
				21.703	63.03128	-6.91766	114.40000	-0.17551	0.063387	0.033266	0.073856	-0.17137	226.83
				22.207	62.68596	-7.28574	114.40000	-0.22668	0.086456	0.039535	0.092040	-0.22447	226.83
				22.712	62.34064	-7.65383	114.40000	-0.27676	0.11111	0.045165	0.10833	-0.27786	226.83
				23.217	61.99532	-8.02191	114.40000	-0.32553	0.13715	0.050423	0.12270	-0.33125	226.83
				23.721	61.65000	-8.39000	114.40000	-0.37272	0.16433	0.055479	0.13516	-0.38426	226.83
	47	AC.3		0.0	61.65000	-8.39000	114.40000	-0.37272	0.16433	0.055479	-0.38894	-0.12104	318.92
				0.50411	62.03000	-8.72125	114.40000	-0.26559	0.11872	0.043650	-0.27822	-0.085026	318.92
				1.0082	62.41000	-9.05250	114.40000	-0.15672	0.070942	0.030275	-0.16475	-0.049502	318.92
				1.5123	62.79000	-9.38375	114.40000	-0.047551	0.021543	0.012469	-0.050000	-0.015007	318.92
				2.0164	63.17000	-9.71500	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				2.5205	63.55000	-10.04625	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				3.0247	63.93000	-10.37750	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				3.5288	64.31000	-10.70875	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				4.0329	64.69000	-11.04000	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				4.5370	65.07000	-11.37125	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				5.0411	65.45000	-11.70250	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				5.5452	65.83000	-12.03375	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				6.0493	66.21000	-12.36500	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				6.5534	66.59000	-12.69625	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				7.0575	66.97000	-13.02750	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				7.5616	67.35000	-13.35875	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				8.0658	67.73000	-13.69000	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				8.5699	68.11000	-14.02125	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				9.0740	68.49000	-14.35250	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				9.5781	68.87000	-14.68375	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				10.082	69.25000	-15.01500	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				10.586	69.63000	-15.34625	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				11.090	70.01000	-15.67750	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				11.595	70.39000	-16.00875	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
				12.099	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	0.0	318.92
	48	AC.4		0.0	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				0.50031	71.11787	-15.98043	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				1.0006	71.46574	-15.62085	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				1.5009	71.81362	-15.26128	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				2.0012	72.16149	-14.90170	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				2.5015	72.50936	-14.54213	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				3.0019	72.85723	-14.18255	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				3.5022	73.20511	-13.82298	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				4.0025	73.55298	-13.46340	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				4.5028	73.90085	-13.10383	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				5.0031	74.24872	-12.74426	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				5.5034	74.59660	-12.38468	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				6.0037	74.94447	-12.02511	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				6.5040	75.29234	-11.66553	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				7.0043	75.64021	-11.30596	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				7.5046	75.98809	-10.94638	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				8.0049	76.33596	-10.58681	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				8.5053	76.68383	-10.22723	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				9.0056	77.03170	-9.86766	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				9.5059	77.37957	-9.50809	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				10.006	77.72745	-9.14851	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				10.506	78.07532	-8.78894	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				11.007	78.42319	-8.42936	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				11.507	78.77106	-8.06979	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				12.007	79.11894	-7.71021	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				12.508	79.46681	-7.35064	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				13.008	79.81468	-6.99106	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				13.508	80.16255	-6.63149	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				14.009	80.51043	-6.27191	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				14.509	80.85830	-5.91234	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				15.009	81.20617	-5.55277	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				15.510	81.55404	-5.19319	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				16.010	81.90191	-4.83362	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				16.510	82.24979	-4.47404	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				17.011	82.59766	-4.11447	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				17.511	82.94553	-3.75489	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				18.011	83.29340	-3.39532	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				18.511	83.64128	-3.03574	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				19.012	83.98915	-2.67617	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				19.512	84.33702	-2.31660	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				20.012	84.68489	-1.95702	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				20.513	85.03277	-1.59745	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				21.013	85.38064	-1.23787	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				21.513	85.72851	-0.87830	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				22.014	86.07638	-0.51872	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				22.514	86.42426	-0.15915	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				23.014	86.77213	0.20043	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
				23.515	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	0.0	45.948
	49	BH.1		0.0	38.25000	10.86000	114.40000	-1.3130	-2.8700	1.7024	-2.9853	-1.0241	46.482
				0.50072	38.59479	11.22310	114.40000	-1.1892	-2.6002	1.4769	-2.7044	-0.92806	46.482
				1.0014	38.93958	11.58620	114.40000	-1.0803	-2.3625	1.2626	-2.4571	-0.84342	46.482
				1.5022	39.28437	11.94930	114.40000	-1.0064	-2.2010	1.0613	-2.2891	-0.78576	46.482
				2.0029	39.62915	12.31239	114.40000	-0.93259	-2.0395	0.87467	-2.1211	-0.72810	46.482
				2.5036	39.97394	12.67549	114.40000	-0.85874	-1.8780	0.70375	-1.9531	-0.67044	46.482
				3.0043	40.31873	13.03859	114.40000	-0.78488	-1.7165	0.54906	-1.7852	-0.61278	46.482
				3.5050	40.66352	13.40169	114.40000	-0.71103	-1.5550	0.41065	-1.6172	-0.55512	46.482
				4.0058	41.00831	13.76479	114.40000	-0.63717	-1.3934	0.28806	-1.4492	-0.49746	46.482
				4.5065	41.35310	14.12789	114.40000	-0.56332	-1.2319	0.21519	-1.2812	-0.43980	46.482
				5.0072	41.69789	14.49099	114.40000	-0.48946	-1.0704	0.16828	-1.1133	-0.38214	46.482
				5.5079	42.04268	14.85408	114.40000	-0.41561	-0.90890	0.13284	-0.94528	-0.32448	46.482
				6.0086	42.38746	15.21718	114.40000	-0.34176	-0.74739	0.10640	-0.77730	-0.26682	46.482
				6.5094	42.73225	15.58028	114.40000	-0.26790	-0.58588	0.086019	-0.60932	-0.20916	46.482
				7.0101	43.07704	15.94338	114.40000	-0.19405	-0.42436	0.068243	-0.44135	-0.15150	46.482
				7.5108	43.42183	16.30648	114.40000	-0.12019	-0.26285	0.049124	-0.27337	-0.093837	46.482
				8.0115	43.76662	16.66958	114.40000	-0.046338	-0.10134	0.024213	-0.10539	-0.036177	46.482
				8.5122	44.11141	17.03268	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				9.0129	44.45620	17.39577	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				9.5137	44.80099	17.75887	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				10.014	45.14577	18.12197	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				10.515	45.49056	18.48507	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				11.016	45.83535	18.84817	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				11.517	46.18014	19.21127	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				12.017	46.52493	19.57437	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				12.518	46.86972	19.93746	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				13.019	47.21451	20.30056	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				13.519	47.55930	20.66366	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				14.020	47.90408	21.02676	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				14.521	48.24887	21.38986	114.40000	0.0	0.0	0.0	0.0	0.0	46.482

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				15.022	48.59366	21.75296	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				15.522	48.93845	22.11606	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				16.023	49.28324	22.47915	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				16.524	49.62803	22.84225	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				17.024	49.97282	23.20535	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				17.525	50.31761	23.56845	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				18.026	50.66239	23.93155	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				18.527	51.00718	24.29465	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				19.027	51.35197	24.65775	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				19.528	51.69676	25.02085	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				20.029	52.04155	25.38394	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				20.529	52.38634	25.74704	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				21.030	52.73113	26.11014	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				21.531	53.07592	26.47324	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				22.032	53.42070	26.83634	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				22.532	53.76549	27.19944	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				23.033	54.11028	27.56254	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				23.534	54.45507	27.92563	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				24.035	54.79986	28.28873	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				24.535	55.14465	28.65183	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				25.036	55.48944	29.01493	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				25.537	55.83423	29.37803	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				26.037	56.17901	29.74113	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				26.538	56.52380	30.10423	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				27.039	56.86859	30.46732	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				27.540	57.21338	30.83042	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				28.040	57.55817	31.19352	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				28.541	57.90296	31.55662	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				29.042	58.24775	31.91972	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				29.542	58.59254	32.28282	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				30.043	58.93732	32.64592	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				30.544	59.28211	33.00901	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				31.045	59.62690	33.37211	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				31.545	59.97169	33.73521	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				32.046	60.31648	34.09831	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				32.547	60.66127	34.46141	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				33.047	61.00606	34.82451	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				33.548	61.35085	35.18761	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				34.049	61.69563	35.55070	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				34.550	62.04042	35.91380	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				35.050	62.38521	36.27690	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
				35.551	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	0.0	46.482
		50	BH.2	0.0	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				0.51115	62.36278	36.99556	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				1.0223	61.99556	37.35111	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				1.5334	61.62833	37.70667	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				2.0446	61.26111	38.06222	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				2.5557	60.89389	38.41778	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				3.0669	60.52667	38.77333	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				3.5780	60.15944	39.12889	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				4.0892	59.79222	39.48444	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				4.6003	59.42500	39.84000	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				5.1115	59.05778	40.19556	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				5.6226	58.69056	40.55111	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				6.1338	58.32333	40.90667	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				6.6449	57.95611	41.26222	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				7.1561	57.58889	41.61778	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				7.6672	57.22167	41.97333	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				8.1784	56.85444	42.32889	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				8.6895	56.48722	42.68444	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
				9.2007	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	0.0	135.92
		51	BH.3	0.0	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				0.52682	55.74375	42.67125	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				1.0536	55.36750	42.30250	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				1.5805	54.99125	41.93375	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				2.1073	54.61500	41.56500	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				2.6341	54.23875	41.19625	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				3.1609	53.86250	40.82750	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				3.6877	53.48625	40.45875	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
				4.2146	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	0.0	224.42
		52	BH.4	0.0	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	0.0	135.95
				0.56576	52.70333	40.48333	114.40000	0.0	0.0	0.0	0.0	0.0	135.95
				1.1315	52.29667	40.87667	114.40000	0.0	0.0	0.0	0.0	0.0	135.95
				1.6973	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	0.0	135.95
		53	BH.5	0.0	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				0.49310	51.53867	40.92400	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				0.98621	51.18733	40.57800	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				1.4793	50.83600	40.23200	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				1.9724	50.48467	39.88600	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				2.4655	50.13333	39.54000	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				2.9586	49.78200	39.19400	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				3.4517	49.43067	38.84800	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				3.9448	49.07933	38.50200	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				4.4379	48.72800	38.15600	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				4.9310	48.37667	37.81000	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				5.4241	48.02533	37.46400	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				5.9172	47.67400	37.11800	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				6.4103	47.32267	36.77200	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				6.9034	46.97133	36.42600	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
				7.3966	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	0.0	224.56
		54	BH.6	0.0	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	0.0	137.12
				0.45852	46.28400	36.39200	114.40000	0.0	0.0	0.0	0.0	0.0	137.12
				0.91704	45.94800	36.70400	114.40000	0.0	0.0	0.0	0.0	0.0	137.12
				1.3756	45.61200	37.01600	114.40000	0.0	0.0	0.0	0.0	0.0	137.12
				1.8341	45.27600	37.32800	114.40000	0.0	0.0	0.0	0.0	0.0	137.12
				2.2926	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	0.0	137.12
		55	BH.7	0.0	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				0.50399	44.59422	37.27333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				1.0080	44.24844	36.90667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				1.5120	43.90267	36.54000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				2.0160	43.55689	36.17333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				2.5200	43.21111	35.80667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				3.0239	42.86533	35.44000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				3.5279	42.51956	35.07333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				4.0319	42.17378	34.70667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				4.5359	41.82800	34.34000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				5.0399	41.48222	33.97333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				5.5439	41.13644	33.60667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				6.0479	40.79067	33.24000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				6.5519	40.44489	32.87333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				7.0559	40.09911	32.50667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				7.5599	39.75333	32.14000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				8.0639	39.40756	31.77333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				8.5678	39.06178	31.40667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				10.080	38.02444	30.30667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				10.584	37.67867	29.94000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				11.088	37.33289	29.57333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				11.592	36.98711	29.20667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				12.096	36.64133	28.84000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				12.600	36.29556	28.47333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				13.104	35.94978	28.10667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				13.608	35.60400	27.74000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				14.112	35.25822	27.37333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				14.616	34.91244	27.00667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				15.120	34.56667	26.64000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				15.624	34.22089	26.27333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				16.128	33.87511	25.90667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				16.632	33.52933	25.54000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				17.136	33.18356	25.17333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				17.640	32.83778	24.80667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				18.144	32.49200	24.44000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				18.648	32.14622	24.07333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				19.152	31.80044	23.70667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				19.656	31.45467	23.34000	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				20.160	31.10889	22.97333	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				20.664	30.76311	22.60667	114.40000	0.0	0.0	0.0	0.0	0.0	226.68
				21.168	30.41733	22.24000	114.40000	-0.0084901	-0.032261	0.0096591	0.029296	0.015957	226.68
				21.672	30.07156	21.87333	114.40000	-0.026874	-0.10863	0.024148	0.097466	0.054975	226.68
				22.176	29.72578	21.50667	114.40000	-0.041864	-0.18178	0.034829	0.16097	0.094256	226.68

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]
				22.680	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.043594	0.21950	0.13380	226.68
		56	BH.8	0.0	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.043594	0.14222	-0.21414	314.45
				0.55687	29.77000	20.74250	114.40000	-0.076888	-0.32314	0.052146	0.17681	-0.28119	314.45
				1.1137	30.16000	20.34500	114.40000	-0.10452	-0.39548	0.061497	0.20909	-0.35158	314.45
				1.6706	30.55000	19.94750	114.40000	-0.13618	-0.46838	0.072320	0.23896	-0.42523	314.45
				2.2275	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.085041	0.26629	-0.50201	314.45
		57	BH.9	0.0	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.085041	0.50306	0.26431	224.68
				0.42191	30.64000	19.25333	114.40000	-0.18346	-0.60426	0.10073	0.55533	0.30066	224.68
				0.84383	30.34000	18.95667	114.40000	-0.19176	-0.66391	0.11969	0.60318	0.33724	224.68
				1.2657	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.14214	0.64631	0.37405	224.68
		58	BH.10	0.0	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.14214	0.35372	-0.65766	316.47
				0.49237	30.39696	18.32087	114.40000	-0.23707	-0.79058	0.16580	0.37266	-0.73644	316.47
				0.98474	30.75391	17.98174	114.40000	-0.28148	-0.86116	0.19173	0.38908	-0.81820	316.47
				1.4771	31.11087	17.64261	114.40000	-0.32965	-0.93194	0.21956	0.40290	-0.90269	316.47
				1.9695	31.46783	17.30348	114.40000	-0.38138	-1.0026	0.26549	0.41408	-0.98956	316.47
				2.4618	31.82478	16.96435	114.40000	-0.43641	-1.0728	0.31750	0.42256	-1.0784	316.47
				2.9542	32.18174	16.62522	114.40000	-0.49436	-1.1422	0.37086	0.42834	-1.1686	316.47
				3.4466	32.53870	16.28609	114.40000	-0.55480	-1.2103	0.42485	0.43141	-1.2596	316.47
				3.9390	32.89565	15.94696	114.40000	-0.62424	-1.3493	0.50407	0.47683	-1.4082	316.47
				4.4313	33.25261	15.60783	114.40000	-0.69809	-1.5090	0.59464	0.53324	-1.5748	316.47
				4.9237	33.60957	15.26870	114.40000	-0.77507	-1.6754	0.69218	0.59204	-1.7485	316.47
				5.4161	33.96652	14.92957	114.40000	-0.85517	-1.8485	0.79680	0.65323	-1.9292	316.47
				5.9084	34.32348	14.59043	114.40000	-0.93840	-2.0284	0.90852	0.71680	-2.1169	316.47
				6.4008	34.68043	14.25130	114.40000	-0.98951	-2.1389	0.99335	0.75584	-2.2322	316.47
				6.8932	35.03739	13.91217	114.40000	-1.0144	-2.1926	1.0572	0.77483	-2.2883	316.47
				7.3855	35.39435	13.57304	114.40000	-1.0392	-2.2464	1.1227	0.79383	-2.3444	316.47
				7.8779	35.75130	13.23391	114.40000	-1.0641	-2.3001	1.1898	0.81282	-2.4005	316.47
				8.3703	36.10826	12.89478	114.40000	-1.0890	-2.3539	1.2584	0.83181	-2.4566	316.47
				8.8626	36.46522	12.55565	114.40000	-1.0986	-2.4027	1.3287	0.85842	-2.4986	316.47
				9.3550	36.82217	12.21652	114.40000	-1.1440	-2.5015	1.4009	0.89362	-2.6015	316.47
				9.8474	37.17913	11.87739	114.40000	-1.1880	-2.5975	1.4744	0.92782	-2.7014	316.47
				10.340	37.53609	11.53826	114.40000	-1.2309	-2.6909	1.5493	0.96107	-2.7986	316.47
				10.832	37.89304	11.19913	114.40000	-1.2725	-2.7817	1.6253	0.99342	-2.8931	316.47
				11.324	38.25000	10.86000	114.40000	-1.3130	-2.8700	1.7024	1.0249	-2.9850	316.47

Displacement Results - Displacement Grids

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
0	Base Model 1		Grid	-55.00000	-65.00000	114.40000	0.0	0.0	0.0
				-55.00000	-60.00000	114.40000	0.0	0.0	0.0
				-55.00000	-55.00000	114.40000	0.0	0.0	0.0
				-55.00000	-50.00000	114.40000	0.0	0.0	0.0
				-55.00000	-45.00000	114.40000	0.0	0.0	0.0
				-55.00000	-40.00000	114.40000	0.0	0.0	0.0
				-55.00000	-35.00000	114.40000	0.0	0.0	0.0
				-55.00000	-30.00000	114.40000	0.0	0.0	0.0
				-55.00000	-25.00000	114.40000	0.0	0.0	0.0
				-55.00000	-20.00000	114.40000	0.0	0.0	0.0
				-55.00000	-15.00000	114.40000	0.0	0.0	0.0
				-55.00000	-10.00000	114.40000	0.0	0.0	0.0
				-55.00000	-5.00000	114.40000	0.0	0.0	0.0
				-55.00000	0.00000	114.40000	0.0	0.0	0.0
				-55.00000	5.00000	114.40000	0.0	0.0	0.0
				-55.00000	10.00000	114.40000	0.0	0.0	0.0
				-55.00000	15.00000	114.40000	0.0	0.0	0.0
				-55.00000	20.00000	114.40000	0.0	0.0	0.0
				-55.00000	25.00000	114.40000	0.0	0.0	0.0
				-55.00000	30.00000	114.40000	0.0	0.0	0.0
				-55.00000	35.00000	114.40000	0.0	0.0	0.0
				-55.00000	40.00000	114.40000	0.0	0.0	0.0
				-55.00000	45.00000	114.40000	0.0	0.0	0.0
				-55.00000	50.00000	114.40000	0.0	0.0	0.0
				-55.00000	55.00000	114.40000	0.0	0.0	0.0
				-55.00000	60.00000	114.40000	0.0	0.0	0.0
				-55.00000	65.00000	114.40000	0.0	0.0	0.0
				-55.00000	70.00000	114.40000	0.0	0.0	0.0
				-55.00000	75.00000	114.40000	0.0	0.0	0.0
				-55.00000	80.00000	114.40000	0.0	0.0	0.0
				-55.00000	85.00000	114.40000	0.0	0.0	0.0
				-55.00000	90.00000	114.40000	0.0	0.0	0.0
				-55.00000	95.00000	114.40000	0.0	0.0	0.0
				-55.00000	100.00000	114.40000	0.0	0.0	0.0
				-55.00000	105.00000	114.40000	0.0	0.0	0.0
				-50.00000	-65.00000	114.40000	0.0	0.0	0.0
				-50.00000	-60.00000	114.40000	0.0	0.0	0.0
				-50.00000	-55.00000	114.40000	0.0	0.0	0.0
				-50.00000	-50.00000	114.40000	0.0	0.0	0.0
				-50.00000	-45.00000	114.40000	0.0	0.0	0.0
				-50.00000	-40.00000	114.40000	0.0	0.0	0.0
				-50.00000	-35.00000	114.40000	0.0	0.0	0.0
				-50.00000	-30.00000	114.40000	0.0	0.0	0.0
				-50.00000	-25.00000	114.40000	0.0	0.0	0.0
				-50.00000	-20.00000	114.40000	0.0	0.0	0.0
				-50.00000	-15.00000	114.40000	0.0	0.0	0.0
				-50.00000	-10.00000	114.40000	0.0	0.0	0.0
				-50.00000	-5.00000	114.40000	0.0	0.0	0.0
				-50.00000	0.00000	114.40000	0.0	0.0	0.0
				-50.00000	5.00000	114.40000	0.0	0.0	0.0
				-50.00000	10.00000	114.40000	0.0	0.0	0.0
				-50.00000	15.00000	114.40000	0.0	0.0	0.0
				-50.00000	20.00000	114.40000	0.0	0.0	0.0
				-50.00000	25.00000	114.40000	0.0	0.0	0.0
				-50.00000	30.00000	114.40000	0.0	0.0	0.0
				-50.00000	35.00000	114.40000	0.0	0.0	0.0
				-50.00000	40.00000	114.40000	0.0	0.0	0.0
				-50.00000	45.00000	114.40000	0.0	0.0	0.0
				-50.00000	50.00000	114.40000	0.0	0.0	0.0
				-50.00000	55.00000	114.40000	0.0	0.0	0.0
				-50.00000	60.00000	114.40000	0.0	0.0	0.0
				-50.00000	65.00000	114.40000	0.0	0.0	0.0
				-50.00000	70.00000	114.40000	0.0	0.0	0.0
				-50.00000	75.00000	114.40000	0.0	0.0	0.0
				-50.00000	80.00000	114.40000	0.0	0.0	0.0
				-50.00000	85.00000	114.40000	0.0	0.0	0.0
				-50.00000	90.00000	114.40000	0.0	0.0	0.0
				-50.00000	95.00000	114.40000	0.0	0.0	0.0
				-50.00000	100.00000	114.40000	0.0	0.0	0.0
				-50.00000	105.00000	114.40000	0.0	0.0	0.0
				-45.00000	-65.00000	114.40000	0.0	0.0	0.0
				-45.00000	-60.00000	114.40000	0.0	0.0	0.0
				-45.00000	-55.00000	114.40000	0.0	0.0	0.0
				-45.00000	-50.00000	114.40000	0.0	0.0	0.0
				-45.00000	-45.00000	114.40000	0.0	0.0	0.0
				-45.00000	-40.00000	114.40000	0.0	0.0	0.0
				-45.00000	-35.00000	114.40000	0.0	0.0	0.0
				-45.00000	-30.00000	114.40000	0.0	0.0	0.0
				-45.00000	-25.00000	114.40000	0.0	0.0	0.0
				-45.00000	-20.00000	114.40000	0.0	0.0	0.0
				-45.00000	-15.00000	114.40000	0.0	0.0	0.0
				-45.00000	-10.00000	114.40000	0.0	0.0	0.0
				-45.00000	-5.00000	114.40000	0.0	0.0	0.0
				-45.00000	0.00000	114.40000	0.0	0.0	0.0
				-45.00000	5.00000	114.40000	0.0	0.0	0.0
				-45.00000	10.00000	114.40000	0.0	0.0	0.0
				-45.00000	15.00000	114.40000	0.0	0.0	0.0
				-45.00000	20.00000	114.40000	0.0	0.0	0.0
				-45.00000	25.00000	114.40000	0.0	0.0	0.0
				-45.00000	30.00000	114.40000	0.0	0.0	0.0
				-45.00000	35.00000	114.40000	0.0	0.0	0.0
				-45.00000	40.00000	114.40000	0.0	0.0	0.0
				-45.00000	45.00000	114.40000	0.0	0.0	0.0
				-45.00000	50.00000	114.40000	0.0	0.0	0.0
				-45.00000	55.00000	114.40000	0.0	0.0	0.0
				-45.00000	60.00000	114.40000	0.0	0.0	0.0
				-45.00000	65.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				-45.00000	70.00000	114.40000	0.0	0.0	0.0
				-45.00000	75.00000	114.40000	0.0	0.0	0.0
				-45.00000	80.00000	114.40000	0.0	0.0	0.0
				-45.00000	85.00000	114.40000	0.0	0.0	0.0
				-45.00000	90.00000	114.40000	0.0	0.0	0.0
				-45.00000	95.00000	114.40000	0.0	0.0	0.0
				-45.00000	100.00000	114.40000	0.0	0.0	0.0
				-45.00000	105.00000	114.40000	0.0	0.0	0.0
				-40.00000	-65.00000	114.40000	0.0	0.0	0.0
				-40.00000	-60.00000	114.40000	0.0	0.0	0.0
				-40.00000	-55.00000	114.40000	0.0	0.0	0.0
				-40.00000	-50.00000	114.40000	0.0	0.0	0.0
				-40.00000	-45.00000	114.40000	0.0	0.0	0.0
				-40.00000	-40.00000	114.40000	0.0	0.0	0.0
				-40.00000	-35.00000	114.40000	0.0	0.0	0.0
				-40.00000	-30.00000	114.40000	0.0	0.0	0.0
				-40.00000	-25.00000	114.40000	0.0	0.0	0.0
				-40.00000	-20.00000	114.40000	0.0	0.0	0.0
				-40.00000	-15.00000	114.40000	0.0	0.0	0.0
				-40.00000	-10.00000	114.40000	0.0	0.0	0.0
				-40.00000	-5.00000	114.40000	0.0	0.0	0.0
				-40.00000	0.00000	114.40000	0.0	0.0	0.0
				-40.00000	5.00000	114.40000	0.0	0.0	0.0
				-40.00000	10.00000	114.40000	0.0	0.0	0.0
				-40.00000	15.00000	114.40000	0.0	0.0	0.0
				-40.00000	20.00000	114.40000	0.0	0.0	0.0
				-40.00000	25.00000	114.40000	0.0	0.0	0.0
				-40.00000	30.00000	114.40000	0.0	0.0	0.0
				-40.00000	35.00000	114.40000	0.0	0.0	0.0
				-40.00000	40.00000	114.40000	0.0	0.0	0.0
				-40.00000	45.00000	114.40000	0.0	0.0	0.0
				-40.00000	50.00000	114.40000	0.0	0.0	0.0
				-40.00000	55.00000	114.40000	0.0	0.0	0.0
				-40.00000	60.00000	114.40000	0.0	0.0	0.0
				-40.00000	65.00000	114.40000	0.0	0.0	0.0
				-40.00000	70.00000	114.40000	0.0	0.0	0.0
				-40.00000	75.00000	114.40000	0.0	0.0	0.0
				-40.00000	80.00000	114.40000	0.0	0.0	0.0
				-40.00000	85.00000	114.40000	0.0	0.0	0.0
				-40.00000	90.00000	114.40000	0.0	0.0	0.0
				-40.00000	95.00000	114.40000	0.0	0.0	0.0
				-40.00000	100.00000	114.40000	0.0	0.0	0.0
				-40.00000	105.00000	114.40000	0.0	0.0	0.0
				-35.00000	-65.00000	114.40000	0.0	0.0	0.0
				-35.00000	-60.00000	114.40000	0.0	0.0	0.0
				-35.00000	-55.00000	114.40000	0.0	0.0	0.0
				-35.00000	-50.00000	114.40000	0.0	0.0	0.0
				-35.00000	-45.00000	114.40000	0.0	0.0	0.0
				-35.00000	-40.00000	114.40000	0.0	0.0	0.0
				-35.00000	-35.00000	114.40000	0.0	0.0	0.0
				-35.00000	-30.00000	114.40000	0.0	0.0	0.0
				-35.00000	-25.00000	114.40000	0.0	0.0	0.0
				-35.00000	-20.00000	114.40000	0.0	0.0	0.0
				-35.00000	-15.00000	114.40000	0.0	0.0	0.0
				-35.00000	-10.00000	114.40000	0.0	0.0	0.0
				-35.00000	-5.00000	114.40000	0.0	0.0	0.0
				-35.00000	0.00000	114.40000	0.0	0.0	0.0
				-35.00000	5.00000	114.40000	0.0	0.0	0.0
				-35.00000	10.00000	114.40000	0.0	0.0	0.0
				-35.00000	15.00000	114.40000	0.0	0.0	0.0
				-35.00000	20.00000	114.40000	0.0	0.0	0.0
				-35.00000	25.00000	114.40000	0.0	0.0	0.0
				-35.00000	30.00000	114.40000	0.0	0.0	0.0
				-35.00000	35.00000	114.40000	0.0	0.0	0.0
				-35.00000	40.00000	114.40000	0.0	0.0	0.0
				-35.00000	45.00000	114.40000	0.0	0.0	0.0
				-35.00000	50.00000	114.40000	0.0	0.0	0.0
				-35.00000	55.00000	114.40000	0.0	0.0	0.0
				-35.00000	60.00000	114.40000	0.0	0.0	0.0
				-35.00000	65.00000	114.40000	0.0	0.0	0.0
				-35.00000	70.00000	114.40000	0.0	0.0	0.0
				-35.00000	75.00000	114.40000	0.0	0.0	0.0
				-35.00000	80.00000	114.40000	0.0	0.0	0.0
				-35.00000	85.00000	114.40000	0.0	0.0	0.0
				-35.00000	90.00000	114.40000	0.0	0.0	0.0
				-35.00000	95.00000	114.40000	0.0	0.0	0.0
				-35.00000	100.00000	114.40000	0.0	0.0	0.0
				-35.00000	105.00000	114.40000	0.0	0.0	0.0
				-30.00000	-65.00000	114.40000	0.0	0.0	0.0
				-30.00000	-60.00000	114.40000	0.0	0.0	0.0
				-30.00000	-55.00000	114.40000	0.0	0.0	0.0
				-30.00000	-50.00000	114.40000	0.0	0.0	0.0
				-30.00000	-45.00000	114.40000	0.0	0.0	0.0
				-30.00000	-40.00000	114.40000	0.0	0.0	0.0
				-30.00000	-35.00000	114.40000	0.0	0.0	0.0
				-30.00000	-30.00000	114.40000	0.0	0.0	0.0
				-30.00000	-25.00000	114.40000	0.0	0.0	0.0
				-30.00000	-20.00000	114.40000	0.0	0.0	0.0
				-30.00000	-15.00000	114.40000	0.0	0.0	0.0
				-30.00000	-10.00000	114.40000	0.0	0.0	0.0
				-30.00000	-5.00000	114.40000	0.0	0.0	0.0
				-30.00000	0.00000	114.40000	0.0	0.0	0.0
				-30.00000	5.00000	114.40000	0.0	0.0	0.0
				-30.00000	10.00000	114.40000	0.0	0.0	0.0
				-30.00000	15.00000	114.40000	0.0	0.0	0.0
				-30.00000	20.00000	114.40000	0.0	0.0	0.0
				-30.00000	25.00000	114.40000	0.0	0.0	0.0
				-30.00000	30.00000	114.40000	0.0	0.0	0.0
				-30.00000	35.00000	114.40000	0.0	0.0	0.0
				-30.00000	40.00000	114.40000	0.0	0.0	0.0
				-30.00000	45.00000	114.40000	0.0	0.0	0.0
				-30.00000	50.00000	114.40000	0.0	0.0	0.0
				-30.00000	55.00000	114.40000	0.0	0.0	0.0
				-30.00000	60.00000	114.40000	0.0	0.0	0.0
				-30.00000	65.00000	114.40000	0.0	0.0	0.0
				-30.00000	70.00000	114.40000	0.0	0.0	0.0
				-30.00000	75.00000	114.40000	0.0	0.0	0.0
				-30.00000	80.00000	114.40000	0.0	0.0	0.0
				-30.00000	85.00000	114.40000	0.0	0.0	0.0
				-30.00000	90.00000	114.40000	0.0	0.0	0.0
				-30.00000	95.00000	114.40000	0.0	0.0	0.0
				-30.00000	100.00000	114.40000	0.0	0.0	0.0
				-30.00000	105.00000	114.40000	0.0	0.0	0.0
				-25.00000	-65.00000	114.40000	0.0	0.0	0.0
				-25.00000	-60.00000	114.40000	0.0	0.0	0.0
				-25.00000	-55.00000	114.40000	0.0	0.0	0.0
				-25.00000	-50.00000	114.40000	0.0	0.0	0.0
				-25.00000	-45.00000	114.40000	0.0	0.0	0.0
				-25.00000	-40.00000	114.40000	0.0	0.0	0.0
				-25.00000	-35.00000	114.40000	0.0	0.0	0.0
				-25.00000	-30.00000	114.40000	0.0	0.0	0.0
				-25.00000	-25.00000	114.40000	0.0	0.0	0.0
				-25.00000	-20.00000	114.40000	0.0	0.0	0.0
				-25.00000	-15.00000	114.40000	0.0	0.0	0.0
				-25.00000	-10.00000	114.40000	0.0	0.0	0.0
				-25.00000	-5.00000	114.40000	0.0	0.0	0.0
				-25.00000	0.00000	114.40000	0.0	0.0	0.0
				-25.00000	5.00000	114.40000	0.0	0.0	0.0
				-25.00000	10.00000	114.40000	0.0	0.0	0.0
				-25.00000	15.00000	114.40000	0.0	0.0	0.0
				-25.00000	20.00000	114.40000	0.0	0.0	0.0
				-25.00000	25.00000	114.40000	0.0	0.0	0.0
				-25.00000	30.00000	114.40000	0.0	0.0	0.0
				-25.00000	35.00000	114.40000	0.0	0.0	0.0
				-25.00000	40.00000	114.40000	0.0	0.0	0.0
				-25.00000	45.00000	114.40000	0.0	0.0	0.0
				-25.00000	50.00000	114.40000	0.0	0.0	0.0
				-25.00000	55.00000	114.40000	0.0	0.0	0.0
				-25.00000	60.00000	114.40000	0.0	0.0	0.0
				-25.00000	65.00000	114.40000	0.0	0.0	0.0
				-25.00000	70.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				-25.00000	75.00000	114.40000	0.0	0.0	0.0
				-25.00000	80.00000	114.40000	0.0	0.0	0.0
				-25.00000	85.00000	114.40000	0.0	0.0	0.0
				-25.00000	90.00000	114.40000	0.0	0.0	0.0
				-25.00000	95.00000	114.40000	0.0	0.0	0.0
				-25.00000	100.00000	114.40000	0.0	0.0	0.0
				-25.00000	105.00000	114.40000	0.0	0.0	0.0
				-20.00000	-65.00000	114.40000	0.0	0.0	0.0
				-20.00000	-60.00000	114.40000	0.0	0.0	0.0
				-20.00000	-55.00000	114.40000	0.0	0.0	0.0
				-20.00000	-50.00000	114.40000	0.0	0.0	0.0
				-20.00000	-45.00000	114.40000	0.0	0.0	0.0
				-20.00000	-40.00000	114.40000	0.0	0.0	0.0
				-20.00000	-35.00000	114.40000	0.0	0.0	0.0
				-20.00000	-30.00000	114.40000	0.0	0.0	0.0
				-20.00000	-25.00000	114.40000	0.0	0.0	0.0
				-20.00000	-20.00000	114.40000	0.0	0.0	0.0
				-20.00000	-15.00000	114.40000	0.0	0.0	0.0
				-20.00000	-10.00000	114.40000	0.0	0.0	0.0
				-20.00000	-5.00000	114.40000	0.0	0.0	0.0
				-20.00000	0.00000	114.40000	0.0	0.0	0.0
				-20.00000	5.00000	114.40000	0.0	0.0	0.0
				-20.00000	10.00000	114.40000	0.0	0.0	0.0
				-20.00000	15.00000	114.40000	0.0	0.0	0.0
				-20.00000	20.00000	114.40000	0.0	0.0	0.0
				-20.00000	25.00000	114.40000	0.0	0.0	0.0
				-20.00000	30.00000	114.40000	0.0	0.0	0.0
				-20.00000	35.00000	114.40000	0.0	0.0	0.0
				-20.00000	40.00000	114.40000	0.0	0.0	0.0
				-20.00000	45.00000	114.40000	0.0	0.0	0.0
				-20.00000	50.00000	114.40000	0.0	0.0	0.0
				-20.00000	55.00000	114.40000	0.0	0.0	0.0
				-20.00000	60.00000	114.40000	0.0	0.0	0.0
				-20.00000	65.00000	114.40000	0.0	0.0	0.0
				-20.00000	70.00000	114.40000	0.0	0.0	0.0
				-20.00000	75.00000	114.40000	0.0	0.0	0.0
				-20.00000	80.00000	114.40000	0.0	0.0	0.0
				-20.00000	85.00000	114.40000	0.0	0.0	0.0
				-20.00000	90.00000	114.40000	0.0	0.0	0.0
				-20.00000	95.00000	114.40000	0.0	0.0	0.0
				-20.00000	100.00000	114.40000	0.0	0.0	0.0
				-20.00000	105.00000	114.40000	0.0	0.0	0.0
				-15.00000	-65.00000	114.40000	0.0	0.0	0.0
				-15.00000	-60.00000	114.40000	0.0	0.0	0.0
				-15.00000	-55.00000	114.40000	0.0	0.0	0.0
				-15.00000	-50.00000	114.40000	0.0	0.0	0.0
				-15.00000	-45.00000	114.40000	0.0	0.0	0.0
				-15.00000	-40.00000	114.40000	0.0	0.0	0.0
				-15.00000	-35.00000	114.40000	0.0	0.0	0.0
				-15.00000	-30.00000	114.40000	0.0	0.0	0.0
				-15.00000	-25.00000	114.40000	0.0	0.0	0.0
				-15.00000	-20.00000	114.40000	0.0	0.0	0.0
				-15.00000	-15.00000	114.40000	0.0	0.0	0.0
				-15.00000	-10.00000	114.40000	0.0	0.0	0.0
				-15.00000	-5.00000	114.40000	0.0	0.0	0.0
				-15.00000	0.00000	114.40000	0.0	0.0	0.0
				-15.00000	5.00000	114.40000	0.0	0.0	0.0
				-15.00000	10.00000	114.40000	0.0	0.0	0.0
				-15.00000	15.00000	114.40000	0.0	0.0	0.0
				-15.00000	20.00000	114.40000	0.0	0.0	0.0
				-15.00000	25.00000	114.40000	0.0	0.0	0.0
				-15.00000	30.00000	114.40000	0.0	0.0	0.0
				-15.00000	35.00000	114.40000	0.0	0.0	0.0
				-15.00000	40.00000	114.40000	0.0	0.0	0.0
				-15.00000	45.00000	114.40000	0.0	0.0	0.0
				-15.00000	50.00000	114.40000	0.0	0.0	0.0
				-15.00000	55.00000	114.40000	0.0	0.0	0.0
				-15.00000	60.00000	114.40000	0.0	0.0	0.0
				-15.00000	65.00000	114.40000	0.0	0.0	0.0
				-15.00000	70.00000	114.40000	0.0	0.0	0.0
				-15.00000	75.00000	114.40000	0.0	0.0	0.0
				-15.00000	80.00000	114.40000	0.0	0.0	0.0
				-15.00000	85.00000	114.40000	0.0	0.0	0.0
				-15.00000	90.00000	114.40000	0.0	0.0	0.0
				-15.00000	95.00000	114.40000	0.0	0.0	0.0
				-15.00000	100.00000	114.40000	0.0	0.0	0.0
				-15.00000	105.00000	114.40000	0.0	0.0	0.0
				-10.00000	-65.00000	114.40000	0.0	0.0	0.0
				-10.00000	-60.00000	114.40000	0.0	0.0	0.0
				-10.00000	-55.00000	114.40000	0.0	0.0	0.0
				-10.00000	-50.00000	114.40000	0.0	0.0	0.0
				-10.00000	-45.00000	114.40000	0.0	0.0	0.0
				-10.00000	-40.00000	114.40000	0.0	0.0	0.0
				-10.00000	-35.00000	114.40000	0.0	0.0	0.0
				-10.00000	-30.00000	114.40000	0.0	0.0	0.0
				-10.00000	-25.00000	114.40000	0.0	0.0	0.0
				-10.00000	-20.00000	114.40000	0.0	0.0	0.0
				-10.00000	-15.00000	114.40000	0.0	0.0	0.0
				-10.00000	-10.00000	114.40000	0.0	0.0	0.0
				-10.00000	-5.00000	114.40000	0.0	0.0	0.0
				-10.00000	0.00000	114.40000	0.0	0.0	0.0
				-10.00000	5.00000	114.40000	0.0	0.0	0.0
				-10.00000	10.00000	114.40000	0.0	0.0	0.0
				-10.00000	15.00000	114.40000	0.0	0.0	0.0
				-10.00000	20.00000	114.40000	0.0	0.0	0.0
				-10.00000	25.00000	114.40000	0.0	0.0	0.0
				-10.00000	30.00000	114.40000	0.0	0.0	0.0
				-10.00000	35.00000	114.40000	0.0	0.0	0.0
				-10.00000	40.00000	114.40000	0.0	0.0	0.0
				-10.00000	45.00000	114.40000	0.0	0.0	0.0
				-10.00000	50.00000	114.40000	0.0	0.0	0.0
				-10.00000	55.00000	114.40000	0.0	0.0	0.0
				-10.00000	60.00000	114.40000	0.0	0.0	0.0
				-10.00000	65.00000	114.40000	0.0	0.0	0.0
				-10.00000	70.00000	114.40000	0.0	0.0	0.0
				-10.00000	75.00000	114.40000	0.0	0.0	0.0
				-10.00000	80.00000	114.40000	0.0	0.0	0.0
				-10.00000	85.00000	114.40000	0.0	0.0	0.0
				-10.00000	90.00000	114.40000	0.0	0.0	0.0
				-10.00000	95.00000	114.40000	0.0	0.0	0.0
				-10.00000	100.00000	114.40000	0.0	0.0	0.0
				-10.00000	105.00000	114.40000	0.0	0.0	0.0
				-5.00000	-65.00000	114.40000	0.0	0.0	0.0
				-5.00000	-60.00000	114.40000	0.0	0.0	0.0
				-5.00000	-55.00000	114.40000	0.0	0.0	0.0
				-5.00000	-50.00000	114.40000	0.0	0.0	0.0
				-5.00000	-45.00000	114.40000	0.0	0.0	0.0
				-5.00000	-40.00000	114.40000	0.0	0.0	0.0
				-5.00000	-35.00000	114.40000	0.0	0.0	0.0
				-5.00000	-30.00000	114.40000	0.0	0.0	0.0
				-5.00000	-25.00000	114.40000	0.0	0.0	0.0
				-5.00000	-20.00000	114.40000	0.0	0.0	0.0
				-5.00000	-15.00000	114.40000	0.0	0.0	0.0
				-5.00000	-10.00000	114.40000	0.0	0.0	0.0
				-5.00000	-5.00000	114.40000	0.0	0.0	0.0
				-5.00000	0.00000	114.40000	0.0	0.0	0.0
				-5.00000	5.00000	114.40000	0.0	0.0	0.0
				-5.00000	10.00000	114.40000	0.0	0.0	0.0
				-5.00000	15.00000	114.40000	0.0	0.0	0.0
				-5.00000	20.00000	114.40000	0.0	0.0	0.0
				-5.00000	25.00000	114.40000	0.0	0.0	0.0
				-5.00000	30.00000	114.40000	0.0	0.0	0.0
				-5.00000	35.00000	114.40000	0.0	0.0	0.0
				-5.00000	40.00000	114.40000	0.0	0.0	0.0
				-5.00000	45.00000	114.40000	0.0	0.0	0.0
				-5.00000	50.00000	114.40000	0.0	0.0	0.0
				-5.00000	55.00000	114.40000	0.0	0.0	0.0
				-5.00000	60.00000	114.40000	0.0	0.0	0.0
				-5.00000	65.00000	114.40000	0.0	0.0	0.0
				-5.00000	70.00000	114.40000	0.0	0.0	0.0
				-5.00000	75.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				-5.00000	80.00000	114.40000	0.0	0.0	0.0
				-5.00000	85.00000	114.40000	0.0	0.0	0.0
				-5.00000	90.00000	114.40000	0.0	0.0	0.0
				-5.00000	95.00000	114.40000	0.0	0.0	0.0
				-5.00000	100.00000	114.40000	0.0	0.0	0.0
				-5.00000	105.00000	114.40000	0.0	0.0	0.0
				0.00000	-65.00000	114.40000	0.0	0.0	0.0
				0.00000	-60.00000	114.40000	0.0	0.0	0.0
				0.00000	-55.00000	114.40000	0.0	0.0	0.0
				0.00000	-50.00000	114.40000	0.0	0.0	0.0
				0.00000	-45.00000	114.40000	0.0	0.0	0.0
				0.00000	-40.00000	114.40000	0.0	0.0	0.0
				0.00000	-35.00000	114.40000	0.0	0.0	0.0
				0.00000	-30.00000	114.40000	0.0	0.0	0.0
				0.00000	-25.00000	114.40000	0.0	0.0	0.0
				0.00000	-20.00000	114.40000	0.0	0.0	0.0
				0.00000	-15.00000	114.40000	0.0	0.0	0.0
				0.00000	-10.00000	114.40000	0.0	0.0	0.0
				0.00000	-5.00000	114.40000	0.0	0.0	0.0
				0.00000	0.00000	114.40000	0.0	0.0	0.0
				0.00000	5.00000	114.40000	0.0	0.0	0.0
				0.00000	10.00000	114.40000	0.0	0.0	0.0
				0.00000	15.00000	114.40000	0.0	0.0	0.0
				0.00000	20.00000	114.40000	0.0	0.0	0.0
				0.00000	25.00000	114.40000	0.0	0.0	0.0
				0.00000	30.00000	114.40000	0.0	0.0	0.0
				0.00000	35.00000	114.40000	0.0	0.0	0.0
				0.00000	40.00000	114.40000	0.0	0.0	0.0
				0.00000	45.00000	114.40000	0.0	0.0	0.0
				0.00000	50.00000	114.40000	0.0	0.0	0.0
				0.00000	55.00000	114.40000	0.0	0.0	0.0
				0.00000	60.00000	114.40000	0.0	0.0	0.0
				0.00000	65.00000	114.40000	0.0	0.0	0.0
				0.00000	70.00000	114.40000	0.0	0.0	0.0
				0.00000	75.00000	114.40000	0.0	0.0	0.0
				0.00000	80.00000	114.40000	0.0	0.0	0.0
				0.00000	85.00000	114.40000	0.0	0.0	0.0
				0.00000	90.00000	114.40000	0.0	0.0	0.0
				0.00000	95.00000	114.40000	0.0	0.0	0.0
				0.00000	100.00000	114.40000	0.0	0.0	0.0
				0.00000	105.00000	114.40000	0.0	0.0	0.0
				5.00000	-65.00000	114.40000	0.0	0.0	0.0
				5.00000	-60.00000	114.40000	0.0	0.0	0.0
				5.00000	-55.00000	114.40000	0.0	0.0	0.0
				5.00000	-50.00000	114.40000	0.0	0.0	0.0
				5.00000	-45.00000	114.40000	0.0	0.0	0.0
				5.00000	-40.00000	114.40000	0.0	0.0	0.0
				5.00000	-35.00000	114.40000	0.0	0.0	0.0
				5.00000	-30.00000	114.40000	0.0	0.0	0.0
				5.00000	-25.00000	114.40000	0.0	0.0	0.0
				5.00000	-20.00000	114.40000	0.0	0.0	0.0
				5.00000	-15.00000	114.40000	0.0	0.0	0.0
				5.00000	-10.00000	114.40000	0.0	0.0	0.0
				5.00000	-5.00000	114.40000	0.0	0.0	0.0
				5.00000	0.00000	114.40000	0.0	0.0	0.0
				5.00000	5.00000	114.40000	0.0	0.0	0.0
				5.00000	10.00000	114.40000	0.0	0.0	0.0
				5.00000	15.00000	114.40000	0.0	0.0	0.0
				5.00000	20.00000	114.40000	0.0	0.0	0.0
				5.00000	25.00000	114.40000	0.0	0.0	0.0
				5.00000	30.00000	114.40000	0.0	0.0	0.0
				5.00000	35.00000	114.40000	0.0	0.0	0.0
				5.00000	40.00000	114.40000	0.0	0.0	0.0
				5.00000	45.00000	114.40000	0.0	0.0	0.0
				5.00000	50.00000	114.40000	0.0	0.0	0.0
				5.00000	55.00000	114.40000	0.0	0.0	0.0
				5.00000	60.00000	114.40000	0.0	0.0	0.0
				5.00000	65.00000	114.40000	0.0	0.0	0.0
				5.00000	70.00000	114.40000	0.0	0.0	0.0
				5.00000	75.00000	114.40000	0.0	0.0	0.0
				5.00000	80.00000	114.40000	0.0	0.0	0.0
				5.00000	85.00000	114.40000	0.0	0.0	0.0
				5.00000	90.00000	114.40000	0.0	0.0	0.0
				5.00000	95.00000	114.40000	0.0	0.0	0.0
				5.00000	100.00000	114.40000	0.0	0.0	0.0
				5.00000	105.00000	114.40000	0.0	0.0	0.0
				10.00000	-65.00000	114.40000	0.0	0.0	0.0
				10.00000	-60.00000	114.40000	0.0	0.0	0.0
				10.00000	-55.00000	114.40000	0.0	0.0	0.0
				10.00000	-50.00000	114.40000	0.0	0.0	0.0
				10.00000	-45.00000	114.40000	0.0	0.0	0.0
				10.00000	-40.00000	114.40000	0.0	0.0	0.0
				10.00000	-35.00000	114.40000	0.0	0.0	0.0
				10.00000	-30.00000	114.40000	0.0	0.0	0.0
				10.00000	-25.00000	114.40000	0.0	0.0	0.0
				10.00000	-20.00000	114.40000	0.0	0.0	0.0
				10.00000	-15.00000	114.40000	0.0	0.0	0.0
				10.00000	-10.00000	114.40000	0.0	0.0	0.0
				10.00000	-5.00000	114.40000	0.0	0.0	0.0
				10.00000	0.00000	114.40000	0.0	0.0	0.0
				10.00000	5.00000	114.40000	0.0	0.0	0.0
				10.00000	10.00000	114.40000	0.0	0.0	0.0
				10.00000	15.00000	114.40000	0.0	0.0	0.0
				10.00000	20.00000	114.40000	0.0	0.0	0.0
				10.00000	25.00000	114.40000	0.0	0.0	0.0
				10.00000	30.00000	114.40000	0.0	0.0	0.0
				10.00000	35.00000	114.40000	0.0	0.0	0.0
				10.00000	40.00000	114.40000	0.0	0.0	0.0
				10.00000	45.00000	114.40000	0.0	0.0	0.0
				10.00000	50.00000	114.40000	0.0	0.0	0.0
				10.00000	55.00000	114.40000	0.0	0.0	0.0
				10.00000	60.00000	114.40000	0.0	0.0	0.0
				10.00000	65.00000	114.40000	0.0	0.0	0.0
				10.00000	70.00000	114.40000	0.0	0.0	0.0
				10.00000	75.00000	114.40000	0.0	0.0	0.0
				10.00000	80.00000	114.40000	0.0	0.0	0.0
				10.00000	85.00000	114.40000	0.0	0.0	0.0
				10.00000	90.00000	114.40000	0.0	0.0	0.0
				10.00000	95.00000	114.40000	0.0	0.0	0.0
				10.00000	100.00000	114.40000	0.0	0.0	0.0
				10.00000	105.00000	114.40000	0.0	0.0	0.0
				15.00000	-65.00000	114.40000	0.0	0.0	0.0
				15.00000	-60.00000	114.40000	0.0	0.0	0.0
				15.00000	-55.00000	114.40000	0.0	0.0	0.0
				15.00000	-50.00000	114.40000	0.0	0.0	0.0
				15.00000	-45.00000	114.40000	0.0	0.0	0.0
				15.00000	-40.00000	114.40000	0.0	0.0	0.0
				15.00000	-35.00000	114.40000	0.0	0.0	0.0
				15.00000	-30.00000	114.40000	0.0	0.0	0.0
				15.00000	-25.00000	114.40000	0.0	0.0	0.0
				15.00000	-20.00000	114.40000	0.0	0.0	0.0
				15.00000	-15.00000	114.40000	0.0	0.0	0.0
				15.00000	-10.00000	114.40000	0.0	0.0	0.0
				15.00000	-5.00000	114.40000	0.25187	0.22117	0.057024
				15.00000	0.00000	114.40000	0.57799	0.094876	0.14984
				15.00000	5.00000	114.40000	0.85162	-0.25954	0.19482
				15.00000	10.00000	114.40000	0.84743	-0.39008	0.12365
				15.00000	15.00000	114.40000	0.077880	-0.043096	0.019325
				15.00000	20.00000	114.40000	0.0	0.0	0.0
				15.00000	25.00000	114.40000	0.0	0.0	0.0
				15.00000	30.00000	114.40000	0.0	0.0	0.0
				15.00000	35.00000	114.40000	0.0	0.0	0.0
				15.00000	40.00000	114.40000	0.0	0.0	0.0
				15.00000	45.00000	114.40000	0.0	0.0	0.0
				15.00000	50.00000	114.40000	0.0	0.0	0.0
				15.00000	55.00000	114.40000	0.0	0.0	0.0
				15.00000	60.00000	114.40000	0.0	0.0	0.0
				15.00000	65.00000	114.40000	0.0	0.0	0.0
				15.00000	70.00000	114.40000	0.0	0.0	0.0
				15.00000	75.00000	114.40000	0.0	0.0	0.0
				15.00000	80.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				15.00000	85.00000	114.40000	0.0	0.0	0.0
				15.00000	90.00000	114.40000	0.0	0.0	0.0
				15.00000	95.00000	114.40000	0.0	0.0	0.0
				15.00000	100.00000	114.40000	0.0	0.0	0.0
				15.00000	105.00000	114.40000	0.0	0.0	0.0
				20.00000	-65.00000	114.40000	0.0	0.0	0.0
				20.00000	-60.00000	114.40000	0.0	0.0	0.0
				20.00000	-55.00000	114.40000	0.0	0.0	0.0
				20.00000	-50.00000	114.40000	0.0	0.0	0.0
				20.00000	-45.00000	114.40000	0.0	0.0	0.0
				20.00000	-40.00000	114.40000	0.0	0.0	0.0
				20.00000	-35.00000	114.40000	0.0	0.0	0.0
				20.00000	-30.00000	114.40000	0.0	0.0	0.0
				20.00000	-25.00000	114.40000	0.0	0.0	0.0
				20.00000	-20.00000	114.40000	0.0	0.0	0.0
				20.00000	-15.00000	114.40000	0.0	0.0	0.0
				20.00000	-10.00000	114.40000	0.17134	0.35356	0.054055
				20.00000	-5.00000	114.40000	0.50089	0.66178	0.34042
				20.00000	0.00000	114.40000	0.88001	0.074664	0.71521
				20.00000	5.00000	114.40000	1.9403	-0.83195	1.1728
				20.00000	10.00000	114.40000	1.7527	-0.80677	0.75477
				20.00000	15.00000	114.40000	0.60863	-0.48919	0.18031
				20.00000	20.00000	114.40000	0.027460	-0.036388	0.013344
				20.00000	25.00000	114.40000	0.0	0.0	0.0
				20.00000	30.00000	114.40000	0.0	0.0	0.0
				20.00000	35.00000	114.40000	0.0	0.0	0.0
				20.00000	40.00000	114.40000	0.0	0.0	0.0
				20.00000	45.00000	114.40000	0.0	0.0	0.0
				20.00000	50.00000	114.40000	0.0	0.0	0.0
				20.00000	55.00000	114.40000	0.0	0.0	0.0
				20.00000	60.00000	114.40000	0.0	0.0	0.0
				20.00000	65.00000	114.40000	0.0	0.0	0.0
				20.00000	70.00000	114.40000	0.0	0.0	0.0
				20.00000	75.00000	114.40000	0.0	0.0	0.0
				20.00000	80.00000	114.40000	0.0	0.0	0.0
				20.00000	85.00000	114.40000	0.0	0.0	0.0
				20.00000	90.00000	114.40000	0.0	0.0	0.0
				20.00000	95.00000	114.40000	0.0	0.0	0.0
				20.00000	100.00000	114.40000	0.0	0.0	0.0
				20.00000	105.00000	114.40000	0.0	0.0	0.0
				25.00000	-65.00000	114.40000	0.0	0.0	0.0
				25.00000	-60.00000	114.40000	0.0	0.0	0.0
				25.00000	-55.00000	114.40000	0.0	0.0	0.0
				25.00000	-50.00000	114.40000	0.0	0.0	0.0
				25.00000	-45.00000	114.40000	0.0	0.0	0.0
				25.00000	-40.00000	114.40000	0.0	0.0	0.0
				25.00000	-35.00000	114.40000	0.0	0.0	0.0
				25.00000	-30.00000	114.40000	0.0	0.0	0.0
				25.00000	-25.00000	114.40000	0.0	0.0	0.0
				25.00000	-20.00000	114.40000	0.0	0.0	0.0
				25.00000	-15.00000	114.40000	0.0	0.0	0.0
				25.00000	-10.00000	114.40000	0.59458	1.2629	0.22793
				25.00000	-5.00000	114.40000	0.61119	1.2982	0.97150
				25.00000	0.00000	114.40000	0.66231	1.3306	0.82693
				25.00000	5.00000	114.40000	4.1611	-1.9154	2.5168
				25.00000	10.00000	114.40000	1.5405	-1.3025	1.5403
				25.00000	15.00000	114.40000	0.32554	-0.86997	0.50753
				25.00000	20.00000	114.40000	0.048624	-0.31112	0.056586
				25.00000	25.00000	114.40000	0.0	0.0	0.0
				25.00000	30.00000	114.40000	0.0	0.0	0.0
				25.00000	35.00000	114.40000	0.0	0.0	0.0
				25.00000	40.00000	114.40000	0.0	0.0	0.0
				25.00000	45.00000	114.40000	0.0	0.0	0.0
				25.00000	50.00000	114.40000	0.0	0.0	0.0
				25.00000	55.00000	114.40000	0.0	0.0	0.0
				25.00000	60.00000	114.40000	0.0	0.0	0.0
				25.00000	65.00000	114.40000	0.0	0.0	0.0
				25.00000	70.00000	114.40000	0.0	0.0	0.0
				25.00000	75.00000	114.40000	0.0	0.0	0.0
				25.00000	80.00000	114.40000	0.0	0.0	0.0
				25.00000	85.00000	114.40000	0.0	0.0	0.0
				25.00000	90.00000	114.40000	0.0	0.0	0.0
				25.00000	95.00000	114.40000	0.0	0.0	0.0
				25.00000	100.00000	114.40000	0.0	0.0	0.0
				25.00000	105.00000	114.40000	0.0	0.0	0.0
				30.00000	-65.00000	114.40000	0.0	0.0	0.0
				30.00000	-60.00000	114.40000	0.0	0.0	0.0
				30.00000	-55.00000	114.40000	0.0	0.0	0.0
				30.00000	-50.00000	114.40000	0.0	0.0	0.0
				30.00000	-45.00000	114.40000	0.0	0.0	0.0
				30.00000	-40.00000	114.40000	0.0	0.0	0.0
				30.00000	-35.00000	114.40000	0.0	0.0	0.0
				30.00000	-30.00000	114.40000	0.0	0.0	0.0
				30.00000	-25.00000	114.40000	0.0	0.0	0.0
				30.00000	-20.00000	114.40000	0.0	0.0	0.0
				30.00000	-15.00000	114.40000	0.22072	0.46170	0.072722
				30.00000	-10.00000	114.40000	0.64697	1.3533	0.55175
				30.00000	-5.00000	114.40000	0.70033	1.4666	1.1613
				30.00000	0.00000	114.40000	0.85193	1.8095	0.95782
				30.00000	5.00000	114.40000	Point lies within an excavation.		
				30.00000	10.00000	114.40000	-1.4657	-3.1694	2.3725
				30.00000	15.00000	114.40000	-0.47193	-1.4699	0.84104
				30.00000	20.00000	114.40000	-0.11906	-0.46208	0.072465
				30.00000	25.00000	114.40000	0.0	0.0	0.0
				30.00000	30.00000	114.40000	0.0	0.0	0.0
				30.00000	35.00000	114.40000	0.0	0.0	0.0
				30.00000	40.00000	114.40000	0.0	0.0	0.0
				30.00000	45.00000	114.40000	0.0	0.0	0.0
				30.00000	50.00000	114.40000	0.0	0.0	0.0
				30.00000	55.00000	114.40000	0.0	0.0	0.0
				30.00000	60.00000	114.40000	0.0	0.0	0.0
				30.00000	65.00000	114.40000	0.0	0.0	0.0
				30.00000	70.00000	114.40000	0.0	0.0	0.0
				30.00000	75.00000	114.40000	0.0	0.0	0.0
				30.00000	80.00000	114.40000	0.0	0.0	0.0
				30.00000	85.00000	114.40000	0.0	0.0	0.0
				30.00000	90.00000	114.40000	0.0	0.0	0.0
				30.00000	95.00000	114.40000	0.0	0.0	0.0
				30.00000	100.00000	114.40000	0.0	0.0	0.0
				30.00000	105.00000	114.40000	0.0	0.0	0.0
				35.00000	-65.00000	114.40000	0.0	0.0	0.0
				35.00000	-60.00000	114.40000	0.0	0.0	0.0
				35.00000	-55.00000	114.40000	0.0	0.0	0.0
				35.00000	-50.00000	114.40000	0.0	0.0	0.0
				35.00000	-45.00000	114.40000	0.0	0.0	0.0
				35.00000	-40.00000	114.40000	0.0	0.0	0.0
				35.00000	-35.00000	114.40000	0.0	0.0	0.0
				35.00000	-30.00000	114.40000	0.0	0.0	0.0
				35.00000	-25.00000	114.40000	0.0	0.0	0.0
				35.00000	-20.00000	114.40000	0.0	0.0	0.0
				35.00000	-15.00000	114.40000	0.52851	1.1055	0.19040
				35.00000	-10.00000	114.40000	0.64697	1.3533	0.98348
				35.00000	-5.00000	114.40000	0.86400	1.8037	1.1015
				35.00000	0.00000	114.40000	Point lies within an excavation.		
				35.00000	5.00000	114.40000	-2.6402	-5.7677	3.6740
				35.00000	10.00000	114.40000	-1.7847	-3.8596	2.7760
				35.00000	15.00000	114.40000	-0.86139	-1.8620	0.69209
				35.00000	20.00000	114.40000	-0.11010	-0.23799	0.042040
				35.00000	25.00000	114.40000	0.0	0.0	0.0
				35.00000	30.00000	114.40000	0.0	0.0	0.0
				35.00000	35.00000	114.40000	0.0	0.0	0.0
				35.00000	40.00000	114.40000	0.0	0.0	0.0
				35.00000	45.00000	114.40000	0.0	0.0	0.0
				35.00000	50.00000	114.40000	0.0	0.0	0.0
				35.00000	55.00000	114.40000	0.0	0.0	0.0
				35.00000	60.00000	114.40000	0.0	0.0	0.0
				35.00000	65.00000	114.40000	0.0	0.0	0.0
				35.00000	70.00000	114.40000	0.0	0.0	0.0
				35.00000	75.00000	114.40000	0.0	0.0	0.0
				35.00000	80.00000	114.40000	0.0	0.0	0.0
				35.00000	85.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				35.00000	90.00000	114.40000	0.0	0.0	0.0
				35.00000	95.00000	114.40000	0.0	0.0	0.0
				35.00000	100.00000	114.40000	0.0	0.0	0.0
				35.00000	105.00000	114.40000	0.0	0.0	0.0
				40.00000	-65.00000	114.40000	0.0	0.0	0.0
				40.00000	-60.00000	114.40000	0.0	0.0	0.0
				40.00000	-55.00000	114.40000	0.0	0.0	0.0
				40.00000	-50.00000	114.40000	0.0	0.0	0.0
				40.00000	-45.00000	114.40000	0.0	0.0	0.0
				40.00000	-40.00000	114.40000	0.0	0.0	0.0
				40.00000	-35.00000	114.40000	0.0	0.0	0.0
				40.00000	-30.00000	114.40000	0.0	0.0	0.0
				40.00000	-25.00000	114.40000	0.0	0.0	0.0
				40.00000	-20.00000	114.40000	0.12677	0.26518	0.043877
				40.00000	-15.00000	114.40000	0.48823	1.0213	0.38508
				40.00000	-10.00000	114.40000	0.56713	1.1859	0.96998
				40.00000	-5.00000	114.40000	0.81249	1.6960	0.93576
				40.00000	0.00000	114.40000	Point lies within an excavation.		
				40.00000	5.00000	114.40000	-2.2099	-4.8284	3.7303
				40.00000	10.00000	114.40000	-1.3260	-2.8984	1.7283
				40.00000	15.00000	114.40000	-0.52738	-1.1533	0.19080
				40.00000	20.00000	114.40000	0.0	0.0	0.0
				40.00000	25.00000	114.40000	0.0	0.0	0.0
				40.00000	30.00000	114.40000	0.0	0.0	0.0
				40.00000	35.00000	114.40000	0.0	0.0	0.0
				40.00000	40.00000	114.40000	0.0	0.0	0.0
				40.00000	45.00000	114.40000	0.0	0.0	0.0
				40.00000	50.00000	114.40000	0.0	0.0	0.0
				40.00000	55.00000	114.40000	0.0	0.0	0.0
				40.00000	60.00000	114.40000	0.0	0.0	0.0
				40.00000	65.00000	114.40000	0.0	0.0	0.0
				40.00000	70.00000	114.40000	0.0	0.0	0.0
				40.00000	75.00000	114.40000	0.0	0.0	0.0
				40.00000	80.00000	114.40000	0.0	0.0	0.0
				40.00000	85.00000	114.40000	0.0	0.0	0.0
				40.00000	90.00000	114.40000	0.0	0.0	0.0
				40.00000	95.00000	114.40000	0.0	0.0	0.0
				40.00000	100.00000	114.40000	0.0	0.0	0.0
				40.00000	105.00000	114.40000	0.0	0.0	0.0
				45.00000	-65.00000	114.40000	0.0	0.0	0.0
				45.00000	-60.00000	114.40000	0.0	0.0	0.0
				45.00000	-55.00000	114.40000	0.0	0.0	0.0
				45.00000	-50.00000	114.40000	0.0	0.0	0.0
				45.00000	-45.00000	114.40000	0.0	0.0	0.0
				45.00000	-40.00000	114.40000	0.0	0.0	0.0
				45.00000	-35.00000	114.40000	0.0	0.0	0.0
				45.00000	-30.00000	114.40000	0.0	0.0	0.0
				45.00000	-25.00000	114.40000	0.0	0.0	0.0
				45.00000	-20.00000	114.40000	0.12015	0.48031	0.077631
				45.00000	-15.00000	114.40000	0.12650	0.81742	0.62999
				45.00000	-10.00000	114.40000	0.64673	1.3493	0.79783
				45.00000	-5.00000	114.40000	Point lies within an excavation.		
				45.00000	0.00000	114.40000	-2.3424	-5.1160	3.1066
				45.00000	5.00000	114.40000	-1.6956	-3.7044	2.7535
				45.00000	10.00000	114.40000	-0.90253	-1.9738	0.81751
				45.00000	15.00000	114.40000	-0.20313	-0.44424	0.070418
				45.00000	20.00000	114.40000	0.0	0.0	0.0
				45.00000	25.00000	114.40000	0.0	0.0	0.0
				45.00000	30.00000	114.40000	0.0	0.0	0.0
				45.00000	35.00000	114.40000	0.0	0.0	0.0
				45.00000	40.00000	114.40000	0.0	0.0	0.0
				45.00000	45.00000	114.40000	0.0	0.0	0.0
				45.00000	50.00000	114.40000	0.0	0.0	0.0
				45.00000	55.00000	114.40000	0.0	0.0	0.0
				45.00000	60.00000	114.40000	0.0	0.0	0.0
				45.00000	65.00000	114.40000	0.0	0.0	0.0
				45.00000	70.00000	114.40000	0.0	0.0	0.0
				45.00000	75.00000	114.40000	0.0	0.0	0.0
				45.00000	80.00000	114.40000	0.0	0.0	0.0
				45.00000	85.00000	114.40000	0.0	0.0	0.0
				45.00000	90.00000	114.40000	0.0	0.0	0.0
				45.00000	95.00000	114.40000	0.0	0.0	0.0
				45.00000	100.00000	114.40000	0.0	0.0	0.0
				45.00000	105.00000	114.40000	0.0	0.0	0.0
				50.00000	-65.00000	114.40000	0.0	0.0	0.0
				50.00000	-60.00000	114.40000	0.0	0.0	0.0
				50.00000	-55.00000	114.40000	0.0	0.0	0.0
				50.00000	-50.00000	114.40000	0.0	0.0	0.0
				50.00000	-45.00000	114.40000	0.0	0.0	0.0
				50.00000	-40.00000	114.40000	0.0	0.0	0.0
				50.00000	-35.00000	114.40000	0.0	0.0	0.0
				50.00000	-30.00000	114.40000	0.0	0.0	0.0
				50.00000	-25.00000	114.40000	0.0	0.0	0.0
				50.00000	-20.00000	114.40000	-0.057882	0.31235	0.058061
				50.00000	-15.00000	114.40000	-0.47750	0.60423	0.62222
				50.00000	-10.00000	114.40000	-2.1540	1.2575	1.9691
				50.00000	-5.00000	114.40000	-4.7951	2.1724	3.5055
				50.00000	0.00000	114.40000	-1.6636	-3.2391	2.7853
				50.00000	5.00000	114.40000	-1.0787	-2.3571	1.5300
				50.00000	10.00000	114.40000	-0.48080	-1.0515	0.19115
				50.00000	15.00000	114.40000	0.0	0.0	0.0
				50.00000	20.00000	114.40000	0.0	0.0	0.0
				50.00000	25.00000	114.40000	0.0	0.0	0.0
				50.00000	30.00000	114.40000	0.0	0.0	0.0
				50.00000	35.00000	114.40000	0.0	0.0	0.0
				50.00000	40.00000	114.40000	0.0	0.0	0.0
				50.00000	45.00000	114.40000	0.0	0.0	0.0
				50.00000	50.00000	114.40000	0.0	0.0	0.0
				50.00000	55.00000	114.40000	0.0	0.0	0.0
				50.00000	60.00000	114.40000	0.0	0.0	0.0
				50.00000	65.00000	114.40000	0.0	0.0	0.0
				50.00000	70.00000	114.40000	0.0	0.0	0.0
				50.00000	75.00000	114.40000	0.0	0.0	0.0
				50.00000	80.00000	114.40000	0.0	0.0	0.0
				50.00000	85.00000	114.40000	0.0	0.0	0.0
				50.00000	90.00000	114.40000	0.0	0.0	0.0
				50.00000	95.00000	114.40000	0.0	0.0	0.0
				50.00000	100.00000	114.40000	0.0	0.0	0.0
				50.00000	105.00000	114.40000	0.0	0.0	0.0
				55.00000	-65.00000	114.40000	0.0	0.0	0.0
				55.00000	-60.00000	114.40000	0.0	0.0	0.0
				55.00000	-55.00000	114.40000	0.0	0.0	0.0
				55.00000	-50.00000	114.40000	0.0	0.0	0.0
				55.00000	-45.00000	114.40000	0.0	0.0	0.0
				55.00000	-40.00000	114.40000	0.0	0.0	0.0
				55.00000	-35.00000	114.40000	0.0	0.0	0.0
				55.00000	-30.00000	114.40000	0.0	0.0	0.0
				55.00000	-25.00000	114.40000	0.0	0.0	0.0
				55.00000	-20.00000	114.40000	-0.030066	0.037740	0.013919
				55.00000	-15.00000	114.40000	-0.62040	0.46208	0.19286
				55.00000	-10.00000	114.40000	-1.7328	0.78504	1.0426
				55.00000	-5.00000	114.40000	-2.3225	0.91472	1.6745
				55.00000	0.00000	114.40000	-1.3494	-0.60202	1.3682
				55.00000	5.00000	114.40000	-0.65423	-0.96930	0.57803
				55.00000	10.00000	114.40000	-0.17730	-0.36567	0.055781
				55.00000	15.00000	114.40000	0.0	0.0	0.0
				55.00000	20.00000	114.40000	0.0	0.0	0.0
				55.00000	25.00000	114.40000	0.0	0.0	0.0
				55.00000	30.00000	114.40000	0.0	0.0	0.0
				55.00000	35.00000	114.40000	0.0	0.0	0.0
				55.00000	40.00000	114.40000	0.0	0.0	0.0
				55.00000	45.00000	114.40000	0.0	0.0	0.0
				55.00000	50.00000	114.40000	0.0	0.0	0.0
				55.00000	55.00000	114.40000	0.0	0.0	0.0
				55.00000	60.00000	114.40000	0.0	0.0	0.0
				55.00000	65.00000	114.40000	0.0	0.0	0.0
				55.00000	70.00000	114.40000	0.0	0.0	0.0
				55.00000	75.00000	114.40000	0.0	0.0	0.0
				55.00000	80.00000	114.40000	0.0	0.0	0.0
				55.00000	85.00000	114.40000	0.0	0.0	0.0
				55.00000	90.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				55.00000	95.00000	114.40000	0.0	0.0	0.0
				55.00000	100.00000	114.40000	0.0	0.0	0.0
				55.00000	105.00000	114.40000	0.0	0.0	0.0
				60.00000	-65.00000	114.40000	0.0	0.0	0.0
				60.00000	-60.00000	114.40000	0.0	0.0	0.0
				60.00000	-55.00000	114.40000	0.0	0.0	0.0
				60.00000	-50.00000	114.40000	0.0	0.0	0.0
				60.00000	-45.00000	114.40000	0.0	0.0	0.0
				60.00000	-40.00000	114.40000	0.0	0.0	0.0
				60.00000	-35.00000	114.40000	0.0	0.0	0.0
				60.00000	-30.00000	114.40000	0.0	0.0	0.0
				60.00000	-25.00000	114.40000	0.0	0.0	0.0
				60.00000	-20.00000	114.40000	0.0	0.0	0.0
				60.00000	-15.00000	114.40000	-0.057994	0.031124	0.015274
				60.00000	-10.00000	114.40000	-0.80601	0.36515	0.11575
				60.00000	-5.00000	114.40000	-0.83949	0.25087	0.20835
				60.00000	0.00000	114.40000	-0.58434	-0.093611	0.16264
				60.00000	5.00000	114.40000	-0.24931	-0.21142	0.056298
				60.00000	10.00000	114.40000	0.0	0.0	0.0
				60.00000	15.00000	114.40000	0.0	0.0	0.0
				60.00000	20.00000	114.40000	0.0	0.0	0.0
				60.00000	25.00000	114.40000	0.0	0.0	0.0
				60.00000	30.00000	114.40000	0.0	0.0	0.0
				60.00000	35.00000	114.40000	0.0	0.0	0.0
				60.00000	40.00000	114.40000	0.0	0.0	0.0
				60.00000	45.00000	114.40000	0.0	0.0	0.0
				60.00000	50.00000	114.40000	0.0	0.0	0.0
				60.00000	55.00000	114.40000	0.0	0.0	0.0
				60.00000	60.00000	114.40000	0.0	0.0	0.0
				60.00000	65.00000	114.40000	0.0	0.0	0.0
				60.00000	70.00000	114.40000	0.0	0.0	0.0
				60.00000	75.00000	114.40000	0.0	0.0	0.0
				60.00000	80.00000	114.40000	0.0	0.0	0.0
				60.00000	85.00000	114.40000	0.0	0.0	0.0
				60.00000	90.00000	114.40000	0.0	0.0	0.0
				60.00000	95.00000	114.40000	0.0	0.0	0.0
				60.00000	100.00000	114.40000	0.0	0.0	0.0
				60.00000	105.00000	114.40000	0.0	0.0	0.0
				65.00000	-65.00000	114.40000	0.0	0.0	0.0
				65.00000	-60.00000	114.40000	0.0	0.0	0.0
				65.00000	-55.00000	114.40000	0.0	0.0	0.0
				65.00000	-50.00000	114.40000	0.0	0.0	0.0
				65.00000	-45.00000	114.40000	0.0	0.0	0.0
				65.00000	-40.00000	114.40000	0.0	0.0	0.0
				65.00000	-35.00000	114.40000	0.0	0.0	0.0
				65.00000	-30.00000	114.40000	0.0	0.0	0.0
				65.00000	-25.00000	114.40000	0.0	0.0	0.0
				65.00000	-20.00000	114.40000	0.0	0.0	0.0
				65.00000	-15.00000	114.40000	0.0	0.0	0.0
				65.00000	-10.00000	114.40000	0.0	0.0	0.0
				65.00000	-5.00000	114.40000	0.0	0.0	0.0
				65.00000	0.00000	114.40000	0.0	0.0	0.0
				65.00000	5.00000	114.40000	0.0	0.0	0.0
				65.00000	10.00000	114.40000	0.0	0.0	0.0
				65.00000	15.00000	114.40000	0.0	0.0	0.0
				65.00000	20.00000	114.40000	0.0	0.0	0.0
				65.00000	25.00000	114.40000	0.0	0.0	0.0
				65.00000	30.00000	114.40000	0.0	0.0	0.0
				65.00000	35.00000	114.40000	0.0	0.0	0.0
				65.00000	40.00000	114.40000	0.0	0.0	0.0
				65.00000	45.00000	114.40000	0.0	0.0	0.0
				65.00000	50.00000	114.40000	0.0	0.0	0.0
				65.00000	55.00000	114.40000	0.0	0.0	0.0
				65.00000	60.00000	114.40000	0.0	0.0	0.0
				65.00000	65.00000	114.40000	0.0	0.0	0.0
				65.00000	70.00000	114.40000	0.0	0.0	0.0
				65.00000	75.00000	114.40000	0.0	0.0	0.0
				65.00000	80.00000	114.40000	0.0	0.0	0.0
				65.00000	85.00000	114.40000	0.0	0.0	0.0
				65.00000	90.00000	114.40000	0.0	0.0	0.0
				65.00000	95.00000	114.40000	0.0	0.0	0.0
				65.00000	100.00000	114.40000	0.0	0.0	0.0
				65.00000	105.00000	114.40000	0.0	0.0	0.0
				70.00000	-65.00000	114.40000	0.0	0.0	0.0
				70.00000	-60.00000	114.40000	0.0	0.0	0.0
				70.00000	-55.00000	114.40000	0.0	0.0	0.0
				70.00000	-50.00000	114.40000	0.0	0.0	0.0
				70.00000	-45.00000	114.40000	0.0	0.0	0.0
				70.00000	-40.00000	114.40000	0.0	0.0	0.0
				70.00000	-35.00000	114.40000	0.0	0.0	0.0
				70.00000	-30.00000	114.40000	0.0	0.0	0.0
				70.00000	-25.00000	114.40000	0.0	0.0	0.0
				70.00000	-20.00000	114.40000	0.0	0.0	0.0
				70.00000	-15.00000	114.40000	0.0	0.0	0.0
				70.00000	-10.00000	114.40000	0.0	0.0	0.0
				70.00000	-5.00000	114.40000	0.0	0.0	0.0
				70.00000	0.00000	114.40000	0.0	0.0	0.0
				70.00000	5.00000	114.40000	0.0	0.0	0.0
				70.00000	10.00000	114.40000	0.0	0.0	0.0
				70.00000	15.00000	114.40000	0.0	0.0	0.0
				70.00000	20.00000	114.40000	0.0	0.0	0.0
				70.00000	25.00000	114.40000	0.0	0.0	0.0
				70.00000	30.00000	114.40000	0.0	0.0	0.0
				70.00000	35.00000	114.40000	0.0	0.0	0.0
				70.00000	40.00000	114.40000	0.0	0.0	0.0
				70.00000	45.00000	114.40000	0.0	0.0	0.0
				70.00000	50.00000	114.40000	0.0	0.0	0.0
				70.00000	55.00000	114.40000	0.0	0.0	0.0
				70.00000	60.00000	114.40000	0.0	0.0	0.0
				70.00000	65.00000	114.40000	0.0	0.0	0.0
				70.00000	70.00000	114.40000	0.0	0.0	0.0
				70.00000	75.00000	114.40000	0.0	0.0	0.0
				70.00000	80.00000	114.40000	0.0	0.0	0.0
				70.00000	85.00000	114.40000	0.0	0.0	0.0
				70.00000	90.00000	114.40000	0.0	0.0	0.0
				70.00000	95.00000	114.40000	0.0	0.0	0.0
				70.00000	100.00000	114.40000	0.0	0.0	0.0
				70.00000	105.00000	114.40000	0.0	0.0	0.0
				75.00000	-65.00000	114.40000	0.0	0.0	0.0
				75.00000	-60.00000	114.40000	0.0	0.0	0.0
				75.00000	-55.00000	114.40000	0.0	0.0	0.0
				75.00000	-50.00000	114.40000	0.0	0.0	0.0
				75.00000	-45.00000	114.40000	0.0	0.0	0.0
				75.00000	-40.00000	114.40000	0.0	0.0	0.0
				75.00000	-35.00000	114.40000	0.0	0.0	0.0
				75.00000	-30.00000	114.40000	0.0	0.0	0.0
				75.00000	-25.00000	114.40000	0.0	0.0	0.0
				75.00000	-20.00000	114.40000	0.0	0.0	0.0
				75.00000	-15.00000	114.40000	0.0	0.0	0.0
				75.00000	-10.00000	114.40000	0.0	0.0	0.0
				75.00000	-5.00000	114.40000	0.0	0.0	0.0
				75.00000	0.00000	114.40000	0.0	0.0	0.0
				75.00000	5.00000	114.40000	0.0	0.0	0.0
				75.00000	10.00000	114.40000	0.0	0.0	0.0
				75.00000	15.00000	114.40000	0.0	0.0	0.0
				75.00000	20.00000	114.40000	0.0	0.0	0.0
				75.00000	25.00000	114.40000	0.0	0.0	0.0
				75.00000	30.00000	114.40000	0.0	0.0	0.0
				75.00000	35.00000	114.40000	0.0	0.0	0.0
				75.00000	40.00000	114.40000	0.0	0.0	0.0
				75.00000	45.00000	114.40000	0.0	0.0	0.0
				75.00000	50.00000	114.40000	0.0	0.0	0.0
				75.00000	55.00000	114.40000	0.0	0.0	0.0
				75.00000	60.00000	114.40000	0.0	0.0	0.0
				75.00000	65.00000	114.40000	0.0	0.0	0.0
				75.00000	70.00000	114.40000	0.0	0.0	0.0
				75.00000	75.00000	114.40000	0.0	0.0	0.0
				75.00000	80.00000	114.40000	0.0	0.0	0.0
				75.00000	85.00000	114.40000	0.0	0.0	0.0
				75.00000	90.00000	114.40000	0.0	0.0	0.0
				75.00000	95.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				75.00000	100.00000	114.40000	0.0	0.0	0.0
				75.00000	105.00000	114.40000	0.0	0.0	0.0
				80.00000	-65.00000	114.40000	0.0	0.0	0.0
				80.00000	-60.00000	114.40000	0.0	0.0	0.0
				80.00000	-55.00000	114.40000	0.0	0.0	0.0
				80.00000	-50.00000	114.40000	0.0	0.0	0.0
				80.00000	-45.00000	114.40000	0.0	0.0	0.0
				80.00000	-40.00000	114.40000	0.0	0.0	0.0
				80.00000	-35.00000	114.40000	0.0	0.0	0.0
				80.00000	-30.00000	114.40000	0.0	0.0	0.0
				80.00000	-25.00000	114.40000	0.0	0.0	0.0
				80.00000	-20.00000	114.40000	0.0	0.0	0.0
				80.00000	-15.00000	114.40000	0.0	0.0	0.0
				80.00000	-10.00000	114.40000	0.0	0.0	0.0
				80.00000	-5.00000	114.40000	0.0	0.0	0.0
				80.00000	0.00000	114.40000	0.0	0.0	0.0
				80.00000	5.00000	114.40000	0.0	0.0	0.0
				80.00000	10.00000	114.40000	0.0	0.0	0.0
				80.00000	15.00000	114.40000	0.0	0.0	0.0
				80.00000	20.00000	114.40000	0.0	0.0	0.0
				80.00000	25.00000	114.40000	0.0	0.0	0.0
				80.00000	30.00000	114.40000	0.0	0.0	0.0
				80.00000	35.00000	114.40000	0.0	0.0	0.0
				80.00000	40.00000	114.40000	0.0	0.0	0.0
				80.00000	45.00000	114.40000	0.0	0.0	0.0
				80.00000	50.00000	114.40000	0.0	0.0	0.0
				80.00000	55.00000	114.40000	0.0	0.0	0.0
				80.00000	60.00000	114.40000	0.0	0.0	0.0
				80.00000	65.00000	114.40000	0.0	0.0	0.0
				80.00000	70.00000	114.40000	0.0	0.0	0.0
				80.00000	75.00000	114.40000	0.0	0.0	0.0
				80.00000	80.00000	114.40000	0.0	0.0	0.0
				80.00000	85.00000	114.40000	0.0	0.0	0.0
				80.00000	90.00000	114.40000	0.0	0.0	0.0
				80.00000	95.00000	114.40000	0.0	0.0	0.0
				80.00000	100.00000	114.40000	0.0	0.0	0.0
				80.00000	105.00000	114.40000	0.0	0.0	0.0
				85.00000	-65.00000	114.40000	0.0	0.0	0.0
				85.00000	-60.00000	114.40000	0.0	0.0	0.0
				85.00000	-55.00000	114.40000	0.0	0.0	0.0
				85.00000	-50.00000	114.40000	0.0	0.0	0.0
				85.00000	-45.00000	114.40000	0.0	0.0	0.0
				85.00000	-40.00000	114.40000	0.0	0.0	0.0
				85.00000	-35.00000	114.40000	0.0	0.0	0.0
				85.00000	-30.00000	114.40000	0.0	0.0	0.0
				85.00000	-25.00000	114.40000	0.0	0.0	0.0
				85.00000	-20.00000	114.40000	0.0	0.0	0.0
				85.00000	-15.00000	114.40000	0.0	0.0	0.0
				85.00000	-10.00000	114.40000	0.0	0.0	0.0
				85.00000	-5.00000	114.40000	0.0	0.0	0.0
				85.00000	0.00000	114.40000	0.0	0.0	0.0
				85.00000	5.00000	114.40000	0.0	0.0	0.0
				85.00000	10.00000	114.40000	0.0	0.0	0.0
				85.00000	15.00000	114.40000	0.0	0.0	0.0
				85.00000	20.00000	114.40000	0.0	0.0	0.0
				85.00000	25.00000	114.40000	0.0	0.0	0.0
				85.00000	30.00000	114.40000	0.0	0.0	0.0
				85.00000	35.00000	114.40000	0.0	0.0	0.0
				85.00000	40.00000	114.40000	0.0	0.0	0.0
				85.00000	45.00000	114.40000	0.0	0.0	0.0
				85.00000	50.00000	114.40000	0.0	0.0	0.0
				85.00000	55.00000	114.40000	0.0	0.0	0.0
				85.00000	60.00000	114.40000	0.0	0.0	0.0
				85.00000	65.00000	114.40000	0.0	0.0	0.0
				85.00000	70.00000	114.40000	0.0	0.0	0.0
				85.00000	75.00000	114.40000	0.0	0.0	0.0
				85.00000	80.00000	114.40000	0.0	0.0	0.0
				85.00000	85.00000	114.40000	0.0	0.0	0.0
				85.00000	90.00000	114.40000	0.0	0.0	0.0
				85.00000	95.00000	114.40000	0.0	0.0	0.0
				85.00000	100.00000	114.40000	0.0	0.0	0.0
				85.00000	105.00000	114.40000	0.0	0.0	0.0
				90.00000	-65.00000	114.40000	0.0	0.0	0.0
				90.00000	-60.00000	114.40000	0.0	0.0	0.0
				90.00000	-55.00000	114.40000	0.0	0.0	0.0
				90.00000	-50.00000	114.40000	0.0	0.0	0.0
				90.00000	-45.00000	114.40000	0.0	0.0	0.0
				90.00000	-40.00000	114.40000	0.0	0.0	0.0
				90.00000	-35.00000	114.40000	0.0	0.0	0.0
				90.00000	-30.00000	114.40000	0.0	0.0	0.0
				90.00000	-25.00000	114.40000	0.0	0.0	0.0
				90.00000	-20.00000	114.40000	0.0	0.0	0.0
				90.00000	-15.00000	114.40000	0.0	0.0	0.0
				90.00000	-10.00000	114.40000	0.0	0.0	0.0
				90.00000	-5.00000	114.40000	0.0	0.0	0.0
				90.00000	0.00000	114.40000	0.0	0.0	0.0
				90.00000	5.00000	114.40000	0.0	0.0	0.0
				90.00000	10.00000	114.40000	0.0	0.0	0.0
				90.00000	15.00000	114.40000	0.0	0.0	0.0
				90.00000	20.00000	114.40000	0.0	0.0	0.0
				90.00000	25.00000	114.40000	0.0	0.0	0.0
				90.00000	30.00000	114.40000	0.0	0.0	0.0
				90.00000	35.00000	114.40000	0.0	0.0	0.0
				90.00000	40.00000	114.40000	0.0	0.0	0.0
				90.00000	45.00000	114.40000	0.0	0.0	0.0
				90.00000	50.00000	114.40000	0.0	0.0	0.0
				90.00000	55.00000	114.40000	0.0	0.0	0.0
				90.00000	60.00000	114.40000	0.0	0.0	0.0
				90.00000	65.00000	114.40000	0.0	0.0	0.0
				90.00000	70.00000	114.40000	0.0	0.0	0.0
				90.00000	75.00000	114.40000	0.0	0.0	0.0
				90.00000	80.00000	114.40000	0.0	0.0	0.0
				90.00000	85.00000	114.40000	0.0	0.0	0.0
				90.00000	90.00000	114.40000	0.0	0.0	0.0
				90.00000	95.00000	114.40000	0.0	0.0	0.0
				90.00000	100.00000	114.40000	0.0	0.0	0.0
				90.00000	105.00000	114.40000	0.0	0.0	0.0
				95.00000	-65.00000	114.40000	0.0	0.0	0.0
				95.00000	-60.00000	114.40000	0.0	0.0	0.0
				95.00000	-55.00000	114.40000	0.0	0.0	0.0
				95.00000	-50.00000	114.40000	0.0	0.0	0.0
				95.00000	-45.00000	114.40000	0.0	0.0	0.0
				95.00000	-40.00000	114.40000	0.0	0.0	0.0
				95.00000	-35.00000	114.40000	0.0	0.0	0.0
				95.00000	-30.00000	114.40000	0.0	0.0	0.0
				95.00000	-25.00000	114.40000	0.0	0.0	0.0
				95.00000	-20.00000	114.40000	0.0	0.0	0.0
				95.00000	-15.00000	114.40000	0.0	0.0	0.0
				95.00000	-10.00000	114.40000	0.0	0.0	0.0
				95.00000	-5.00000	114.40000	0.0	0.0	0.0
				95.00000	0.00000	114.40000	0.0	0.0	0.0
				95.00000	5.00000	114.40000	0.0	0.0	0.0
				95.00000	10.00000	114.40000	0.0	0.0	0.0
				95.00000	15.00000	114.40000	0.0	0.0	0.0
				95.00000	20.00000	114.40000	0.0	0.0	0.0
				95.00000	25.00000	114.40000	0.0	0.0	0.0
				95.00000	30.00000	114.40000	0.0	0.0	0.0
				95.00000	35.00000	114.40000	0.0	0.0	0.0
				95.00000	40.00000	114.40000	0.0	0.0	0.0
				95.00000	45.00000	114.40000	0.0	0.0	0.0
				95.00000	50.00000	114.40000	0.0	0.0	0.0
				95.00000	55.00000	114.40000	0.0	0.0	0.0
				95.00000	60.00000	114.40000	0.0	0.0	0.0
				95.00000	65.00000	114.40000	0.0	0.0	0.0
				95.00000	70.00000	114.40000	0.0	0.0	0.0
				95.00000	75.00000	114.40000	0.0	0.0	0.0
				95.00000	80.00000	114.40000	0.0	0.0	0.0
				95.00000	85.00000	114.40000	0.0	0.0	0.0
				95.00000	90.00000	114.40000	0.0	0.0	0.0
				95.00000	95.00000	114.40000	0.0	0.0	0.0
				95.00000	100.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				95.00000	105.00000	114.40000	0.0	0.0	0.0
				100.00000	-65.00000	114.40000	0.0	0.0	0.0
				100.00000	-60.00000	114.40000	0.0	0.0	0.0
				100.00000	-55.00000	114.40000	0.0	0.0	0.0
				100.00000	-50.00000	114.40000	0.0	0.0	0.0
				100.00000	-45.00000	114.40000	0.0	0.0	0.0
				100.00000	-40.00000	114.40000	0.0	0.0	0.0
				100.00000	-35.00000	114.40000	0.0	0.0	0.0
				100.00000	-30.00000	114.40000	0.0	0.0	0.0
				100.00000	-25.00000	114.40000	0.0	0.0	0.0
				100.00000	-20.00000	114.40000	0.0	0.0	0.0
				100.00000	-15.00000	114.40000	0.0	0.0	0.0
				100.00000	-10.00000	114.40000	0.0	0.0	0.0
				100.00000	-5.00000	114.40000	0.0	0.0	0.0
				100.00000	0.00000	114.40000	0.0	0.0	0.0
				100.00000	5.00000	114.40000	0.0	0.0	0.0
				100.00000	10.00000	114.40000	0.0	0.0	0.0
				100.00000	15.00000	114.40000	0.0	0.0	0.0
				100.00000	20.00000	114.40000	0.0	0.0	0.0
				100.00000	25.00000	114.40000	0.0	0.0	0.0
				100.00000	30.00000	114.40000	0.0	0.0	0.0
				100.00000	35.00000	114.40000	0.0	0.0	0.0
				100.00000	40.00000	114.40000	0.0	0.0	0.0
				100.00000	45.00000	114.40000	0.0	0.0	0.0
				100.00000	50.00000	114.40000	0.0	0.0	0.0
				100.00000	55.00000	114.40000	0.0	0.0	0.0
				100.00000	60.00000	114.40000	0.0	0.0	0.0
				100.00000	65.00000	114.40000	0.0	0.0	0.0
				100.00000	70.00000	114.40000	0.0	0.0	0.0
				100.00000	75.00000	114.40000	0.0	0.0	0.0
				100.00000	80.00000	114.40000	0.0	0.0	0.0
				100.00000	85.00000	114.40000	0.0	0.0	0.0
				100.00000	90.00000	114.40000	0.0	0.0	0.0
				100.00000	95.00000	114.40000	0.0	0.0	0.0
				100.00000	100.00000	114.40000	0.0	0.0	0.0
				100.00000	105.00000	114.40000	0.0	0.0	0.0
				105.00000	-65.00000	114.40000	0.0	0.0	0.0
				105.00000	-60.00000	114.40000	0.0	0.0	0.0
				105.00000	-55.00000	114.40000	0.0	0.0	0.0
				105.00000	-50.00000	114.40000	0.0	0.0	0.0
				105.00000	-45.00000	114.40000	0.0	0.0	0.0
				105.00000	-40.00000	114.40000	0.0	0.0	0.0
				105.00000	-35.00000	114.40000	0.0	0.0	0.0
				105.00000	-30.00000	114.40000	0.0	0.0	0.0
				105.00000	-25.00000	114.40000	0.0	0.0	0.0
				105.00000	-20.00000	114.40000	0.0	0.0	0.0
				105.00000	-15.00000	114.40000	0.0	0.0	0.0
				105.00000	-10.00000	114.40000	0.0	0.0	0.0
				105.00000	-5.00000	114.40000	0.0	0.0	0.0
				105.00000	0.00000	114.40000	0.0	0.0	0.0
				105.00000	5.00000	114.40000	0.0	0.0	0.0
				105.00000	10.00000	114.40000	0.0	0.0	0.0
				105.00000	15.00000	114.40000	0.0	0.0	0.0
				105.00000	20.00000	114.40000	0.0	0.0	0.0
				105.00000	25.00000	114.40000	0.0	0.0	0.0
				105.00000	30.00000	114.40000	0.0	0.0	0.0
				105.00000	35.00000	114.40000	0.0	0.0	0.0
				105.00000	40.00000	114.40000	0.0	0.0	0.0
				105.00000	45.00000	114.40000	0.0	0.0	0.0
				105.00000	50.00000	114.40000	0.0	0.0	0.0
				105.00000	55.00000	114.40000	0.0	0.0	0.0
				105.00000	60.00000	114.40000	0.0	0.0	0.0
				105.00000	65.00000	114.40000	0.0	0.0	0.0
				105.00000	70.00000	114.40000	0.0	0.0	0.0
				105.00000	75.00000	114.40000	0.0	0.0	0.0
				105.00000	80.00000	114.40000	0.0	0.0	0.0
				105.00000	85.00000	114.40000	0.0	0.0	0.0
				105.00000	90.00000	114.40000	0.0	0.0	0.0
				105.00000	95.00000	114.40000	0.0	0.0	0.0
				105.00000	100.00000	114.40000	0.0	0.0	0.0
				105.00000	105.00000	114.40000	0.0	0.0	0.0
				110.00000	-65.00000	114.40000	0.0	0.0	0.0
				110.00000	-60.00000	114.40000	0.0	0.0	0.0
				110.00000	-55.00000	114.40000	0.0	0.0	0.0
				110.00000	-50.00000	114.40000	0.0	0.0	0.0
				110.00000	-45.00000	114.40000	0.0	0.0	0.0
				110.00000	-40.00000	114.40000	0.0	0.0	0.0
				110.00000	-35.00000	114.40000	0.0	0.0	0.0
				110.00000	-30.00000	114.40000	0.0	0.0	0.0
				110.00000	-25.00000	114.40000	0.0	0.0	0.0
				110.00000	-20.00000	114.40000	0.0	0.0	0.0
				110.00000	-15.00000	114.40000	0.0	0.0	0.0
				110.00000	-10.00000	114.40000	0.0	0.0	0.0
				110.00000	-5.00000	114.40000	0.0	0.0	0.0
				110.00000	0.00000	114.40000	0.0	0.0	0.0
				110.00000	5.00000	114.40000	0.0	0.0	0.0
				110.00000	10.00000	114.40000	0.0	0.0	0.0
				110.00000	15.00000	114.40000	0.0	0.0	0.0
				110.00000	20.00000	114.40000	0.0	0.0	0.0
				110.00000	25.00000	114.40000	0.0	0.0	0.0
				110.00000	30.00000	114.40000	0.0	0.0	0.0
				110.00000	35.00000	114.40000	0.0	0.0	0.0
				110.00000	40.00000	114.40000	0.0	0.0	0.0
				110.00000	45.00000	114.40000	0.0	0.0	0.0
				110.00000	50.00000	114.40000	0.0	0.0	0.0
				110.00000	55.00000	114.40000	0.0	0.0	0.0
				110.00000	60.00000	114.40000	0.0	0.0	0.0
				110.00000	65.00000	114.40000	0.0	0.0	0.0
				110.00000	70.00000	114.40000	0.0	0.0	0.0
				110.00000	75.00000	114.40000	0.0	0.0	0.0
				110.00000	80.00000	114.40000	0.0	0.0	0.0
				110.00000	85.00000	114.40000	0.0	0.0	0.0
				110.00000	90.00000	114.40000	0.0	0.0	0.0
				110.00000	95.00000	114.40000	0.0	0.0	0.0
				110.00000	100.00000	114.40000	0.0	0.0	0.0
				110.00000	105.00000	114.40000	0.0	0.0	0.0
				115.00000	-65.00000	114.40000	0.0	0.0	0.0
				115.00000	-60.00000	114.40000	0.0	0.0	0.0
				115.00000	-55.00000	114.40000	0.0	0.0	0.0
				115.00000	-50.00000	114.40000	0.0	0.0	0.0
				115.00000	-45.00000	114.40000	0.0	0.0	0.0
				115.00000	-40.00000	114.40000	0.0	0.0	0.0
				115.00000	-35.00000	114.40000	0.0	0.0	0.0
				115.00000	-30.00000	114.40000	0.0	0.0	0.0
				115.00000	-25.00000	114.40000	0.0	0.0	0.0
				115.00000	-20.00000	114.40000	0.0	0.0	0.0
				115.00000	-15.00000	114.40000	0.0	0.0	0.0
				115.00000	-10.00000	114.40000	0.0	0.0	0.0
				115.00000	-5.00000	114.40000	0.0	0.0	0.0
				115.00000	0.00000	114.40000	0.0	0.0	0.0
				115.00000	5.00000	114.40000	0.0	0.0	0.0
				115.00000	10.00000	114.40000	0.0	0.0	0.0
				115.00000	15.00000	114.40000	0.0	0.0	0.0
				115.00000	20.00000	114.40000	0.0	0.0	0.0
				115.00000	25.00000	114.40000	0.0	0.0	0.0
				115.00000	30.00000	114.40000	0.0	0.0	0.0
				115.00000	35.00000	114.40000	0.0	0.0	0.0
				115.00000	40.00000	114.40000	0.0	0.0	0.0
				115.00000	45.00000	114.40000	0.0	0.0	0.0
				115.00000	50.00000	114.40000	0.0	0.0	0.0
				115.00000	55.00000	114.40000	0.0	0.0	0.0
				115.00000	60.00000	114.40000	0.0	0.0	0.0
				115.00000	65.00000	114.40000	0.0	0.0	0.0
				115.00000	70.00000	114.40000	0.0	0.0	0.0
				115.00000	75.00000	114.40000	0.0	0.0	0.0
				115.00000	80.00000	114.40000	0.0	0.0	0.0
				115.00000	85.00000	114.40000	0.0	0.0	0.0
				115.00000	90.00000	114.40000	0.0	0.0	0.0
				115.00000	95.00000	114.40000	0.0	0.0	0.0
				115.00000	100.00000	114.40000	0.0	0.0	0.0
				115.00000	105.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				120.00000	-65.00000	114.40000	0.0	0.0	0.0
				120.00000	-60.00000	114.40000	0.0	0.0	0.0
				120.00000	-55.00000	114.40000	0.0	0.0	0.0
				120.00000	-50.00000	114.40000	0.0	0.0	0.0
				120.00000	-45.00000	114.40000	0.0	0.0	0.0
				120.00000	-40.00000	114.40000	0.0	0.0	0.0
				120.00000	-35.00000	114.40000	0.0	0.0	0.0
				120.00000	-30.00000	114.40000	0.0	0.0	0.0
				120.00000	-25.00000	114.40000	0.0	0.0	0.0
				120.00000	-20.00000	114.40000	0.0	0.0	0.0
				120.00000	-15.00000	114.40000	0.0	0.0	0.0
				120.00000	-10.00000	114.40000	0.0	0.0	0.0
				120.00000	-5.00000	114.40000	0.0	0.0	0.0
				120.00000	0.00000	114.40000	0.0	0.0	0.0
				120.00000	5.00000	114.40000	0.0	0.0	0.0
				120.00000	10.00000	114.40000	0.0	0.0	0.0
				120.00000	15.00000	114.40000	0.0	0.0	0.0
				120.00000	20.00000	114.40000	0.0	0.0	0.0
				120.00000	25.00000	114.40000	0.0	0.0	0.0
				120.00000	30.00000	114.40000	0.0	0.0	0.0
				120.00000	35.00000	114.40000	0.0	0.0	0.0
				120.00000	40.00000	114.40000	0.0	0.0	0.0
				120.00000	45.00000	114.40000	0.0	0.0	0.0
				120.00000	50.00000	114.40000	0.0	0.0	0.0
				120.00000	55.00000	114.40000	0.0	0.0	0.0
				120.00000	60.00000	114.40000	0.0	0.0	0.0
				120.00000	65.00000	114.40000	0.0	0.0	0.0
				120.00000	70.00000	114.40000	0.0	0.0	0.0
				120.00000	75.00000	114.40000	0.0	0.0	0.0
				120.00000	80.00000	114.40000	0.0	0.0	0.0
				120.00000	85.00000	114.40000	0.0	0.0	0.0
				120.00000	90.00000	114.40000	0.0	0.0	0.0
				120.00000	95.00000	114.40000	0.0	0.0	0.0
				120.00000	100.00000	114.40000	0.0	0.0	0.0
				120.00000	105.00000	114.40000	0.0	0.0	0.0
				125.00000	-65.00000	114.40000	0.0	0.0	0.0
				125.00000	-60.00000	114.40000	0.0	0.0	0.0
				125.00000	-55.00000	114.40000	0.0	0.0	0.0
				125.00000	-50.00000	114.40000	0.0	0.0	0.0
				125.00000	-45.00000	114.40000	0.0	0.0	0.0
				125.00000	-40.00000	114.40000	0.0	0.0	0.0
				125.00000	-35.00000	114.40000	0.0	0.0	0.0
				125.00000	-30.00000	114.40000	0.0	0.0	0.0
				125.00000	-25.00000	114.40000	0.0	0.0	0.0
				125.00000	-20.00000	114.40000	0.0	0.0	0.0
				125.00000	-15.00000	114.40000	0.0	0.0	0.0
				125.00000	-10.00000	114.40000	0.0	0.0	0.0
				125.00000	-5.00000	114.40000	0.0	0.0	0.0
				125.00000	0.00000	114.40000	0.0	0.0	0.0
				125.00000	5.00000	114.40000	0.0	0.0	0.0
				125.00000	10.00000	114.40000	0.0	0.0	0.0
				125.00000	15.00000	114.40000	0.0	0.0	0.0
				125.00000	20.00000	114.40000	0.0	0.0	0.0
				125.00000	25.00000	114.40000	0.0	0.0	0.0
				125.00000	30.00000	114.40000	0.0	0.0	0.0
				125.00000	35.00000	114.40000	0.0	0.0	0.0
				125.00000	40.00000	114.40000	0.0	0.0	0.0
				125.00000	45.00000	114.40000	0.0	0.0	0.0
				125.00000	50.00000	114.40000	0.0	0.0	0.0
				125.00000	55.00000	114.40000	0.0	0.0	0.0
				125.00000	60.00000	114.40000	0.0	0.0	0.0
				125.00000	65.00000	114.40000	0.0	0.0	0.0
				125.00000	70.00000	114.40000	0.0	0.0	0.0
				125.00000	75.00000	114.40000	0.0	0.0	0.0
				125.00000	80.00000	114.40000	0.0	0.0	0.0
				125.00000	85.00000	114.40000	0.0	0.0	0.0
				125.00000	90.00000	114.40000	0.0	0.0	0.0
				125.00000	95.00000	114.40000	0.0	0.0	0.0
				125.00000	100.00000	114.40000	0.0	0.0	0.0
				125.00000	105.00000	114.40000	0.0	0.0	0.0
				130.00000	-65.00000	114.40000	0.0	0.0	0.0
				130.00000	-60.00000	114.40000	0.0	0.0	0.0
				130.00000	-55.00000	114.40000	0.0	0.0	0.0
				130.00000	-50.00000	114.40000	0.0	0.0	0.0
				130.00000	-45.00000	114.40000	0.0	0.0	0.0
				130.00000	-40.00000	114.40000	0.0	0.0	0.0
				130.00000	-35.00000	114.40000	0.0	0.0	0.0
				130.00000	-30.00000	114.40000	0.0	0.0	0.0
				130.00000	-25.00000	114.40000	0.0	0.0	0.0
				130.00000	-20.00000	114.40000	0.0	0.0	0.0
				130.00000	-15.00000	114.40000	0.0	0.0	0.0
				130.00000	-10.00000	114.40000	0.0	0.0	0.0
				130.00000	-5.00000	114.40000	0.0	0.0	0.0
				130.00000	0.00000	114.40000	0.0	0.0	0.0
				130.00000	5.00000	114.40000	0.0	0.0	0.0
				130.00000	10.00000	114.40000	0.0	0.0	0.0
				130.00000	15.00000	114.40000	0.0	0.0	0.0
				130.00000	20.00000	114.40000	0.0	0.0	0.0
				130.00000	25.00000	114.40000	0.0	0.0	0.0
				130.00000	30.00000	114.40000	0.0	0.0	0.0
				130.00000	35.00000	114.40000	0.0	0.0	0.0
				130.00000	40.00000	114.40000	0.0	0.0	0.0
				130.00000	45.00000	114.40000	0.0	0.0	0.0
				130.00000	50.00000	114.40000	0.0	0.0	0.0
				130.00000	55.00000	114.40000	0.0	0.0	0.0
				130.00000	60.00000	114.40000	0.0	0.0	0.0
				130.00000	65.00000	114.40000	0.0	0.0	0.0
				130.00000	70.00000	114.40000	0.0	0.0	0.0
				130.00000	75.00000	114.40000	0.0	0.0	0.0
				130.00000	80.00000	114.40000	0.0	0.0	0.0
				130.00000	85.00000	114.40000	0.0	0.0	0.0
				130.00000	90.00000	114.40000	0.0	0.0	0.0
				130.00000	95.00000	114.40000	0.0	0.0	0.0
				130.00000	100.00000	114.40000	0.0	0.0	0.0
				130.00000	105.00000	114.40000	0.0	0.0	0.0
				135.00000	-65.00000	114.40000	0.0	0.0	0.0
				135.00000	-60.00000	114.40000	0.0	0.0	0.0
				135.00000	-55.00000	114.40000	0.0	0.0	0.0
				135.00000	-50.00000	114.40000	0.0	0.0	0.0
				135.00000	-45.00000	114.40000	0.0	0.0	0.0
				135.00000	-40.00000	114.40000	0.0	0.0	0.0
				135.00000	-35.00000	114.40000	0.0	0.0	0.0
				135.00000	-30.00000	114.40000	0.0	0.0	0.0
				135.00000	-25.00000	114.40000	0.0	0.0	0.0
				135.00000	-20.00000	114.40000	0.0	0.0	0.0
				135.00000	-15.00000	114.40000	0.0	0.0	0.0
				135.00000	-10.00000	114.40000	0.0	0.0	0.0
				135.00000	-5.00000	114.40000	0.0	0.0	0.0
				135.00000	0.00000	114.40000	0.0	0.0	0.0
				135.00000	5.00000	114.40000	0.0	0.0	0.0
				135.00000	10.00000	114.40000	0.0	0.0	0.0
				135.00000	15.00000	114.40000	0.0	0.0	0.0
				135.00000	20.00000	114.40000	0.0	0.0	0.0
				135.00000	25.00000	114.40000	0.0	0.0	0.0
				135.00000	30.00000	114.40000	0.0	0.0	0.0
				135.00000	35.00000	114.40000	0.0	0.0	0.0
				135.00000	40.00000	114.40000	0.0	0.0	0.0
				135.00000	45.00000	114.40000	0.0	0.0	0.0
				135.00000	50.00000	114.40000	0.0	0.0	0.0
				135.00000	55.00000	114.40000	0.0	0.0	0.0
				135.00000	60.00000	114.40000	0.0	0.0	0.0
				135.00000	65.00000	114.40000	0.0	0.0	0.0
				135.00000	70.00000	114.40000	0.0	0.0	0.0
				135.00000	75.00000	114.40000	0.0	0.0	0.0
				135.00000	80.00000	114.40000	0.0	0.0	0.0
				135.00000	85.00000	114.40000	0.0	0.0	0.0
				135.00000	90.00000	114.40000	0.0	0.0	0.0
				135.00000	95.00000	114.40000	0.0	0.0	0.0
				135.00000	100.00000	114.40000	0.0	0.0	0.0
				135.00000	105.00000	114.40000	0.0	0.0	0.0
				140.00000	-65.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				140.00000	-60.00000	114.40000	0.0	0.0	0.0
				140.00000	-55.00000	114.40000	0.0	0.0	0.0
				140.00000	-50.00000	114.40000	0.0	0.0	0.0
				140.00000	-45.00000	114.40000	0.0	0.0	0.0
				140.00000	-40.00000	114.40000	0.0	0.0	0.0
				140.00000	-35.00000	114.40000	0.0	0.0	0.0
				140.00000	-30.00000	114.40000	0.0	0.0	0.0
				140.00000	-25.00000	114.40000	0.0	0.0	0.0
				140.00000	-20.00000	114.40000	0.0	0.0	0.0
				140.00000	-15.00000	114.40000	0.0	0.0	0.0
				140.00000	-10.00000	114.40000	0.0	0.0	0.0
				140.00000	-5.00000	114.40000	0.0	0.0	0.0
				140.00000	0.00000	114.40000	0.0	0.0	0.0
				140.00000	5.00000	114.40000	0.0	0.0	0.0
				140.00000	10.00000	114.40000	0.0	0.0	0.0
				140.00000	15.00000	114.40000	0.0	0.0	0.0
				140.00000	20.00000	114.40000	0.0	0.0	0.0
				140.00000	25.00000	114.40000	0.0	0.0	0.0
				140.00000	30.00000	114.40000	0.0	0.0	0.0
				140.00000	35.00000	114.40000	0.0	0.0	0.0
				140.00000	40.00000	114.40000	0.0	0.0	0.0
				140.00000	45.00000	114.40000	0.0	0.0	0.0
				140.00000	50.00000	114.40000	0.0	0.0	0.0
				140.00000	55.00000	114.40000	0.0	0.0	0.0
				140.00000	60.00000	114.40000	0.0	0.0	0.0
				140.00000	65.00000	114.40000	0.0	0.0	0.0
				140.00000	70.00000	114.40000	0.0	0.0	0.0
				140.00000	75.00000	114.40000	0.0	0.0	0.0
				140.00000	80.00000	114.40000	0.0	0.0	0.0
				140.00000	85.00000	114.40000	0.0	0.0	0.0
				140.00000	90.00000	114.40000	0.0	0.0	0.0
				140.00000	95.00000	114.40000	0.0	0.0	0.0
				140.00000	100.00000	114.40000	0.0	0.0	0.0
				140.00000	105.00000	114.40000	0.0	0.0	0.0
				145.00000	-65.00000	114.40000	0.0	0.0	0.0
				145.00000	-60.00000	114.40000	0.0	0.0	0.0
				145.00000	-55.00000	114.40000	0.0	0.0	0.0
				145.00000	-50.00000	114.40000	0.0	0.0	0.0
				145.00000	-45.00000	114.40000	0.0	0.0	0.0
				145.00000	-40.00000	114.40000	0.0	0.0	0.0
				145.00000	-35.00000	114.40000	0.0	0.0	0.0
				145.00000	-30.00000	114.40000	0.0	0.0	0.0
				145.00000	-25.00000	114.40000	0.0	0.0	0.0
				145.00000	-20.00000	114.40000	0.0	0.0	0.0
				145.00000	-15.00000	114.40000	0.0	0.0	0.0
				145.00000	-10.00000	114.40000	0.0	0.0	0.0
				145.00000	-5.00000	114.40000	0.0	0.0	0.0
				145.00000	0.00000	114.40000	0.0	0.0	0.0
				145.00000	5.00000	114.40000	0.0	0.0	0.0
				145.00000	10.00000	114.40000	0.0	0.0	0.0
				145.00000	15.00000	114.40000	0.0	0.0	0.0
				145.00000	20.00000	114.40000	0.0	0.0	0.0
				145.00000	25.00000	114.40000	0.0	0.0	0.0
				145.00000	30.00000	114.40000	0.0	0.0	0.0
				145.00000	35.00000	114.40000	0.0	0.0	0.0
				145.00000	40.00000	114.40000	0.0	0.0	0.0
				145.00000	45.00000	114.40000	0.0	0.0	0.0
				145.00000	50.00000	114.40000	0.0	0.0	0.0
				145.00000	55.00000	114.40000	0.0	0.0	0.0
				145.00000	60.00000	114.40000	0.0	0.0	0.0
				145.00000	65.00000	114.40000	0.0	0.0	0.0
				145.00000	70.00000	114.40000	0.0	0.0	0.0
				145.00000	75.00000	114.40000	0.0	0.0	0.0
				145.00000	80.00000	114.40000	0.0	0.0	0.0
				145.00000	85.00000	114.40000	0.0	0.0	0.0
				145.00000	90.00000	114.40000	0.0	0.0	0.0
				145.00000	95.00000	114.40000	0.0	0.0	0.0
				145.00000	100.00000	114.40000	0.0	0.0	0.0
				145.00000	105.00000	114.40000	0.0	0.0	0.0
				150.00000	-65.00000	114.40000	0.0	0.0	0.0
				150.00000	-60.00000	114.40000	0.0	0.0	0.0
				150.00000	-55.00000	114.40000	0.0	0.0	0.0
				150.00000	-50.00000	114.40000	0.0	0.0	0.0
				150.00000	-45.00000	114.40000	0.0	0.0	0.0
				150.00000	-40.00000	114.40000	0.0	0.0	0.0
				150.00000	-35.00000	114.40000	0.0	0.0	0.0
				150.00000	-30.00000	114.40000	0.0	0.0	0.0
				150.00000	-25.00000	114.40000	0.0	0.0	0.0
				150.00000	-20.00000	114.40000	0.0	0.0	0.0
				150.00000	-15.00000	114.40000	0.0	0.0	0.0
				150.00000	-10.00000	114.40000	0.0	0.0	0.0
				150.00000	-5.00000	114.40000	0.0	0.0	0.0
				150.00000	0.00000	114.40000	0.0	0.0	0.0
				150.00000	5.00000	114.40000	0.0	0.0	0.0
				150.00000	10.00000	114.40000	0.0	0.0	0.0
				150.00000	15.00000	114.40000	0.0	0.0	0.0
				150.00000	20.00000	114.40000	0.0	0.0	0.0
				150.00000	25.00000	114.40000	0.0	0.0	0.0
				150.00000	30.00000	114.40000	0.0	0.0	0.0
				150.00000	35.00000	114.40000	0.0	0.0	0.0
				150.00000	40.00000	114.40000	0.0	0.0	0.0
				150.00000	45.00000	114.40000	0.0	0.0	0.0
				150.00000	50.00000	114.40000	0.0	0.0	0.0
				150.00000	55.00000	114.40000	0.0	0.0	0.0
				150.00000	60.00000	114.40000	0.0	0.0	0.0
				150.00000	65.00000	114.40000	0.0	0.0	0.0
				150.00000	70.00000	114.40000	0.0	0.0	0.0
				150.00000	75.00000	114.40000	0.0	0.0	0.0
				150.00000	80.00000	114.40000	0.0	0.0	0.0
				150.00000	85.00000	114.40000	0.0	0.0	0.0
				150.00000	90.00000	114.40000	0.0	0.0	0.0
				150.00000	95.00000	114.40000	0.0	0.0	0.0
				150.00000	100.00000	114.40000	0.0	0.0	0.0
				150.00000	105.00000	114.40000	0.0	0.0	0.0
				155.00000	-65.00000	114.40000	0.0	0.0	0.0
				155.00000	-60.00000	114.40000	0.0	0.0	0.0
				155.00000	-55.00000	114.40000	0.0	0.0	0.0
				155.00000	-50.00000	114.40000	0.0	0.0	0.0
				155.00000	-45.00000	114.40000	0.0	0.0	0.0
				155.00000	-40.00000	114.40000	0.0	0.0	0.0
				155.00000	-35.00000	114.40000	0.0	0.0	0.0
				155.00000	-30.00000	114.40000	0.0	0.0	0.0
				155.00000	-25.00000	114.40000	0.0	0.0	0.0
				155.00000	-20.00000	114.40000	0.0	0.0	0.0
				155.00000	-15.00000	114.40000	0.0	0.0	0.0
				155.00000	-10.00000	114.40000	0.0	0.0	0.0
				155.00000	-5.00000	114.40000	0.0	0.0	0.0
				155.00000	0.00000	114.40000	0.0	0.0	0.0
				155.00000	5.00000	114.40000	0.0	0.0	0.0
				155.00000	10.00000	114.40000	0.0	0.0	0.0
				155.00000	15.00000	114.40000	0.0	0.0	0.0
				155.00000	20.00000	114.40000	0.0	0.0	0.0
				155.00000	25.00000	114.40000	0.0	0.0	0.0
				155.00000	30.00000	114.40000	0.0	0.0	0.0
				155.00000	35.00000	114.40000	0.0	0.0	0.0
				155.00000	40.00000	114.40000	0.0	0.0	0.0
				155.00000	45.00000	114.40000	0.0	0.0	0.0
				155.00000	50.00000	114.40000	0.0	0.0	0.0
				155.00000	55.00000	114.40000	0.0	0.0	0.0
				155.00000	60.00000	114.40000	0.0	0.0	0.0
				155.00000	65.00000	114.40000	0.0	0.0	0.0
				155.00000	70.00000	114.40000	0.0	0.0	0.0
				155.00000	75.00000	114.40000	0.0	0.0	0.0
				155.00000	80.00000	114.40000	0.0	0.0	0.0
				155.00000	85.00000	114.40000	0.0	0.0	0.0
				155.00000	90.00000	114.40000	0.0	0.0	0.0
				155.00000	95.00000	114.40000	0.0	0.0	0.0
				155.00000	100.00000	114.40000	0.0	0.0	0.0
				155.00000	105.00000	114.40000	0.0	0.0	0.0
				160.00000	-65.00000	114.40000	0.0	0.0	0.0
				160.00000	-60.00000	114.40000	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				160.00000	-55.00000	114.40000	0.0	0.0	0.0
				160.00000	-50.00000	114.40000	0.0	0.0	0.0
				160.00000	-45.00000	114.40000	0.0	0.0	0.0
				160.00000	-40.00000	114.40000	0.0	0.0	0.0
				160.00000	-35.00000	114.40000	0.0	0.0	0.0
				160.00000	-30.00000	114.40000	0.0	0.0	0.0
				160.00000	-25.00000	114.40000	0.0	0.0	0.0
				160.00000	-20.00000	114.40000	0.0	0.0	0.0
				160.00000	-15.00000	114.40000	0.0	0.0	0.0
				160.00000	-10.00000	114.40000	0.0	0.0	0.0
				160.00000	-5.00000	114.40000	0.0	0.0	0.0
				160.00000	0.00000	114.40000	0.0	0.0	0.0
				160.00000	5.00000	114.40000	0.0	0.0	0.0
				160.00000	10.00000	114.40000	0.0	0.0	0.0
				160.00000	15.00000	114.40000	0.0	0.0	0.0
				160.00000	20.00000	114.40000	0.0	0.0	0.0
				160.00000	25.00000	114.40000	0.0	0.0	0.0
				160.00000	30.00000	114.40000	0.0	0.0	0.0
				160.00000	35.00000	114.40000	0.0	0.0	0.0
				160.00000	40.00000	114.40000	0.0	0.0	0.0
				160.00000	45.00000	114.40000	0.0	0.0	0.0
				160.00000	50.00000	114.40000	0.0	0.0	0.0
				160.00000	55.00000	114.40000	0.0	0.0	0.0
				160.00000	60.00000	114.40000	0.0	0.0	0.0
				160.00000	65.00000	114.40000	0.0	0.0	0.0
				160.00000	70.00000	114.40000	0.0	0.0	0.0
				160.00000	75.00000	114.40000	0.0	0.0	0.0
				160.00000	80.00000	114.40000	0.0	0.0	0.0
				160.00000	85.00000	114.40000	0.0	0.0	0.0
				160.00000	90.00000	114.40000	0.0	0.0	0.0
				160.00000	95.00000	114.40000	0.0	0.0	0.0
				160.00000	100.00000	114.40000	0.0	0.0	0.0
				160.00000	105.00000	114.40000	0.0	0.0	0.0
				165.00000	-65.00000	114.40000	0.0	0.0	0.0
				165.00000	-60.00000	114.40000	0.0	0.0	0.0
				165.00000	-55.00000	114.40000	0.0	0.0	0.0
				165.00000	-50.00000	114.40000	0.0	0.0	0.0
				165.00000	-45.00000	114.40000	0.0	0.0	0.0
				165.00000	-40.00000	114.40000	0.0	0.0	0.0
				165.00000	-35.00000	114.40000	0.0	0.0	0.0
				165.00000	-30.00000	114.40000	0.0	0.0	0.0
				165.00000	-25.00000	114.40000	0.0	0.0	0.0
				165.00000	-20.00000	114.40000	0.0	0.0	0.0
				165.00000	-15.00000	114.40000	0.0	0.0	0.0
				165.00000	-10.00000	114.40000	0.0	0.0	0.0
				165.00000	-5.00000	114.40000	0.0	0.0	0.0
				165.00000	0.00000	114.40000	0.0	0.0	0.0
				165.00000	5.00000	114.40000	0.0	0.0	0.0
				165.00000	10.00000	114.40000	0.0	0.0	0.0
				165.00000	15.00000	114.40000	0.0	0.0	0.0
				165.00000	20.00000	114.40000	0.0	0.0	0.0
				165.00000	25.00000	114.40000	0.0	0.0	0.0
				165.00000	30.00000	114.40000	0.0	0.0	0.0
				165.00000	35.00000	114.40000	0.0	0.0	0.0
				165.00000	40.00000	114.40000	0.0	0.0	0.0
				165.00000	45.00000	114.40000	0.0	0.0	0.0
				165.00000	50.00000	114.40000	0.0	0.0	0.0
				165.00000	55.00000	114.40000	0.0	0.0	0.0
				165.00000	60.00000	114.40000	0.0	0.0	0.0
				165.00000	65.00000	114.40000	0.0	0.0	0.0
				165.00000	70.00000	114.40000	0.0	0.0	0.0
				165.00000	75.00000	114.40000	0.0	0.0	0.0
				165.00000	80.00000	114.40000	0.0	0.0	0.0
				165.00000	85.00000	114.40000	0.0	0.0	0.0
				165.00000	90.00000	114.40000	0.0	0.0	0.0
				165.00000	95.00000	114.40000	0.0	0.0	0.0
				165.00000	100.00000	114.40000	0.0	0.0	0.0
				165.00000	105.00000	114.40000	0.0	0.0	0.0

Specific Building Damage Results - Horizontal Displacements

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
0	Base Model	1	BW.1	BW.1	0.0	21.88000	22.04000	114.40000	0.0	0.0	0.0	0.0
					0.50095	22.28316	22.33734	114.40000	0.0	0.0	0.0	0.0
					1.0019	22.68633	22.63468	114.40000	0.0	0.0	0.0	0.0
					1.5029	23.08949	22.93203	114.40000	0.0	0.0	0.0	0.0
					2.0038	23.49266	23.22937	114.40000	0.0	0.0	0.0	0.0
					2.5048	23.89582	23.52671	114.40000	0.0	0.0	0.0	0.0
					3.0057	24.29899	23.82405	114.40000	0.0	0.0	0.0	0.0
					3.5067	24.70215	24.12139	114.40000	0.0	0.0	0.0	0.0
					4.0076	25.10532	24.41873	114.40000	0.0	0.0	0.0	0.0
					4.5086	25.50848	24.71608	114.40000	0.0	0.0	0.0	0.0
					5.0095	25.91165	25.01342	114.40000	0.0	0.0	0.0	0.0
					5.5105	26.31481	25.31076	114.40000	0.0	0.0	0.0	0.0
					6.0114	26.71797	25.60810	114.40000	0.0	0.0	0.0	0.0
					6.5124	27.12114	25.90544	114.40000	0.0	0.0	0.0	0.0
					7.0133	27.52430	26.20278	114.40000	0.0	0.0	0.0	0.0
					7.5143	27.92747	26.50013	114.40000	0.0	0.0	0.0	0.0
					8.0152	28.33063	26.79747	114.40000	0.0	0.0	0.0	0.0
					8.5162	28.73380	27.09481	114.40000	0.0	0.0	0.0	0.0
					9.0172	29.13696	27.39215	114.40000	0.0	0.0	0.0	0.0
					9.5181	29.54013	27.68949	114.40000	0.0	0.0	0.0	0.0
					10.019	29.94329	27.98684	114.40000	0.0	0.0	0.0	0.0
					10.520	30.34646	28.28418	114.40000	0.0	0.0	0.0	0.0
					11.021	30.74962	28.58152	114.40000	0.0	0.0	0.0	0.0
					11.522	31.15278	28.87886	114.40000	0.0	0.0	0.0	0.0
					12.023	31.55595	29.17620	114.40000	0.0	0.0	0.0	0.0
					12.524	31.95911	29.47354	114.40000	0.0	0.0	0.0	0.0
					13.025	32.36228	29.77089	114.40000	0.0	0.0	0.0	0.0
					13.526	32.76544	30.06823	114.40000	0.0	0.0	0.0	0.0
					14.027	33.16861	30.36557	114.40000	0.0	0.0	0.0	0.0
					14.528	33.57177	30.66291	114.40000	0.0	0.0	0.0	0.0
					15.029	33.97494	30.96025	114.40000	0.0	0.0	0.0	0.0
					15.530	34.37810	31.25759	114.40000	0.0	0.0	0.0	0.0
					16.030	34.78127	31.55494	114.40000	0.0	0.0	0.0	0.0
					16.531	35.18443	31.85228	114.40000	0.0	0.0	0.0	0.0
					17.032	35.58759	32.14962	114.40000	0.0	0.0	0.0	0.0
					17.533	35.99076	32.44696	114.40000	0.0	0.0	0.0	0.0
					18.034	36.39392	32.74430	114.40000	0.0	0.0	0.0	0.0
					18.535	36.79709	33.04165	114.40000	0.0	0.0	0.0	0.0
					19.036	37.20025	33.33899	114.40000	0.0	0.0	0.0	0.0
					19.537	37.60342	33.63633	114.40000	0.0	0.0	0.0	0.0
					20.038	38.00658	33.93367	114.40000	0.0	0.0	0.0	0.0
					20.539	38.40975	34.23101	114.40000	0.0	0.0	0.0	0.0
					21.040	38.81291	34.52835	114.40000	0.0	0.0	0.0	0.0
					21.541	39.21608	34.82570	114.40000	0.0	0.0	0.0	0.0
					22.042	39.61924	35.12304	114.40000	0.0	0.0	0.0	0.0
					22.543	40.02241	35.42038	114.40000	0.0	0.0	0.0	0.0
					23.044	40.42557	35.71772	114.40000	0.0	0.0	0.0	0.0
					23.545	40.82873	36.01506	114.40000	0.0	0.0	0.0	0.0
					24.046	41.23190	36.31241	114.40000	0.0	0.0	0.0	0.0
					24.547	41.63506	36.60975	114.40000	0.0	0.0	0.0	0.0
					25.048	42.03823	36.90709	114.40000	0.0	0.0	0.0	0.0
					25.549	42.44139	37.20443	114.40000	0.0	0.0	0.0	0.0
					26.050	42.84456	37.50177	114.40000	0.0	0.0	0.0	0.0
					26.551	43.24772	37.79911	114.40000	0.0	0.0	0.0	0.0
					27.051	43.65089	38.09646	114.40000	0.0	0.0	0.0	0.0
					27.552	44.05405	38.39380	114.40000	0.0	0.0	0.0	0.0
					28.053	44.45722	38.69114	114.40000	0.0	0.0	0.0	0.0
					28.554	44.86038	38.98848	114.40000	0.0	0.0	0.0	0.0
					29.055	45.26354	39.28582	114.40000	0.0	0.0	0.0	0.0
					29.556	45.66671	39.58316	114.40000	0.0	0.0	0.0	0.0
					30.057	46.06987	39.88051	114.40000	0.0	0.0	0.0	0.0
					30.558	46.47304	40.17785	114.40000	0.0	0.0	0.0	0.0
					31.059	46.87620	40.47519	114.40000	0.0	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					31.560	47.27937	40.77253	114.40000	0.0	0.0	0.0	0.0
					32.061	47.68253	41.06987	114.40000	0.0	0.0	0.0	0.0
					32.562	48.08570	41.36722	114.40000	0.0	0.0	0.0	0.0
					33.063	48.48886	41.66456	114.40000	0.0	0.0	0.0	0.0
					33.564	48.89203	41.96190	114.40000	0.0	0.0	0.0	0.0
					34.065	49.29519	42.25924	114.40000	0.0	0.0	0.0	0.0
					34.566	49.69835	42.55658	114.40000	0.0	0.0	0.0	0.0
					35.067	50.10152	42.85392	114.40000	0.0	0.0	0.0	0.0
					35.568	50.50468	43.15127	114.40000	0.0	0.0	0.0	0.0
					36.069	50.90785	43.44861	114.40000	0.0	0.0	0.0	0.0
					36.570	51.31101	43.74595	114.40000	0.0	0.0	0.0	0.0
					37.071	51.71418	44.04329	114.40000	0.0	0.0	0.0	0.0
					37.571	52.11734	44.34063	114.40000	0.0	0.0	0.0	0.0
					38.072	52.52051	44.63797	114.40000	0.0	0.0	0.0	0.0
					38.573	52.92367	44.93532	114.40000	0.0	0.0	0.0	0.0
					39.074	53.32684	45.23266	114.40000	0.0	0.0	0.0	0.0
					39.575	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0
	2	BW.2	BW.2		0.0	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0
					0.49772	54.14316	45.80754	114.40000	0.0	0.0	0.0	0.0
					0.99545	54.55632	46.08509	114.40000	0.0	0.0	0.0	0.0
					1.4932	54.96947	46.36263	114.40000	0.0	0.0	0.0	0.0
					1.9909	55.38263	46.64018	114.40000	0.0	0.0	0.0	0.0
					2.4886	55.79579	46.91772	114.40000	0.0	0.0	0.0	0.0
					2.9863	56.20895	47.19526	114.40000	0.0	0.0	0.0	0.0
					3.4841	56.62211	47.47281	114.40000	0.0	0.0	0.0	0.0
					3.9818	57.03526	47.75035	114.40000	0.0	0.0	0.0	0.0
					4.4795	57.44842	48.02789	114.40000	0.0	0.0	0.0	0.0
					4.9772	57.86158	48.30544	114.40000	0.0	0.0	0.0	0.0
					5.4750	58.27474	48.58298	114.40000	0.0	0.0	0.0	0.0
					5.9727	58.68789	48.86053	114.40000	0.0	0.0	0.0	0.0
					6.4704	59.10105	49.13807	114.40000	0.0	0.0	0.0	0.0
					6.9681	59.51421	49.41561	114.40000	0.0	0.0	0.0	0.0
					7.4659	59.92737	49.69316	114.40000	0.0	0.0	0.0	0.0
					7.9636	60.34053	49.97070	114.40000	0.0	0.0	0.0	0.0
					8.4613	60.75368	50.24825	114.40000	0.0	0.0	0.0	0.0
					8.9590	61.16684	50.52579	114.40000	0.0	0.0	0.0	0.0
					9.4568	61.58000	50.80333	114.40000	0.0	0.0	0.0	0.0
					9.9545	61.99316	51.08088	114.40000	0.0	0.0	0.0	0.0
					10.452	62.40632	51.35842	114.40000	0.0	0.0	0.0	0.0
					10.950	62.81947	51.63596	114.40000	0.0	0.0	0.0	0.0
					11.448	63.23263	51.91351	114.40000	0.0	0.0	0.0	0.0
					11.945	63.64579	52.19105	114.40000	0.0	0.0	0.0	0.0
					12.443	64.05895	52.46860	114.40000	0.0	0.0	0.0	0.0
					12.941	64.47211	52.74614	114.40000	0.0	0.0	0.0	0.0
					13.439	64.88526	53.02368	114.40000	0.0	0.0	0.0	0.0
					13.936	65.29842	53.30123	114.40000	0.0	0.0	0.0	0.0
					14.434	65.71158	53.57877	114.40000	0.0	0.0	0.0	0.0
					14.932	66.12474	53.85632	114.40000	0.0	0.0	0.0	0.0
					15.429	66.53789	54.13386	114.40000	0.0	0.0	0.0	0.0
					15.927	66.95105	54.41140	114.40000	0.0	0.0	0.0	0.0
					16.425	67.36421	54.68895	114.40000	0.0	0.0	0.0	0.0
					16.923	67.77737	54.96649	114.40000	0.0	0.0	0.0	0.0
					17.420	68.19053	55.24404	114.40000	0.0	0.0	0.0	0.0
					17.918	68.60368	55.52158	114.40000	0.0	0.0	0.0	0.0
					18.416	69.01684	55.79912	114.40000	0.0	0.0	0.0	0.0
					18.914	69.43000	56.07667	114.40000	0.0	0.0	0.0	0.0
					19.411	69.84316	56.35421	114.40000	0.0	0.0	0.0	0.0
					19.909	70.25632	56.63175	114.40000	0.0	0.0	0.0	0.0
					20.407	70.66947	56.90930	114.40000	0.0	0.0	0.0	0.0
					20.904	71.08263	57.18684	114.40000	0.0	0.0	0.0	0.0
					21.402	71.49579	57.46439	114.40000	0.0	0.0	0.0	0.0
					21.900	71.90895	57.74193	114.40000	0.0	0.0	0.0	0.0
					22.398	72.32211	58.01947	114.40000	0.0	0.0	0.0	0.0
					22.895	72.73526	58.29702	114.40000	0.0	0.0	0.0	0.0
					23.393	73.14842	58.57456	114.40000	0.0	0.0	0.0	0.0
					23.891	73.56158	58.85211	114.40000	0.0	0.0	0.0	0.0
					24.389	73.97474	59.12965	114.40000	0.0	0.0	0.0	0.0
					24.886	74.38789	59.40719	114.40000	0.0	0.0	0.0	0.0
					25.384	74.80105	59.68474	114.40000	0.0	0.0	0.0	0.0
					25.882	75.21421	59.96228	114.40000	0.0	0.0	0.0	0.0
					26.379	75.62737	60.23982	114.40000	0.0	0.0	0.0	0.0
					26.877	76.04053	60.51737	114.40000	0.0	0.0	0.0	0.0
					27.375	76.45368	60.79491	114.40000	0.0	0.0	0.0	0.0
					27.873	76.86684	61.07246	114.40000	0.0	0.0	0.0	0.0
					28.370	77.28000	61.35000	114.40000	0.0	0.0	0.0	0.0
	3	CC.1	CC.1		0.0	11.15000	14.42000	114.40000	0.0	0.0	0.0	0.0
					0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.0	0.0
					1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.0	0.0
					1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.0	0.0
					2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.0	0.0
					2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0
	4	CC.2	CC.2		0.0	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0
					0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.0	0.0
					1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.0	0.0
					1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.0	0.0
					2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.0	0.0
					2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.0	0.0
					3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.0	0.0
					3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.0	0.0
					4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.0	0.0
					4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.0	0.0
					5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.0	0.0
					5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.0	0.0
					6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.0	0.0
					6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.0	0.0
					7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.0	0.0
					7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.0	0.0
					8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.0	0.0
					8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.0	0.0
					9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.0	0.0
					9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.0	0.0
					10.027	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0
	5	CC.3	CC.3		0.0	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0
					0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.0	0.0
					0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.0	0.0
					1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.0	0.0
					1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.0	0.0
					2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.0	0.0
					2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.0	0.0
					3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.0	0.0
					3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.0	0.0
					4.3401	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.012392	-0.0026611
	6	CH.1	CH.1		0.0	20.11000	20.32000	114.40000	0.0074093	-0.010283	-0.0020319	-0.012510
					0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.0	0.0
					0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.0	0.0
					1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.0	0.0
					1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.0	0.0
					2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0
	7	CH.2	CH.2		0.0	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0
					0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.0	0.0
					0.99141	22.50600	22.51100	114.40000	0.0	0.0	0.0	0.0
					1.4871	22.90400	22.80650	114.40000	0.0	0.0	0.0	0.0
					1.9828	23.30200	23.10200	114.40000	0.0	0.0	0.0	0.0
					2.4785	23.70000	23.39750	114.40000	0.0	0.0	0.0	0.0
					2.9742	24.09800	23.69300	114.40000	0.0	0.0	0.0	0.0
					3.4699	24.49600	23.98850	114.40000	0.0	0.0	0.0	0.0
					3.9656	24.89400	24.28400	114.40000	0.0	0.0	0.0	0.0
					4.4614	25.29200	24.57950	114.40000	0.0	0.0	0.0	0.0
					4.9571	25.69000	24.87500	114.40000	0.0	0.0	0.0	0.0
					5.4528	26.08800	25.17050	114.40000	0.0	0.0	0.0	0.0
					5.9485	26.48600	25.46600	114.40000	0.0	0.0	0.0	0.0
					6.4442	26.88400	25.76150	114.40000	0.0	0.0	0.0	0.0
					6.9399	27.28200	26.05700	114.40000	0.0	0.0	0.0	0.0
					7.4356	27.68000	26.35250	114.40000	0.0	0.0	0.0	0.0
					7.9313	28.07800	26.64800	114.40000	0.0	0.0	0.0	0.0
					8.4270	28.47600	26.94350	114.40000	0.0	0.0	0.0	0.0
					8.9227	28.87400	27.23900	114.40000	0.0	0.0	0.0	0.0
					9.4184	29.27200	27.53450	114.40000	0.0	0.0	0.0	0.0
					9.9141	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0
	8	CH.3	CH.3		0.0	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0
					0.60000	30.15000	27.47000	114.40000	0.0	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					1.2000	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0
		9	CH.4	CH.4	0.0	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0
					0.46021	30.86333	26.71333	114.40000	0.0	0.0	0.0	0.0
					0.92041	31.09667	26.31667	114.40000	0.0	0.0	0.0	0.0
					1.3806	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0
		10	CH.5	CH.5	0.0	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0
					0.53795	31.05667	25.45667	114.40000	0.0	0.0	0.0	0.0
					1.0759	30.78333	24.99333	114.40000	0.0	0.0	0.0	0.0
					1.6138	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0
		11	CH.6	CH.6	0.0	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0
					0.49120	30.18481	24.16185	114.40000	0.0	0.0	0.0	0.0
					0.98240	29.85963	23.79370	114.40000	0.0	0.0	0.0	0.0
					1.4736	29.53444	23.42556	114.40000	0.0	0.0	0.0	0.0
					1.9648	29.20926	23.05741	114.40000	0.0	0.0	0.0	0.0
					2.4560	28.88407	22.68926	114.40000	0.0	0.0	0.0	0.0
					2.9472	28.55889	22.32111	114.40000	-0.0067963	-0.043367	0.037002	0.023616
					3.4384	28.23370	21.95296	114.40000	-0.014545	-0.10677	0.089655	0.059785
					3.9296	27.90852	21.58481	114.40000	-0.019029	-0.16689	0.13768	0.096222
					4.4208	27.58333	21.21667	114.40000	-0.020094	-0.22353	0.18083	0.13292
					4.9120	27.25815	20.84852	114.40000	-0.017591	-0.27650	0.21888	0.16986
					5.4032	26.93296	20.48037	114.40000	-0.011373	-0.32561	0.25157	0.20704
					5.8944	26.60778	20.11222	114.40000	-0.0013023	-0.37067	0.27868	0.24442
					6.3856	26.28259	19.74407	114.40000	0.012750	-0.41149	0.29997	0.28197
					6.8768	25.95741	19.37593	114.40000	0.030897	-0.44787	0.31522	0.31966
					7.3680	25.63222	19.00778	114.40000	0.053227	-0.47963	0.32424	0.35742
					7.8592	25.30704	18.63963	114.40000	0.079802	-0.50660	0.32686	0.39519
					8.3504	24.98185	18.27148	114.40000	0.11065	-0.52862	0.32294	0.43289
					8.8416	24.65667	17.90333	114.40000	0.14575	-0.54558	0.31241	0.47042
					9.3328	24.33148	17.53519	114.40000	0.18503	-0.55736	0.29524	0.50766
					9.8240	24.00630	17.16704	114.40000	0.23174	-0.57308	0.27610	0.55308
					10.315	23.68111	16.79889	114.40000	0.28659	-0.59521	0.25638	0.60884
					10.806	23.35593	16.43074	114.40000	0.34589	-0.61458	0.23164	0.66610
					11.298	23.03074	16.06259	114.40000	0.40920	-0.63111	0.20211	0.72450
					11.789	22.70556	15.69444	114.40000	0.47597	-0.64473	0.16811	0.78356
					12.280	22.38037	15.32630	114.40000	0.54554	-0.65540	0.13006	0.84277
					12.771	22.05519	14.95815	114.40000	0.61712	-0.66310	0.088439	0.90150
					13.262	21.73000	14.59000	114.40000	0.68981	-0.66781	0.043847	0.95911
		12	CH.7	CH.7	0.0	21.73000	14.59000	114.40000	0.68981	-0.66781	0.94533	-0.16782
					0.50423	22.14800	14.30800	114.40000	0.72527	-0.72598	1.0073	-0.19621
					1.0085	22.56600	14.02600	114.40000	0.75456	-0.78447	1.0643	-0.22831
					1.5127	22.98400	13.74400	114.40000	0.77672	-0.84333	1.1155	-0.26472
					2.0169	23.40200	13.46200	114.40000	0.79060	-0.90261	1.1602	-0.30609
					2.5212	23.82000	13.18000	114.40000	0.79483	-0.96238	1.1971	-0.35328
		13	CH.8	CH.8	0.0	23.82000	13.18000	114.40000	0.79483	-0.96238	0.36759	1.1928
					0.49433	23.54846	12.76692	114.40000	0.92603	-0.97229	0.30380	1.3079
					0.98867	23.27692	12.35385	114.40000	1.0640	-0.97789	0.23271	1.4262
					1.4830	23.00538	11.94077	114.40000	1.2068	-0.97913	0.15527	1.5463
					1.9773	22.73385	11.52769	114.40000	1.3525	-0.97605	0.072690	1.6663
					2.4717	22.46231	11.11462	114.40000	1.4984	-0.96876	-0.013545	1.7842
					2.9660	22.19077	10.70154	114.40000	1.6417	-0.95744	-0.10175	1.8978
					3.4603	21.91923	10.28846	114.40000	1.7797	-0.94234	-0.19013	2.0048
					3.9547	21.64769	9.87538	114.40000	1.9093	-0.92378	-0.27683	2.1029
					4.4490	21.37615	9.46231	114.40000	2.0708	-0.95321	-0.34097	2.2540
					4.9433	21.10462	9.04923	114.40000	2.2863	-1.0524	-0.37646	2.4886
					5.4377	20.83308	8.63615	114.40000	2.4979	-1.1498	-0.41129	2.7189
					5.9320	20.56154	8.22308	114.40000	2.7054	-1.2453	-0.44546	2.9447
					6.4263	20.29000	7.81000	114.40000	2.7872	-1.2830	-0.45894	3.0338
		14	CH.9	CH.9	0.0	20.29000	7.81000	114.40000	2.7872	-1.2830	3.0678	0.057205
					0.50784	20.74727	7.58909	114.40000	2.9519	-1.3588	3.2490	0.060584
					1.0157	21.20455	7.36818	114.40000	3.1160	-1.4343	3.4297	0.063953
					1.5235	21.66182	7.14727	114.40000	3.2796	-1.5096	3.6097	0.067310
					2.0314	22.11909	6.92636	114.40000	3.4440	-1.5819	3.7892	0.073758
					2.5392	22.57636	6.70545	114.40000	3.6124	-1.6442	3.9679	0.090936
					3.0470	23.03364	6.48455	114.40000	3.7780	-1.7110	4.1462	0.10281
					3.5549	23.49091	6.26364	114.40000	3.9401	-1.7842	4.3239	0.10738
					4.0627	23.94818	6.04273	114.40000	4.0960	-1.8690	4.5011	0.098856
					4.5705	24.40545	5.82182	114.40000	4.2500	-1.9563	4.6778	0.087293
					5.0784	24.86273	5.60091	114.40000	4.4099	-2.0299	4.8538	0.090508
					5.5862	25.32000	5.38000	114.40000	4.5692	-2.1033	5.0292	0.093778
		15	CH.10	CH.10	0.0	25.32000	5.38000	114.40000	4.5692	-2.1033	1.1852	4.8884
					0.50696	25.22250	4.88250	114.40000	4.2261	-1.9453	1.0962	4.5214
					1.0139	25.12500	4.38500	114.40000	3.8883	-1.7595	0.97886	4.1541
					1.5209	25.02750	3.88750	114.40000	3.5561	-1.5448	0.83208	3.7868
					2.0279	24.93000	3.39000	114.40000	3.0878	-1.1913	0.57523	3.2593
		16	CH.11	CH.11	0.0	24.93000	3.39000	114.40000	3.0878	-1.1913	-0.22118	3.3023
					0.50232	24.71828	2.93448	114.40000	2.3800	-0.63177	-0.43025	2.4246
					1.0046	24.50655	2.47897	114.40000	1.8079	-0.18158	-0.59736	1.7160
					1.5070	24.29483	2.02345	114.40000	1.4281	0.14449	-0.73298	1.2342
					2.0093	24.08310	1.56793	114.40000	1.2677	0.36462	-0.86500	0.99593
					2.5116	23.87138	1.11241	114.40000	1.1484	0.52773	-0.96261	0.81898
					3.0139	23.65966	0.65690	114.40000	1.0577	0.65138	-1.0365	0.68462
					3.5162	23.44793	0.20138	114.40000	0.98716	0.74744	-1.0939	0.58014
					4.0185	23.23621	-0.25414	114.40000	0.93103	0.82377	-1.1394	0.49707
					4.5209	23.02448	-0.70966	114.40000	0.82973	0.76719	-1.0454	0.42906
					5.0232	22.81276	-1.16517	114.40000	0.73264	0.69185	-0.93619	0.37277
					5.5255	22.60103	-1.62069	114.40000	0.63973	0.60412	-0.81747	0.32549
					6.0278	22.38931	-2.07621	114.40000	0.60152	0.61599	-0.81213	0.28584
					6.5301	22.17759	-2.53172	114.40000	0.57678	0.64329	-0.82647	0.25190
					7.0324	21.96586	-2.98724	114.40000	0.55534	0.66697	-0.83890	0.22247
					7.5348	21.75414	-3.44276	114.40000	0.53659	0.68769	-0.84979	0.19674
					8.0371	21.54241	-3.89828	114.40000	0.52007	0.70597	-0.85940	0.17405
					8.5394	21.33069	-4.35379	114.40000	0.50541	0.72219	-0.86793	0.15392
					9.0417	21.11897	-4.80931	114.40000	0.49232	0.73670	-0.87557	0.13593
					9.5440	20.90724	-5.26483	114.40000	0.48056	0.74974	-0.88244	0.11978
					10.046	20.69552	-5.72034	114.40000	0.46996	0.76151	-0.88865	0.10520
					10.549	20.48379	-6.17586	114.40000	0.46035	0.77220	-0.89429	0.091980
					11.051	20.27207	-6.63138	114.40000	0.45160	0.78195	-0.89944	0.079940
					11.553	20.06034	-7.08690	114.40000	0.44361	0.79086	-0.90416	0.068934
					12.056	19.84862	-7.54241	114.40000	0.40320	0.72878	-0.83083	0.058455
					12.558	19.63690	-7.99793	114.40000	0.34789	0.63317	-0.72081	0.048602
					13.060	19.42517	-8.45345	114.40000	0.29270	0.53611	-0.60953	0.039459
					13.563	19.21345	-8.90897	114.40000	0.23760	0.43775	-0.49711	0.030950
					14.065	19.00172	-9.36448	114.40000	0.18258	0.33823	-0.38368	0.023010
					14.567	18.79000	-9.82000	114.40000	0.12765	0.23766	-0.26933	0.015582
		17	CH.12	CH.12	0.0	18.79000	-9.82000	114.40000	0.12765	0.23766	-0.0030497	-0.26976
					0.50479	18.34262	-9.58619	114.40000	0.12430	0.22086	-0.0078605	-0.25331
					1.0096	17.89524	-9.35238	114.40000	0.11898	0.20152	-0.012110	-0.23371
					1.5144	17.44786	-9.11857	114.40000	0.11170	0.18009	-0.015576	-0.21135
					2.0192	17.00048	-8.88476	114.40000	0.10242	0.15701	-0.018045	-0.18659
					2.5240	16.55310	-8.65095	114.40000	0.091144	0.13269	-0.019320	-0.15981
					3.0288	16.10571	-8.41714	114.40000	0.077880	0.10753	-0.019217	-0.13137
					3.5336	15.65833	-8.18333	114.40000	0.062634	0.081914	-0.017570	-0.10161
					4.0383	15.21095	-7.94952	114.40000	0.045425	0.056200	-0.014228	-0.070848
					4.5431	14.76357	-7.71571	114.40000	0.026275	0.030713	-0.0090613	-0.039390
					5.0479	14.31619	-7.48190	114.40000	0.0052154	0.0057519	-0.0019581	-0.0075134
					5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.0	0.0
					6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.0	0.0
					6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.0	0.0
					7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.0	0.0
					7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.0	0.0
					8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.0	0.0
					8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.0	0.0
					9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.0	0.0
					9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.0	0.0
					10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.0	0.0
					10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.0	0.0
					11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.0	0.0
					11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.0	0.0
					12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.0	0.0
					12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.0	0.0
					13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.0	0.0
					13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.0	0.0
					14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.0	0.0
					14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.0	0.0
					15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.0	0.0
					15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.0	0.0
					16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.0	0.0
					16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.0	0.0
					17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.0	0.0
					17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.0	0.0
					18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.0	0.0
					19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.0	0.0
					19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.0	0.0
					20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.0	0.0
					20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.0	0.0
					21.201	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0
		18	CH.13	CH.13	0.0	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0
					0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.0	0.0
					1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.0	0.0
					1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.0	0.0
					2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.0	0.0
					2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.0	0.0
					3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.0	0.0
					3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0
		19	CH.14	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0
					0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.0	0.0
					1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.0	0.0
					1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.0	0.0
					2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.0	0.0
					2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.0	0.0
					3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.0	0.0
					3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.0	0.0
					4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.0	0.0
					4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.0	0.0
					5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.0	0.0
					5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.0	0.0
					6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.0	0.0
					6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.0	0.0
					7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.0	0.0
					7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.0	0.0
					8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.0	0.0
					8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.0	0.0
					9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.0	0.0
					9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.0	0.0
					10.171	6.89286	10.92571	114.40000	0.0	0.0	0.0	0.0
					10.680	7.24250	11.29500	114.40000	0.0	0.0	0.0	0.0
					11.188	7.59214	11.66429	114.40000	0.0	0.0	0.0	0.0
					11.697	7.94179	12.03357	114.40000	0.0	0.0	0.0	0.0
					12.205	8.29143	12.40286	114.40000	0.0	0.0	0.0	0.0
					12.714	8.64107	12.77214	114.40000	0.0	0.0	0.0	0.0
					13.222	8.99071	13.14143	114.40000	0.0	0.0	0.0	0.0
					13.731	9.34036	13.51071	114.40000	0.0	0.0	0.0	0.0
					14.239	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0
		20	CH.15	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0
					0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.0	0.0
					0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.0	0.0
					1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.0	0.0
					1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.0	0.0
					2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.0	0.0
					2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.0	0.0
					3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.0	0.0
					3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.0	0.0
					4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.0	0.0
					4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.0	0.0
					5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.0	0.0
					5.8337	15.15857	15.91143	114.40000	0.0030148	-0.0018023	0.0021985	-0.0027393
					6.3198	15.61429	16.08071	114.40000	0.050087	-0.031123	0.036114	-0.046616
					6.8060	16.07000	16.25000	114.40000	0.092049	-0.059600	0.065533	-0.087924
		21	CH.16	CH.16	0.0	16.07000	16.25000	114.40000	0.092049	-0.059600	0.022548	-0.10732
					0.52133	16.43727	16.62000	114.40000	0.095430	-0.065215	0.020945	-0.11367
					1.0427	16.80455	16.99000	114.40000	0.095336	-0.068934	0.018239	-0.11622
					1.5640	17.17182	17.36000	114.40000	0.092173	-0.070703	0.014755	-0.11523
					2.0853	17.53909	17.73000	114.40000	0.086360	-0.070473	0.010823	-0.11094
					2.6067	17.90636	18.10000	114.40000	0.078328	-0.068201	0.0067772	-0.10364
					3.1280	18.27364	18.47000	114.40000	0.068510	-0.063852	0.0029476	-0.093606
					3.6493	18.64091	18.84000	114.40000	0.057340	-0.057399	-341.86E-6	-0.081132
					4.1707	19.00818	19.21000	114.40000	0.045241	-0.048822	-0.0027782	-0.066503
					4.6920	19.37545	19.58000	114.40000	0.032627	-0.038111	-0.0040633	-0.050004
					5.2133	19.74273	19.95000	114.40000	0.019891	-0.025263	-0.0039165	-0.031915
					5.7347	20.11000	20.32000	114.40000	0.0074093	-0.010283	-0.0020781	-0.012503
		22	SWH.1	SWH.1	0.0	19.89000	-7.49000	114.40000	0.41047	0.74251	0.058352	0.84640
					0.49338	20.33719	-7.69844	114.40000	0.41267	0.78822	0.041035	0.88876
					0.98676	20.78438	-7.90688	114.40000	0.41260	0.83084	0.022967	0.92737
					1.4801	21.23156	-8.11531	114.40000	0.41032	0.86968	0.0044905	0.96161
					1.9735	21.67875	-8.32375	114.40000	0.45026	0.95634	0.0040795	1.0570
					2.4669	22.12594	-8.53219	114.40000	0.49212	1.0453	0.0044588	1.1553
					2.9603	22.57313	-8.74062	114.40000	0.53403	1.1343	0.0048385	1.2537
					3.4537	23.02031	-8.94906	114.40000	0.57598	1.2234	0.0052186	1.3522
					3.9470	23.46750	-9.15750	114.40000	0.61206	1.3000	0.0055454	1.4369
					4.4404	23.91469	-9.36594	114.40000	0.61236	1.3007	0.0055482	1.4376
					4.9338	24.36188	-9.57437	114.40000	0.61267	1.3013	0.0055510	1.4383
					5.4272	24.80906	-9.78281	114.40000	0.61297	1.3019	0.0055537	1.4390
					5.9205	25.25625	-9.99125	114.40000	0.61328	1.3026	0.0055565	1.4397
					6.4139	25.70344	-10.19969	114.40000	0.62147	1.3000	0.014088	1.4408
					6.9073	26.15063	-10.40813	114.40000	0.62225	1.3016	0.014106	1.4426
					7.4007	26.59781	-10.61656	114.40000	0.62303	1.3032	0.014124	1.4444
					7.8941	27.04500	-10.82500	114.40000	0.62381	1.3049	0.014141	1.4462
					8.3874	27.49219	-11.03344	114.40000	0.62459	1.3065	0.014159	1.4481
					8.8808	27.93938	-11.24188	114.40000	0.62537	1.3081	0.014177	1.4499
					9.3742	28.38656	-11.45031	114.40000	0.62615	1.3098	0.014194	1.4517
					9.8676	28.83375	-11.65875	114.40000	0.62693	1.3114	0.014212	1.4535
					10.361	29.28094	-11.86719	114.40000	0.62771	1.3130	0.014230	1.4553
					10.854	29.72813	-12.07563	114.40000	0.62849	1.3147	0.014247	1.4571
					11.348	30.17531	-12.28406	114.40000	0.62927	1.3163	0.014265	1.4589
					11.841	30.62250	-12.49250	114.40000	0.63005	1.3179	0.014283	1.4607
					12.334	31.06969	-12.70094	114.40000	0.63083	1.3196	0.014300	1.4625
					12.828	31.51688	-12.90938	114.40000	0.63161	1.3212	0.014318	1.4643
					13.321	31.96406	-13.11781	114.40000	0.63239	1.3228	0.014336	1.4661
					13.815	32.41125	-13.32625	114.40000	0.63317	1.3245	0.014354	1.4680
					14.308	32.85844	-13.53469	114.40000	0.63395	1.3261	0.014371	1.4698
					14.801	33.30563	-13.74312	114.40000	0.63473	1.3277	0.014389	1.4716
					15.295	33.75281	-13.95156	114.40000	0.62827	1.3142	0.014242	1.4566
					15.788	34.20000	-14.16000	114.40000	0.61698	1.2906	0.013986	1.4304
		23	SWH.2	SWH.2	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	1.4305	0.0047023
					0.49124	34.41333	-13.71750	114.40000	0.62729	1.3121	1.4544	0.0047808
					0.98248	34.62667	-13.27500	114.40000	0.62725	1.3121	1.4543	0.0047805
					1.4737	34.84000	-12.83250	114.40000	0.62721	1.3120	1.4542	0.0047802
					1.9650	35.05333	-12.39000	114.40000	0.62717	1.3119	1.4541	0.0047799
					2.4562	35.26667	-11.94750	114.40000	0.62713	1.3118	1.4540	0.0047796
					2.9474	35.48000	-11.50500	114.40000	0.62709	1.3117	1.4539	0.0047793
					3.4387	35.69333	-11.06250	114.40000	0.62705	1.3116	1.4538	0.0047790
					3.9299	35.90667	-10.62000	114.40000	0.62701	1.3116	1.4537	0.0047787
					4.4212	36.12000	-10.17750	114.40000	0.62697	1.3115	1.4536	0.0047784
					4.9124	36.33333	-9.73500	114.40000	0.62693	1.3114	1.4535	0.0047781
					5.4036	36.54667	-9.29250	114.40000	0.62689	1.3113	1.4534	0.0047778
					5.8949	36.76000	-8.85000	114.40000	0.62685	1.3112	1.4533	0.0047775
					6.3861	36.97333	-8.40750	114.40000	0.66958	1.3999	1.5518	0.0047991
					6.8774	37.18667	-7.96500	114.40000	0.74062	1.5473	1.7154	0.0048353
					7.3686	37.40000	-7.52250	114.40000	0.81165	1.6948	1.8791	0.0048715
					7.8599	37.61333	-7.08000	114.40000	0.84372	1.7613	1.9530	0.0048877
					8.3511	37.82667	-6.63750	114.40000	0.84368	1.7612	1.9529	0.0048874
					8.8423	38.04000	-6.19500	114.40000	0.84364	1.7611	1.9528	0.0048871
					9.3336	38.25333	-5.75250	114.40000	0.84360	1.7611	1.9527	0.0048868
					9.8248	38.46667	-5.31000	114.40000	0.84356	1.7610	1.9526	0.0048865
					10.316	38.68000	-4.86750	114.40000	0.84352	1.7609	1.9525	0.0048862
					10.807	38.89333	-4.42500	114.40000	0.84348	1.7608	1.9524	0.0048859
					11.299	39.10667	-3.98250	114.40000	0.84344	1.7607	1.9523	0.0048856
					11.790	39.32000	-3.54000	114.40000	0.84340	1.7606	1.9522	0.0048853
		24	SWH.3	SWH.3	0.0	39.32000	-3.54000	114.40000	0.84340	1.7606	0.0040538	-1.9522
					0.49912	38.87031	-3.32344	114.40000	0.85581	1.7866	0.0041361	-1.9810
					0.99823	38.42063	-3.10688	114.40000	0.86400	1.8037	0.0041905	-2.0000
					1.4974	37.97094	-2.89031	114.40000	0.86400	1.8037	0.0041905	-2.0000
					1.9965	37.52125	-2.67375	114.40000	0.86400	1.8037	0.0041905	-2.0000
					2.4956	37.07156	-2.45719	114.40000	0.86400	1.8037	0.0041905	-2.0000
					2.9947	36.62188	-2.24063	114.40000	0.86400	1.8037	0.0041905	-2.0000
					3.4938	36.17219	-2.02406	114.40000	0.86400	1.8037	0.0041905	-2.0000
					3.9929	35.72250	-1.80750	114.40000	0.85995	1.8057	0.0086787	-2.0000
					4.4921	35.27281	-1.59094	114.40000	0.85995	1.8057	0.0086787	-2.0000
					4.9912	34.82312	-1.37438	114.40000	0.85995	1.8057	0.0086787	-2.0000
					5.4903	34.37344	-1.15781	114.40000	0.85995	1.8057	0.0086787	-2.0000
					5.9894	33.92375	-0.94125	114.40000	0.85995	1.8057	0.0086787	-2.0000

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					6.4885	33.47406	-0.72469	114.40000	0.85995	1.8057	0.0086787	-2.0000
					6.9876	33.02437	-0.50813	114.40000	0.85995	1.8057	0.0086787	-2.0000
					7.4868	32.57469	-0.29156	114.40000	0.85995	1.8057	0.0086787	-2.0000
					7.9859	32.12500	-0.07500	114.40000	0.85995	1.8057	0.0086787	-2.0000
					8.4850	31.67531	0.14156	114.40000	0.85995	1.8057	0.0086787	-2.0000
					8.9841	31.22563	0.35812	114.40000	0.85995	1.8057	0.0086787	-2.0000
					9.4832	30.77594	0.57469	114.40000	0.85995	1.8057	0.0086787	-2.0000
					9.9823	30.32625	0.79125	114.40000	0.85193	1.8095	0.017556	-1.9999
					10.481	29.87656	1.00781	114.40000	0.85193	1.8095	0.017556	-1.9999
					10.981	29.42687	1.22437	114.40000	0.85193	1.8095	0.017556	-1.9999
					11.480	28.97719	1.44094	114.40000	0.85193	1.8095	0.017556	-1.9999
					11.979	28.52750	1.65750	114.40000	0.85193	1.8095	0.017556	-1.9999
					12.478	28.07781	1.87406	114.40000	0.81152	1.7236	0.016723	-1.9051
					12.977	27.62813	2.09063	114.40000	0.76748	1.6301	0.015815	-1.8017
					13.476	27.17844	2.30719	114.40000	0.72344	1.5366	0.014908	-1.6983
					13.975	26.72875	2.52375	114.40000	0.67940	1.4430	0.014000	-1.5949
					14.474	26.27906	2.74031	114.40000	1.1066	0.73400	-0.67853	-1.1414
					14.974	25.82937	2.95687	114.40000	2.7514	-0.86611	-2.8547	-0.41349
					15.473	25.37969	3.17344	114.40000	3.0460	-1.1248	-3.2324	-0.30822
					15.972	24.93000	3.39000	114.40000	3.0878	-1.1913	-3.2989	-0.26645
	25		SWH-HH.1	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	-0.030759	1.4301
					0.47047	34.62000	-14.37200	114.40000	0.60392	1.2633	-0.030108	1.3999
					0.94094	35.04000	-14.58400	114.40000	0.59092	1.2361	-0.029460	1.3697
					1.4114	35.46000	-14.79600	114.40000	0.57798	1.2090	-0.028815	1.3398
					1.8819	35.88000	-15.00000	114.40000	0.56510	1.1821	-0.028173	1.3099
					2.3524	36.30000	-15.22000	114.40000	0.55228	1.1552	-0.027534	1.2802
					26	SWH-HH.2	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.79080	1.6506	-0.030501	-1.8300
					0.53360	39.87500	-6.04750	114.40000	0.80406	1.6784	-0.030988	-1.8608
					1.0672	39.39000	-5.82500	114.40000	0.81733	1.7061	-0.031475	-1.8915
					1.6008	38.90500	-5.60250	114.40000	0.83059	1.7339	-0.031961	-1.9223
					2.1344	38.42000	-5.38000	114.40000	0.84386	1.7616	-0.032448	-1.9530
					27	HH.1	HH.1	0.0	41.26000	-4.33000	114.40000	0.79142	1.6519	-1.8313	0.038350
					0.50836	41.05000	-4.79296	114.40000	0.79116	1.6514	-1.8307	0.038338
					1.0167	40.84000	-5.25593	114.40000	0.79091	1.6508	-1.8301	0.038326
					1.5251	40.63000	-5.71889	114.40000	0.79065	1.6503	-1.8295	0.038315
					2.0335	40.42000	-6.18185	114.40000	0.79040	1.6498	-1.8289	0.038303
					2.5418	40.21000	-6.64481	114.40000	0.79015	1.6493	-1.8284	0.038291
					3.0502	40.00000	-7.10778	114.40000	0.78989	1.6487	-1.8278	0.038279
					3.5586	39.79000	-7.57074	114.40000	0.78964	1.6482	-1.8272	0.038267
					4.0669	39.58000	-8.03370	114.40000	0.78938	1.6477	-1.8266	0.038255
					4.5753	39.37000	-8.49667	114.40000	0.75377	1.5737	-1.7446	0.036357
					5.0836	39.16000	-8.95963	114.40000	0.67998	1.4206	-1.5746	0.032421
					5.5920	38.95000	-9.42259	114.40000	0.60619	1.2674	-1.4047	0.028484
					6.1004	38.74000	-9.88556	114.40000	0.57133	1.1951	-1.3244	0.026626
					6.6087	38.53000	-10.34852	114.40000	0.57108	1.1946	-1.3238	0.026614
					7.1171	38.32000	-10.81148	114.40000	0.57082	1.1940	-1.3232	0.026602
					7.6255	38.11000	-11.27444	114.40000	0.57057	1.1935	-1.3226	0.026590
					8.1338	37.90000	-11.73741	114.40000	0.57032	1.1930	-1.3220	0.026579
					8.6422	37.69000	-12.20037	114.40000	0.57006	1.1924	-1.3214	0.026567
					9.1506	37.48000	-12.66333	114.40000	0.56981	1.1919	-1.3208	0.026555
					9.6589	37.27000	-13.12630	114.40000	0.56955	1.1914	-1.3202	0.026543
					10.167	37.06000	-13.58926	114.40000	0.56930	1.1908	-1.3197	0.026531
					10.676	36.85000	-14.05222	114.40000	0.56904	1.1903	-1.3191	0.026519
					11.184	36.64000	-14.51519	114.40000	0.56879	1.1898	-1.3185	0.026508
					11.692	36.43000	-14.97815	114.40000	0.56854	1.1892	-1.3179	0.026496
					12.201	36.22000	-15.44111	114.40000	0.51848	1.0845	-1.2019	0.024163
					12.709	36.01000	-15.90407	114.40000	0.44607	0.93308	-1.0340	0.020788
					13.217	35.80000	-16.36704	114.40000	0.37373	0.78175	-0.86632	0.017417
					13.726	35.59000	-16.83000	114.40000	0.30145	0.63056	-0.69877	0.014048
					28	HH.2	HH.2	0.0	35.59000	-16.83000	114.40000	0.30145	0.63056	-0.0059008	0.69888
					0.49967	36.03897	-17.04931	114.40000	0.29426	0.61553	-0.0057602	0.68223
					0.99933	36.48793	-17.26862	114.40000	0.28711	0.60056	-0.0056201	0.66564
					1.4990	36.93690	-17.48793	114.40000	0.27998	0.58564	-0.0054805	0.64910
					1.9987	37.38586	-17.70724	114.40000	0.27287	0.57078	-0.0053414	0.63263
					2.4983	37.83483	-17.92655	114.40000	0.26579	0.55598	-0.0052029	0.61622
					2.9980	38.28379	-18.14586	114.40000	0.25874	0.54122	-0.0050648	0.59987
					3.4977	38.73276	-18.36517	114.40000	0.25171	0.52653	-0.0049273	0.58358
					3.9973	39.18172	-18.58448	114.40000	0.24471	0.51189	-0.0047903	0.56735
					4.4970	39.63069	-18.80379	114.40000	0.23774	0.49730	-0.0046538	0.55118
					4.9967	40.07966	-19.02310	114.40000	0.23079	0.48277	-0.0045178	0.53508
					5.4963	40.52862	-19.24241	114.40000	0.22387	0.46829	-0.0043823	0.51903
					5.9960	40.97759	-19.46172	114.40000	0.21067	0.45579	-0.010719	0.50193
					6.4957	41.42655	-19.68103	114.40000	0.19406	0.44047	-0.018955	0.48095
					6.9953	41.87552	-19.90034	114.40000	0.17632	0.42177	-0.026694	0.45636
					7.4950	42.32448	-20.11966	114.40000	0.15783	0.39990	-0.033703	0.42860
					7.9947	42.77345	-20.33897	114.40000	0.13901	0.37516	-0.039761	0.39811
					8.4943	43.22241	-20.55828	114.40000	0.12022	0.34786	-0.044661	0.36533
					8.9940	43.67138	-20.77759	114.40000	0.10182	0.31828	-0.048210	0.33068
					9.4937	44.12034	-20.99690	114.40000	0.084148	0.28671	-0.050233	0.29455
					9.9933	44.56931	-21.21621	114.40000	0.067508	0.25343	-0.050574	0.25734
					10.493	45.01828	-21.43552	114.40000	0.052179	0.21868	-0.049097	0.21939
					10.993	45.46724	-21.65483	114.40000	0.038409	0.18272	-0.045686	0.18104
					11.492	45.91621	-21.87414	114.40000	0.026415	0.14577	-0.040244	0.14257
					11.992	46.36517	-22.09345	114.40000	0.016385	0.10803	-0.032694	0.10426
					12.492	46.81414	-22.31276	114.40000	0.0084764	0.069703	-0.022977	0.066351
					12.991	47.26310	-22.53207	114.40000	0.0028188	0.030953	-0.011053	0.029049
					13.491	47.71207	-22.75138	114.40000	0.0	0.0	0.0	0.0
					13.991	48.16103	-22.97069	114.40000	0.0	0.0	0.0	0.0
					14.490	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0
					29	HH.3	HH.3	0.0	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0
					0.51505	48.81500	-22.71750	114.40000	0.0	0.0	0.0	0.0
					1.0301	49.02000	-22.24500	114.40000	-0.0020939	0.045588	0.040988	0.020066
					1.5452	49.22500	-21.77250	114.40000	-0.0075632	0.10762	0.095718	0.049773
					2.0602	49.43000	-21.30000	114.40000	-0.016158	0.16675	0.14654	0.081193
					30	HH.4	HH.4	0.0	49.43000	-21.30000	114.40000	-0.016158	0.16675	-0.085233	0.14423
					0.59053	49.96500	-21.55000	114.40000	-0.016190	0.11314	-0.062565	0.095645
					1.1811	50.50000	-21.80000	114.40000	-0.011487	0.060535	-0.036034	0.049979
					31	HH.5	HH.5	0.0	50.50000	-21.80000	114.40000	-0.011487	0.060535	0.048992	0.037365
					0.50418	50.72565	-21.34913	114.40000	-0.024535	0.10892	0.086422	0.070688
					1.0084	50.95130	-20.89826	114.40000	-0.040702	0.15406	0.11955	0.10535
					1.5126	51.17696	-20.44739	114.40000	-0.060118	0.19577	0.14816	0.14138
					2.0167	51.40261	-19.99652	114.40000	-0.082904	0.23388	0.17204	0.17881
					2.5209	51.62826	-19.54565	114.40000	-0.11099	0.27318	0.19462	0.22152
					3.0251	51.85391	-19.09478	114.40000	-0.14384	0.31179	0.21445	0.26818
					3.5293	52.07957	-18.64391	114.40000	-0.18118	0.34854	0.23060	0.31801
					4.0335	52.30522	-18.19304	114.40000	-0.22307	0.38332	0.24294	0.37104
					4.5377	52.53087	-17.74217	114.40000	-0.26956	0.41601	0.25137	0.42724
					5.0418	52.75652	-17.29130	114.40000	-0.32061	0.44649	0.25579	0.48654
					5.5460	52.98217	-16.84043	114.40000	-0.37829	0.47019	0.25116	0.54873
					6.0502	53.20783	-16.38957	114.40000	-0.44505	0.48159	0.23148	0.61352
					6.5544	53.43348	-15.93870	114.40000	-0.51451	0.49340	0.21096	0.68093
					7.0586	53.65913	-15.48783	114.40000	-0.58637	0.50551	0.18962	0.75060
					7.5628	53.88478	-15.03696	114.40000	-0.66024	0.51774	0.16749	0.82214
					8.0670	54.11043	-14.58609	114.40000	-0.73563	0.52991	0.14463	0.89500
					8.5711	54.33609	-14.13522	114.40000	-0.81196	0.54180	0.12110	0.96859
					9.0753	54.56174	-13.68435	114.40000	-0.88857	0.55316	0.096982	1.0422
					9.5795	54.78739	-13.23348	114.40000	-0.96468	0.56373	0.072371	1.1150
					10.084	55.01304	-12.78261	114.40000	-1.0394	0.57321	0.047382	1.1861
					10.588	55.23870	-12.33174	114.40000	-1.1120	0.58128	0.022144	1.2545
					11.092	55.46435	-11.88087	114.40000	-1.1813	0.58761	-0.0032052	1.3193
					11.596	55.69000	-11.43000	114.40000	-1.2463	0.59189	-0.028518	1.3795
					32	HH.6	HH.6	0.0	55.69000	-11.43000	114.40000	-1.2463	0.59189	1.3796	0.019932
					0.50270	55.23906	-11.20781	114.40000	-1.3537	0.64105	1.4976	0.023255
					1.0054	54.78813	-10.98562	114.40000	-1.4606	0.69012	1.6152	0.026510
					1.5081	54.33719	-10.76344	114.40000	-1.6090	0.75803	1.7783	0.031177
					2.0108	53.88625	-10.54125	114.40000	-1.8314	0.85958	2.0228	0.038405
					2.5135	53.43531	-10.31906	114.40000	-2.0295	0.95019	2.2405	0.044675
					3.0162	52.98438	-10.09688	114.40000	-2.2065	1.0313	2.4351	0.050082
					3.5189	52.53344	-9.87469	114.40000	-2.3654	1.1045	2.6100	0.054714
					4.0216	52.08250	-9.65250	114.40000	-2.5094	1.1711	2.7686	0.058648
					4.5243	51.63156	-9.43031	114.40000	-2.6394	1.2369	2.9143	0.057078
					5.0270	51.18062	-9.20812	114.40000	-2.7589	1.3017	3.0501	0.051785
					5.5298	50.72969	-8.98594	114.40000	-2.8716	1.3648	3.1791	0.044912
					6.0325	50.27875	-8.76375	114.40000	-2.9821	1.4226	3.3038	0.041986
					6.5352	49.82781	-8.54156	114.40000	-3.0911	1.4779	3.4260	0.040467
					7.0379	49.37687	-8.31938	114.40000	-3.1978	1.5342	3.5467	0.037154
					7.5406	48.92594	-8.09719	114.40000	-3.3008	1.5918	3.6644	0.031017
					8.0433	48.47500	-7.87500	114.40000	-3.3935	1.6498	3.7732	0.019960
					8.5460	48.02406	-7.65281	114.40000	-3.4582	1.7048	3.8555	-770.51E-6
					9.0487	47.57312	-7.43063	114.40000	-3.4405	1.7446	3.8573	-0.044242
					9.5514	47.12219	-7.20844	114.40000	-3.1204	1.7176	3.5582	-0.16159

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist.	x	y	z	δx	δy	δH//	δHperp.
					[m]	[m]	[m]	[m]	[mm]	[mm]	[mm]	[mm]
					10.054	46.67125	-6.98625	114.40000	-0.90379	1.3862	1.4234	-0.84403
					10.557	46.22031	-6.76406	114.40000	0.65406	1.3646	0.016420	-1.5132
					11.060	45.76937	-6.54188	114.40000	0.66656	1.3907	0.016764	-1.5421
					11.562	45.31844	-6.31969	114.40000	0.67905	1.4169	0.017108	-1.5711
					12.065	44.86750	-6.09750	114.40000	0.69155	1.4430	0.017452	-1.6001
					12.568	44.41656	-5.87531	114.40000	0.70405	1.4692	0.017795	-1.6290
					13.070	43.96562	-5.65313	114.40000	0.71654	1.4953	0.018139	-1.6580
					13.573	43.51469	-5.43094	114.40000	0.72904	1.5214	0.018483	-1.6870
					14.076	43.06375	-5.20875	114.40000	0.74154	1.5476	0.018827	-1.7160
					14.578	42.61281	-4.98656	114.40000	0.75403	1.5737	0.019170	-1.7449
					15.081	42.16187	-4.76438	114.40000	0.76653	1.5999	0.019514	-1.7739
					15.584	41.71094	-4.54219	114.40000	0.77903	1.6260	0.019858	-1.8029
					16.087	41.26000	-4.32000	114.40000	0.79152	1.6521	0.020201	-1.8318
		33	FH.1	FH.1	0.0	47.82000	1.44000	114.40000	-1.7366	-3.7934	1.1953	-3.9971
					0.49789	48.19435	1.11174	114.40000	-1.7220	-3.7615	1.1852	-3.9635
					0.99577	48.56870	0.78348	114.40000	-1.7069	-3.7284	1.1748	-3.9287
					1.4937	48.94304	0.45522	114.40000	-1.6914	-3.6943	1.1640	-3.8928
					1.9915	49.31739	0.12696	114.40000	-1.6754	-3.6592	1.1529	-3.8559
					2.4894	49.69174	-0.20130	114.40000	-1.6769	-3.5482	1.0785	-3.7734
					2.9873	50.06609	-0.52957	114.40000	-1.7883	-2.9287	0.58637	-3.3810
					3.4852	50.44043	-0.85783	114.40000	-1.8898	-2.2606	0.069554	-2.9456
					3.9831	50.81478	-1.18609	114.40000	-1.9723	-1.6014	-0.42710	-2.5045
					4.4810	51.18913	-1.51435	114.40000	-2.0304	-1.0010	-0.86667	-2.0913
					4.9789	51.56348	-1.84261	114.40000	-2.1691	-0.52682	-1.2835	-1.8262
					5.4768	51.93783	-2.17087	114.40000	-2.3371	-0.16528	-1.6482	-1.6651
					5.9746	52.31217	-2.49913	114.40000	-2.4524	0.12285	-1.9249	-1.5246
					6.4725	52.68652	-2.82739	114.40000	-2.5235	0.34817	-2.1269	-1.4020
					6.9704	53.06087	-3.15565	114.40000	-2.5581	0.52169	-2.2673	-1.2943
					7.4683	53.43522	-3.48391	114.40000	-2.5619	0.65293	-2.3567	-1.1982
					7.9662	53.80957	-3.81217	114.40000	-2.5393	0.74940	-2.4033	-1.1107
					8.4641	54.18391	-4.14043	114.40000	-2.4925	0.81666	-2.4124	-1.0293
					8.9620	54.55826	-4.46870	114.40000	-2.4227	0.85862	-2.3876	-0.95172
					9.4599	54.93261	-4.79696	114.40000	-2.3300	0.87787	-2.3306	-0.87612
					9.9577	55.30696	-5.12522	114.40000	-2.2136	0.87595	-2.2419	-0.80084
					10.456	55.68130	-5.45348	114.40000	-2.0722	0.85359	-2.1208	-0.72445
					10.954	56.05565	-5.78174	114.40000	-1.9041	0.81090	-1.9662	-0.64567
					11.451	56.43000	-6.11000	114.40000	-1.7069	0.74749	-1.7762	-0.56335
		34	FH.2	FH.2	0.0	56.43000	-6.11000	114.40000	-1.7069	0.74749	-0.59756	1.7650
					0.50413	56.76964	-5.73745	114.40000	-1.5656	0.63431	-0.58600	1.5843
					1.0083	57.10927	-5.36491	114.40000	-1.4724	0.54712	-0.58768	1.4567
					1.5124	57.44891	-4.99236	114.40000	-1.3801	0.46574	-0.58563	1.3337
					2.0165	57.78855	-4.61982	114.40000	-1.2887	0.39045	-0.57967	1.2154
					2.5206	58.12818	-4.24727	114.40000	-1.1986	0.32157	-0.56989	1.1024
					3.0248	58.46782	-3.87473	114.40000	-1.1103	0.25925	-0.55643	0.99515
					3.5289	58.80745	-3.50218	114.40000	-1.0239	0.20349	-0.53943	0.89375
					4.0330	59.14709	-3.12964	114.40000	-0.93964	0.15423	-0.51907	0.79829
					4.5371	59.48673	-2.75709	114.40000	-0.85759	0.11128	-0.49553	0.70872
					5.0413	59.82636	-2.38455	114.40000	-0.77779	0.074435	-0.46900	0.62493
					5.5454	60.16600	-2.01200	114.40000	-0.70025	0.043432	-0.43967	0.54674
					6.0495	60.50564	-1.63945	114.40000	-0.62491	0.017990	-0.40772	0.47393
					6.5536	60.84527	-1.26691	114.40000	-0.55173	-0.0021859	-0.37332	0.40625
					7.0578	61.18491	-0.89436	114.40000	-0.48063	-0.017393	-0.33666	0.34346
					7.5619	61.52455	-0.52182	114.40000	-0.41152	-0.027927	-0.29788	0.28530
					8.0660	61.86418	-0.14927	114.40000	-0.34431	-0.034074	-0.25715	0.23149
					8.5701	62.20382	0.22327	114.40000	-0.27891	-0.036112	-0.21459	0.18179
					9.0743	62.54345	0.59582	114.40000	-0.21523	-0.034303	-0.17035	0.13594
					9.5784	62.88309	0.96836	114.40000	-0.15316	-0.028899	-0.12454	0.093715
					10.083	63.22273	1.34091	114.40000	-0.092622	-0.020134	-0.077279	0.054882
					10.587	63.56236	1.71345	114.40000	-0.033523	-0.0082285	-0.028665	0.019229
					11.091	63.90200	2.08600	114.40000	0.0	0.0	0.0	0.0
					11.595	64.24164	2.45855	114.40000	0.0	0.0	0.0	0.0
					12.099	64.58127	2.83109	114.40000	0.0	0.0	0.0	0.0
					12.603	64.92091	3.20364	114.40000	0.0	0.0	0.0	0.0
					13.107	65.26055	3.57618	114.40000	0.0	0.0	0.0	0.0
					13.611	65.60018	3.94873	114.40000	0.0	0.0	0.0	0.0
					14.116	65.93982	4.32127	114.40000	0.0	0.0	0.0	0.0
					14.620	66.27945	4.69382	114.40000	0.0	0.0	0.0	0.0
					15.124	66.61909	5.06636	114.40000	0.0	0.0	0.0	0.0
					15.628	66.95873	5.43891	114.40000	0.0	0.0	0.0	0.0
					16.132	67.29836	5.81145	114.40000	0.0	0.0	0.0	0.0
					16.636	67.63800	6.18400	114.40000	0.0	0.0	0.0	0.0
					17.140	67.97764	6.55655	114.40000	0.0	0.0	0.0	0.0
					17.644	68.31727	6.92909	114.40000	0.0	0.0	0.0	0.0
					18.149	68.65691	7.30164	114.40000	0.0	0.0	0.0	0.0
					18.653	68.99655	7.67418	114.40000	0.0	0.0	0.0	0.0
					19.157	69.33618	8.04673	114.40000	0.0	0.0	0.0	0.0
					19.661	69.67582	8.41927	114.40000	0.0	0.0	0.0	0.0
					20.165	70.01545	8.79182	114.40000	0.0	0.0	0.0	0.0
					20.669	70.35509	9.16436	114.40000	0.0	0.0	0.0	0.0
					21.173	70.69473	9.53691	114.40000	0.0	0.0	0.0	0.0
					21.677	71.03436	9.90945	114.40000	0.0	0.0	0.0	0.0
					22.182	71.37400	10.28200	114.40000	0.0	0.0	0.0	0.0
					22.686	71.71364	10.65455	114.40000	0.0	0.0	0.0	0.0
					23.190	72.05327	11.02709	114.40000	0.0	0.0	0.0	0.0
					23.694	72.39291	11.39964	114.40000	0.0	0.0	0.0	0.0
					24.198	72.73255	11.77218	114.40000	0.0	0.0	0.0	0.0
					24.702	73.07218	12.14473	114.40000	0.0	0.0	0.0	0.0
					25.206	73.41182	12.51727	114.40000	0.0	0.0	0.0	0.0
					25.710	73.75145	12.88982	114.40000	0.0	0.0	0.0	0.0
					26.215	74.09109	13.26236	114.40000	0.0	0.0	0.0	0.0
					26.719	74.43073	13.63491	114.40000	0.0	0.0	0.0	0.0
					27.223	74.77036	14.00745	114.40000	0.0	0.0	0.0	0.0
					27.727	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0
		35	FH.3	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0
					0.49969	74.73700	14.71250	114.40000	0.0	0.0	0.0	0.0
					0.99937	74.36400	15.04500	114.40000	0.0	0.0	0.0	0.0
					1.4991	73.99100	15.37750	114.40000	0.0	0.0	0.0	0.0
					1.9987	73.61800	15.71000	114.40000	0.0	0.0	0.0	0.0
					2.4984	73.24500	16.04250	114.40000	0.0	0.0	0.0	0.0
					2.9981	72.87200	16.37500	114.40000	0.0	0.0	0.0	0.0
					3.4978	72.49900	16.70750	114.40000	0.0	0.0	0.0	0.0
					3.9975	72.12600	17.04000	114.40000	0.0	0.0	0.0	0.0
					4.4972	71.75300	17.37250	114.40000	0.0	0.0	0.0	0.0
					4.9969	71.38000	17.70500	114.40000	0.0	0.0	0.0	0.0
					5.4965	71.00700	18.03750	114.40000	0.0	0.0	0.0	0.0
					5.9962	70.63400	18.37000	114.40000	0.0	0.0	0.0	0.0
					6.4959	70.26100	18.70250	114.40000	0.0	0.0	0.0	0.0
					6.9956	69.88800	19.03500	114.40000	0.0	0.0	0.0	0.0
					7.4953	69.51500	19.36750	114.40000	0.0	0.0	0.0	0.0
					7.9950	69.14200	19.70000	114.40000	0.0	0.0	0.0	0.0
					8.4946	68.76900	20.03250	114.40000	0.0	0.0	0.0	0.0
					8.9943	68.39600	20.36500	114.40000	0.0	0.0	0.0	0.0
					9.4940	68.02300	20.69750	114.40000	0.0	0.0	0.0	0.0
					9.9937	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0
		36	FH.4	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0
					0.49776	67.29589	20.68018	114.40000	0.0	0.0	0.0	0.0
					0.99552	66.94179	20.33036	114.40000	0.0	0.0	0.0	0.0
					1.4933	66.58768	19.98054	114.40000	0.0	0.0	0.0	0.0
					1.9910	66.23357	19.63071	114.40000	0.0	0.0	0.0	0.0
					2.4888	65.87946	19.28089	114.40000	0.0	0.0	0.0	0.0
					2.9866	65.52536	18.93107	114.40000	0.0	0.0	0.0	0.0
					3.4843	65.17125	18.58125	114.40000	0.0	0.0	0.0	0.0
					3.9821	64.81714	18.23143	114.40000	0.0	0.0	0.0	0.0
					4.4799	64.46304	17.88161	114.40000	0.0	0.0	0.0	0.0
					4.9776	64.10893	17.53179	114.40000	0.0	0.0	0.0	0.0
					5.4754	63.75482	17.18196	114.40000	0.0	0.0	0.0	0.0
					5.9731	63.40071	16.83214	114.40000	0.0	0.0	0.0	0.0
					6.4709	63.04661	16.48232	114.40000	0.0	0.0	0.0	0.0
					6.9687	62.69250	16.13250	114.40000	0.0	0.0	0.0	0.0
					7.4664	62.33839	15.78268	114.40000	0.0	0.0	0.0	0.0
					7.9642	61.98429	15.43286	114.40000	0.0	0.0	0.0	0.0
					8.4620	61.63018	15.08304	114.40000	0.0	0.0	0.0	0.0
					8.9597	61.27607	14.73321	114.40000	0.0	0.0	0.0	0.0
					9.4575	60.92196	14.38339	114.40000	0.0	0.0	0.0	0.0
					9.9552	60.56786	14.03357	114.40000	0.0	0.0	0.0	0.0
					10.453	60.21375	13.68375	114.40000	0.0	0.0	0.0	0.0
					10.951	59.85964	13.33393	114.40000	0.0	0.0	0.0	0.0
					11.449	59.50554	12.98411	114.40000	0.0	0.0	0.0	0.0
					11.946	59.15143	12.63429	114.40000	0.0	0.0	0.0	0.0
					12.444	58.79732	12.28446	114.40000	0.0	0.0	0.0	0.0
					12.942	58.44321	11.93464	114.40000	0.0	0.0	0.0	0.0

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					13.440	58.08911	11.58482	114.40000	0.0	0.0	0.0	0.0
					13.937	57.73500	11.23500	114.40000	0.0	0.0	0.0	0.0
					14.435	57.38089	10.88518	114.40000	0.0	0.0	0.0	0.0
					14.933	57.02679	10.53536	114.40000	-0.021338	-0.038460	0.042209	0.012364
					15.431	56.67268	10.18554	114.40000	-0.073800	-0.13436	0.14693	0.043715
					15.928	56.31857	9.83571	114.40000	-0.12599	-0.23181	0.25254	0.076364
					16.426	55.96446	9.48589	114.40000	-0.17787	-0.33096	0.35913	0.11044
					16.924	55.61036	9.13607	114.40000	-0.22942	-0.43199	0.46681	0.14608
					17.422	55.25625	8.78625	114.40000	-0.28060	-0.53509	0.57568	0.18346
					17.919	54.90214	8.43643	114.40000	-0.33137	-0.64049	0.68587	0.22276
					18.417	54.54804	8.08661	114.40000	-0.38168	-0.74844	0.79753	0.26420
					18.915	54.19393	7.73679	114.40000	-0.43149	-0.85924	0.91082	0.30802
					19.413	53.83982	7.38696	114.40000	-0.48072	-0.97322	1.0260	0.35451
					19.910	53.48571	7.03714	114.40000	-0.52930	-1.0908	1.1431	0.40399
					20.408	53.13161	6.68732	114.40000	-0.57716	-1.2124	1.2626	0.45686
					20.906	52.77750	6.33750	114.40000	-0.62419	-1.3385	1.3848	0.51356
					21.404	52.42339	5.98768	114.40000	-0.67144	-1.4684	1.5096	0.57272
					21.902	52.06929	5.63786	114.40000	-0.72732	-1.5906	1.6353	0.62039
					22.399	51.71518	5.28804	114.40000	-0.80731	-1.7651	1.8148	0.68835
					22.897	51.36107	4.93821	114.40000	-0.91646	-2.0030	2.0596	0.78084
					23.395	51.00696	4.58839	114.40000	-1.0169	-2.2219	2.2850	0.86602
					23.893	50.65286	4.23857	114.40000	-1.1099	-2.4248	2.4937	0.94495
					24.390	50.29875	3.88875	114.40000	-1.1967	-2.6142	2.6886	1.0187
					24.888	49.94464	3.53893	114.40000	-1.2786	-2.7929	2.8724	1.0883
					25.386	49.59054	3.18911	114.40000	-1.3568	-2.9637	3.0480	1.1548
					25.884	49.23643	2.83929	114.40000	-1.4326	-3.1292	3.2183	1.2193
					26.381	48.88232	2.48946	114.40000	-1.5072	-3.2922	3.3859	1.2828
					26.879	48.52821	2.13964	114.40000	-1.5819	-3.4554	3.5538	1.3464
					27.377	48.17411	1.78982	114.40000	-1.6579	-3.6216	3.7247	1.4112
					27.875	47.82000	1.44000	114.40000	-1.7366	-3.7934	3.9014	1.4782
		37	SSH.1	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0
					0.50233	88.69561	5.43455	114.40000	0.0	0.0	0.0	0.0
					1.0047	89.04121	5.79909	114.40000	0.0	0.0	0.0	0.0
					1.5070	89.38682	6.16364	114.40000	0.0	0.0	0.0	0.0
					2.0093	89.73242	6.52818	114.40000	0.0	0.0	0.0	0.0
					2.5117	90.07803	6.89273	114.40000	0.0	0.0	0.0	0.0
					3.0140	90.42364	7.25727	114.40000	0.0	0.0	0.0	0.0
					3.5163	90.76924	7.62182	114.40000	0.0	0.0	0.0	0.0
					4.0187	91.11485	7.98636	114.40000	0.0	0.0	0.0	0.0
					4.5210	91.46045	8.35091	114.40000	0.0	0.0	0.0	0.0
					5.0233	91.80606	8.71545	114.40000	0.0	0.0	0.0	0.0
					5.5256	92.15167	9.08000	114.40000	0.0	0.0	0.0	0.0
					6.0280	92.49727	9.44455	114.40000	0.0	0.0	0.0	0.0
					6.5303	92.84288	9.80909	114.40000	0.0	0.0	0.0	0.0
					7.0326	93.18848	10.17364	114.40000	0.0	0.0	0.0	0.0
					7.5350	93.53409	10.53818	114.40000	0.0	0.0	0.0	0.0
					8.0373	93.87970	10.90273	114.40000	0.0	0.0	0.0	0.0
					8.5396	94.22530	11.26727	114.40000	0.0	0.0	0.0	0.0
					9.0420	94.57091	11.63182	114.40000	0.0	0.0	0.0	0.0
					9.5443	94.91652	11.99636	114.40000	0.0	0.0	0.0	0.0
					10.047	95.26212	12.36091	114.40000	0.0	0.0	0.0	0.0
					10.549	95.60773	12.72545	114.40000	0.0	0.0	0.0	0.0
					11.051	95.95333	13.09000	114.40000	0.0	0.0	0.0	0.0
					11.554	96.29894	13.45455	114.40000	0.0	0.0	0.0	0.0
					12.056	96.64455	13.81909	114.40000	0.0	0.0	0.0	0.0
					12.558	96.99015	14.18364	114.40000	0.0	0.0	0.0	0.0
					13.061	97.33576	14.54818	114.40000	0.0	0.0	0.0	0.0
					13.563	97.68136	14.91273	114.40000	0.0	0.0	0.0	0.0
					14.065	98.02697	15.27727	114.40000	0.0	0.0	0.0	0.0
					14.568	98.37258	15.64182	114.40000	0.0	0.0	0.0	0.0
					15.070	98.71818	16.00636	114.40000	0.0	0.0	0.0	0.0
					15.572	99.06379	16.37091	114.40000	0.0	0.0	0.0	0.0
					16.075	99.40939	16.73545	114.40000	0.0	0.0	0.0	0.0
					16.577	99.75500	17.10000	114.40000	0.0	0.0	0.0	0.0
					17.079	100.10061	17.46455	114.40000	0.0	0.0	0.0	0.0
					17.582	100.44621	17.82909	114.40000	0.0	0.0	0.0	0.0
					18.084	100.79182	18.19364	114.40000	0.0	0.0	0.0	0.0
					18.586	101.13742	18.55818	114.40000	0.0	0.0	0.0	0.0
					19.089	101.48303	18.92273	114.40000	0.0	0.0	0.0	0.0
					19.591	101.82864	19.28727	114.40000	0.0	0.0	0.0	0.0
					20.093	102.17424	19.65182	114.40000	0.0	0.0	0.0	0.0
					20.596	102.51985	20.01636	114.40000	0.0	0.0	0.0	0.0
					21.098	102.86545	20.38091	114.40000	0.0	0.0	0.0	0.0
					21.600	103.21106	20.74545	114.40000	0.0	0.0	0.0	0.0
					22.103	103.55667	21.11000	114.40000	0.0	0.0	0.0	0.0
					22.605	103.90227	21.47455	114.40000	0.0	0.0	0.0	0.0
					23.107	104.24788	21.83909	114.40000	0.0	0.0	0.0	0.0
					23.610	104.59348	22.20364	114.40000	0.0	0.0	0.0	0.0
					24.112	104.93909	22.56818	114.40000	0.0	0.0	0.0	0.0
					24.614	105.28470	22.93273	114.40000	0.0	0.0	0.0	0.0
					25.117	105.63030	23.29727	114.40000	0.0	0.0	0.0	0.0
					25.619	105.97591	23.66182	114.40000	0.0	0.0	0.0	0.0
					26.121	106.32152	24.02636	114.40000	0.0	0.0	0.0	0.0
					26.624	106.66712	24.39091	114.40000	0.0	0.0	0.0	0.0
					27.126	107.01273	24.75545	114.40000	0.0	0.0	0.0	0.0
					27.628	107.35833	25.12000	114.40000	0.0	0.0	0.0	0.0
					28.131	107.70394	25.48455	114.40000	0.0	0.0	0.0	0.0
					28.633	108.04955	25.84909	114.40000	0.0	0.0	0.0	0.0
					29.135	108.39515	26.21364	114.40000	0.0	0.0	0.0	0.0
					29.638	108.74076	26.57818	114.40000	0.0	0.0	0.0	0.0
					30.140	109.08636	26.94273	114.40000	0.0	0.0	0.0	0.0
					30.642	109.43197	27.30727	114.40000	0.0	0.0	0.0	0.0
					31.145	109.77758	27.67182	114.40000	0.0	0.0	0.0	0.0
					31.647	110.12318	28.03636	114.40000	0.0	0.0	0.0	0.0
					32.149	110.46879	28.40091	114.40000	0.0	0.0	0.0	0.0
					32.652	110.81439	28.76545	114.40000	0.0	0.0	0.0	0.0
					33.154	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0
		38	SSH.2	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0
					0.49949	110.80583	29.48222	114.40000	0.0	0.0	0.0	0.0
					0.99899	110.45167	29.83444	114.40000	0.0	0.0	0.0	0.0
					1.4985	110.09750	30.18667	114.40000	0.0	0.0	0.0	0.0
					1.9980	109.74333	30.53889	114.40000	0.0	0.0	0.0	0.0
					2.4975	109.38917	30.89111	114.40000	0.0	0.0	0.0	0.0
					2.9970	109.03500	31.24333	114.40000	0.0	0.0	0.0	0.0
					3.4965	108.68083	31.59556	114.40000	0.0	0.0	0.0	0.0
					3.9960	108.32667	31.94778	114.40000	0.0	0.0	0.0	0.0
					4.4954	107.97250	32.30000	114.40000	0.0	0.0	0.0	0.0
					4.9949	107.61833	32.65222	114.40000	0.0	0.0	0.0	0.0
					5.4944	107.26417	33.00444	114.40000	0.0	0.0	0.0	0.0
					5.9939	106.91000	33.35667	114.40000	0.0	0.0	0.0	0.0
					6.4934	106.55583	33.70889	114.40000	0.0	0.0	0.0	0.0
					6.9929	106.20167	34.06111	114.40000	0.0	0.0	0.0	0.0
					7.4924	105.84750	34.41333	114.40000	0.0	0.0	0.0	0.0
					7.9919	105.49333	34.76556	114.40000	0.0	0.0	0.0	0.0
					8.4914	105.13917	35.11778	114.40000	0.0	0.0	0.0	0.0
					8.9909	104.78500	35.47000	114.40000	0.0	0.0	0.0	0.0
					9.4904	104.43083	35.82222	114.40000	0.0	0.0	0.0	0.0
					9.9899	104.07667	36.17444	114.40000	0.0	0.0	0.0	0.0
					10.489	103.72250	36.52667	114.40000	0.0	0.0	0.0	0.0
					10.989	103.36833	36.87889	114.40000	0.0	0.0	0.0	0.0
					11.488	103.01417	37.23111	114.40000	0.0	0.0	0.0	0.0
					11.988	102.66000	37.58333	114.40000	0.0	0.0	0.0	0.0
					12.487	102.30583	37.93556	114.40000	0.0	0.0	0.0	0.0
					12.987	101.95167	38.28778	114.40000	0.0	0.0	0.0	0.0
					13.486	101.59750	38.64000	114.40000	0.0	0.0	0.0	0.0
					13.986	101.24333	38.99222	114.40000	0.0	0.0	0.0	0.0
					14.485	100.88917	39.34444	114.40000	0.0	0.0	0.0	0.0
					14.985	100.53500	39.69667	114.40000	0.0	0.0	0.0	0.0
					15.484	100.18083	40.04889	114.40000	0.0	0.0	0.0	0.0
					15.984	99.82667	40.40111	114.40000	0.0	0.0	0.0	0.0
					16.483	99.47250	40.75333	114.40000	0.0	0.0	0.0	0.0
					16.983	99.11833	41.10556	114.40000	0.0	0.0	0.0	0.0
					17.482	98.76417	41.45778	114.40000	0.0	0.0	0.0	0.0
					17.982	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0
		39	SSH.3	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0
					0.51857	98.04667	41.44000	114.40000	0.0	0.0	0.0	0.0
					1.0371	97.68333	41.07000	114.40000	0.0	0.0	0.0	0.0
					1.5557	97.32000	40.70000	114.40000	0.0	0.0	0.0	0.0
					2.0743	96.95667	40.33000	114.40000	0.0	0.0	0.0	0.0
					2.5928	96.59333	39.96000	114.40000	0.0	0.0	0.0	0.0
					3.1114	96.23000	39.59000	114.40000	0.0	0.0	0.0	0.0

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					3.6300	95.86667	39.22000	114.40000	0.0	0.0	0.0	0.0
					4.1485	95.50333	38.85000	114.40000	0.0	0.0	0.0	0.0
					4.6671	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0
		40	SSH.4	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0
					0.50246	94.78529	38.83588	114.40000	0.0	0.0	0.0	0.0
					1.0049	94.43059	39.19176	114.40000	0.0	0.0	0.0	0.0
					1.5074	94.07588	39.54765	114.40000	0.0	0.0	0.0	0.0
					2.0098	93.72118	39.90353	114.40000	0.0	0.0	0.0	0.0
					2.5123	93.36647	40.25941	114.40000	0.0	0.0	0.0	0.0
					3.0148	93.01176	40.61529	114.40000	0.0	0.0	0.0	0.0
					3.5172	92.65706	40.97118	114.40000	0.0	0.0	0.0	0.0
					4.0197	92.30235	41.32706	114.40000	0.0	0.0	0.0	0.0
					4.5222	91.94765	41.68294	114.40000	0.0	0.0	0.0	0.0
					5.0246	91.59294	42.03882	114.40000	0.0	0.0	0.0	0.0
					5.5271	91.23824	42.39471	114.40000	0.0	0.0	0.0	0.0
					6.0295	90.88353	42.75059	114.40000	0.0	0.0	0.0	0.0
					6.5320	90.52882	43.10647	114.40000	0.0	0.0	0.0	0.0
					7.0345	90.17412	43.46235	114.40000	0.0	0.0	0.0	0.0
					7.5369	89.81941	43.81824	114.40000	0.0	0.0	0.0	0.0
					8.0394	89.46471	44.17412	114.40000	0.0	0.0	0.0	0.0
					8.5419	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0
		41	SSH.5	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0
					0.49752	88.76169	44.17475	114.40000	0.0	0.0	0.0	0.0
					0.99503	88.41339	43.81949	114.40000	0.0	0.0	0.0	0.0
					1.4925	88.06508	43.46424	114.40000	0.0	0.0	0.0	0.0
					1.9901	87.71678	43.10898	114.40000	0.0	0.0	0.0	0.0
					2.4876	87.36847	42.75373	114.40000	0.0	0.0	0.0	0.0
					2.9851	87.02017	42.39847	114.40000	0.0	0.0	0.0	0.0
					3.4826	86.67186	42.04322	114.40000	0.0	0.0	0.0	0.0
					3.9801	86.32356	41.68797	114.40000	0.0	0.0	0.0	0.0
					4.4776	85.97525	41.33271	114.40000	0.0	0.0	0.0	0.0
					4.9752	85.62695	40.97746	114.40000	0.0	0.0	0.0	0.0
					5.4727	85.27864	40.62220	114.40000	0.0	0.0	0.0	0.0
					5.9702	84.93034	40.26695	114.40000	0.0	0.0	0.0	0.0
					6.4677	84.58203	39.91169	114.40000	0.0	0.0	0.0	0.0
					6.9652	84.23373	39.55644	114.40000	0.0	0.0	0.0	0.0
					7.4627	83.88542	39.20119	114.40000	0.0	0.0	0.0	0.0
					7.9603	83.53712	38.84593	114.40000	0.0	0.0	0.0	0.0
					8.4578	83.18881	38.49068	114.40000	0.0	0.0	0.0	0.0
					8.9553	82.84051	38.13542	114.40000	0.0	0.0	0.0	0.0
					9.4528	82.49220	37.78017	114.40000	0.0	0.0	0.0	0.0
					9.9503	82.14390	37.42492	114.40000	0.0	0.0	0.0	0.0
					10.448	81.79559	37.06966	114.40000	0.0	0.0	0.0	0.0
					10.945	81.44729	36.71441	114.40000	0.0	0.0	0.0	0.0
					11.443	81.09898	36.35915	114.40000	0.0	0.0	0.0	0.0
					11.940	80.75068	36.00390	114.40000	0.0	0.0	0.0	0.0
					12.438	80.40237	35.64864	114.40000	0.0	0.0	0.0	0.0
					12.935	80.05407	35.29339	114.40000	0.0	0.0	0.0	0.0
					13.433	79.70576	34.93814	114.40000	0.0	0.0	0.0	0.0
					13.930	79.35746	34.58288	114.40000	0.0	0.0	0.0	0.0
					14.428	79.00915	34.22763	114.40000	0.0	0.0	0.0	0.0
					14.925	78.66085	33.87237	114.40000	0.0	0.0	0.0	0.0
					15.423	78.31254	33.51712	114.40000	0.0	0.0	0.0	0.0
					15.921	77.96424	33.16186	114.40000	0.0	0.0	0.0	0.0
					16.418	77.61593	32.80661	114.40000	0.0	0.0	0.0	0.0
					16.916	77.26763	32.45136	114.40000	0.0	0.0	0.0	0.0
					17.413	76.91932	32.09610	114.40000	0.0	0.0	0.0	0.0
					17.911	76.57102	31.74085	114.40000	0.0	0.0	0.0	0.0
					18.408	76.22271	31.38559	114.40000	0.0	0.0	0.0	0.0
					18.906	75.87441	31.03034	114.40000	0.0	0.0	0.0	0.0
					19.403	75.52610	30.67508	114.40000	0.0	0.0	0.0	0.0
					19.901	75.17780	30.31983	114.40000	0.0	0.0	0.0	0.0
					20.398	74.82949	29.96458	114.40000	0.0	0.0	0.0	0.0
					20.896	74.48119	29.60932	114.40000	0.0	0.0	0.0	0.0
					21.393	74.13288	29.25407	114.40000	0.0	0.0	0.0	0.0
					21.891	73.78458	28.89881	114.40000	0.0	0.0	0.0	0.0
					22.388	73.43627	28.54356	114.40000	0.0	0.0	0.0	0.0
					22.886	73.08797	28.18831	114.40000	0.0	0.0	0.0	0.0
					23.383	72.73966	27.83305	114.40000	0.0	0.0	0.0	0.0
					23.881	72.39136	27.47780	114.40000	0.0	0.0	0.0	0.0
					24.378	72.04305	27.12254	114.40000	0.0	0.0	0.0	0.0
					24.876	71.69475	26.76729	114.40000	0.0	0.0	0.0	0.0
					25.373	71.34644	26.41203	114.40000	0.0	0.0	0.0	0.0
					25.871	70.99814	26.05678	114.40000	0.0	0.0	0.0	0.0
					26.368	70.64983	25.70153	114.40000	0.0	0.0	0.0	0.0
					26.866	70.30153	25.34627	114.40000	0.0	0.0	0.0	0.0
					27.363	69.95322	24.99102	114.40000	0.0	0.0	0.0	0.0
					27.861	69.60492	24.63576	114.40000	0.0	0.0	0.0	0.0
					28.358	69.25661	24.28051	114.40000	0.0	0.0	0.0	0.0
					28.856	68.90831	23.92525	114.40000	0.0	0.0	0.0	0.0
					29.353	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0
		42	SSH.6	SSH.6	0.0	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0
					0.50168	68.92648	23.22741	114.40000	0.0	0.0	0.0	0.0
					1.0034	69.29296	22.88481	114.40000	0.0	0.0	0.0	0.0
					1.5050	69.65944	22.54222	114.40000	0.0	0.0	0.0	0.0
					2.0067	70.02593	22.19963	114.40000	0.0	0.0	0.0	0.0
					2.5084	70.39241	21.85704	114.40000	0.0	0.0	0.0	0.0
					3.0101	70.75889	21.51444	114.40000	0.0	0.0	0.0	0.0
					3.5117	71.12537	21.17185	114.40000	0.0	0.0	0.0	0.0
					4.0134	71.49185	20.82926	114.40000	0.0	0.0	0.0	0.0
					4.5151	71.85833	20.48667	114.40000	0.0	0.0	0.0	0.0
					5.0168	72.22481	20.14407	114.40000	0.0	0.0	0.0	0.0
					5.5184	72.59130	19.80148	114.40000	0.0	0.0	0.0	0.0
					6.0201	72.95778	19.45889	114.40000	0.0	0.0	0.0	0.0
					6.5218	73.32426	19.11630	114.40000	0.0	0.0	0.0	0.0
					7.0235	73.69074	18.77370	114.40000	0.0	0.0	0.0	0.0
					7.5251	74.05722	18.43111	114.40000	0.0	0.0	0.0	0.0
					8.0268	74.42370	18.08852	114.40000	0.0	0.0	0.0	0.0
					8.5285	74.79019	17.74593	114.40000	0.0	0.0	0.0	0.0
					9.0302	75.15667	17.40333	114.40000	0.0	0.0	0.0	0.0
					9.5318	75.52315	17.06074	114.40000	0.0	0.0	0.0	0.0
					10.034	75.88963	16.71815	114.40000	0.0	0.0	0.0	0.0
					10.535	76.25611	16.37556	114.40000	0.0	0.0	0.0	0.0
					11.037	76.62259	16.03296	114.40000	0.0	0.0	0.0	0.0
					11.539	76.98907	15.69037	114.40000	0.0	0.0	0.0	0.0
					12.040	77.35556	15.34778	114.40000	0.0	0.0	0.0	0.0
					12.542	77.72204	15.00519	114.40000	0.0	0.0	0.0	0.0
					13.044	78.08852	14.66259	114.40000	0.0	0.0	0.0	0.0
					13.545	78.45500	14.32000	114.40000	0.0	0.0	0.0	0.0
					14.047	78.82148	13.97741	114.40000	0.0	0.0	0.0	0.0
					14.549	79.18796	13.63481	114.40000	0.0	0.0	0.0	0.0
					15.050	79.55444	13.29222	114.40000	0.0	0.0	0.0	0.0
					15.552	79.92093	12.94963	114.40000	0.0	0.0	0.0	0.0
					16.054	80.28741	12.60704	114.40000	0.0	0.0	0.0	0.0
					16.555	80.65389	12.26444	114.40000	0.0	0.0	0.0	0.0
					17.057	81.02037	11.92185	114.40000	0.0	0.0	0.0	0.0
					17.559	81.38685	11.57926	114.40000	0.0	0.0	0.0	0.0
					18.060	81.75333	11.23667	114.40000	0.0	0.0	0.0	0.0
					18.562	82.11981	10.89407	114.40000	0.0	0.0	0.0	0.0
					19.064	82.48630	10.55148	114.40000	0.0	0.0	0.0	0.0
					19.565	82.85278	10.20889	114.40000	0.0	0.0	0.0	0.0
					20.067	83.21926	9.86630	114.40000	0.0	0.0	0.0	0.0
					20.569	83.58574	9.52370	114.40000	0.0	0.0	0.0	0.0
					21.070	83.95222	9.18111	114.40000	0.0	0.0	0.0	0.0
					21.572	84.31870	8.83852	114.40000	0.0	0.0	0.0	0.0
					22.074	84.68519	8.49593	114.40000	0.0	0.0	0.0	0.0
					22.575	85.05167	8.15333	114.40000	0.0	0.0	0.0	0.0
					23.077	85.41815	7.81074	114.40000	0.0	0.0	0.0	0.0
					23.579	85.78463	7.46815	114.40000	0.0	0.0	0.0	0.0
					24.080	86.15111	7.12556	114.40000	0.0	0.0	0.0	0.0
					24.582	86.51759	6.78296	114.40000	0.0	0.0	0.0	0.0
					25.084	86.88407	6.44037	114.40000	0.0	0.0	0.0	0.0
					25.585	87.25056	6.09778	114.40000	0.0	0.0	0.0	0.0
					26.087	87.61704	5.75519	114.40000	0.0	0.0	0.0	0.0
					26.589	87.98352	5.41259	114.40000	0.0	0.0	0.0	0.0
					27.090	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0
		43	SS-AC.1	SS-AC.1	0.0	79.38000	7.55000	114.40000	0.0	0.0	0.0	0.0
					0.48019	79.72778	7.88111	114.40000	0.0	0.0	0.0	0.0
					0.96038	80.07556	8.21222	114.40000	0.0	0.0	0.0	0.0
					1.4406	80.42333	8.54333	114.40000	0.0	0.0	0.0	0.0
					1.9208	80.77111	8.87444	114.40000	0.0	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					2.4010	81.11889	9.20556	114.40000	0.0	0.0	0.0	0.0
					2.8811	81.46667	9.53667	114.40000	0.0	0.0	0.0	0.0
					3.3613	81.81444	9.86778	114.40000	0.0	0.0	0.0	0.0
					3.8415	82.16222	10.19889	114.40000	0.0	0.0	0.0	0.0
					4.3217	82.51000	10.53000	114.40000	0.0	0.0	0.0	0.0
		44	SS-AC.2	SS-AC.2	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0
					0.52163	88.00500	4.67875	114.40000	0.0	0.0	0.0	0.0
					1.0433	87.66000	4.28750	114.40000	0.0	0.0	0.0	0.0
					1.5649	87.31500	3.89625	114.40000	0.0	0.0	0.0	0.0
					2.0865	86.97000	3.50500	114.40000	0.0	0.0	0.0	0.0
					2.6082	86.62500	3.11375	114.40000	0.0	0.0	0.0	0.0
					3.1298	86.28000	2.72250	114.40000	0.0	0.0	0.0	0.0
					3.6514	85.93500	2.33125	114.40000	0.0	0.0	0.0	0.0
					4.1731	85.59000	1.94000	114.40000	0.0	0.0	0.0	0.0
		45	AC.1	AC.1	0.0	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0
					0.49816	86.75040	0.89400	114.40000	0.0	0.0	0.0	0.0
					0.99631	86.38080	1.22800	114.40000	0.0	0.0	0.0	0.0
					1.4945	86.01120	1.56200	114.40000	0.0	0.0	0.0	0.0
					1.9926	85.64160	1.89600	114.40000	0.0	0.0	0.0	0.0
					2.4908	85.27200	2.23000	114.40000	0.0	0.0	0.0	0.0
					2.9889	84.90240	2.56400	114.40000	0.0	0.0	0.0	0.0
					3.4871	84.53280	2.89800	114.40000	0.0	0.0	0.0	0.0
					3.9853	84.16320	3.23200	114.40000	0.0	0.0	0.0	0.0
					4.4834	83.79360	3.56600	114.40000	0.0	0.0	0.0	0.0
					4.9816	83.42400	3.90000	114.40000	0.0	0.0	0.0	0.0
					5.4797	83.05440	4.23400	114.40000	0.0	0.0	0.0	0.0
					5.9779	82.68480	4.56800	114.40000	0.0	0.0	0.0	0.0
					6.4760	82.31520	4.90200	114.40000	0.0	0.0	0.0	0.0
					6.9742	81.94560	5.23600	114.40000	0.0	0.0	0.0	0.0
					7.4724	81.57600	5.57000	114.40000	0.0	0.0	0.0	0.0
					7.9705	81.20640	5.90400	114.40000	0.0	0.0	0.0	0.0
					8.4687	80.83680	6.23800	114.40000	0.0	0.0	0.0	0.0
					8.9668	80.46720	6.57200	114.40000	0.0	0.0	0.0	0.0
					9.4650	80.09760	6.90600	114.40000	0.0	0.0	0.0	0.0
					9.9631	79.72800	7.24000	114.40000	0.0	0.0	0.0	0.0
					10.461	79.35840	7.57400	114.40000	0.0	0.0	0.0	0.0
					10.959	78.98880	7.90800	114.40000	0.0	0.0	0.0	0.0
					11.458	78.61920	8.24200	114.40000	0.0	0.0	0.0	0.0
					11.956	78.24960	8.57600	114.40000	0.0	0.0	0.0	0.0
					12.454	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0
		46	AC.2	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0
					0.50471	77.53468	8.54191	114.40000	0.0	0.0	0.0	0.0
					1.0094	77.18936	8.17383	114.40000	0.0	0.0	0.0	0.0
					1.5141	76.84404	7.80574	114.40000	0.0	0.0	0.0	0.0
					2.0188	76.49872	7.43766	114.40000	0.0	0.0	0.0	0.0
					2.5235	76.15340	7.06957	114.40000	0.0	0.0	0.0	0.0
					3.0283	75.80809	6.70149	114.40000	0.0	0.0	0.0	0.0
					3.5330	75.46277	6.33340	114.40000	0.0	0.0	0.0	0.0
					4.0377	75.11745	5.96532	114.40000	0.0	0.0	0.0	0.0
					4.5424	74.77213	5.59723	114.40000	0.0	0.0	0.0	0.0
					5.0471	74.42681	5.22915	114.40000	0.0	0.0	0.0	0.0
					5.5518	74.08149	4.86106	114.40000	0.0	0.0	0.0	0.0
					6.0565	73.73617	4.49298	114.40000	0.0	0.0	0.0	0.0
					6.5612	73.39085	4.12489	114.40000	0.0	0.0	0.0	0.0
					7.0659	73.04553	3.75681	114.40000	0.0	0.0	0.0	0.0
					7.5706	72.70021	3.38872	114.40000	0.0	0.0	0.0	0.0
					8.0754	72.35489	3.02064	114.40000	0.0	0.0	0.0	0.0
					8.5801	72.00957	2.65255	114.40000	0.0	0.0	0.0	0.0
					9.0848	71.66426	2.28447	114.40000	0.0	0.0	0.0	0.0
					9.5895	71.31894	1.91638	114.40000	0.0	0.0	0.0	0.0
					10.094	70.97362	1.54830	114.40000	0.0	0.0	0.0	0.0
					10.599	70.62830	1.18021	114.40000	0.0	0.0	0.0	0.0
					11.104	70.28298	0.81213	114.40000	0.0	0.0	0.0	0.0
					11.608	69.93766	0.44404	114.40000	0.0	0.0	0.0	0.0
					12.113	69.59234	0.07596	114.40000	0.0	0.0	0.0	0.0
					12.618	69.24702	-0.29213	114.40000	0.0	0.0	0.0	0.0
					13.122	68.90170	-0.66021	114.40000	0.0	0.0	0.0	0.0
					13.627	68.55638	-1.02830	114.40000	0.0	0.0	0.0	0.0
					14.132	68.21106	-1.39638	114.40000	0.0	0.0	0.0	0.0
					14.637	67.86574	-1.76447	114.40000	0.0	0.0	0.0	0.0
					15.141	67.52043	-2.13255	114.40000	0.0	0.0	0.0	0.0
					15.646	67.17511	-2.50064	114.40000	0.0	0.0	0.0	0.0
					16.151	66.82979	-2.86872	114.40000	0.0	0.0	0.0	0.0
					16.655	66.48447	-3.23681	114.40000	0.0	0.0	0.0	0.0
					17.160	66.13915	-3.60489	114.40000	0.0	0.0	0.0	0.0
					17.665	65.79383	-3.97298	114.40000	0.0	0.0	0.0	0.0
					18.170	65.44851	-4.34106	114.40000	0.0	0.0	0.0	0.0
					18.674	65.10319	-4.70915	114.40000	0.0	0.0	0.0	0.0
					19.179	64.75787	-5.07723	114.40000	0.0	0.0	0.0	0.0
					19.684	64.41255	-5.44532	114.40000	0.0	0.0	0.0	0.0
					20.188	64.06723	-5.81340	114.40000	-0.017554	0.0052604	0.0081739	-0.016401
					20.693	63.72191	-6.18149	114.40000	-0.070768	0.022664	0.031890	-0.067118
					21.198	63.37660	-6.54957	114.40000	-0.12348	0.042077	0.053796	-0.11884
					21.703	63.03128	-6.91766	114.40000	-0.17551	0.063387	0.073856	-0.17137
					22.207	62.68596	-7.28574	114.40000	-0.22668	0.086456	0.092040	-0.22447
					22.712	62.34064	-7.65383	114.40000	-0.27676	0.11111	0.10833	-0.27786
					23.217	61.99532	-8.02191	114.40000	-0.32553	0.13715	0.12270	-0.33125
					23.721	61.65000	-8.39000	114.40000	-0.37272	0.16433	0.13516	-0.38426
		47	AC.3	AC.3	0.0	61.65000	-8.39000	114.40000	-0.37272	0.16433	-0.38894	-0.12104
					0.50411	62.03000	-8.72125	114.40000	-0.26559	0.11872	-0.27822	-0.085026
					1.0082	62.41000	-9.05250	114.40000	-0.15672	0.070942	-0.16475	-0.049502
					1.5123	62.79000	-9.38375	114.40000	-0.047551	0.021543	-0.050000	-0.015007
					2.0164	63.17000	-9.71500	114.40000	0.0	0.0	0.0	0.0
					2.5205	63.55000	-10.04625	114.40000	0.0	0.0	0.0	0.0
					3.0247	63.93000	-10.37750	114.40000	0.0	0.0	0.0	0.0
					3.5288	64.31000	-10.70875	114.40000	0.0	0.0	0.0	0.0
					4.0329	64.69000	-11.04000	114.40000	0.0	0.0	0.0	0.0
					4.5370	65.07000	-11.37125	114.40000	0.0	0.0	0.0	0.0
					5.0411	65.45000	-11.70250	114.40000	0.0	0.0	0.0	0.0
					5.5452	65.83000	-12.03375	114.40000	0.0	0.0	0.0	0.0
					6.0493	66.21000	-12.36500	114.40000	0.0	0.0	0.0	0.0
					6.5534	66.59000	-12.69625	114.40000	0.0	0.0	0.0	0.0
					7.0575	66.97000	-13.02750	114.40000	0.0	0.0	0.0	0.0
					7.5616	67.35000	-13.35875	114.40000	0.0	0.0	0.0	0.0
					8.0658	67.73000	-13.69000	114.40000	0.0	0.0	0.0	0.0
					8.5699	68.11000	-14.02125	114.40000	0.0	0.0	0.0	0.0
					9.0740	68.49000	-14.35250	114.40000	0.0	0.0	0.0	0.0
					9.5781	68.87000	-14.68375	114.40000	0.0	0.0	0.0	0.0
					10.082	69.25000	-15.01500	114.40000	0.0	0.0	0.0	0.0
					10.586	69.63000	-15.34625	114.40000	0.0	0.0	0.0	0.0
					11.090	70.01000	-15.67750	114.40000	0.0	0.0	0.0	0.0
					11.595	70.39000	-16.00875	114.40000	0.0	0.0	0.0	0.0
					12.099	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0
		48	AC.4	AC.4	0.0	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0
					0.50031	71.11787	-15.98043	114.40000	0.0	0.0	0.0	0.0
					1.0006	71.46574	-15.62085	114.40000	0.0	0.0	0.0	0.0
					1.5009	71.81362	-15.26128	114.40000	0.0	0.0	0.0	0.0
					2.0012	72.16149	-14.90170	114.40000	0.0	0.0	0.0	0.0
					2.5015	72.50936	-14.54213	114.40000	0.0	0.0	0.0	0.0
					3.0019	72.85723	-14.18255	114.40000	0.0	0.0	0.0	0.0
					3.5022	73.20511	-13.82298	114.40000	0.0	0.0	0.0	0.0
					4.0025	73.55298	-13.46340	114.40000	0.0	0.0	0.0	0.0
					4.5028	73.90085	-13.10383	114.40000	0.0	0.0	0.0	0.0
					5.0031	74.24872	-12.74426	114.40000	0.0	0.0	0.0	0.0
					5.5034	74.59660	-12.38468	114.40000	0.0	0.0	0.0	0.0
					6.0037	74.94447	-12.02511	114.40000	0.0	0.0	0.0	0.0
					6.5040	75.29234	-11.66553	114.40000	0.0	0.0	0.0	0.0
					7.0043	75.64021	-11.30596	114.40000	0.0	0.0	0.0	0.0
					7.5046	75.98809	-10.94638	114.40000	0.0	0.0	0.0	0.0
					8.0049	76.33596	-10.58681	114.40000	0.0	0.0	0.0	0.0
					8.5053	76.68383	-10.22723	114.40000	0.0	0.0	0.0	0.0
					9.0056	77.03170	-9.86766	114.40000	0.0	0.0	0.0	0.0
					9.5059	77.37957	-9.50809	114.40000	0.0	0.0	0.0	0.0
					10.006	77.72745	-9.14851	114.40000	0.0	0.0	0.0	0.0
					10.506	78.07532	-8.78894	114.40000	0.0	0.0	0.0	0.0
					11.007	78.42319	-8.42936	114.40000	0.0	0.0	0.0	0.0
					11.507	78.77106	-8.06979	114.40000	0.0	0.0	0.0	0.0
					12.007	79.11894	-7.71021	114.40000	0.0	0.0	0.0	0.0
					12.508	79.46681	-7.35064	114.40000	0.0	0.0	0.0	0.0
					13.008	79.81468	-6.99106	114.40000	0.0	0.0	0.0	0.0
					13.508	80.16255	-6.63149	114.40000	0.0	0.0	0.0	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					14.009	80.51043	-6.27191	114.40000	0.0	0.0	0.0	0.0
					14.509	80.85830	-5.91234	114.40000	0.0	0.0	0.0	0.0
					15.009	81.20617	-5.55277	114.40000	0.0	0.0	0.0	0.0
					15.510	81.55404	-5.19319	114.40000	0.0	0.0	0.0	0.0
					16.010	81.90191	-4.83362	114.40000	0.0	0.0	0.0	0.0
					16.510	82.24979	-4.47404	114.40000	0.0	0.0	0.0	0.0
					17.011	82.59766	-4.11447	114.40000	0.0	0.0	0.0	0.0
					17.511	82.94553	-3.75489	114.40000	0.0	0.0	0.0	0.0
					18.011	83.29340	-3.39532	114.40000	0.0	0.0	0.0	0.0
					18.511	83.64128	-3.03574	114.40000	0.0	0.0	0.0	0.0
					19.012	83.98915	-2.67617	114.40000	0.0	0.0	0.0	0.0
					19.512	84.33702	-2.31660	114.40000	0.0	0.0	0.0	0.0
					20.012	84.68489	-1.95702	114.40000	0.0	0.0	0.0	0.0
					20.513	85.03277	-1.59745	114.40000	0.0	0.0	0.0	0.0
					21.013	85.38064	-1.23787	114.40000	0.0	0.0	0.0	0.0
					21.513	85.72851	-0.87830	114.40000	0.0	0.0	0.0	0.0
					22.014	86.07638	-0.51872	114.40000	0.0	0.0	0.0	0.0
					22.514	86.42426	-0.15915	114.40000	0.0	0.0	0.0	0.0
					23.014	86.77213	0.20043	114.40000	0.0	0.0	0.0	0.0
					23.515	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0
	49	BH.1	BH.1		0.0	38.25000	10.86000	114.40000	-1.3130	-2.8700	-2.9853	-1.0241
					0.50072	38.59479	11.22310	114.40000	-1.1892	-2.6002	-2.7044	-0.92806
					1.0014	38.93958	11.58620	114.40000	-1.0803	-2.3625	-2.4571	-0.84342
					1.5022	39.28437	11.94930	114.40000	-1.0064	-2.2010	-2.2891	-0.78576
					2.0029	39.62915	12.31239	114.40000	-0.93259	-2.0395	-2.1211	-0.72810
					2.5036	39.97394	12.67549	114.40000	-0.85874	-1.8780	-1.9531	-0.67044
					3.0043	40.31873	13.03859	114.40000	-0.78488	-1.7165	-1.7852	-0.61278
					3.5050	40.66352	13.40169	114.40000	-0.71103	-1.5550	-1.6172	-0.55512
					4.0058	41.00831	13.76479	114.40000	-0.63717	-1.3934	-1.4492	-0.49746
					4.5065	41.35310	14.12789	114.40000	-0.56332	-1.2319	-1.2812	-0.43980
					5.0072	41.69789	14.49099	114.40000	-0.48946	-1.0704	-1.1133	-0.38214
					5.5079	42.04268	14.85408	114.40000	-0.41561	-0.90890	-0.94528	-0.32448
					6.0086	42.38746	15.21718	114.40000	-0.34176	-0.74739	-0.77730	-0.26682
					6.5094	42.73225	15.58028	114.40000	-0.26790	-0.58588	-0.60932	-0.20916
					7.0101	43.07704	15.94338	114.40000	-0.19405	-0.42436	-0.44135	-0.15150
					7.5108	43.42183	16.30648	114.40000	-0.12019	-0.26285	-0.27337	-0.093837
					8.0115	43.76662	16.66958	114.40000	-0.046338	-0.10134	-0.10539	-0.036177
					8.5122	44.11141	17.03268	114.40000	0.0	0.0	0.0	0.0
					9.0129	44.45620	17.39577	114.40000	0.0	0.0	0.0	0.0
					9.5137	44.80099	17.75887	114.40000	0.0	0.0	0.0	0.0
					10.014	45.14577	18.12197	114.40000	0.0	0.0	0.0	0.0
					10.515	45.49056	18.48507	114.40000	0.0	0.0	0.0	0.0
					11.016	45.83535	18.84817	114.40000	0.0	0.0	0.0	0.0
					11.517	46.18014	19.21127	114.40000	0.0	0.0	0.0	0.0
					12.017	46.52493	19.57437	114.40000	0.0	0.0	0.0	0.0
					12.518	46.86972	19.93746	114.40000	0.0	0.0	0.0	0.0
					13.019	47.21451	20.30056	114.40000	0.0	0.0	0.0	0.0
					13.519	47.55930	20.66366	114.40000	0.0	0.0	0.0	0.0
					14.020	47.90408	21.02676	114.40000	0.0	0.0	0.0	0.0
					14.521	48.24887	21.38986	114.40000	0.0	0.0	0.0	0.0
					15.022	48.59366	21.75296	114.40000	0.0	0.0	0.0	0.0
					15.522	48.93845	22.11606	114.40000	0.0	0.0	0.0	0.0
					16.023	49.28324	22.47915	114.40000	0.0	0.0	0.0	0.0
					16.524	49.62803	22.84225	114.40000	0.0	0.0	0.0	0.0
					17.024	49.97282	23.20535	114.40000	0.0	0.0	0.0	0.0
					17.525	50.31761	23.56845	114.40000	0.0	0.0	0.0	0.0
					18.026	50.66239	23.93155	114.40000	0.0	0.0	0.0	0.0
					18.527	51.00718	24.29465	114.40000	0.0	0.0	0.0	0.0
					19.027	51.35197	24.65775	114.40000	0.0	0.0	0.0	0.0
					19.528	51.69676	25.02085	114.40000	0.0	0.0	0.0	0.0
					20.029	52.04155	25.38394	114.40000	0.0	0.0	0.0	0.0
					20.529	52.38634	25.74704	114.40000	0.0	0.0	0.0	0.0
					21.030	52.73113	26.11014	114.40000	0.0	0.0	0.0	0.0
					21.531	53.07592	26.47324	114.40000	0.0	0.0	0.0	0.0
					22.032	53.42070	26.83634	114.40000	0.0	0.0	0.0	0.0
					22.532	53.76549	27.19944	114.40000	0.0	0.0	0.0	0.0
					23.033	54.11028	27.56254	114.40000	0.0	0.0	0.0	0.0
					23.534	54.45507	27.92563	114.40000	0.0	0.0	0.0	0.0
					24.035	54.79986	28.28873	114.40000	0.0	0.0	0.0	0.0
					24.535	55.14465	28.65183	114.40000	0.0	0.0	0.0	0.0
					25.036	55.48944	29.01493	114.40000	0.0	0.0	0.0	0.0
					25.537	55.83423	29.37803	114.40000	0.0	0.0	0.0	0.0
					26.037	56.17901	29.74113	114.40000	0.0	0.0	0.0	0.0
					26.538	56.52380	30.10423	114.40000	0.0	0.0	0.0	0.0
					27.039	56.86859	30.46732	114.40000	0.0	0.0	0.0	0.0
					27.540	57.21338	30.83042	114.40000	0.0	0.0	0.0	0.0
					28.040	57.55817	31.19352	114.40000	0.0	0.0	0.0	0.0
					28.541	57.90296	31.55662	114.40000	0.0	0.0	0.0	0.0
					29.042	58.24775	31.91972	114.40000	0.0	0.0	0.0	0.0
					29.542	58.59254	32.28282	114.40000	0.0	0.0	0.0	0.0
					30.043	58.93732	32.64592	114.40000	0.0	0.0	0.0	0.0
					30.544	59.28211	33.00901	114.40000	0.0	0.0	0.0	0.0
					31.045	59.62690	33.37211	114.40000	0.0	0.0	0.0	0.0
					31.545	59.97169	33.73521	114.40000	0.0	0.0	0.0	0.0
					32.046	60.31648	34.09831	114.40000	0.0	0.0	0.0	0.0
					32.547	60.66127	34.46141	114.40000	0.0	0.0	0.0	0.0
					33.047	61.00606	34.82451	114.40000	0.0	0.0	0.0	0.0
					33.548	61.35085	35.18761	114.40000	0.0	0.0	0.0	0.0
					34.049	61.69563	35.55070	114.40000	0.0	0.0	0.0	0.0
					34.550	62.04042	35.91380	114.40000	0.0	0.0	0.0	0.0
					35.050	62.38521	36.27690	114.40000	0.0	0.0	0.0	0.0
					35.551	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0
	50	BH.2	BH.2		0.0	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0
					0.51115	62.36278	36.99556	114.40000	0.0	0.0	0.0	0.0
					1.0223	61.99556	37.35111	114.40000	0.0	0.0	0.0	0.0
					1.5334	61.62833	37.70667	114.40000	0.0	0.0	0.0	0.0
					2.0446	61.26111	38.06222	114.40000	0.0	0.0	0.0	0.0
					2.5557	60.89389	38.41778	114.40000	0.0	0.0	0.0	0.0
					3.0669	60.52667	38.77333	114.40000	0.0	0.0	0.0	0.0
					3.5780	60.15944	39.12889	114.40000	0.0	0.0	0.0	0.0
					4.0892	59.79222	39.48444	114.40000	0.0	0.0	0.0	0.0
					4.6003	59.42500	39.84000	114.40000	0.0	0.0	0.0	0.0
					5.1115	59.05778	40.19556	114.40000	0.0	0.0	0.0	0.0
					5.6226	58.69056	40.55111	114.40000	0.0	0.0	0.0	0.0
					6.1338	58.32333	40.90667	114.40000	0.0	0.0	0.0	0.0
					6.6449	57.95611	41.26222	114.40000	0.0	0.0	0.0	0.0
					7.1561	57.58889	41.61778	114.40000	0.0	0.0	0.0	0.0
					7.6672	57.22167	41.97333	114.40000	0.0	0.0	0.0	0.0
					8.1784	56.85444	42.32889	114.40000	0.0	0.0	0.0	0.0
					8.6895	56.48722	42.68444	114.40000	0.0	0.0	0.0	0.0
					9.2007	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0
	51	BH.3	BH.3		0.0	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0
					0.52682	55.74375	42.67125	114.40000	0.0	0.0	0.0	0.0
					1.0536	55.36750	42.30250	114.40000	0.0	0.0	0.0	0.0
					1.5805	54.99125	41.93375	114.40000	0.0	0.0	0.0	0.0
					2.1073	54.61500	41.56500	114.40000	0.0	0.0	0.0	0.0
					2.6341	54.23875	41.19625	114.40000	0.0	0.0	0.0	0.0
					3.1609	53.86250	40.82750	114.40000	0.0	0.0	0.0	0.0
					3.6877	53.48625	40.45875	114.40000	0.0	0.0	0.0	0.0
					4.2146	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0
	52	BH.4	BH.4		0.0	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0
					0.56576	52.70333	40.48333	114.40000	0.0	0.0	0.0	0.0
					1.1315	52.29667	40.87667	114.40000	0.0	0.0	0.0	0.0
					1.6973	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0
	53	BH.5	BH.5		0.0	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0
					0.49310	51.53867	40.92400	114.40000	0.0	0.0	0.0	0.0
					0.98621	51.18733	40.57800	114.40000	0.0	0.0	0.0	0.0
					1.4793	50.83600	40.23200	114.40000	0.0	0.0	0.0	0.0
					1.9724	50.48467	39.88600	114.40000	0.0	0.0	0.0	0.0
					2.4655	50.13333	39.54000	114.40000	0.0	0.0	0.0	0.0
					2.9586	49.78200	39.19400	114.40000	0.0	0.0	0.0	0.0
					3.4517	49.43067	38.84800	114.40000	0.0	0.0	0.0	0.0
					3.9448	49.07933	38.50200	114.40000	0.0	0.0	0.0	0.0
					4.4379	48.72800	38.15600	114.40000	0.0	0.0	0.0	0.0
					4.9310	48.37667	37.81000	114.40000	0.0	0.0	0.0	0.0
					5.4241	48.02533	37.46400	114.40000	0.0	0.0	0.0	0.0
					5.9172	47.67400	37.11800	114.40000	0.0	0.0	0.0	0.0
					6.4103	47.32267	36.77200	114.40000	0.0	0.0	0.0	0.0
					6.9034	46.97133	36.42600	114.40000	0.0	0.0	0.0	0.0
					7.3966	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0
	54	BH.6	BH.6		0.0	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]
					0.45852	46.28400	36.39200	114.40000	0.0	0.0	0.0	0.0
					0.91704	45.94800	36.70400	114.40000	0.0	0.0	0.0	0.0
					1.3756	45.61200	37.01600	114.40000	0.0	0.0	0.0	0.0
					1.8341	45.27600	37.32800	114.40000	0.0	0.0	0.0	0.0
					2.2926	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0
		55	BH.7	BH.7	0.0	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0
					0.50399	44.59422	37.27333	114.40000	0.0	0.0	0.0	0.0
					1.0080	44.24844	36.90667	114.40000	0.0	0.0	0.0	0.0
					1.5120	43.90267	36.54000	114.40000	0.0	0.0	0.0	0.0
					2.0160	43.55689	36.17333	114.40000	0.0	0.0	0.0	0.0
					2.5200	43.21111	35.80667	114.40000	0.0	0.0	0.0	0.0
					3.0239	42.86533	35.44000	114.40000	0.0	0.0	0.0	0.0
					3.5279	42.51956	35.07333	114.40000	0.0	0.0	0.0	0.0
					4.0319	42.17378	34.70667	114.40000	0.0	0.0	0.0	0.0
					4.5359	41.82800	34.34000	114.40000	0.0	0.0	0.0	0.0
					5.0399	41.48222	33.97333	114.40000	0.0	0.0	0.0	0.0
					5.5439	41.13644	33.60667	114.40000	0.0	0.0	0.0	0.0
					6.0479	40.79067	33.24000	114.40000	0.0	0.0	0.0	0.0
					6.5519	40.44489	32.87333	114.40000	0.0	0.0	0.0	0.0
					7.0559	40.09911	32.50667	114.40000	0.0	0.0	0.0	0.0
					7.5599	39.75333	32.14000	114.40000	0.0	0.0	0.0	0.0
					8.0639	39.40756	31.77333	114.40000	0.0	0.0	0.0	0.0
					8.5678	39.06178	31.40667	114.40000	0.0	0.0	0.0	0.0
					9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.0	0.0
					9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.0	0.0
					10.080	38.02444	30.30667	114.40000	0.0	0.0	0.0	0.0
					10.584	37.67867	29.94000	114.40000	0.0	0.0	0.0	0.0
					11.088	37.33289	29.57333	114.40000	0.0	0.0	0.0	0.0
					11.592	36.98711	29.20667	114.40000	0.0	0.0	0.0	0.0
					12.096	36.64133	28.84000	114.40000	0.0	0.0	0.0	0.0
					12.600	36.29556	28.47333	114.40000	0.0	0.0	0.0	0.0
					13.104	35.94978	28.10667	114.40000	0.0	0.0	0.0	0.0
					13.608	35.60400	27.74000	114.40000	0.0	0.0	0.0	0.0
					14.112	35.25822	27.37333	114.40000	0.0	0.0	0.0	0.0
					14.616	34.91244	27.00667	114.40000	0.0	0.0	0.0	0.0
					15.120	34.56667	26.64000	114.40000	0.0	0.0	0.0	0.0
					15.624	34.22089	26.27333	114.40000	0.0	0.0	0.0	0.0
					16.128	33.87511	25.90667	114.40000	0.0	0.0	0.0	0.0
					16.632	33.52933	25.54000	114.40000	0.0	0.0	0.0	0.0
					17.136	33.18356	25.17333	114.40000	0.0	0.0	0.0	0.0
					17.640	32.83778	24.80667	114.40000	0.0	0.0	0.0	0.0
					18.144	32.49200	24.44000	114.40000	0.0	0.0	0.0	0.0
					18.648	32.14622	24.07333	114.40000	0.0	0.0	0.0	0.0
					19.152	31.80044	23.70667	114.40000	0.0	0.0	0.0	0.0
					19.656	31.45467	23.34000	114.40000	0.0	0.0	0.0	0.0
					20.160	31.10889	22.97333	114.40000	0.0	0.0	0.0	0.0
					20.664	30.76311	22.60667	114.40000	0.0	0.0	0.0	0.0
					21.168	30.41733	22.24000	114.40000	-0.0084001	-0.032261	0.029296	0.015957
					21.672	30.07156	21.87333	114.40000	-0.026874	-0.10863	0.097466	0.054975
					22.176	29.72578	21.50667	114.40000	-0.041864	-0.18178	0.16097	0.094256
					22.680	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.21950	0.13380
		56	BH.8	BH.8	0.0	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.14222	-0.21414
					0.55687	29.77000	20.74250	114.40000	-0.076888	-0.32314	0.17681	-0.28119
					1.1137	30.16000	20.34500	114.40000	-0.10452	-0.39548	0.20909	-0.35158
					1.6706	30.55000	19.94750	114.40000	-0.13618	-0.46838	0.23896	-0.42523
					2.2275	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.26629	-0.50201
		57	BH.9	BH.9	0.0	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.50306	0.26431
					0.42191	30.64000	19.25333	114.40000	-0.18346	-0.60426	0.55533	0.30066
					0.84383	30.34000	18.95667	114.40000	-0.19176	-0.66391	0.60318	0.33724
					1.2657	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.64631	0.37405
		58	BH.10	BH.10	0.0	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.35372	-0.65766
					0.49237	30.39696	18.32087	114.40000	-0.23707	-0.79058	0.37266	-0.73644
					0.98474	30.75391	17.98174	114.40000	-0.28148	-0.86116	0.38908	-0.81820
					1.4771	31.11087	17.64261	114.40000	-0.32965	-0.93194	0.40290	-0.90269
					1.9695	31.46783	17.30348	114.40000	-0.38138	-1.0026	0.41408	-0.98956
					2.4618	31.82478	16.96435	114.40000	-0.43641	-1.0728	0.42256	-1.0784
					2.9542	32.18174	16.62522	114.40000	-0.49436	-1.1422	0.42834	-1.1686
					3.4466	32.53870	16.28609	114.40000	-0.55480	-1.2103	0.43141	-1.2596
					3.9390	32.89565	15.94696	114.40000	-0.62424	-1.3493	0.47683	-1.4082
					4.4313	33.25261	15.60783	114.40000	-0.69809	-1.5090	0.53324	-1.5748
					4.9237	33.60957	15.26870	114.40000	-0.77507	-1.6754	0.59204	-1.7485
					5.4161	33.96652	14.92957	114.40000	-0.85517	-1.8485	0.65323	-1.9292
					5.9084	34.32348	14.59043	114.40000	-0.93840	-2.0284	0.71680	-2.1169
					6.4008	34.68043	14.25130	114.40000	-0.98951	-2.1389	0.75584	-2.2322
					6.8932	35.03739	13.91217	114.40000	-1.0144	-2.1926	0.77483	-2.2883
					7.3855	35.39435	13.57304	114.40000	-1.0392	-2.2464	0.79383	-2.3444
					7.8779	35.75130	13.23391	114.40000	-1.0641	-2.3001	0.81282	-2.4005
					8.3703	36.10826	12.89478	114.40000	-1.0890	-2.3539	0.83181	-2.4566
					8.8626	36.46522	12.55565	114.40000	-1.0986	-2.4027	0.85842	-2.4986
					9.3550	36.82217	12.21652	114.40000	-1.1440	-2.5015	0.89362	-2.6015
					9.8474	37.17913	11.87739	114.40000	-1.1880	-2.5975	0.92782	-2.7014
					10.340	37.53609	11.53826	114.40000	-1.2309	-2.6909	0.96107	-2.7986
					10.832	37.89304	11.19913	114.40000	-1.2725	-2.7817	0.99342	-2.8931
					11.324	38.25000	10.86000	114.40000	-1.3130	-2.8700	1.0249	-2.9850

Specific Building Damage Results - Vertical Displacements

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
0	Base Model	1	BW.1	BW.1	0.0	0.0	21.88000	22.04000	114.40000	0.0
						0.50095	22.28316	22.33734	114.40000	0.0
						1.0019	22.68633	22.63468	114.40000	0.0
						1.5029	23.08949	22.93203	114.40000	0.0
						2.0038	23.49266	23.22937	114.40000	0.0
						2.5048	23.89582	23.52671	114.40000	0.0
						3.0057	24.29899	23.82405	114.40000	0.0
						3.5067	24.70215	24.12139	114.40000	0.0
						4.0076	25.10532	24.41873	114.40000	0.0
						4.5086	25.50848	24.71608	114.40000	0.0
						5.0095	25.91165	25.01342	114.40000	0.0
						5.5105	26.31481	25.31076	114.40000	0.0
						6.0114	26.71797	25.60810	114.40000	0.0
						6.5124	27.12114	25.90544	114.40000	0.0
						7.0133	27.52430	26.20278	114.40000	0.0
						7.5143	27.92747	26.50013	114.40000	0.0
						8.0152	28.33063	26.79747	114.40000	0.0
						8.5162	28.73380	27.09481	114.40000	0.0
						9.0172	29.13696	27.39215	114.40000	0.0
						9.5181	29.54013	27.68949	114.40000	0.0
						10.019	29.94329	27.98684	114.40000	0.0
						10.520	30.34646	28.28418	114.40000	0.0
						11.021	30.74962	28.58152	114.40000	0.0
						11.522	31.15278	28.87886	114.40000	0.0
						12.023	31.55595	29.17620	114.40000	0.0
						12.524	31.95911	29.47354	114.40000	0.0
						13.025	32.36228	29.77089	114.40000	0.0
						13.526	32.76544	30.06823	114.40000	0.0
						14.027	33.16861	30.36557	114.40000	0.0
						14.528	33.57177	30.66291	114.40000	0.0
						15.029	33.97494	30.96025	114.40000	0.0
						15.530	34.37810	31.25759	114.40000	0.0
						16.030	34.78127	31.55494	114.40000	0.0
						16.531	35.18443	31.85228	114.40000	0.0
						17.032	35.58759	32.14962	114.40000	0.0
						17.533	35.99076	32.44696	114.40000	0.0
						18.034	36.39392	32.74430	114.40000	0.0
						18.535	36.79709	33.04165	114.40000	0.0
						19.036	37.20025	33.33899	114.40000	0.0
						19.537	37.60342	33.63633	114.40000	0.0
						20.038	38.00658	33.93367	114.40000	0.0
						20.539	38.40975	34.23101	114.40000	0.0
						21.040	38.81291	34.52835	114.40000	0.0
						21.541	39.21608	34.82570	114.40000	0.0
						22.042	39.61924	35.12304	114.40000	0.0
						22.543	40.02241	35.42038	114.40000	0.0
						23.044	40.42557	35.71772	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						23.545	40.82873	36.01506	114.40000	0.0
						24.046	41.23190	36.31241	114.40000	0.0
						24.547	41.63506	36.60975	114.40000	0.0
						25.048	42.03823	36.90709	114.40000	0.0
						25.549	42.44139	37.20443	114.40000	0.0
						26.050	42.84456	37.50177	114.40000	0.0
						26.551	43.24772	37.79911	114.40000	0.0
						27.051	43.65089	38.09646	114.40000	0.0
						27.552	44.05405	38.39380	114.40000	0.0
						28.053	44.45722	38.69114	114.40000	0.0
						28.554	44.86038	38.98848	114.40000	0.0
						29.055	45.26354	39.28582	114.40000	0.0
						29.556	45.66671	39.58316	114.40000	0.0
						30.057	46.06987	39.88051	114.40000	0.0
						30.558	46.47304	40.17785	114.40000	0.0
						31.059	46.87620	40.47519	114.40000	0.0
						31.560	47.27937	40.77253	114.40000	0.0
						32.061	47.68253	41.06987	114.40000	0.0
						32.562	48.08570	41.36722	114.40000	0.0
						33.063	48.48886	41.66456	114.40000	0.0
						33.564	48.89203	41.96190	114.40000	0.0
						34.065	49.29519	42.25924	114.40000	0.0
						34.566	49.69835	42.55658	114.40000	0.0
						35.067	50.10152	42.85392	114.40000	0.0
						35.568	50.50468	43.15127	114.40000	0.0
						36.069	50.90785	43.44861	114.40000	0.0
						36.570	51.31101	43.74595	114.40000	0.0
						37.071	51.71418	44.04329	114.40000	0.0
						37.571	52.11734	44.34063	114.40000	0.0
						38.072	52.52051	44.63797	114.40000	0.0
						38.573	52.92367	44.93532	114.40000	0.0
						39.074	53.32684	45.23266	114.40000	0.0
						39.575	53.73000	45.53000	114.40000	0.0
		2	BW.2	BW.2	0.0	0.0	53.73000	45.53000	114.40000	0.0
						0.49772	54.14316	45.80754	114.40000	0.0
						0.99545	54.55632	46.08509	114.40000	0.0
						1.4932	54.96947	46.36263	114.40000	0.0
						1.9909	55.38263	46.64018	114.40000	0.0
						2.4886	55.79579	46.91772	114.40000	0.0
						2.9863	56.20895	47.19526	114.40000	0.0
						3.4841	56.62211	47.47281	114.40000	0.0
						3.9818	57.03526	47.75035	114.40000	0.0
						4.4795	57.44842	48.02789	114.40000	0.0
						4.9772	57.86158	48.30544	114.40000	0.0
						5.4750	58.27474	48.58298	114.40000	0.0
						5.9727	58.68789	48.86053	114.40000	0.0
						6.4704	59.10105	49.13807	114.40000	0.0
						6.9681	59.51421	49.41561	114.40000	0.0
						7.4659	59.92737	49.69316	114.40000	0.0
						7.9636	60.34053	49.97070	114.40000	0.0
						8.4613	60.75368	50.24825	114.40000	0.0
						8.9590	61.16684	50.52579	114.40000	0.0
						9.4568	61.58000	50.80333	114.40000	0.0
						9.9545	61.99316	51.08088	114.40000	0.0
						10.452	62.40632	51.35842	114.40000	0.0
						10.950	62.81947	51.63596	114.40000	0.0
						11.448	63.23263	51.91351	114.40000	0.0
						11.945	63.64579	52.19105	114.40000	0.0
						12.443	64.05895	52.46860	114.40000	0.0
						12.941	64.47211	52.74614	114.40000	0.0
						13.439	64.88526	53.02368	114.40000	0.0
						13.936	65.29842	53.30123	114.40000	0.0
						14.434	65.71158	53.57877	114.40000	0.0
						14.932	66.12474	53.85632	114.40000	0.0
						15.429	66.53789	54.13386	114.40000	0.0
						15.927	66.95105	54.41140	114.40000	0.0
						16.425	67.36421	54.68895	114.40000	0.0
						16.923	67.77737	54.96649	114.40000	0.0
						17.420	68.19053	55.24404	114.40000	0.0
						17.918	68.60368	55.52158	114.40000	0.0
						18.416	69.01684	55.79912	114.40000	0.0
						18.914	69.43000	56.07667	114.40000	0.0
						19.411	69.84316	56.35421	114.40000	0.0
						19.909	70.25632	56.63175	114.40000	0.0
						20.407	70.66947	56.90930	114.40000	0.0
						20.904	71.08263	57.18684	114.40000	0.0
						21.402	71.49579	57.46439	114.40000	0.0
						21.900	71.90895	57.74193	114.40000	0.0
						22.398	72.32211	58.01947	114.40000	0.0
						22.895	72.73526	58.29702	114.40000	0.0
						23.393	73.14842	58.57456	114.40000	0.0
						23.891	73.56158	58.85211	114.40000	0.0
						24.389	73.97474	59.12965	114.40000	0.0
						24.886	74.38789	59.40719	114.40000	0.0
						25.384	74.80105	59.68474	114.40000	0.0
						25.882	75.21421	59.96228	114.40000	0.0
						26.379	75.62737	60.23982	114.40000	0.0
						26.877	76.04053	60.51737	114.40000	0.0
						27.375	76.45368	60.79491	114.40000	0.0
						27.873	76.86684	61.07246	114.40000	0.0
						28.370	77.28000	61.35000	114.40000	0.0
		3	CC.1	CC.1	0.0	0.0	11.15000	14.42000	114.40000	0.0
						0.51476	10.82600	14.82000	114.40000	0.0
						1.0295	10.50200	15.22000	114.40000	0.0
						1.5443	10.17800	15.62000	114.40000	0.0
						2.0590	9.85400	16.02000	114.40000	0.0
						2.5738	9.53000	16.42000	114.40000	0.0
		4	CC.2	CC.2	0.0	0.0	9.53000	16.42000	114.40000	0.0
						0.50136	9.89800	16.76050	114.40000	0.0
						1.0027	10.26600	17.10100	114.40000	0.0
						1.5041	10.63400	17.44150	114.40000	0.0
						2.0054	11.00200	17.78200	114.40000	0.0
						2.5068	11.37000	18.12250	114.40000	0.0
						3.0082	11.73800	18.46300	114.40000	0.0
						3.5095	12.10600	18.80350	114.40000	0.0
						4.0109	12.47400	19.14400	114.40000	0.0
						4.5123	12.84200	19.48450	114.40000	0.0
						5.0136	13.21000	19.82500	114.40000	0.0
						5.5150	13.57800	20.16550	114.40000	0.0
						6.0163	13.94600	20.50600	114.40000	0.0
						6.5177	14.31400	20.84650	114.40000	0.0
						7.0191	14.68200	21.18700	114.40000	0.0
						7.5204	15.05000	21.52750	114.40000	0.0
						8.0218	15.41800	21.86800	114.40000	0.0
						8.5232	15.78600	22.20850	114.40000	0.0
						9.0245	16.15400	22.54900	114.40000	0.0
						9.5259	16.52200	22.88950	114.40000	0.0
						10.027	16.89000	23.23000	114.40000	0.0
		5	CC.3	CC.3	0.0	0.0	16.89000	23.23000	114.40000	0.0
						0.48223	17.24778	22.90667	114.40000	0.0
						0.96447	17.60556	22.58333	114.40000	0.0
						1.4467	17.96333	22.26000	114.40000	0.0
						1.9289	18.32111	21.93667	114.40000	0.0
						2.4112	18.67889	21.61333	114.40000	0.0
						2.8934	19.03667	21.29000	114.40000	0.0
						3.3756	19.39444	20.96667	114.40000	0.0
						3.8579	19.75222	20.64333	114.40000	0.0
						4.3401	20.11000	20.32000	114.40000	0.0053418
		6	CH.1	CH.1	0.0	0.0	20.11000	20.32000	114.40000	0.0053418
						0.45255	20.43000	20.64000	114.40000	0.0
						0.90510	20.75000	20.96000	114.40000	0.0
						1.3576	21.07000	21.28000	114.40000	0.0
						1.8102	21.39000	21.60000	114.40000	0.0
						2.2627	21.71000	21.92000	114.40000	0.0
		7	CH.2	CH.2	0.0	0.0	21.71000	21.92000	114.40000	0.0
						0.49571	22.10800	22.21550	114.40000	0.0
						0.99141	22.50600	22.51100	114.40000	0.0
						1.4871	22.90400	22.80650	114.40000	0.0
						1.9828	23.30200	23.10200	114.40000	0.0
						2.4785	23.70000	23.39750	114.40000	0.0
						2.9742	24.09800	23.69300	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						3.4699	24.49600	23.98850	114.40000	0.0
						3.9656	24.89400	24.28400	114.40000	0.0
						4.4614	25.29200	24.57950	114.40000	0.0
						4.9571	25.69000	24.87500	114.40000	0.0
						5.4528	26.08800	25.17050	114.40000	0.0
						5.9485	26.48600	25.46600	114.40000	0.0
						6.4442	26.88400	25.76150	114.40000	0.0
						6.9399	27.28200	26.05700	114.40000	0.0
						7.4356	27.68000	26.35250	114.40000	0.0
						7.9313	28.07800	26.64800	114.40000	0.0
						8.4270	28.47600	26.94350	114.40000	0.0
						8.9227	28.87400	27.23900	114.40000	0.0
						9.4184	29.27200	27.53450	114.40000	0.0
						9.9141	29.67000	27.83000	114.40000	0.0
		8	CH.3	CH.3	0.0	0.0	29.67000	27.83000	114.40000	0.0
						0.60000	30.15000	27.47000	114.40000	0.0
						1.2000	30.63000	27.11000	114.40000	0.0
		9	CH.4	CH.4	0.0	0.0	30.63000	27.11000	114.40000	0.0
						0.46021	30.86333	26.71333	114.40000	0.0
						0.92041	31.09667	26.31667	114.40000	0.0
						1.3806	31.33000	25.92000	114.40000	0.0
		10	CH.5	CH.5	0.0	0.0	31.33000	25.92000	114.40000	0.0
						0.53795	31.05667	25.45667	114.40000	0.0
						1.0759	30.78333	24.99333	114.40000	0.0
						1.6138	30.51000	24.53000	114.40000	0.0
		11	CH.6	CH.6	0.0	0.0	30.51000	24.53000	114.40000	0.0
						0.49120	30.18481	24.16185	114.40000	0.0
						0.98240	29.85963	23.79370	114.40000	0.0
						1.4736	29.53444	23.42556	114.40000	0.0
						1.9648	29.20926	23.05741	114.40000	0.0
						2.4560	28.88407	22.68926	114.40000	0.0
						2.9472	28.55889	22.32111	114.40000	0.012304
						3.4384	28.23370	21.95296	114.40000	0.024335
						3.9296	27.90852	21.58481	114.40000	0.033421
						4.4208	27.58333	21.21667	114.40000	0.040939
						4.9120	27.25815	20.84852	114.40000	0.047998
						5.4032	26.93296	20.48037	114.40000	0.055451
						5.8944	26.60778	20.11222	114.40000	0.063915
						6.3856	26.28259	19.74407	114.40000	0.073788
						6.8768	25.95741	19.37593	114.40000	0.085273
						7.3680	25.63222	19.00778	114.40000	0.098394
						7.8592	25.30704	18.63963	114.40000	0.11303
						8.3504	24.98185	18.27148	114.40000	0.12892
						8.8416	24.65667	17.90333	114.40000	0.14571
						9.3328	24.33148	17.53519	114.40000	0.16298
						9.8240	24.00630	17.16704	114.40000	0.18315
						10.315	23.68111	16.79889	114.40000	0.20707
						10.806	23.35593	16.43074	114.40000	0.23164
						11.298	23.03074	16.06259	114.40000	0.25636
						11.789	22.70556	15.69444	114.40000	0.28071
						12.280	22.38037	15.32630	114.40000	0.30413
						12.771	22.05519	14.95815	114.40000	0.32609
						13.262	21.73000	14.59000	114.40000	0.34603
		12	CH.7	CH.7	0.0	0.0	21.73000	14.59000	114.40000	0.34603
						0.50423	22.14800	14.30800	114.40000	0.41939
						1.0085	22.56600	14.02600	114.40000	0.49988
						1.5127	22.98400	13.74400	114.40000	0.58617
						2.0169	23.40200	13.46200	114.40000	0.67659
						2.5212	23.82000	13.18000	114.40000	0.76915
		13	CH.8	CH.8	0.0	0.0	23.82000	13.18000	114.40000	0.76915
						0.49433	23.54846	12.76692	114.40000	0.82796
						0.98867	23.27692	12.35385	114.40000	0.88356
						1.4830	23.00538	11.94077	114.40000	0.93486
						1.9773	22.73385	11.52769	114.40000	0.98075
						2.4717	22.46231	11.11462	114.40000	1.0202
						2.9660	22.19077	10.70154	114.40000	1.0521
						3.4603	21.91923	10.28846	114.40000	1.0755
						3.9547	21.64769	9.87538	114.40000	1.0897
						4.4490	21.37615	9.46231	114.40000	1.1388
						4.9433	21.10462	9.04923	114.40000	1.2446
						5.4377	20.83308	8.63615	114.40000	1.3458
						5.9320	20.56154	8.22308	114.40000	1.4422
						6.4263	20.29000	7.81000	114.40000	1.4699
		14	CH.9	CH.9	0.0	0.0	20.29000	7.81000	114.40000	1.4699
						0.50784	20.74727	7.58909	114.40000	1.6691
						1.0157	21.20455	7.36818	114.40000	1.8693
						1.5235	21.66182	7.14727	114.40000	2.0658
						2.0314	22.11909	6.92636	114.40000	2.2535
						2.5392	22.57636	6.70545	114.40000	2.4272
						3.0470	23.03364	6.48455	114.40000	2.5780
						3.5549	23.49091	6.26364	114.40000	2.6988
						4.0627	23.94818	6.04273	114.40000	2.7802
						4.5705	24.40545	5.82182	114.40000	2.8126
						5.0784	24.86273	5.60091	114.40000	2.7938
						5.5862	25.32000	5.38000	114.40000	2.7102
		15	CH.10	CH.10	0.0	0.0	25.32000	5.38000	114.40000	2.7102
						0.50696	25.22250	4.88250	114.40000	2.4586
						1.0139	25.12500	4.38500	114.40000	2.2313
						1.5209	25.02750	3.88750	114.40000	2.0344
						2.0279	24.93000	3.39000	114.40000	1.7929
		16	CH.11	CH.11	0.0	0.0	24.93000	3.39000	114.40000	1.7929
						0.50232	24.71828	2.93448	114.40000	1.5054
						1.0046	24.50655	2.47897	114.40000	1.2746
						1.5070	24.29483	2.02345	114.40000	1.1169
						2.0093	24.08310	1.56793	114.40000	1.0648
						2.5116	23.87138	1.11241	114.40000	1.0127
						3.0139	23.65966	0.65690	114.40000	0.96158
						3.5162	23.44793	0.20138	114.40000	0.91714
						4.0185	23.23621	-0.25414	114.40000	0.88953
						4.5209	23.02448	-0.70966	114.40000	0.85810
						5.0232	22.81276	-1.16517	114.40000	0.83137
						5.5255	22.60103	-1.62069	114.40000	0.79851
						6.0278	22.38931	-2.07621	114.40000	0.77308
						6.5301	22.17759	-2.53172	114.40000	0.74258
						7.0324	21.96586	-2.98724	114.40000	0.70254
						7.5348	21.75414	-3.44276	114.40000	0.65337
						8.0371	21.54241	-3.89828	114.40000	0.59607
						8.5394	21.33069	-4.35379	114.40000	0.53223
						9.0417	21.11897	-4.80931	114.40000	0.46404
						9.5440	20.90724	-5.26483	114.40000	0.39428
						10.046	20.69552	-5.72034	114.40000	0.32630
						10.549	20.48379	-6.17586	114.40000	0.26408
						11.051	20.27207	-6.63138	114.40000	0.21214
						11.553	20.06034	-7.08690	114.40000	0.17562
						12.056	19.84862	-7.54241	114.40000	0.14219
						12.558	19.63690	-7.99793	114.40000	0.10992
						13.060	19.42517	-8.45345	114.40000	0.085805
						13.563	19.21345	-8.90897	114.40000	0.068050
						14.065	19.00172	-9.36448	114.40000	0.054447
						14.567	18.79000	-9.82000	114.40000	0.042363
		17	CH.12	CH.12	0.0	0.0	18.79000	-9.82000	114.40000	0.042363
						0.50479	18.34262	-9.58619	114.40000	0.040932
						1.0096	17.89524	-9.35238	114.40000	0.039094
						1.5144	17.44786	-9.11857	114.40000	0.036845
						2.0192	17.00048	-8.88476	114.40000	0.034163
						2.5240	16.55310	-8.65095	114.40000	0.031003
						3.0288	16.10571	-8.41714	114.40000	0.027294
						3.5336	15.65833	-8.18333	114.40000	0.022925
						4.0383	15.21095	-7.94952	114.40000	0.017736
						4.5431	14.76357	-7.71571	114.40000	0.011515
						5.0479	14.31619	-7.48190	114.40000	0.0039825
						5.5527	13.86881	-7.24810	114.40000	0.0
						6.0575	13.42143	-7.01429	114.40000	0.0
						6.5623	12.97405	-6.78048	114.40000	0.0
						7.0671	12.52667	-6.54667	114.40000	0.0
						7.5719	12.07929	-6.31286	114.40000	0.0
						8.0767	11.63190	-6.07905	114.40000	0.0
						8.5815	11.18452	-5.84524	114.40000	0.0
						9.0863	10.73714	-5.61143	114.40000	0.0
						9.5911	10.28976	-5.37762	114.40000	0.0
						10.096	9.84238	-5.14381	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						10.601	9.39500	-4.91000	114.40000	0.0
						11.105	8.94762	-4.67619	114.40000	0.0
						11.610	8.50024	-4.44238	114.40000	0.0
						12.115	8.05286	-4.20857	114.40000	0.0
						12.620	7.60548	-3.97476	114.40000	0.0
						13.125	7.15810	-3.74095	114.40000	0.0
						13.629	6.71071	-3.50714	114.40000	0.0
						14.134	6.26333	-3.27333	114.40000	0.0
						14.639	5.81595	-3.03952	114.40000	0.0
						15.144	5.36857	-2.80571	114.40000	0.0
						15.649	4.92119	-2.57190	114.40000	0.0
						16.153	4.47381	-2.33810	114.40000	0.0
						16.658	4.02643	-2.10429	114.40000	0.0
						17.163	3.57905	-1.87048	114.40000	0.0
						17.668	3.13167	-1.63667	114.40000	0.0
						18.173	2.68429	-1.40286	114.40000	0.0
						18.677	2.23690	-1.16905	114.40000	0.0
						19.182	1.78952	-0.93524	114.40000	0.0
						19.687	1.34214	-0.70143	114.40000	0.0
						20.192	0.89476	-0.46762	114.40000	0.0
						20.697	0.44738	-0.23381	114.40000	0.0
						21.201	0.00000	0.00000	114.40000	0.0
		18	CH.13	CH.13	0.0	0.0	0.00000	0.00000	114.40000	0.0
						0.50592	-0.01429	0.50571	114.40000	0.0
						1.0118	-0.02857	1.01143	114.40000	0.0
						1.5177	-0.04286	1.51714	114.40000	0.0
						2.0237	-0.05714	2.02286	114.40000	0.0
						2.5296	-0.07143	2.52857	114.40000	0.0
						3.0355	-0.08571	3.03429	114.40000	0.0
						3.5414	-0.10000	3.54000	114.40000	0.0
		19	CH.14	CH.14	0.0	0.0	-0.10000	3.54000	114.40000	0.0
						0.50855	0.24964	3.90929	114.40000	0.0
						1.0171	0.59929	4.27857	114.40000	0.0
						1.5256	0.94893	4.64786	114.40000	0.0
						2.0342	1.29857	5.01714	114.40000	0.0
						2.5427	1.64821	5.38643	114.40000	0.0
						3.0513	1.99786	5.75571	114.40000	0.0
						3.5598	2.34750	6.12500	114.40000	0.0
						4.0684	2.69714	6.49429	114.40000	0.0
						4.5769	3.04679	6.86357	114.40000	0.0
						5.0855	3.39643	7.23286	114.40000	0.0
						5.5940	3.74607	7.60214	114.40000	0.0
						6.1026	4.09571	7.97143	114.40000	0.0
						6.6111	4.44536	8.34071	114.40000	0.0
						7.1197	4.79500	8.71000	114.40000	0.0
						7.6282	5.14464	9.07929	114.40000	0.0
						8.1368	5.49429	9.44857	114.40000	0.0
						8.6453	5.84393	9.81786	114.40000	0.0
						9.1539	6.19357	10.18714	114.40000	0.0
						9.6624	6.54321	10.55643	114.40000	0.0
						10.171	6.89286	10.92571	114.40000	0.0
						10.680	7.24250	11.29500	114.40000	0.0
						11.188	7.59214	11.66429	114.40000	0.0
						11.697	7.94179	12.03357	114.40000	0.0
						12.205	8.29143	12.40286	114.40000	0.0
						12.714	8.64107	12.77214	114.40000	0.0
						13.222	8.99071	13.14143	114.40000	0.0
						13.731	9.34036	13.51071	114.40000	0.0
						14.239	9.69000	13.88000	114.40000	0.0
		20	CH.15	CH.15	0.0	0.0	9.69000	13.88000	114.40000	0.0
						0.48614	10.14571	14.04929	114.40000	0.0
						0.97228	10.60143	14.21857	114.40000	0.0
						1.4584	11.05714	14.38786	114.40000	0.0
						1.9446	11.51286	14.55714	114.40000	0.0
						2.4307	11.96857	14.72643	114.40000	0.0
						2.9168	12.42429	14.89571	114.40000	0.0
						3.4030	12.88000	15.06500	114.40000	0.0
						3.8891	13.33571	15.23429	114.40000	0.0
						4.3753	13.79143	15.40357	114.40000	0.0
						4.8614	14.24714	15.57286	114.40000	0.0
						5.3476	14.70286	15.74214	114.40000	0.0
						5.8337	15.15857	15.91143	114.40000	0.0029604
						6.3198	15.61429	16.08071	114.40000	0.014485
						6.8060	16.07000	16.25000	114.40000	0.023342
		21	CH.16	CH.16	0.0	0.0	16.07000	16.25000	114.40000	0.023342
						0.52133	16.43727	16.62000	114.40000	0.024512
						1.0427	16.80455	16.99000	114.40000	0.025082
						1.5640	17.17182	17.36000	114.40000	0.025104
						2.0853	17.53909	17.73000	114.40000	0.024606
						2.6067	17.90636	18.10000	114.40000	0.023603
						3.1280	18.27364	18.47000	114.40000	0.022092
						3.6493	18.64091	18.84000	114.40000	0.020052
						4.1707	19.00818	19.21000	114.40000	0.017443
						4.6920	19.37545	19.58000	114.40000	0.014194
						5.2133	19.74273	19.95000	114.40000	0.010206
						5.7347	20.11000	20.32000	114.40000	0.0053418
		22	SWH.1	SWH.1	0.0	0.0	19.89000	-7.49000	114.40000	0.14725
						0.49338	20.33719	-7.69844	114.40000	0.15337
						0.98676	20.78438	-7.90688	114.40000	0.15810
						1.4801	21.23156	-8.11531	114.40000	0.16126
						1.9735	21.67875	-8.32375	114.40000	0.17720
						2.4669	22.12594	-8.53219	114.40000	0.19378
						2.9603	22.57313	-8.74062	114.40000	0.21038
						3.4537	23.02031	-8.94906	114.40000	0.22702
						3.9470	23.46750	-9.15750	114.40000	0.24136
						4.4404	23.91469	-9.36594	114.40000	0.24160
						4.9338	24.36188	-9.57437	114.40000	0.24184
						5.4272	24.80906	-9.78281	114.40000	0.24208
						5.9205	25.25625	-9.99125	114.40000	0.24232
						6.4139	25.70344	-10.19969	114.40000	0.24271
						6.9073	26.15063	-10.40813	114.40000	0.24333
						7.4007	26.59781	-10.61656	114.40000	0.24394
						7.8941	27.04500	-10.82500	114.40000	0.24456
						8.3874	27.49219	-11.03344	114.40000	0.24517
						8.8808	27.93938	-11.24188	114.40000	0.24579
						9.3742	28.38656	-11.45031	114.40000	0.24641
						9.8676	28.83375	-11.65875	114.40000	0.24703
						10.361	29.28094	-11.86719	114.40000	0.24765
						10.854	29.72813	-12.07563	114.40000	0.24828
						11.348	30.17531	-12.28406	114.40000	0.24890
						11.841	30.62250	-12.49250	114.40000	0.24953
						12.334	31.06969	-12.70094	114.40000	0.25016
						12.828	31.51688	-12.90938	114.40000	0.25079
						13.321	31.96406	-13.11781	114.40000	0.25142
						13.815	32.41125	-13.32625	114.40000	0.25206
						14.308	32.85844	-13.53469	114.40000	0.25269
						14.801	33.30563	-13.74312	114.40000	0.25333
						15.295	33.75281	-13.95156	114.40000	0.25107
						15.788	34.20000	-14.16000	114.40000	0.24688
		23	SWH.2	SWH.2	0.0	0.0	34.20000	-14.16000	114.40000	0.24688
						0.49124	34.41333	-13.71750	114.40000	0.28919
						0.98248	34.62667	-13.27500	114.40000	0.35604
						1.4737	34.84000	-12.83250	114.40000	0.44200
						1.9650	35.05333	-12.39000	114.40000	0.53966
						2.4562	35.26667	-11.94750	114.40000	0.64241
						2.9474	35.48000	-11.50500	114.40000	0.74441
						3.4387	35.69333	-11.06250	114.40000	0.84059
						3.9299	35.90667	-10.62000	114.40000	0.92662
						4.4212	36.12000	-10.17750	114.40000	0.99898
						4.9124	36.33333	-9.73500	114.40000	1.0549
						5.4036	36.54667	-9.29250	114.40000	1.0923
						5.8949	36.76000	-8.85000	114.40000	1.1101
						6.3861	36.97333	-8.40750	114.40000	1.1239
						6.8774	37.18667	-7.96500	114.40000	1.1248
						7.3686	37.40000	-7.52250	114.40000	1.1155
						7.8599	37.61333	-7.08000	114.40000	1.0952
						8.3511	37.82667	-6.63750	114.40000	1.0798
						8.8423	38.04000	-6.19500	114.40000	1.0702
						9.3336	38.25333	-5.75250	114.40000	1.0565
						9.8248	38.46667	-5.31000	114.40000	1.0329
						10.316	38.68000	-4.86750	114.40000	0.99831

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	&z [mm]
						10.807	38.89333	-4.42500	114.40000	0.95590
						11.299	39.10667	-3.98250	114.40000	0.91342
						11.790	39.32000	-3.54000	114.40000	0.88304
		24	SWH.3	SWH.3	0.0	0.0	39.32000	-3.54000	114.40000	0.88304
						0.49912	38.87031	-3.32344	114.40000	0.89058
						0.99823	38.42063	-3.10688	114.40000	0.89553
						1.4974	37.97094	-2.89031	114.40000	0.89547
						1.9965	37.52125	-2.67375	114.40000	0.89541
						2.4956	37.07156	-2.45719	114.40000	0.89535
						2.9947	36.62188	-2.24063	114.40000	0.89529
						3.4938	36.17219	-2.02406	114.40000	0.89523
						3.9929	35.72250	-1.80750	114.40000	0.89518
						4.4921	35.27281	-1.59094	114.40000	0.89513
						4.9912	34.82312	-1.37438	114.40000	0.89508
						5.4903	34.37344	-1.15781	114.40000	0.89503
						5.9894	33.92375	-0.94125	114.40000	0.89499
						6.4885	33.47406	-0.72469	114.40000	0.89494
						6.9876	33.02437	-0.50813	114.40000	0.89489
						7.4868	32.57469	-0.29156	114.40000	0.89484
						7.9859	32.12500	-0.07500	114.40000	0.89480
						8.4850	31.67531	0.14156	114.40000	0.89475
						8.9841	31.22563	0.35812	114.40000	0.89470
						9.4832	30.77594	0.57469	114.40000	0.89465
						9.9823	30.32625	0.79125	114.40000	0.89453
						10.481	29.87656	1.00781	114.40000	0.89437
						10.981	29.42687	1.22437	114.40000	0.89421
						11.480	28.97719	1.44094	114.40000	0.89405
						11.979	28.52750	1.65750	114.40000	0.89390
						12.478	28.07781	1.87406	114.40000	0.86883
						12.977	27.62813	2.09063	114.40000	0.84155
						13.476	27.17844	2.30719	114.40000	0.81429
						13.975	26.72875	2.52375	114.40000	0.78706
						14.474	26.27906	2.74031	114.40000	0.80869
						14.974	25.82937	2.95687	114.40000	1.2965
						15.473	25.37969	3.17344	114.40000	1.6005
						15.972	24.93000	3.39000	114.40000	1.7929
		25	SWH-HH.1	SWH-HH.1	0.0	0.0	34.20000	-14.16000	114.40000	0.24688
						0.47047	34.62000	-14.37200	114.40000	0.24100
						0.94094	35.04000	-14.58400	114.40000	0.23518
						1.4114	35.46000	-14.79600	114.40000	0.22941
						1.8819	35.88000	-15.00800	114.40000	0.22370
						2.3524	36.30000	-15.22000	114.40000	0.21804
		26	SWH-HH.2	SWH-HH.2	0.0	0.0	40.36000	-6.27000	114.40000	0.98133
						0.53360	39.87500	-6.04750	114.40000	0.99541
						1.0672	39.39000	-5.82500	114.40000	1.0096
						1.6008	38.90500	-5.60250	114.40000	1.0238
						2.1344	38.42000	-5.38000	114.40000	1.0380
		27	HH.1	HH.1	0.0	0.0	41.26000	-4.33000	114.40000	0.84769
						0.50836	41.05000	-4.79296	114.40000	0.87123
						1.0167	40.84000	-5.25593	114.40000	0.90888
						1.5251	40.63000	-5.71889	114.40000	0.94680
						2.0335	40.42000	-6.18185	114.40000	0.97625
						2.5418	40.21000	-6.64481	114.40000	0.99350
						3.0502	40.00000	-7.10778	114.40000	0.99990
						3.5586	39.79000	-7.57074	114.40000	1.0018
						4.0669	39.58000	-8.03370	114.40000	1.0107
						4.5753	39.37000	-8.49667	114.40000	1.0253
						5.0836	39.16000	-8.95963	114.40000	1.0303
						5.5920	38.95000	-9.42259	114.40000	1.0248
						6.1004	38.74000	-9.88556	114.40000	1.0104
						6.6087	38.53000	-10.34852	114.40000	0.98972
						7.1171	38.32000	-10.81148	114.40000	0.95007
						7.6255	38.11000	-11.27444	114.40000	0.89287
						8.1338	37.90000	-11.73741	114.40000	0.82037
						8.6422	37.69000	-12.20037	114.40000	0.73559
						9.1506	37.48000	-12.66333	114.40000	0.64237
						9.6589	37.27000	-13.12630	114.40000	0.54533
						10.167	37.06000	-13.58926	114.40000	0.44987
						10.676	36.85000	-14.05222	114.40000	0.36221
						11.184	36.64000	-14.51519	114.40000	0.28932
						11.692	36.43000	-14.97815	114.40000	0.23898
						12.201	36.22000	-15.44111	114.40000	0.19273
						12.709	36.01000	-15.90407	114.40000	0.14794
						13.217	35.80000	-16.36704	114.40000	0.11478
						13.726	35.59000	-16.83000	114.40000	0.090554
		28	HH.2	HH.2	0.0	0.0	35.59000	-16.83000	114.40000	0.090554
						0.49967	36.03897	-17.04931	114.40000	0.088404
						0.99933	36.48793	-17.26862	114.40000	0.086261
						1.4990	36.93690	-17.48793	114.40000	0.084127
						1.9987	37.38586	-17.70724	114.40000	0.082000
						2.4983	37.83483	-17.92655	114.40000	0.079881
						2.9980	38.28379	-18.14586	114.40000	0.077770
						3.4977	38.73276	-18.36517	114.40000	0.075667
						3.9973	39.18172	-18.58448	114.40000	0.073571
						4.4970	39.63069	-18.80379	114.40000	0.071483
						4.9967	40.07966	-19.02310	114.40000	0.069403
						5.4963	40.52862	-19.24241	114.40000	0.067331
						5.9960	40.97759	-19.46172	114.40000	0.065998
						6.4957	41.42655	-19.68103	114.40000	0.064464
						6.9953	41.87552	-19.90034	114.40000	0.062463
						7.4950	42.32448	-20.11966	114.40000	0.060049
						7.9947	42.77345	-20.33897	114.40000	0.057280
						8.4943	43.22241	-20.55828	114.40000	0.054213
						8.9940	43.67138	-20.77759	114.40000	0.050896
						9.4937	44.12034	-20.99690	114.40000	0.047353
						9.9933	44.56931	-21.21621	114.40000	0.043583
						10.493	45.01828	-21.43552	114.40000	0.039543
						10.993	45.46724	-21.65483	114.40000	0.035140
						11.492	45.91621	-21.87414	114.40000	0.030222
						11.992	46.36517	-22.09345	114.40000	0.024564
						12.492	46.81414	-22.31276	114.40000	0.017862
						12.991	47.26310	-22.53207	114.40000	0.0097181
						13.491	47.71207	-22.75138	114.40000	0.0
						13.991	48.16103	-22.97069	114.40000	0.0
						14.490	48.61000	-23.19000	114.40000	0.0
		29	HH.3	HH.3	0.0	0.0	48.61000	-23.19000	114.40000	0.0
						0.51505	48.81500	-22.71750	114.40000	0.0
						1.0301	49.02000	-22.24500	114.40000	0.013385
						1.5452	49.22500	-21.77250	114.40000	0.025452
						2.0602	49.43000	-21.30000	114.40000	0.034550
		30	HH.4	HH.4	0.0	0.0	49.43000	-21.30000	114.40000	0.034550
						0.59053	49.96500	-21.55000	114.40000	0.026678
						1.1811	50.50000	-21.80000	114.40000	0.017079
		31	HH.5	HH.5	0.0	0.0	50.50000	-21.80000	114.40000	0.017079
						0.50418	50.72565	-21.34913	114.40000	0.026324
						1.0084	50.95130	-20.89826	114.40000	0.033569
						1.5126	51.17696	-20.44739	114.40000	0.039966
						2.0167	51.40261	-19.99652	114.40000	0.046410
						2.5209	51.62826	-19.54565	114.40000	0.054538
						3.0251	51.85391	-19.09478	114.40000	0.064493
						3.5293	52.07957	-18.64391	114.40000	0.076455
						4.0335	52.30522	-18.19304	114.40000	0.090666
						4.5377	52.53087	-17.74217	114.40000	0.10723
						5.0418	52.75652	-17.29130	114.40000	0.12611
						5.5460	52.98217	-16.84043	114.40000	0.15031
						6.0502	53.20783	-16.38957	114.40000	0.18746
						6.5544	53.43348	-15.93870	114.40000	0.22733
						7.0586	53.65913	-15.48783	114.40000	0.26900
						7.5628	53.88478	-15.03696	114.40000	0.31158
						8.0670	54.11043	-14.58609	114.40000	0.35418
						8.5711	54.33609	-14.13522	114.40000	0.39595
						9.0753	54.56174	-13.68435	114.40000	0.43601
						9.5795	54.78739	-13.23348	114.40000	0.47349
						10.084	55.01304	-12.78261	114.40000	0.50752
						10.588	55.23870	-12.33174	114.40000	0.53723
						11.092	55.46435	-11.88087	114.40000	0.56179
						11.596	55.69000	-11.43000	114.40000	0.58047
		32	HH.6	HH.6	0.0	0.0	55.69000	-11.43000	114.40000	0.58047
						0.50270	55.23906	-11.20781	114.40000	0.72062
						1.0054	54.78813	-10.98562	114.40000	0.87125
						1.5081	54.33719	-10.76344	114.40000	1.0311

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset	Dist.	x	y	z	&z
					[m]	[m]	[m]	[m]	[m]	[mm]
						2.0108	53.88625	-10.54125	114.40000	1.1986
						2.5135	53.43531	-10.31906	114.40000	1.3716
						3.0162	52.98438	-10.09688	114.40000	1.5477
						3.5189	52.53344	-9.87469	114.40000	1.7240
						4.0216	52.08250	-9.65250	114.40000	1.8973
						4.5243	51.63156	-9.43031	114.40000	2.0644
						5.0270	51.18062	-9.20812	114.40000	2.2210
						5.5298	50.72969	-8.98594	114.40000	2.3624
						6.0325	50.27875	-8.76375	114.40000	2.4835
						6.5352	49.82781	-8.54156	114.40000	2.5797
						7.0379	49.37687	-8.31938	114.40000	2.6443
						7.5406	48.92594	-8.09719	114.40000	2.6696
						8.0433	48.47500	-7.87500	114.40000	2.6459
						8.5460	48.02406	-7.65281	114.40000	2.5604
						9.0487	47.57312	-7.43063	114.40000	2.3901
						9.5514	47.12219	-7.20844	114.40000	2.0663
						10.054	46.67125	-6.98625	114.40000	1.1897
						10.557	46.22031	-6.76406	114.40000	0.76558
						11.060	45.76937	-6.54188	114.40000	0.77305
						11.562	45.31844	-6.31969	114.40000	0.78052
						12.065	44.86750	-6.09750	114.40000	0.78798
						12.568	44.41656	-5.87531	114.40000	0.79543
						13.070	43.96562	-5.65313	114.40000	0.80289
						13.573	43.51469	-5.43094	114.40000	0.81034
						14.076	43.06375	-5.20875	114.40000	0.81779
						14.578	42.61281	-4.98656	114.40000	0.82524
						15.081	42.16187	-4.76438	114.40000	0.83268
						15.584	41.71094	-4.54219	114.40000	0.84013
						16.087	41.26000	-4.32000	114.40000	0.84757
		33	FH.1	FH.1	0.0	0.0	47.82000	1.44000	114.40000	3.0287
						0.49789	48.19435	1.11174	114.40000	3.0028
						0.99577	48.56870	0.78348	114.40000	2.9735
						1.4937	48.94304	0.45522	114.40000	2.9408
						1.9915	49.31739	0.12696	114.40000	2.9048
						2.4894	49.69174	-0.20130	114.40000	2.8577
						2.9873	50.06609	-0.52957	114.40000	2.7531
						3.4852	50.44043	-0.85783	114.40000	2.6382
						3.9831	50.81478	-1.18609	114.40000	2.5199
						4.4810	51.18913	-1.51435	114.40000	2.4019
						4.9789	51.56348	-1.84261	114.40000	2.3815
						5.4768	51.93783	-2.17087	114.40000	2.4119
						5.9746	52.31217	-2.49913	114.40000	2.4112
						6.4725	52.68652	-2.82739	114.40000	2.3800
						6.9704	53.06087	-3.15565	114.40000	2.3202
						7.4683	53.43522	-3.48391	114.40000	2.2348
						7.9662	53.80957	-3.81217	114.40000	2.1273
						8.4641	54.18391	-4.14043	114.40000	2.0017
						8.9620	54.55826	-4.46870	114.40000	1.8618
						9.4599	54.93261	-4.79696	114.40000	1.7113
						9.9577	55.30696	-5.12522	114.40000	1.5541
						10.456	55.68130	-5.45348	114.40000	1.3934
						10.954	56.05565	-5.78174	114.40000	1.2323
						11.451	56.43000	-6.11000	114.40000	1.0735
		34	FH.2	FH.2	0.0	0.0	56.43000	-6.11000	114.40000	1.0735
						0.50413	56.76964	-5.73745	114.40000	1.0003
						1.0083	57.10927	-5.36491	114.40000	0.92238
						1.5124	57.44891	-4.99236	114.40000	0.84103
						2.0165	57.78855	-4.61982	114.40000	0.75748
						2.5206	58.12818	-4.24727	114.40000	0.67292
						3.0248	58.46782	-3.87473	114.40000	0.58844
						3.5289	58.80745	-3.50218	114.40000	0.50504
						4.0330	59.14709	-3.12964	114.40000	0.42360
						4.5371	59.48673	-2.75709	114.40000	0.34484
						5.0413	59.82636	-2.38455	114.40000	0.26935
						5.5454	60.16600	-2.01200	114.40000	0.19755
						6.0495	60.50564	-1.63945	114.40000	0.13975
						6.5536	60.84527	-1.26691	114.40000	0.11355
						7.0578	61.18491	-0.89436	114.40000	0.092054
						7.5619	61.52455	-0.52182	114.40000	0.074841
						8.0660	61.86418	-0.14927	114.40000	0.061277
						8.5701	62.20382	0.22327	114.40000	0.050519
						9.0743	62.54345	0.59582	114.40000	0.041506
						9.5784	62.88309	0.96836	114.40000	0.032954
						10.083	63.22273	1.34091	114.40000	0.023352
						10.587	63.56236	1.71345	114.40000	0.010961
						11.091	63.90200	2.08600	114.40000	0.0
						11.595	64.24164	2.45855	114.40000	0.0
						12.099	64.58127	2.83109	114.40000	0.0
						12.603	64.92091	3.20364	114.40000	0.0
						13.107	65.26055	3.57618	114.40000	0.0
						13.611	65.60018	3.94873	114.40000	0.0
						14.116	65.93982	4.32127	114.40000	0.0
						14.620	66.27945	4.69382	114.40000	0.0
						15.124	66.61909	5.06636	114.40000	0.0
						15.628	66.95873	5.43891	114.40000	0.0
						16.132	67.29836	5.81145	114.40000	0.0
						16.636	67.63800	6.18400	114.40000	0.0
						17.140	67.97764	6.55655	114.40000	0.0
						17.644	68.31727	6.92909	114.40000	0.0
						18.149	68.65691	7.30164	114.40000	0.0
						18.653	68.99655	7.67418	114.40000	0.0
						19.157	69.33618	8.04673	114.40000	0.0
						19.661	69.67582	8.41927	114.40000	0.0
						20.165	70.01545	8.79182	114.40000	0.0
						20.669	70.35509	9.16436	114.40000	0.0
						21.173	70.69473	9.53691	114.40000	0.0
						21.677	71.03436	9.90945	114.40000	0.0
						22.182	71.37400	10.28200	114.40000	0.0
						22.686	71.71364	10.65455	114.40000	0.0
						23.190	72.05327	11.02709	114.40000	0.0
						23.694	72.39291	11.39964	114.40000	0.0
						24.198	72.73255	11.77218	114.40000	0.0
						24.702	73.07218	12.14473	114.40000	0.0
						25.206	73.41182	12.51727	114.40000	0.0
						25.710	73.75145	12.88982	114.40000	0.0
						26.215	74.09109	13.26236	114.40000	0.0
						26.719	74.43073	13.63491	114.40000	0.0
						27.223	74.77036	14.00745	114.40000	0.0
						27.727	75.11000	14.38000	114.40000	0.0
		35	FH.3	FH.3	0.0	0.0	75.11000	14.38000	114.40000	0.0
						0.49969	74.73700	14.71250	114.40000	0.0
						0.99937	74.36400	15.04500	114.40000	0.0
						1.4991	73.99100	15.37750	114.40000	0.0
						1.9987	73.61800	15.71000	114.40000	0.0
						2.4984	73.24500	16.04250	114.40000	0.0
						2.9981	72.87200	16.37500	114.40000	0.0
						3.4978	72.49900	16.70750	114.40000	0.0
						3.9975	72.12600	17.04000	114.40000	0.0
						4.4972	71.75300	17.37250	114.40000	0.0
						4.9969	71.38000	17.70500	114.40000	0.0
						5.4965	71.00700	18.03750	114.40000	0.0
						5.9962	70.63400	18.37000	114.40000	0.0
						6.4959	70.26100	18.70250	114.40000	0.0
						6.9956	69.88800	19.03500	114.40000	0.0
						7.4953	69.51500	19.36750	114.40000	0.0
						7.9950	69.14200	19.70000	114.40000	0.0
						8.4946	68.76900	20.03250	114.40000	0.0
						8.9943	68.39600	20.36500	114.40000	0.0
						9.4940	68.02300	20.69750	114.40000	0.0
						9.9937	67.65000	21.03000	114.40000	0.0
		36	FH.4	FH.4	0.0	0.0	67.65000	21.03000	114.40000	0.0
						0.49776	67.29589	20.68018	114.40000	0.0
						0.99552	66.94179	20.33036	114.40000	0.0
						1.4933	66.58768	19.98054	114.40000	0.0
						1.9910	66.23357	19.63071	114.40000	0.0
						2.4888	65.87946	19.28089	114.40000	0.0
						2.9866	65.52536	18.93107	114.40000	0.0
						3.4843	65.17125	18.58125	114.40000	0.0
						3.9821	64.81714	18.23143	114.40000	0.0
						4.4799	64.46304	17.88161	114.40000	0.0
						4.9776	64.10893	17.53179	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						5.4754	63.75482	17.18196	114.40000	0.0
						5.9731	63.40071	16.83214	114.40000	0.0
						6.4709	63.04661	16.48232	114.40000	0.0
						6.9687	62.69250	16.13250	114.40000	0.0
						7.4664	62.33839	15.78268	114.40000	0.0
						7.9642	61.98429	15.43286	114.40000	0.0
						8.4620	61.63018	15.08304	114.40000	0.0
						8.9597	61.27607	14.73321	114.40000	0.0
						9.4575	60.92196	14.38339	114.40000	0.0
						9.9552	60.56786	14.03357	114.40000	0.0
						10.453	60.21375	13.68375	114.40000	0.0
						10.951	59.85964	13.33393	114.40000	0.0
						11.449	59.50554	12.98411	114.40000	0.0
						11.946	59.15143	12.63429	114.40000	0.0
						12.444	58.79732	12.28446	114.40000	0.0
						12.942	58.44321	11.93464	114.40000	0.0
						13.440	58.08911	11.58482	114.40000	0.0
						13.937	57.73500	11.23500	114.40000	0.0
						14.435	57.38089	10.88518	114.40000	0.0
						14.933	57.02679	10.53536	114.40000	0.011349
						15.431	56.67268	10.18554	114.40000	0.028889
						15.928	56.31857	9.83571	114.40000	0.041988
						16.426	55.96446	9.48589	114.40000	0.053768
						16.924	55.61036	9.13607	114.40000	0.066995
						17.422	55.25625	8.78625	114.40000	0.084086
						17.919	54.90214	8.43643	114.40000	0.10711
						18.417	54.54804	8.08661	114.40000	0.13778
						18.915	54.19393	7.73679	114.40000	0.18285
						19.413	53.83982	7.38696	114.40000	0.28022
						19.910	53.48571	7.03714	114.40000	0.38817
						20.408	53.13161	6.68732	114.40000	0.50703
						20.906	52.77750	6.33750	114.40000	0.63683
						21.404	52.42339	5.98768	114.40000	0.77752
						21.902	52.06929	5.63786	114.40000	0.93106
						22.399	51.71518	5.28804	114.40000	1.0954
						22.897	51.36107	4.93821	114.40000	1.2695
						23.395	51.00696	4.58839	114.40000	1.4519
						23.893	50.65286	4.23857	114.40000	1.6408
						24.390	50.29875	3.88875	114.40000	1.8341
						24.888	49.94464	3.53893	114.40000	2.0290
						25.386	49.59054	3.18911	114.40000	2.2225
						25.884	49.23643	2.83929	114.40000	2.4110
						26.381	48.88232	2.48946	114.40000	2.5906
						26.879	48.52821	2.13964	114.40000	2.7569
						27.377	48.17411	1.78982	114.40000	2.9047
						27.875	47.82000	1.44000	114.40000	3.0287
		37	SSH.1	SSH.1	0.0	0.0	88.35000	5.07000	114.40000	0.0
						0.50233	88.69561	5.43455	114.40000	0.0
						1.0047	89.04121	5.79909	114.40000	0.0
						1.5070	89.38682	6.16364	114.40000	0.0
						2.0093	89.73242	6.52818	114.40000	0.0
						2.5117	90.07803	6.89273	114.40000	0.0
						3.0140	90.42364	7.25727	114.40000	0.0
						3.5163	90.76924	7.62182	114.40000	0.0
						4.0187	91.11485	7.98636	114.40000	0.0
						4.5210	91.46045	8.35091	114.40000	0.0
						5.0233	91.80606	8.71545	114.40000	0.0
						5.5256	92.15167	9.08000	114.40000	0.0
						6.0280	92.49727	9.44455	114.40000	0.0
						6.5303	92.84288	9.80909	114.40000	0.0
						7.0326	93.18848	10.17364	114.40000	0.0
						7.5350	93.53409	10.53818	114.40000	0.0
						8.0373	93.87970	10.90273	114.40000	0.0
						8.5396	94.22530	11.26727	114.40000	0.0
						9.0420	94.57091	11.63182	114.40000	0.0
						9.5443	94.91652	11.99636	114.40000	0.0
						10.047	95.26212	12.36091	114.40000	0.0
						10.549	95.60773	12.72545	114.40000	0.0
						11.051	95.95333	13.09000	114.40000	0.0
						11.554	96.29894	13.45455	114.40000	0.0
						12.056	96.64455	13.81909	114.40000	0.0
						12.558	96.99015	14.18364	114.40000	0.0
						13.061	97.33576	14.54818	114.40000	0.0
						13.563	97.68136	14.91273	114.40000	0.0
						14.065	98.02697	15.27727	114.40000	0.0
						14.568	98.37258	15.64182	114.40000	0.0
						15.070	98.71818	16.00636	114.40000	0.0
						15.572	99.06379	16.37091	114.40000	0.0
						16.075	99.40939	16.73545	114.40000	0.0
						16.577	99.75500	17.10000	114.40000	0.0
						17.079	100.10061	17.46455	114.40000	0.0
						17.582	100.44621	17.82909	114.40000	0.0
						18.084	100.79182	18.19364	114.40000	0.0
						18.586	101.13742	18.55818	114.40000	0.0
						19.089	101.48303	18.92273	114.40000	0.0
						19.591	101.82864	19.28727	114.40000	0.0
						20.093	102.17424	19.65182	114.40000	0.0
						20.596	102.51985	20.01636	114.40000	0.0
						21.098	102.86545	20.38091	114.40000	0.0
						21.600	103.21106	20.74545	114.40000	0.0
						22.103	103.55667	21.11000	114.40000	0.0
						22.605	103.90227	21.47455	114.40000	0.0
						23.107	104.24788	21.83909	114.40000	0.0
						23.610	104.59348	22.20364	114.40000	0.0
						24.112	104.93909	22.56818	114.40000	0.0
						24.614	105.28470	22.93273	114.40000	0.0
						25.117	105.63030	23.29727	114.40000	0.0
						25.619	105.97591	23.66182	114.40000	0.0
						26.121	106.32152	24.02636	114.40000	0.0
						26.624	106.66712	24.39091	114.40000	0.0
						27.126	107.01273	24.75545	114.40000	0.0
						27.628	107.35833	25.12000	114.40000	0.0
						28.131	107.70394	25.48455	114.40000	0.0
						28.633	108.04955	25.84909	114.40000	0.0
						29.135	108.39515	26.21364	114.40000	0.0
						29.638	108.74076	26.57818	114.40000	0.0
						30.140	109.08636	26.94273	114.40000	0.0
						30.642	109.43197	27.30727	114.40000	0.0
						31.145	109.77758	27.67182	114.40000	0.0
						31.647	110.12318	28.03636	114.40000	0.0
						32.149	110.46879	28.40091	114.40000	0.0
						32.652	110.81439	28.76545	114.40000	0.0
						33.154	111.16000	29.13000	114.40000	0.0
		38	SSH.2	SSH.2	0.0	0.0	111.16000	29.13000	114.40000	0.0
						0.49949	110.80583	29.48222	114.40000	0.0
						0.99899	110.45167	29.83444	114.40000	0.0
						1.4985	110.09750	30.18667	114.40000	0.0
						1.9980	109.74333	30.53889	114.40000	0.0
						2.4975	109.38917	30.89111	114.40000	0.0
						2.9970	109.03500	31.24333	114.40000	0.0
						3.4965	108.68083	31.59556	114.40000	0.0
						3.9960	108.32667	31.94778	114.40000	0.0
						4.4954	107.97250	32.30000	114.40000	0.0
						4.9949	107.61833	32.65222	114.40000	0.0
						5.4944	107.26417	33.00444	114.40000	0.0
						5.9939	106.91000	33.35667	114.40000	0.0
						6.4934	106.55583	33.70889	114.40000	0.0
						6.9929	106.20167	34.06111	114.40000	0.0
						7.4924	105.84750	34.41333	114.40000	0.0
						7.9919	105.49333	34.76556	114.40000	0.0
						8.4914	105.13917	35.11778	114.40000	0.0
						8.9909	104.78500	35.47000	114.40000	0.0
						9.4904	104.43083	35.82222	114.40000	0.0
						9.9899	104.07667	36.17444	114.40000	0.0
						10.489	103.72250	36.52667	114.40000	0.0
						10.989	103.36833	36.87889	114.40000	0.0
						11.488	103.01417	37.23111	114.40000	0.0
						11.988	102.66000	37.58333	114.40000	0.0
						12.487	102.30583	37.93556	114.40000	0.0
						12.987	101.95167	38.28778	114.40000	0.0
						13.486	101.59750	38.64000	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						13.986	101.24333	38.99222	114.40000	0.0
						14.485	100.88917	39.34444	114.40000	0.0
						14.985	100.53500	39.69667	114.40000	0.0
						15.484	100.18083	40.04889	114.40000	0.0
						15.984	99.82667	40.40111	114.40000	0.0
						16.483	99.47250	40.75333	114.40000	0.0
						16.983	99.11833	41.10556	114.40000	0.0
						17.482	98.76417	41.45778	114.40000	0.0
						17.982	98.41000	41.81000	114.40000	0.0
		39	SSH.3	SSH.3	0.0	0.0	98.41000	41.81000	114.40000	0.0
						0.51857	98.04667	41.44000	114.40000	0.0
						1.0371	97.68333	41.07000	114.40000	0.0
						1.5557	97.32000	40.70000	114.40000	0.0
						2.0743	96.95667	40.33000	114.40000	0.0
						2.5928	96.59333	39.96000	114.40000	0.0
						3.1114	96.23000	39.59000	114.40000	0.0
						3.6300	95.86667	39.22000	114.40000	0.0
						4.1485	95.50333	38.85000	114.40000	0.0
						4.6671	95.14000	38.48000	114.40000	0.0
		40	SSH.4	SSH.4	0.0	0.0	95.14000	38.48000	114.40000	0.0
						0.50246	94.78529	38.83588	114.40000	0.0
						1.0049	94.43059	39.19176	114.40000	0.0
						1.5074	94.07588	39.54765	114.40000	0.0
						2.0098	93.72118	39.90353	114.40000	0.0
						2.5123	93.36647	40.25941	114.40000	0.0
						3.0148	93.01176	40.61529	114.40000	0.0
						3.5172	92.65706	40.97118	114.40000	0.0
						4.0197	92.30235	41.32706	114.40000	0.0
						4.5222	91.94765	41.68294	114.40000	0.0
						5.0246	91.59294	42.03882	114.40000	0.0
						5.5271	91.23824	42.39471	114.40000	0.0
						6.0295	90.88353	42.75059	114.40000	0.0
						6.5320	90.52882	43.10647	114.40000	0.0
						7.0345	90.17412	43.46235	114.40000	0.0
						7.5369	89.81941	43.81824	114.40000	0.0
						8.0394	89.46471	44.17412	114.40000	0.0
						8.5419	89.11000	44.53000	114.40000	0.0
		41	SSH.5	SSH.5	0.0	0.0	89.11000	44.53000	114.40000	0.0
						0.49752	88.76169	44.17475	114.40000	0.0
						0.99503	88.41339	43.81949	114.40000	0.0
						1.4925	88.06508	43.46424	114.40000	0.0
						1.9901	87.71678	43.10898	114.40000	0.0
						2.4876	87.36847	42.75373	114.40000	0.0
						2.9851	87.02017	42.39847	114.40000	0.0
						3.4826	86.67186	42.04322	114.40000	0.0
						3.9801	86.32356	41.68797	114.40000	0.0
						4.4776	85.97525	41.33271	114.40000	0.0
						4.9752	85.62695	40.97746	114.40000	0.0
						5.4727	85.27864	40.62220	114.40000	0.0
						5.9702	84.93034	40.26695	114.40000	0.0
						6.4677	84.58203	39.91169	114.40000	0.0
						6.9652	84.23373	39.55644	114.40000	0.0
						7.4627	83.88542	39.20119	114.40000	0.0
						7.9603	83.53712	38.84593	114.40000	0.0
						8.4578	83.18881	38.49068	114.40000	0.0
						8.9553	82.84051	38.13542	114.40000	0.0
						9.4528	82.49220	37.78017	114.40000	0.0
						9.9503	82.14390	37.42492	114.40000	0.0
						10.448	81.79559	37.06966	114.40000	0.0
						10.945	81.44729	36.71441	114.40000	0.0
						11.443	81.09898	36.35915	114.40000	0.0
						11.940	80.75068	36.00390	114.40000	0.0
						12.438	80.40237	35.64864	114.40000	0.0
						12.935	80.05407	35.29339	114.40000	0.0
						13.433	79.70576	34.93814	114.40000	0.0
						13.930	79.35746	34.58288	114.40000	0.0
						14.428	79.00915	34.22763	114.40000	0.0
						14.925	78.66085	33.87237	114.40000	0.0
						15.423	78.31254	33.51712	114.40000	0.0
						15.921	77.96424	33.16186	114.40000	0.0
						16.418	77.61593	32.80661	114.40000	0.0
						16.916	77.26763	32.45136	114.40000	0.0
						17.413	76.91932	32.09610	114.40000	0.0
						17.911	76.57102	31.74085	114.40000	0.0
						18.408	76.22271	31.38559	114.40000	0.0
						18.906	75.87441	31.03034	114.40000	0.0
						19.403	75.52610	30.67508	114.40000	0.0
						19.901	75.17780	30.31983	114.40000	0.0
						20.398	74.82949	29.96458	114.40000	0.0
						20.896	74.48119	29.60932	114.40000	0.0
						21.393	74.13288	29.25407	114.40000	0.0
						21.891	73.78458	28.89881	114.40000	0.0
						22.388	73.43627	28.54356	114.40000	0.0
						22.886	73.08797	28.18831	114.40000	0.0
						23.383	72.73966	27.83305	114.40000	0.0
						23.881	72.39136	27.47780	114.40000	0.0
						24.378	72.04305	27.12254	114.40000	0.0
						24.876	71.69475	26.76729	114.40000	0.0
						25.373	71.34644	26.41203	114.40000	0.0
						25.871	70.99814	26.05678	114.40000	0.0
						26.368	70.64983	25.70153	114.40000	0.0
						26.866	70.30153	25.34627	114.40000	0.0
						27.363	69.95322	24.99102	114.40000	0.0
						27.861	69.60492	24.63576	114.40000	0.0
						28.358	69.25661	24.28051	114.40000	0.0
						28.856	68.90831	23.92525	114.40000	0.0
						29.353	68.56000	23.57000	114.40000	0.0
		42	SSH.6	SSH.6	0.0	0.0	68.56000	23.57000	114.40000	0.0
						0.50168	68.92648	23.22741	114.40000	0.0
						1.0034	69.29296	22.88481	114.40000	0.0
						1.5050	69.65944	22.54222	114.40000	0.0
						2.0067	70.02593	22.19963	114.40000	0.0
						2.5084	70.39241	21.85704	114.40000	0.0
						3.0101	70.75889	21.51444	114.40000	0.0
						3.5117	71.12537	21.17185	114.40000	0.0
						4.0134	71.49185	20.82926	114.40000	0.0
						4.5151	71.85833	20.48667	114.40000	0.0
						5.0168	72.22481	20.14407	114.40000	0.0
						5.5184	72.59130	19.80148	114.40000	0.0
						6.0201	72.95778	19.45889	114.40000	0.0
						6.5218	73.32426	19.11630	114.40000	0.0
						7.0235	73.69074	18.77370	114.40000	0.0
						7.5251	74.05722	18.43111	114.40000	0.0
						8.0268	74.42370	18.08852	114.40000	0.0
						8.5285	74.79019	17.74593	114.40000	0.0
						9.0302	75.15667	17.40333	114.40000	0.0
						9.5318	75.52315	17.06074	114.40000	0.0
						10.034	75.88963	16.71815	114.40000	0.0
						10.535	76.25611	16.37556	114.40000	0.0
						11.037	76.62259	16.03296	114.40000	0.0
						11.539	76.98907	15.69037	114.40000	0.0
						12.040	77.35556	15.34778	114.40000	0.0
						12.542	77.72204	15.00519	114.40000	0.0
						13.044	78.08852	14.66259	114.40000	0.0
						13.545	78.45500	14.32000	114.40000	0.0
						14.047	78.82148	13.97741	114.40000	0.0
						14.549	79.18796	13.63481	114.40000	0.0
						15.050	79.55444	13.29222	114.40000	0.0
						15.552	79.92093	12.94963	114.40000	0.0
						16.054	80.28741	12.60704	114.40000	0.0
						16.555	80.65389	12.26444	114.40000	0.0
						17.057	81.02037	11.92185	114.40000	0.0
						17.559	81.38685	11.57926	114.40000	0.0
						18.060	81.75333	11.23667	114.40000	0.0
						18.562	82.11981	10.89407	114.40000	0.0
						19.064	82.48630	10.55148	114.40000	0.0
						19.565	82.85278	10.20889	114.40000	0.0
						20.067	83.21926	9.86630	114.40000	0.0
						20.569	83.58574	9.52370	114.40000	0.0
						21.070	83.95222	9.18111	114.40000	0.0
						21.572	84.31870	8.83852	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						22.074	84.68519	8.49593	114.40000	0.0
						22.575	85.05167	8.15333	114.40000	0.0
						23.077	85.41815	7.81074	114.40000	0.0
						23.579	85.78463	7.46815	114.40000	0.0
						24.080	86.15111	7.12556	114.40000	0.0
						24.582	86.51759	6.78296	114.40000	0.0
						25.084	86.88407	6.44037	114.40000	0.0
						25.585	87.25056	6.09778	114.40000	0.0
						26.087	87.61704	5.75519	114.40000	0.0
						26.589	87.98352	5.41259	114.40000	0.0
						27.090	88.35000	5.07000	114.40000	0.0
		43	SS-AC.1	SS-AC.1	0.0	0.0	79.38000	7.55000	114.40000	0.0
						0.48019	79.72778	7.88111	114.40000	0.0
						0.96038	80.07556	8.21222	114.40000	0.0
						1.4406	80.42333	8.54333	114.40000	0.0
						1.9208	80.77111	8.87444	114.40000	0.0
						2.4010	81.11889	9.20556	114.40000	0.0
						2.8811	81.46667	9.53667	114.40000	0.0
						3.3613	81.81444	9.86778	114.40000	0.0
						3.8415	82.16222	10.19889	114.40000	0.0
						4.3217	82.51000	10.53000	114.40000	0.0
		44	SS-AC.2	SS-AC.2	0.0	0.0	88.35000	5.07000	114.40000	0.0
						0.52163	88.00500	4.67875	114.40000	0.0
						1.0433	87.66000	4.28750	114.40000	0.0
						1.5649	87.31500	3.89625	114.40000	0.0
						2.0865	86.97000	3.50500	114.40000	0.0
						2.6082	86.62500	3.11375	114.40000	0.0
						3.1298	86.28000	2.72250	114.40000	0.0
						3.6514	85.93500	2.33125	114.40000	0.0
						4.1731	85.59000	1.94000	114.40000	0.0
		45	AC.1	AC.1	0.0	0.0	87.12000	0.56000	114.40000	0.0
						0.49816	86.75040	0.89400	114.40000	0.0
						0.99631	86.38080	1.22800	114.40000	0.0
						1.4945	86.01120	1.56200	114.40000	0.0
						1.9926	85.64160	1.89600	114.40000	0.0
						2.4908	85.27200	2.23000	114.40000	0.0
						2.9889	84.90240	2.56400	114.40000	0.0
						3.4871	84.53280	2.89800	114.40000	0.0
						3.9853	84.16320	3.23200	114.40000	0.0
						4.4834	83.79360	3.56600	114.40000	0.0
						4.9816	83.42400	3.90000	114.40000	0.0
						5.4797	83.05440	4.23400	114.40000	0.0
						5.9779	82.68480	4.56800	114.40000	0.0
						6.4760	82.31520	4.90200	114.40000	0.0
						6.9742	81.94560	5.23600	114.40000	0.0
						7.4724	81.57600	5.57000	114.40000	0.0
						7.9705	81.20640	5.90400	114.40000	0.0
						8.4687	80.83680	6.23800	114.40000	0.0
						8.9668	80.46720	6.57200	114.40000	0.0
						9.4650	80.09760	6.90600	114.40000	0.0
						9.9631	79.72800	7.24000	114.40000	0.0
						10.461	79.35840	7.57400	114.40000	0.0
						10.959	78.98880	7.90800	114.40000	0.0
						11.458	78.61920	8.24200	114.40000	0.0
						11.956	78.24960	8.57600	114.40000	0.0
						12.454	77.88000	8.91000	114.40000	0.0
		46	AC.2	AC.2	0.0	0.0	77.88000	8.91000	114.40000	0.0
						0.50471	77.53468	8.54191	114.40000	0.0
						1.0094	77.18936	8.17383	114.40000	0.0
						1.5141	76.84404	7.80574	114.40000	0.0
						2.0188	76.49872	7.43766	114.40000	0.0
						2.5235	76.15340	7.06957	114.40000	0.0
						3.0283	75.80809	6.70149	114.40000	0.0
						3.5330	75.46277	6.33340	114.40000	0.0
						4.0377	75.11745	5.96532	114.40000	0.0
						4.5424	74.77213	5.59723	114.40000	0.0
						5.0471	74.42681	5.22915	114.40000	0.0
						5.5518	74.08149	4.86106	114.40000	0.0
						6.0565	73.73617	4.49298	114.40000	0.0
						6.5612	73.39085	4.12489	114.40000	0.0
						7.0659	73.04553	3.75681	114.40000	0.0
						7.5706	72.70021	3.38872	114.40000	0.0
						8.0754	72.35489	3.02064	114.40000	0.0
						8.5801	72.00957	2.65255	114.40000	0.0
						9.0848	71.66426	2.28447	114.40000	0.0
						9.5895	71.31894	1.91638	114.40000	0.0
						10.094	70.97362	1.54830	114.40000	0.0
						10.599	70.62830	1.18021	114.40000	0.0
						11.104	70.28298	0.81213	114.40000	0.0
						11.608	69.93766	0.44404	114.40000	0.0
						12.113	69.59234	0.07596	114.40000	0.0
						12.618	69.24702	-0.29213	114.40000	0.0
						13.122	68.90170	-0.66021	114.40000	0.0
						13.627	68.55638	-1.02830	114.40000	0.0
						14.132	68.21106	-1.39638	114.40000	0.0
						14.637	67.86574	-1.76447	114.40000	0.0
						15.141	67.52043	-2.13255	114.40000	0.0
						15.646	67.17511	-2.50064	114.40000	0.0
						16.151	66.82979	-2.86872	114.40000	0.0
						16.655	66.48447	-3.23681	114.40000	0.0
						17.160	66.13915	-3.60489	114.40000	0.0
						17.665	65.79383	-3.97298	114.40000	0.0
						18.170	65.44851	-4.34106	114.40000	0.0
						18.674	65.10319	-4.70915	114.40000	0.0
						19.179	64.75787	-5.07723	114.40000	0.0
						19.684	64.41255	-5.44532	114.40000	0.0
						20.188	64.06723	-5.81340	114.40000	0.0062956
						20.693	63.72191	-6.18149	114.40000	0.017204
						21.198	63.37660	-6.54957	114.40000	0.025987
						21.703	63.03128	-6.91766	114.40000	0.033266
						22.207	62.68596	-7.28574	114.40000	0.039535
						22.712	62.34064	-7.65383	114.40000	0.045165
						23.217	61.99532	-8.02191	114.40000	0.050423
						23.721	61.65000	-8.39000	114.40000	0.055479
		47	AC.3	AC.3	0.0	0.0	61.65000	-8.39000	114.40000	0.055479
						0.50411	62.03000	-8.72125	114.40000	0.043650
						1.0082	62.41000	-9.05250	114.40000	0.030275
						1.5123	62.79000	-9.38375	114.40000	0.012469
						2.0164	63.17000	-9.71500	114.40000	0.0
						2.5205	63.55000	-10.04625	114.40000	0.0
						3.0247	63.93000	-10.37750	114.40000	0.0
						3.5288	64.31000	-10.70875	114.40000	0.0
						4.0329	64.69000	-11.04000	114.40000	0.0
						4.5370	65.07000	-11.37125	114.40000	0.0
						5.0411	65.45000	-11.70250	114.40000	0.0
						5.5452	65.83000	-12.03375	114.40000	0.0
						6.0493	66.21000	-12.36500	114.40000	0.0
						6.5534	66.59000	-12.69625	114.40000	0.0
						7.0575	66.97000	-13.02750	114.40000	0.0
						7.5616	67.35000	-13.35875	114.40000	0.0
						8.0658	67.73000	-13.69000	114.40000	0.0
						8.5699	68.11000	-14.02125	114.40000	0.0
						9.0740	68.49000	-14.35250	114.40000	0.0
						9.5781	68.87000	-14.68375	114.40000	0.0
						10.082	69.25000	-15.01500	114.40000	0.0
						10.586	69.63000	-15.34625	114.40000	0.0
						11.090	70.01000	-15.67750	114.40000	0.0
						11.595	70.39000	-16.00875	114.40000	0.0
						12.099	70.77000	-16.34000	114.40000	0.0
		48	AC.4	AC.4	0.0	0.0	70.77000	-16.34000	114.40000	0.0
						0.50031	71.11787	-15.98043	114.40000	0.0
						1.0006	71.46574	-15.62085	114.40000	0.0
						1.5009	71.81362	-15.26128	114.40000	0.0
						2.0012	72.16149	-14.90170	114.40000	0.0
						2.5015	72.50936	-14.54213	114.40000	0.0
						3.0019	72.85723	-14.18255	114.40000	0.0
						3.5022	73.20511	-13.82298	114.40000	0.0
						4.0025	73.55298	-13.46340	114.40000	0.0
						4.5028	73.90085	-13.10383	114.40000	0.0
						5.0031	74.24872	-12.74426	114.40000	0.0
						5.5034	74.59660	-12.38468	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						6.0037	74.94447	-12.02511	114.40000	0.0
						6.5040	75.29234	-11.66553	114.40000	0.0
						7.0043	75.64021	-11.30596	114.40000	0.0
						7.5046	75.98809	-10.94638	114.40000	0.0
						8.0049	76.33596	-10.58681	114.40000	0.0
						8.5053	76.68383	-10.22723	114.40000	0.0
						9.0056	77.03170	-9.86766	114.40000	0.0
						9.5059	77.37957	-9.50809	114.40000	0.0
						10.006	77.72745	-9.14851	114.40000	0.0
						10.506	78.07532	-8.78894	114.40000	0.0
						11.007	78.42319	-8.42936	114.40000	0.0
						11.507	78.77106	-8.06979	114.40000	0.0
						12.007	79.11894	-7.71021	114.40000	0.0
						12.508	79.46681	-7.35064	114.40000	0.0
						13.008	79.81468	-6.99106	114.40000	0.0
						13.508	80.16255	-6.63149	114.40000	0.0
						14.009	80.51043	-6.27191	114.40000	0.0
						14.509	80.85830	-5.91234	114.40000	0.0
						15.009	81.20617	-5.55277	114.40000	0.0
						15.510	81.55404	-5.19319	114.40000	0.0
						16.010	81.90191	-4.83362	114.40000	0.0
						16.510	82.24979	-4.47404	114.40000	0.0
						17.011	82.59766	-4.11447	114.40000	0.0
						17.511	82.94553	-3.75489	114.40000	0.0
						18.011	83.29340	-3.39532	114.40000	0.0
						18.511	83.64128	-3.03574	114.40000	0.0
						19.012	83.98915	-2.67617	114.40000	0.0
						19.512	84.33702	-2.31660	114.40000	0.0
						20.012	84.68489	-1.95702	114.40000	0.0
						20.513	85.03277	-1.59745	114.40000	0.0
						21.013	85.38064	-1.23787	114.40000	0.0
						21.513	85.72851	-0.87830	114.40000	0.0
						22.014	86.07638	-0.51872	114.40000	0.0
						22.514	86.42426	-0.15915	114.40000	0.0
						23.014	86.77213	0.20043	114.40000	0.0
						23.515	87.12000	0.56000	114.40000	0.0
	49	BH.1	BH.1		0.0	0.0	38.25000	10.86000	114.40000	1.7024
						0.50072	38.59479	11.22310	114.40000	1.4769
						1.0014	38.93958	11.58620	114.40000	1.2626
						1.5022	39.28437	11.94930	114.40000	1.0613
						2.0029	39.62915	12.31239	114.40000	0.87467
						2.5036	39.97394	12.67549	114.40000	0.70375
						3.0043	40.31873	13.03859	114.40000	0.54906
						3.5050	40.66352	13.40169	114.40000	0.41065
						4.0058	41.00831	13.76479	114.40000	0.28806
						4.5065	41.35310	14.12789	114.40000	0.21519
						5.0072	41.69789	14.49099	114.40000	0.16828
						5.5079	42.04268	14.85408	114.40000	0.13284
						6.0086	42.38746	15.21718	114.40000	0.10640
						6.5094	42.73225	15.58028	114.40000	0.086019
						7.0101	43.07704	15.94338	114.40000	0.068243
						7.5108	43.42183	16.30648	114.40000	0.049124
						8.0115	43.76662	16.66958	114.40000	0.024213
						8.5122	44.11141	17.03268	114.40000	0.0
						9.0129	44.45620	17.39577	114.40000	0.0
						9.5137	44.80099	17.75887	114.40000	0.0
						10.014	45.14577	18.12197	114.40000	0.0
						10.515	45.49056	18.48507	114.40000	0.0
						11.016	45.83535	18.84817	114.40000	0.0
						11.517	46.18014	19.21127	114.40000	0.0
						12.017	46.52493	19.57437	114.40000	0.0
						12.518	46.86972	19.93746	114.40000	0.0
						13.019	47.21451	20.30056	114.40000	0.0
						13.519	47.55930	20.66366	114.40000	0.0
						14.020	47.90408	21.02676	114.40000	0.0
						14.521	48.24887	21.38986	114.40000	0.0
						15.022	48.59366	21.75296	114.40000	0.0
						15.522	48.93845	22.11606	114.40000	0.0
						16.023	49.28324	22.47915	114.40000	0.0
						16.524	49.62803	22.84225	114.40000	0.0
						17.024	49.97282	23.20535	114.40000	0.0
						17.525	50.31761	23.56845	114.40000	0.0
						18.026	50.66239	23.93155	114.40000	0.0
						18.527	51.00718	24.29465	114.40000	0.0
						19.027	51.35197	24.65775	114.40000	0.0
						19.528	51.69676	25.02085	114.40000	0.0
						20.029	52.04155	25.38394	114.40000	0.0
						20.529	52.38634	25.74704	114.40000	0.0
						21.030	52.73113	26.11014	114.40000	0.0
						21.531	53.07592	26.47324	114.40000	0.0
						22.032	53.42070	26.83634	114.40000	0.0
						22.532	53.76549	27.19944	114.40000	0.0
						23.033	54.11028	27.56254	114.40000	0.0
						23.534	54.45507	27.92563	114.40000	0.0
						24.035	54.79986	28.28873	114.40000	0.0
						24.535	55.14465	28.65183	114.40000	0.0
						25.036	55.48944	29.01493	114.40000	0.0
						25.537	55.83423	29.37803	114.40000	0.0
						26.037	56.17901	29.74113	114.40000	0.0
						26.538	56.52380	30.10423	114.40000	0.0
						27.039	56.86859	30.46732	114.40000	0.0
						27.540	57.21338	30.83042	114.40000	0.0
						28.040	57.55817	31.19352	114.40000	0.0
						28.541	57.90296	31.55662	114.40000	0.0
						29.042	58.24775	31.91972	114.40000	0.0
						29.542	58.59254	32.28282	114.40000	0.0
						30.043	58.93732	32.64592	114.40000	0.0
						30.544	59.28211	33.00901	114.40000	0.0
						31.045	59.62690	33.37211	114.40000	0.0
						31.545	59.97169	33.73521	114.40000	0.0
						32.046	60.31648	34.09831	114.40000	0.0
						32.547	60.66127	34.46141	114.40000	0.0
						33.047	61.00606	34.82451	114.40000	0.0
						33.548	61.35085	35.18761	114.40000	0.0
						34.049	61.69563	35.55070	114.40000	0.0
						34.550	62.04042	35.91380	114.40000	0.0
						35.050	62.38521	36.27690	114.40000	0.0
						35.551	62.73000	36.64000	114.40000	0.0
	50	BH.2	BH.2		0.0	0.0	62.73000	36.64000	114.40000	0.0
						0.51115	62.36278	36.99556	114.40000	0.0
						1.0223	61.99556	37.35111	114.40000	0.0
						1.5334	61.62833	37.70667	114.40000	0.0
						2.0446	61.26111	38.06222	114.40000	0.0
						2.5557	60.89389	38.41778	114.40000	0.0
						3.0669	60.52667	38.77333	114.40000	0.0
						3.5780	60.15944	39.12889	114.40000	0.0
						4.0892	59.79222	39.48444	114.40000	0.0
						4.6003	59.42500	39.84000	114.40000	0.0
						5.1115	59.05778	40.19556	114.40000	0.0
						5.6226	58.69056	40.55111	114.40000	0.0
						6.1338	58.32333	40.90667	114.40000	0.0
						6.6449	57.95611	41.26222	114.40000	0.0
						7.1561	57.58889	41.61778	114.40000	0.0
						7.6672	57.22167	41.97333	114.40000	0.0
						8.1784	56.85444	42.32889	114.40000	0.0
						8.6895	56.48722	42.68444	114.40000	0.0
						9.2007	56.12000	43.04000	114.40000	0.0
	51	BH.3	BH.3		0.0	0.0	56.12000	43.04000	114.40000	0.0
						0.52682	55.74375	42.67125	114.40000	0.0
						1.0536	55.36750	42.30250	114.40000	0.0
						1.5805	54.99125	41.93375	114.40000	0.0
						2.1073	54.61500	41.56500	114.40000	0.0
						2.6341	54.23875	41.19625	114.40000	0.0
						3.1609	53.86250	40.82750	114.40000	0.0
						3.6877	53.48625	40.45875	114.40000	0.0
						4.2146	53.11000	40.09000	114.40000	0.0
	52	BH.4	BH.4		0.0	0.0	53.11000	40.09000	114.40000	0.0
						0.56576	52.70333	40.48333	114.40000	0.0
						1.1315	52.29667	40.87667	114.40000	0.0
						1.6973	51.89000	41.27000	114.40000	0.0
	53	BH.5	BH.5		0.0	0.0	51.89000	41.27000	114.40000	0.0

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]
						0.49310	51.53867	40.92400	114.40000	0.0
						0.98621	51.18733	40.57800	114.40000	0.0
						1.4793	50.83600	40.23200	114.40000	0.0
						1.9724	50.48467	39.88600	114.40000	0.0
						2.4655	50.13333	39.54000	114.40000	0.0
						2.9586	49.78200	39.19400	114.40000	0.0
						3.4517	49.43067	38.84800	114.40000	0.0
						3.9448	49.07933	38.50200	114.40000	0.0
						4.4379	48.72800	38.15600	114.40000	0.0
						4.9310	48.37667	37.81000	114.40000	0.0
						5.4241	48.02533	37.46400	114.40000	0.0
						5.9172	47.67400	37.11800	114.40000	0.0
						6.4103	47.32267	36.77200	114.40000	0.0
						6.9034	46.97133	36.42600	114.40000	0.0
						7.3966	46.62000	36.08000	114.40000	0.0
		54	BH.6	BH.6	0.0	0.0	46.62000	36.08000	114.40000	0.0
						0.45852	46.28400	36.39200	114.40000	0.0
						0.91704	45.94800	36.70400	114.40000	0.0
						1.3756	45.61200	37.01600	114.40000	0.0
						1.8341	45.27600	37.32800	114.40000	0.0
						2.2926	44.94000	37.64000	114.40000	0.0
		55	BH.7	BH.7	0.0	0.0	44.94000	37.64000	114.40000	0.0
						0.50399	44.59422	37.27333	114.40000	0.0
						1.0080	44.24844	36.90667	114.40000	0.0
						1.5120	43.90267	36.54000	114.40000	0.0
						2.0160	43.55689	36.17333	114.40000	0.0
						2.5200	43.21111	35.80667	114.40000	0.0
						3.0239	42.86533	35.44000	114.40000	0.0
						3.5279	42.51956	35.07333	114.40000	0.0
						4.0319	42.17378	34.70667	114.40000	0.0
						4.5359	41.82800	34.34000	114.40000	0.0
						5.0399	41.48222	33.97333	114.40000	0.0
						5.5439	41.13644	33.60667	114.40000	0.0
						6.0479	40.79067	33.24000	114.40000	0.0
						6.5519	40.44489	32.87333	114.40000	0.0
						7.0559	40.09911	32.50667	114.40000	0.0
						7.5599	39.75333	32.14000	114.40000	0.0
						8.0639	39.40756	31.77333	114.40000	0.0
						8.5678	39.06178	31.40667	114.40000	0.0
						9.0718	38.71600	31.04000	114.40000	0.0
						9.5758	38.37022	30.67333	114.40000	0.0
						10.080	38.02444	30.30667	114.40000	0.0
						10.584	37.67867	29.94000	114.40000	0.0
						11.088	37.33289	29.57333	114.40000	0.0
						11.592	36.98711	29.20667	114.40000	0.0
						12.096	36.64133	28.84000	114.40000	0.0
						12.600	36.29556	28.47333	114.40000	0.0
						13.104	35.94978	28.10667	114.40000	0.0
						13.608	35.60400	27.74000	114.40000	0.0
						14.112	35.25822	27.37333	114.40000	0.0
						14.616	34.91244	27.00667	114.40000	0.0
						15.120	34.56667	26.64000	114.40000	0.0
						15.624	34.22089	26.27333	114.40000	0.0
						16.128	33.87511	25.90667	114.40000	0.0
						16.632	33.52933	25.54000	114.40000	0.0
						17.136	33.18356	25.17333	114.40000	0.0
						17.640	32.83778	24.80667	114.40000	0.0
						18.144	32.49200	24.44000	114.40000	0.0
						18.648	32.14622	24.07333	114.40000	0.0
						19.152	31.80044	23.70667	114.40000	0.0
						19.656	31.45467	23.34000	114.40000	0.0
						20.160	31.10889	22.97333	114.40000	0.0
						20.664	30.76311	22.60667	114.40000	0.0
						21.168	30.41733	22.24000	114.40000	0.0096591
						21.672	30.07156	21.87333	114.40000	0.024148
						22.176	29.72578	21.50667	114.40000	0.034829
						22.680	29.38000	21.14000	114.40000	0.043594
		56	BH.8	BH.8	0.0	0.0	29.38000	21.14000	114.40000	0.043594
						0.55687	29.77000	20.74250	114.40000	0.052146
						1.1137	30.16000	20.34500	114.40000	0.061497
						1.6706	30.55000	19.94750	114.40000	0.072320
						2.2275	30.94000	19.55000	114.40000	0.085041
		57	BH.9	BH.9	0.0	0.0	30.94000	19.55000	114.40000	0.085041
						0.42191	30.64000	19.25333	114.40000	0.10073
						0.84383	30.34000	18.95667	114.40000	0.11969
						1.2657	30.04000	18.66000	114.40000	0.14214
		58	BH.10	BH.10	0.0	0.0	30.04000	18.66000	114.40000	0.14214
						0.49237	30.39696	18.32087	114.40000	0.16580
						0.98474	30.75391	17.98174	114.40000	0.19173
						1.4771	31.11087	17.64261	114.40000	0.21956
						1.9695	31.46783	17.30348	114.40000	0.26549
						2.4618	31.82478	16.96435	114.40000	0.31750
						2.9542	32.18174	16.62522	114.40000	0.37086
						3.4466	32.53870	16.28609	114.40000	0.42485
						3.9390	32.89565	15.94696	114.40000	0.50407
						4.4313	33.25261	15.60783	114.40000	0.59464
						4.9237	33.60957	15.26870	114.40000	0.69218
						5.4161	33.96652	14.92957	114.40000	0.79680
						5.9084	34.32348	14.59043	114.40000	0.90852
						6.4008	34.68043	14.25130	114.40000	0.99335
						6.8932	35.03739	13.91217	114.40000	1.0572
						7.3855	35.39435	13.57304	114.40000	1.1227
						7.8779	35.75130	13.23391	114.40000	1.1898
						8.3703	36.10826	12.89478	114.40000	1.2584
						8.8626	36.46522	12.55565	114.40000	1.3287
						9.3550	36.82217	12.21652	114.40000	1.4009
						9.8474	37.17913	11.87739	114.40000	1.4744
						10.340	37.53609	11.53826	114.40000	1.5493
						10.832	37.89304	11.19913	114.40000	1.6253
						11.324	38.25000	10.86000	114.40000	1.7024

Specific Building Damage Results - Detail

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Segment	Start [m]	Length [m]	Curvature	Deflection Ratio [%]	Average Horizontal Strain [%]	Max Tensile Strain [%]	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature [m]	Damage Category
0	Base Model	1	BW.1	BW.1	0.0	All vertical displacements are less than the limit sensitivity.										
		2	BW.2	BW.2	0.0	All vertical displacements are less than the limit sensitivity.										
		3	CC.1	CC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		4	CC.2	CC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		5	CC.3	CC.3	0.0	All vertical displacements are less than the limit sensitivity.										
		6	CH.1	CH.1	0.0	All vertical displacements are less than the limit sensitivity.										
		7	CH.2	CH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		8	CH.3	CH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		9	CH.4	CH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		10	CH.5	CH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		11	CH.6	CH.6	0.0	1	7.8592	3.0828	None	324.24E-6	-0.0033531	693.40E-6	60.117E-6	-50.327E-6	87301.	0 (Negligible)
						2	10.942	2.3200	None	156.97E-6	-0.0077415	0.0015508	90.791E-6	-50.327E-6	111930.	0 (Negligible)
		12	CH.7	CH.7	0.0	1	0.0	2.5210	None	609.55E-6	0.0099877	0.010365	-122.81E-6	-183.54E-6	34077.	0 (Negligible)
		13	CH.8	CH.8	0.0	1	0.0	3.3664	None	0.0010176	-0.016068	0.0032595	178.81E-6	-119.90E-6	29052.	0 (Negligible)
						2	3.3664	1.7450	None	0.0035049	-0.012320	0.0032211	178.81E-6	-214.16E-6	6817.7	0 (Negligible)
						3	5.1113	1.3147	None	0.0033339	-0.0053724	0.0024594	70.460E-6	-204.62E-6	2880.5	0 (Negligible)
		14	CH.9	CH.9	0.0	1	0.0	0.48902	None	0.0	0.035686	0.035686	-356.73E-6	-391.98E-6	108660.	0 (Negligible)
						2	0.48902	5.0970	None	0.0079543	0.035056	0.040024	-356.73E-6	-394.22E-6	3785.9	0 (Negligible)
		15	CH.10	CH.10	0.0	1	0.0	1.1558	None	0.0014920	-0.021409	0.0043677	289.61E-6	496.27E-6	9981.0	0 (Negligible)
						2	1.1558	0.87121	None	0.0021256	-0.041567	0.0084035	506.92E-6	476.60E-6	4049.2	0 (Negligible)
		16	CH.11	CH.11	0.0	1	0.0	4.5021	None	0.0080619	-0.018386	0.0061453	416.38E-6	572.67E-6	3273.0	0 (Negligible)
						2	4.5021	0.53678	None	33.633E-6	0.021697	0.021700	-236.29E-6	65.399E-6	1.8822E+6	0 (Negligible)
						3	5.0389	0.60168	None	228.46E-6	0.019317	0.019335	-236.29E-6	65.399E-6	277010.	0 (Negligible)
						4	5.6406	3.6141	None	0.0013391	-0.0017220	978.58E-6	28.535E-6	138.89E-6	28112.	0 (Negligible)
						5	9.2547	3.3033	None	0.0013837	0.0047731	0.0053479	-221.49E-6	138.89E-6	22894.	0 (Negligible)
		17	CH.12	CH.12	0.0	All vertical displacements are less than the limit sensitivity.										
		18	CH.13	CH.13	0.0	All vertical displacements are less than the limit sensitivity.										
		19	CH.14	CH.14	0.0	All vertical displacements are less than the limit sensitivity.										
		20	CH.15	CH.15	0.0	All vertical displacements are less than the limit sensitivity.										

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
		21	CH.16	CH.16	0.0	All vertical displacements are less than the limit sensitivity.										
		22	SWH.1	SWH.1	0.0	1	0.0	0.69640	None	58.619E-6	-0.0035543	711.64E-6	36.622E-6	-12.418E-6	168680.	0 (Negligible)
						2	0.69640	1.8927	None	617.52E-6	-0.0015347	492.63E-6	37.450E-6	-33.658E-6	39525.	0 (Negligible)
						3	2.5891	2.3446	None	764.90E-6	42.569E-6	774.94E-6	-770.34E-9	-33.724E-6	32127.	0 (Negligible)
						4	4.9338	8.8819	None	9.3202E-6	99.108E-6	108.40E-6	-17.292E-6	-1.2866E-6	1.6508E+6	0 (Negligible)
						5	13.816	1.9724	None	194.63E-6	-18.612E-6	186.15E-6	518.81E-9	8.5021E-6	111950.	0 (Negligible)
		23	SWH.2	SWH.2	0.0	1	0.0	2.4092	None	0.0019885	976.84E-6	0.0024443	-48.644E-6	-209.17E-6	9314.1	0 (Negligible)
						2	2.4092	5.3812	None	0.0038223	0.0090783	0.011586	-333.03E-6	-209.17E-6	13220.	0 (Negligible)
						3	7.7904	0.80837	None	280.91E-6	0.0012743	0.0013241	-150.36E-6	41.191E-6	77988.	0 (Negligible)
						4	8.5988	2.1421	None	0.0010628	-18.947E-6	0.0010467	189.47E-9	86.334E-6	24374.	0 (Negligible)
						5	10.741	1.0482	None	608.94E-6	-18.947E-6	600.28E-6	189.47E-9	86.483E-6	15914.	0 (Negligible)
		24	SWH.3	SWH.3	0.0	1	0.0	1.9964	None	313.91E-6	6.8466E-6	314.46E-6	-164.92E-9	-15.095E-6	78129.	0 (Negligible)
						2	1.9964	2.9210	None	601.90E-9	153.66E-6	153.89E-6	-8.9923E-6	121.98E-9	43.598E+6	0 (Negligible)
						3	4.9173	5.9294	None	3.5215E-6	149.71E-6	152.24E-6	-17.785E-6	321.99E-9	5.3190E+6	0 (Negligible)
						4	10.847	0.13403	None	747.47E-12	0.0	35.763E-9	0.0	316.98E-9	100.08E+6	0 (Negligible)
						5	10.981	2.0172	None	0.0013038	-88.178E-6	0.0012602	1.8186E-6	54.659E-6	19155.	0 (Negligible)
						6	12.998	1.9672	None	0.018676	-0.14407	0.030782	0.0043792	-981.62E-6	1248.4	0 (Negligible)
						7	14.965	1.0058	None	0.0057449	-0.047768	0.010122	0.0043792	-981.62E-6	1909.7	0 (Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	1	0.0	2.3520	None	6.8947E-6	137.11E-6	139.15E-6	-1.3837E-6	12.489E-6	4.0500E+6	0 (Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	1	0.0	2.1340	None	5.7446E-6	-91.219E-6	18.561E-6	912.19E-9	-26.738E-6	4.6121E+6	0 (Negligible)
		27	HH.1	HH.1	0.0	1	0.0	1.1065	None	684.43E-6	115.84E-6	732.82E-6	-1.1584E-6	-74.604E-6	14720.	0 (Negligible)
						2	1.1065	2.1768	None	0.0011173	115.84E-6	0.0011565	-1.1584E-6	-74.604E-6	23700.	0 (Negligible)
						3	3.2832	0.91971	None	336.02E-6	0.0024851	0.0025246	-161.33E-6	-28.659E-6	68471.	0 (Negligible)
						4	4.2029	5.2881	None	0.0033332	0.0091564	0.011309	-334.20E-6	190.89E-6	14986.	0 (Negligible)
						5	9.4911	3.7264	None	0.0020898	0.012187	0.013161	-330.06E-6	190.89E-6	16177.	0 (Negligible)
		28	HH.2	HH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		29	HH.3	HH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		30	HH.4	HH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		31	HH.5	HH.5	0.0	1	4.5377	3.0437	None	824.76E-6	-0.0027835	743.33E-6	45.343E-6	-84.504E-6	30106.	0 (Negligible)
						2	7.5814	4.0146	None	690.72E-6	-0.0048611	0.0010485	50.280E-6	-84.504E-6	41744.	0 (Negligible)
		32	HH.6	HH.6	0.0	1	0.0	3.0338	None	0.0010933	0.034992	0.035410	-486.00E-6	-350.62E-6	23429.	0 (Negligible)
						2	3.0338	6.7726	None	0.015801	506.15E-6	0.014814	0.0042648	0.0017511	1065.2	0 (Negligible)
						3	9.8064	1.7558	None	0.028274	-0.14001	0.032583	0.0042648	0.0017511	766.04	0 (Negligible)
						4	11.562	4.5238	None	489.22E-9	68.376E-6	68.629E-6	-683.76E-9	-14.849E-6	69.498E+6	0 (Negligible)
		33	FH.1	FH.1	0.0	1	0.0	3.5607	None	0.0032143	-0.033731	0.0069598	0.0010391	237.82E-6	7309.7	0 (Negligible)
						2	3.5607	1.8169	None	0.0060314	-0.086403	0.017614	998.53E-6	237.82E-6	4030.6	0 (Negligible)
						3	5.3776	5.1836	None	0.0048413	-0.0098858	0.0032356	733.07E-6	323.46E-6	8235.1	0 (Negligible)
						4	10.561	0.88977	None	116.50E-6	0.035033	0.035060	-381.59E-6	323.46E-6	81215.	0 (Negligible)
		34	FH.2	FH.2	0.0	1	0.0	2.4941	None	360.98E-6	0.0010887	0.0013098	-22.935E-6	167.73E-6	50576.	0 (Negligible)
						2	2.4941	4.0595	None	0.0013788	0.0048548	0.0061393	-72.724E-6	167.73E-6	12549.	0 (Negligible)
		35	FH.3	FH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		36	FH.4	FH.4	0.0	1	17.919	6.7234	None	0.0041816	0.031174	0.036627	-491.56E-6	-391.41E-6	7778.5	0 (Negligible)
						2	24.643	3.2312	None	0.0021074	0.034642	0.036267	-369.22E-6	-391.41E-6	9810.6	0 (Negligible)
		37	SSH.1	SSH.1	0.0	All vertical displacements are less than the limit sensitivity.										
		38	SSH.2	SSH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		39	SSH.3	SSH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		40	SSH.4	SSH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		41	SSH.5	SSH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		42	SSH.6	SSH.6	0.0	All vertical displacements are less than the limit sensitivity.										
		43	SS-AC.1	SS-AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		44	SS-AC.2	SS-AC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		45	AC.1	AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		46	AC.2	AC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		47	AC.3	AC.3	0.0	All vertical displacements are less than the limit sensitivity.										
		48	AC.4	AC.4	0.0	All vertical displacements are less than the limit sensitivity.										
		49	BH.1	BH.1	0.0	1	0.0	6.0086	None	0.0059959	0.036747	0.044095	-560.67E-6	449.99E-6	7106.3	0 (Negligible)
		50	BH.2	BH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		51	BH.3	BH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		52	BH.4	BH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		53	BH.5	BH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		54	BH.6	BH.6	0.0	All vertical displacements are less than the limit sensitivity.										
		55	BH.7	BH.7	0.0	All vertical displacements are less than the limit sensitivity.										
		56	BH.8	BH.8	0.0	All vertical displacements are less than the limit sensitivity.										
		57	BH.9	BH.9	0.0	1	0.42191	0.84309	None	205.33E-6	0.010783	0.010827	-123.87E-6	-53.212E-6	50017.	0 (Negligible)
		58	BH.10	BH.10	0.0	1	0.0	5.3344	None	0.0024174	0.0054245	0.0081738	-124.26E-6	-212.45E-6	15544.	0 (Negligible)
						2	5.3344	1.9122	None	0.0017139	0.0076029	0.0084220	-129.10E-6	-226.86E-6	14342.	0 (Negligible)
						3	7.2466	4.0774	None	308.97E-6	0.0057974	0.0060862	-71.474E-6	-156.57E-6	141600.	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Specific Building Damage Results - Critical Values for All Segments within Each Sub-Building

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Deflection Ratio [%]	Average Horizontal Strain [%]	Max Slope	Max Settlement [mm]	Max Tensile Strain [%]	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging) [m]	Min Radius of Curvature (Sagging) [m]	Damage Category
0	Base Model	11	CH.6	CH.6	0.0	324.24E-6	-0.0077415	-50.327E-6	0.34601	0.0015508	90.791E-6	-50.327E-6	-	-	0 (Negligible)
		12	CH.7	CH.7	0.0	609.55E-6	0.0099877	-183.54E-6	0.76912	0.010365	-122.81E-6	-183.54E-6	-	-	0 (Negligible)
		13	CH.8	CH.8	0.0	0.0035049	-0.016068	-214.16E-6	1.4699	0.0032595	178.81E-6	-214.16E-6	-	-	0 (Negligible)
		14	CH.9	CH.9	0.0	0.0079543	0.035686	-394.22E-6	2.8117	0.040024	-356.73E-6	-394.22E-6	-	-	0 (Negligible)
		15	CH.10	CH.10	0.0	0.0021256	-0.041567	496.27E-6	2.7102	0.0084035	506.92E-6	496.27E-6	-	-	0 (Negligible)
		16	CH.11	CH.11	0.0	0.0080619	0.021697	572.67E-6	1.7929	0.021700	416.38E-6	572.67E-6	-	-	0 (Negligible)
		22	SWH.1	SWH.1	0.0	764.90E-6	-0.0035543	-33.724E-6	0.25331	774.94E-6	37.450E-6	-33.724E-6	-	-	0 (Negligible)
		23	SWH.2	SWH.2	0.0	0.0038223	0.0090783	-209.17E-6	1.1248	0.011586	-333.03E-6	-209.17E-6	-	-	0 (Negligible)
		24	SWH.3	SWH.3	0.0	0.018676	-0.14407	-981.62E-6	1.7926	0.030782	0.0043792	-981.62E-6	-	-	0 (Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	6.8947E-6	137.11E-6	12.489E-6	0.24688	139.15E-6	-1.3837E-6	12.489E-6	-	-	0 (Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	5.7446E-6	-91.219E-6	-26.738E-6	1.0380	18.561E-6	912.19E-9	-26.738E-6	-	-	0 (Negligible)
		27	HH.1	HH.1	0.0	0.0033332	0.012187	190.89E-6	1.0301	0.013161	-334.20E-6	190.89E-6	-	-	0 (Negligible)
		31	HH.5	HH.5	0.0	824.76E-6	-0.0048611	-84.504E-6	0.58046	0.0010485	50.280E-6	-84.504E-6	-	-	0 (Negligible)
		32	HH.6	HH.6	0.0	0.028274	-0.14001	0.0017511	2.6692	0.035410	0.0042648	0.0017511	-	-	0 (Negligible)
		33	FH.1	FH.1	0.0	0.0060314	-0.086403	323.46E-6	3.0287	0.035060	0.0010391	323.46E-6	-	-	0 (Negligible)
		34	FH.2	FH.2	0.0	0.0013788	0.0048548	167.73E-6	1.0735	0.0061393	-72.724E-6	167.73E-6	-	-	0 (Negligible)
		36	FH.4	FH.4	0.0	0.0041816	0.034642	-391.41E-6	3.0285	0.036627	-491.56E-6	-391.41E-6	-	-	0 (Negligible)
		49	BH.1	BH.1	0.0	0.0059959	0.036747	449.99E-6	1.7024	0.044095	-560.67E-6	449.99E-6	-	-	0 (Negligible)
		57	BH.9	BH.9	0.0	205.33E-6	0.010783	-53.212E-6	0.14210	0.010827	-123.87E-6	-53.212E-6	-	-	0 (Negligible)
		58	BH.10	BH.10	0.0	0.0024174	0.0076029	-226.86E-6	1.7023	0.0084220	-129.10E-6	-226.86E-6	-	-	0 (Negligible)

Specific Building Damage Results - Critical Segments within Each Building

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start [m]	End [m]	Curvature	Max Slope	Max Settlement [mm]	Max Tensile Strain [%]	Min Radius of Curvature (Hogging) [m]	Min Radius of Curvature (Sagging) [m]	Damage Category
0	Base Model	0	BW.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BW.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
		0	CH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.6	Max Slope	CH.6	1	7.8592	10.942	None	**50.327E-6**	0.23846	693.40E-6	-	-	0 (Negligible)
				Max Settlement	CH.6	2	10.942	13.262	None	50.327E-6	**0.34601**	0.0015508	-	-	0 (Negligible)
				Max Tensile Strain	CH.6	2	10.942	13.262	None	50.327E-6	0.34601	**0.0015508**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.7	Max Slope	CH.7	1	0.0	2.5210	None	**183.54E-6**	0.76912	0.010365	-	-	0 (Negligible)
				Max Settlement	CH.7	1	0.0	2.5210	None	183.54E-6	**0.76912**	0.010365	-	-	0 (Negligible)
				Max Tensile Strain	CH.7	1	0.0	2.5210	None	183.54E-6	0.76912	**0.010365**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.8	Max Slope	CH.8	2	3.3664	5.1113	None	**214.16E-6**	1.2790	0.0032211	-	-	0 (Negligible)
				Max Settlement	CH.8	3	5.1113	6.4260	None	204.62E-6	**1.4699**	0.0024594	-	-	0 (Negligible)
				Max Tensile Strain	CH.8	1	0.0	3.3664	None	119.00E-6	1.0710	**0.0032595**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.9	Max Slope	CH.9	2	0.48902	5.5860	None	**394.22E-6**	2.8117	0.040024	-	-	0 (Negligible)
				Max Settlement	CH.9	2	0.48902	5.5860	None	394.22E-6	**2.8117**	0.040024	-	-	0 (Negligible)
				Max Tensile Strain	CH.9	2	0.48902	5.5860	None	394.22E-6	2.8117	**0.040024**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.10	Max Slope	CH.10	1	0.0	1.1558	None	**496.27E-6**	2.7102	0.0043677	-	-	0 (Negligible)
				Max Settlement	CH.10	1	0.0	1.1558	None	496.27E-6	**2.7102**	0.0043677	-	-	0 (Negligible)
				Max Tensile Strain	CH.10	2	1.1558	2.0270	None	476.60E-6	2.1762	**0.0084035**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.11	Max Slope	CH.11	1	0.0	4.5021	None	**572.67E-6**	1.7929	0.0061453	-	-	0 (Negligible)
				Max Settlement	CH.11	1	0.0	4.5021	None	572.67E-6	**1.7929**	0.0061453	-	-	0 (Negligible)
				Max Tensile Strain	CH.11	2	4.5021	5.0389	None	65.399E-6	0.85927	**0.021700**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	CH.12	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.13	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.14	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.15	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.16	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SWH.1	Max Slope	SWH.1	3	2.5891	4.9338	None	**33.724E-6**	0.24184	774.94E-6	-	-	0 (Negligible)
				Max Settlement	SWH.1	5	13.816	15.788	None	8.5021E-6	**0.25331**	186.15E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH.1	3	2.5891	4.9338	None	33.724E-6	0.24184	**774.94E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SWH.2	Max Slope	SWH.2	1	0.0	2.4092	None	**209.17E-6**	0.63258	0.0024443	-	-	0 (Negligible)
				Max Settlement	SWH.2	2	2.4092	7.7904	None	209.17E-6	**1.1248**	0.011586	-	-	0 (Negligible)
				Max Tensile Strain	SWH.2	2	2.4092	7.7904	None	209.17E-6	1.1248	**0.011586**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SWH.3	Max Slope	SWH.3	6	12.998	14.965	None	**981.62E-6**	1.2883	0.030782	-	-	0 (Negligible)
				Max Settlement	SWH.3	7	14.965	15.971	None	981.62E-6	**1.7926**	0.010122	-	-	0 (Negligible)
				Max Tensile Strain	SWH.3	6	12.998	14.965	None	981.62E-6	1.2883	**0.030782**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SWH-HH.1	Max Slope	SWH-HH.1	1	0.0	2.3520	None	**12.489E-6**	0.24688	139.15E-6	-	-	0 (Negligible)
				Max Settlement	SWH-HH.1	1	0.0	2.3520	None	12.489E-6	**0.24688**	139.15E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.1	1	0.0	2.3520	None	12.489E-6	0.24688	**139.15E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SWH-HH.2	Max Slope	SWH-HH.2	1	0.0	2.1340	None	**26.738E-6**	1.0380	18.561E-6	-	-	0 (Negligible)
				Max Settlement	SWH-HH.2	1	0.0	2.1340	None	26.738E-6	**1.0380**	18.561E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.2	1	0.0	2.1340	None	26.738E-6	1.0380	**18.561E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.1	Max Slope	HH.1	4	4.2029	9.4911	None	**190.89E-6**	1.0301	0.011309	-	-	0 (Negligible)
				Max Settlement	HH.1	4	4.2029	9.4911	None	190.89E-6	**1.0301**	0.011309	-	-	0 (Negligible)
				Max Tensile Strain	HH.1	5	9.4911	13.217	None	190.89E-6	0.57737	**0.013161**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	HH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	HH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	HH.5	Max Slope	HH.5	1	4.5377	7.5814	None	**84.504E-6**	0.31315	743.33E-6	-	-	0 (Negligible)
				Max Settlement	HH.5	2	7.5814	11.596	None	84.504E-6	**0.58046**	0.0010485	-	-	0 (Negligible)
				Max Tensile Strain	HH.5	2	7.5814	11.596	None	84.504E-6	0.58046	**0.0010485**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	HH.6	Max Slope	HH.6	2	3.0338	9.8064	None	**0.0017511**	2.6692	0.014814	-	-	0 (Negligible)
				Max Settlement	HH.6	2	3.0338	9.8064	None	0.0017511	**2.6692**	0.014814	-	-	0 (Negligible)
				Max Tensile Strain	HH.6	1	0.0	3.0338	None	350.62E-6	1.5539	**0.035410**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	FH.1	Max Slope	FH.1	3	5.3776	10.561	None	**323.46E-6**	2.4119	0.0032356	-	-	0 (Negligible)
				Max Settlement	FH.1	1	0.0	3.5607	None	237.82E-6	**3.0287**	0.0069598	-	-	0 (Negligible)
				Max Tensile Strain	FH.1	4	10.561	11.451	None	323.46E-6	1.3592	**0.035060**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	FH.2	Max Slope	FH.2	1	0.0	2.4941	None	**167.73E-6**	1.0735	0.0013098	-	-	0 (Negligible)
				Max Settlement	FH.2	1	0.0	2.4941	None	167.73E-6	**1.0735**	0.0013098	-	-	0 (Negligible)

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
				Max Tensile Strain	FH.2	2	2.4941	6.5536	None	167.73E-6	0.67737	**0.0061393**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	- -
		0	FH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	FH.4	Max Slope	FH.4	1	17.919	24.643	None	**391.41E-6**	1.9329	0.036627	-	-	0 (Negligible)
				Max Settlement	FH.4	2	24.643	27.874	None	391.41E-6	**3.0285**	0.036267	-	-	0 (Negligible)
				Max Tensile Strain	FH.4	1	17.919	24.643	None	391.41E-6	1.9329	**0.036627**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	- -
		0	SSH.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.6	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SS-AC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SS-AC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.1	Max Slope	BH.1	1	0.0	6.0086	None	**449.99E-6**	1.7024	0.044095	-	-	0 (Negligible)
				Max Settlement	BH.1	1	0.0	6.0086	None	449.99E-6	**1.7024**	0.044095	-	-	0 (Negligible)
				Max Tensile Strain	BH.1	1	0.0	6.0086	None	449.99E-6	1.7024	**0.044095**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	- -
		0	BH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.6	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.7	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.8	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.9	Max Slope	BH.9	1	0.42191	1.2650	None	**53.212E-6**	0.14210	0.010827	-	-	0 (Negligible)
				Max Settlement	BH.9	1	0.42191	1.2650	None	53.212E-6	**0.14210**	0.010827	-	-	0 (Negligible)
				Max Tensile Strain	BH.9	1	0.42191	1.2650	None	53.212E-6	0.14210	**0.010827**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	- -
		0	BH.10	Max Slope	BH.10	2	5.3344	7.2466	None	**226.86E-6**	1.1042	0.0084220	-	-	0 (Negligible)
				Max Settlement	BH.10	3	7.2466	11.324	None	156.57E-6	**1.7023**	0.0060862	-	-	0 (Negligible)
				Max Tensile Strain	BH.10	2	5.3344	7.2466	None	226.86E-6	1.1042	**0.0084220**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	-	- -

Titles

Job No.: 3251
Job Title: Channing School
Sub-title: Building GMA
Calculation Heading: B2
Initials: SS
Checker:
Date Saved: 23-Feb-2024
Date Checked:
Notes:
File Name: B2.xdd
File Path: C:\Users\matri\Dropbox (A-squared)\A2-projects-3001-4000\3251 - Channing School (Main Building)\03 - Calculations\01 - GMA\Xdisp

History

Date	Time	By	Notes
19-Feb-2024	17:34	matri	New
19-Feb-2024	17:44	matri	
20-Feb-2024	10:35	matri	
21-Feb-2024	14:38	matri	
21-Feb-2024	14:43	matri	
21-Feb-2024	14:44	matri	
23-Feb-2024	13:49	matri	
23-Feb-2024	14:14	matri	
23-Feb-2024	16:13	matri	
23-Feb-2024	17:24	matri	
23-Feb-2024	17:39	matri	

Displacement Lines

Ref.	Name	x1 [m]	y1 [m]	z1 [m]	x2 [m]	y2 [m]	z2 [m]	Intervals [No.]	Surface type for tunnels	Interpolate imported displacements	Calculate
1	BW.1	21.88000	22.04000	114.40000	53.73000	45.53000	114.40000	79	Surface	No	Yes
2	BW.2	53.73000	45.53000	114.40000	77.28000	61.35000	114.40000	57	Surface	No	Yes
3	CC.1	11.15000	14.42000	114.40000	9.53000	16.42000	114.40000	5	Surface	No	Yes
4	CC.2	9.53000	16.42000	114.40000	16.89000	23.23000	114.40000	20	Surface	No	Yes
5	CC.3	16.89000	23.23000	114.40000	20.11000	20.32000	114.40000	9	Surface	No	Yes
6	CH.1	20.11000	20.32000	114.40000	21.71000	21.92000	114.40000	5	Surface	No	Yes
7	CH.2	21.71000	21.92000	114.40000	29.67000	27.83000	114.40000	20	Surface	No	Yes
8	CH.3	29.67000	27.83000	114.40000	30.63000	27.11000	114.40000	2	Surface	No	Yes
9	CH.4	30.63000	27.11000	114.40000	31.33000	25.92000	114.40000	3	Surface	No	Yes
10	CH.5	31.33000	25.92000	114.40000	30.51000	24.53000	114.40000	3	Surface	No	Yes
11	CH.6	30.51000	24.53000	114.40000	21.73000	14.59000	114.40000	27	Surface	No	Yes
12	CH.7	21.73000	14.59000	114.40000	23.82000	13.18000	114.40000	5	Surface	No	Yes
13	CH.8	23.82000	13.18000	114.40000	20.29000	7.81000	114.40000	13	Surface	No	Yes
14	CH.9	20.29000	7.81000	114.40000	25.32000	5.38000	114.40000	11	Surface	No	Yes
15	CH.10	25.32000	5.38000	114.40000	24.93000	3.39000	114.40000	4	Surface	No	Yes
16	CH.11	24.93000	3.39000	114.40000	18.79000	-9.82000	114.40000	29	Surface	No	Yes
17	CH.12	18.79000	-9.82000	114.40000	0.00000	0.00000	114.40000	42	Surface	No	Yes
18	CH.13	0.00000	0.00000	114.40000	-0.10000	3.54000	114.40000	7	Surface	No	Yes
19	CH.14	-0.10000	3.54000	114.40000	9.69000	13.88000	114.40000	28	Surface	No	Yes
20	CH.15	9.69000	13.88000	114.40000	16.07000	16.25000	114.40000	14	Surface	No	Yes
21	CH.16	16.07000	16.25000	114.40000	20.11000	20.32000	114.40000	11	Surface	No	Yes
22	SWH.1	19.89000	-7.49000	114.40000	34.20000	-14.16000	114.40000	32	Surface	No	Yes
23	SWH.2	34.20000	-14.16000	114.40000	39.32000	-3.54000	114.40000	24	Surface	No	Yes
24	SWH.3	39.32000	-3.54000	114.40000	24.93000	3.39000	114.40000	32	Surface	No	Yes
25	SWH-HH.1	34.20000	-14.16000	114.40000	36.30000	-15.22000	114.40000	5	Surface	No	Yes
26	SWH-HH.2	40.36000	-6.27000	114.40000	38.42000	-5.38000	114.40000	4	Surface	No	Yes
27	HH.1	41.26000	-4.33000	114.40000	35.59000	-16.83000	114.40000	27	Surface	No	Yes
28	HH.2	35.59000	-16.83000	114.40000	48.61000	-23.19000	114.40000	29	Surface	No	Yes
29	HH.3	48.61000	-23.19000	114.40000	49.43000	-21.30000	114.40000	4	Surface	No	Yes
30	HH.4	49.43000	-21.30000	114.40000	50.50000	-21.80000	114.40000	2	Surface	No	Yes
31	HH.5	50.50000	-21.80000	114.40000	55.69000	-11.43000	114.40000	23	Surface	No	Yes
32	HH.6	55.69000	-11.43000	114.40000	41.26000	-4.32000	114.40000	32	Surface	No	Yes
33	FH.1	47.82000	1.44000	114.40000	56.43000	-6.11000	114.40000	23	Surface	No	Yes
34	FH.2	56.43000	-6.11000	114.40000	75.11000	14.38000	114.40000	55	Surface	No	Yes
35	FH.3	75.11000	14.38000	114.40000	67.65000	21.03000	114.40000	20	Surface	No	Yes
36	FH.4	67.65000	21.03000	114.40000	47.82000	1.44000	114.40000	56	Surface	No	Yes
37	SSH.1	88.35000	5.07000	114.40000	111.16000	29.13000	114.40000	66	Surface	No	Yes
38	SSH.2	111.16000	29.13000	114.40000	98.41000	41.81000	114.40000	36	Surface	No	Yes
39	SSH.3	98.41000	41.81000	114.40000	95.14000	38.48000	114.40000	9	Surface	No	Yes
40	SSH.4	95.14000	38.48000	114.40000	89.11000	44.53000	114.40000	17	Surface	No	Yes
41	SSH.5	89.11000	44.53000	114.40000	68.56000	23.57000	114.40000	59	Surface	No	Yes
42	SSH.6	68.56000	23.57000	114.40000	88.35000	5.07000	114.40000	54	Surface	No	Yes
43	SS-AC.1	79.38000	7.55000	114.40000	82.51000	10.53000	114.40000	9	Surface	No	Yes
44	SS-AC.2	88.35000	5.07000	114.40000	85.59000	1.94000	114.40000	8	Surface	No	Yes
45	AC.1	87.12000	0.56000	114.40000	77.88000	8.91000	114.40000	25	Surface	No	Yes
46	AC.2	77.88000	8.91000	114.40000	61.65000	-8.39000	114.40000	47	Surface	No	Yes
47	AC.3	61.65000	-8.39000	114.40000	70.77000	-16.34000	114.40000	24	Surface	No	Yes
48	AC.4	70.77000	-16.34000	114.40000	87.12000	0.56000	114.40000	47	Surface	No	Yes
49	BH.1	38.25000	10.86000	114.40000	62.73000	36.64000	114.40000	71	Surface	No	Yes
50	BH.2	62.73000	36.64000	114.40000	56.12000	43.04000	114.40000	18	Surface	No	Yes
51	BH.3	56.12000	43.04000	114.40000	53.11000	40.09000	114.40000	8	Surface	No	Yes
52	BH.4	53.11000	40.09000	114.40000	51.89000	41.27000	114.40000	3	Surface	No	Yes
53	BH.5	51.89000	41.27000	114.40000	46.62000	36.08000	114.40000	15	Surface	No	Yes
54	BH.6	46.62000	36.08000	114.40000	44.94000	37.64000	114.40000	5	Surface	No	Yes
55	BH.7	44.94000	37.64000	114.40000	29.38000	21.14000	114.40000	45	Surface	No	Yes
56	BH.8	29.38000	21.14000	114.40000	30.94000	19.55000	114.40000	4	Surface	No	Yes
57	BH.9	30.94000	19.55000	114.40000	30.04000	18.66000	114.40000	3	Surface	No	Yes
58	BH.10	30.04000	18.66000	114.40000	38.25000	10.86000	114.40000	23	Surface	No	Yes

Displacement Grids

Ref.	Name	Extrusion: Direction	Base line start: X [m]	Base line start: Y [m]	Base line start: Z(level) [m]	Base line end: X [m]	Base line end: Y [m]	Base line end: Z(level) [m]	Base line: Intervals [No.]	Extrusion: Distance [m]	Extrusion: Intervals [No.]	Surface type for tunnels	Calculate
1	Grid	Global Y	-55.00000	-65.00000	114.40000	165.00000	-	114.40000	44	170.00000	34	Surface	Yes

Imported Displacements

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
1	Loading Only.pdd - Immediate	1	21.88000	22.04000	114.40000	0.00000	0.00000	0.06822	1,2,6
		2	22.28316	22.33734	114.40000	0.00000	0.00000	0.06406	1,2,6
		3	22.68633	22.63468	114.40000	0.00000	0.00000	0.06005	1,2,6
		4	23.08949	22.93203	114.40000	0.00000	0.00000	0.05621	1,2,6
		5	23.49266	23.22937	114.40000	0.00000	0.00000	0.05252	1,2,6
		6	23.89582	23.52671	114.40000	0.00000	0.00000	0.04899	1,2,6
		7	24.29899	23.82405	114.40000	0.00000	0.00000	0.04562	1,2,6
		8	24.70215	24.12139	114.40000	0.00000	0.00000	0.04242	1,2,6
		9	25.10532	24.41873	114.40000	0.00000	0.00000	0.03938	1,2,6
		10	25.50848	24.71608	114.40000	0.00000	0.00000	0.03649	1,2,6
		11	25.91165	25.01342	114.40000	0.00000	0.00000	0.03376	1,2,6
		12	26.31481	25.31076	114.40000	0.00000	0.00000	0.03117	1,2,6
		13	26.71797	25.60810	114.40000	0.00000	0.00000	0.02873	1,2,6
		14	27.12114	25.90544	114.40000	0.00000	0.00000	0.02643	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		15	27.52430	26.20278	114.40000	0.00000	0.00000	0.02426	1,2,6
		16	27.92747	26.50013	114.40000	0.00000	0.00000	0.02222	1,2,6
		17	28.33063	26.79747	114.40000	0.00000	0.00000	0.02031	1,2,6
		18	28.73380	27.09481	114.40000	0.00000	0.00000	0.01851	1,2,6
		19	29.13696	27.39215	114.40000	0.00000	0.00000	0.01683	1,2,6
		20	29.54013	27.68949	114.40000	0.00000	0.00000	0.01525	1,2,6
		21	29.94329	27.98684	114.40000	0.00000	0.00000	0.01378	1,2,6
		22	30.34646	28.28418	114.40000	0.00000	0.00000	0.01240	1,2,6
		23	30.74962	28.58152	114.40000	0.00000	0.00000	0.01111	1,2,6
		24	31.15278	28.87886	114.40000	0.00000	0.00000	0.00991	1,2,6
		25	31.55595	29.17620	114.40000	0.00000	0.00000	0.00879	1,2,6
		26	31.95911	29.47354	114.40000	0.00000	0.00000	0.00775	1,2,6
		27	32.36228	29.77089	114.40000	0.00000	0.00000	0.00678	1,2,6
		28	32.76544	30.06823	114.40000	0.00000	0.00000	0.00588	1,2,6
		29	33.16861	30.36557	114.40000	0.00000	0.00000	0.00504	1,2,6
		30	33.57177	30.66291	114.40000	0.00000	0.00000	0.00426	1,2,6
		31	33.97494	30.96025	114.40000	0.00000	0.00000	0.00354	1,2,6
		32	34.37810	31.25759	114.40000	0.00000	0.00000	0.00288	1,2,6
		33	34.78127	31.55494	114.40000	0.00000	0.00000	0.00226	1,2,6
		34	35.18443	31.85228	114.40000	0.00000	0.00000	0.00169	1,2,6
		35	35.58759	32.14962	114.40000	0.00000	0.00000	0.00117	1,2,6
		36	35.99076	32.44696	114.40000	0.00000	0.00000	0.00068	1,2,6
		37	36.39392	32.74430	114.40000	0.00000	0.00000	0.00024	1,2,6
		38	36.79709	33.04165	114.40000	0.00000	0.00000	-0.00018	1,2,6
		39	37.20025	33.33899	114.40000	0.00000	0.00000	-0.00055	1,2,6
		40	37.60342	33.63633	114.40000	0.00000	0.00000	-0.00090	1,2,6
		41	38.00658	33.93367	114.40000	0.00000	0.00000	-0.00121	1,2,6
		42	38.40975	34.23101	114.40000	0.00000	0.00000	-0.00150	1,2,6
		43	38.81291	34.52835	114.40000	0.00000	0.00000	-0.00177	1,2,6
		44	39.21608	34.82570	114.40000	0.00000	0.00000	-0.00201	1,2,6
		45	39.61924	35.12304	114.40000	0.00000	0.00000	-0.00222	1,2,6
		46	40.02241	35.42038	114.40000	0.00000	0.00000	-0.00242	1,2,6
		47	40.42557	35.71772	114.40000	0.00000	0.00000	-0.00260	1,2,6
		48	40.82873	36.01506	114.40000	0.00000	0.00000	-0.00276	1,2,6
		49	41.23190	36.31241	114.40000	0.00000	0.00000	-0.00291	1,2,6
		50	41.63506	36.60975	114.40000	0.00000	0.00000	-0.00303	1,2,6
		51	42.03823	36.90709	114.40000	0.00000	0.00000	-0.00315	1,2,6
		52	42.44139	37.20443	114.40000	0.00000	0.00000	-0.00325	1,2,6
		53	42.84456	37.50177	114.40000	0.00000	0.00000	-0.00334	1,2,6
		54	43.24772	37.79911	114.40000	0.00000	0.00000	-0.00342	1,2,6
		55	43.65089	38.09646	114.40000	0.00000	0.00000	-0.00349	1,2,6
		56	44.05405	38.39380	114.40000	0.00000	0.00000	-0.00354	1,2,6
		57	44.45722	38.69114	114.40000	0.00000	0.00000	-0.00359	1,2,6
		58	44.86038	38.98848	114.40000	0.00000	0.00000	-0.00363	1,2,6
		59	45.26354	39.28582	114.40000	0.00000	0.00000	-0.00367	1,2,6
		60	45.66671	39.58316	114.40000	0.00000	0.00000	-0.00369	1,2,6
		61	46.06987	39.88051	114.40000	0.00000	0.00000	-0.00371	1,2,6
		62	46.47304	40.17785	114.40000	0.00000	0.00000	-0.00373	1,2,6
		63	46.87620	40.47519	114.40000	0.00000	0.00000	-0.00374	1,2,6
		64	47.27937	40.77253	114.40000	0.00000	0.00000	-0.00374	1,2,6
		65	47.68253	41.06987	114.40000	0.00000	0.00000	-0.00374	1,2,6
		66	48.08570	41.36722	114.40000	0.00000	0.00000	-0.00373	1,2,6
		67	48.48886	41.66456	114.40000	0.00000	0.00000	-0.00372	1,2,6
		68	48.89203	41.96190	114.40000	0.00000	0.00000	-0.00371	1,2,6
		69	49.29519	42.25924	114.40000	0.00000	0.00000	-0.00370	1,2,6
		70	49.69835	42.55658	114.40000	0.00000	0.00000	-0.00368	1,2,6
		71	50.10152	42.85392	114.40000	0.00000	0.00000	-0.00366	1,2,6
		72	50.50468	43.15127	114.40000	0.00000	0.00000	-0.00363	1,2,6
		73	50.90785	43.44861	114.40000	0.00000	0.00000	-0.00361	1,2,6
		74	51.31101	43.74595	114.40000	0.00000	0.00000	-0.00358	1,2,6
		75	51.71418	44.04329	114.40000	0.00000	0.00000	-0.00355	1,2,6
		76	52.11734	44.34063	114.40000	0.00000	0.00000	-0.00352	1,2,6
		77	52.52051	44.63797	114.40000	0.00000	0.00000	-0.00348	1,2,6
		78	52.92367	44.93532	114.40000	0.00000	0.00000	-0.00345	1,2,6
		79	53.32684	45.23266	114.40000	0.00000	0.00000	-0.00342	1,2,6
		80	53.73000	45.53000	114.40000	0.00000	0.00000	-0.00338	1,2,6
		81	54.14316	45.80754	114.40000	0.00000	0.00000	-0.00334	1,2,6
		82	54.55632	46.08509	114.40000	0.00000	0.00000	-0.00331	1,2,6
		83	54.96947	46.36263	114.40000	0.00000	0.00000	-0.00327	1,2,6
		84	55.38263	46.64018	114.40000	0.00000	0.00000	-0.00323	1,2,6
		85	55.79579	46.91772	114.40000	0.00000	0.00000	-0.00320	1,2,6
		86	56.20895	47.19526	114.40000	0.00000	0.00000	-0.00316	1,2,6
		87	56.62211	47.47281	114.40000	0.00000	0.00000	-0.00312	1,2,6
		88	57.03526	47.75035	114.40000	0.00000	0.00000	-0.00308	1,2,6
		89	57.44842	48.02789	114.40000	0.00000	0.00000	-0.00304	1,2,6
		90	57.86158	48.30544	114.40000	0.00000	0.00000	-0.00300	1,2,6
		91	58.27474	48.58298	114.40000	0.00000	0.00000	-0.00296	1,2,6
		92	58.68789	48.86053	114.40000	0.00000	0.00000	-0.00293	1,2,6
		93	59.10105	49.13807	114.40000	0.00000	0.00000	-0.00289	1,2,6
		94	59.51421	49.41561	114.40000	0.00000	0.00000	-0.00285	1,2,6
		95	59.92737	49.69316	114.40000	0.00000	0.00000	-0.00281	1,2,6
		96	60.34053	49.97070	114.40000	0.00000	0.00000	-0.00277	1,2,6
		97	60.75368	50.24825	114.40000	0.00000	0.00000	-0.00273	1,2,6
		98	61.16684	50.52579	114.40000	0.00000	0.00000	-0.00270	1,2,6
		99	61.58000	50.80333	114.40000	0.00000	0.00000	-0.00266	1,2,6
		100	61.99316	51.08088	114.40000	0.00000	0.00000	-0.00262	1,2,6
		101	62.40632	51.35842	114.40000	0.00000	0.00000	-0.00258	1,2,6
		102	62.81947	51.63596	114.40000	0.00000	0.00000	-0.00255	1,2,6
		103	63.23263	51.91351	114.40000	0.00000	0.00000	-0.00251	1,2,6
		104	63.64579	52.19105	114.40000	0.00000	0.00000	-0.00248	1,2,6
		105	64.05895	52.46860	114.40000	0.00000	0.00000	-0.00244	1,2,6
		106	64.47211	52.74614	114.40000	0.00000	0.00000	-0.00241	1,2,6
		107	64.88526	53.02368	114.40000	0.00000	0.00000	-0.00237	1,2,6
		108	65.29842	53.30123	114.40000	0.00000	0.00000	-0.00234	1,2,6
		109	65.71158	53.57877	114.40000	0.00000	0.00000	-0.00230	1,2,6
		110	66.12474	53.85632	114.40000	0.00000	0.00000	-0.00227	1,2,6
		111	66.53789	54.13386	114.40000	0.00000	0.00000	-0.00224	1,2,6
		112	66.95105	54.41140	114.40000	0.00000	0.00000	-0.00220	1,2,6
		113	67.36421	54.68895	114.40000	0.00000	0.00000	-0.00217	1,2,6
		114	67.77737	54.96649	114.40000	0.00000	0.00000	-0.00214	1,2,6
		115	68.19053	55.24404	114.40000	0.00000	0.00000	-0.00211	1,2,6
		116	68.60368	55.52158	114.40000	0.00000	0.00000	-0.00208	1,2,6
		117	69.01684	55.79912	114.40000	0.00000	0.00000	-0.00205	1,2,6
		118	69.43000	56.07667	114.40000	0.00000	0.00000	-0.00202	1,2,6
		119	69.84316	56.35421	114.40000	0.00000	0.00000	-0.00199	1,2,6
		120	70.25632	56.63175	114.40000	0.00000	0.00000	-0.00196	1,2,6
		121	70.66947	56.90930	114.40000	0.00000	0.00000	-0.00193	1,2,6
		122	71.08263	57.18684	114.40000	0.00000	0.00000	-0.00190	1,2,6
		123	71.49579	57.46439	114.40000	0.00000	0.00000	-0.00187	1,2,6
		124	71.90895	57.74193	114.40000	0.00000	0.00000	-0.00184	1,2,6
		125	72.32211	58.01947	114.40000	0.00000	0.00000	-0.00182	1,2,6
		126	72.73526	58.29702	114.40000	0.00000	0.00000	-0.00179	1,2,6
		127	73.14842	58.57456	114.40000	0.00000	0.00000	-0.00176	1,2,6
		128	73.56158	58.85211	114.40000	0.00000	0.00000	-0.00174	1,2,6
		129	73.97474	59.12965	114.40000	0.00000	0.00000	-0.00171	1,2,6
		130	74.38789	59.40719	114.40000	0.00000	0.00000	-0.00169	1,2,6
		131	74.80105	59.68474	114.40000	0.00000	0.00000	-0.00166	1,2,6
		132	75.21421	59.96228	114.40000	0.00000	0.00000	-0.00164	1,2,6
		133	75.62737	60.23982	114.40000	0.00000	0.00000	-0.00162	1,2,6
		134	76.04053	60.51737	114.40000	0.00000	0.00000	-0.00159	1,2,6
		135	76.45368	60.79491	114.40000	0.00000	0.00000	-0.00157	1,2,6
		136	76.86684	61.07246	114.40000	0.00000	0.00000	-0.00155	1,2,6
		137	77.28000	61.35000	114.40000	0.00000	0.00000	-0.00152	1,2,6
		138	11.15000	14.42000	114.40000	0.00000	0.00000	0.14318	1,2,6
		139	10.82600	14.82000	114.40000	0.00000	0.00000	0.12707	1,2,6
		140	10.50200	15.22000	114.40000	0.00000	0.00000	0.11286	1,2,6
		141	10.17800	15.62000	114.40000	0.00000	0.00000	0.10031	1,2,6
		142	9.85400	16.02000	114.40000	0.00000	0.00000	0.08919	1,2,6
		143	9.53000	16.42000	114.40000	0.00000	0.00000	0.07933	1,2,6
		144	9.89800	16.76050	114.40000	0.00000	0.00000	0.07904	1,2,6
		145	10.26600	17.10100	114.40000	0.00000	0.00000	0.07851	1,2,6
		146	10.63400	17.44150	114.40000	0.00000	0.00000	0.07776	1,2,6
		147	11.00200	17.78200	114.40000	0.00000	0.00000	0.07678	1,2,6
		148	11.37000	18.12250	114.40000	0.00000	0.00000	0.07559	1,2,6
		149	11.73800	18.46300	114.40000	0.00000	0.00000	0.07421	1,2,6
		150	12.10600	18.80350	114.40000	0.00000	0.00000	0.07264	1,2,6
		151	12.47400	19.14400	114.40000	0.00000	0.00000	0.07092	1,2,6
		152	12.84200	19.48450	114.40000	0.00000	0.00000	0.06904	1,2,6
		153	13.21000	19.82500	114.40000	0.00000	0.00000	0.06704	1,2,6
		154	13.57800	20.16550	114.40000	0.00000	0.00000	0.06493	1,2,6
		155	13.94600	20.50600	114.40000	0.00000	0.00000	0.06273	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		156	14.31400	20.84650	114.40000	0.00000	0.00000	0.06046	1,2,6
		157	14.68200	21.18700	114.40000	0.00000	0.00000	0.05812	1,2,6
		158	15.05000	21.52750	114.40000	0.00000	0.00000	0.05575	1,2,6
		159	15.41800	21.86800	114.40000	0.00000	0.00000	0.05335	1,2,6
		160	15.78600	22.20850	114.40000	0.00000	0.00000	0.05094	1,2,6
		161	16.15400	22.54900	114.40000	0.00000	0.00000	0.04853	1,2,6
		162	16.52200	22.88950	114.40000	0.00000	0.00000	0.04614	1,2,6
		163	16.89000	23.23000	114.40000	0.00000	0.00000	0.04377	1,2,6
		164	17.24778	22.90667	114.40000	0.00000	0.00000	0.04799	1,2,6
		165	17.60556	22.58333	114.40000	0.00000	0.00000	0.05257	1,2,6
		166	17.96333	22.26000	114.40000	0.00000	0.00000	0.05752	1,2,6
		167	18.32111	21.93667	114.40000	0.00000	0.00000	0.06286	1,2,6
		168	18.67889	21.61333	114.40000	0.00000	0.00000	0.06863	1,2,6
		169	19.03667	21.29000	114.40000	0.00000	0.00000	0.07485	1,2,6
		170	19.39444	20.96667	114.40000	0.00000	0.00000	0.08156	1,2,6
		171	19.75222	20.64333	114.40000	0.00000	0.00000	0.08877	1,2,6
		172	20.11000	20.32000	114.40000	0.00000	0.00000	0.09653	1,2,6
		173	20.43000	20.64000	114.40000	0.00000	0.00000	0.09073	1,2,6
		174	20.75000	20.96000	114.40000	0.00000	0.00000	0.08516	1,2,6
		175	21.07000	21.28000	114.40000	0.00000	0.00000	0.07984	1,2,6
		176	21.39000	21.60000	114.40000	0.00000	0.00000	0.07477	1,2,6
		177	21.71000	21.92000	114.40000	0.00000	0.00000	0.06993	1,2,6
		178	22.10800	22.21550	114.40000	0.00000	0.00000	0.06574	1,2,6
		179	22.50600	22.51100	114.40000	0.00000	0.00000	0.06170	1,2,6
		180	22.90400	22.80650	114.40000	0.00000	0.00000	0.05781	1,2,6
		181	23.30200	23.10200	114.40000	0.00000	0.00000	0.05408	1,2,6
		182	23.70000	23.39750	114.40000	0.00000	0.00000	0.05051	1,2,6
		183	24.09800	23.69300	114.40000	0.00000	0.00000	0.04710	1,2,6
		184	24.49600	23.98850	114.40000	0.00000	0.00000	0.04385	1,2,6
		185	24.89400	24.28400	114.40000	0.00000	0.00000	0.04075	1,2,6
		186	25.29200	24.57950	114.40000	0.00000	0.00000	0.03782	1,2,6
		187	25.69000	24.87500	114.40000	0.00000	0.00000	0.03504	1,2,6
		188	26.08800	25.17050	114.40000	0.00000	0.00000	0.03240	1,2,6
		189	26.48600	25.46600	114.40000	0.00000	0.00000	0.02991	1,2,6
		190	26.88400	25.76150	114.40000	0.00000	0.00000	0.02756	1,2,6
		191	27.28200	26.05700	114.40000	0.00000	0.00000	0.02535	1,2,6
		192	27.68000	26.35250	114.40000	0.00000	0.00000	0.02326	1,2,6
		193	28.07800	26.64800	114.40000	0.00000	0.00000	0.02130	1,2,6
		194	28.47600	26.94350	114.40000	0.00000	0.00000	0.01946	1,2,6
		195	28.87400	27.23900	114.40000	0.00000	0.00000	0.01773	1,2,6
		196	29.27200	27.53450	114.40000	0.00000	0.00000	0.01611	1,2,6
		197	29.67000	27.83000	114.40000	0.00000	0.00000	0.01459	1,2,6
		198	30.15000	27.47000	114.40000	0.00000	0.00000	0.01560	1,2,6
		199	30.63000	27.11000	114.40000	0.00000	0.00000	0.01662	1,2,6
		200	30.86333	26.71333	114.40000	0.00000	0.00000	0.01810	1,2,6
		201	31.09667	26.31667	114.40000	0.00000	0.00000	0.01967	1,2,6
		202	31.33000	25.92000	114.40000	0.00000	0.00000	0.02132	1,2,6
		203	31.05667	25.45667	114.40000	0.00000	0.00000	0.02424	1,2,6
		204	30.78333	24.99333	114.40000	0.00000	0.00000	0.02748	1,2,6
		205	30.51000	24.53000	114.40000	0.00000	0.00000	0.03107	1,2,6
		206	30.18481	24.16185	114.40000	0.00000	0.00000	0.03443	1,2,6
		207	29.85963	23.79370	114.40000	0.00000	0.00000	0.03809	1,2,6
		208	29.53444	23.42556	114.40000	0.00000	0.00000	0.04208	1,2,6
		209	29.20926	23.05741	114.40000	0.00000	0.00000	0.04643	1,2,6
		210	28.88407	22.68926	114.40000	0.00000	0.00000	0.05119	1,2,6
		211	28.55889	22.32111	114.40000	0.00000	0.00000	0.05637	1,2,6
		212	28.23370	21.95296	114.40000	0.00000	0.00000	0.06203	1,2,6
		213	27.90852	21.58481	114.40000	0.00000	0.00000	0.06821	1,2,6
		214	27.58333	21.21667	114.40000	0.00000	0.00000	0.07494	1,2,6
		215	27.25815	20.84852	114.40000	0.00000	0.00000	0.08230	1,2,6
		216	26.93296	20.48037	114.40000	0.00000	0.00000	0.09032	1,2,6
		217	26.60778	20.11222	114.40000	0.00000	0.00000	0.09909	1,2,6
		218	26.28259	19.74407	114.40000	0.00000	0.00000	0.10865	1,2,6
		219	25.95741	19.37593	114.40000	0.00000	0.00000	0.11909	1,2,6
		220	25.63222	19.00778	114.40000	0.00000	0.00000	0.13049	1,2,6
		221	25.30704	18.63963	114.40000	0.00000	0.00000	0.14294	1,2,6
		222	24.98185	18.27148	114.40000	0.00000	0.00000	0.15653	1,2,6
		223	24.65667	17.90333	114.40000	0.00000	0.00000	0.17136	1,2,6
		224	24.33148	17.53519	114.40000	0.00000	0.00000	0.18756	1,2,6
		225	24.00630	17.16704	114.40000	0.00000	0.00000	0.20523	1,2,6
		226	23.68111	16.79889	114.40000	0.00000	0.00000	0.22451	1,2,6
		227	23.35593	16.43074	114.40000	0.00000	0.00000	0.24554	1,2,6
		228	23.03074	16.06259	114.40000	0.00000	0.00000	0.26845	1,2,6
		229	22.70556	15.69444	114.40000	0.00000	0.00000	0.29340	1,2,6
		230	22.38037	15.32630	114.40000	0.00000	0.00000	0.32052	1,2,6
		231	22.05519	14.95815	114.40000	0.00000	0.00000	0.34997	1,2,6
		232	21.73000	14.59000	114.40000	0.00000	0.00000	0.38188	1,2,6
		233	22.14800	14.30800	114.40000	0.00000	0.00000	0.41238	1,2,6
		234	22.56600	14.02600	114.40000	0.00000	0.00000	0.44427	1,2,6
		235	22.98400	13.74400	114.40000	0.00000	0.00000	0.47734	1,2,6
		236	23.40200	13.46200	114.40000	0.00000	0.00000	0.51132	1,2,6
		237	23.82000	13.18000	114.40000	0.00000	0.00000	0.54584	1,2,6
		238	23.54846	12.76692	114.40000	0.00000	0.00000	0.61381	1,2,6
		239	23.27692	12.35385	114.40000	0.00000	0.00000	0.69223	1,2,6
		240	23.00538	11.94077	114.40000	0.00000	0.00000	0.78341	1,2,6
		241	22.73385	11.52769	114.40000	0.00000	0.00000	0.89045	1,2,6
		242	22.46231	11.11462	114.40000	0.00000	0.00000	1.01777	1,2,6
		243	22.19077	10.70154	114.40000	0.00000	0.00000	1.17217	1,2,6
		244	21.91923	10.28846	114.40000	0.00000	0.00000	1.36567	1,2,6
		245	21.64769	9.87538	114.40000	0.00000	0.00000	1.62812	1,2,6
		246	21.37615	9.46231	114.40000	0.00000	0.00000	1.98576	1,2,6
		247	21.10462	9.04923	114.40000	0.00000	0.00000	2.13885	1,2,6
		248	20.83308	8.63615	114.40000	0.00000	0.00000	2.24503	1,2,6
		249	20.56154	8.22308	114.40000	0.00000	0.00000	2.33897	1,2,6
		250	20.29000	7.81000	114.40000	0.00000	0.00000	2.45961	1,2,6
		251	20.74727	7.58909	114.40000	0.00000	0.00000	2.82095	1,2,6
		252	21.20455	7.36818	114.40000	0.00000	0.00000	3.05325	1,2,6
		253	21.66182	7.14727	114.40000	0.00000	0.00000	3.19644	1,2,6
		254	22.11909	6.92636	114.40000	0.00000	0.00000	3.28806	1,2,6
		255	22.57636	6.70545	114.40000	0.00000	0.00000	3.34420	1,2,6
		256	23.03364	6.48455	114.40000	0.00000	0.00000	3.37494	1,2,6
		257	23.49091	6.26364	114.40000	0.00000	0.00000	3.38626	1,2,6
		258	23.94818	6.04273	114.40000	0.00000	0.00000	3.38351	1,2,6
		259	24.40545	5.82182	114.40000	0.00000	0.00000	3.37590	1,2,6
		260	24.86273	5.60091	114.40000	0.00000	0.00000	3.38238	1,2,6
		261	25.32000	5.38000	114.40000	0.00000	0.00000	3.45765	1,2,6
		262	25.22250	4.88250	114.40000	0.00000	0.00000	3.36838	1,2,6
		263	25.12500	4.38500	114.40000	0.00000	0.00000	3.33780	1,2,6
		264	25.02750	3.88750	114.40000	0.00000	0.00000	3.21666	1,2,6
		265	24.93000	3.39000	114.40000	0.00000	0.00000	2.98822	1,2,6
		266	24.71828	2.93448	114.40000	0.00000	0.00000	2.76221	1,2,6
		267	24.50655	2.47897	114.40000	0.00000	0.00000	2.61298	1,2,6
		268	24.29483	2.02345	114.40000	0.00000	0.00000	2.48983	1,2,6
		269	24.08310	1.56793	114.40000	0.00000	0.00000	2.37567	1,2,6
		270	23.87138	1.11241	114.40000	0.00000	0.00000	2.26011	1,2,6
		271	23.65966	0.65690	114.40000	0.00000	0.00000	2.13668	1,2,6
		272	23.44793	0.20138	114.40000	0.00000	0.00000	2.00767	1,2,6
		273	23.23621	-0.25414	114.40000	0.00000	0.00000	1.88125	1,2,6
		274	23.02448	-0.70966	114.40000	0.00000	0.00000	1.75824	1,2,6
		275	22.81276	-1.16517	114.40000	0.00000	0.00000	1.63536	1,2,6
		276	22.60103	-1.62069	114.40000	0.00000	0.00000	1.51110	1,2,6
		277	22.38931	-2.07621	114.40000	0.00000	0.00000	1.38616	1,2,6
		278	22.17759	-2.53172	114.40000	0.00000	0.00000	1.26163	1,2,6
		279	21.96586	-2.98724	114.40000	0.00000	0.00000	1.13895	1,2,6
		280	21.75414	-3.44276	114.40000	0.00000	0.00000	1.02062	1,2,6
		281	21.54241	-3.89828	114.40000	0.00000	0.00000	0.90967	1,2,6
		282	21.33069	-4.35379	114.40000	0.00000	0.00000	0.80821	1,2,6
		283	21.11897	-4.80931	114.40000	0.00000	0.00000	0.71705	1,2,6
		284	20.90724	-5.26483	114.40000	0.00000	0.00000	0.63596	1,2,6
		285	20.69552	-5.72034	114.40000	0.00000	0.00000	0.56420	1,2,6
		286	20.48379	-6.17586	114.40000	0.00000	0.00000	0.50085	1,2,6
		287	20.27207	-6.63138	114.40000	0.00000	0.00000	0.44497	1,2,6
		288	20.06034	-7.08690	114.40000	0.00000	0.00000	0.39566	1,2,6
		289	19.84862	-7.54241	114.40000	0.00000	0.00000	0.35213	1,2,6
		290	19.63690	-7.99793	114.40000	0.00000	0.00000	0.31366	1,2,6
		291	19.42517	-8.45345	114.40000	0.00000	0.00000	0.27963	1,2,6
		292	19.21345	-8.90897	114.40000	0.00000	0.00000	0.24947	1,2,6
		293	19.00172	-9.36448	114.40000	0.00000	0.00000	0.22273	1,2,6
		294	18.79000	-9.82000	114.40000	0.00000	0.00000	0.19898	1,2,6
		295	18.34262	-9.58619	114.40000	0.00000	0.00000	0.20640	1,2,6
		296	17.89524	-9.35238	114.40000	0.00000	0.00000	0.21347	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		297	17.44786	-9.11857	114.40000	0.00000	0.00000	0.22009	1,2,6
		298	17.00048	-8.88476	114.40000	0.00000	0.00000	0.22612	1,2,6
		299	16.55310	-8.65095	114.40000	0.00000	0.00000	0.23142	1,2,6
		300	16.10571	-8.41714	114.40000	0.00000	0.00000	0.23588	1,2,6
		301	15.65833	-8.18333	114.40000	0.00000	0.00000	0.23937	1,2,6
		302	15.21095	-7.94952	114.40000	0.00000	0.00000	0.24180	1,2,6
		303	14.76357	-7.71571	114.40000	0.00000	0.00000	0.24308	1,2,6
		304	14.31619	-7.48190	114.40000	0.00000	0.00000	0.24316	1,2,6
		305	13.86881	-7.24810	114.40000	0.00000	0.00000	0.24200	1,2,6
		306	13.42143	-7.01429	114.40000	0.00000	0.00000	0.23962	1,2,6
		307	12.97405	-6.78048	114.40000	0.00000	0.00000	0.23604	1,2,6
		308	12.52667	-6.54667	114.40000	0.00000	0.00000	0.23132	1,2,6
		309	12.07929	-6.31286	114.40000	0.00000	0.00000	0.22554	1,2,6
		310	11.63190	-6.07905	114.40000	0.00000	0.00000	0.21881	1,2,6
		311	11.18452	-5.84524	114.40000	0.00000	0.00000	0.21127	1,2,6
		312	10.73714	-5.61143	114.40000	0.00000	0.00000	0.20304	1,2,6
		313	10.28976	-5.37762	114.40000	0.00000	0.00000	0.19428	1,2,6
		314	9.84238	-5.14381	114.40000	0.00000	0.00000	0.18512	1,2,6
		315	9.39500	-4.91000	114.40000	0.00000	0.00000	0.17571	1,2,6
		316	8.94762	-4.67619	114.40000	0.00000	0.00000	0.16616	1,2,6
		317	8.50024	-4.44238	114.40000	0.00000	0.00000	0.15661	1,2,6
		318	8.05286	-4.20857	114.40000	0.00000	0.00000	0.14714	1,2,6
		319	7.60548	-3.97476	114.40000	0.00000	0.00000	0.13785	1,2,6
		320	7.15810	-3.74095	114.40000	0.00000	0.00000	0.12880	1,2,6
		321	6.71071	-3.50714	114.40000	0.00000	0.00000	0.12005	1,2,6
		322	6.26333	-3.27333	114.40000	0.00000	0.00000	0.11164	1,2,6
		323	5.81595	-3.03952	114.40000	0.00000	0.00000	0.10360	1,2,6
		324	5.36857	-2.80571	114.40000	0.00000	0.00000	0.09595	1,2,6
		325	4.92119	-2.57190	114.40000	0.00000	0.00000	0.08871	1,2,6
		326	4.47381	-2.33810	114.40000	0.00000	0.00000	0.08187	1,2,6
		327	4.02643	-2.10429	114.40000	0.00000	0.00000	0.07543	1,2,6
		328	3.57905	-1.87048	114.40000	0.00000	0.00000	0.06939	1,2,6
		329	3.13167	-1.63667	114.40000	0.00000	0.00000	0.06373	1,2,6
		330	2.68429	-1.40286	114.40000	0.00000	0.00000	0.05845	1,2,6
		331	2.23690	-1.16905	114.40000	0.00000	0.00000	0.05353	1,2,6
		332	1.78952	-0.93524	114.40000	0.00000	0.00000	0.04895	1,2,6
		333	1.34214	-0.70143	114.40000	0.00000	0.00000	0.04470	1,2,6
		334	0.89476	-0.46762	114.40000	0.00000	0.00000	0.04075	1,2,6
		335	0.44738	-0.23381	114.40000	0.00000	0.00000	0.03709	1,2,6
		336	0.00000	0.00000	114.40000	0.00000	0.00000	0.03371	1,2,6
		337	-0.01429	0.50571	114.40000	0.00000	0.00000	0.03415	1,2,6
		338	-0.02857	1.01143	114.40000	0.00000	0.00000	0.03450	1,2,6
		339	-0.04286	1.51714	114.40000	0.00000	0.00000	0.03475	1,2,6
		340	-0.05714	2.02286	114.40000	0.00000	0.00000	0.03490	1,2,6
		341	-0.07143	2.52857	114.40000	0.00000	0.00000	0.03494	1,2,6
		342	-0.08571	3.03429	114.40000	0.00000	0.00000	0.03489	1,2,6
		343	-0.10000	3.54000	114.40000	0.00000	0.00000	0.03474	1,2,6
		344	0.24964	3.90929	114.40000	0.00000	0.00000	0.03761	1,2,6
		345	0.59929	4.27857	114.40000	0.00000	0.00000	0.04063	1,2,6
		346	0.94893	4.64786	114.40000	0.00000	0.00000	0.04380	1,2,6
		347	1.29857	5.01714	114.40000	0.00000	0.00000	0.04713	1,2,6
		348	1.64821	5.38643	114.40000	0.00000	0.00000	0.05059	1,2,6
		349	1.99786	5.75571	114.40000	0.00000	0.00000	0.05419	1,2,6
		350	2.34750	6.12500	114.40000	0.00000	0.00000	0.05792	1,2,6
		351	2.69714	6.49429	114.40000	0.00000	0.00000	0.06177	1,2,6
		352	3.04679	6.86357	114.40000	0.00000	0.00000	0.06572	1,2,6
		353	3.39643	7.23286	114.40000	0.00000	0.00000	0.06976	1,2,6
		354	3.74607	7.60214	114.40000	0.00000	0.00000	0.07386	1,2,6
		355	4.09571	7.97143	114.40000	0.00000	0.00000	0.07801	1,2,6
		356	4.44536	8.34071	114.40000	0.00000	0.00000	0.08217	1,2,6
		357	4.79500	8.71000	114.40000	0.00000	0.00000	0.08632	1,2,6
		358	5.14464	9.07929	114.40000	0.00000	0.00000	0.09043	1,2,6
		359	5.49429	9.44857	114.40000	0.00000	0.00000	0.09447	1,2,6
		360	5.84393	9.81786	114.40000	0.00000	0.00000	0.09838	1,2,6
		361	6.19357	10.18714	114.40000	0.00000	0.00000	0.10215	1,2,6
		362	6.54321	10.55643	114.40000	0.00000	0.00000	0.10573	1,2,6
		363	6.89286	10.92571	114.40000	0.00000	0.00000	0.10908	1,2,6
		364	7.24250	11.29500	114.40000	0.00000	0.00000	0.11215	1,2,6
		365	7.59214	11.66429	114.40000	0.00000	0.00000	0.11492	1,2,6
		366	7.94179	12.03357	114.40000	0.00000	0.00000	0.11735	1,2,6
		367	8.29143	12.40286	114.40000	0.00000	0.00000	0.11941	1,2,6
		368	8.64107	12.77214	114.40000	0.00000	0.00000	0.12107	1,2,6
		369	8.99071	13.14143	114.40000	0.00000	0.00000	0.12230	1,2,6
		370	9.34036	13.51071	114.40000	0.00000	0.00000	0.12310	1,2,6
		371	9.69000	13.88000	114.40000	0.00000	0.00000	0.12344	1,2,6
		372	10.14571	14.04929	114.40000	0.00000	0.00000	0.12967	1,2,6
		373	10.60143	14.21857	114.40000	0.00000	0.00000	0.13584	1,2,6
		374	11.05714	14.38786	114.40000	0.00000	0.00000	0.14190	1,2,6
		375	11.51286	14.55714	114.40000	0.00000	0.00000	0.14781	1,2,6
		376	11.96857	14.72643	114.40000	0.00000	0.00000	0.15349	1,2,6
		377	12.42429	14.89571	114.40000	0.00000	0.00000	0.15890	1,2,6
		378	12.88000	15.06500	114.40000	0.00000	0.00000	0.16397	1,2,6
		379	13.33571	15.23429	114.40000	0.00000	0.00000	0.16864	1,2,6
		380	13.79143	15.40357	114.40000	0.00000	0.00000	0.17287	1,2,6
		381	14.24714	15.57286	114.40000	0.00000	0.00000	0.17660	1,2,6
		382	14.70286	15.74214	114.40000	0.00000	0.00000	0.17979	1,2,6
		383	15.15857	15.91143	114.40000	0.00000	0.00000	0.18242	1,2,6
		384	15.61429	16.08071	114.40000	0.00000	0.00000	0.18444	1,2,6
		385	16.07000	16.25000	114.40000	0.00000	0.00000	0.18585	1,2,6
		386	16.43727	16.62000	114.40000	0.00000	0.00000	0.17730	1,2,6
		387	16.80455	16.99000	114.40000	0.00000	0.00000	0.16866	1,2,6
		388	17.17182	17.36000	114.40000	0.00000	0.00000	0.15999	1,2,6
		389	17.53909	17.73000	114.40000	0.00000	0.00000	0.15137	1,2,6
		390	17.90636	18.10000	114.40000	0.00000	0.00000	0.14286	1,2,6
		391	18.27364	18.47000	114.40000	0.00000	0.00000	0.13452	1,2,6
		392	18.64091	18.84000	114.40000	0.00000	0.00000	0.12638	1,2,6
		393	19.00818	19.21000	114.40000	0.00000	0.00000	0.11849	1,2,6
		394	19.37545	19.58000	114.40000	0.00000	0.00000	0.11087	1,2,6
		395	19.74273	19.95000	114.40000	0.00000	0.00000	0.10355	1,2,6
		396	19.89000	-7.49000	114.40000	0.00000	0.00000	0.35696	1,2,6
		397	20.33719	-7.69844	114.40000	0.00000	0.00000	0.34079	1,2,6
		398	20.78438	-7.90688	114.40000	0.00000	0.00000	0.32470	1,2,6
		399	21.23156	-8.11531	114.40000	0.00000	0.00000	0.30891	1,2,6
		400	21.67875	-8.32375	114.40000	0.00000	0.00000	0.29360	1,2,6
		401	22.12594	-8.53219	114.40000	0.00000	0.00000	0.27887	1,2,6
		402	22.57313	-8.74062	114.40000	0.00000	0.00000	0.26482	1,2,6
		403	23.02031	-8.94906	114.40000	0.00000	0.00000	0.25149	1,2,6
		404	23.46750	-9.15750	114.40000	0.00000	0.00000	0.23890	1,2,6
		405	23.91469	-9.36594	114.40000	0.00000	0.00000	0.22704	1,2,6
		406	24.36188	-9.57437	114.40000	0.00000	0.00000	0.21591	1,2,6
		407	24.80906	-9.78281	114.40000	0.00000	0.00000	0.20546	1,2,6
		408	25.25625	-9.99125	114.40000	0.00000	0.00000	0.19568	1,2,6
		409	25.70344	-10.19969	114.40000	0.00000	0.00000	0.18651	1,2,6
		410	26.15063	-10.40813	114.40000	0.00000	0.00000	0.17791	1,2,6
		411	26.59781	-10.61656	114.40000	0.00000	0.00000	0.16984	1,2,6
		412	27.04500	-10.82500	114.40000	0.00000	0.00000	0.16227	1,2,6
		413	27.49219	-11.03344	114.40000	0.00000	0.00000	0.15513	1,2,6
		414	27.93938	-11.24188	114.40000	0.00000	0.00000	0.14840	1,2,6
		415	28.38656	-11.45031	114.40000	0.00000	0.00000	0.14203	1,2,6
		416	28.83375	-11.65875	114.40000	0.00000	0.00000	0.13599	1,2,6
		417	29.28094	-11.86719	114.40000	0.00000	0.00000	0.13024	1,2,6
		418	29.72813	-12.07563	114.40000	0.00000	0.00000	0.12475	1,2,6
		419	30.17531	-12.28406	114.40000	0.00000	0.00000	0.11949	1,2,6
		420	30.62250	-12.49250	114.40000	0.00000	0.00000	0.11444	1,2,6
		421	31.06969	-12.70094	114.40000	0.00000	0.00000	0.10957	1,2,6
		422	31.51688	-12.90938	114.40000	0.00000	0.00000	0.10486	1,2,6
		423	31.96406	-13.11781	114.40000	0.00000	0.00000	0.10029	1,2,6
		424	32.41125	-13.32625	114.40000	0.00000	0.00000	0.09586	1,2,6
		425	32.85844	-13.53469	114.40000	0.00000	0.00000	0.09153	1,2,6
		426	33.30563	-13.74312	114.40000	0.00000	0.00000	0.08731	1,2,6
		427	33.75281	-13.95156	114.40000	0.00000	0.00000	0.08319	1,2,6
		428	34.20000	-14.16000	114.40000	0.00000	0.00000	0.07916	1,2,6
		429	34.41333	-13.71750	114.40000	0.00000	0.00000	0.08707	1,2,6
		430	34.62667	-13.27500	114.40000	0.00000	0.00000	0.09581	1,2,6
		431	34.84000	-12.83250	114.40000	0.00000	0.00000	0.10550	1,2,6
		432	35.05333	-12.39000	114.40000	0.00000	0.00000	0.11626	1,2,6
		433	35.26667	-11.94750	114.40000	0.00000	0.00000	0.12823	1,2,6
		434	35.48000	-11.50500	114.40000	0.00000	0.00000	0.14160	1,2,6
		435	35.69333	-11.06250	114.40000	0.00000	0.00000	0.15656	1,2,6
		436	35.90667	-10.62000	114.40000	0.00000	0.00000	0.17337	1,2,6
		437	36.12000	-10.17750	114.40000	0.00000	0.00000	0.19231	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		438	36.33333	-9.73500	114.40000	0.00000	0.00000	0.21373	1,2,6
		439	36.54667	-9.29250	114.40000	0.00000	0.00000	0.23806	1,2,6
		440	36.76000	-8.85000	114.40000	0.00000	0.00000	0.26582	1,2,6
		441	36.97333	-8.40750	114.40000	0.00000	0.00000	0.29764	1,2,6
		442	37.18667	-7.96500	114.40000	0.00000	0.00000	0.33432	1,2,6
		443	37.40000	-7.52250	114.40000	0.00000	0.00000	0.37689	1,2,6
		444	37.61333	-7.08000	114.40000	0.00000	0.00000	0.42665	1,2,6
		445	37.82667	-6.63750	114.40000	0.00000	0.00000	0.48536	1,2,6
		446	38.04000	-6.19500	114.40000	0.00000	0.00000	0.55538	1,2,6
		447	38.25333	-5.75250	114.40000	0.00000	0.00000	0.64008	1,2,6
		448	38.46667	-5.31000	114.40000	0.00000	0.00000	0.74448	1,2,6
		449	38.68000	-4.86750	114.40000	0.00000	0.00000	0.87642	1,2,6
		450	38.89333	-4.42500	114.40000	0.00000	0.00000	1.04916	1,2,6
		451	39.10667	-3.98250	114.40000	0.00000	0.00000	1.28786	1,2,6
		452	39.32000	-3.54000	114.40000	0.00000	0.00000	1.65231	1,2,6
		453	38.87031	-3.32344	114.40000	0.00000	0.00000	1.73361	1,2,6
		454	38.42063	-3.10688	114.40000	0.00000	0.00000	1.80191	1,2,6
		455	37.97094	-2.89031	114.40000	0.00000	0.00000	1.86014	1,2,6
		456	37.52125	-2.67375	114.40000	0.00000	0.00000	1.91039	1,2,6
		457	37.07156	-2.45719	114.40000	0.00000	0.00000	1.95419	1,2,6
		458	36.62188	-2.24063	114.40000	0.00000	0.00000	1.99264	1,2,6
		459	36.17219	-2.02406	114.40000	0.00000	0.00000	2.02636	1,2,6
		460	35.72250	-1.80750	114.40000	0.00000	0.00000	2.05523	1,2,6
		461	35.27281	-1.59094	114.40000	0.00000	0.00000	2.07685	1,2,6
		462	34.82312	-1.37438	114.40000	0.00000	0.00000	2.08755	1,2,6
		463	34.37344	-1.15781	114.40000	0.00000	0.00000	2.10597	1,2,6
		464	33.92375	-0.94125	114.40000	0.00000	0.00000	2.12826	1,2,6
		465	33.47406	-0.72469	114.40000	0.00000	0.00000	2.15192	1,2,6
		466	33.02437	-0.50813	114.40000	0.00000	0.00000	2.17648	1,2,6
		467	32.57469	-0.29156	114.40000	0.00000	0.00000	2.20197	1,2,6
		468	32.12500	-0.07500	114.40000	0.00000	0.00000	2.22865	1,2,6
		469	31.67531	0.14156	114.40000	0.00000	0.00000	2.25690	1,2,6
		470	31.22563	0.35812	114.40000	0.00000	0.00000	2.28719	1,2,6
		471	30.77594	0.57469	114.40000	0.00000	0.00000	2.32011	1,2,6
		472	30.32625	0.79125	114.40000	0.00000	0.00000	2.35639	1,2,6
		473	29.87656	1.00781	114.40000	0.00000	0.00000	2.39714	1,2,6
		474	29.42688	1.22437	114.40000	0.00000	0.00000	2.44485	1,2,6
		475	28.97719	1.44094	114.40000	0.00000	0.00000	2.52013	1,2,6
		476	28.52750	1.65750	114.40000	0.00000	0.00000	2.63494	1,2,6
		477	28.07781	1.87406	114.40000	0.00000	0.00000	2.69652	1,2,6
		478	27.62813	2.09062	114.40000	0.00000	0.00000	2.74911	1,2,6
		479	27.17844	2.30719	114.40000	0.00000	0.00000	2.79041	1,2,6
		480	26.72875	2.52375	114.40000	0.00000	0.00000	2.78258	1,2,6
		481	26.27906	2.74031	114.40000	0.00000	0.00000	2.82890	1,2,6
		482	25.82937	2.95687	114.40000	0.00000	0.00000	2.88639	1,2,6
		483	25.37969	3.17344	114.40000	0.00000	0.00000	2.94575	1,2,6
		484	34.62000	-14.37200	114.40000	0.00000	0.00000	0.07519	1,2,6
		485	35.04000	-14.58400	114.40000	0.00000	0.00000	0.07131	1,2,6
		486	35.46000	-14.79600	114.40000	0.00000	0.00000	0.06753	1,2,6
		487	35.88000	-15.00800	114.40000	0.00000	0.00000	0.06386	1,2,6
		488	36.30000	-15.22000	114.40000	0.00000	0.00000	0.06028	1,2,6
		489	40.36000	-6.27000	114.40000	0.00000	0.00000	0.52227	1,2,6
		490	39.87500	-6.04750	114.40000	0.00000	0.00000	0.57735	1,2,6
		491	39.39000	-5.82500	114.40000	0.00000	0.00000	0.63058	1,2,6
		492	38.90500	-5.60250	114.40000	0.00000	0.00000	0.68045	1,2,6
		493	38.42000	-5.38000	114.40000	0.00000	0.00000	0.72610	1,2,6
		494	41.26000	-4.33000	114.40000	0.00000	0.00000	1.10603	1,2,6
		495	41.05000	-4.79296	114.40000	0.00000	0.00000	0.88138	1,2,6
		496	40.84000	-5.25593	114.40000	0.00000	0.00000	0.73309	1,2,6
		497	40.63000	-5.71889	114.40000	0.00000	0.00000	0.62276	1,2,6
		498	40.42000	-6.18185	114.40000	0.00000	0.00000	0.53609	1,2,6
		499	40.21000	-6.64481	114.40000	0.00000	0.00000	0.46577	1,2,6
		500	40.00000	-7.10778	114.40000	0.00000	0.00000	0.40746	1,2,6
		501	39.79000	-7.57074	114.40000	0.00000	0.00000	0.35837	1,2,6
		502	39.58000	-8.03370	114.40000	0.00000	0.00000	0.31656	1,2,6
		503	39.37000	-8.49667	114.40000	0.00000	0.00000	0.28066	1,2,6
		504	39.16000	-8.95963	114.40000	0.00000	0.00000	0.24960	1,2,6
		505	38.95000	-9.42259	114.40000	0.00000	0.00000	0.22258	1,2,6
		506	38.74000	-9.88556	114.40000	0.00000	0.00000	0.19896	1,2,6
		507	38.53000	-10.34852	114.40000	0.00000	0.00000	0.17822	1,2,6
		508	38.32000	-10.81148	114.40000	0.00000	0.00000	0.15993	1,2,6
		509	38.11000	-11.27444	114.40000	0.00000	0.00000	0.14375	1,2,6
		510	37.90000	-11.73741	114.40000	0.00000	0.00000	0.12939	1,2,6
		511	37.69000	-12.20037	114.40000	0.00000	0.00000	0.11661	1,2,6
		512	37.48000	-12.66333	114.40000	0.00000	0.00000	0.10520	1,2,6
		513	37.27000	-13.12630	114.40000	0.00000	0.00000	0.09499	1,2,6
		514	37.06000	-13.58926	114.40000	0.00000	0.00000	0.08583	1,2,6
		515	36.85000	-14.05222	114.40000	0.00000	0.00000	0.07759	1,2,6
		516	36.64000	-14.51519	114.40000	0.00000	0.00000	0.07018	1,2,6
		517	36.43000	-14.97815	114.40000	0.00000	0.00000	0.06348	1,2,6
		518	36.22000	-15.44111	114.40000	0.00000	0.00000	0.05744	1,2,6
		519	36.01000	-15.90407	114.40000	0.00000	0.00000	0.05196	1,2,6
		520	35.80000	-16.36704	114.40000	0.00000	0.00000	0.04699	1,2,6
		521	35.59000	-16.83000	114.40000	0.00000	0.00000	0.04248	1,2,6
		522	36.03897	-17.04931	114.40000	0.00000	0.00000	0.03991	1,2,6
		523	36.48793	-17.26862	114.40000	0.00000	0.00000	0.03743	1,2,6
		524	36.93690	-17.48793	114.40000	0.00000	0.00000	0.03503	1,2,6
		525	37.38586	-17.70724	114.40000	0.00000	0.00000	0.03272	1,2,6
		526	37.83483	-17.92655	114.40000	0.00000	0.00000	0.03049	1,2,6
		527	38.28379	-18.14586	114.40000	0.00000	0.00000	0.02834	1,2,6
		528	38.73276	-18.36517	114.40000	0.00000	0.00000	0.02629	1,2,6
		529	39.18172	-18.58448	114.40000	0.00000	0.00000	0.02432	1,2,6
		530	39.63069	-18.80379	114.40000	0.00000	0.00000	0.02244	1,2,6
		531	40.07966	-19.02310	114.40000	0.00000	0.00000	0.02065	1,2,6
		532	40.52862	-19.24241	114.40000	0.00000	0.00000	0.01894	1,2,6
		533	40.97759	-19.46172	114.40000	0.00000	0.00000	0.01732	1,2,6
		534	41.42655	-19.68103	114.40000	0.00000	0.00000	0.01578	1,2,6
		535	41.87552	-19.90034	114.40000	0.00000	0.00000	0.01433	1,2,6
		536	42.32448	-20.11966	114.40000	0.00000	0.00000	0.01296	1,2,6
		537	42.77345	-20.33897	114.40000	0.00000	0.00000	0.01167	1,2,6
		538	43.22241	-20.55828	114.40000	0.00000	0.00000	0.01045	1,2,6
		539	43.67138	-20.77759	114.40000	0.00000	0.00000	0.00931	1,2,6
		540	44.12034	-20.99690	114.40000	0.00000	0.00000	0.00825	1,2,6
		541	44.56931	-21.21621	114.40000	0.00000	0.00000	0.00725	1,2,6
		542	45.01828	-21.43552	114.40000	0.00000	0.00000	0.00632	1,2,6
		543	45.46724	-21.65483	114.40000	0.00000	0.00000	0.00545	1,2,6
		544	45.91621	-21.87414	114.40000	0.00000	0.00000	0.00464	1,2,6
		545	46.36517	-22.09345	114.40000	0.00000	0.00000	0.00389	1,2,6
		546	46.81414	-22.31276	114.40000	0.00000	0.00000	0.00320	1,2,6
		547	47.26310	-22.53207	114.40000	0.00000	0.00000	0.00255	1,2,6
		548	47.71207	-22.75138	114.40000	0.00000	0.00000	0.00196	1,2,6
		549	48.16103	-22.97069	114.40000	0.00000	0.00000	0.00141	1,2,6
		550	48.61000	-23.19000	114.40000	0.00000	0.00000	0.00091	1,2,6
		551	48.81500	-22.71750	114.40000	0.00000	0.00000	0.00131	1,2,6
		552	49.02000	-22.24500	114.40000	0.00000	0.00000	0.00173	1,2,6
		553	49.22500	-21.77250	114.40000	0.00000	0.00000	0.00218	1,2,6
		554	49.43000	-21.30000	114.40000	0.00000	0.00000	0.00265	1,2,6
		555	49.96500	-21.55000	114.40000	0.00000	0.00000	0.00191	1,2,6
		556	50.50000	-21.80000	114.40000	0.00000	0.00000	0.00124	1,2,6
		557	50.72565	-21.34913	114.40000	0.00000	0.00000	0.00158	1,2,6
		558	50.95130	-20.89826	114.40000	0.00000	0.00000	0.00194	1,2,6
		559	51.17696	-20.44739	114.40000	0.00000	0.00000	0.00230	1,2,6
		560	51.40261	-19.99652	114.40000	0.00000	0.00000	0.00267	1,2,6
		561	51.62826	-19.54565	114.40000	0.00000	0.00000	0.00305	1,2,6
		562	51.85391	-19.09478	114.40000	0.00000	0.00000	0.00344	1,2,6
		563	52.07957	-18.64391	114.40000	0.00000	0.00000	0.00383	1,2,6
		564	52.30522	-18.19304	114.40000	0.00000	0.00000	0.00422	1,2,6
		565	52.53087	-17.74217	114.40000	0.00000	0.00000	0.00462	1,2,6
		566	52.75652	-17.29130	114.40000	0.00000	0.00000	0.00502	1,2,6
		567	52.98217	-16.84043	114.40000	0.00000	0.00000	0.00541	1,2,6
		568	53.20783	-16.38957	114.40000	0.00000	0.00000	0.00580	1,2,6
		569	53.43348	-15.93870	114.40000	0.00000	0.00000	0.00618	1,2,6
		570	53.65913	-15.48783	114.40000	0.00000	0.00000	0.00655	1,2,6
		571	53.88478	-15.03696	114.40000	0.00000	0.00000	0.00691	1,2,6
		572	54.11043	-14.58609	114.40000	0.00000	0.00000	0.00726	1,2,6
		573	54.33609	-14.13522	114.40000	0.00000	0.00000	0.00758	1,2,6
		574	54.56174	-13.68435	114.40000	0.00000	0.00000	0.00788	1,2,6
		575	54.78739	-13.23348	114.40000	0.00000	0.00000	0.00816	1,2,6
		576	55.01304	-12.78261	114.40000	0.00000	0.00000	0.00841	1,2,6
		577	55.23870	-12.33174	114.40000	0.00000	0.00000	0.00864	1,2,6
		578	55.46435	-11.88087	114.40000	0.00000	0.00000	0.00883	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		579	55.69000	-11.43000	114.40000	0.00000	0.00000	0.00899	1,2,6
		580	55.23906	-11.20781	114.40000	0.00000	0.00000	0.01061	1,2,6
		581	54.78813	-10.98562	114.40000	0.00000	0.00000	0.01243	1,2,6
		582	54.33719	-10.76344	114.40000	0.00000	0.00000	0.01447	1,2,6
		583	53.88625	-10.54125	114.40000	0.00000	0.00000	0.01677	1,2,6
		584	53.43531	-10.31906	114.40000	0.00000	0.00000	0.01936	1,2,6
		585	52.98438	-10.09687	114.40000	0.00000	0.00000	0.02228	1,2,6
		586	52.53344	-9.87469	114.40000	0.00000	0.00000	0.02557	1,2,6
		587	52.08250	-9.65250	114.40000	0.00000	0.00000	0.02928	1,2,6
		588	51.63156	-9.43031	114.40000	0.00000	0.00000	0.03348	1,2,6
		589	51.18062	-9.20812	114.40000	0.00000	0.00000	0.03823	1,2,6
		590	50.72969	-8.98594	114.40000	0.00000	0.00000	0.04362	1,2,6
		591	50.27875	-8.76375	114.40000	0.00000	0.00000	0.04975	1,2,6
		592	49.82781	-8.54156	114.40000	0.00000	0.00000	0.05672	1,2,6
		593	49.37687	-8.31937	114.40000	0.00000	0.00000	0.06467	1,2,6
		594	48.92594	-8.09719	114.40000	0.00000	0.00000	0.07376	1,2,6
		595	48.47500	-7.87500	114.40000	0.00000	0.00000	0.08417	1,2,6
		596	48.02406	-7.65281	114.40000	0.00000	0.00000	0.09615	1,2,6
		597	47.57312	-7.43063	114.40000	0.00000	0.00000	0.10996	1,2,6
		598	47.12219	-7.20844	114.40000	0.00000	0.00000	0.12593	1,2,6
		599	46.67125	-6.98625	114.40000	0.00000	0.00000	0.14449	1,2,6
		600	46.22031	-6.76406	114.40000	0.00000	0.00000	0.16612	1,2,6
		601	45.76937	-6.54188	114.40000	0.00000	0.00000	0.19147	1,2,6
		602	45.31844	-6.31969	114.40000	0.00000	0.00000	0.22132	1,2,6
		603	44.86750	-6.09750	114.40000	0.00000	0.00000	0.25669	1,2,6
		604	44.41656	-5.87531	114.40000	0.00000	0.00000	0.29890	1,2,6
		605	43.96562	-5.65312	114.40000	0.00000	0.00000	0.34970	1,2,6
		606	43.51469	-5.43094	114.40000	0.00000	0.00000	0.41150	1,2,6
		607	43.06375	-5.20875	114.40000	0.00000	0.00000	0.48772	1,2,6
		608	42.61281	-4.98656	114.40000	0.00000	0.00000	0.58353	1,2,6
		609	42.16187	-4.76438	114.40000	0.00000	0.00000	0.70725	1,2,6
		610	41.71094	-4.54219	114.40000	0.00000	0.00000	0.87398	1,2,6
		611	41.26000	-4.32000	114.40000	0.00000	0.00000	1.11398	1,2,6
		612	47.82000	1.44000	114.40000	0.00000	0.00000	0.17833	1,2,6
		613	48.19435	1.11174	114.40000	0.00000	0.00000	0.16409	1,2,6
		614	48.56870	0.78348	114.40000	0.00000	0.00000	0.15039	1,2,6
		615	48.94304	0.45522	114.40000	0.00000	0.00000	0.13736	1,2,6
		616	49.31739	0.12696	114.40000	0.00000	0.00000	0.12509	1,2,6
		617	49.69174	-0.20130	114.40000	0.00000	0.00000	0.11361	1,2,6
		618	50.06609	-0.52957	114.40000	0.00000	0.00000	0.10294	1,2,6
		619	50.44043	-0.85783	114.40000	0.00000	0.00000	0.09308	1,2,6
		620	50.81478	-1.18609	114.40000	0.00000	0.00000	0.08402	1,2,6
		621	51.18913	-1.51435	114.40000	0.00000	0.00000	0.07571	1,2,6
		622	51.56348	-1.84261	114.40000	0.00000	0.00000	0.06811	1,2,6
		623	51.93783	-2.17087	114.40000	0.00000	0.00000	0.06119	1,2,6
		624	52.31217	-2.49913	114.40000	0.00000	0.00000	0.05489	1,2,6
		625	52.68652	-2.82739	114.40000	0.00000	0.00000	0.04916	1,2,6
		626	53.06087	-3.15565	114.40000	0.00000	0.00000	0.04397	1,2,6
		627	53.43522	-3.48391	114.40000	0.00000	0.00000	0.03927	1,2,6
		628	53.80957	-3.81217	114.40000	0.00000	0.00000	0.03500	1,2,6
		629	54.18391	-4.14043	114.40000	0.00000	0.00000	0.03115	1,2,6
		630	54.55826	-4.46870	114.40000	0.00000	0.00000	0.02766	1,2,6
		631	54.93261	-4.79696	114.40000	0.00000	0.00000	0.02451	1,2,6
		632	55.30696	-5.12522	114.40000	0.00000	0.00000	0.02166	1,2,6
		633	55.68130	-5.45348	114.40000	0.00000	0.00000	0.01909	1,2,6
		634	56.05565	-5.78174	114.40000	0.00000	0.00000	0.01677	1,2,6
		635	56.43000	-6.11000	114.40000	0.00000	0.00000	0.01467	1,2,6
		636	56.76964	-5.73745	114.40000	0.00000	0.00000	0.01373	1,2,6
		637	57.10927	-5.36491	114.40000	0.00000	0.00000	0.01279	1,2,6
		638	57.44891	-4.99236	114.40000	0.00000	0.00000	0.01187	1,2,6
		639	57.78855	-4.61982	114.40000	0.00000	0.00000	0.01097	1,2,6
		640	58.12818	-4.24727	114.40000	0.00000	0.00000	0.01008	1,2,6
		641	58.46782	-3.87473	114.40000	0.00000	0.00000	0.00922	1,2,6
		642	58.80745	-3.50218	114.40000	0.00000	0.00000	0.00839	1,2,6
		643	59.14709	-3.12964	114.40000	0.00000	0.00000	0.00759	1,2,6
		644	59.48673	-2.75709	114.40000	0.00000	0.00000	0.00682	1,2,6
		645	59.82636	-2.38455	114.40000	0.00000	0.00000	0.00608	1,2,6
		646	60.16600	-2.01200	114.40000	0.00000	0.00000	0.00538	1,2,6
		647	60.50564	-1.63945	114.40000	0.00000	0.00000	0.00471	1,2,6
		648	60.84527	-1.26691	114.40000	0.00000	0.00000	0.00407	1,2,6
		649	61.18491	-0.89436	114.40000	0.00000	0.00000	0.00347	1,2,6
		650	61.52455	-0.52182	114.40000	0.00000	0.00000	0.00290	1,2,6
		651	61.86418	-0.14927	114.40000	0.00000	0.00000	0.00236	1,2,6
		652	62.20382	0.22327	114.40000	0.00000	0.00000	0.00186	1,2,6
		653	62.54345	0.59582	114.40000	0.00000	0.00000	0.00139	1,2,6
		654	62.88309	0.96836	114.40000	0.00000	0.00000	0.00095	1,2,6
		655	63.22273	1.34091	114.40000	0.00000	0.00000	0.00054	1,2,6
		656	63.56236	1.71345	114.40000	0.00000	0.00000	0.00016	1,2,6
		657	63.90200	2.08600	114.40000	0.00000	0.00000	-0.00020	1,2,6
		658	64.24164	2.45855	114.40000	0.00000	0.00000	-0.00053	1,2,6
		659	64.58127	2.83109	114.40000	0.00000	0.00000	-0.00083	1,2,6
		660	64.92091	3.20364	114.40000	0.00000	0.00000	-0.00112	1,2,6
		661	65.26055	3.57618	114.40000	0.00000	0.00000	-0.00137	1,2,6
		662	65.60018	3.94873	114.40000	0.00000	0.00000	-0.00161	1,2,6
		663	65.93982	4.32127	114.40000	0.00000	0.00000	-0.00183	1,2,6
		664	66.27945	4.69382	114.40000	0.00000	0.00000	-0.00203	1,2,6
		665	66.61909	5.06636	114.40000	0.00000	0.00000	-0.00221	1,2,6
		666	66.95873	5.43891	114.40000	0.00000	0.00000	-0.00238	1,2,6
		667	67.29836	5.81145	114.40000	0.00000	0.00000	-0.00253	1,2,6
		668	67.63800	6.18400	114.40000	0.00000	0.00000	-0.00266	1,2,6
		669	67.97764	6.55655	114.40000	0.00000	0.00000	-0.00279	1,2,6
		670	68.31727	6.92909	114.40000	0.00000	0.00000	-0.00289	1,2,6
		671	68.65691	7.30164	114.40000	0.00000	0.00000	-0.00299	1,2,6
		672	68.99655	7.67418	114.40000	0.00000	0.00000	-0.00308	1,2,6
		673	69.33618	8.04673	114.40000	0.00000	0.00000	-0.00315	1,2,6
		674	69.67582	8.41927	114.40000	0.00000	0.00000	-0.00322	1,2,6
		675	70.01545	8.79182	114.40000	0.00000	0.00000	-0.00328	1,2,6
		676	70.35509	9.16436	114.40000	0.00000	0.00000	-0.00333	1,2,6
		677	70.69473	9.53691	114.40000	0.00000	0.00000	-0.00337	1,2,6
		678	71.03436	9.90945	114.40000	0.00000	0.00000	-0.00340	1,2,6
		679	71.37400	10.28200	114.40000	0.00000	0.00000	-0.00343	1,2,6
		680	71.71364	10.65455	114.40000	0.00000	0.00000	-0.00345	1,2,6
		681	72.05327	11.02709	114.40000	0.00000	0.00000	-0.00347	1,2,6
		682	72.39291	11.39964	114.40000	0.00000	0.00000	-0.00348	1,2,6
		683	72.73255	11.77218	114.40000	0.00000	0.00000	-0.00348	1,2,6
		684	73.07218	12.14473	114.40000	0.00000	0.00000	-0.00349	1,2,6
		685	73.41182	12.51727	114.40000	0.00000	0.00000	-0.00348	1,2,6
		686	73.75145	12.88982	114.40000	0.00000	0.00000	-0.00348	1,2,6
		687	74.09109	13.26236	114.40000	0.00000	0.00000	-0.00347	1,2,6
		688	74.43073	13.63491	114.40000	0.00000	0.00000	-0.00346	1,2,6
		689	74.77036	14.00745	114.40000	0.00000	0.00000	-0.00344	1,2,6
		690	75.11000	14.38000	114.40000	0.00000	0.00000	-0.00342	1,2,6
		691	74.73700	14.71250	114.40000	0.00000	0.00000	-0.00344	1,2,6
		692	74.36400	15.04500	114.40000	0.00000	0.00000	-0.00345	1,2,6
		693	73.99100	15.37750	114.40000	0.00000	0.00000	-0.00347	1,2,6
		694	73.61800	15.71000	114.40000	0.00000	0.00000	-0.00348	1,2,6
		695	73.24500	16.04250	114.40000	0.00000	0.00000	-0.00349	1,2,6
		696	72.87200	16.37500	114.40000	0.00000	0.00000	-0.00350	1,2,6
		697	72.49900	16.70750	114.40000	0.00000	0.00000	-0.00351	1,2,6
		698	72.12600	17.04000	114.40000	0.00000	0.00000	-0.00352	1,2,6
		699	71.75300	17.37250	114.40000	0.00000	0.00000	-0.00353	1,2,6
		700	71.38000	17.70500	114.40000	0.00000	0.00000	-0.00354	1,2,6
		701	71.00700	18.03750	114.40000	0.00000	0.00000	-0.00354	1,2,6
		702	70.63400	18.37000	114.40000	0.00000	0.00000	-0.00355	1,2,6
		703	70.26100	18.70250	114.40000	0.00000	0.00000	-0.00356	1,2,6
		704	69.88800	19.03500	114.40000	0.00000	0.00000	-0.00356	1,2,6
		705	69.51500	19.36750	114.40000	0.00000	0.00000	-0.00357	1,2,6
		706	69.14200	19.70000	114.40000	0.00000	0.00000	-0.00357	1,2,6
		707	68.76900	20.03250	114.40000	0.00000	0.00000	-0.00357	1,2,6
		708	68.39600	20.36500	114.40000	0.00000	0.00000	-0.00358	1,2,6
		709	68.02300	20.69750	114.40000	0.00000	0.00000	-0.00358	1,2,6
		710	67.65000	21.03000	114.40000	0.00000	0.00000	-0.00358	1,2,6
		711	67.29589	20.68018	114.40000	0.00000	0.00000	-0.00357	1,2,6
		712	66.94179	20.33036	114.40000	0.00000	0.00000	-0.00354	1,2,6
		713	66.58768	19.98054	114.40000	0.00000	0.00000	-0.00351	1,2,6
		714	66.23357	19.63071	114.40000	0.00000	0.00000	-0.00347	1,2,6
		715	65.87946	19.28089	114.40000	0.00000	0.00000	-0.00343	1,2,6
		716	65.52536	18.93107	114.40000	0.00000	0.00000	-0.00337	1,2,6
		717	65.17125	18.58125	114.40000	0.00000	0.00000	-0.00330	1,2,6
		718	64.81714	18.23143	114.40000	0.00000	0.00000	-0.00321	1,2,6
		719	64.46304	17.88161	114.40000	0.00000	0.00000	-0.00312	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		720	64.10893	17.53179	114.40000	0.00000	0.00000	-0.00300	1,2,6
		721	63.75482	17.18196	114.40000	0.00000	0.00000	-0.00287	1,2,6
		722	63.40071	16.83214	114.40000	0.00000	0.00000	-0.00272	1,2,6
		723	63.04661	16.48232	114.40000	0.00000	0.00000	-0.00255	1,2,6
		724	62.69250	16.13250	114.40000	0.00000	0.00000	-0.00236	1,2,6
		725	62.33839	15.78268	114.40000	0.00000	0.00000	-0.00214	1,2,6
		726	61.98429	15.43286	114.40000	0.00000	0.00000	-0.00190	1,2,6
		727	61.63018	15.08304	114.40000	0.00000	0.00000	-0.00162	1,2,6
		728	61.27607	14.73321	114.40000	0.00000	0.00000	-0.00131	1,2,6
		729	60.92196	14.38339	114.40000	0.00000	0.00000	-0.00097	1,2,6
		730	60.56786	14.03357	114.40000	0.00000	0.00000	-0.00058	1,2,6
		731	60.21375	13.68375	114.40000	0.00000	0.00000	-0.00015	1,2,6
		732	59.85964	13.33393	114.40000	0.00000	0.00000	0.00034	1,2,6
		733	59.50554	12.98411	114.40000	0.00000	0.00000	0.00087	1,2,6
		734	59.15143	12.63429	114.40000	0.00000	0.00000	0.00147	1,2,6
		735	58.79732	12.28446	114.40000	0.00000	0.00000	0.00214	1,2,6
		736	58.44321	11.93464	114.40000	0.00000	0.00000	0.00287	1,2,6
		737	58.08911	11.58482	114.40000	0.00000	0.00000	0.00369	1,2,6
		738	57.73500	11.23500	114.40000	0.00000	0.00000	0.00460	1,2,6
		739	57.38089	10.88518	114.40000	0.00000	0.00000	0.00561	1,2,6
		740	57.02679	10.53536	114.40000	0.00000	0.00000	0.00673	1,2,6
		741	56.67268	10.18554	114.40000	0.00000	0.00000	0.00797	1,2,6
		742	56.31857	9.83571	114.40000	0.00000	0.00000	0.00935	1,2,6
		743	55.96446	9.48589	114.40000	0.00000	0.00000	0.01087	1,2,6
		744	55.61036	9.13607	114.40000	0.00000	0.00000	0.01257	1,2,6
		745	55.25625	8.78625	114.40000	0.00000	0.00000	0.01444	1,2,6
		746	54.90214	8.43643	114.40000	0.00000	0.00000	0.01653	1,2,6
		747	54.54804	8.08661	114.40000	0.00000	0.00000	0.01884	1,2,6
		748	54.19393	7.73679	114.40000	0.00000	0.00000	0.02141	1,2,6
		749	53.83982	7.38696	114.40000	0.00000	0.00000	0.02426	1,2,6
		750	53.48571	7.03714	114.40000	0.00000	0.00000	0.02743	1,2,6
		751	53.13161	6.68732	114.40000	0.00000	0.00000	0.03096	1,2,6
		752	52.77750	6.33750	114.40000	0.00000	0.00000	0.03488	1,2,6
		753	52.42339	5.98768	114.40000	0.00000	0.00000	0.03926	1,2,6
		754	52.06929	5.63786	114.40000	0.00000	0.00000	0.04413	1,2,6
		755	51.71518	5.28804	114.40000	0.00000	0.00000	0.04957	1,2,6
		756	51.36107	4.93821	114.40000	0.00000	0.00000	0.05566	1,2,6
		757	51.00696	4.58839	114.40000	0.00000	0.00000	0.06246	1,2,6
		758	50.65286	4.23857	114.40000	0.00000	0.00000	0.07009	1,2,6
		759	50.29875	3.88875	114.40000	0.00000	0.00000	0.07864	1,2,6
		760	49.94464	3.53893	114.40000	0.00000	0.00000	0.08825	1,2,6
		761	49.59054	3.18911	114.40000	0.00000	0.00000	0.09906	1,2,6
		762	49.23643	2.83929	114.40000	0.00000	0.00000	0.11125	1,2,6
		763	48.88232	2.48946	114.40000	0.00000	0.00000	0.12502	1,2,6
		764	48.52821	2.13964	114.40000	0.00000	0.00000	0.14060	1,2,6
		765	48.17411	1.78982	114.40000	0.00000	0.00000	0.15826	1,2,6
		766	88.35000	5.07000	114.40000	0.00000	0.00000	-0.00256	1,2,6
		767	88.69661	5.43455	114.40000	0.00000	0.00000	-0.00253	1,2,6
		768	89.04121	5.79909	114.40000	0.00000	0.00000	-0.00250	1,2,6
		769	89.38682	6.16364	114.40000	0.00000	0.00000	-0.00248	1,2,6
		770	89.73242	6.52818	114.40000	0.00000	0.00000	-0.00245	1,2,6
		771	90.07803	6.89273	114.40000	0.00000	0.00000	-0.00242	1,2,6
		772	90.42364	7.25727	114.40000	0.00000	0.00000	-0.00239	1,2,6
		773	90.76924	7.62182	114.40000	0.00000	0.00000	-0.00237	1,2,6
		774	91.11485	7.98636	114.40000	0.00000	0.00000	-0.00234	1,2,6
		775	91.46045	8.35091	114.40000	0.00000	0.00000	-0.00231	1,2,6
		776	91.80606	8.71545	114.40000	0.00000	0.00000	-0.00228	1,2,6
		777	92.15167	9.08000	114.40000	0.00000	0.00000	-0.00226	1,2,6
		778	92.49727	9.44455	114.40000	0.00000	0.00000	-0.00223	1,2,6
		779	92.84288	9.80909	114.40000	0.00000	0.00000	-0.00220	1,2,6
		780	93.18848	10.17364	114.40000	0.00000	0.00000	-0.00218	1,2,6
		781	93.53409	10.53818	114.40000	0.00000	0.00000	-0.00215	1,2,6
		782	93.87970	10.90273	114.40000	0.00000	0.00000	-0.00212	1,2,6
		783	94.22530	11.26727	114.40000	0.00000	0.00000	-0.00210	1,2,6
		784	94.57091	11.63182	114.40000	0.00000	0.00000	-0.00207	1,2,6
		785	94.91652	11.99636	114.40000	0.00000	0.00000	-0.00205	1,2,6
		786	95.26212	12.36091	114.40000	0.00000	0.00000	-0.00202	1,2,6
		787	95.60773	12.72545	114.40000	0.00000	0.00000	-0.00200	1,2,6
		788	95.95333	13.09000	114.40000	0.00000	0.00000	-0.00197	1,2,6
		789	96.29894	13.45455	114.40000	0.00000	0.00000	-0.00195	1,2,6
		790	96.64455	13.81909	114.40000	0.00000	0.00000	-0.00192	1,2,6
		791	96.99015	14.18364	114.40000	0.00000	0.00000	-0.00190	1,2,6
		792	97.33576	14.54818	114.40000	0.00000	0.00000	-0.00187	1,2,6
		793	97.68136	14.91273	114.40000	0.00000	0.00000	-0.00185	1,2,6
		794	98.02697	15.27727	114.40000	0.00000	0.00000	-0.00183	1,2,6
		795	98.37258	15.64182	114.40000	0.00000	0.00000	-0.00180	1,2,6
		796	98.71818	16.00636	114.40000	0.00000	0.00000	-0.00178	1,2,6
		797	99.06379	16.37091	114.40000	0.00000	0.00000	-0.00176	1,2,6
		798	99.40939	16.73545	114.40000	0.00000	0.00000	-0.00174	1,2,6
		799	99.75500	17.10000	114.40000	0.00000	0.00000	-0.00171	1,2,6
		800	100.10061	17.46455	114.40000	0.00000	0.00000	-0.00169	1,2,6
		801	100.44621	17.82909	114.40000	0.00000	0.00000	-0.00167	1,2,6
		802	100.79182	18.19364	114.40000	0.00000	0.00000	-0.00165	1,2,6
		803	101.13742	18.55818	114.40000	0.00000	0.00000	-0.00163	1,2,6
		804	101.48303	18.92273	114.40000	0.00000	0.00000	-0.00161	1,2,6
		805	101.82864	19.28727	114.40000	0.00000	0.00000	-0.00159	1,2,6
		806	102.17424	19.65182	114.40000	0.00000	0.00000	-0.00157	1,2,6
		807	102.51985	20.01636	114.40000	0.00000	0.00000	-0.00154	1,2,6
		808	102.86545	20.38091	114.40000	0.00000	0.00000	-0.00153	1,2,6
		809	103.21106	20.74545	114.40000	0.00000	0.00000	-0.00151	1,2,6
		810	103.55667	21.11000	114.40000	0.00000	0.00000	-0.00149	1,2,6
		811	103.90227	21.47455	114.40000	0.00000	0.00000	-0.00147	1,2,6
		812	104.24788	21.83909	114.40000	0.00000	0.00000	-0.00145	1,2,6
		813	104.59348	22.20364	114.40000	0.00000	0.00000	-0.00143	1,2,6
		814	104.93909	22.56818	114.40000	0.00000	0.00000	-0.00141	1,2,6
		815	105.28470	22.93273	114.40000	0.00000	0.00000	-0.00139	1,2,6
		816	105.63030	23.29727	114.40000	0.00000	0.00000	-0.00138	1,2,6
		817	105.97591	23.66182	114.40000	0.00000	0.00000	-0.00136	1,2,6
		818	106.32152	24.02636	114.40000	0.00000	0.00000	-0.00134	1,2,6
		819	106.66712	24.39091	114.40000	0.00000	0.00000	-0.00132	1,2,6
		820	107.01273	24.75545	114.40000	0.00000	0.00000	-0.00131	1,2,6
		821	107.35833	25.12000	114.40000	0.00000	0.00000	-0.00129	1,2,6
		822	107.70394	25.48455	114.40000	0.00000	0.00000	-0.00127	1,2,6
		823	108.04955	25.84909	114.40000	0.00000	0.00000	-0.00126	1,2,6
		824	108.39515	26.21364	114.40000	0.00000	0.00000	-0.00124	1,2,6
		825	108.74076	26.57818	114.40000	0.00000	0.00000	-0.00122	1,2,6
		826	109.08636	26.94273	114.40000	0.00000	0.00000	-0.00121	1,2,6
		827	109.43197	27.30727	114.40000	0.00000	0.00000	-0.00119	1,2,6
		828	109.77758	27.67182	114.40000	0.00000	0.00000	-0.00118	1,2,6
		829	110.12318	28.03636	114.40000	0.00000	0.00000	-0.00116	1,2,6
		830	110.46879	28.40091	114.40000	0.00000	0.00000	-0.00115	1,2,6
		831	110.81439	28.76545	114.40000	0.00000	0.00000	-0.00113	1,2,6
		832	111.16000	29.13000	114.40000	0.00000	0.00000	-0.00112	1,2,6
		833	110.80583	29.48222	114.40000	0.00000	0.00000	-0.00113	1,2,6
		834	110.45167	29.83444	114.40000	0.00000	0.00000	-0.00113	1,2,6
		835	110.09750	30.18667	114.40000	0.00000	0.00000	-0.00114	1,2,6
		836	109.74333	30.53889	114.40000	0.00000	0.00000	-0.00115	1,2,6
		837	109.38917	30.89111	114.40000	0.00000	0.00000	-0.00116	1,2,6
		838	109.03500	31.24333	114.40000	0.00000	0.00000	-0.00116	1,2,6
		839	108.68083	31.59556	114.40000	0.00000	0.00000	-0.00117	1,2,6
		840	108.32667	31.94778	114.40000	0.00000	0.00000	-0.00118	1,2,6
		841	107.97250	32.30000	114.40000	0.00000	0.00000	-0.00118	1,2,6
		842	107.61833	32.65222	114.40000	0.00000	0.00000	-0.00119	1,2,6
		843	107.26417	33.00444	114.40000	0.00000	0.00000	-0.00120	1,2,6
		844	106.91000	33.35667	114.40000	0.00000	0.00000	-0.00121	1,2,6
		845	106.55583	33.70889	114.40000	0.00000	0.00000	-0.00121	1,2,6
		846	106.20167	34.06111	114.40000	0.00000	0.00000	-0.00122	1,2,6
		847	105.84750	34.41333	114.40000	0.00000	0.00000	-0.00123	1,2,6
		848	105.49333	34.76556	114.40000	0.00000	0.00000	-0.00123	1,2,6
		849	105.13917	35.11778	114.40000	0.00000	0.00000	-0.00124	1,2,6
		850	104.78500	35.47000	114.40000	0.00000	0.00000	-0.00125	1,2,6
		851	104.43083	35.82222	114.40000	0.00000	0.00000	-0.00125	1,2,6
		852	104.07667	36.17444	114.40000	0.00000	0.00000	-0.00126	1,2,6
		853	103.72250	36.52667	114.40000	0.00000	0.00000	-0.00127	1,2,6
		854	103.36833	36.87889	114.40000	0.00000	0.00000	-0.00127	1,2,6
		855	103.01417	37.23111	114.40000	0.00000	0.00000	-0.00128	1,2,6
		856	102.66000	37.58333	114.40000	0.00000	0.00000	-0.00129	1,2,6
		857	102.30583	37.93556	114.40000	0.00000	0.00000	-0.00129	1,2,6
		858	101.95167	38.28778	114.40000	0.00000	0.00000	-0.00130	1,2,6
		859	101.59750	38.64000	114.40000	0.00000	0.00000	-0.00131	1,2,6
		860	101.24333	38.99222	114.40000	0.00000	0.00000	-0.00131	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		861	100.88917	39.34444	114.40000	0.00000	0.00000	-0.00132	1,2,6
		862	100.53500	39.69667	114.40000	0.00000	0.00000	-0.00132	1,2,6
		863	100.18083	40.04889	114.40000	0.00000	0.00000	-0.00133	1,2,6
		864	99.82667	40.40111	114.40000	0.00000	0.00000	-0.00134	1,2,6
		865	99.47250	40.75333	114.40000	0.00000	0.00000	-0.00134	1,2,6
		866	99.11833	41.10556	114.40000	0.00000	0.00000	-0.00135	1,2,6
		867	98.76417	41.45778	114.40000	0.00000	0.00000	-0.00135	1,2,6
		868	98.41000	41.81000	114.40000	0.00000	0.00000	-0.00136	1,2,6
		869	98.04667	41.44000	114.40000	0.00000	0.00000	-0.00138	1,2,6
		870	97.68333	41.07000	114.40000	0.00000	0.00000	-0.00140	1,2,6
		871	97.32000	40.70000	114.40000	0.00000	0.00000	-0.00142	1,2,6
		872	96.95667	40.33000	114.40000	0.00000	0.00000	-0.00144	1,2,6
		873	96.59333	39.96000	114.40000	0.00000	0.00000	-0.00146	1,2,6
		874	96.23000	39.59000	114.40000	0.00000	0.00000	-0.00149	1,2,6
		875	95.86667	39.22000	114.40000	0.00000	0.00000	-0.00151	1,2,6
		876	95.50333	38.85000	114.40000	0.00000	0.00000	-0.00153	1,2,6
		877	95.14000	38.48000	114.40000	0.00000	0.00000	-0.00156	1,2,6
		878	94.78529	38.83588	114.40000	0.00000	0.00000	-0.00156	1,2,6
		879	94.43059	39.19176	114.40000	0.00000	0.00000	-0.00157	1,2,6
		880	94.07588	39.54765	114.40000	0.00000	0.00000	-0.00158	1,2,6
		881	93.72118	39.90353	114.40000	0.00000	0.00000	-0.00158	1,2,6
		882	93.36647	40.25941	114.40000	0.00000	0.00000	-0.00159	1,2,6
		883	93.01176	40.61529	114.40000	0.00000	0.00000	-0.00159	1,2,6
		884	92.65706	40.97118	114.40000	0.00000	0.00000	-0.00160	1,2,6
		885	92.30235	41.32706	114.40000	0.00000	0.00000	-0.00161	1,2,6
		886	91.94765	41.68294	114.40000	0.00000	0.00000	-0.00161	1,2,6
		887	91.59294	42.03882	114.40000	0.00000	0.00000	-0.00162	1,2,6
		888	91.23824	42.39471	114.40000	0.00000	0.00000	-0.00162	1,2,6
		889	90.88353	42.75059	114.40000	0.00000	0.00000	-0.00163	1,2,6
		890	90.52882	43.10647	114.40000	0.00000	0.00000	-0.00163	1,2,6
		891	90.17412	43.46235	114.40000	0.00000	0.00000	-0.00164	1,2,6
		892	89.81941	43.81824	114.40000	0.00000	0.00000	-0.00164	1,2,6
		893	89.46471	44.17412	114.40000	0.00000	0.00000	-0.00165	1,2,6
		894	89.11000	44.53000	114.40000	0.00000	0.00000	-0.00165	1,2,6
		895	88.76169	44.17475	114.40000	0.00000	0.00000	-0.00168	1,2,6
		896	88.41339	43.81949	114.40000	0.00000	0.00000	-0.00170	1,2,6
		897	88.06508	43.46424	114.40000	0.00000	0.00000	-0.00173	1,2,6
		898	87.71678	43.10898	114.40000	0.00000	0.00000	-0.00176	1,2,6
		899	87.36847	42.75373	114.40000	0.00000	0.00000	-0.00178	1,2,6
		900	87.02017	42.39847	114.40000	0.00000	0.00000	-0.00181	1,2,6
		901	86.67186	42.04322	114.40000	0.00000	0.00000	-0.00184	1,2,6
		902	86.32356	41.68797	114.40000	0.00000	0.00000	-0.00187	1,2,6
		903	85.97525	41.33271	114.40000	0.00000	0.00000	-0.00189	1,2,6
		904	85.62695	40.97746	114.40000	0.00000	0.00000	-0.00192	1,2,6
		905	85.27864	40.62220	114.40000	0.00000	0.00000	-0.00195	1,2,6
		906	84.93034	40.26695	114.40000	0.00000	0.00000	-0.00198	1,2,6
		907	84.58203	39.91169	114.40000	0.00000	0.00000	-0.00201	1,2,6
		908	84.23373	39.55644	114.40000	0.00000	0.00000	-0.00204	1,2,6
		909	83.88542	39.20119	114.40000	0.00000	0.00000	-0.00208	1,2,6
		910	83.53712	38.84593	114.40000	0.00000	0.00000	-0.00211	1,2,6
		911	83.18881	38.49068	114.40000	0.00000	0.00000	-0.00214	1,2,6
		912	82.84051	38.13542	114.40000	0.00000	0.00000	-0.00217	1,2,6
		913	82.49220	37.78017	114.40000	0.00000	0.00000	-0.00221	1,2,6
		914	82.14390	37.42492	114.40000	0.00000	0.00000	-0.00224	1,2,6
		915	81.79559	37.06966	114.40000	0.00000	0.00000	-0.00228	1,2,6
		916	81.44729	36.71441	114.40000	0.00000	0.00000	-0.00231	1,2,6
		917	81.09898	36.35915	114.40000	0.00000	0.00000	-0.00235	1,2,6
		918	80.75068	36.00390	114.40000	0.00000	0.00000	-0.00238	1,2,6
		919	80.40237	35.64864	114.40000	0.00000	0.00000	-0.00242	1,2,6
		920	80.05407	35.29339	114.40000	0.00000	0.00000	-0.00245	1,2,6
		921	79.70576	34.93814	114.40000	0.00000	0.00000	-0.00249	1,2,6
		922	79.35746	34.58288	114.40000	0.00000	0.00000	-0.00253	1,2,6
		923	79.00915	34.22763	114.40000	0.00000	0.00000	-0.00257	1,2,6
		924	78.66085	33.87237	114.40000	0.00000	0.00000	-0.00261	1,2,6
		925	78.31254	33.51712	114.40000	0.00000	0.00000	-0.00264	1,2,6
		926	77.96424	33.16186	114.40000	0.00000	0.00000	-0.00268	1,2,6
		927	77.61593	32.80661	114.40000	0.00000	0.00000	-0.00272	1,2,6
		928	77.26763	32.45136	114.40000	0.00000	0.00000	-0.00276	1,2,6
		929	76.91932	32.09610	114.40000	0.00000	0.00000	-0.00280	1,2,6
		930	76.57102	31.74085	114.40000	0.00000	0.00000	-0.00284	1,2,6
		931	76.22271	31.38559	114.40000	0.00000	0.00000	-0.00288	1,2,6
		932	75.87441	31.03034	114.40000	0.00000	0.00000	-0.00292	1,2,6
		933	75.52610	30.67508	114.40000	0.00000	0.00000	-0.00296	1,2,6
		934	75.17780	30.31983	114.40000	0.00000	0.00000	-0.00300	1,2,6
		935	74.82949	29.96458	114.40000	0.00000	0.00000	-0.00304	1,2,6
		936	74.48119	29.60932	114.40000	0.00000	0.00000	-0.00308	1,2,6
		937	74.13288	29.25407	114.40000	0.00000	0.00000	-0.00312	1,2,6
		938	73.78458	28.89881	114.40000	0.00000	0.00000	-0.00316	1,2,6
		939	73.43627	28.54356	114.40000	0.00000	0.00000	-0.00320	1,2,6
		940	73.08797	28.18831	114.40000	0.00000	0.00000	-0.00323	1,2,6
		941	72.73966	27.83305	114.40000	0.00000	0.00000	-0.00327	1,2,6
		942	72.39136	27.47780	114.40000	0.00000	0.00000	-0.00331	1,2,6
		943	72.04305	27.12254	114.40000	0.00000	0.00000	-0.00334	1,2,6
		944	71.69475	26.76729	114.40000	0.00000	0.00000	-0.00338	1,2,6
		945	71.34644	26.41203	114.40000	0.00000	0.00000	-0.00341	1,2,6
		946	70.99814	26.05678	114.40000	0.00000	0.00000	-0.00344	1,2,6
		947	70.64983	25.70153	114.40000	0.00000	0.00000	-0.00347	1,2,6
		948	70.30153	25.34627	114.40000	0.00000	0.00000	-0.00350	1,2,6
		949	69.95322	24.99102	114.40000	0.00000	0.00000	-0.00352	1,2,6
		950	69.60492	24.63576	114.40000	0.00000	0.00000	-0.00354	1,2,6
		951	69.25661	24.28051	114.40000	0.00000	0.00000	-0.00356	1,2,6
		952	68.90831	23.92525	114.40000	0.00000	0.00000	-0.00358	1,2,6
		953	68.56000	23.57000	114.40000	0.00000	0.00000	-0.00359	1,2,6
		954	68.92648	23.22741	114.40000	0.00000	0.00000	-0.00358	1,2,6
		955	69.29296	22.88481	114.40000	0.00000	0.00000	-0.00358	1,2,6
		956	69.65944	22.54222	114.40000	0.00000	0.00000	-0.00357	1,2,6
		957	70.02593	22.19963	114.40000	0.00000	0.00000	-0.00356	1,2,6
		958	70.39241	21.85704	114.40000	0.00000	0.00000	-0.00355	1,2,6
		959	70.75889	21.51444	114.40000	0.00000	0.00000	-0.00354	1,2,6
		960	71.12537	21.17185	114.40000	0.00000	0.00000	-0.00353	1,2,6
		961	71.49185	20.82926	114.40000	0.00000	0.00000	-0.00352	1,2,6
		962	71.85833	20.48667	114.40000	0.00000	0.00000	-0.00351	1,2,6
		963	72.22481	20.14407	114.40000	0.00000	0.00000	-0.00350	1,2,6
		964	72.59130	19.80148	114.40000	0.00000	0.00000	-0.00349	1,2,6
		965	72.95778	19.45889	114.40000	0.00000	0.00000	-0.00347	1,2,6
		966	73.32426	19.11630	114.40000	0.00000	0.00000	-0.00346	1,2,6
		967	73.69074	18.77370	114.40000	0.00000	0.00000	-0.00345	1,2,6
		968	74.05722	18.43111	114.40000	0.00000	0.00000	-0.00343	1,2,6
		969	74.42370	18.08852	114.40000	0.00000	0.00000	-0.00342	1,2,6
		970	74.79019	17.74593	114.40000	0.00000	0.00000	-0.00340	1,2,6
		971	75.15667	17.40333	114.40000	0.00000	0.00000	-0.00339	1,2,6
		972	75.52315	17.06074	114.40000	0.00000	0.00000	-0.00337	1,2,6
		973	75.88963	16.71815	114.40000	0.00000	0.00000	-0.00335	1,2,6
		974	76.25611	16.37556	114.40000	0.00000	0.00000	-0.00334	1,2,6
		975	76.62259	16.03296	114.40000	0.00000	0.00000	-0.00332	1,2,6
		976	76.98907	15.69037	114.40000	0.00000	0.00000	-0.00330	1,2,6
		977	77.35556	15.34778	114.40000	0.00000	0.00000	-0.00328	1,2,6
		978	77.72204	15.00519	114.40000	0.00000	0.00000	-0.00326	1,2,6
		979	78.08852	14.66259	114.40000	0.00000	0.00000	-0.00324	1,2,6
		980	78.45500	14.32000	114.40000	0.00000	0.00000	-0.00322	1,2,6
		981	78.82148	13.97741	114.40000	0.00000	0.00000	-0.00320	1,2,6
		982	79.18796	13.63481	114.40000	0.00000	0.00000	-0.00318	1,2,6
		983	79.55444	13.29222	114.40000	0.00000	0.00000	-0.00316	1,2,6
		984	79.92093	12.94963	114.40000	0.00000	0.00000	-0.00314	1,2,6
		985	80.28741	12.60704	114.40000	0.00000	0.00000	-0.00312	1,2,6
		986	80.65389	12.26444	114.40000	0.00000	0.00000	-0.00309	1,2,6
		987	81.02037	11.92185	114.40000	0.00000	0.00000	-0.00307	1,2,6
		988	81.38685	11.57926	114.40000	0.00000	0.00000	-0.00305	1,2,6
		989	81.75333	11.23667	114.40000	0.00000	0.00000	-0.00302	1,2,6
		990	82.11981	10.89407	114.40000	0.00000	0.00000	-0.00300	1,2,6
		991	82.48630	10.55148	114.40000	0.00000	0.00000	-0.00298	1,2,6
		992	82.85278	10.20889	114.40000	0.00000	0.00000	-0.00295	1,2,6
		993	83.21926	9.86630	114.40000	0.00000	0.00000	-0.00293	1,2,6
		994	83.58574	9.52370	114.40000	0.00000	0.00000	-0.00290	1,2,6
		995	83.95222	9.18111	114.40000	0.00000	0.00000	-0.00288	1,2,6
		996	84.31870	8.83852	114.40000	0.00000	0.00000	-0.00285	1,2,6
		997	84.68519	8.49593	114.40000	0.00000	0.00000	-0.00282	1,2,6
		998	85.05167	8.15333	114.40000	0.00000	0.00000	-0.00280	1,2,6
		999	85.41815	7.81074	114.40000	0.00000	0.00000	-0.00277	1,2,6
		1000	85.78463	7.46815	114.40000	0.00000	0.00000	-0.00275	1,2,6
		1001	86.15111	7.12556	114.40000	0.00000	0.00000	-0.00272	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1002	86.51759	6.78296	114.40000	0.00000	0.00000	-0.00269	1,2,6
		1003	86.88407	6.44037	114.40000	0.00000	0.00000	-0.00267	1,2,6
		1004	87.25056	6.09778	114.40000	0.00000	0.00000	-0.00264	1,2,6
		1005	87.61704	5.75519	114.40000	0.00000	0.00000	-0.00261	1,2,6
		1006	87.98352	5.41259	114.40000	0.00000	0.00000	-0.00259	1,2,6
		1007	79.38000	7.55000	114.40000	0.00000	0.00000	-0.00323	1,2,6
		1008	79.72778	7.88111	114.40000	0.00000	0.00000	-0.00320	1,2,6
		1009	80.07556	8.21222	114.40000	0.00000	0.00000	-0.00318	1,2,6
		1010	80.42333	8.54333	114.40000	0.00000	0.00000	-0.00315	1,2,6
		1011	80.77111	8.87444	114.40000	0.00000	0.00000	-0.00312	1,2,6
		1012	81.11889	9.20556	114.40000	0.00000	0.00000	-0.00309	1,2,6
		1013	81.46667	9.53667	114.40000	0.00000	0.00000	-0.00306	1,2,6
		1014	81.81444	9.86778	114.40000	0.00000	0.00000	-0.00304	1,2,6
		1015	82.16222	10.19889	114.40000	0.00000	0.00000	-0.00300	1,2,6
		1016	82.51000	10.53000	114.40000	0.00000	0.00000	-0.00297	1,2,6
		1017	88.00500	4.67875	114.40000	0.00000	0.00000	-0.00259	1,2,6
		1018	87.66000	4.28750	114.40000	0.00000	0.00000	-0.00262	1,2,6
		1019	87.31500	3.89625	114.40000	0.00000	0.00000	-0.00264	1,2,6
		1020	86.97000	3.50500	114.40000	0.00000	0.00000	-0.00267	1,2,6
		1021	86.62500	3.11375	114.40000	0.00000	0.00000	-0.00270	1,2,6
		1022	86.28000	2.72250	114.40000	0.00000	0.00000	-0.00273	1,2,6
		1023	85.93500	2.33125	114.40000	0.00000	0.00000	-0.00275	1,2,6
		1024	85.59000	1.94000	114.40000	0.00000	0.00000	-0.00278	1,2,6
		1025	87.12000	0.56000	114.40000	0.00000	0.00000	-0.00266	1,2,6
		1026	86.75040	0.89400	114.40000	0.00000	0.00000	-0.00269	1,2,6
		1027	86.38080	1.22800	114.40000	0.00000	0.00000	-0.00272	1,2,6
		1028	86.01120	1.56200	114.40000	0.00000	0.00000	-0.00275	1,2,6
		1029	85.64160	1.89600	114.40000	0.00000	0.00000	-0.00278	1,2,6
		1030	85.27200	2.23000	114.40000	0.00000	0.00000	-0.00280	1,2,6
		1031	84.90240	2.56400	114.40000	0.00000	0.00000	-0.00283	1,2,6
		1032	84.53280	2.89800	114.40000	0.00000	0.00000	-0.00286	1,2,6
		1033	84.16320	3.23200	114.40000	0.00000	0.00000	-0.00289	1,2,6
		1034	83.79360	3.56600	114.40000	0.00000	0.00000	-0.00292	1,2,6
		1035	83.42400	3.90000	114.40000	0.00000	0.00000	-0.00295	1,2,6
		1036	83.05440	4.23400	114.40000	0.00000	0.00000	-0.00297	1,2,6
		1037	82.68480	4.56800	114.40000	0.00000	0.00000	-0.00300	1,2,6
		1038	82.31520	4.90200	114.40000	0.00000	0.00000	-0.00303	1,2,6
		1039	81.94560	5.23600	114.40000	0.00000	0.00000	-0.00306	1,2,6
		1040	81.57600	5.57000	114.40000	0.00000	0.00000	-0.00308	1,2,6
		1041	81.20640	5.90400	114.40000	0.00000	0.00000	-0.00311	1,2,6
		1042	80.83680	6.23800	114.40000	0.00000	0.00000	-0.00313	1,2,6
		1043	80.46720	6.57200	114.40000	0.00000	0.00000	-0.00316	1,2,6
		1044	80.09760	6.90600	114.40000	0.00000	0.00000	-0.00318	1,2,6
		1045	79.72800	7.24000	114.40000	0.00000	0.00000	-0.00321	1,2,6
		1046	79.35840	7.57400	114.40000	0.00000	0.00000	-0.00323	1,2,6
		1047	78.98880	7.90800	114.40000	0.00000	0.00000	-0.00325	1,2,6
		1048	78.61920	8.24200	114.40000	0.00000	0.00000	-0.00327	1,2,6
		1049	78.24960	8.57600	114.40000	0.00000	0.00000	-0.00329	1,2,6
		1050	77.88000	8.91000	114.40000	0.00000	0.00000	-0.00331	1,2,6
		1051	77.53468	8.54191	114.40000	0.00000	0.00000	-0.00333	1,2,6
		1052	77.18936	8.17383	114.40000	0.00000	0.00000	-0.00335	1,2,6
		1053	76.84404	7.80574	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1054	76.49872	7.43766	114.40000	0.00000	0.00000	-0.00339	1,2,6
		1055	76.15340	7.06957	114.40000	0.00000	0.00000	-0.00340	1,2,6
		1056	75.80809	6.70149	114.40000	0.00000	0.00000	-0.00341	1,2,6
		1057	75.46277	6.33340	114.40000	0.00000	0.00000	-0.00342	1,2,6
		1058	75.11745	5.96532	114.40000	0.00000	0.00000	-0.00343	1,2,6
		1059	74.77213	5.59723	114.40000	0.00000	0.00000	-0.00343	1,2,6
		1060	74.42681	5.22915	114.40000	0.00000	0.00000	-0.00343	1,2,6
		1061	74.08149	4.86106	114.40000	0.00000	0.00000	-0.00342	1,2,6
		1062	73.73617	4.49298	114.40000	0.00000	0.00000	-0.00342	1,2,6
		1063	73.39085	4.12489	114.40000	0.00000	0.00000	-0.00341	1,2,6
		1064	73.04553	3.75681	114.40000	0.00000	0.00000	-0.00339	1,2,6
		1065	72.70021	3.38872	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1066	72.35489	3.02064	114.40000	0.00000	0.00000	-0.00335	1,2,6
		1067	72.00957	2.65255	114.40000	0.00000	0.00000	-0.00332	1,2,6
		1068	71.66426	2.28447	114.40000	0.00000	0.00000	-0.00329	1,2,6
		1069	71.31894	1.91638	114.40000	0.00000	0.00000	-0.00325	1,2,6
		1070	70.97362	1.54830	114.40000	0.00000	0.00000	-0.00320	1,2,6
		1071	70.62830	1.18021	114.40000	0.00000	0.00000	-0.00315	1,2,6
		1072	70.28298	0.81213	114.40000	0.00000	0.00000	-0.00309	1,2,6
		1073	69.93766	0.44404	114.40000	0.00000	0.00000	-0.00303	1,2,6
		1074	69.59234	0.07596	114.40000	0.00000	0.00000	-0.00296	1,2,6
		1075	69.24702	-0.29213	114.40000	0.00000	0.00000	-0.00288	1,2,6
		1076	68.90170	-0.66021	114.40000	0.00000	0.00000	-0.00279	1,2,6
		1077	68.55638	-1.02830	114.40000	0.00000	0.00000	-0.00270	1,2,6
		1078	68.21106	-1.39638	114.40000	0.00000	0.00000	-0.00260	1,2,6
		1079	67.86574	-1.76447	114.40000	0.00000	0.00000	-0.00249	1,2,6
		1080	67.52043	-2.13255	114.40000	0.00000	0.00000	-0.00237	1,2,6
		1081	67.17511	-2.50064	114.40000	0.00000	0.00000	-0.00225	1,2,6
		1082	66.82979	-2.86872	114.40000	0.00000	0.00000	-0.00211	1,2,6
		1083	66.48447	-3.23681	114.40000	0.00000	0.00000	-0.00197	1,2,6
		1084	66.13915	-3.60489	114.40000	0.00000	0.00000	-0.00182	1,2,6
		1085	65.79383	-3.97298	114.40000	0.00000	0.00000	-0.00166	1,2,6
		1086	65.44851	-4.34106	114.40000	0.00000	0.00000	-0.00149	1,2,6
		1087	65.10319	-4.70915	114.40000	0.00000	0.00000	-0.00131	1,2,6
		1088	64.75787	-5.07723	114.40000	0.00000	0.00000	-0.00112	1,2,6
		1089	64.41255	-5.44532	114.40000	0.00000	0.00000	-0.00093	1,2,6
		1090	64.06723	-5.81340	114.40000	0.00000	0.00000	-0.00072	1,2,6
		1091	63.72191	-6.18149	114.40000	0.00000	0.00000	-0.00051	1,2,6
		1092	63.37660	-6.54957	114.40000	0.00000	0.00000	-0.00029	1,2,6
		1093	63.03128	-6.91766	114.40000	0.00000	0.00000	-0.00007	1,2,6
		1094	62.68596	-7.28574	114.40000	0.00000	0.00000	0.00016	1,2,6
		1095	62.34064	-7.65383	114.40000	0.00000	0.00000	0.00040	1,2,6
		1096	61.99532	-8.02191	114.40000	0.00000	0.00000	0.00064	1,2,6
		1097	61.65000	-8.39000	114.40000	0.00000	0.00000	0.00089	1,2,6
		1098	62.03000	-8.72125	114.40000	0.00000	0.00000	0.00037	1,2,6
		1099	62.41000	-9.05250	114.40000	0.00000	0.00000	-0.00010	1,2,6
		1100	62.79000	-9.38375	114.40000	0.00000	0.00000	-0.00051	1,2,6
		1101	63.17000	-9.71500	114.40000	0.00000	0.00000	-0.00089	1,2,6
		1102	63.55000	-10.04625	114.40000	0.00000	0.00000	-0.00122	1,2,6
		1103	63.93000	-10.37750	114.40000	0.00000	0.00000	-0.00152	1,2,6
		1104	64.31000	-10.70875	114.40000	0.00000	0.00000	-0.00178	1,2,6
		1105	64.69000	-11.04000	114.40000	0.00000	0.00000	-0.00202	1,2,6
		1106	65.07000	-11.37125	114.40000	0.00000	0.00000	-0.00223	1,2,6
		1107	65.45000	-11.70250	114.40000	0.00000	0.00000	-0.00241	1,2,6
		1108	65.83000	-12.03375	114.40000	0.00000	0.00000	-0.00257	1,2,6
		1109	66.21000	-12.36500	114.40000	0.00000	0.00000	-0.00271	1,2,6
		1110	66.59000	-12.69625	114.40000	0.00000	0.00000	-0.00284	1,2,6
		1111	66.97000	-13.02750	114.40000	0.00000	0.00000	-0.00294	1,2,6
		1112	67.35000	-13.35875	114.40000	0.00000	0.00000	-0.00304	1,2,6
		1113	67.73000	-13.69000	114.40000	0.00000	0.00000	-0.00311	1,2,6
		1114	68.11000	-14.02125	114.40000	0.00000	0.00000	-0.00318	1,2,6
		1115	68.49000	-14.35250	114.40000	0.00000	0.00000	-0.00323	1,2,6
		1116	68.87000	-14.68375	114.40000	0.00000	0.00000	-0.00328	1,2,6
		1117	69.25000	-15.01500	114.40000	0.00000	0.00000	-0.00331	1,2,6
		1118	69.63000	-15.34625	114.40000	0.00000	0.00000	-0.00334	1,2,6
		1119	70.01000	-15.67750	114.40000	0.00000	0.00000	-0.00336	1,2,6
		1120	70.39000	-16.00875	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1121	70.77000	-16.34000	114.40000	0.00000	0.00000	-0.00338	1,2,6
		1122	71.11787	-15.98043	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1123	71.46574	-15.62085	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1124	71.81362	-15.26128	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1125	72.16149	-14.90170	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1126	72.50936	-14.54213	114.40000	0.00000	0.00000	-0.00337	1,2,6
		1127	72.85723	-14.18255	114.40000	0.00000	0.00000	-0.00336	1,2,6
		1128	73.20511	-13.82298	114.40000	0.00000	0.00000	-0.00336	1,2,6
		1129	73.55298	-13.46340	114.40000	0.00000	0.00000	-0.00335	1,2,6
		1130	73.90085	-13.10383	114.40000	0.00000	0.00000	-0.00335	1,2,6
		1131	74.24872	-12.74426	114.40000	0.00000	0.00000	-0.00334	1,2,6
		1132	74.59660	-12.38468	114.40000	0.00000	0.00000	-0.00334	1,2,6
		1133	74.94447	-12.02511	114.40000	0.00000	0.00000	-0.00333	1,2,6
		1134	75.29234	-11.66553	114.40000	0.00000	0.00000	-0.00332	1,2,6
		1135	75.64021	-11.30596	114.40000	0.00000	0.00000	-0.00331	1,2,6
		1136	75.98809	-10.94638	114.40000	0.00000	0.00000	-0.00330	1,2,6
		1137	76.33596	-10.58681	114.40000	0.00000	0.00000	-0.00329	1,2,6
		1138	76.68383	-10.22723	114.40000	0.00000	0.00000	-0.00328	1,2,6
		1139	77.03170	-9.86766	114.40000	0.00000	0.00000	-0.00327	1,2,6
		1140	77.37957	-9.50809	114.40000	0.00000	0.00000	-0.00325	1,2,6
		1141	77.72745	-9.14851	114.40000	0.00000	0.00000	-0.00324	1,2,6
		1142	78.07532	-8.78894	114.40000	0.00000	0.00000	-0.00323	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1143	78.42319	-8.42936	114.40000	0.00000	0.00000	-0.00321	1,2,6
		1144	78.77106	-8.06979	114.40000	0.00000	0.00000	-0.00320	1,2,6
		1145	79.11894	-7.71021	114.40000	0.00000	0.00000	-0.00318	1,2,6
		1146	79.46681	-7.35064	114.40000	0.00000	0.00000	-0.00316	1,2,6
		1147	79.81468	-6.99106	114.40000	0.00000	0.00000	-0.00314	1,2,6
		1148	80.16255	-6.63149	114.40000	0.00000	0.00000	-0.00312	1,2,6
		1149	80.51043	-6.27191	114.40000	0.00000	0.00000	-0.00311	1,2,6
		1150	80.85830	-5.91234	114.40000	0.00000	0.00000	-0.00309	1,2,6
		1151	81.20617	-5.55277	114.40000	0.00000	0.00000	-0.00307	1,2,6
		1152	81.55404	-5.19319	114.40000	0.00000	0.00000	-0.00304	1,2,6
		1153	81.90191	-4.83362	114.40000	0.00000	0.00000	-0.00302	1,2,6
		1154	82.24979	-4.47404	114.40000	0.00000	0.00000	-0.00300	1,2,6
		1155	82.59766	-4.11447	114.40000	0.00000	0.00000	-0.00298	1,2,6
		1156	82.94553	-3.75489	114.40000	0.00000	0.00000	-0.00296	1,2,6
		1157	83.29340	-3.39532	114.40000	0.00000	0.00000	-0.00293	1,2,6
		1158	83.64128	-3.03574	114.40000	0.00000	0.00000	-0.00291	1,2,6
		1159	83.98915	-2.67617	114.40000	0.00000	0.00000	-0.00289	1,2,6
		1160	84.33702	-2.31660	114.40000	0.00000	0.00000	-0.00286	1,2,6
		1161	84.68489	-1.95702	114.40000	0.00000	0.00000	-0.00284	1,2,6
		1162	85.03277	-1.59745	114.40000	0.00000	0.00000	-0.00281	1,2,6
		1163	85.38064	-1.23787	114.40000	0.00000	0.00000	-0.00279	1,2,6
		1164	85.72851	-0.87830	114.40000	0.00000	0.00000	-0.00276	1,2,6
		1165	86.07638	-0.51872	114.40000	0.00000	0.00000	-0.00274	1,2,6
		1166	86.42426	-0.15915	114.40000	0.00000	0.00000	-0.00271	1,2,6
		1167	86.77213	0.20043	114.40000	0.00000	0.00000	-0.00268	1,2,6
		1168	38.25000	10.86000	114.40000	0.00000	0.00000	0.23795	1,2,6
		1169	38.59479	11.22310	114.40000	0.00000	0.00000	0.21261	1,2,6
		1170	38.93958	11.58620	114.40000	0.00000	0.00000	0.19008	1,2,6
		1171	39.28437	11.94930	114.40000	0.00000	0.00000	0.17000	1,2,6
		1172	39.62915	12.31239	114.40000	0.00000	0.00000	0.15210	1,2,6
		1173	39.97394	12.67549	114.40000	0.00000	0.00000	0.13611	1,2,6
		1174	40.31873	13.03859	114.40000	0.00000	0.00000	0.12182	1,2,6
		1175	40.66352	13.40169	114.40000	0.00000	0.00000	0.10904	1,2,6
		1176	41.00831	13.76479	114.40000	0.00000	0.00000	0.09759	1,2,6
		1177	41.35310	14.12789	114.40000	0.00000	0.00000	0.08733	1,2,6
		1178	41.69789	14.49099	114.40000	0.00000	0.00000	0.07812	1,2,6
		1179	42.04268	14.85408	114.40000	0.00000	0.00000	0.06986	1,2,6
		1180	42.38746	15.21718	114.40000	0.00000	0.00000	0.06244	1,2,6
		1181	42.73225	15.58028	114.40000	0.00000	0.00000	0.05577	1,2,6
		1182	43.07704	15.94338	114.40000	0.00000	0.00000	0.04977	1,2,6
		1183	43.42183	16.30648	114.40000	0.00000	0.00000	0.04437	1,2,6
		1184	43.76662	16.66958	114.40000	0.00000	0.00000	0.03951	1,2,6
		1185	44.11141	17.03268	114.40000	0.00000	0.00000	0.03514	1,2,6
		1186	44.45620	17.39577	114.40000	0.00000	0.00000	0.03120	1,2,6
		1187	44.80099	17.75887	114.40000	0.00000	0.00000	0.02765	1,2,6
		1188	45.14577	18.12197	114.40000	0.00000	0.00000	0.02444	1,2,6
		1189	45.49056	18.48507	114.40000	0.00000	0.00000	0.02156	1,2,6
		1190	45.83535	18.84817	114.40000	0.00000	0.00000	0.01895	1,2,6
		1191	46.18014	19.21127	114.40000	0.00000	0.00000	0.01661	1,2,6
		1192	46.52493	19.57437	114.40000	0.00000	0.00000	0.01449	1,2,6
		1193	46.86972	19.93746	114.40000	0.00000	0.00000	0.01258	1,2,6
		1194	47.21451	20.30056	114.40000	0.00000	0.00000	0.01085	1,2,6
		1195	47.55930	20.66366	114.40000	0.00000	0.00000	0.00930	1,2,6
		1196	47.90408	21.02676	114.40000	0.00000	0.00000	0.00790	1,2,6
		1197	48.24887	21.38986	114.40000	0.00000	0.00000	0.00663	1,2,6
		1198	48.59366	21.75296	114.40000	0.00000	0.00000	0.00550	1,2,6
		1199	48.93845	22.11606	114.40000	0.00000	0.00000	0.00447	1,2,6
		1200	49.28324	22.47915	114.40000	0.00000	0.00000	0.00354	1,2,6
		1201	49.62803	22.84225	114.40000	0.00000	0.00000	0.00271	1,2,6
		1202	49.97282	23.20535	114.40000	0.00000	0.00000	0.00196	1,2,6
		1203	50.31761	23.56845	114.40000	0.00000	0.00000	0.00129	1,2,6
		1204	50.66239	23.93155	114.40000	0.00000	0.00000	0.00068	1,2,6
		1205	51.00718	24.29465	114.40000	0.00000	0.00000	0.00014	1,2,6
		1206	51.35197	24.65775	114.40000	0.00000	0.00000	-0.00035	1,2,6
		1207	51.69676	25.02085	114.40000	0.00000	0.00000	-0.00078	1,2,6
		1208	52.04155	25.38394	114.40000	0.00000	0.00000	-0.00117	1,2,6
		1209	52.38634	25.74704	114.40000	0.00000	0.00000	-0.00152	1,2,6
		1210	52.73113	26.11014	114.40000	0.00000	0.00000	-0.00183	1,2,6
		1211	53.07592	26.47324	114.40000	0.00000	0.00000	-0.00210	1,2,6
		1212	53.42070	26.83634	114.40000	0.00000	0.00000	-0.00234	1,2,6
		1213	53.76549	27.19944	114.40000	0.00000	0.00000	-0.00256	1,2,6
		1214	54.11028	27.56254	114.40000	0.00000	0.00000	-0.00275	1,2,6
		1215	54.45507	27.92563	114.40000	0.00000	0.00000	-0.00291	1,2,6
		1216	54.79986	28.28873	114.40000	0.00000	0.00000	-0.00306	1,2,6
		1217	55.14465	28.65183	114.40000	0.00000	0.00000	-0.00319	1,2,6
		1218	55.48944	29.01493	114.40000	0.00000	0.00000	-0.00329	1,2,6
		1219	55.83423	29.37803	114.40000	0.00000	0.00000	-0.00339	1,2,6
		1220	56.17901	29.74113	114.40000	0.00000	0.00000	-0.00346	1,2,6
		1221	56.52380	30.10423	114.40000	0.00000	0.00000	-0.00353	1,2,6
		1222	56.86859	30.46732	114.40000	0.00000	0.00000	-0.00358	1,2,6
		1223	57.21338	30.83042	114.40000	0.00000	0.00000	-0.00363	1,2,6
		1224	57.55817	31.19352	114.40000	0.00000	0.00000	-0.00366	1,2,6
		1225	57.90296	31.55662	114.40000	0.00000	0.00000	-0.00368	1,2,6
		1226	58.24775	31.91972	114.40000	0.00000	0.00000	-0.00370	1,2,6
		1227	58.59254	32.28282	114.40000	0.00000	0.00000	-0.00371	1,2,6
		1228	58.93732	32.64592	114.40000	0.00000	0.00000	-0.00371	1,2,6
		1229	59.28211	33.00901	114.40000	0.00000	0.00000	-0.00371	1,2,6
		1230	59.62690	33.37211	114.40000	0.00000	0.00000	-0.00371	1,2,6
		1231	59.97169	33.73521	114.40000	0.00000	0.00000	-0.00369	1,2,6
		1232	60.31648	34.09831	114.40000	0.00000	0.00000	-0.00368	1,2,6
		1233	60.66127	34.46141	114.40000	0.00000	0.00000	-0.00366	1,2,6
		1234	61.00606	34.82451	114.40000	0.00000	0.00000	-0.00364	1,2,6
		1235	61.35085	35.18761	114.40000	0.00000	0.00000	-0.00361	1,2,6
		1236	61.69563	35.55070	114.40000	0.00000	0.00000	-0.00358	1,2,6
		1237	62.04042	35.91380	114.40000	0.00000	0.00000	-0.00355	1,2,6
		1238	62.38521	36.27690	114.40000	0.00000	0.00000	-0.00352	1,2,6
		1239	62.73000	36.64000	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1240	62.36278	36.99556	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1241	61.99556	37.35111	114.40000	0.00000	0.00000	-0.00349	1,2,6
		1242	61.62833	37.70667	114.40000	0.00000	0.00000	-0.00349	1,2,6
		1243	61.26111	38.06222	114.40000	0.00000	0.00000	-0.00349	1,2,6
		1244	60.89389	38.41778	114.40000	0.00000	0.00000	-0.00349	1,2,6
		1245	60.52667	38.77333	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1246	60.15944	39.12889	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1247	59.79222	39.48444	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1248	59.42500	39.84000	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1249	59.05778	40.19556	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1250	58.69056	40.55111	114.40000	0.00000	0.00000	-0.00347	1,2,6
		1251	58.32333	40.90667	114.40000	0.00000	0.00000	-0.00347	1,2,6
		1252	57.95611	41.26222	114.40000	0.00000	0.00000	-0.00347	1,2,6
		1253	57.58889	41.61778	114.40000	0.00000	0.00000	-0.00346	1,2,6
		1254	57.22167	41.97333	114.40000	0.00000	0.00000	-0.00346	1,2,6
		1255	56.85444	42.32889	114.40000	0.00000	0.00000	-0.00345	1,2,6
		1256	56.48722	42.68444	114.40000	0.00000	0.00000	-0.00345	1,2,6
		1257	56.12000	43.04000	114.40000	0.00000	0.00000	-0.00344	1,2,6
		1258	55.74375	42.67125	114.40000	0.00000	0.00000	-0.00348	1,2,6
		1259	55.36750	42.30250	114.40000	0.00000	0.00000	-0.00352	1,2,6
		1260	54.99125	41.93375	114.40000	0.00000	0.00000	-0.00355	1,2,6
		1261	54.61500	41.56500	114.40000	0.00000	0.00000	-0.00358	1,2,6
		1262	54.23875	41.19625	114.40000	0.00000	0.00000	-0.00362	1,2,6
		1263	53.86250	40.82750	114.40000	0.00000	0.00000	-0.00364	1,2,6
		1264	53.48625	40.45875	114.40000	0.00000	0.00000	-0.00367	1,2,6
		1265	53.11000	40.09000	114.40000	0.00000	0.00000	-0.00369	1,2,6
		1266	52.70333	40.48333	114.40000	0.00000	0.00000	-0.00369	1,2,6
		1267	52.29667	40.87667	114.40000	0.00000	0.00000	-0.00368	1,2,6
		1268	51.89000	41.27000	114.40000	0.00000	0.00000	-0.00368	1,2,6
		1269	51.53867	40.92400	114.40000	0.00000	0.00000	-0.00370	1,2,6
		1270	51.18733	40.57800	114.40000	0.00000	0.00000	-0.00372	1,2,6
		1271	50.83600	40.23200	114.40000	0.00000	0.00000	-0.00373	1,2,6
		1272	50.48467	39.88600	114.40000	0.00000	0.00000	-0.00374	1,2,6
		1273	50.13333	39.54000	114.40000	0.00000	0.00000	-0.00374	1,2,6
		1274	49.78200	39.19400	114.40000	0.00000	0.00000	-0.00374	1,2,6
		1275	49.43067	38.84800	114.40000	0.00000	0.00000	-0.00374	1,2,6
		1276	49.07933	38.50200	114.40000	0.00000	0.00000	-0.00373	1,2,6
		1277	48.72800	38.15600	114.40000	0.00000	0.00000	-0.00371	1,2,6
		1278	48.37667	37.81000	114.40000	0.00000	0.00000	-0.00369	1,2,6
		1279	48.02533	37.46400	114.40000	0.00000	0.00000	-0.00365	1,2,6
		1280	47.67400	37.11800	114.40000	0.00000	0.00000	-0.00361	1,2,6
		1281	47.32267	36.77200	114.40000	0.00000	0.00000	-0.00356	1,2,6
		1282	46.97133	36.42600	114.40000	0.00000	0.00000	-0.00350	1,2,6
		1283	46.62000	36.08000	114.40000	0.00000	0.00000	-0.00343	1,2,6

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]		
		1284	46.28400	36.39200	114.40000	0.00000	0.00000	-0.00345	1,2,6	
		1285	45.94800	36.70400	114.40000	0.00000	0.00000	-0.00346	1,2,6	
		1286	45.61200	37.01600	114.40000	0.00000	0.00000	-0.00348	1,2,6	
		1287	45.27600	37.32800	114.40000	0.00000	0.00000	-0.00350	1,2,6	
		1288	44.94000	37.64000	114.40000	0.00000	0.00000	-0.00351	1,2,6	
		1289	44.59422	37.27333	114.40000	0.00000	0.00000	-0.00344	1,2,6	
		1290	44.24844	36.90667	114.40000	0.00000	0.00000	-0.00336	1,2,6	
		1291	43.90267	36.54000	114.40000	0.00000	0.00000	-0.00326	1,2,6	
		1292	43.55689	36.17333	114.40000	0.00000	0.00000	-0.00315	1,2,6	
		1293	43.21111	35.80667	114.40000	0.00000	0.00000	-0.00302	1,2,6	
		1294	42.86533	35.44000	114.40000	0.00000	0.00000	-0.00288	1,2,6	
		1295	42.51956	35.07333	114.40000	0.00000	0.00000	-0.00272	1,2,6	
		1296	42.17378	34.70667	114.40000	0.00000	0.00000	-0.00253	1,2,6	
		1297	41.82800	34.34000	114.40000	0.00000	0.00000	-0.00232	1,2,6	
		1298	41.48222	33.97333	114.40000	0.00000	0.00000	-0.00209	1,2,6	
		1299	41.13644	33.60667	114.40000	0.00000	0.00000	-0.00182	1,2,6	
		1300	40.79067	33.24000	114.40000	0.00000	0.00000	-0.00153	1,2,6	
		1301	40.44489	32.87333	114.40000	0.00000	0.00000	-0.00120	1,2,6	
		1302	40.09911	32.50667	114.40000	0.00000	0.00000	-0.00084	1,2,6	
		1303	39.75333	32.14000	114.40000	0.00000	0.00000	-0.00044	1,2,6	
		1304	39.40756	31.77333	114.40000	0.00000	0.00000	0.00000	1,2,6	
		1305	39.06178	31.40667	114.40000	0.00000	0.00000	0.00049	1,2,6	
		1306	38.71600	31.04000	114.40000	0.00000	0.00000	0.00104	1,2,6	
		1307	38.37022	30.67333	114.40000	0.00000	0.00000	0.00164	1,2,6	
		1308	38.02444	30.30667	114.40000	0.00000	0.00000	0.00229	1,2,6	
		1309	37.67867	29.94000	114.40000	0.00000	0.00000	0.00302	1,2,6	
		1310	37.33289	29.57333	114.40000	0.00000	0.00000	0.00382	1,2,6	
		1311	36.98711	29.20667	114.40000	0.00000	0.00000	0.00470	1,2,6	
		1312	36.64133	28.84000	114.40000	0.00000	0.00000	0.00566	1,2,6	
		1313	36.29556	28.47333	114.40000	0.00000	0.00000	0.00672	1,2,6	
		1314	35.94978	28.10667	114.40000	0.00000	0.00000	0.00788	1,2,6	
		1315	35.60400	27.74000	114.40000	0.00000	0.00000	0.00916	1,2,6	
		1316	35.25822	27.37333	114.40000	0.00000	0.00000	0.01055	1,2,6	
		1317	34.91244	27.00667	114.40000	0.00000	0.00000	0.01209	1,2,6	
		1318	34.56667	26.64000	114.40000	0.00000	0.00000	0.01376	1,2,6	
		1319	34.22089	26.27333	114.40000	0.00000	0.00000	0.01560	1,2,6	
		1320	33.87511	25.90667	114.40000	0.00000	0.00000	0.01762	1,2,6	
		1321	33.52933	25.54000	114.40000	0.00000	0.00000	0.01982	1,2,6	
		1322	33.18356	25.17333	114.40000	0.00000	0.00000	0.02223	1,2,6	
		1323	32.83778	24.80667	114.40000	0.00000	0.00000	0.02488	1,2,6	
		1324	32.49200	24.44000	114.40000	0.00000	0.00000	0.02777	1,2,6	
		1325	32.14622	24.07333	114.40000	0.00000	0.00000	0.03094	1,2,6	
		1326	31.80044	23.70667	114.40000	0.00000	0.00000	0.03440	1,2,6	
		1327	31.45467	23.34000	114.40000	0.00000	0.00000	0.03819	1,2,6	
		1328	31.10889	22.97333	114.40000	0.00000	0.00000	0.04235	1,2,6	
		1329	30.76311	22.60667	114.40000	0.00000	0.00000	0.04689	1,2,6	
		1330	30.41733	22.24000	114.40000	0.00000	0.00000	0.05187	1,2,6	
		1331	30.07156	21.87333	114.40000	0.00000	0.00000	0.05732	1,2,6	
		1332	29.72578	21.50667	114.40000	0.00000	0.00000	0.06329	1,2,6	
		1333	29.38000	21.14000	114.40000	0.00000	0.00000	0.06983	1,2,6	
		1334	29.77000	20.74250	114.40000	0.00000	0.00000	0.07436	1,2,6	
		1335	30.16000	20.34500	114.40000	0.00000	0.00000	0.07902	1,2,6	
		1336	30.55000	19.94750	114.40000	0.00000	0.00000	0.08380	1,2,6	
		1337	30.94000	19.55000	114.40000	0.00000	0.00000	0.08871	1,2,6	
		1338	30.64000	19.25333	114.40000	0.00000	0.00000	0.09636	1,2,6	
		1339	30.34000	18.95667	114.40000	0.00000	0.00000	0.10465	1,2,6	
		1340	30.04000	18.66000	114.40000	0.00000	0.00000	0.11363	1,2,6	
		1341	30.39696	18.32087	114.40000	0.00000	0.00000	0.11909	1,2,6	
		1342	30.75391	17.98174	114.40000	0.00000	0.00000	0.12462	1,2,6	
		1343	31.11087	17.64261	114.40000	0.00000	0.00000	0.13020	1,2,6	
		1344	31.46783	17.30348	114.40000	0.00000	0.00000	0.13581	1,2,6	
		1345	31.82478	16.96435	114.40000	0.00000	0.00000	0.14145	1,2,6	
		1346	32.18174	16.62522	114.40000	0.00000	0.00000	0.14710	1,2,6	
		1347	32.53870	16.28609	114.40000	0.00000	0.00000	0.15275	1,2,6	
		1348	32.89565	15.94696	114.40000	0.00000	0.00000	0.15839	1,2,6	
		1349	33.25261	15.60783	114.40000	0.00000	0.00000	0.16402	1,2,6	
		1350	33.60957	15.26870	114.40000	0.00000	0.00000	0.16962	1,2,6	
		1351	33.96652	14.92957	114.40000	0.00000	0.00000	0.17519	1,2,6	
		1352	34.32348	14.59043	114.40000	0.00000	0.00000	0.18072	1,2,6	
		1353	34.68043	14.25130	114.40000	0.00000	0.00000	0.18621	1,2,6	
		1354	35.03739	13.91217	114.40000	0.00000	0.00000	0.19165	1,2,6	
		1355	35.39435	13.57304	114.40000	0.00000	0.00000	0.19704	1,2,6	
		1356	35.75130	13.23391	114.40000	0.00000	0.00000	0.20238	1,2,6	
		1357	36.10826	12.89478	114.40000	0.00000	0.00000	0.20767	1,2,6	
		1358	36.46522	12.55565	114.40000	0.00000	0.00000	0.21290	1,2,6	
		1359	36.82217	12.21652	114.40000	0.00000	0.00000	0.21806	1,2,6	
		1360	37.17913	11.87739	114.40000	0.00000	0.00000	0.22315	1,2,6	
		1361	37.53609	11.53826	114.40000	0.00000	0.00000	0.22817	1,2,6	
		1362	37.89304	11.19913	114.40000	0.00000	0.00000	0.23311	1,2,6	
		1363	-55.00000	-65.00000	114.40000	0.00000	0.00000	-0.00070		1
		1364	-55.00000	-60.00000	114.40000	0.00000	0.00000	-0.00076		1
		1365	-55.00000	-55.00000	114.40000	0.00000	0.00000	-0.00082		1
		1366	-55.00000	-50.00000	114.40000	0.00000	0.00000	-0.00089		1
		1367	-55.00000	-45.00000	114.40000	0.00000	0.00000	-0.00095		1
		1368	-55.00000	-40.00000	114.40000	0.00000	0.00000	-0.00102		1
		1369	-55.00000	-35.00000	114.40000	0.00000	0.00000	-0.00109		1
		1370	-55.00000	-30.00000	114.40000	0.00000	0.00000	-0.00115		1
		1371	-55.00000	-25.00000	114.40000	0.00000	0.00000	-0.00121		1
		1372	-55.00000	-20.00000	114.40000	0.00000	0.00000	-0.00127		1
		1373	-55.00000	-15.00000	114.40000	0.00000	0.00000	-0.00132		1
		1374	-55.00000	-10.00000	114.40000	0.00000	0.00000	-0.00135		1
		1375	-55.00000	-5.00000	114.40000	0.00000	0.00000	-0.00138		1
		1376	-55.00000	0.00000	114.40000	0.00000	0.00000	-0.00139		1
		1377	-55.00000	5.00000	114.40000	0.00000	0.00000	-0.00140		1
		1378	-55.00000	10.00000	114.40000	0.00000	0.00000	-0.00138		1
		1379	-55.00000	15.00000	114.40000	0.00000	0.00000	-0.00136		1
		1380	-55.00000	20.00000	114.40000	0.00000	0.00000	-0.00133		1
		1381	-55.00000	25.00000	114.40000	0.00000	0.00000	-0.00128		1
		1382	-55.00000	30.00000	114.40000	0.00000	0.00000	-0.00123		1
		1383	-55.00000	35.00000	114.40000	0.00000	0.00000	-0.00117		1
		1384	-55.00000	40.00000	114.40000	0.00000	0.00000	-0.00110		1
		1385	-55.00000	45.00000	114.40000	0.00000	0.00000	-0.00104		1
		1386	-55.00000	50.00000	114.40000	0.00000	0.00000	-0.00097		1
		1387	-55.00000	55.00000	114.40000	0.00000	0.00000	-0.00090		1
		1388	-55.00000	60.00000	114.40000	0.00000	0.00000	-0.00084		1
		1389	-55.00000	65.00000	114.40000	0.00000	0.00000	-0.00077		1
		1390	-55.00000	70.00000	114.40000	0.00000	0.00000	-0.00071		1
		1391	-55.00000	75.00000	114.40000	0.00000	0.00000	-0.00066		1
		1392	-55.00000	80.00000	114.40000	0.00000	0.00000	-0.00060		1
		1393	-55.00000	85.00000	114.40000	0.00000	0.00000	-0.00055		1
		1394	-55.00000	90.00000	114.40000	0.00000	0.00000	-0.00051		1
		1395	-55.00000	95.00000	114.40000	0.00000	0.00000	-0.00047		1
		1396	-55.00000	100.00000	114.40000	0.00000	0.00000	-0.00043		1
		1397	-55.00000	105.00000	114.40000	0.00000	0.00000	-0.00039		1
		1398	-50.00000	-65.00000	114.40000	0.00000	0.00000	-0.00077		1
		1399	-50.00000	-60.00000	114.40000	0.00000	0.00000	-0.00084		1
		1400	-50.00000	-55.00000	114.40000	0.00000	0.00000	-0.00091		1
		1401	-50.00000	-50.00000	114.40000	0.00000	0.00000	-0.00099		1
		1402	-50.00000	-45.00000	114.40000	0.00000	0.00000	-0.00107		1
		1403	-50.00000	-40.00000	114.40000	0.00000	0.00000	-0.00115		1
		1404	-50.00000	-35.00000	114.40000	0.00000	0.00000	-0.00124		1
		1405	-50.00000	-30.00000	114.40000	0.00000	0.00000	-0.00132		1
		1406	-50.00000	-25.00000	114.40000	0.00000	0.00000	-0.00139		1
		1407	-50.00000	-20.00000	114.40000	0.00000	0.00000	-0.00146		1
		1408	-50.00000	-15.00000	114.40000	0.00000	0.00000	-0.00152		1
		1409	-50.00000	-10.00000	114.40000	0.00000	0.00000	-0.00157		1
		1410	-50.00000	-5.00000	114.40000	0.00000	0.00000	-0.00160		1
		1411	-50.00000	0.00000	114.40000	0.00000	0.00000	-0.00162		1
		1412	-50.00000	5.00000	114.40000	0.00000	0.00000	-0.00162		1
		1413	-50.00000	10.00000	114.40000	0.00000	0.00000	-0.00161		1
		1414	-50.00000	15.00000	114.40000	0.00000	0.00000	-0.00158		1
		1415	-50.00000	20.00000	114.40000	0.00000	0.00000	-0.00153		1
		1416	-50.00000	25.00000	114.40000	0.00000	0.00000	-0.00148		1
		1417	-50.00000	30.00000	114.40000	0.00000	0.00000	-0.00141		1
		1418	-50.00000	35.00000	114.40000	0.00000	0.00000	-0.00133		1
		1419	-50.00000	40.00000	114.40000	0.00000	0.00000	-0.00125		1
		1420	-50.00000	45.00000	114.40000	0.00000	0.00000	-0.00117		1
		1421	-50.00000	50.00000	114.40000	0.00000	0.00000	-0.00109		1
		1422	-50.00000	55.00000	114.40000	0.00000	0.00000	-0.00101		1
		1423	-50.00000	60.00000	114.40000	0.00000	0.00000	-0.00093		1
		1424	-50.00000	65.00000	114.40000	0.00000	0.00000	-0.00086		1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1425	-50.00000	70.00000	114.40000	0.00000	0.00000	-0.00079	1
		1426	-50.00000	75.00000	114.40000	0.00000	0.00000	-0.00072	1
		1427	-50.00000	80.00000	114.40000	0.00000	0.00000	-0.00066	1
		1428	-50.00000	85.00000	114.40000	0.00000	0.00000	-0.00060	1
		1429	-50.00000	90.00000	114.40000	0.00000	0.00000	-0.00055	1
		1430	-50.00000	95.00000	114.40000	0.00000	0.00000	-0.00050	1
		1431	-50.00000	100.00000	114.40000	0.00000	0.00000	-0.00046	1
		1432	-50.00000	105.00000	114.40000	0.00000	0.00000	-0.00042	1
		1433	-45.00000	-65.00000	114.40000	0.00000	0.00000	-0.00085	1
		1434	-45.00000	-60.00000	114.40000	0.00000	0.00000	-0.00093	1
		1435	-45.00000	-55.00000	114.40000	0.00000	0.00000	-0.00102	1
		1436	-45.00000	-50.00000	114.40000	0.00000	0.00000	-0.00111	1
		1437	-45.00000	-45.00000	114.40000	0.00000	0.00000	-0.00121	1
		1438	-45.00000	-40.00000	114.40000	0.00000	0.00000	-0.00131	1
		1439	-45.00000	-35.00000	114.40000	0.00000	0.00000	-0.00141	1
		1440	-45.00000	-30.00000	114.40000	0.00000	0.00000	-0.00151	1
		1441	-45.00000	-25.00000	114.40000	0.00000	0.00000	-0.00160	1
		1442	-45.00000	-20.00000	114.40000	0.00000	0.00000	-0.00168	1
		1443	-45.00000	-15.00000	114.40000	0.00000	0.00000	-0.00176	1
		1444	-45.00000	-10.00000	114.40000	0.00000	0.00000	-0.00182	1
		1445	-45.00000	-5.00000	114.40000	0.00000	0.00000	-0.00186	1
		1446	-45.00000	0.00000	114.40000	0.00000	0.00000	-0.00188	1
		1447	-45.00000	5.00000	114.40000	0.00000	0.00000	-0.00189	1
		1448	-45.00000	10.00000	114.40000	0.00000	0.00000	-0.00187	1
		1449	-45.00000	15.00000	114.40000	0.00000	0.00000	-0.00183	1
		1450	-45.00000	20.00000	114.40000	0.00000	0.00000	-0.00177	1
		1451	-45.00000	25.00000	114.40000	0.00000	0.00000	-0.00170	1
		1452	-45.00000	30.00000	114.40000	0.00000	0.00000	-0.00162	1
		1453	-45.00000	35.00000	114.40000	0.00000	0.00000	-0.00153	1
		1454	-45.00000	40.00000	114.40000	0.00000	0.00000	-0.00143	1
		1455	-45.00000	45.00000	114.40000	0.00000	0.00000	-0.00133	1
		1456	-45.00000	50.00000	114.40000	0.00000	0.00000	-0.00123	1
		1457	-45.00000	55.00000	114.40000	0.00000	0.00000	-0.00113	1
		1458	-45.00000	60.00000	114.40000	0.00000	0.00000	-0.00104	1
		1459	-45.00000	65.00000	114.40000	0.00000	0.00000	-0.00095	1
		1460	-45.00000	70.00000	114.40000	0.00000	0.00000	-0.00086	1
		1461	-45.00000	75.00000	114.40000	0.00000	0.00000	-0.00079	1
		1462	-45.00000	80.00000	114.40000	0.00000	0.00000	-0.00072	1
		1463	-45.00000	85.00000	114.40000	0.00000	0.00000	-0.00065	1
		1464	-45.00000	90.00000	114.40000	0.00000	0.00000	-0.00059	1
		1465	-45.00000	95.00000	114.40000	0.00000	0.00000	-0.00054	1
		1466	-45.00000	100.00000	114.40000	0.00000	0.00000	-0.00049	1
		1467	-45.00000	105.00000	114.40000	0.00000	0.00000	-0.00045	1
		1468	-40.00000	-65.00000	114.40000	0.00000	0.00000	-0.00093	1
		1469	-40.00000	-60.00000	114.40000	0.00000	0.00000	-0.00103	1
		1470	-40.00000	-55.00000	114.40000	0.00000	0.00000	-0.00113	1
		1471	-40.00000	-50.00000	114.40000	0.00000	0.00000	-0.00124	1
		1472	-40.00000	-45.00000	114.40000	0.00000	0.00000	-0.00136	1
		1473	-40.00000	-40.00000	114.40000	0.00000	0.00000	-0.00148	1
		1474	-40.00000	-35.00000	114.40000	0.00000	0.00000	-0.00160	1
		1475	-40.00000	-30.00000	114.40000	0.00000	0.00000	-0.00172	1
		1476	-40.00000	-25.00000	114.40000	0.00000	0.00000	-0.00184	1
		1477	-40.00000	-20.00000	114.40000	0.00000	0.00000	-0.00194	1
		1478	-40.00000	-15.00000	114.40000	0.00000	0.00000	-0.00204	1
		1479	-40.00000	-10.00000	114.40000	0.00000	0.00000	-0.00211	1
		1480	-40.00000	-5.00000	114.40000	0.00000	0.00000	-0.00216	1
		1481	-40.00000	0.00000	114.40000	0.00000	0.00000	-0.00219	1
		1482	-40.00000	5.00000	114.40000	0.00000	0.00000	-0.00219	1
		1483	-40.00000	10.00000	114.40000	0.00000	0.00000	-0.00217	1
		1484	-40.00000	15.00000	114.40000	0.00000	0.00000	-0.00212	1
		1485	-40.00000	20.00000	114.40000	0.00000	0.00000	-0.00205	1
		1486	-40.00000	25.00000	114.40000	0.00000	0.00000	-0.00197	1
		1487	-40.00000	30.00000	114.40000	0.00000	0.00000	-0.00186	1
		1488	-40.00000	35.00000	114.40000	0.00000	0.00000	-0.00175	1
		1489	-40.00000	40.00000	114.40000	0.00000	0.00000	-0.00163	1
		1490	-40.00000	45.00000	114.40000	0.00000	0.00000	-0.00151	1
		1491	-40.00000	50.00000	114.40000	0.00000	0.00000	-0.00138	1
		1492	-40.00000	55.00000	114.40000	0.00000	0.00000	-0.00127	1
		1493	-40.00000	60.00000	114.40000	0.00000	0.00000	-0.00115	1
		1494	-40.00000	65.00000	114.40000	0.00000	0.00000	-0.00105	1
		1495	-40.00000	70.00000	114.40000	0.00000	0.00000	-0.00095	1
		1496	-40.00000	75.00000	114.40000	0.00000	0.00000	-0.00086	1
		1497	-40.00000	80.00000	114.40000	0.00000	0.00000	-0.00078	1
		1498	-40.00000	85.00000	114.40000	0.00000	0.00000	-0.00071	1
		1499	-40.00000	90.00000	114.40000	0.00000	0.00000	-0.00064	1
		1500	-40.00000	95.00000	114.40000	0.00000	0.00000	-0.00058	1
		1501	-40.00000	100.00000	114.40000	0.00000	0.00000	-0.00053	1
		1502	-40.00000	105.00000	114.40000	0.00000	0.00000	-0.00048	1
		1503	-35.00000	-65.00000	114.40000	0.00000	0.00000	-0.00102	1
		1504	-35.00000	-60.00000	114.40000	0.00000	0.00000	-0.00113	1
		1505	-35.00000	-55.00000	114.40000	0.00000	0.00000	-0.00126	1
		1506	-35.00000	-50.00000	114.40000	0.00000	0.00000	-0.00139	1
		1507	-35.00000	-45.00000	114.40000	0.00000	0.00000	-0.00153	1
		1508	-35.00000	-40.00000	114.40000	0.00000	0.00000	-0.00167	1
		1509	-35.00000	-35.00000	114.40000	0.00000	0.00000	-0.00182	1
		1510	-35.00000	-30.00000	114.40000	0.00000	0.00000	-0.00197	1
		1511	-35.00000	-25.00000	114.40000	0.00000	0.00000	-0.00211	1
		1512	-35.00000	-20.00000	114.40000	0.00000	0.00000	-0.00224	1
		1513	-35.00000	-15.00000	114.40000	0.00000	0.00000	-0.00235	1
		1514	-35.00000	-10.00000	114.40000	0.00000	0.00000	-0.00243	1
		1515	-35.00000	-5.00000	114.40000	0.00000	0.00000	-0.00249	1
		1516	-35.00000	0.00000	114.40000	0.00000	0.00000	-0.00253	1
		1517	-35.00000	5.00000	114.40000	0.00000	0.00000	-0.00253	1
		1518	-35.00000	10.00000	114.40000	0.00000	0.00000	-0.00250	1
		1519	-35.00000	15.00000	114.40000	0.00000	0.00000	-0.00245	1
		1520	-35.00000	20.00000	114.40000	0.00000	0.00000	-0.00237	1
		1521	-35.00000	25.00000	114.40000	0.00000	0.00000	-0.00226	1
		1522	-35.00000	30.00000	114.40000	0.00000	0.00000	-0.00214	1
		1523	-35.00000	35.00000	114.40000	0.00000	0.00000	-0.00200	1
		1524	-35.00000	40.00000	114.40000	0.00000	0.00000	-0.00186	1
		1525	-35.00000	45.00000	114.40000	0.00000	0.00000	-0.00171	1
		1526	-35.00000	50.00000	114.40000	0.00000	0.00000	-0.00156	1
		1527	-35.00000	55.00000	114.40000	0.00000	0.00000	-0.00142	1
		1528	-35.00000	60.00000	114.40000	0.00000	0.00000	-0.00128	1
		1529	-35.00000	65.00000	114.40000	0.00000	0.00000	-0.00116	1
		1530	-35.00000	70.00000	114.40000	0.00000	0.00000	-0.00104	1
		1531	-35.00000	75.00000	114.40000	0.00000	0.00000	-0.00094	1
		1532	-35.00000	80.00000	114.40000	0.00000	0.00000	-0.00085	1
		1533	-35.00000	85.00000	114.40000	0.00000	0.00000	-0.00076	1
		1534	-35.00000	90.00000	114.40000	0.00000	0.00000	-0.00069	1
		1535	-35.00000	95.00000	114.40000	0.00000	0.00000	-0.00062	1
		1536	-35.00000	100.00000	114.40000	0.00000	0.00000	-0.00056	1
		1537	-35.00000	105.00000	114.40000	0.00000	0.00000	-0.00051	1
		1538	-30.00000	-65.00000	114.40000	0.00000	0.00000	-0.00112	1
		1539	-30.00000	-60.00000	114.40000	0.00000	0.00000	-0.00125	1
		1540	-30.00000	-55.00000	114.40000	0.00000	0.00000	-0.00139	1
		1541	-30.00000	-50.00000	114.40000	0.00000	0.00000	-0.00155	1
		1542	-30.00000	-45.00000	114.40000	0.00000	0.00000	-0.00171	1
		1543	-30.00000	-40.00000	114.40000	0.00000	0.00000	-0.00189	1
		1544	-30.00000	-35.00000	114.40000	0.00000	0.00000	-0.00207	1
		1545	-30.00000	-30.00000	114.40000	0.00000	0.00000	-0.00224	1
		1546	-30.00000	-25.00000	114.40000	0.00000	0.00000	-0.00241	1
		1547	-30.00000	-20.00000	114.40000	0.00000	0.00000	-0.00256	1
		1548	-30.00000	-15.00000	114.40000	0.00000	0.00000	-0.00268	1
		1549	-30.00000	-10.00000	114.40000	0.00000	0.00000	-0.00277	1
		1550	-30.00000	-5.00000	114.40000	0.00000	0.00000	-0.00284	1
		1551	-30.00000	0.00000	114.40000	0.00000	0.00000	-0.00287	1
		1552	-30.00000	5.00000	114.40000	0.00000	0.00000	-0.00287	1
		1553	-30.00000	10.00000	114.40000	0.00000	0.00000	-0.00285	1
		1554	-30.00000	15.00000	114.40000	0.00000	0.00000	-0.00279	1
		1555	-30.00000	20.00000	114.40000	0.00000	0.00000	-0.00270	1
		1556	-30.00000	25.00000	114.40000	0.00000	0.00000	-0.00259	1
		1557	-30.00000	30.00000	114.40000	0.00000	0.00000	-0.00244	1
		1558	-30.00000	35.00000	114.40000	0.00000	0.00000	-0.00228	1
		1559	-30.00000	40.00000	114.40000	0.00000	0.00000	-0.00211	1
		1560	-30.00000	45.00000	114.40000	0.00000	0.00000	-0.00193	1
		1561	-30.00000	50.00000	114.40000	0.00000	0.00000	-0.00175	1
		1562	-30.00000	55.00000	114.40000	0.00000	0.00000	-0.00158	1
		1563	-30.00000	60.00000	114.40000	0.00000	0.00000	-0.00142	1
		1564	-30.00000	65.00000	114.40000	0.00000	0.00000	-0.00128	1
		1565	-30.00000	70.00000	114.40000	0.00000	0.00000	-0.00115	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1566	-30.00000	75.00000	114.40000	0.00000	0.00000	-0.00103	1
		1567	-30.00000	80.00000	114.40000	0.00000	0.00000	-0.00092	1
		1568	-30.00000	85.00000	114.40000	0.00000	0.00000	-0.00082	1
		1569	-30.00000	90.00000	114.40000	0.00000	0.00000	-0.00074	1
		1570	-30.00000	95.00000	114.40000	0.00000	0.00000	-0.00066	1
		1571	-30.00000	100.00000	114.40000	0.00000	0.00000	-0.00060	1
		1572	-30.00000	105.00000	114.40000	0.00000	0.00000	-0.00054	1
		1573	-25.00000	-65.00000	114.40000	0.00000	0.00000	-0.00122	1
		1574	-25.00000	-60.00000	114.40000	0.00000	0.00000	-0.00137	1
		1575	-25.00000	-55.00000	114.40000	0.00000	0.00000	-0.00154	1
		1576	-25.00000	-50.00000	114.40000	0.00000	0.00000	-0.00172	1
		1577	-25.00000	-45.00000	114.40000	0.00000	0.00000	-0.00192	1
		1578	-25.00000	-40.00000	114.40000	0.00000	0.00000	-0.00212	1
		1579	-25.00000	-35.00000	114.40000	0.00000	0.00000	-0.00233	1
		1580	-25.00000	-30.00000	114.40000	0.00000	0.00000	-0.00254	1
		1581	-25.00000	-25.00000	114.40000	0.00000	0.00000	-0.00272	1
		1582	-25.00000	-20.00000	114.40000	0.00000	0.00000	-0.00288	1
		1583	-25.00000	-15.00000	114.40000	0.00000	0.00000	-0.00300	1
		1584	-25.00000	-10.00000	114.40000	0.00000	0.00000	-0.00308	1
		1585	-25.00000	-5.00000	114.40000	0.00000	0.00000	-0.00312	1
		1586	-25.00000	0.00000	114.40000	0.00000	0.00000	-0.00314	1
		1587	-25.00000	5.00000	114.40000	0.00000	0.00000	-0.00314	1
		1588	-25.00000	10.00000	114.40000	0.00000	0.00000	-0.00312	1
		1589	-25.00000	15.00000	114.40000	0.00000	0.00000	-0.00308	1
		1590	-25.00000	20.00000	114.40000	0.00000	0.00000	-0.00301	1
		1591	-25.00000	25.00000	114.40000	0.00000	0.00000	-0.00290	1
		1592	-25.00000	30.00000	114.40000	0.00000	0.00000	-0.00276	1
		1593	-25.00000	35.00000	114.40000	0.00000	0.00000	-0.00258	1
		1594	-25.00000	40.00000	114.40000	0.00000	0.00000	-0.00238	1
		1595	-25.00000	45.00000	114.40000	0.00000	0.00000	-0.00217	1
		1596	-25.00000	50.00000	114.40000	0.00000	0.00000	-0.00196	1
		1597	-25.00000	55.00000	114.40000	0.00000	0.00000	-0.00176	1
		1598	-25.00000	60.00000	114.40000	0.00000	0.00000	-0.00158	1
		1599	-25.00000	65.00000	114.40000	0.00000	0.00000	-0.00140	1
		1600	-25.00000	70.00000	114.40000	0.00000	0.00000	-0.00125	1
		1601	-25.00000	75.00000	114.40000	0.00000	0.00000	-0.00111	1
		1602	-25.00000	80.00000	114.40000	0.00000	0.00000	-0.00099	1
		1603	-25.00000	85.00000	114.40000	0.00000	0.00000	-0.00088	1
		1604	-25.00000	90.00000	114.40000	0.00000	0.00000	-0.00079	1
		1605	-25.00000	95.00000	114.40000	0.00000	0.00000	-0.00070	1
		1606	-25.00000	100.00000	114.40000	0.00000	0.00000	-0.00063	1
		1607	-25.00000	105.00000	114.40000	0.00000	0.00000	-0.00057	1
		1608	-20.00000	-65.00000	114.40000	0.00000	0.00000	-0.00133	1
		1609	-20.00000	-60.00000	114.40000	0.00000	0.00000	-0.00150	1
		1610	-20.00000	-55.00000	114.40000	0.00000	0.00000	-0.00169	1
		1611	-20.00000	-50.00000	114.40000	0.00000	0.00000	-0.00191	1
		1612	-20.00000	-45.00000	114.40000	0.00000	0.00000	-0.00214	1
		1613	-20.00000	-40.00000	114.40000	0.00000	0.00000	-0.00238	1
		1614	-20.00000	-35.00000	114.40000	0.00000	0.00000	-0.00261	1
		1615	-20.00000	-30.00000	114.40000	0.00000	0.00000	-0.00284	1
		1616	-20.00000	-25.00000	114.40000	0.00000	0.00000	-0.00302	1
		1617	-20.00000	-20.00000	114.40000	0.00000	0.00000	-0.00315	1
		1618	-20.00000	-15.00000	114.40000	0.00000	0.00000	-0.00321	1
		1619	-20.00000	-10.00000	114.40000	0.00000	0.00000	-0.00321	1
		1620	-20.00000	-5.00000	114.40000	0.00000	0.00000	-0.00316	1
		1621	-20.00000	0.00000	114.40000	0.00000	0.00000	-0.00312	1
		1622	-20.00000	5.00000	114.40000	0.00000	0.00000	-0.00311	1
		1623	-20.00000	10.00000	114.40000	0.00000	0.00000	-0.00314	1
		1624	-20.00000	15.00000	114.40000	0.00000	0.00000	-0.00318	1
		1625	-20.00000	20.00000	114.40000	0.00000	0.00000	-0.00320	1
		1626	-20.00000	25.00000	114.40000	0.00000	0.00000	-0.00316	1
		1627	-20.00000	30.00000	114.40000	0.00000	0.00000	-0.00304	1
		1628	-20.00000	35.00000	114.40000	0.00000	0.00000	-0.00287	1
		1629	-20.00000	40.00000	114.40000	0.00000	0.00000	-0.00266	1
		1630	-20.00000	45.00000	114.40000	0.00000	0.00000	-0.00242	1
		1631	-20.00000	50.00000	114.40000	0.00000	0.00000	-0.00218	1
		1632	-20.00000	55.00000	114.40000	0.00000	0.00000	-0.00195	1
		1633	-20.00000	60.00000	114.40000	0.00000	0.00000	-0.00173	1
		1634	-20.00000	65.00000	114.40000	0.00000	0.00000	-0.00154	1
		1635	-20.00000	70.00000	114.40000	0.00000	0.00000	-0.00136	1
		1636	-20.00000	75.00000	114.40000	0.00000	0.00000	-0.00120	1
		1637	-20.00000	80.00000	114.40000	0.00000	0.00000	-0.00107	1
		1638	-20.00000	85.00000	114.40000	0.00000	0.00000	-0.00095	1
		1639	-20.00000	90.00000	114.40000	0.00000	0.00000	-0.00084	1
		1640	-20.00000	95.00000	114.40000	0.00000	0.00000	-0.00075	1
		1641	-20.00000	100.00000	114.40000	0.00000	0.00000	-0.00067	1
		1642	-20.00000	105.00000	114.40000	0.00000	0.00000	-0.00060	1
		1643	-15.00000	-65.00000	114.40000	0.00000	0.00000	-0.00144	1
		1644	-15.00000	-60.00000	114.40000	0.00000	0.00000	-0.00163	1
		1645	-15.00000	-55.00000	114.40000	0.00000	0.00000	-0.00185	1
		1646	-15.00000	-50.00000	114.40000	0.00000	0.00000	-0.00210	1
		1647	-15.00000	-45.00000	114.40000	0.00000	0.00000	-0.00236	1
		1648	-15.00000	-40.00000	114.40000	0.00000	0.00000	-0.00263	1
		1649	-15.00000	-35.00000	114.40000	0.00000	0.00000	-0.00289	1
		1650	-15.00000	-30.00000	114.40000	0.00000	0.00000	-0.00311	1
		1651	-15.00000	-25.00000	114.40000	0.00000	0.00000	-0.00325	1
		1652	-15.00000	-20.00000	114.40000	0.00000	0.00000	-0.00326	1
		1653	-15.00000	-15.00000	114.40000	0.00000	0.00000	-0.00312	1
		1654	-15.00000	-10.00000	114.40000	0.00000	0.00000	-0.00285	1
		1655	-15.00000	-5.00000	114.40000	0.00000	0.00000	-0.00253	1
		1656	-15.00000	0.00000	114.40000	0.00000	0.00000	-0.00229	1
		1657	-15.00000	5.00000	114.40000	0.00000	0.00000	-0.00225	1
		1658	-15.00000	10.00000	114.40000	0.00000	0.00000	-0.00243	1
		1659	-15.00000	15.00000	114.40000	0.00000	0.00000	-0.00274	1
		1660	-15.00000	20.00000	114.40000	0.00000	0.00000	-0.00303	1
		1661	-15.00000	25.00000	114.40000	0.00000	0.00000	-0.00320	1
		1662	-15.00000	30.00000	114.40000	0.00000	0.00000	-0.00323	1
		1663	-15.00000	35.00000	114.40000	0.00000	0.00000	-0.00312	1
		1664	-15.00000	40.00000	114.40000	0.00000	0.00000	-0.00293	1
		1665	-15.00000	45.00000	114.40000	0.00000	0.00000	-0.00268	1
		1666	-15.00000	50.00000	114.40000	0.00000	0.00000	-0.00241	1
		1667	-15.00000	55.00000	114.40000	0.00000	0.00000	-0.00215	1
		1668	-15.00000	60.00000	114.40000	0.00000	0.00000	-0.00190	1
		1669	-15.00000	65.00000	114.40000	0.00000	0.00000	-0.00167	1
		1670	-15.00000	70.00000	114.40000	0.00000	0.00000	-0.00147	1
		1671	-15.00000	75.00000	114.40000	0.00000	0.00000	-0.00130	1
		1672	-15.00000	80.00000	114.40000	0.00000	0.00000	-0.00114	1
		1673	-15.00000	85.00000	114.40000	0.00000	0.00000	-0.00101	1
		1674	-15.00000	90.00000	114.40000	0.00000	0.00000	-0.00089	1
		1675	-15.00000	95.00000	114.40000	0.00000	0.00000	-0.00079	1
		1676	-15.00000	100.00000	114.40000	0.00000	0.00000	-0.00070	1
		1677	-15.00000	105.00000	114.40000	0.00000	0.00000	-0.00062	1
		1678	-10.00000	-65.00000	114.40000	0.00000	0.00000	-0.00155	1
		1679	-10.00000	-60.00000	114.40000	0.00000	0.00000	-0.00177	1
		1680	-10.00000	-55.00000	114.40000	0.00000	0.00000	-0.00202	1
		1681	-10.00000	-50.00000	114.40000	0.00000	0.00000	-0.00229	1
		1682	-10.00000	-45.00000	114.40000	0.00000	0.00000	-0.00259	1
		1683	-10.00000	-40.00000	114.40000	0.00000	0.00000	-0.00288	1
		1684	-10.00000	-35.00000	114.40000	0.00000	0.00000	-0.00314	1
		1685	-10.00000	-30.00000	114.40000	0.00000	0.00000	-0.00331	1
		1686	-10.00000	-25.00000	114.40000	0.00000	0.00000	-0.00330	1
		1687	-10.00000	-20.00000	114.40000	0.00000	0.00000	-0.00300	1
		1688	-10.00000	-15.00000	114.40000	0.00000	0.00000	-0.00233	1
		1689	-10.00000	-10.00000	114.40000	0.00000	0.00000	-0.00130	1
		1690	-10.00000	-5.00000	114.40000	0.00000	0.00000	-0.00015	1
		1691	-10.00000	0.00000	114.40000	0.00000	0.00000	0.00068	1
		1692	-10.00000	5.00000	114.40000	0.00000	0.00000	0.00080	1
		1693	-10.00000	10.00000	114.40000	0.00000	0.00000	0.00015	1
		1694	-10.00000	15.00000	114.40000	0.00000	0.00000	-0.00094	1
		1695	-10.00000	20.00000	114.40000	0.00000	0.00000	-0.00202	1
		1696	-10.00000	25.00000	114.40000	0.00000	0.00000	-0.00279	1
		1697	-10.00000	30.00000	114.40000	0.00000	0.00000	-0.00319	1
		1698	-10.00000	35.00000	114.40000	0.00000	0.00000	-0.00328	1
		1699	-10.00000	40.00000	114.40000	0.00000	0.00000	-0.00316	1
		1700	-10.00000	45.00000	114.40000	0.00000	0.00000	-0.00292	1
		1701	-10.00000	50.00000	114.40000	0.00000	0.00000	-0.00264	1
		1702	-10.00000	55.00000	114.40000	0.00000	0.00000	-0.00234	1
		1703	-10.00000	60.00000	114.40000	0.00000	0.00000	-0.00207	1
		1704	-10.00000	65.00000	114.40000	0.00000	0.00000	-0.00181	1
		1705	-10.00000	70.00000	114.40000	0.00000	0.00000	-0.00158	1
		1706	-10.00000	75.00000	114.40000	0.00000	0.00000	-0.00139	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1707	-10.00000	80.00000	114.40000	0.00000	0.00000	-0.00122	1
		1708	-10.00000	85.00000	114.40000	0.00000	0.00000	-0.00107	1
		1709	-10.00000	90.00000	114.40000	0.00000	0.00000	-0.00094	1
		1710	-10.00000	95.00000	114.40000	0.00000	0.00000	-0.00083	1
		1711	-10.00000	100.00000	114.40000	0.00000	0.00000	-0.00073	1
		1712	-10.00000	105.00000	114.40000	0.00000	0.00000	-0.00065	1
		1713	-5.00000	-65.00000	114.40000	0.00000	0.00000	-0.00165	1
		1714	-5.00000	-60.00000	114.40000	0.00000	0.00000	-0.00190	1
		1715	-5.00000	-55.00000	114.40000	0.00000	0.00000	-0.00218	1
		1716	-5.00000	-50.00000	114.40000	0.00000	0.00000	-0.00248	1
		1717	-5.00000	-45.00000	114.40000	0.00000	0.00000	-0.00281	1
		1718	-5.00000	-40.00000	114.40000	0.00000	0.00000	-0.00311	1
		1719	-5.00000	-35.00000	114.40000	0.00000	0.00000	-0.00334	1
		1720	-5.00000	-30.00000	114.40000	0.00000	0.00000	-0.00338	1
		1721	-5.00000	-25.00000	114.40000	0.00000	0.00000	-0.00303	1
		1722	-5.00000	-20.00000	114.40000	0.00000	0.00000	-0.00201	1
		1723	-5.00000	-15.00000	114.40000	0.00000	0.00000	-0.00002	1
		1724	-5.00000	-10.00000	114.40000	0.00000	0.00000	0.00303	1
		1725	-5.00000	-5.00000	114.40000	0.00000	0.00000	0.00661	1
		1726	-5.00000	0.00000	114.40000	0.00000	0.00000	0.00933	1
		1727	-5.00000	5.00000	114.40000	0.00000	0.00000	0.00969	1
		1728	-5.00000	10.00000	114.40000	0.00000	0.00000	0.00752	1
		1729	-5.00000	15.00000	114.40000	0.00000	0.00000	0.00407	1
		1730	-5.00000	20.00000	114.40000	0.00000	0.00000	0.00084	1
		1731	-5.00000	25.00000	114.40000	0.00000	0.00000	-0.00144	1
		1732	-5.00000	30.00000	114.40000	0.00000	0.00000	-0.00271	1
		1733	-5.00000	35.00000	114.40000	0.00000	0.00000	-0.00324	1
		1734	-5.00000	40.00000	114.40000	0.00000	0.00000	-0.00331	1
		1735	-5.00000	45.00000	114.40000	0.00000	0.00000	-0.00313	1
		1736	-5.00000	50.00000	114.40000	0.00000	0.00000	-0.00285	1
		1737	-5.00000	55.00000	114.40000	0.00000	0.00000	-0.00253	1
		1738	-5.00000	60.00000	114.40000	0.00000	0.00000	-0.00223	1
		1739	-5.00000	65.00000	114.40000	0.00000	0.00000	-0.00194	1
		1740	-5.00000	70.00000	114.40000	0.00000	0.00000	-0.00169	1
		1741	-5.00000	75.00000	114.40000	0.00000	0.00000	-0.00147	1
		1742	-5.00000	80.00000	114.40000	0.00000	0.00000	-0.00129	1
		1743	-5.00000	85.00000	114.40000	0.00000	0.00000	-0.00112	1
		1744	-5.00000	90.00000	114.40000	0.00000	0.00000	-0.00099	1
		1745	-5.00000	95.00000	114.40000	0.00000	0.00000	-0.00087	1
		1746	-5.00000	100.00000	114.40000	0.00000	0.00000	-0.00076	1
		1747	-5.00000	105.00000	114.40000	0.00000	0.00000	-0.00068	1
		1748	0.00000	-65.00000	114.40000	0.00000	0.00000	-0.00175	1
		1749	0.00000	-60.00000	114.40000	0.00000	0.00000	-0.00202	1
		1750	0.00000	-55.00000	114.40000	0.00000	0.00000	-0.00233	1
		1751	0.00000	-50.00000	114.40000	0.00000	0.00000	-0.00266	1
		1752	0.00000	-45.00000	114.40000	0.00000	0.00000	-0.00301	1
		1753	0.00000	-40.00000	114.40000	0.00000	0.00000	-0.00331	1
		1754	0.00000	-35.00000	114.40000	0.00000	0.00000	-0.00346	1
		1755	0.00000	-30.00000	114.40000	0.00000	0.00000	-0.00325	1
		1756	0.00000	-25.00000	114.40000	0.00000	0.00000	-0.00225	1
		1757	0.00000	-20.00000	114.40000	0.00000	0.00000	0.00022	1
		1758	0.00000	-15.00000	114.40000	0.00000	0.00000	0.00520	1
		1759	0.00000	-10.00000	114.40000	0.00000	0.00000	0.01359	1
		1760	0.00000	-5.00000	114.40000	0.00000	0.00000	0.02459	1
		1761	0.00000	5.00000	114.40000	0.00000	0.00000	0.03488	1
		1762	0.00000	10.00000	114.40000	0.00000	0.00000	0.02738	1
		1763	0.00000	15.00000	114.40000	0.00000	0.00000	0.01656	1
		1764	0.00000	20.00000	114.40000	0.00000	0.00000	0.00744	1
		1765	0.00000	25.00000	114.40000	0.00000	0.00000	0.00159	1
		1766	0.00000	30.00000	114.40000	0.00000	0.00000	-0.00153	1
		1767	0.00000	35.00000	114.40000	0.00000	0.00000	-0.00291	1
		1768	0.00000	40.00000	114.40000	0.00000	0.00000	-0.00334	1
		1769	0.00000	45.00000	114.40000	0.00000	0.00000	-0.00329	1
		1770	0.00000	50.00000	114.40000	0.00000	0.00000	-0.00304	1
		1771	0.00000	55.00000	114.40000	0.00000	0.00000	-0.00271	1
		1772	0.00000	60.00000	114.40000	0.00000	0.00000	-0.00238	1
		1773	0.00000	65.00000	114.40000	0.00000	0.00000	-0.00207	1
		1774	0.00000	70.00000	114.40000	0.00000	0.00000	-0.00179	1
		1775	0.00000	75.00000	114.40000	0.00000	0.00000	-0.00156	1
		1776	0.00000	80.00000	114.40000	0.00000	0.00000	-0.00135	1
		1777	0.00000	85.00000	114.40000	0.00000	0.00000	-0.00118	1
		1778	0.00000	90.00000	114.40000	0.00000	0.00000	-0.00103	1
		1779	0.00000	95.00000	114.40000	0.00000	0.00000	-0.00090	1
		1780	0.00000	100.00000	114.40000	0.00000	0.00000	-0.00079	1
		1781	0.00000	105.00000	114.40000	0.00000	0.00000	-0.00070	1
		1782	5.00000	-65.00000	114.40000	0.00000	0.00000	-0.00184	1
		1783	5.00000	-60.00000	114.40000	0.00000	0.00000	-0.00213	1
		1784	5.00000	-55.00000	114.40000	0.00000	0.00000	-0.00247	1
		1785	5.00000	-50.00000	114.40000	0.00000	0.00000	-0.00283	1
		1786	5.00000	-45.00000	114.40000	0.00000	0.00000	-0.00319	1
		1787	5.00000	-40.00000	114.40000	0.00000	0.00000	-0.00347	1
		1788	5.00000	-35.00000	114.40000	0.00000	0.00000	-0.00349	1
		1789	5.00000	-30.00000	114.40000	0.00000	0.00000	-0.00289	1
		1790	5.00000	-25.00000	114.40000	0.00000	0.00000	-0.00085	1
		1791	5.00000	-20.00000	114.40000	0.00000	0.00000	0.00422	1
		1792	5.00000	-15.00000	114.40000	0.00000	0.00000	0.01537	1
		1793	5.00000	-10.00000	114.40000	0.00000	0.00000	0.03717	1
		1794	5.00000	-5.00000	114.40000	0.00000	0.00000	0.07182	1
		1795	5.00000	0.00000	114.40000	0.00000	0.00000	0.10591	1
		1796	5.00000	5.00000	114.40000	0.00000	0.00000	0.10997	1
		1797	5.00000	10.00000	114.40000	0.00000	0.00000	0.08102	1
		1798	5.00000	15.00000	114.40000	0.00000	0.00000	0.04573	1
		1799	5.00000	20.00000	114.40000	0.00000	0.00000	0.02090	1
		1800	5.00000	25.00000	114.40000	0.00000	0.00000	0.00720	1
		1801	5.00000	30.00000	114.40000	0.00000	0.00000	0.00059	1
		1802	5.00000	35.00000	114.40000	0.00000	0.00000	-0.00225	1
		1803	5.00000	40.00000	114.40000	0.00000	0.00000	-0.00324	1
		1804	5.00000	45.00000	114.40000	0.00000	0.00000	-0.00340	1
		1805	5.00000	50.00000	114.40000	0.00000	0.00000	-0.00320	1
		1806	5.00000	55.00000	114.40000	0.00000	0.00000	-0.00287	1
		1807	5.00000	60.00000	114.40000	0.00000	0.00000	-0.00251	1
		1808	5.00000	65.00000	114.40000	0.00000	0.00000	-0.00218	1
		1809	5.00000	70.00000	114.40000	0.00000	0.00000	-0.00188	1
		1810	5.00000	75.00000	114.40000	0.00000	0.00000	-0.00163	1
		1811	5.00000	80.00000	114.40000	0.00000	0.00000	-0.00141	1
		1812	5.00000	85.00000	114.40000	0.00000	0.00000	-0.00122	1
		1813	5.00000	90.00000	114.40000	0.00000	0.00000	-0.00106	1
		1814	5.00000	95.00000	114.40000	0.00000	0.00000	-0.00093	1
		1815	5.00000	100.00000	114.40000	0.00000	0.00000	-0.00082	1
		1816	5.00000	105.00000	114.40000	0.00000	0.00000	-0.00072	1
		1817	10.00000	-65.00000	114.40000	0.00000	0.00000	-0.00192	1
		1818	10.00000	-60.00000	114.40000	0.00000	0.00000	-0.00223	1
		1819	10.00000	-55.00000	114.40000	0.00000	0.00000	-0.00258	1
		1820	10.00000	-50.00000	114.40000	0.00000	0.00000	-0.00297	1
		1821	10.00000	-45.00000	114.40000	0.00000	0.00000	-0.00333	1
		1822	10.00000	-40.00000	114.40000	0.00000	0.00000	-0.00358	1
		1823	10.00000	-35.00000	114.40000	0.00000	0.00000	-0.00344	1
		1824	10.00000	-30.00000	114.40000	0.00000	0.00000	-0.00234	1
		1825	10.00000	-25.00000	114.40000	0.00000	0.00000	0.00108	1
		1826	10.00000	-20.00000	114.40000	0.00000	0.00000	0.00998	1
		1827	10.00000	-15.00000	114.40000	0.00000	0.00000	0.03179	1
		1828	10.00000	-10.00000	114.40000	0.00000	0.00000	0.08345	1
		1829	10.00000	-5.00000	114.40000	0.00000	0.00000	0.19508	1
		1830	10.00000	0.00000	114.40000	0.00000	0.00000	0.35224	1
		1831	10.00000	5.00000	114.40000	0.00000	0.00000	0.36610	1
		1832	10.00000	10.00000	114.40000	0.00000	0.00000	0.22971	1
		1833	10.00000	15.00000	114.40000	0.00000	0.00000	0.10831	1
		1834	10.00000	20.00000	114.40000	0.00000	0.00000	0.04451	1
		1835	10.00000	25.00000	114.40000	0.00000	0.00000	0.01579	1
		1836	10.00000	30.00000	114.40000	0.00000	0.00000	0.00360	1
		1837	10.00000	35.00000	114.40000	0.00000	0.00000	-0.00129	1
		1838	10.00000	40.00000	114.40000	0.00000	0.00000	-0.00304	1
		1839	10.00000	45.00000	114.40000	0.00000	0.00000	-0.00345	1
		1840	10.00000	50.00000	114.40000	0.00000	0.00000	-0.00332	1
		1841	10.00000	55.00000	114.40000	0.00000	0.00000	-0.00299	1
		1842	10.00000	60.00000	114.40000	0.00000	0.00000	-0.00263	1
		1843	10.00000	65.00000	114.40000	0.00000	0.00000	-0.00228	1
		1844	10.00000	70.00000	114.40000	0.00000	0.00000	-0.00196	1
		1845	10.00000	75.00000	114.40000	0.00000	0.00000	-0.00169	1
		1846	10.00000	80.00000	114.40000	0.00000	0.00000	-0.00146	1
		1847	10.00000	85.00000	114.40000	0.00000	0.00000	-0.00126	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1848	10.00000	90.00000	114.40000	0.00000	0.00000	-0.00109	1
		1849	10.00000	95.00000	114.40000	0.00000	0.00000	-0.00095	1
		1850	10.00000	100.00000	114.40000	0.00000	0.00000	-0.00084	1
		1851	10.00000	105.00000	114.40000	0.00000	0.00000	-0.00074	1
		1852	15.00000	-65.00000	114.40000	0.00000	0.00000	-0.00198	1
		1853	15.00000	-60.00000	114.40000	0.00000	0.00000	-0.00231	1
		1854	15.00000	-55.00000	114.40000	0.00000	0.00000	-0.00268	1
		1855	15.00000	-50.00000	114.40000	0.00000	0.00000	-0.00308	1
		1856	15.00000	-45.00000	114.40000	0.00000	0.00000	-0.00345	1
		1857	15.00000	-40.00000	114.40000	0.00000	0.00000	-0.00365	1
		1858	15.00000	-35.00000	114.40000	0.00000	0.00000	-0.00336	1
		1859	15.00000	-30.00000	114.40000	0.00000	0.00000	-0.00176	1
		1860	15.00000	-25.00000	114.40000	0.00000	0.00000	0.00311	1
		1861	15.00000	-20.00000	114.40000	0.00000	0.00000	0.01627	1
		1862	15.00000	-15.00000	114.40000	0.00000	0.00000	0.05141	1
		1863	15.00000	-10.00000	114.40000	0.00000	0.00000	0.15061	1
		1864	15.00000	-5.00000	114.40000	0.00000	0.00000	0.46807	1
		1865	15.00000	0.00000	114.40000	0.00000	0.00000	2.03470	1
		1866	15.00000	5.00000	114.40000	0.00000	0.00000	1.62483	1
		1867	15.00000	10.00000	114.40000	0.00000	0.00000	0.63577	1
		1868	15.00000	15.00000	114.40000	0.00000	0.00000	0.21700	1
		1869	15.00000	20.00000	114.40000	0.00000	0.00000	0.07660	1
		1870	15.00000	25.00000	114.40000	0.00000	0.00000	0.02590	1
		1871	15.00000	30.00000	114.40000	0.00000	0.00000	0.00685	1
		1872	15.00000	35.00000	114.40000	0.00000	0.00000	-0.00030	1
		1873	15.00000	40.00000	114.40000	0.00000	0.00000	-0.00281	1
		1874	15.00000	45.00000	114.40000	0.00000	0.00000	-0.00347	1
		1875	15.00000	50.00000	114.40000	0.00000	0.00000	-0.00341	1
		1876	15.00000	55.00000	114.40000	0.00000	0.00000	-0.00309	1
		1877	15.00000	60.00000	114.40000	0.00000	0.00000	-0.00272	1
		1878	15.00000	65.00000	114.40000	0.00000	0.00000	-0.00235	1
		1879	15.00000	70.00000	114.40000	0.00000	0.00000	-0.00202	1
		1880	15.00000	75.00000	114.40000	0.00000	0.00000	-0.00174	1
		1881	15.00000	80.00000	114.40000	0.00000	0.00000	-0.00149	1
		1882	15.00000	85.00000	114.40000	0.00000	0.00000	-0.00129	1
		1883	15.00000	90.00000	114.40000	0.00000	0.00000	-0.00112	1
		1884	15.00000	95.00000	114.40000	0.00000	0.00000	-0.00097	1
		1885	15.00000	100.00000	114.40000	0.00000	0.00000	-0.00085	1
		1886	15.00000	105.00000	114.40000	0.00000	0.00000	-0.00075	1
		1887	20.00000	-65.00000	114.40000	0.00000	0.00000	-0.00202	1
		1888	20.00000	-60.00000	114.40000	0.00000	0.00000	-0.00236	1
		1889	20.00000	-55.00000	114.40000	0.00000	0.00000	-0.00274	1
		1890	20.00000	-50.00000	114.40000	0.00000	0.00000	-0.00315	1
		1891	20.00000	-45.00000	114.40000	0.00000	0.00000	-0.00353	1
		1892	20.00000	-40.00000	114.40000	0.00000	0.00000	-0.00371	1
		1893	20.00000	-35.00000	114.40000	0.00000	0.00000	-0.00329	1
		1894	20.00000	-30.00000	114.40000	0.00000	0.00000	-0.00132	1
		1895	20.00000	-25.00000	114.40000	0.00000	0.00000	0.00464	1
		1896	20.00000	-20.00000	114.40000	0.00000	0.00000	0.02092	1
		1897	20.00000	-15.00000	114.40000	0.00000	0.00000	0.06544	1
		1898	20.00000	-10.00000	114.40000	0.00000	0.00000	0.19739	1
		1899	20.00000	-5.00000	114.40000	0.00000	0.00000	0.69463	1
		1900	20.00000	0.00000	114.40000	0.00000	0.00000	3.98807	1
		1901	20.00000	5.00000	114.40000	0.00000	0.00000	4.52413	1
		1902	20.00000	10.00000	114.40000	0.00000	0.00000	1.25963	1
		1903	20.00000	15.00000	114.40000	0.00000	0.00000	0.32674	1
		1904	20.00000	20.00000	114.40000	0.00000	0.00000	0.10331	1
		1905	20.00000	25.00000	114.40000	0.00000	0.00000	0.03350	1
		1906	20.00000	30.00000	114.40000	0.00000	0.00000	0.00915	1
		1907	20.00000	35.00000	114.40000	0.00000	0.00000	-0.00036	1
		1908	20.00000	40.00000	114.40000	0.00000	0.00000	-0.00267	1
		1909	20.00000	45.00000	114.40000	0.00000	0.00000	-0.00349	1
		1910	20.00000	50.00000	114.40000	0.00000	0.00000	-0.00347	1
		1911	20.00000	55.00000	114.40000	0.00000	0.00000	-0.00316	1
		1912	20.00000	60.00000	114.40000	0.00000	0.00000	-0.00277	1
		1913	20.00000	65.00000	114.40000	0.00000	0.00000	-0.00240	1
		1914	20.00000	70.00000	114.40000	0.00000	0.00000	-0.00206	1
		1915	20.00000	75.00000	114.40000	0.00000	0.00000	-0.00177	1
		1916	20.00000	80.00000	114.40000	0.00000	0.00000	-0.00152	1
		1917	20.00000	85.00000	114.40000	0.00000	0.00000	-0.00131	1
		1918	20.00000	90.00000	114.40000	0.00000	0.00000	-0.00113	1
		1919	20.00000	95.00000	114.40000	0.00000	0.00000	-0.00099	1
		1920	20.00000	100.00000	114.40000	0.00000	0.00000	-0.00086	1
		1921	20.00000	105.00000	114.40000	0.00000	0.00000	-0.00076	1
		1922	25.00000	-65.00000	114.40000	0.00000	0.00000	-0.00204	1
		1923	25.00000	-60.00000	114.40000	0.00000	0.00000	-0.00239	1
		1924	25.00000	-55.00000	114.40000	0.00000	0.00000	-0.00278	1
		1925	25.00000	-50.00000	114.40000	0.00000	0.00000	-0.00320	1
		1926	25.00000	-45.00000	114.40000	0.00000	0.00000	-0.00357	1
		1927	25.00000	-40.00000	114.40000	0.00000	0.00000	-0.00374	1
		1928	25.00000	-35.00000	114.40000	0.00000	0.00000	-0.00328	1
		1929	25.00000	-30.00000	114.40000	0.00000	0.00000	-0.00114	1
		1930	25.00000	-25.00000	114.40000	0.00000	0.00000	0.00529	1
		1931	25.00000	-20.00000	114.40000	0.00000	0.00000	0.02272	1
		1932	25.00000	-15.00000	114.40000	0.00000	0.00000	0.06917	1
		1933	25.00000	-10.00000	114.40000	0.00000	0.00000	0.19593	1
		1934	25.00000	-5.00000	114.40000	0.00000	0.00000	0.55673	1
		1935	25.00000	0.00000	114.40000	0.00000	0.00000	1.54700	1
		1936	25.00000	5.00000	114.40000	0.00000	0.00000	3.26919	1
		1937	25.00000	10.00000	114.40000	0.00000	0.00000	1.26388	1
		1938	25.00000	15.00000	114.40000	0.00000	0.00000	0.33368	1
		1939	25.00000	20.00000	114.40000	0.00000	0.00000	0.10627	1
		1940	25.00000	25.00000	114.40000	0.00000	0.00000	0.03448	1
		1941	25.00000	30.00000	114.40000	0.00000	0.00000	0.00942	1
		1942	25.00000	35.00000	114.40000	0.00000	0.00000	0.00040	1
		1943	25.00000	40.00000	114.40000	0.00000	0.00000	-0.00270	1
		1944	25.00000	45.00000	114.40000	0.00000	0.00000	-0.00354	1
		1945	25.00000	50.00000	114.40000	0.00000	0.00000	-0.00352	1
		1946	25.00000	55.00000	114.40000	0.00000	0.00000	-0.00320	1
		1947	25.00000	60.00000	114.40000	0.00000	0.00000	-0.00280	1
		1948	25.00000	65.00000	114.40000	0.00000	0.00000	-0.00242	1
		1949	25.00000	70.00000	114.40000	0.00000	0.00000	-0.00207	1
		1950	25.00000	75.00000	114.40000	0.00000	0.00000	-0.00178	1
		1951	25.00000	80.00000	114.40000	0.00000	0.00000	-0.00153	1
		1952	25.00000	85.00000	114.40000	0.00000	0.00000	-0.00132	1
		1953	25.00000	90.00000	114.40000	0.00000	0.00000	-0.00114	1
		1954	25.00000	95.00000	114.40000	0.00000	0.00000	-0.00099	1
		1955	25.00000	100.00000	114.40000	0.00000	0.00000	-0.00086	1
		1956	25.00000	105.00000	114.40000	0.00000	0.00000	-0.00076	1
		1957	30.00000	-65.00000	114.40000	0.00000	0.00000	-0.00204	1
		1958	30.00000	-60.00000	114.40000	0.00000	0.00000	-0.00239	1
		1959	30.00000	-55.00000	114.40000	0.00000	0.00000	-0.00278	1
		1960	30.00000	-50.00000	114.40000	0.00000	0.00000	-0.00320	1
		1961	30.00000	-45.00000	114.40000	0.00000	0.00000	-0.00358	1
		1962	30.00000	-40.00000	114.40000	0.00000	0.00000	-0.00376	1
		1963	30.00000	-35.00000	114.40000	0.00000	0.00000	-0.00332	1
		1964	30.00000	-30.00000	114.40000	0.00000	0.00000	-0.00123	1
		1965	30.00000	-25.00000	114.40000	0.00000	0.00000	0.00519	1
		1966	30.00000	-20.00000	114.40000	0.00000	0.00000	0.02231	1
		1967	30.00000	-15.00000	114.40000	0.00000	0.00000	0.06800	1
		1968	30.00000	-10.00000	114.40000	0.00000	0.00000	0.19051	1
		1969	30.00000	-5.00000	114.40000	0.00000	0.00000	0.53049	1
		1970	30.00000	0.00000	114.40000	0.00000	0.00000	1.70820	1
		1971	30.00000	5.00000	114.40000	0.00000	0.00000	3.43534	1
		1972	30.00000	10.00000	114.40000	0.00000	0.00000	0.74261	1
		1973	30.00000	15.00000	114.40000	0.00000	0.00000	0.24679	1
		1974	30.00000	20.00000	114.40000	0.00000	0.00000	0.08586	1
		1975	30.00000	25.00000	114.40000	0.00000	0.00000	0.02873	1
		1976	30.00000	30.00000	114.40000	0.00000	0.00000	0.00760	1
		1977	30.00000	35.00000	114.40000	0.00000	0.00000	-0.00021	1
		1978	30.00000	40.00000	114.40000	0.00000	0.00000	-0.00291	1
		1979	30.00000	45.00000	114.40000	0.00000	0.00000	-0.00360	1
		1980	30.00000	50.00000	114.40000	0.00000	0.00000	-0.00353	1
		1981	30.00000	55.00000	114.40000	0.00000	0.00000	-0.00320	1
		1982	30.00000	60.00000	114.40000	0.00000	0.00000	-0.00280	1
		1983	30.00000	65.00000	114.40000	0.00000	0.00000	-0.00241	1
		1984	30.00000	70.00000	114.40000	0.00000	0.00000	-0.00207	1
		1985	30.00000	75.00000	114.40000	0.00000	0.00000	-0.00177	1
		1986	30.00000	80.00000	114.40000	0.00000	0.00000	-0.00152	1
		1987	30.00000	85.00000	114.40000	0.00000	0.00000	-0.00131	1
		1988	30.00000	90.00000	114.40000	0.00000	0.00000	-0.00114	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		1989	30.00000	95.00000	114.40000	0.00000	0.00000	-0.00099	1
		1990	30.00000	100.00000	114.40000	0.00000	0.00000	-0.00086	1
		1991	30.00000	105.00000	114.40000	0.00000	0.00000	-0.00076	1
		1992	35.00000	-65.00000	114.40000	0.00000	0.00000	-0.00202	1
		1993	35.00000	-60.00000	114.40000	0.00000	0.00000	-0.00236	1
		1994	35.00000	-55.00000	114.40000	0.00000	0.00000	-0.00274	1
		1995	35.00000	-50.00000	114.40000	0.00000	0.00000	-0.00316	1
		1996	35.00000	-45.00000	114.40000	0.00000	0.00000	-0.00355	1
		1997	35.00000	-40.00000	114.40000	0.00000	0.00000	-0.00376	1
		1998	35.00000	-35.00000	114.40000	0.00000	0.00000	-0.00341	1
		1999	35.00000	-30.00000	114.40000	0.00000	0.00000	-0.00156	1
		2000	35.00000	-25.00000	114.40000	0.00000	0.00000	0.00420	1
		2001	35.00000	-20.00000	114.40000	0.00000	0.00000	0.02025	1
		2002	35.00000	-15.00000	114.40000	0.00000	0.00000	0.06503	1
		2003	35.00000	-10.00000	114.40000	0.00000	0.00000	0.19972	1
		2004	35.00000	-5.00000	114.40000	0.00000	0.00000	0.67777	1
		2005	35.00000	0.00000	114.40000	0.00000	0.00000	3.43460	1
		2006	35.00000	5.00000	114.40000	0.00000	0.00000	1.33452	1
		2007	35.00000	10.00000	114.40000	0.00000	0.00000	0.41852	1
		2008	35.00000	15.00000	114.40000	0.00000	0.00000	0.15570	1
		2009	35.00000	20.00000	114.40000	0.00000	0.00000	0.05816	1
		2010	35.00000	25.00000	114.40000	0.00000	0.00000	0.01980	1
		2011	35.00000	30.00000	114.40000	0.00000	0.00000	0.00462	1
		2012	35.00000	35.00000	114.40000	0.00000	0.00000	-0.00121	1
		2013	35.00000	40.00000	114.40000	0.00000	0.00000	-0.00322	1
		2014	35.00000	45.00000	114.40000	0.00000	0.00000	-0.00367	1
		2015	35.00000	50.00000	114.40000	0.00000	0.00000	-0.00352	1
		2016	35.00000	55.00000	114.40000	0.00000	0.00000	-0.00316	1
		2017	35.00000	60.00000	114.40000	0.00000	0.00000	-0.00276	1
		2018	35.00000	65.00000	114.40000	0.00000	0.00000	-0.00238	1
		2019	35.00000	70.00000	114.40000	0.00000	0.00000	-0.00204	1
		2020	35.00000	75.00000	114.40000	0.00000	0.00000	-0.00175	1
		2021	35.00000	80.00000	114.40000	0.00000	0.00000	-0.00150	1
		2022	35.00000	85.00000	114.40000	0.00000	0.00000	-0.00130	1
		2023	35.00000	90.00000	114.40000	0.00000	0.00000	-0.00112	1
		2024	35.00000	95.00000	114.40000	0.00000	0.00000	-0.00098	1
		2025	35.00000	100.00000	114.40000	0.00000	0.00000	-0.00086	1
		2026	35.00000	105.00000	114.40000	0.00000	0.00000	-0.00075	1
		2027	40.00000	-65.00000	114.40000	0.00000	0.00000	-0.00197	1
		2028	40.00000	-60.00000	114.40000	0.00000	0.00000	-0.00230	1
		2029	40.00000	-55.00000	114.40000	0.00000	0.00000	-0.00267	1
		2030	40.00000	-50.00000	114.40000	0.00000	0.00000	-0.00308	1
		2031	40.00000	-45.00000	114.40000	0.00000	0.00000	-0.00348	1
		2032	40.00000	-40.00000	114.40000	0.00000	0.00000	-0.00373	1
		2033	40.00000	-35.00000	114.40000	0.00000	0.00000	-0.00352	1
		2034	40.00000	-30.00000	114.40000	0.00000	0.00000	-0.00206	1
		2035	40.00000	-25.00000	114.40000	0.00000	0.00000	0.00265	1
		2036	40.00000	-20.00000	114.40000	0.00000	0.00000	0.01607	1
		2037	40.00000	-15.00000	114.40000	0.00000	0.00000	0.05484	1
		2038	40.00000	-10.00000	114.40000	0.00000	0.00000	0.18297	1
		2039	40.00000	-5.00000	114.40000	0.00000	0.00000	0.85348	1
		2040	40.00000	0.00000	114.40000	0.00000	0.00000	3.03777	1
		2041	40.00000	5.00000	114.40000	0.00000	0.00000	0.61763	1
		2042	40.00000	10.00000	114.40000	0.00000	0.00000	0.22285	1
		2043	40.00000	15.00000	114.40000	0.00000	0.00000	0.08857	1
		2044	40.00000	20.00000	114.40000	0.00000	0.00000	0.03421	1
		2045	40.00000	25.00000	114.40000	0.00000	0.00000	0.01119	1
		2046	40.00000	30.00000	114.40000	0.00000	0.00000	0.00156	1
		2047	40.00000	35.00000	114.40000	0.00000	0.00000	-0.00224	1
		2048	40.00000	40.00000	114.40000	0.00000	0.00000	-0.00351	1
		2049	40.00000	45.00000	114.40000	0.00000	0.00000	-0.00370	1
		2050	40.00000	50.00000	114.40000	0.00000	0.00000	-0.00346	1
		2051	40.00000	55.00000	114.40000	0.00000	0.00000	-0.00308	1
		2052	40.00000	60.00000	114.40000	0.00000	0.00000	-0.00268	1
		2053	40.00000	65.00000	114.40000	0.00000	0.00000	-0.00231	1
		2054	40.00000	70.00000	114.40000	0.00000	0.00000	-0.00199	1
		2055	40.00000	75.00000	114.40000	0.00000	0.00000	-0.00171	1
		2056	40.00000	80.00000	114.40000	0.00000	0.00000	-0.00147	1
		2057	40.00000	85.00000	114.40000	0.00000	0.00000	-0.00127	1
		2058	40.00000	90.00000	114.40000	0.00000	0.00000	-0.00110	1
		2059	40.00000	95.00000	114.40000	0.00000	0.00000	-0.00096	1
		2060	40.00000	100.00000	114.40000	0.00000	0.00000	-0.00084	1
		2061	40.00000	105.00000	114.40000	0.00000	0.00000	-0.00074	1
		2062	45.00000	-65.00000	114.40000	0.00000	0.00000	-0.00191	1
		2063	45.00000	-60.00000	114.40000	0.00000	0.00000	-0.00222	1
		2064	45.00000	-55.00000	114.40000	0.00000	0.00000	-0.00258	1
		2065	45.00000	-50.00000	114.40000	0.00000	0.00000	-0.00297	1
		2066	45.00000	-45.00000	114.40000	0.00000	0.00000	-0.00336	1
		2067	45.00000	-40.00000	114.40000	0.00000	0.00000	-0.00365	1
		2068	45.00000	-35.00000	114.40000	0.00000	0.00000	-0.00360	1
		2069	45.00000	-30.00000	114.40000	0.00000	0.00000	-0.00263	1
		2070	45.00000	-25.00000	114.40000	0.00000	0.00000	0.00068	1
		2071	45.00000	-20.00000	114.40000	0.00000	0.00000	0.01002	1
		2072	45.00000	-15.00000	114.40000	0.00000	0.00000	0.03548	1
		2073	45.00000	-10.00000	114.40000	0.00000	0.00000	0.10758	1
		2074	45.00000	-5.00000	114.40000	0.00000	0.00000	0.30907	1
		2075	45.00000	0.00000	114.40000	0.00000	0.00000	0.46424	1
		2076	45.00000	5.00000	114.40000	0.00000	0.00000	0.23611	1
		2077	45.00000	10.00000	114.40000	0.00000	0.00000	0.10428	1
		2078	45.00000	15.00000	114.40000	0.00000	0.00000	0.04451	1
		2079	45.00000	20.00000	114.40000	0.00000	0.00000	0.01709	1
		2080	45.00000	25.00000	114.40000	0.00000	0.00000	0.00458	1
		2081	45.00000	30.00000	114.40000	0.00000	0.00000	-0.00089	1
		2082	45.00000	35.00000	114.40000	0.00000	0.00000	-0.00306	1
		2083	45.00000	40.00000	114.40000	0.00000	0.00000	-0.00370	1
		2084	45.00000	45.00000	114.40000	0.00000	0.00000	-0.00366	1
		2085	45.00000	50.00000	114.40000	0.00000	0.00000	-0.00336	1
		2086	45.00000	55.00000	114.40000	0.00000	0.00000	-0.00297	1
		2087	45.00000	60.00000	114.40000	0.00000	0.00000	-0.00258	1
		2088	45.00000	65.00000	114.40000	0.00000	0.00000	-0.00223	1
		2089	45.00000	70.00000	114.40000	0.00000	0.00000	-0.00192	1
		2090	45.00000	75.00000	114.40000	0.00000	0.00000	-0.00165	1
		2091	45.00000	80.00000	114.40000	0.00000	0.00000	-0.00143	1
		2092	45.00000	85.00000	114.40000	0.00000	0.00000	-0.00124	1
		2093	45.00000	90.00000	114.40000	0.00000	0.00000	-0.00108	1
		2094	45.00000	95.00000	114.40000	0.00000	0.00000	-0.00094	1
		2095	45.00000	100.00000	114.40000	0.00000	0.00000	-0.00082	1
		2096	45.00000	105.00000	114.40000	0.00000	0.00000	-0.00073	1
		2097	50.00000	-65.00000	114.40000	0.00000	0.00000	-0.00183	1
		2098	50.00000	-60.00000	114.40000	0.00000	0.00000	-0.00212	1
		2099	50.00000	-55.00000	114.40000	0.00000	0.00000	-0.00245	1
		2100	50.00000	-50.00000	114.40000	0.00000	0.00000	-0.00282	1
		2101	50.00000	-45.00000	114.40000	0.00000	0.00000	-0.00320	1
		2102	50.00000	-40.00000	114.40000	0.00000	0.00000	-0.00353	1
		2103	50.00000	-35.00000	114.40000	0.00000	0.00000	-0.00363	1
		2104	50.00000	-30.00000	114.40000	0.00000	0.00000	-0.00313	1
		2105	50.00000	-25.00000	114.40000	0.00000	0.00000	-0.00120	1
		2106	50.00000	-20.00000	114.40000	0.00000	0.00000	0.00405	1
		2107	50.00000	-15.00000	114.40000	0.00000	0.00000	0.01666	1
		2108	50.00000	-10.00000	114.40000	0.00000	0.00000	0.04343	1
		2109	50.00000	-5.00000	114.40000	0.00000	0.00000	0.08482	1
		2110	50.00000	0.00000	114.40000	0.00000	0.00000	0.10425	1
		2111	50.00000	5.00000	114.40000	0.00000	0.00000	0.07622	1
		2112	50.00000	10.00000	114.40000	0.00000	0.00000	0.04131	1
		2113	50.00000	15.00000	114.40000	0.00000	0.00000	0.01866	1
		2114	50.00000	20.00000	114.40000	0.00000	0.00000	0.00636	1
		2115	50.00000	25.00000	114.40000	0.00000	0.00000	0.00025	1
		2116	50.00000	30.00000	114.40000	0.00000	0.00000	-0.00251	1
		2117	50.00000	35.00000	114.40000	0.00000	0.00000	-0.00355	1
		2118	50.00000	40.00000	114.40000	0.00000	0.00000	-0.00374	1
		2119	50.00000	45.00000	114.40000	0.00000	0.00000	-0.00355	1
		2120	50.00000	50.00000	114.40000	0.00000	0.00000	-0.00320	1
		2121	50.00000	55.00000	114.40000	0.00000	0.00000	-0.00282	1
		2122	50.00000	60.00000	114.40000	0.00000	0.00000	-0.00245	1
		2123	50.00000	65.00000	114.40000	0.00000	0.00000	-0.00212	1
		2124	50.00000	70.00000	114.40000	0.00000	0.00000	-0.00183	1
		2125	50.00000	75.00000	114.40000	0.00000	0.00000	-0.00158	1
		2126	50.00000	80.00000	114.40000	0.00000	0.00000	-0.00137	1
		2127	50.00000	85.00000	114.40000	0.00000	0.00000	-0.00119	1
		2128	50.00000	90.00000	114.40000	0.00000	0.00000	-0.00104	1
		2129	50.00000	95.00000	114.40000	0.00000	0.00000	-0.00091	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2130	50.00000	100.00000	114.40000	0.00000	0.00000	-0.00080	1
		2131	50.00000	105.00000	114.40000	0.00000	0.00000	-0.00071	1
		2132	55.00000	-65.00000	114.40000	0.00000	0.00000	-0.00173	1
		2133	55.00000	-60.00000	114.40000	0.00000	0.00000	-0.00200	1
		2134	55.00000	-55.00000	114.40000	0.00000	0.00000	-0.00231	1
		2135	55.00000	-50.00000	114.40000	0.00000	0.00000	-0.00265	1
		2136	55.00000	-45.00000	114.40000	0.00000	0.00000	-0.00301	1
		2137	55.00000	-40.00000	114.40000	0.00000	0.00000	-0.00335	1
		2138	55.00000	-35.00000	114.40000	0.00000	0.00000	-0.00356	1
		2139	55.00000	-30.00000	114.40000	0.00000	0.00000	-0.00344	1
		2140	55.00000	-25.00000	114.40000	0.00000	0.00000	-0.00256	1
		2141	55.00000	-20.00000	114.40000	0.00000	0.00000	-0.00014	1
		2142	55.00000	-15.00000	114.40000	0.00000	0.00000	0.00501	1
		2143	55.00000	-10.00000	114.40000	0.00000	0.00000	0.01372	1
		2144	55.00000	-5.00000	114.40000	0.00000	0.00000	0.02373	1
		2145	55.00000	0.00000	114.40000	0.00000	0.00000	0.02789	1
		2146	55.00000	5.00000	114.40000	0.00000	0.00000	0.02252	1
		2147	55.00000	10.00000	114.40000	0.00000	0.00000	0.01319	1
		2148	55.00000	15.00000	114.40000	0.00000	0.00000	0.00539	1
		2149	55.00000	20.00000	114.40000	0.00000	0.00000	0.00045	1
		2150	55.00000	25.00000	114.40000	0.00000	0.00000	-0.00220	1
		2151	55.00000	30.00000	114.40000	0.00000	0.00000	-0.00338	1
		2152	55.00000	35.00000	114.40000	0.00000	0.00000	-0.00373	1
		2153	55.00000	40.00000	114.40000	0.00000	0.00000	-0.00365	1
		2154	55.00000	45.00000	114.40000	0.00000	0.00000	-0.00336	1
		2155	55.00000	50.00000	114.40000	0.00000	0.00000	-0.00301	1
		2156	55.00000	55.00000	114.40000	0.00000	0.00000	-0.00264	1
		2157	55.00000	60.00000	114.40000	0.00000	0.00000	-0.00231	1
		2158	55.00000	65.00000	114.40000	0.00000	0.00000	-0.00200	1
		2159	55.00000	70.00000	114.40000	0.00000	0.00000	-0.00174	1
		2160	55.00000	75.00000	114.40000	0.00000	0.00000	-0.00151	1
		2161	55.00000	80.00000	114.40000	0.00000	0.00000	-0.00131	1
		2162	55.00000	85.00000	114.40000	0.00000	0.00000	-0.00114	1
		2163	55.00000	90.00000	114.40000	0.00000	0.00000	-0.00100	1
		2164	55.00000	95.00000	114.40000	0.00000	0.00000	-0.00088	1
		2165	55.00000	100.00000	114.40000	0.00000	0.00000	-0.00077	1
		2166	55.00000	105.00000	114.40000	0.00000	0.00000	-0.00069	1
		2167	60.00000	-65.00000	114.40000	0.00000	0.00000	-0.00163	1
		2168	60.00000	-60.00000	114.40000	0.00000	0.00000	-0.00187	1
		2169	60.00000	-55.00000	114.40000	0.00000	0.00000	-0.00215	1
		2170	60.00000	-50.00000	114.40000	0.00000	0.00000	-0.00246	1
		2171	60.00000	-45.00000	114.40000	0.00000	0.00000	-0.00280	1
		2172	60.00000	-40.00000	114.40000	0.00000	0.00000	-0.00313	1
		2173	60.00000	-35.00000	114.40000	0.00000	0.00000	-0.00340	1
		2174	60.00000	-30.00000	114.40000	0.00000	0.00000	-0.00350	1
		2175	60.00000	-25.00000	114.40000	0.00000	0.00000	-0.00325	1
		2176	60.00000	-20.00000	114.40000	0.00000	0.00000	-0.00237	1
		2177	60.00000	-15.00000	114.40000	0.00000	0.00000	-0.00055	1
		2178	60.00000	-10.00000	114.40000	0.00000	0.00000	0.00215	1
		2179	60.00000	-5.00000	114.40000	0.00000	0.00000	0.00483	1
		2180	60.00000	0.00000	114.40000	0.00000	0.00000	0.00589	1
		2181	60.00000	5.00000	114.40000	0.00000	0.00000	0.00460	1
		2182	60.00000	10.00000	114.40000	0.00000	0.00000	0.00197	1
		2183	60.00000	15.00000	114.40000	0.00000	0.00000	-0.00057	1
		2184	60.00000	20.00000	114.40000	0.00000	0.00000	-0.00235	1
		2185	60.00000	25.00000	114.40000	0.00000	0.00000	-0.00332	1
		2186	60.00000	30.00000	114.40000	0.00000	0.00000	-0.00368	1
		2187	60.00000	35.00000	114.40000	0.00000	0.00000	-0.00366	1
		2188	60.00000	40.00000	114.40000	0.00000	0.00000	-0.00344	1
		2189	60.00000	45.00000	114.40000	0.00000	0.00000	-0.00313	1
		2190	60.00000	50.00000	114.40000	0.00000	0.00000	-0.00279	1
		2191	60.00000	55.00000	114.40000	0.00000	0.00000	-0.00245	1
		2192	60.00000	60.00000	114.40000	0.00000	0.00000	-0.00214	1
		2193	60.00000	65.00000	114.40000	0.00000	0.00000	-0.00187	1
		2194	60.00000	70.00000	114.40000	0.00000	0.00000	-0.00163	1
		2195	60.00000	75.00000	114.40000	0.00000	0.00000	-0.00142	1
		2196	60.00000	80.00000	114.40000	0.00000	0.00000	-0.00124	1
		2197	60.00000	85.00000	114.40000	0.00000	0.00000	-0.00109	1
		2198	60.00000	90.00000	114.40000	0.00000	0.00000	-0.00096	1
		2199	60.00000	95.00000	114.40000	0.00000	0.00000	-0.00084	1
		2200	60.00000	100.00000	114.40000	0.00000	0.00000	-0.00074	1
		2201	60.00000	105.00000	114.40000	0.00000	0.00000	-0.00066	1
		2202	65.00000	-65.00000	114.40000	0.00000	0.00000	-0.00152	1
		2203	65.00000	-60.00000	114.40000	0.00000	0.00000	-0.00174	1
		2204	65.00000	-55.00000	114.40000	0.00000	0.00000	-0.00199	1
		2205	65.00000	-50.00000	114.40000	0.00000	0.00000	-0.00226	1
		2206	65.00000	-45.00000	114.40000	0.00000	0.00000	-0.00256	1
		2207	65.00000	-40.00000	114.40000	0.00000	0.00000	-0.00287	1
		2208	65.00000	-35.00000	114.40000	0.00000	0.00000	-0.00316	1
		2209	65.00000	-30.00000	114.40000	0.00000	0.00000	-0.00338	1
		2210	65.00000	-25.00000	114.40000	0.00000	0.00000	-0.00344	1
		2211	65.00000	-20.00000	114.40000	0.00000	0.00000	-0.00325	1
		2212	65.00000	-15.00000	114.40000	0.00000	0.00000	-0.00274	1
		2213	65.00000	-10.00000	114.40000	0.00000	0.00000	-0.00198	1
		2214	65.00000	-5.00000	114.40000	0.00000	0.00000	-0.00127	1
		2215	65.00000	0.00000	114.40000	0.00000	0.00000	-0.00101	1
		2216	65.00000	5.00000	114.40000	0.00000	0.00000	-0.00136	1
		2217	65.00000	10.00000	114.40000	0.00000	0.00000	-0.00210	1
		2218	65.00000	15.00000	114.40000	0.00000	0.00000	-0.00287	1
		2219	65.00000	20.00000	114.40000	0.00000	0.00000	-0.00339	1
		2220	65.00000	25.00000	114.40000	0.00000	0.00000	-0.00363	1
		2221	65.00000	30.00000	114.40000	0.00000	0.00000	-0.00362	1
		2222	65.00000	35.00000	114.40000	0.00000	0.00000	-0.00344	1
		2223	65.00000	40.00000	114.40000	0.00000	0.00000	-0.00317	1
		2224	65.00000	45.00000	114.40000	0.00000	0.00000	-0.00286	1
		2225	65.00000	50.00000	114.40000	0.00000	0.00000	-0.00255	1
		2226	65.00000	55.00000	114.40000	0.00000	0.00000	-0.00225	1
		2227	65.00000	60.00000	114.40000	0.00000	0.00000	-0.00198	1
		2228	65.00000	65.00000	114.40000	0.00000	0.00000	-0.00173	1
		2229	65.00000	70.00000	114.40000	0.00000	0.00000	-0.00152	1
		2230	65.00000	75.00000	114.40000	0.00000	0.00000	-0.00133	1
		2231	65.00000	80.00000	114.40000	0.00000	0.00000	-0.00117	1
		2232	65.00000	85.00000	114.40000	0.00000	0.00000	-0.00103	1
		2233	65.00000	90.00000	114.40000	0.00000	0.00000	-0.00091	1
		2234	65.00000	95.00000	114.40000	0.00000	0.00000	-0.00080	1
		2235	65.00000	100.00000	114.40000	0.00000	0.00000	-0.00071	1
		2236	65.00000	105.00000	114.40000	0.00000	0.00000	-0.00063	1
		2237	70.00000	-65.00000	114.40000	0.00000	0.00000	-0.00141	1
		2238	70.00000	-60.00000	114.40000	0.00000	0.00000	-0.00160	1
		2239	70.00000	-55.00000	114.40000	0.00000	0.00000	-0.00182	1
		2240	70.00000	-50.00000	114.40000	0.00000	0.00000	-0.00206	1
		2241	70.00000	-45.00000	114.40000	0.00000	0.00000	-0.00233	1
		2242	70.00000	-40.00000	114.40000	0.00000	0.00000	-0.00260	1
		2243	70.00000	-35.00000	114.40000	0.00000	0.00000	-0.00288	1
		2244	70.00000	-30.00000	114.40000	0.00000	0.00000	-0.00312	1
		2245	70.00000	-25.00000	114.40000	0.00000	0.00000	-0.00330	1
		2246	70.00000	-20.00000	114.40000	0.00000	0.00000	-0.00338	1
		2247	70.00000	-15.00000	114.40000	0.00000	0.00000	-0.00334	1
		2248	70.00000	-10.00000	114.40000	0.00000	0.00000	-0.00321	1
		2249	70.00000	-5.00000	114.40000	0.00000	0.00000	-0.00308	1
		2250	70.00000	0.00000	114.40000	0.00000	0.00000	-0.00304	1
		2251	70.00000	5.00000	114.40000	0.00000	0.00000	-0.00314	1
		2252	70.00000	10.00000	114.40000	0.00000	0.00000	-0.00332	1
		2253	70.00000	15.00000	114.40000	0.00000	0.00000	-0.00349	1
		2254	70.00000	20.00000	114.40000	0.00000	0.00000	-0.00357	1
		2255	70.00000	25.00000	114.40000	0.00000	0.00000	-0.00352	1
		2256	70.00000	30.00000	114.40000	0.00000	0.00000	-0.00336	1
		2257	70.00000	35.00000	114.40000	0.00000	0.00000	-0.00314	1
		2258	70.00000	40.00000	114.40000	0.00000	0.00000	-0.00287	1
		2259	70.00000	45.00000	114.40000	0.00000	0.00000	-0.00259	1
		2260	70.00000	50.00000	114.40000	0.00000	0.00000	-0.00231	1
		2261	70.00000	55.00000	114.40000	0.00000	0.00000	-0.00205	1
		2262	70.00000	60.00000	114.40000	0.00000	0.00000	-0.00181	1
		2263	70.00000	65.00000	114.40000	0.00000	0.00000	-0.00159	1
		2264	70.00000	70.00000	114.40000	0.00000	0.00000	-0.00141	1
		2265	70.00000	75.00000	114.40000	0.00000	0.00000	-0.00124	1
		2266	70.00000	80.00000	114.40000	0.00000	0.00000	-0.00109	1
		2267	70.00000	85.00000	114.40000	0.00000	0.00000	-0.00097	1
		2268	70.00000	90.00000	114.40000	0.00000	0.00000	-0.00086	1
		2269	70.00000	95.00000	114.40000	0.00000	0.00000	-0.00076	1
		2270	70.00000	100.00000	114.40000	0.00000	0.00000	-0.00068	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2271	70.00000	105.00000	114.40000	0.00000	0.00000	-0.00061	1
		2272	75.00000	-65.00000	114.40000	0.00000	0.00000	-0.00130	1
		2273	75.00000	-60.00000	114.40000	0.00000	0.00000	-0.00147	1
		2274	75.00000	-55.00000	114.40000	0.00000	0.00000	-0.00166	1
		2275	75.00000	-50.00000	114.40000	0.00000	0.00000	-0.00186	1
		2276	75.00000	-45.00000	114.40000	0.00000	0.00000	-0.00209	1
		2277	75.00000	-40.00000	114.40000	0.00000	0.00000	-0.00233	1
		2278	75.00000	-35.00000	114.40000	0.00000	0.00000	-0.00258	1
		2279	75.00000	-30.00000	114.40000	0.00000	0.00000	-0.00281	1
		2280	75.00000	-25.00000	114.40000	0.00000	0.00000	-0.00302	1
		2281	75.00000	-20.00000	114.40000	0.00000	0.00000	-0.00318	1
		2282	75.00000	-15.00000	114.40000	0.00000	0.00000	-0.00329	1
		2283	75.00000	-10.00000	114.40000	0.00000	0.00000	-0.00335	1
		2284	75.00000	-5.00000	114.40000	0.00000	0.00000	-0.00337	1
		2285	75.00000	0.00000	114.40000	0.00000	0.00000	-0.00339	1
		2286	75.00000	5.00000	114.40000	0.00000	0.00000	-0.00342	1
		2287	75.00000	10.00000	114.40000	0.00000	0.00000	-0.00344	1
		2288	75.00000	15.00000	114.40000	0.00000	0.00000	-0.00342	1
		2289	75.00000	20.00000	114.40000	0.00000	0.00000	-0.00335	1
		2290	75.00000	25.00000	114.40000	0.00000	0.00000	-0.00321	1
		2291	75.00000	30.00000	114.40000	0.00000	0.00000	-0.00303	1
		2292	75.00000	35.00000	114.40000	0.00000	0.00000	-0.00280	1
		2293	75.00000	40.00000	114.40000	0.00000	0.00000	-0.00256	1
		2294	75.00000	45.00000	114.40000	0.00000	0.00000	-0.00231	1
		2295	75.00000	50.00000	114.40000	0.00000	0.00000	-0.00207	1
		2296	75.00000	55.00000	114.40000	0.00000	0.00000	-0.00185	1
		2297	75.00000	60.00000	114.40000	0.00000	0.00000	-0.00164	1
		2298	75.00000	65.00000	114.40000	0.00000	0.00000	-0.00146	1
		2299	75.00000	70.00000	114.40000	0.00000	0.00000	-0.00129	1
		2300	75.00000	75.00000	114.40000	0.00000	0.00000	-0.00115	1
		2301	75.00000	80.00000	114.40000	0.00000	0.00000	-0.00102	1
		2302	75.00000	85.00000	114.40000	0.00000	0.00000	-0.00091	1
		2303	75.00000	90.00000	114.40000	0.00000	0.00000	-0.00081	1
		2304	75.00000	95.00000	114.40000	0.00000	0.00000	-0.00072	1
		2305	75.00000	100.00000	114.40000	0.00000	0.00000	-0.00064	1
		2306	75.00000	105.00000	114.40000	0.00000	0.00000	-0.00058	1
		2307	80.00000	-65.00000	114.40000	0.00000	0.00000	-0.00119	1
		2308	80.00000	-60.00000	114.40000	0.00000	0.00000	-0.00134	1
		2309	80.00000	-55.00000	114.40000	0.00000	0.00000	-0.00150	1
		2310	80.00000	-50.00000	114.40000	0.00000	0.00000	-0.00168	1
		2311	80.00000	-45.00000	114.40000	0.00000	0.00000	-0.00187	1
		2312	80.00000	-40.00000	114.40000	0.00000	0.00000	-0.00207	1
		2313	80.00000	-35.00000	114.40000	0.00000	0.00000	-0.00228	1
		2314	80.00000	-30.00000	114.40000	0.00000	0.00000	-0.00249	1
		2315	80.00000	-25.00000	114.40000	0.00000	0.00000	-0.00268	1
		2316	80.00000	-20.00000	114.40000	0.00000	0.00000	-0.00285	1
		2317	80.00000	-15.00000	114.40000	0.00000	0.00000	-0.00299	1
		2318	80.00000	-10.00000	114.40000	0.00000	0.00000	-0.00309	1
		2319	80.00000	-5.00000	114.40000	0.00000	0.00000	-0.00315	1
		2320	80.00000	0.00000	114.40000	0.00000	0.00000	-0.00319	1
		2321	80.00000	5.00000	114.40000	0.00000	0.00000	-0.00320	1
		2322	80.00000	10.00000	114.40000	0.00000	0.00000	-0.00317	1
		2323	80.00000	15.00000	114.40000	0.00000	0.00000	-0.00310	1
		2324	80.00000	20.00000	114.40000	0.00000	0.00000	-0.00299	1
		2325	80.00000	25.00000	114.40000	0.00000	0.00000	-0.00285	1
		2326	80.00000	30.00000	114.40000	0.00000	0.00000	-0.00267	1
		2327	80.00000	35.00000	114.40000	0.00000	0.00000	-0.00247	1
		2328	80.00000	40.00000	114.40000	0.00000	0.00000	-0.00226	1
		2329	80.00000	45.00000	114.40000	0.00000	0.00000	-0.00205	1
		2330	80.00000	50.00000	114.40000	0.00000	0.00000	-0.00185	1
		2331	80.00000	55.00000	114.40000	0.00000	0.00000	-0.00166	1
		2332	80.00000	60.00000	114.40000	0.00000	0.00000	-0.00149	1
		2333	80.00000	65.00000	114.40000	0.00000	0.00000	-0.00133	1
		2334	80.00000	70.00000	114.40000	0.00000	0.00000	-0.00119	1
		2335	80.00000	75.00000	114.40000	0.00000	0.00000	-0.00106	1
		2336	80.00000	80.00000	114.40000	0.00000	0.00000	-0.00095	1
		2337	80.00000	85.00000	114.40000	0.00000	0.00000	-0.00084	1
		2338	80.00000	90.00000	114.40000	0.00000	0.00000	-0.00076	1
		2339	80.00000	95.00000	114.40000	0.00000	0.00000	-0.00068	1
		2340	80.00000	100.00000	114.40000	0.00000	0.00000	-0.00061	1
		2341	80.00000	105.00000	114.40000	0.00000	0.00000	-0.00055	1
		2342	85.00000	-65.00000	114.40000	0.00000	0.00000	-0.00109	1
		2343	85.00000	-60.00000	114.40000	0.00000	0.00000	-0.00121	1
		2344	85.00000	-55.00000	114.40000	0.00000	0.00000	-0.00135	1
		2345	85.00000	-50.00000	114.40000	0.00000	0.00000	-0.00150	1
		2346	85.00000	-45.00000	114.40000	0.00000	0.00000	-0.00166	1
		2347	85.00000	-40.00000	114.40000	0.00000	0.00000	-0.00183	1
		2348	85.00000	-35.00000	114.40000	0.00000	0.00000	-0.00201	1
		2349	85.00000	-30.00000	114.40000	0.00000	0.00000	-0.00218	1
		2350	85.00000	-25.00000	114.40000	0.00000	0.00000	-0.00235	1
		2351	85.00000	-20.00000	114.40000	0.00000	0.00000	-0.00250	1
		2352	85.00000	-15.00000	114.40000	0.00000	0.00000	-0.00262	1
		2353	85.00000	-10.00000	114.40000	0.00000	0.00000	-0.00272	1
		2354	85.00000	-5.00000	114.40000	0.00000	0.00000	-0.00279	1
		2355	85.00000	0.00000	114.40000	0.00000	0.00000	-0.00282	1
		2356	85.00000	5.00000	114.40000	0.00000	0.00000	-0.00282	1
		2357	85.00000	10.00000	114.40000	0.00000	0.00000	-0.00279	1
		2358	85.00000	15.00000	114.40000	0.00000	0.00000	-0.00272	1
		2359	85.00000	20.00000	114.40000	0.00000	0.00000	-0.00261	1
		2360	85.00000	25.00000	114.40000	0.00000	0.00000	-0.00248	1
		2361	85.00000	30.00000	114.40000	0.00000	0.00000	-0.00233	1
		2362	85.00000	35.00000	114.40000	0.00000	0.00000	-0.00216	1
		2363	85.00000	40.00000	114.40000	0.00000	0.00000	-0.00199	1
		2364	85.00000	45.00000	114.40000	0.00000	0.00000	-0.00182	1
		2365	85.00000	50.00000	114.40000	0.00000	0.00000	-0.00165	1
		2366	85.00000	55.00000	114.40000	0.00000	0.00000	-0.00149	1
		2367	85.00000	60.00000	114.40000	0.00000	0.00000	-0.00134	1
		2368	85.00000	65.00000	114.40000	0.00000	0.00000	-0.00121	1
		2369	85.00000	70.00000	114.40000	0.00000	0.00000	-0.00108	1
		2370	85.00000	75.00000	114.40000	0.00000	0.00000	-0.00097	1
		2371	85.00000	80.00000	114.40000	0.00000	0.00000	-0.00087	1
		2372	85.00000	85.00000	114.40000	0.00000	0.00000	-0.00078	1
		2373	85.00000	90.00000	114.40000	0.00000	0.00000	-0.00071	1
		2374	85.00000	95.00000	114.40000	0.00000	0.00000	-0.00064	1
		2375	85.00000	100.00000	114.40000	0.00000	0.00000	-0.00057	1
		2376	85.00000	105.00000	114.40000	0.00000	0.00000	-0.00052	1
		2377	90.00000	-65.00000	114.40000	0.00000	0.00000	-0.00099	1
		2378	90.00000	-60.00000	114.40000	0.00000	0.00000	-0.00110	1
		2379	90.00000	-55.00000	114.40000	0.00000	0.00000	-0.00122	1
		2380	90.00000	-50.00000	114.40000	0.00000	0.00000	-0.00134	1
		2381	90.00000	-45.00000	114.40000	0.00000	0.00000	-0.00148	1
		2382	90.00000	-40.00000	114.40000	0.00000	0.00000	-0.00162	1
		2383	90.00000	-35.00000	114.40000	0.00000	0.00000	-0.00176	1
		2384	90.00000	-30.00000	114.40000	0.00000	0.00000	-0.00190	1
		2385	90.00000	-25.00000	114.40000	0.00000	0.00000	-0.00204	1
		2386	90.00000	-20.00000	114.40000	0.00000	0.00000	-0.00216	1
		2387	90.00000	-15.00000	114.40000	0.00000	0.00000	-0.00227	1
		2388	90.00000	-10.00000	114.40000	0.00000	0.00000	-0.00235	1
		2389	90.00000	-5.00000	114.40000	0.00000	0.00000	-0.00241	1
		2390	90.00000	0.00000	114.40000	0.00000	0.00000	-0.00244	1
		2391	90.00000	5.00000	114.40000	0.00000	0.00000	-0.00244	1
		2392	90.00000	10.00000	114.40000	0.00000	0.00000	-0.00240	1
		2393	90.00000	15.00000	114.40000	0.00000	0.00000	-0.00234	1
		2394	90.00000	20.00000	114.40000	0.00000	0.00000	-0.00225	1
		2395	90.00000	25.00000	114.40000	0.00000	0.00000	-0.00215	1
		2396	90.00000	30.00000	114.40000	0.00000	0.00000	-0.00202	1
		2397	90.00000	35.00000	114.40000	0.00000	0.00000	-0.00188	1
		2398	90.00000	40.00000	114.40000	0.00000	0.00000	-0.00174	1
		2399	90.00000	45.00000	114.40000	0.00000	0.00000	-0.00160	1
		2400	90.00000	50.00000	114.40000	0.00000	0.00000	-0.00146	1
		2401	90.00000	55.00000	114.40000	0.00000	0.00000	-0.00133	1
		2402	90.00000	60.00000	114.40000	0.00000	0.00000	-0.00121	1
		2403	90.00000	65.00000	114.40000	0.00000	0.00000	-0.00109	1
		2404	90.00000	70.00000	114.40000	0.00000	0.00000	-0.00099	1
		2405	90.00000	75.00000	114.40000	0.00000	0.00000	-0.00089	1
		2406	90.00000	80.00000	114.40000	0.00000	0.00000	-0.00081	1
		2407	90.00000	85.00000	114.40000	0.00000	0.00000	-0.00073	1
		2408	90.00000	90.00000	114.40000	0.00000	0.00000	-0.00066	1
		2409	90.00000	95.00000	114.40000	0.00000	0.00000	-0.00059	1
		2410	90.00000	100.00000	114.40000	0.00000	0.00000	-0.00054	1
		2411	90.00000	105.00000	114.40000	0.00000	0.00000	-0.00049	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2412	95.00000	-65.00000	114.40000	0.00000	0.00000	-0.00090	1
		2413	95.00000	-60.00000	114.40000	0.00000	0.00000	-0.00099	1
		2414	95.00000	-55.00000	114.40000	0.00000	0.00000	-0.00109	1
		2415	95.00000	-50.00000	114.40000	0.00000	0.00000	-0.00120	1
		2416	95.00000	-45.00000	114.40000	0.00000	0.00000	-0.00131	1
		2417	95.00000	-40.00000	114.40000	0.00000	0.00000	-0.00142	1
		2418	95.00000	-35.00000	114.40000	0.00000	0.00000	-0.00154	1
		2419	95.00000	-30.00000	114.40000	0.00000	0.00000	-0.00166	1
		2420	95.00000	-25.00000	114.40000	0.00000	0.00000	-0.00176	1
		2421	95.00000	-20.00000	114.40000	0.00000	0.00000	-0.00186	1
		2422	95.00000	-15.00000	114.40000	0.00000	0.00000	-0.00195	1
		2423	95.00000	-10.00000	114.40000	0.00000	0.00000	-0.00202	1
		2424	95.00000	-5.00000	114.40000	0.00000	0.00000	-0.00206	1
		2425	95.00000	0.00000	114.40000	0.00000	0.00000	-0.00209	1
		2426	95.00000	5.00000	114.40000	0.00000	0.00000	-0.00209	1
		2427	95.00000	10.00000	114.40000	0.00000	0.00000	-0.00206	1
		2428	95.00000	15.00000	114.40000	0.00000	0.00000	-0.00201	1
		2429	95.00000	20.00000	114.40000	0.00000	0.00000	-0.00194	1
		2430	95.00000	25.00000	114.40000	0.00000	0.00000	-0.00185	1
		2431	95.00000	30.00000	114.40000	0.00000	0.00000	-0.00175	1
		2432	95.00000	35.00000	114.40000	0.00000	0.00000	-0.00164	1
		2433	95.00000	40.00000	114.40000	0.00000	0.00000	-0.00153	1
		2434	95.00000	45.00000	114.40000	0.00000	0.00000	-0.00141	1
		2435	95.00000	50.00000	114.40000	0.00000	0.00000	-0.00130	1
		2436	95.00000	55.00000	114.40000	0.00000	0.00000	-0.00119	1
		2437	95.00000	60.00000	114.40000	0.00000	0.00000	-0.00109	1
		2438	95.00000	65.00000	114.40000	0.00000	0.00000	-0.00099	1
		2439	95.00000	70.00000	114.40000	0.00000	0.00000	-0.00090	1
		2440	95.00000	75.00000	114.40000	0.00000	0.00000	-0.00082	1
		2441	95.00000	80.00000	114.40000	0.00000	0.00000	-0.00074	1
		2442	95.00000	85.00000	114.40000	0.00000	0.00000	-0.00067	1
		2443	95.00000	90.00000	114.40000	0.00000	0.00000	-0.00061	1
		2444	95.00000	95.00000	114.40000	0.00000	0.00000	-0.00055	1
		2445	95.00000	100.00000	114.40000	0.00000	0.00000	-0.00050	1
		2446	95.00000	105.00000	114.40000	0.00000	0.00000	-0.00046	1
		2447	100.00000	-65.00000	114.40000	0.00000	0.00000	-0.00082	1
		2448	100.00000	-60.00000	114.40000	0.00000	0.00000	-0.00090	1
		2449	100.00000	-55.00000	114.40000	0.00000	0.00000	-0.00098	1
		2450	100.00000	-50.00000	114.40000	0.00000	0.00000	-0.00107	1
		2451	100.00000	-45.00000	114.40000	0.00000	0.00000	-0.00116	1
		2452	100.00000	-40.00000	114.40000	0.00000	0.00000	-0.00125	1
		2453	100.00000	-35.00000	114.40000	0.00000	0.00000	-0.00135	1
		2454	100.00000	-30.00000	114.40000	0.00000	0.00000	-0.00144	1
		2455	100.00000	-25.00000	114.40000	0.00000	0.00000	-0.00153	1
		2456	100.00000	-20.00000	114.40000	0.00000	0.00000	-0.00161	1
		2457	100.00000	-15.00000	114.40000	0.00000	0.00000	-0.00168	1
		2458	100.00000	-10.00000	114.40000	0.00000	0.00000	-0.00173	1
		2459	100.00000	-5.00000	114.40000	0.00000	0.00000	-0.00177	1
		2460	100.00000	0.00000	114.40000	0.00000	0.00000	-0.00178	1
		2461	100.00000	5.00000	114.40000	0.00000	0.00000	-0.00178	1
		2462	100.00000	10.00000	114.40000	0.00000	0.00000	-0.00176	1
		2463	100.00000	15.00000	114.40000	0.00000	0.00000	-0.00172	1
		2464	100.00000	20.00000	114.40000	0.00000	0.00000	-0.00167	1
		2465	100.00000	25.00000	114.40000	0.00000	0.00000	-0.00160	1
		2466	100.00000	30.00000	114.40000	0.00000	0.00000	-0.00152	1
		2467	100.00000	35.00000	114.40000	0.00000	0.00000	-0.00143	1
		2468	100.00000	40.00000	114.40000	0.00000	0.00000	-0.00134	1
		2469	100.00000	45.00000	114.40000	0.00000	0.00000	-0.00124	1
		2470	100.00000	50.00000	114.40000	0.00000	0.00000	-0.00115	1
		2471	100.00000	55.00000	114.40000	0.00000	0.00000	-0.00106	1
		2472	100.00000	60.00000	114.40000	0.00000	0.00000	-0.00097	1
		2473	100.00000	65.00000	114.40000	0.00000	0.00000	-0.00089	1
		2474	100.00000	70.00000	114.40000	0.00000	0.00000	-0.00082	1
		2475	100.00000	75.00000	114.40000	0.00000	0.00000	-0.00075	1
		2476	100.00000	80.00000	114.40000	0.00000	0.00000	-0.00068	1
		2477	100.00000	85.00000	114.40000	0.00000	0.00000	-0.00062	1
		2478	100.00000	90.00000	114.40000	0.00000	0.00000	-0.00057	1
		2479	100.00000	95.00000	114.40000	0.00000	0.00000	-0.00052	1
		2480	100.00000	100.00000	114.40000	0.00000	0.00000	-0.00047	1
		2481	100.00000	105.00000	114.40000	0.00000	0.00000	-0.00043	1
		2482	105.00000	-65.00000	114.40000	0.00000	0.00000	-0.00074	1
		2483	105.00000	-60.00000	114.40000	0.00000	0.00000	-0.00081	1
		2484	105.00000	-55.00000	114.40000	0.00000	0.00000	-0.00088	1
		2485	105.00000	-50.00000	114.40000	0.00000	0.00000	-0.00095	1
		2486	105.00000	-45.00000	114.40000	0.00000	0.00000	-0.00103	1
		2487	105.00000	-40.00000	114.40000	0.00000	0.00000	-0.00110	1
		2488	105.00000	-35.00000	114.40000	0.00000	0.00000	-0.00118	1
		2489	105.00000	-30.00000	114.40000	0.00000	0.00000	-0.00126	1
		2490	105.00000	-25.00000	114.40000	0.00000	0.00000	-0.00133	1
		2491	105.00000	-20.00000	114.40000	0.00000	0.00000	-0.00139	1
		2492	105.00000	-15.00000	114.40000	0.00000	0.00000	-0.00144	1
		2493	105.00000	-10.00000	114.40000	0.00000	0.00000	-0.00148	1
		2494	105.00000	-5.00000	114.40000	0.00000	0.00000	-0.00151	1
		2495	105.00000	0.00000	114.40000	0.00000	0.00000	-0.00153	1
		2496	105.00000	5.00000	114.40000	0.00000	0.00000	-0.00153	1
		2497	105.00000	10.00000	114.40000	0.00000	0.00000	-0.00151	1
		2498	105.00000	15.00000	114.40000	0.00000	0.00000	-0.00148	1
		2499	105.00000	20.00000	114.40000	0.00000	0.00000	-0.00144	1
		2500	105.00000	25.00000	114.40000	0.00000	0.00000	-0.00138	1
		2501	105.00000	30.00000	114.40000	0.00000	0.00000	-0.00132	1
		2502	105.00000	35.00000	114.40000	0.00000	0.00000	-0.00125	1
		2503	105.00000	40.00000	114.40000	0.00000	0.00000	-0.00117	1
		2504	105.00000	45.00000	114.40000	0.00000	0.00000	-0.00110	1
		2505	105.00000	50.00000	114.40000	0.00000	0.00000	-0.00102	1
		2506	105.00000	55.00000	114.40000	0.00000	0.00000	-0.00095	1
		2507	105.00000	60.00000	114.40000	0.00000	0.00000	-0.00087	1
		2508	105.00000	65.00000	114.40000	0.00000	0.00000	-0.00081	1
		2509	105.00000	70.00000	114.40000	0.00000	0.00000	-0.00074	1
		2510	105.00000	75.00000	114.40000	0.00000	0.00000	-0.00068	1
		2511	105.00000	80.00000	114.40000	0.00000	0.00000	-0.00062	1
		2512	105.00000	85.00000	114.40000	0.00000	0.00000	-0.00057	1
		2513	105.00000	90.00000	114.40000	0.00000	0.00000	-0.00052	1
		2514	105.00000	95.00000	114.40000	0.00000	0.00000	-0.00048	1
		2515	105.00000	100.00000	114.40000	0.00000	0.00000	-0.00044	1
		2516	105.00000	105.00000	114.40000	0.00000	0.00000	-0.00040	1
		2517	110.00000	-65.00000	114.40000	0.00000	0.00000	-0.00067	1
		2518	110.00000	-60.00000	114.40000	0.00000	0.00000	-0.00073	1
		2519	110.00000	-55.00000	114.40000	0.00000	0.00000	-0.00079	1
		2520	110.00000	-50.00000	114.40000	0.00000	0.00000	-0.00085	1
		2521	110.00000	-45.00000	114.40000	0.00000	0.00000	-0.00091	1
		2522	110.00000	-40.00000	114.40000	0.00000	0.00000	-0.00098	1
		2523	110.00000	-35.00000	114.40000	0.00000	0.00000	-0.00104	1
		2524	110.00000	-30.00000	114.40000	0.00000	0.00000	-0.00110	1
		2525	110.00000	-25.00000	114.40000	0.00000	0.00000	-0.00115	1
		2526	110.00000	-20.00000	114.40000	0.00000	0.00000	-0.00120	1
		2527	110.00000	-15.00000	114.40000	0.00000	0.00000	-0.00125	1
		2528	110.00000	-10.00000	114.40000	0.00000	0.00000	-0.00128	1
		2529	110.00000	-5.00000	114.40000	0.00000	0.00000	-0.00130	1
		2530	110.00000	0.00000	114.40000	0.00000	0.00000	-0.00131	1
		2531	110.00000	5.00000	114.40000	0.00000	0.00000	-0.00131	1
		2532	110.00000	10.00000	114.40000	0.00000	0.00000	-0.00130	1
		2533	110.00000	15.00000	114.40000	0.00000	0.00000	-0.00128	1
		2534	110.00000	20.00000	114.40000	0.00000	0.00000	-0.00124	1
		2535	110.00000	25.00000	114.40000	0.00000	0.00000	-0.00120	1
		2536	110.00000	30.00000	114.40000	0.00000	0.00000	-0.00115	1
		2537	110.00000	35.00000	114.40000	0.00000	0.00000	-0.00109	1
		2538	110.00000	40.00000	114.40000	0.00000	0.00000	-0.00103	1
		2539	110.00000	45.00000	114.40000	0.00000	0.00000	-0.00097	1
		2540	110.00000	50.00000	114.40000	0.00000	0.00000	-0.00091	1
		2541	110.00000	55.00000	114.40000	0.00000	0.00000	-0.00085	1
		2542	110.00000	60.00000	114.40000	0.00000	0.00000	-0.00079	1
		2543	110.00000	65.00000	114.40000	0.00000	0.00000	-0.00073	1
		2544	110.00000	70.00000	114.40000	0.00000	0.00000	-0.00067	1
		2545	110.00000	75.00000	114.40000	0.00000	0.00000	-0.00062	1
		2546	110.00000	80.00000	114.40000	0.00000	0.00000	-0.00057	1
		2547	110.00000	85.00000	114.40000	0.00000	0.00000	-0.00053	1
		2548	110.00000	90.00000	114.40000	0.00000	0.00000	-0.00049	1
		2549	110.00000	95.00000	114.40000	0.00000	0.00000	-0.00045	1
		2550	110.00000	100.00000	114.40000	0.00000	0.00000	-0.00041	1
		2551	110.00000	105.00000	114.40000	0.00000	0.00000	-0.00038	1
		2552	115.00000	-65.00000	114.40000	0.00000	0.00000	-0.00061	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2553	115.00000	-60.00000	114.40000	0.00000	0.00000	-0.00066	1
		2554	115.00000	-55.00000	114.40000	0.00000	0.00000	-0.00071	1
		2555	115.00000	-50.00000	114.40000	0.00000	0.00000	-0.00076	1
		2556	115.00000	-45.00000	114.40000	0.00000	0.00000	-0.00081	1
		2557	115.00000	-40.00000	114.40000	0.00000	0.00000	-0.00086	1
		2558	115.00000	-35.00000	114.40000	0.00000	0.00000	-0.00091	1
		2559	115.00000	-30.00000	114.40000	0.00000	0.00000	-0.00096	1
		2560	115.00000	-25.00000	114.40000	0.00000	0.00000	-0.00101	1
		2561	115.00000	-20.00000	114.40000	0.00000	0.00000	-0.00105	1
		2562	115.00000	-15.00000	114.40000	0.00000	0.00000	-0.00108	1
		2563	115.00000	-10.00000	114.40000	0.00000	0.00000	-0.00111	1
		2564	115.00000	-5.00000	114.40000	0.00000	0.00000	-0.00113	1
		2565	115.00000	0.00000	114.40000	0.00000	0.00000	-0.00113	1
		2566	115.00000	5.00000	114.40000	0.00000	0.00000	-0.00113	1
		2567	115.00000	10.00000	114.40000	0.00000	0.00000	-0.00112	1
		2568	115.00000	15.00000	114.40000	0.00000	0.00000	-0.00110	1
		2569	115.00000	20.00000	114.40000	0.00000	0.00000	-0.00108	1
		2570	115.00000	25.00000	114.40000	0.00000	0.00000	-0.00104	1
		2571	115.00000	30.00000	114.40000	0.00000	0.00000	-0.00100	1
		2572	115.00000	35.00000	114.40000	0.00000	0.00000	-0.00096	1
		2573	115.00000	40.00000	114.40000	0.00000	0.00000	-0.00091	1
		2574	115.00000	45.00000	114.40000	0.00000	0.00000	-0.00086	1
		2575	115.00000	50.00000	114.40000	0.00000	0.00000	-0.00081	1
		2576	115.00000	55.00000	114.40000	0.00000	0.00000	-0.00076	1
		2577	115.00000	60.00000	114.40000	0.00000	0.00000	-0.00071	1
		2578	115.00000	65.00000	114.40000	0.00000	0.00000	-0.00066	1
		2579	115.00000	70.00000	114.40000	0.00000	0.00000	-0.00061	1
		2580	115.00000	75.00000	114.40000	0.00000	0.00000	-0.00057	1
		2581	115.00000	80.00000	114.40000	0.00000	0.00000	-0.00052	1
		2582	115.00000	85.00000	114.40000	0.00000	0.00000	-0.00049	1
		2583	115.00000	90.00000	114.40000	0.00000	0.00000	-0.00045	1
		2584	115.00000	95.00000	114.40000	0.00000	0.00000	-0.00041	1
		2585	115.00000	100.00000	114.40000	0.00000	0.00000	-0.00038	1
		2586	115.00000	105.00000	114.40000	0.00000	0.00000	-0.00035	1
		2587	120.00000	-65.00000	114.40000	0.00000	0.00000	-0.00056	1
		2588	120.00000	-60.00000	114.40000	0.00000	0.00000	-0.00060	1
		2589	120.00000	-55.00000	114.40000	0.00000	0.00000	-0.00064	1
		2590	120.00000	-50.00000	114.40000	0.00000	0.00000	-0.00068	1
		2591	120.00000	-45.00000	114.40000	0.00000	0.00000	-0.00072	1
		2592	120.00000	-40.00000	114.40000	0.00000	0.00000	-0.00077	1
		2593	120.00000	-35.00000	114.40000	0.00000	0.00000	-0.00081	1
		2594	120.00000	-30.00000	114.40000	0.00000	0.00000	-0.00085	1
		2595	120.00000	-25.00000	114.40000	0.00000	0.00000	-0.00088	1
		2596	120.00000	-20.00000	114.40000	0.00000	0.00000	-0.00091	1
		2597	120.00000	-15.00000	114.40000	0.00000	0.00000	-0.00094	1
		2598	120.00000	-10.00000	114.40000	0.00000	0.00000	-0.00096	1
		2599	120.00000	-5.00000	114.40000	0.00000	0.00000	-0.00098	1
		2600	120.00000	0.00000	114.40000	0.00000	0.00000	-0.00098	1
		2601	120.00000	5.00000	114.40000	0.00000	0.00000	-0.00098	1
		2602	120.00000	10.00000	114.40000	0.00000	0.00000	-0.00098	1
		2603	120.00000	15.00000	114.40000	0.00000	0.00000	-0.00096	1
		2604	120.00000	20.00000	114.40000	0.00000	0.00000	-0.00094	1
		2605	120.00000	25.00000	114.40000	0.00000	0.00000	-0.00091	1
		2606	120.00000	30.00000	114.40000	0.00000	0.00000	-0.00088	1
		2607	120.00000	35.00000	114.40000	0.00000	0.00000	-0.00084	1
		2608	120.00000	40.00000	114.40000	0.00000	0.00000	-0.00080	1
		2609	120.00000	45.00000	114.40000	0.00000	0.00000	-0.00076	1
		2610	120.00000	50.00000	114.40000	0.00000	0.00000	-0.00072	1
		2611	120.00000	55.00000	114.40000	0.00000	0.00000	-0.00068	1
		2612	120.00000	60.00000	114.40000	0.00000	0.00000	-0.00064	1
		2613	120.00000	65.00000	114.40000	0.00000	0.00000	-0.00059	1
		2614	120.00000	70.00000	114.40000	0.00000	0.00000	-0.00055	1
		2615	120.00000	75.00000	114.40000	0.00000	0.00000	-0.00052	1
		2616	120.00000	80.00000	114.40000	0.00000	0.00000	-0.00048	1
		2617	120.00000	85.00000	114.40000	0.00000	0.00000	-0.00045	1
		2618	120.00000	90.00000	114.40000	0.00000	0.00000	-0.00041	1
		2619	120.00000	95.00000	114.40000	0.00000	0.00000	-0.00038	1
		2620	120.00000	100.00000	114.40000	0.00000	0.00000	-0.00036	1
		2621	120.00000	105.00000	114.40000	0.00000	0.00000	-0.00033	1
		2622	125.00000	-65.00000	114.40000	0.00000	0.00000	-0.00051	1
		2623	125.00000	-60.00000	114.40000	0.00000	0.00000	-0.00054	1
		2624	125.00000	-55.00000	114.40000	0.00000	0.00000	-0.00057	1
		2625	125.00000	-50.00000	114.40000	0.00000	0.00000	-0.00061	1
		2626	125.00000	-45.00000	114.40000	0.00000	0.00000	-0.00065	1
		2627	125.00000	-40.00000	114.40000	0.00000	0.00000	-0.00068	1
		2628	125.00000	-35.00000	114.40000	0.00000	0.00000	-0.00071	1
		2629	125.00000	-30.00000	114.40000	0.00000	0.00000	-0.00075	1
		2630	125.00000	-25.00000	114.40000	0.00000	0.00000	-0.00078	1
		2631	125.00000	-20.00000	114.40000	0.00000	0.00000	-0.00080	1
		2632	125.00000	-15.00000	114.40000	0.00000	0.00000	-0.00082	1
		2633	125.00000	-10.00000	114.40000	0.00000	0.00000	-0.00084	1
		2634	125.00000	-5.00000	114.40000	0.00000	0.00000	-0.00085	1
		2635	125.00000	0.00000	114.40000	0.00000	0.00000	-0.00086	1
		2636	125.00000	5.00000	114.40000	0.00000	0.00000	-0.00086	1
		2637	125.00000	10.00000	114.40000	0.00000	0.00000	-0.00085	1
		2638	125.00000	15.00000	114.40000	0.00000	0.00000	-0.00084	1
		2639	125.00000	20.00000	114.40000	0.00000	0.00000	-0.00082	1
		2640	125.00000	25.00000	114.40000	0.00000	0.00000	-0.00080	1
		2641	125.00000	30.00000	114.40000	0.00000	0.00000	-0.00077	1
		2642	125.00000	35.00000	114.40000	0.00000	0.00000	-0.00074	1
		2643	125.00000	40.00000	114.40000	0.00000	0.00000	-0.00071	1
		2644	125.00000	45.00000	114.40000	0.00000	0.00000	-0.00068	1
		2645	125.00000	50.00000	114.40000	0.00000	0.00000	-0.00064	1
		2646	125.00000	55.00000	114.40000	0.00000	0.00000	-0.00061	1
		2647	125.00000	60.00000	114.40000	0.00000	0.00000	-0.00057	1
		2648	125.00000	65.00000	114.40000	0.00000	0.00000	-0.00054	1
		2649	125.00000	70.00000	114.40000	0.00000	0.00000	-0.00050	1
		2650	125.00000	75.00000	114.40000	0.00000	0.00000	-0.00047	1
		2651	125.00000	80.00000	114.40000	0.00000	0.00000	-0.00044	1
		2652	125.00000	85.00000	114.40000	0.00000	0.00000	-0.00041	1
		2653	125.00000	90.00000	114.40000	0.00000	0.00000	-0.00038	1
		2654	125.00000	95.00000	114.40000	0.00000	0.00000	-0.00036	1
		2655	125.00000	100.00000	114.40000	0.00000	0.00000	-0.00033	1
		2656	125.00000	105.00000	114.40000	0.00000	0.00000	-0.00031	1
		2657	130.00000	-65.00000	114.40000	0.00000	0.00000	-0.00046	1
		2658	130.00000	-60.00000	114.40000	0.00000	0.00000	-0.00049	1
		2659	130.00000	-55.00000	114.40000	0.00000	0.00000	-0.00052	1
		2660	130.00000	-50.00000	114.40000	0.00000	0.00000	-0.00055	1
		2661	130.00000	-45.00000	114.40000	0.00000	0.00000	-0.00058	1
		2662	130.00000	-40.00000	114.40000	0.00000	0.00000	-0.00061	1
		2663	130.00000	-35.00000	114.40000	0.00000	0.00000	-0.00063	1
		2664	130.00000	-30.00000	114.40000	0.00000	0.00000	-0.00066	1
		2665	130.00000	-25.00000	114.40000	0.00000	0.00000	-0.00069	1
		2666	130.00000	-20.00000	114.40000	0.00000	0.00000	-0.00071	1
		2667	130.00000	-15.00000	114.40000	0.00000	0.00000	-0.00072	1
		2668	130.00000	-10.00000	114.40000	0.00000	0.00000	-0.00074	1
		2669	130.00000	-5.00000	114.40000	0.00000	0.00000	-0.00075	1
		2670	130.00000	0.00000	114.40000	0.00000	0.00000	-0.00075	1
		2671	130.00000	5.00000	114.40000	0.00000	0.00000	-0.00075	1
		2672	130.00000	10.00000	114.40000	0.00000	0.00000	-0.00075	1
		2673	130.00000	15.00000	114.40000	0.00000	0.00000	-0.00074	1
		2674	130.00000	20.00000	114.40000	0.00000	0.00000	-0.00072	1
		2675	130.00000	25.00000	114.40000	0.00000	0.00000	-0.00070	1
		2676	130.00000	30.00000	114.40000	0.00000	0.00000	-0.00068	1
		2677	130.00000	35.00000	114.40000	0.00000	0.00000	-0.00066	1
		2678	130.00000	40.00000	114.40000	0.00000	0.00000	-0.00063	1
		2679	130.00000	45.00000	114.40000	0.00000	0.00000	-0.00061	1
		2680	130.00000	50.00000	114.40000	0.00000	0.00000	-0.00058	1
		2681	130.00000	55.00000	114.40000	0.00000	0.00000	-0.00055	1
		2682	130.00000	60.00000	114.40000	0.00000	0.00000	-0.00052	1
		2683	130.00000	65.00000	114.40000	0.00000	0.00000	-0.00049	1
		2684	130.00000	70.00000	114.40000	0.00000	0.00000	-0.00046	1
		2685	130.00000	75.00000	114.40000	0.00000	0.00000	-0.00043	1
		2686	130.00000	80.00000	114.40000	0.00000	0.00000	-0.00040	1
		2687	130.00000	85.00000	114.40000	0.00000	0.00000	-0.00038	1
		2688	130.00000	90.00000	114.40000	0.00000	0.00000	-0.00035	1
		2689	130.00000	95.00000	114.40000	0.00000	0.00000	-0.00033	1
		2690	130.00000	100.00000	114.40000	0.00000	0.00000	-0.00031	1
		2691	130.00000	105.00000	114.40000	0.00000	0.00000	-0.00029	1
		2692	135.00000	-65.00000	114.40000	0.00000	0.00000	-0.00042	1
		2693	135.00000	-60.00000	114.40000	0.00000	0.00000	-0.00044	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2694	135.00000	-55.00000	114.40000	0.00000	0.00000	-0.00047	1
		2695	135.00000	-50.00000	114.40000	0.00000	0.00000	-0.00049	1
		2696	135.00000	-45.00000	114.40000	0.00000	0.00000	-0.00052	1
		2697	135.00000	-40.00000	114.40000	0.00000	0.00000	-0.00054	1
		2698	135.00000	-35.00000	114.40000	0.00000	0.00000	-0.00057	1
		2699	135.00000	-30.00000	114.40000	0.00000	0.00000	-0.00059	1
		2700	135.00000	-25.00000	114.40000	0.00000	0.00000	-0.00061	1
		2701	135.00000	-20.00000	114.40000	0.00000	0.00000	-0.00062	1
		2702	135.00000	-15.00000	114.40000	0.00000	0.00000	-0.00064	1
		2703	135.00000	-10.00000	114.40000	0.00000	0.00000	-0.00065	1
		2704	135.00000	-5.00000	114.40000	0.00000	0.00000	-0.00066	1
		2705	135.00000	0.00000	114.40000	0.00000	0.00000	-0.00066	1
		2706	135.00000	5.00000	114.40000	0.00000	0.00000	-0.00066	1
		2707	135.00000	10.00000	114.40000	0.00000	0.00000	-0.00066	1
		2708	135.00000	15.00000	114.40000	0.00000	0.00000	-0.00065	1
		2709	135.00000	20.00000	114.40000	0.00000	0.00000	-0.00064	1
		2710	135.00000	25.00000	114.40000	0.00000	0.00000	-0.00062	1
		2711	135.00000	30.00000	114.40000	0.00000	0.00000	-0.00061	1
		2712	135.00000	35.00000	114.40000	0.00000	0.00000	-0.00059	1
		2713	135.00000	40.00000	114.40000	0.00000	0.00000	-0.00056	1
		2714	135.00000	45.00000	114.40000	0.00000	0.00000	-0.00054	1
		2715	135.00000	50.00000	114.40000	0.00000	0.00000	-0.00052	1
		2716	135.00000	55.00000	114.40000	0.00000	0.00000	-0.00049	1
		2717	135.00000	60.00000	114.40000	0.00000	0.00000	-0.00047	1
		2718	135.00000	65.00000	114.40000	0.00000	0.00000	-0.00044	1
		2719	135.00000	70.00000	114.40000	0.00000	0.00000	-0.00042	1
		2720	135.00000	75.00000	114.40000	0.00000	0.00000	-0.00039	1
		2721	135.00000	80.00000	114.40000	0.00000	0.00000	-0.00037	1
		2722	135.00000	85.00000	114.40000	0.00000	0.00000	-0.00035	1
		2723	135.00000	90.00000	114.40000	0.00000	0.00000	-0.00033	1
		2724	135.00000	95.00000	114.40000	0.00000	0.00000	-0.00031	1
		2725	135.00000	100.00000	114.40000	0.00000	0.00000	-0.00029	1
		2726	135.00000	105.00000	114.40000	0.00000	0.00000	-0.00027	1
		2727	140.00000	-65.00000	114.40000	0.00000	0.00000	-0.00038	1
		2728	140.00000	-60.00000	114.40000	0.00000	0.00000	-0.00040	1
		2729	140.00000	-55.00000	114.40000	0.00000	0.00000	-0.00042	1
		2730	140.00000	-50.00000	114.40000	0.00000	0.00000	-0.00045	1
		2731	140.00000	-45.00000	114.40000	0.00000	0.00000	-0.00047	1
		2732	140.00000	-40.00000	114.40000	0.00000	0.00000	-0.00049	1
		2733	140.00000	-35.00000	114.40000	0.00000	0.00000	-0.00051	1
		2734	140.00000	-30.00000	114.40000	0.00000	0.00000	-0.00052	1
		2735	140.00000	-25.00000	114.40000	0.00000	0.00000	-0.00054	1
		2736	140.00000	-20.00000	114.40000	0.00000	0.00000	-0.00055	1
		2737	140.00000	-15.00000	114.40000	0.00000	0.00000	-0.00057	1
		2738	140.00000	-10.00000	114.40000	0.00000	0.00000	-0.00058	1
		2739	140.00000	-5.00000	114.40000	0.00000	0.00000	-0.00058	1
		2740	140.00000	0.00000	114.40000	0.00000	0.00000	-0.00058	1
		2741	140.00000	5.00000	114.40000	0.00000	0.00000	-0.00058	1
		2742	140.00000	10.00000	114.40000	0.00000	0.00000	-0.00058	1
		2743	140.00000	15.00000	114.40000	0.00000	0.00000	-0.00057	1
		2744	140.00000	20.00000	114.40000	0.00000	0.00000	-0.00057	1
		2745	140.00000	25.00000	114.40000	0.00000	0.00000	-0.00055	1
		2746	140.00000	30.00000	114.40000	0.00000	0.00000	-0.00054	1
		2747	140.00000	35.00000	114.40000	0.00000	0.00000	-0.00052	1
		2748	140.00000	40.00000	114.40000	0.00000	0.00000	-0.00051	1
		2749	140.00000	45.00000	114.40000	0.00000	0.00000	-0.00049	1
		2750	140.00000	50.00000	114.40000	0.00000	0.00000	-0.00047	1
		2751	140.00000	55.00000	114.40000	0.00000	0.00000	-0.00044	1
		2752	140.00000	60.00000	114.40000	0.00000	0.00000	-0.00042	1
		2753	140.00000	65.00000	114.40000	0.00000	0.00000	-0.00040	1
		2754	140.00000	70.00000	114.40000	0.00000	0.00000	-0.00038	1
		2755	140.00000	75.00000	114.40000	0.00000	0.00000	-0.00036	1
		2756	140.00000	80.00000	114.40000	0.00000	0.00000	-0.00034	1
		2757	140.00000	85.00000	114.40000	0.00000	0.00000	-0.00032	1
		2758	140.00000	90.00000	114.40000	0.00000	0.00000	-0.00030	1
		2759	140.00000	95.00000	114.40000	0.00000	0.00000	-0.00028	1
		2760	140.00000	100.00000	114.40000	0.00000	0.00000	-0.00027	1
		2761	140.00000	105.00000	114.40000	0.00000	0.00000	-0.00025	1
		2762	145.00000	-65.00000	114.40000	0.00000	0.00000	-0.00035	1
		2763	145.00000	-60.00000	114.40000	0.00000	0.00000	-0.00037	1
		2764	145.00000	-55.00000	114.40000	0.00000	0.00000	-0.00039	1
		2765	145.00000	-50.00000	114.40000	0.00000	0.00000	-0.00040	1
		2766	145.00000	-45.00000	114.40000	0.00000	0.00000	-0.00042	1
		2767	145.00000	-40.00000	114.40000	0.00000	0.00000	-0.00044	1
		2768	145.00000	-35.00000	114.40000	0.00000	0.00000	-0.00045	1
		2769	145.00000	-30.00000	114.40000	0.00000	0.00000	-0.00047	1
		2770	145.00000	-25.00000	114.40000	0.00000	0.00000	-0.00048	1
		2771	145.00000	-20.00000	114.40000	0.00000	0.00000	-0.00049	1
		2772	145.00000	-15.00000	114.40000	0.00000	0.00000	-0.00050	1
		2773	145.00000	-10.00000	114.40000	0.00000	0.00000	-0.00051	1
		2774	145.00000	-5.00000	114.40000	0.00000	0.00000	-0.00052	1
		2775	145.00000	0.00000	114.40000	0.00000	0.00000	-0.00052	1
		2776	145.00000	5.00000	114.40000	0.00000	0.00000	-0.00052	1
		2777	145.00000	10.00000	114.40000	0.00000	0.00000	-0.00052	1
		2778	145.00000	15.00000	114.40000	0.00000	0.00000	-0.00051	1
		2779	145.00000	20.00000	114.40000	0.00000	0.00000	-0.00050	1
		2780	145.00000	25.00000	114.40000	0.00000	0.00000	-0.00049	1
		2781	145.00000	30.00000	114.40000	0.00000	0.00000	-0.00048	1
		2782	145.00000	35.00000	114.40000	0.00000	0.00000	-0.00047	1
		2783	145.00000	40.00000	114.40000	0.00000	0.00000	-0.00045	1
		2784	145.00000	45.00000	114.40000	0.00000	0.00000	-0.00044	1
		2785	145.00000	50.00000	114.40000	0.00000	0.00000	-0.00042	1
		2786	145.00000	55.00000	114.40000	0.00000	0.00000	-0.00040	1
		2787	145.00000	60.00000	114.40000	0.00000	0.00000	-0.00038	1
		2788	145.00000	65.00000	114.40000	0.00000	0.00000	-0.00037	1
		2789	145.00000	70.00000	114.40000	0.00000	0.00000	-0.00035	1
		2790	145.00000	75.00000	114.40000	0.00000	0.00000	-0.00033	1
		2791	145.00000	80.00000	114.40000	0.00000	0.00000	-0.00031	1
		2792	145.00000	85.00000	114.40000	0.00000	0.00000	-0.00030	1
		2793	145.00000	90.00000	114.40000	0.00000	0.00000	-0.00028	1
		2794	145.00000	95.00000	114.40000	0.00000	0.00000	-0.00026	1
		2795	145.00000	100.00000	114.40000	0.00000	0.00000	-0.00025	1
		2796	145.00000	105.00000	114.40000	0.00000	0.00000	-0.00023	1
		2797	150.00000	-65.00000	114.40000	0.00000	0.00000	-0.00032	1
		2798	150.00000	-60.00000	114.40000	0.00000	0.00000	-0.00033	1
		2799	150.00000	-55.00000	114.40000	0.00000	0.00000	-0.00035	1
		2800	150.00000	-50.00000	114.40000	0.00000	0.00000	-0.00037	1
		2801	150.00000	-45.00000	114.40000	0.00000	0.00000	-0.00038	1
		2802	150.00000	-40.00000	114.40000	0.00000	0.00000	-0.00040	1
		2803	150.00000	-35.00000	114.40000	0.00000	0.00000	-0.00041	1
		2804	150.00000	-30.00000	114.40000	0.00000	0.00000	-0.00042	1
		2805	150.00000	-25.00000	114.40000	0.00000	0.00000	-0.00043	1
		2806	150.00000	-20.00000	114.40000	0.00000	0.00000	-0.00044	1
		2807	150.00000	-15.00000	114.40000	0.00000	0.00000	-0.00045	1
		2808	150.00000	-10.00000	114.40000	0.00000	0.00000	-0.00046	1
		2809	150.00000	-5.00000	114.40000	0.00000	0.00000	-0.00046	1
		2810	150.00000	0.00000	114.40000	0.00000	0.00000	-0.00046	1
		2811	150.00000	5.00000	114.40000	0.00000	0.00000	-0.00046	1
		2812	150.00000	10.00000	114.40000	0.00000	0.00000	-0.00046	1
		2813	150.00000	15.00000	114.40000	0.00000	0.00000	-0.00046	1
		2814	150.00000	20.00000	114.40000	0.00000	0.00000	-0.00045	1
		2815	150.00000	25.00000	114.40000	0.00000	0.00000	-0.00044	1
		2816	150.00000	30.00000	114.40000	0.00000	0.00000	-0.00043	1
		2817	150.00000	35.00000	114.40000	0.00000	0.00000	-0.00042	1
		2818	150.00000	40.00000	114.40000	0.00000	0.00000	-0.00041	1
		2819	150.00000	45.00000	114.40000	0.00000	0.00000	-0.00039	1
		2820	150.00000	50.00000	114.40000	0.00000	0.00000	-0.00038	1
		2821	150.00000	55.00000	114.40000	0.00000	0.00000	-0.00037	1
		2822	150.00000	60.00000	114.40000	0.00000	0.00000	-0.00035	1
		2823	150.00000	65.00000	114.40000	0.00000	0.00000	-0.00033	1
		2824	150.00000	70.00000	114.40000	0.00000	0.00000	-0.00032	1
		2825	150.00000	75.00000	114.40000	0.00000	0.00000	-0.00030	1
		2826	150.00000	80.00000	114.40000	0.00000	0.00000	-0.00029	1
		2827	150.00000	85.00000	114.40000	0.00000	0.00000	-0.00027	1
		2828	150.00000	90.00000	114.40000	0.00000	0.00000	-0.00026	1
		2829	150.00000	95.00000	114.40000	0.00000	0.00000	-0.00025	1
		2830	150.00000	100.00000	114.40000	0.00000	0.00000	-0.00023	1
		2831	150.00000	105.00000	114.40000	0.00000	0.00000	-0.00022	1
		2832	155.00000	-65.00000	114.40000	0.00000	0.00000	-0.00029	1
		2833	155.00000	-60.00000	114.40000	0.00000	0.00000	-0.00031	1
		2834	155.00000	-55.00000	114.40000	0.00000	0.00000	-0.00032	1

Set: Ref.	Set: Name	Result: Ref.	Coordinates: x [m]	Coordinates: y [m]	Coordinates: z [m]	Displacements: x [mm]	Displacements: y [mm]	Displacements: z [mm]	
		2835	155.00000	-50.00000	114.40000	0.00000	0.00000	-0.00033	1
		2836	155.00000	-45.00000	114.40000	0.00000	0.00000	-0.00035	1
		2837	155.00000	-40.00000	114.40000	0.00000	0.00000	-0.00036	1
		2838	155.00000	-35.00000	114.40000	0.00000	0.00000	-0.00037	1
		2839	155.00000	-30.00000	114.40000	0.00000	0.00000	-0.00038	1
		2840	155.00000	-25.00000	114.40000	0.00000	0.00000	-0.00039	1
		2841	155.00000	-20.00000	114.40000	0.00000	0.00000	-0.00040	1
		2842	155.00000	-15.00000	114.40000	0.00000	0.00000	-0.00040	1
		2843	155.00000	-10.00000	114.40000	0.00000	0.00000	-0.00041	1
		2844	155.00000	-5.00000	114.40000	0.00000	0.00000	-0.00041	1
		2845	155.00000	0.00000	114.40000	0.00000	0.00000	-0.00041	1
		2846	155.00000	5.00000	114.40000	0.00000	0.00000	-0.00041	1
		2847	155.00000	10.00000	114.40000	0.00000	0.00000	-0.00041	1
		2848	155.00000	15.00000	114.40000	0.00000	0.00000	-0.00041	1
		2849	155.00000	20.00000	114.40000	0.00000	0.00000	-0.00040	1
		2850	155.00000	25.00000	114.40000	0.00000	0.00000	-0.00040	1
		2851	155.00000	30.00000	114.40000	0.00000	0.00000	-0.00039	1
		2852	155.00000	35.00000	114.40000	0.00000	0.00000	-0.00038	1
		2853	155.00000	40.00000	114.40000	0.00000	0.00000	-0.00037	1
		2854	155.00000	45.00000	114.40000	0.00000	0.00000	-0.00036	1
		2855	155.00000	50.00000	114.40000	0.00000	0.00000	-0.00034	1
		2856	155.00000	55.00000	114.40000	0.00000	0.00000	-0.00033	1
		2857	155.00000	60.00000	114.40000	0.00000	0.00000	-0.00032	1
		2858	155.00000	65.00000	114.40000	0.00000	0.00000	-0.00031	1
		2859	155.00000	70.00000	114.40000	0.00000	0.00000	-0.00029	1
		2860	155.00000	75.00000	114.40000	0.00000	0.00000	-0.00028	1
		2861	155.00000	80.00000	114.40000	0.00000	0.00000	-0.00027	1
		2862	155.00000	85.00000	114.40000	0.00000	0.00000	-0.00025	1
		2863	155.00000	90.00000	114.40000	0.00000	0.00000	-0.00024	1
		2864	155.00000	95.00000	114.40000	0.00000	0.00000	-0.00023	1
		2865	155.00000	100.00000	114.40000	0.00000	0.00000	-0.00022	1
		2866	155.00000	105.00000	114.40000	0.00000	0.00000	-0.00020	1
		2867	160.00000	-65.00000	114.40000	0.00000	0.00000	-0.00027	1
		2868	160.00000	-60.00000	114.40000	0.00000	0.00000	-0.00028	1
		2869	160.00000	-55.00000	114.40000	0.00000	0.00000	-0.00029	1
		2870	160.00000	-50.00000	114.40000	0.00000	0.00000	-0.00030	1
		2871	160.00000	-45.00000	114.40000	0.00000	0.00000	-0.00031	1
		2872	160.00000	-40.00000	114.40000	0.00000	0.00000	-0.00032	1
		2873	160.00000	-35.00000	114.40000	0.00000	0.00000	-0.00033	1
		2874	160.00000	-30.00000	114.40000	0.00000	0.00000	-0.00034	1
		2875	160.00000	-25.00000	114.40000	0.00000	0.00000	-0.00035	1
		2876	160.00000	-20.00000	114.40000	0.00000	0.00000	-0.00036	1
		2877	160.00000	-15.00000	114.40000	0.00000	0.00000	-0.00036	1
		2878	160.00000	-10.00000	114.40000	0.00000	0.00000	-0.00037	1
		2879	160.00000	-5.00000	114.40000	0.00000	0.00000	-0.00037	1
		2880	160.00000	0.00000	114.40000	0.00000	0.00000	-0.00037	1
		2881	160.00000	5.00000	114.40000	0.00000	0.00000	-0.00037	1
		2882	160.00000	10.00000	114.40000	0.00000	0.00000	-0.00037	1
		2883	160.00000	15.00000	114.40000	0.00000	0.00000	-0.00037	1
		2884	160.00000	20.00000	114.40000	0.00000	0.00000	-0.00036	1
		2885	160.00000	25.00000	114.40000	0.00000	0.00000	-0.00036	1
		2886	160.00000	30.00000	114.40000	0.00000	0.00000	-0.00035	1
		2887	160.00000	35.00000	114.40000	0.00000	0.00000	-0.00034	1
		2888	160.00000	40.00000	114.40000	0.00000	0.00000	-0.00033	1
		2889	160.00000	45.00000	114.40000	0.00000	0.00000	-0.00032	1
		2890	160.00000	50.00000	114.40000	0.00000	0.00000	-0.00031	1
		2891	160.00000	55.00000	114.40000	0.00000	0.00000	-0.00030	1
		2892	160.00000	60.00000	114.40000	0.00000	0.00000	-0.00029	1
		2893	160.00000	65.00000	114.40000	0.00000	0.00000	-0.00028	1
		2894	160.00000	70.00000	114.40000	0.00000	0.00000	-0.00027	1
		2895	160.00000	75.00000	114.40000	0.00000	0.00000	-0.00026	1
		2896	160.00000	80.00000	114.40000	0.00000	0.00000	-0.00025	1
		2897	160.00000	85.00000	114.40000	0.00000	0.00000	-0.00023	1
		2898	160.00000	90.00000	114.40000	0.00000	0.00000	-0.00022	1
		2899	160.00000	95.00000	114.40000	0.00000	0.00000	-0.00021	1
		2900	160.00000	100.00000	114.40000	0.00000	0.00000	-0.00020	1
		2901	160.00000	105.00000	114.40000	0.00000	0.00000	-0.00019	1
		2902	165.00000	-65.00000	114.40000	0.00000	0.00000	-0.00025	1
		2903	165.00000	-60.00000	114.40000	0.00000	0.00000	-0.00026	1
		2904	165.00000	-55.00000	114.40000	0.00000	0.00000	-0.00027	1
		2905	165.00000	-50.00000	114.40000	0.00000	0.00000	-0.00028	1
		2906	165.00000	-45.00000	114.40000	0.00000	0.00000	-0.00029	1
		2907	165.00000	-40.00000	114.40000	0.00000	0.00000	-0.00029	1
		2908	165.00000	-35.00000	114.40000	0.00000	0.00000	-0.00030	1
		2909	165.00000	-30.00000	114.40000	0.00000	0.00000	-0.00031	1
		2910	165.00000	-25.00000	114.40000	0.00000	0.00000	-0.00032	1
		2911	165.00000	-20.00000	114.40000	0.00000	0.00000	-0.00032	1
		2912	165.00000	-15.00000	114.40000	0.00000	0.00000	-0.00033	1
		2913	165.00000	-10.00000	114.40000	0.00000	0.00000	-0.00033	1
		2914	165.00000	-5.00000	114.40000	0.00000	0.00000	-0.00033	1
		2915	165.00000	0.00000	114.40000	0.00000	0.00000	-0.00034	1
		2916	165.00000	5.00000	114.40000	0.00000	0.00000	-0.00033	1
		2917	165.00000	10.00000	114.40000	0.00000	0.00000	-0.00033	1
		2918	165.00000	15.00000	114.40000	0.00000	0.00000	-0.00033	1
		2919	165.00000	20.00000	114.40000	0.00000	0.00000	-0.00033	1
		2920	165.00000	25.00000	114.40000	0.00000	0.00000	-0.00032	1
		2921	165.00000	30.00000	114.40000	0.00000	0.00000	-0.00032	1
		2922	165.00000	35.00000	114.40000	0.00000	0.00000	-0.00031	1
		2923	165.00000	40.00000	114.40000	0.00000	0.00000	-0.00030	1
		2924	165.00000	45.00000	114.40000	0.00000	0.00000	-0.00029	1
		2925	165.00000	50.00000	114.40000	0.00000	0.00000	-0.00029	1
		2926	165.00000	55.00000	114.40000	0.00000	0.00000	-0.00028	1
		2927	165.00000	60.00000	114.40000	0.00000	0.00000	-0.00027	1
		2928	165.00000	65.00000	114.40000	0.00000	0.00000	-0.00026	1
		2929	165.00000	70.00000	114.40000	0.00000	0.00000	-0.00025	1
		2930	165.00000	75.00000	114.40000	0.00000	0.00000	-0.00024	1
		2931	165.00000	80.00000	114.40000	0.00000	0.00000	-0.00023	1
		2932	165.00000	85.00000	114.40000	0.00000	0.00000	-0.00022	1
		2933	165.00000	90.00000	114.40000	0.00000	0.00000	-0.00021	1
		2934	165.00000	95.00000	114.40000	0.00000	0.00000	-0.00020	1
		2935	165.00000	100.00000	114.40000	0.00000	0.00000	-0.00019	1
		2936	165.00000	105.00000	114.40000	0.00000	0.00000	-0.00018	1

1 - Data point coincident with displacement location. Its displacement has been added to those calculated by Xdisp.
2 - Data point coincident with horizontal movement calculation point for a specific building. Its displacement has been added before performing building damage calculations.
6 - Data point coincident with vertical movement calculation point for a specific building. Its displacement has been added before performing building damage calculations.

Polygonal Excavations

Ref. 1
Excavation Name: Excav
Surface level [m]: 114.40
Contribution: Positive

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
2	28.132	6.5758	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
3	32.590	4.5136	110.40	Yes	No	-	-	-	-	-	-
4	48.455	-2.7410	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
5	46.645	-6.7358	110.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
6	30.738	0.86920	110.40	Yes	No	-	-	-	-	-	-

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
1	26.438	2.8937	28.132	6.5758	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
2	28.132	6.5758	32.590	4.5136	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
3	32.590	4.5136	48.455	-2.7410	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
4	48.455	-2.7410	46.645	-6.7358	Exc. in front of high stiffness wall in stiff clay	Exc. in front of high stiffness wall in stiff clay

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
					(CIRIA C760 Fig. 6.15(b))	(CIRIA C760 Fig. 6.15(a))
5	46.645	-6.7358	30.738	0.86920	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
6	30.738	0.86920	26.438	2.8937	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))

Ref. 2
Excavation Name: Excav -
Surface level [m]: 114.40
Contribution: Negative

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
2	28.132	6.5758	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
3	32.590	4.5136	114.40	Yes	No	-	-	-	-	-	-
4	48.455	-2.7410	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
5	46.645	-6.7358	114.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
6	46.645	-6.7358	111.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000
7	30.738	0.86920	111.40	Yes	No	-	-	-	-	-	-
8	26.438	2.8937	111.40	Yes	Yes	25.000	67.000	25.000	25.000	67.000	25.000

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
1	26.438	2.8937	28.132	6.5758	No vertical ground movement	No horizontal ground movement
2	28.132	6.5758	32.590	4.5136	No vertical ground movement	No horizontal ground movement
3	32.590	4.5136	48.455	-2.7410	No vertical ground movement	No horizontal ground movement
4	48.455	-2.7410	46.645	-6.7358	No vertical ground movement	No horizontal ground movement
5	46.645	-6.7358	46.645	-6.7358	No vertical ground movement	No horizontal ground movement
6	46.645	-6.7358	30.738	0.86920	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
7	30.738	0.86920	26.438	2.8937	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))	Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))
8	26.438	2.8937	26.438	2.8937	No vertical ground movement	No horizontal ground movement

Ref. 3
Excavation Name: Wall
Surface level [m]: 114.40
Contribution: Positive

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	110.40	Yes	No	-	-	-	-	-	-
2	36.186	-1.6961	110.40	Yes	No	-	-	-	-	-	-
3	46.645	-6.7358	110.40	Yes	No	-	-	-	-	-	-
4	46.645	-6.7358	108.40	Yes	No	-	-	-	-	-	-
5	48.455	-2.7410	108.40	Yes	No	-	-	-	-	-	-
6	30.345	5.6038	108.40	Yes	No	-	-	-	-	-	-

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
1	26.438	2.8937	36.186	-1.6961	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
2	36.186	-1.6961	46.645	-6.7358	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
3	46.645	-6.7358	46.645	-6.7358	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))
4	46.645	-6.7358	48.455	-2.7410	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))
5	48.455	-2.7410	30.345	5.6038	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))	Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))
6	30.345	5.6038	26.438	2.8937	No vertical ground movement	No horizontal ground movement

Ref. 4
Excavation Name: Wall (-)
Surface level [m]: 114.40
Contribution: Negative

Corner	x [m]	y [m]	Base Level [m]	Arc Enabled	Stiffened	Prev. Side: d [m]	Prev. Side: p1 [%]	Prev. Side: p2* [%]	Next Side: d [m]	Next Side: p1 [%]	Next Side: p2* [%]
1	26.438	2.8937	111.40	Yes	No	-	-	-	-	-	-
2	36.186	-1.6961	111.40	Yes	No	-	-	-	-	-	-
3	46.645	-6.7358	111.40	Yes	No	-	-	-	-	-	-
4	46.645	-6.7358	114.40	Yes	No	-	-	-	-	-	-
5	48.455	-2.7410	114.40	Yes	No	-	-	-	-	-	-
6	30.345	5.6038	114.40	Yes	No	-	-	-	-	-	-

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal
1	26.438	2.8937	36.186	-1.6961	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
2	36.186	-1.6961	46.645	-6.7358	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))	Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))
3	46.645	-6.7358	46.645	-6.7358	No vertical ground movement	No horizontal ground movement
4	46.645	-6.7358	48.455	-2.7410	No vertical ground movement	No horizontal ground movement
5	48.455	-2.7410	30.345	5.6038	No vertical ground movement	No horizontal ground movement
6	30.345	5.6038	26.438	2.8937	No vertical ground movement	No horizontal ground movement

Circular Excavations

Vertical Ground Movement Curves

Curve Name: **No vertical ground movement**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.000][1.000,0.000,0.000][0.000,1.000,0.000][1.000,1.000,0.000]

Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = 0.0x + 0.0
Coeff. of Determination:

Curve Name: **Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(b))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.050][0.050,0.000,0.047][0.100,0.000,0.043][0.150,0.000,0.040]

Side	x1 [m]	y1 [m]	x2 [m]	y2 [m]	G.M. Curve: Vertical	G.M. Curve: Horizontal

[0.200,0.000,0.037][0.250,0.000,0.034][0.300,0.000,0.031][0.350,0.000,0.028]
[0.400,0.000,0.025][0.450,0.000,0.022][0.500,0.000,0.020][0.550,0.000,0.018]
[0.600,0.000,0.015][0.650,0.000,0.013][0.700,0.000,0.012][0.750,0.000,0.010]
[0.800,0.000,0.008][0.850,0.000,0.007][0.900,0.000,0.006][0.950,0.000,0.005]
[1.000,0.000,0.004][1.050,0.000,0.003][1.100,0.000,0.003][1.150,0.000,0.002]
[1.200,0.000,0.002][1.250,0.000,0.001][1.300,0.000,0.001][1.350,0.000,0.001]
[1.400,0.000,0.001][1.450,0.000,0.000][1.500,0.000,0.000]

Curve Fitting Method: Polynomial
x Order: 4
y Order: 0
Polynomial: z = $-1.2355E-2x^4 + 3.4814E-2x^3 - 2.8885E-3x^2 - 6.5618E-2x + 4.9987E-2$
Coeff. of Determination: 1.0000

Curve Name: **Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(b))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.039][0.100,0.000,0.049][0.200,0.000,0.056][0.300,0.000,0.062]
[0.400,0.000,0.067][0.500,0.000,0.070][0.600,0.000,0.072][0.700,0.000,0.073]
[0.800,0.000,0.073][0.900,0.000,0.072][1.000,0.000,0.070][1.100,0.000,0.068]
[1.200,0.000,0.065][1.300,0.000,0.061][1.400,0.000,0.058][1.500,0.000,0.054]
[1.600,0.000,0.050][1.700,0.000,0.046][1.800,0.000,0.042][1.900,0.000,0.038]
[2.000,0.000,0.034][2.100,0.000,0.030][2.200,0.000,0.027][2.300,0.000,0.023]
[2.400,0.000,0.020][2.500,0.000,0.017][2.600,0.000,0.014][2.700,0.000,0.012]
[2.800,0.000,0.010][2.900,0.000,0.008][3.000,0.000,0.007][3.100,0.000,0.005]
[3.200,0.000,0.004][3.300,0.000,0.004][3.400,0.000,0.003][3.500,0.000,0.002]
[3.600,0.000,0.002][3.700,0.000,0.002][3.800,0.000,0.001][3.900,0.000,0.001]
[4.000,0.000,0.000]

Curve Fitting Method: Polynomial
x Order: 4
y Order: 0
Polynomial: z = $-2.6455E-3x^4 + 2.8495E-2x^3 - 1.0051E-1x^2 + 1.0569E-1x + 3.8990E-2$
Coeff. of Determination: 9.9991E-1

Curve Name: **Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(b))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Settlement / wall depth or max. excavation depth (z)(%)]

[0.000,0.000,0.020][2.000,0.000,0.000]

Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -10.E-3x + 2.0E-2
Coeff. of Determination: 1.0

Horizontal Ground Movement Curves

Curve Name: **No horizontal ground movement**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.000][1.000,0.000,0.000][0.000,1.000,0.000][1.000,1.000,0.000]
Curve Fitting Method: Polynomial
x Order: 0
y Order: 0
Polynomial: z = 0.0
Coeff. of Determination:

Curve Name: **Inst. of planar diaphragm wall in stiff clay (CIRIA C760 Fig. 6.9(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.050][1.500,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -3.33E-2x + 5.00E-2
Coeff. of Determination: 1.00

Curve Name: **Exc. in front of high stiffness wall in stiff clay (CIRIA C760 Fig. 6.15(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.150][4.000,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 1
y Order: 0
Polynomial: z = -3.75E-2x + 1.50E-1
Coeff. of Determination: 1.00

Curve Name: **Copy of Inst. of contiguous bored pile wall in stiff clay (CIRIA C760 Fig. 6.8(a))**
Coordinates: [Distance from wall / wall depth or max. excavation depth (x), Depth / wall depth or max. excavation depth (y), Horizontal movement / wall depth or max. excavation depth (z)(%)]
[0.000,0.000,0.021][0.050,0.000,0.019][0.100,0.000,0.018][0.150,0.000,0.017]
[0.200,0.000,0.016][0.250,0.000,0.015][0.300,0.000,0.015][0.350,0.000,0.013]
[0.400,0.000,0.013][0.450,0.000,0.011][0.500,0.000,0.011][0.550,0.000,0.010]
[0.600,0.000,0.009][0.650,0.000,0.009][0.700,0.000,0.008][0.750,0.000,0.007]
[0.800,0.000,0.007][0.850,0.000,0.013][0.900,0.000,0.011][0.950,0.000,0.010]
[1.000,0.000,0.009][1.050,0.000,0.008][1.100,0.000,0.007][1.150,0.000,0.006]
[1.200,0.000,0.005][1.250,0.000,0.004][1.300,0.000,0.004][1.350,0.000,0.003]
[1.400,0.000,0.002][1.450,0.000,0.001][1.500,0.000,0.000]
Curve Fitting Method: Polynomial
x Order: 3
y Order: 0
Polynomial: z = $-1.7811E-2x^3 + 4.1008E-2x^2 - 3.6125E-2x + 2.1170E-2$
Coeff. of Determination: 9.4610E-1

Damage Category Strains

Ref.	Name	0 (Negligible) to 1 (Very Slight)	1 (Very Slight) to 2 (Slight)	2 (Slight) to 3 (Moderate)	3 (Moderate) to 4 (Severe)
1	Burland Strain Limits	0.0	500.00E-6	750.00E-6	0.0015000

Specific Buildings - Geometry

Ref.	Building Name	Sub-Building Name	Displacement Line	Distance Along Line: Start [m]	Distance Along Line: End [m]	Vertical Offsets from Line for Vertical Movement Calculations [m]	Vertical Displacement Limit Sensitivity [mm]	Damage Category Strains	Poisson's Ratio	E/G
1	BW.1	BW.1	BW.1	0.00000	39.57500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
2	BW.2	BW.2	BW.2	0.00000	28.37000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
3	CC.1	CC.1	CC.1	0.00000	2.57300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
4	CC.2	CC.2	CC.2	0.00000	10.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
5	CC.3	CC.3	CC.3	0.00000	4.34000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
6	CH.1	CH.1	CH.1	0.00000	2.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
7	CH.2	CH.2	CH.2	0.00000	9.91400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
8	CH.3	CH.3	CH.3	0.00000	1.19900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
9	CH.4	CH.4	CH.4	0.00000	1.38000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
10	CH.5	CH.5	CH.5	0.00000	1.61300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
11	CH.6	CH.6	CH.6	0.00000	13.26200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
12	CH.7	CH.7	CH.7	0.00000	2.52100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Ref.	Building Name	Sub-Building Name	Displacement Line	Distance Along Line: Start	Distance Along Line: End	Vertical Offsets from Line for Vertical	Vertical Displacement Limit	Damage Category Strains	Poisson's Ratio	E/G
13	CH.8	CH.8	CH.8	0.00000	6.42600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
14	CH.9	CH.9	CH.9	0.00000	5.58600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
15	CH.10	CH.10	CH.10	0.00000	2.02700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
16	CH.11	CH.11	CH.11	0.00000	14.56700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
17	CH.12	CH.12	CH.12	0.00000	21.20100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
18	CH.13	CH.13	CH.13	0.00000	3.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
19	CH.14	CH.14	CH.14	0.00000	14.23900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
20	CH.15	CH.15	CH.15	0.00000	6.80500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
21	CH.16	CH.16	CH.16	0.00000	5.73400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
22	SWH.1	SWH.1	SWH.1	0.00000	15.78800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
23	SWH.2	SWH.2	SWH.2	0.00000	11.78900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
24	SWH.3	SWH.3	SWH.3	0.00000	15.97100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
25	SWH-HH.1	SWH-HH.1	SWH-HH.1	0.00000	2.35200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
26	SWH-HH.2	SWH-HH.2	SWH-HH.2	0.00000	2.13400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
27	HH.1	HH.1	HH.1	0.00000	13.72500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
28	HH.2	HH.2	HH.2	0.00000	14.49000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
29	HH.3	HH.3	HH.3	0.00000	2.06000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
30	HH.4	HH.4	HH.4	0.00000	1.18100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
31	HH.5	HH.5	HH.5	0.00000	11.59600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
32	HH.6	HH.6	HH.6	0.00000	16.08600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
33	FH.1	FH.1	FH.1	0.00000	11.45100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
34	FH.2	FH.2	FH.2	0.00000	27.72600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
35	FH.3	FH.3	FH.3	0.00000	9.99300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
36	FH.4	FH.4	FH.4	0.00000	27.87400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
37	SSH.1	SSH.1	SSH.1	0.00000	33.15300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
38	SSH.2	SSH.2	SSH.2	0.00000	17.98100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
39	SSH.3	SSH.3	SSH.3	0.00000	4.66700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
40	SSH.4	SSH.4	SSH.4	0.00000	8.54100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
41	SSH.5	SSH.5	SSH.5	0.00000	29.35300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
42	SSH.6	SSH.6	SSH.6	0.00000	27.09000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
43	SS-AC.1	SS-AC.1	SS-AC.1	0.00000	4.32100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
44	SS-AC.2	SS-AC.2	SS-AC.2	0.00000	4.17300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
45	AC.1	AC.1	AC.1	0.00000	12.45300	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
46	AC.2	AC.2	AC.2	0.00000	23.72100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
47	AC.3	AC.3	AC.3	0.00000	12.09800	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
48	AC.4	AC.4	AC.4	0.00000	23.51400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
49	BH.1	BH.1	BH.1	0.00000	35.55100	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
50	BH.2	BH.2	BH.2	0.00000	9.20000	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
51	BH.3	BH.3	BH.3	0.00000	4.21400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
52	BH.4	BH.4	BH.4	0.00000	1.69700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
53	BH.5	BH.5	BH.5	0.00000	7.39600	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
54	BH.6	BH.6	BH.6	0.00000	2.29200	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
55	BH.7	BH.7	BH.7	0.00000	22.67900	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
56	BH.8	BH.8	BH.8	0.00000	2.22700	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
57	BH.9	BH.9	BH.9	0.00000	1.26500	0.0	0.10000	Burland Strain Limits	0.20000	2.6000
58	BH.10	BH.10	BH.10	0.00000	11.32400	0.0	0.10000	Burland Strain Limits	0.20000	2.6000

Specific Buildings - Bending Parameters

Ref.	Building Name	Sub-Building Name	Height	Default	Hogging: 2nd Mom. of Area (per unit width)	Hogging: Dist. of Bending Strain from N.A.	Hogging: Dist. of N.A. from Edge of Beam in Tension	Sagging: 2nd Mom. of Area (per unit width)	Sagging: Dist. of Bending Strain from N.A.	Sagging: Dist. of N.A. from Edge of Beam in Tension
			[m]		[m³]	[m]	[m]	[m³]	[m]	[m]
1	BW.1	BW.1	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
2	BW.2	BW.2	4.0000	Yes	21.333	4.0000	4.0000	5.3333	2.0000	2.0000
3	CC.1	CC.1	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
4	CC.2	CC.2	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
5	CC.3	CC.3	3.0000	Yes	9.0000	3.0000	3.0000	2.2500	1.5000	1.5000
6	CH.1	CH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
7	CH.2	CH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
8	CH.3	CH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
9	CH.4	CH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
10	CH.5	CH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
11	CH.6	CH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
12	CH.7	CH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
13	CH.8	CH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
14	CH.9	CH.9	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
15	CH.10	CH.10	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
16	CH.11	CH.11	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
17	CH.12	CH.12	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
18	CH.13	CH.13	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
19	CH.14	CH.14	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
20	CH.15	CH.15	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
21	CH.16	CH.16	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
22	SWH.1	SWH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
23	SWH.2	SWH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
24	SWH.3	SWH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
25	SWH-HH.1	SWH-HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
26	SWH-HH.2	SWH-HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
27	HH.1	HH.1	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
28	HH.2	HH.2	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
29	HH.3	HH.3	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
30	HH.4	HH.4	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
31	HH.5	HH.5	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
32	HH.6	HH.6	12.000	Yes	576.00	12.000	12.000	144.00	6.0000	6.0000
33	FH.1	FH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
34	FH.2	FH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
35	FH.3	FH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
36	FH.4	FH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
37	SSH.1	SSH.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
38	SSH.2	SSH.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
39	SSH.3	SSH.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
40	SSH.4	SSH.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
41	SSH.5	SSH.5	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
42	SSH.6	SSH.6	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
43	SS-AC.1	SS-AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
44	SS-AC.2	SS-AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
45	AC.1	AC.1	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
46	AC.2	AC.2	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
47	AC.3	AC.3	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
48	AC.4	AC.4	9.0000	Yes	243.00	9.0000	9.0000	60.750	4.5000	4.5000
49	BH.1	BH.1	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
50	BH.2	BH.2	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
51	BH.3	BH.3	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
52	BH.4	BH.4	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
53	BH.5	BH.5	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
54	BH.6	BH.6	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
55	BH.7	BH.7	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
56	BH.8	BH.8	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
57	BH.9	BH.9	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000
58	BH.10	BH.10	6.0000	Yes	72.000	6.0000	6.0000	18.000	3.0000	3.0000

Warnings

1 Multiple excavations have been specified. Displacements resulting from each excavation are summed with no account taken of the interactions between excavations (e.g. overlapping zones of influence or 'shielding' of one excavation by another).
2 Embedded Wall Excavation PE1 : Excav intersects PE3 : Wall, and PE4 : Wall (-).
3 Embedded Wall Excavation PE2 : Excav - intersects PE3 : Wall, and PE4 : Wall (-).
4 Embedded Wall Excavation PE3 : Wall intersects PE1 : Excav, and PE2 : Excav -.
5 Embedded Wall Excavation PE4 : Wall (-) intersects PE1 : Excav, and PE2 : Excav -.
6 The following polygonal excavations have one or more re-entrant corners: 1, 2, 3, 4. The use of re-entrant corners is permitted but not recommended. CIRIA C580/C760, on which XDisp's method for modelling ground movements behind walls of excavations is based, considers only movements for points lying at right angles behind single walls. It does not consider how movements should be calculated within the zone of influence of re-entrant corners, i.e. where movements would be influenced by two walls adjacent to the re-entrant corner. By default, XDisp will merely sum the effects from both walls, making no allowance for interaction or stiffening of the corner. Please refer to help manual for artificial smoothing options. Re-entrant corners should be used with caution. Results in their vicinity should be validated independently.

Ref.	Building Name	Sub-Building Name	Height	Default	Hogging: 2nd Mom. of Area	Hogging: Dist. of Bending	Hogging: Dist. of N.A. from	Sagging: 2nd Mom. of Area	Sagging: Dist. of Bending	Sagging: Dist. of N.A. from

Errors

None

Displacement Results - Displacement Lines

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
0	Base Model 1	1	BW.1	0.0	21.88000	22.04000	114.40000	0.0	0.0	0.068218	0.0	0.0	36.410	*
				0.50095	22.28316	22.33734	114.40000	0.0	0.0	0.064061	0.0	0.0	36.410	*
				1.0019	22.68633	22.63468	114.40000	0.0	0.0	0.060055	0.0	0.0	36.410	*
				1.5029	23.08949	22.93203	114.40000	0.0	0.0	0.056205	0.0	0.0	36.410	*
				2.0038	23.49266	23.22937	114.40000	0.0	0.0	0.052516	0.0	0.0	36.410	*
				2.5048	23.89582	23.52671	114.40000	0.0	0.0	0.048989	0.0	0.0	36.410	*
				3.0057	24.29899	23.82405	114.40000	0.0	0.0	0.045624	0.0	0.0	36.410	*
				3.5067	24.70215	24.12139	114.40000	0.0	0.0	0.042421	0.0	0.0	36.410	*
				4.0076	25.10532	24.41873	114.40000	0.0	0.0	0.039377	0.0	0.0	36.410	*
				4.5086	25.50848	24.71608	114.40000	0.0	0.0	0.036489	0.0	0.0	36.410	*
				5.0095	25.91165	25.01342	114.40000	0.0	0.0	0.033755	0.0	0.0	36.410	*
				5.5105	26.31481	25.31076	114.40000	0.0	0.0	0.031170	0.0	0.0	36.410	*
				6.0114	26.71797	25.60810	114.40000	0.0	0.0	0.028730	0.0	0.0	36.410	*
				6.5124	27.12114	25.90544	114.40000	0.0	0.0	0.026428	0.0	0.0	36.410	*
				7.0133	27.52430	26.20278	114.40000	0.0	0.0	0.024262	0.0	0.0	36.410	*
				7.5143	27.92747	26.50013	114.40000	0.0	0.0	0.022224	0.0	0.0	36.410	*
				8.0152	28.33063	26.79747	114.40000	0.0	0.0	0.020309	0.0	0.0	36.410	*
				8.5162	28.73380	27.09481	114.40000	0.0	0.0	0.018513	0.0	0.0	36.410	*
				9.0172	29.13696	27.39215	114.40000	0.0	0.0	0.016829	0.0	0.0	36.410	*
				9.5181	29.54013	27.68949	114.40000	0.0	0.0	0.015252	0.0	0.0	36.410	*
				10.019	29.94329	27.98684	114.40000	0.0	0.0	0.013777	0.0	0.0	36.410	*
				10.520	30.34646	28.28418	114.40000	0.0	0.0	0.012398	0.0	0.0	36.410	*
				11.021	30.74962	28.58152	114.40000	0.0	0.0	0.011111	0.0	0.0	36.410	*
				11.522	31.15278	28.87886	114.40000	0.0	0.0	0.0099096	0.0	0.0	36.410	*
				12.023	31.55595	29.17620	114.40000	0.0	0.0	0.0087903	0.0	0.0	36.410	*
				12.524	31.95911	29.47354	114.40000	0.0	0.0	0.0077480	0.0	0.0	36.410	*
				13.025	32.36228	29.77089	114.40000	0.0	0.0	0.0067784	0.0	0.0	36.410	*
				13.526	32.76544	30.06823	114.40000	0.0	0.0	0.0058771	0.0	0.0	36.410	*
				14.027	33.16861	30.36557	114.40000	0.0	0.0	0.0050401	0.0	0.0	36.410	*
				14.528	33.57177	30.66291	114.40000	0.0	0.0	0.0042636	0.0	0.0	36.410	*
				15.029	33.97494	30.96025	114.40000	0.0	0.0	0.0035439	0.0	0.0	36.410	*
				15.530	34.37810	31.25759	114.40000	0.0	0.0	0.0028775	0.0	0.0	36.410	*
				16.030	34.78127	31.55494	114.40000	0.0	0.0	0.0022611	0.0	0.0	36.410	*
				16.531	35.18443	31.85228	114.40000	0.0	0.0	0.0016916	0.0	0.0	36.410	*
				17.032	35.58759	32.14962	114.40000	0.0	0.0	0.0011659	0.0	0.0	36.410	*
				17.533	35.99076	32.44696	114.40000	0.0	0.0	681.25E-6	0.0	0.0	36.410	*
				18.034	36.39392	32.74430	114.40000	0.0	0.0	235.01E-6	0.0	0.0	36.410	*
				18.535	36.79709	33.04165	114.40000	0.0	0.0	-175.33E-6	0.0	0.0	36.410	*
				19.036	37.20025	33.33899	114.40000	0.0	0.0	-552.15E-6	0.0	0.0	36.410	*
				19.537	37.60342	33.63633	114.40000	0.0	0.0	-897.65E-6	0.0	0.0	36.410	*
				20.038	38.00658	33.93367	114.40000	0.0	0.0	-0.0012139	0.0	0.0	36.410	*
				20.539	38.40975	34.23101	114.40000	0.0	0.0	-0.0015030	0.0	0.0	36.410	*
				21.040	38.81291	34.52835	114.40000	0.0	0.0	-0.0017567	0.0	0.0	36.410	*
				21.541	39.21608	34.82570	114.40000	0.0	0.0	-0.0020067	0.0	0.0	36.410	*
				22.042	39.61924	35.12304	114.40000	0.0	0.0	-0.0022246	0.0	0.0	36.410	*
				22.543	40.02241	35.42038	114.40000	0.0	0.0	-0.0024221	0.0	0.0	36.410	*
				23.044	40.42557	35.71772	114.40000	0.0	0.0	-0.0026005	0.0	0.0	36.410	*
				23.545	40.82873	36.01506	114.40000	0.0	0.0	-0.0027612	0.0	0.0	36.410	*
				24.046	41.23190	36.31241	114.40000	0.0	0.0	-0.0029055	0.0	0.0	36.410	*
				24.547	41.63506	36.60975	114.40000	0.0	0.0	-0.0030345	0.0	0.0	36.410	*
				25.048	42.03823	36.90709	114.40000	0.0	0.0	-0.0031492	0.0	0.0	36.410	*
				25.549	42.44139	37.20443	114.40000	0.0	0.0	-0.0032509	0.0	0.0	36.410	*
				26.050	42.84456	37.50177	114.40000	0.0	0.0	-0.0033403	0.0	0.0	36.410	*
				26.551	43.24772	37.79911	114.40000	0.0	0.0	-0.0034185	0.0	0.0	36.410	*
				27.051	43.65089	38.09646	114.40000	0.0	0.0	-0.0034862	0.0	0.0	36.410	*
				27.552	44.05405	38.39380	114.40000	0.0	0.0	-0.0035443	0.0	0.0	36.410	*
				28.053	44.45722	38.69114	114.40000	0.0	0.0	-0.0035934	0.0	0.0	36.410	*
				28.554	44.86038	38.98848	114.40000	0.0	0.0	-0.0036343	0.0	0.0	36.410	*
				29.055	45.26354	39.28582	114.40000	0.0	0.0	-0.0036676	0.0	0.0	36.410	*
				29.556	45.66671	39.58316	114.40000	0.0	0.0	-0.0036939	0.0	0.0	36.410	*
				30.057	46.06987	39.88051	114.40000	0.0	0.0	-0.0037138	0.0	0.0	36.410	*
				30.558	46.47304	40.17785	114.40000	0.0	0.0	-0.0037277	0.0	0.0	36.410	*
				31.059	46.87620	40.47519	114.40000	0.0	0.0	-0.0037362	0.0	0.0	36.410	*
				31.560	47.27937	40.77253	114.40000	0.0	0.0	-0.0037396	0.0	0.0	36.410	*
				32.061	47.68253	41.06987	114.40000	0.0	0.0	-0.0037385	0.0	0.0	36.410	*
				32.562	48.08570	41.36722	114.40000	0.0	0.0	-0.0037331	0.0	0.0	36.410	*
				33.063	48.48886	41.66456	114.40000	0.0	0.0	-0.0037240	0.0	0.0	36.410	*
				33.564	48.89203	41.96190	114.40000	0.0	0.0	-0.0037113	0.0	0.0	36.410	*
				34.065	49.29519	42.25924	114.40000	0.0	0.0	-0.0036954	0.0	0.0	36.410	*
				34.566	49.69835	42.55658	114.40000	0.0	0.0	-0.0036767	0.0	0.0	36.410	*
				35.067	50.10152	42.85392	114.40000	0.0	0.0	-0.0036553	0.0	0.0	36.410	*
				35.568	50.50468	43.15127	114.40000	0.0	0.0	-0.0036315	0.0	0.0	36.410	*
				36.069	50.90785	43.44861	114.40000	0.0	0.0	-0.0036056	0.0	0.0	36.410	*
				36.570	51.31101	43.74595	114.40000	0.0	0.0	-0.0035777	0.0	0.0	36.410	*
				37.071	51.71418	44.04329	114.40000	0.0	0.0	-0.0035481	0.0	0.0	36.410	*
				37.571	52.11734	44.34063	114.40000	0.0	0.0	-0.0035170	0.0	0.0	36.410	*
				38.072	52.52051	44.63797	114.40000	0.0	0.0	-0.0034844	0.0	0.0	36.410	*
				38.573	52.92367	44.93532	114.40000	0.0	0.0	-0.0034507	0.0	0.0	36.410	*
				39.074	53.32684	45.23266	114.40000	0.0	0.0	-0.0034159	0.0	0.0	36.410	*
				39.575	53.73000	45.53000	114.40000	0.0	0.0	-0.0033801	0.0	0.0	36.410	*
		2	BW.2	0.0	53.73000	45.53000	114.40000	0.0	0.0	-0.0033801	0.0	0.0	33.892	*
				0.49772	54.14316	45.80754	114.40000	0.0	0.0	-0.0033445	0.0	0.0	33.892	*
				0.99545	54.55632	46.08509	114.40000	0.0	0.0	-0.0033081	0.0	0.0	33.892	*
				1.4932	54.96947	46.36263	114.40000	0.0	0.0	-0.0032712	0.0	0.0	33.892	*
				1.9909	55.38263	46.64018	114.40000	0.0	0.0	-0.0032338	0.0	0.0	33.892	*
				2.4886	55.79579	46.91772	114.40000	0.0	0.0	-0.0031960	0.0	0.0	33.892	*
				2.9863	56.20895	47.19526	114.40000	0.0	0.0	-0.0031579	0.0	0.0	33.892	*
				3.4841	56.62211	47.47281	114.40000	0.0	0.0	-0.0031195	0.0	0.0	33.892	*
				3.9818	57.03526	47.75035	114.40000	0.0	0.0	-0.0030809	0.0	0.0	33.892	*
				4.4795	57.44842	48.02789	114.40000	0.0	0.0	-0.0030422	0.0	0.0	33.892	*
				4.9772	57.86158	48.30544	114.40000	0.0	0.0	-0.0030035	0.0	0.0	33.892	*
				5.4750	58.27474	48.58298	114.40000	0.0	0.0	-0.0029647	0.0	0.0	33.892	*
				5.9727	58.68789	48.86053	114.40000	0.0	0.0	-0.0029259	0.0	0.0	33.892	*
				6.4704	59.10105	49.13807	114.40000	0.0	0.0	-0.0028872	0.0	0.0	33.892	*
				6.9681	59.51421	49.41561	114.40000	0.0	0.0	-0.0028487	0.0	0.0	33.892	*
				7.4659	59.92737	49.69316	114.40000	0.0	0.0	-0.0028102	0.0	0.0	33.892	*
				7.9636	60.34053	49.97070	114.40000	0.0	0.0	-0.0027720	0.0	0.0	33.892	*
				8.4613	60.75368	50.24825	114.40000	0.0	0.0	-0.0027340	0.0	0.0	33.892	*
				8.9590	61.16684	50.52579	114.40000	0.0	0.0	-0.0026962	0.0	0.0	33.892	*
				9.4568	61.58000	50.80333	114.40000	0.0	0.0	-0.0026587	0.0	0.0	33.892	*
				9.9545	61.99316	51.08088	114.40000	0.0	0.0	-0.0026214	0.0	0.0	33.892	*
				10.452	62.40632	51.35842	114.40000	0.0	0.0	-0.0025845	0.0	0.0	33.892	*
				10.950	62.81947	51.63596	114.40000	0.0	0.0	-0.0025479	0.0	0.0	33.892	*
				11.448	63.23263	51.91351	114.40000	0.0	0.0	-0.0025117	0.0	0.0	33.892	*
				11.945	63.64579	52.19105	114.40000	0.0	0.0	-0.0024758	0.0	0.0	33.892	*
				12.443	64.05895	52.46860	114.40000	0.0	0.0	-0.0024403	0.0	0.0	33.892	*
				12.941	64.47211	52.74614	114.40000	0.0	0.0	-0.0024051	0.0	0.0	33.892	*
				13.439	64.88526	53.02368	114.40000	0.0	0.0	-0.0023704	0.0	0.0	33.892	*
				13.936	65.29842	53.30123	114.40000	0.0	0.0	-0.0023361	0.0	0.0	33.892	*
				14.434	65.71158	53.57877	114.40000	0.0	0.0	-0.0023022	0.0	0.0	33.892	*
				14.932	66.12474	53.85632	114.40000	0.0	0.0	-0.0022686	0.0	0.0	33.892	*
				15.429	66.53789	54.13386	114.40000	0.0	0.0	-0.0022356	0.0	0.0	33.892	*
				15.927	66.95105	54.41140	114.40000	0.0	0.0	-0.0022029	0.0	0.0	33.892	*
				16.425	67.36421	54.68895	114.40000	0.0	0.0	-0.0021707	0.0	0.0	33.892	*
				16.923	67.77737	54.96649	114.40000	0.0	0.0	-0.0021389	0.0	0.0	33.892	*
				17.420	68.19053	55.24404	114.40000	0.0	0.0	-0.0021075	0.0	0.0	33.892	*
				17.918	68.60368	55.52158	114.40000	0.0	0.0	-0.0020766	0.0	0.0	33.892	*
				18.416	69.01684	55.79912	114.40000	0.0	0.0	-0.0020461	0.0	0.0	33.892	*
				18.914	69.43000	56.07667	114.40000	0.0	0.0	-0.0020160	0.0	0.0	33.892	*
				19.411	69.84316	56.35421	114.40000	0.0	0.0	-0.0019864	0.0	0.0	33.892	*
				19.909	70.25632	56.63175	114.40000	0.0	0.0	-0.0019572	0.0	0.0	33.892	*
				20.407	70.66947	56.90930	114.40000	0.0	0.0	-0.0019284	0.0	0.0	33.892	*
				20.904	71.08263	57.18684	114.40000	0.0	0.0	-0.0019001	0.0	0.0	33.892	*
				21.402	71.49579	57.46439	114.40000	0.0	0.0	-0.0018721	0.0	0.0	33.892	*
				21.900	71.90895	57.74193	114.40000	0.0	0.0	-0.0018447	0.0	0.0	33.892	*
				22.398	72.32211	58.01947	114.40000	0.0	0.0	-0.0018176	0.0	0.0	33.892	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				22.895	72.73526	58.29702	114.40000	0.0	0.0	-0.0017909	0.0	0.0	33.892	*
				23.393	73.14842	58.57456	114.40000	0.0	0.0	-0.0017647	0.0	0.0	33.892	*
				23.891	73.56158	58.85211	114.40000	0.0	0.0	-0.0017389	0.0	0.0	33.892	*
				24.389	73.97474	59.12965	114.40000	0.0	0.0	-0.0017134	0.0	0.0	33.892	*
				24.886	74.38789	59.40719	114.40000	0.0	0.0	-0.0016884	0.0	0.0	33.892	*
				25.384	74.80105	59.68474	114.40000	0.0	0.0	-0.0016638	0.0	0.0	33.892	*
				25.882	75.21421	59.96228	114.40000	0.0	0.0	-0.0016396	0.0	0.0	33.892	*
				26.379	75.62737	60.23982	114.40000	0.0	0.0	-0.0016157	0.0	0.0	33.892	*
				26.877	76.04053	60.51737	114.40000	0.0	0.0	-0.0015923	0.0	0.0	33.892	*
				27.375	76.45368	60.79491	114.40000	0.0	0.0	-0.0015692	0.0	0.0	33.892	*
				27.873	76.86684	61.07246	114.40000	0.0	0.0	-0.0015465	0.0	0.0	33.892	*
				28.370	77.28000	61.35000	114.40000	0.0	0.0	-0.0015241	0.0	0.0	33.892	*
		3	CC.1	0.0	11.15000	14.42000	114.40000	0.0	0.0	0.14318	0.0	0.0	129.01	*
				0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.12707	0.0	0.0	129.01	*
				1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.11286	0.0	0.0	129.01	*
				1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.10031	0.0	0.0	129.01	*
				2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.089190	0.0	0.0	129.01	*
				2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.079329	0.0	0.0	129.01	*
		4	CC.2	0.0	9.53000	16.42000	114.40000	0.0	0.0	0.079329	0.0	0.0	42.777	*
				0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.079040	0.0	0.0	42.777	*
				1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.078513	0.0	0.0	42.777	*
				1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.077755	0.0	0.0	42.777	*
				2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.076777	0.0	0.0	42.777	*
				2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.075589	0.0	0.0	42.777	*
				3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.074205	0.0	0.0	42.777	*
				3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.072642	0.0	0.0	42.777	*
				4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.070916	0.0	0.0	42.777	*
				4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.069044	0.0	0.0	42.777	*
				5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.067045	0.0	0.0	42.777	*
				5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.064935	0.0	0.0	42.777	*
				6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.062733	0.0	0.0	42.777	*
				6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.060458	0.0	0.0	42.777	*
				7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.058125	0.0	0.0	42.777	*
				7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.055751	0.0	0.0	42.777	*
				8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.053351	0.0	0.0	42.777	*
				8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.050940	0.0	0.0	42.777	*
				9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.048531	0.0	0.0	42.777	*
				9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.046136	0.0	0.0	42.777	*
				10.027	16.89000	23.23000	114.40000	0.0	0.0	0.043766	0.0	0.0	42.777	*
		5	CC.3	0.0	16.89000	23.23000	114.40000	0.0	0.0	0.043766	0.0	0.0	317.90	*
				0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.047995	0.0	0.0	317.90	*
				0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.052570	0.0	0.0	317.90	*
				1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.057517	0.0	0.0	317.90	*
				1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.062862	0.0	0.0	317.90	*
				2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.068631	0.0	0.0	317.90	*
				2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.074853	0.0	0.0	317.90	*
				3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.081557	0.0	0.0	317.90	*
				3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.088773	0.0	0.0	317.90	*
				4.3401	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.10187	0.012392	-0.0026611	317.90	*
		6	CH.1	0.0	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.10187	-0.0020319	-0.012510	45.000	*
				0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.090728	0.0	0.0	45.000	*
				0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.085165	0.0	0.0	45.000	*
				1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.079845	0.0	0.0	45.000	*
				1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.074767	0.0	0.0	45.000	*
				2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.069930	0.0	0.0	45.000	*
		7	CH.2	0.0	21.71000	21.92000	114.40000	0.0	0.0	0.069930	0.0	0.0	36.592	*
				0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.065740	0.0	0.0	36.592	*
				0.99141	22.50600	22.51100	114.40000	0.0	0.0	0.061698	0.0	0.0	36.592	*
				1.4871	22.90400	22.80650	114.40000	0.0	0.0	0.057810	0.0	0.0	36.592	*
				1.9828	23.30200	23.10200	114.40000	0.0	0.0	0.054079	0.0	0.0	36.592	*
				2.4785	23.70000	23.39750	114.40000	0.0	0.0	0.050508	0.0	0.0	36.592	*
				2.9742	24.09800	23.69300	114.40000	0.0	0.0	0.047097	0.0	0.0	36.592	*
				3.4699	24.49600	23.98850	114.40000	0.0	0.0	0.043847	0.0	0.0	36.592	*
				3.9656	24.89400	24.28400	114.40000	0.0	0.0	0.040755	0.0	0.0	36.592	*
				4.4614	25.29200	24.57950	114.40000	0.0	0.0	0.037819	0.0	0.0	36.592	*
				4.9571	25.69000	24.87500	114.40000	0.0	0.0	0.035036	0.0	0.0	36.592	*
				5.4528	26.08800	25.17050	114.40000	0.0	0.0	0.032401	0.0	0.0	36.592	*
				5.9485	26.48600	25.46600	114.40000	0.0	0.0	0.029912	0.0	0.0	36.592	*
				6.4442	26.88400	25.76150	114.40000	0.0	0.0	0.027562	0.0	0.0	36.592	*
				6.9399	27.28200	26.05700	114.40000	0.0	0.0	0.025347	0.0	0.0	36.592	*
				7.4356	27.68000	26.35250	114.40000	0.0	0.0	0.023262	0.0	0.0	36.592	*
				7.9313	28.07800	26.64800	114.40000	0.0	0.0	0.021301	0.0	0.0	36.592	*
				8.4270	28.47600	26.94350	114.40000	0.0	0.0	0.019459	0.0	0.0	36.592	*
				8.9227	28.87400	27.23900	114.40000	0.0	0.0	0.017730	0.0	0.0	36.592	*
				9.4184	29.27200	27.53450	114.40000	0.0	0.0	0.016110	0.0	0.0	36.592	*
				9.9141	29.67000	27.83000	114.40000	0.0	0.0	0.014592	0.0	0.0	36.592	*
		8	CH.3	0.0	29.67000	27.83000	114.40000	0.0	0.0	0.014592	0.0	0.0	323.13	*
				0.60000	30.15000	27.47000	114.40000	0.0	0.0	0.015599	0.0	0.0	323.13	*
				1.2000	30.63000	27.11000	114.40000	0.0	0.0	0.016619	0.0	0.0	323.13	*
		9	CH.4	0.0	30.63000	27.11000	114.40000	0.0	0.0	0.016619	0.0	0.0	300.47	*
				0.46021	30.86333	26.71333	114.40000	0.0	0.0	0.018099	0.0	0.0	300.47	*
				0.92041	31.09667	26.31667	114.40000	0.0	0.0	0.019667	0.0	0.0	300.47	*
				1.3806	31.33000	25.92000	114.40000	0.0	0.0	0.021324	0.0	0.0	300.47	*
		10	CH.5	0.0	31.33000	25.92000	114.40000	0.0	0.0	0.021324	0.0	0.0	239.46	*
				0.53795	31.05667	25.45667	114.40000	0.0	0.0	0.024238	0.0	0.0	239.46	*
				1.0759	30.78333	24.99333	114.40000	0.0	0.0	0.027475	0.0	0.0	239.46	*
				1.6138	30.51000	24.53000	114.40000	0.0	0.0	0.031071	0.0	0.0	239.46	*
		11	CH.6	0.0	30.51000	24.53000	114.40000	0.0	0.0	0.031071	0.0	0.0	228.55	*
				0.49120	30.18481	24.16185	114.40000	0.0	0.0	0.034425	0.0	0.0	228.55	*
				0.98240	29.85963	23.79370	114.40000	0.0	0.0	0.038086	0.0	0.0	228.55	*
				1.4736	29.53444	23.42556	114.40000	0.0	0.0	0.042079	0.0	0.0	228.55	*
				1.9648	29.20926	23.05741	114.40000	0.0	0.0	0.046435	0.0	0.0	228.55	*
				2.4560	28.88407	22.68926	114.40000	0.0	0.0	0.051188	0.0	0.0	228.55	*
				2.9472	28.55889	22.32111	114.40000	-0.0067963	-0.043367	0.068678	0.037002	0.023616	228.55	*
				3.4384	28.23370	21.95296	114.40000	-0.014545	-0.10677	0.086367	0.089655	0.059785	228.55	*
				3.9296	27.90852	21.58481	114.40000	-0.019029	-0.16689	0.10163	0.13768	0.096222	228.55	*
				4.4208	27.58333	21.21667	114.40000	-0.020094	-0.22353	0.11588	0.18083	0.13292	228.55	*
				4.9120	27.25815	20.84852	114.40000	-0.017591	-0.27650	0.13030	0.21888	0.16986	228.55	*
				5.4032	26.93296	20.48037	114.40000	-0.011373	-0.32561	0.14577	0.25157	0.20704	228.55	*
				5.8944	26.60778	20.11222	114.40000	-0.0013023	-0.37067	0.16300	0.27868	0.24442	228.55	*
				6.3856	26.28259	19.74407	114.40000	0.012750	-0.41149	0.18244	0.29997	0.28197	228.55	*
				6.8768	25.95741	19.37593	114.40000	0.030897	-0.44787	0.20436	0.31522	0.31966	228.55	*
				7.3680	25.63222	19.00778	114.40000	0.053227	-0.47963	0.22889	0.32424	0.35742	228.55	*
				7.8592	25.30704	18.63963	114.40000	0.079802	-0.50660	0.25597	0.32686	0.39519	228.55	*
				8.3504	24.98185	18.27148	114.40000	0.11065	-0.52862	0.28545	0.32294	0.43289	228.55	*
				8.8416	24.65667	17.90333	114.40000	0.14575	-0.54558	0.31708	0.31241	0.47042	228.55	*
				9.3328	24.33148	17.53519	114.40000	0.18503	-0.55736	0.35054	0.29524	0.50766	228.55	*
				9.8240	24.00630	17.16704	114.40000	0.23174	-0.57308	0.38838	0.27610	0.55308	228.55	*
				10.315	23.68111	16.79889	114.40000	0.28659	-0.59521	0.43159	0.25638	0.60884	228.55	*
				10.806	23.35593	16.43074	114.40000	0.34589	-0.61458	0.47718	0.23164	0.66610	228.55	*
				11.298	23.03074	16.06259	114.40000	0.40920	-0.63111	0.52481	0.20211	0.72450	228.55	*
				11.789	22.70556	15.69444	114.40000	0.47597	-0.64473	0.57410	0.16811	0.78356	228.55	*
				12.280	22.38037	15.32630	114.40000	0.54554	-0.65540	0.62466	0.13006	0.84277	228.55	*
				12.771	22.05519	14.95815	114.40000	0.61712	-0.66310	0.67607	0.088439	0.90150	228.55	*
				13.262	21.73000	14.59000	114.40000	0.68981	-0.66781	0.72791	0.043847	0.95911	228.55	*
		12	CH.7	0.0	21.73000	14.59000	114.40000	0.68981	-0.66781	0.72791	0.94533	-0.16782	325.99	*
				0.50423	22.14800	14.30800	114.40000	0.72527	-0.72598	0.83177	1.0073	-0.19621	325.99	*
				1.0085	22.56600	14.02600	114.40000	0.75456	-0.78447	0.94415	1.0643	-0.22831	325.99	*
				1.5127	22.98400	13.74400	114.40000	0.77672	-0.84333	1.0635	1.1155	-0.26472	325.99	*
				2.0169	23.40200	13.46200	114.40000	0.79060	-0.90261	1.1879	1.1602	-0.30609	325.99	*
				2.5212	23.82000	13.18000	114.40000	0.79483	-0.96238	1.3150	1.1971	-0.35328	325.99	*
		13	CH.8	0.0	23.82000	13.18000	114.40000	0.79483	-0.96238	1.3150	0.36759	1.1928	236.68	*
				0.49433	23.54846	12.76692	114.40000	0.92603	-0.97229	1.4418	0.30380	1.3079	236.68	*
				0.98867	23.27692	12.35385	114.40000	1.0640	-0.97789	1.5758	0.23271	1.4262	236.68	*
				1.4830	23.00538	11.94077	114.40000	1.2068	-0.97913	1.7183	0.15527	1.5463	236.68	*
				1.9773	22.73385	11.52769	114.40000	1.3525	-0.97605	1.8712	0.072690	1.6663	236.68	*
				2.4717	22.46231	11.11462	114.40000	1.4984	-0.96876	2.0379	-0.013545	1.7842	236.68	*
				2.9660	22.19077	10.70154	114.40000	1.6417	-0.95744	2.2242	-0.10175	1.8978	236.68	*
				3.4603	21.91923	10.28846	114.40000	1.7797	-0.94234	2.4412	-0.19013	2.0048	236.68	*
				3.9547	21.64769	9.87538	114.40000	1.9093	-0.92378	2.7178	-0.27683	2.1029	236.68	*
				4.4490	21.37615	9.46231	114.40000	2.0708	-0.95321	3.1245	-0.34097	2.2540	236.68	*
				4.9433	21.10462	9.04923	114.40000	2.2863	-1.0524	3.3835	-0.37646	2.4886	236.68	*
				5.4377	20.83308	8.63615	114.40000	2.4979	-1.1498	3.5908	-0.41129	2.7189	236.68	*
				5.9320	20.56154	8.22308	114.40000	2.7054	-1.2453	3.7812	-0.44546	2.9447	236.68	*
				6.4263	20.29000	7.81000	114.40000	2.7872	-1.2830	3.9295	-0.45894	3.0338	236.68	*
		14	CH.9	0.0	20.29000	7.81000	114.40000	2.7872	-1.2830	3.9295	3.0678	0.057205	334.21	*
				0.50784	20.74727	7.58909	114.40000	2.9519	-1.3588	4.4900	3.2490	0.060584	334.21	*
				1.0157	21.20455	7.36818	114.40000	3.1160	-1.4343	4.9226	3.4297	0.063953	334.21	*
				1.5235	21.66182	7.14727	114.40000	3.2796	-1.5096	5.2622	3.6097	0.067310	334.21	*
				2.0314	22.11909	6.92636	114.40000	3.4440	-1.5819	5.5416	3.7892	0.073758	334.21	*
				2.5392	22.57636	6.70545	114.40000	3.6124	-1.6442	5.7714	3.9679	0.090936	334.21	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				3.0470	23.03364	6.48455	114.40000	3.7780	-1.7110	5.9530	4.1462	0.10281	334.21	*
				3.5549	23.49091	6.26364	114.40000	3.9401	-1.7842	6.0851	4.3239	0.10738	334.21	*
				4.0627	23.94818	6.04273	114.40000	4.0960	-1.8690	6.1637	4.5011	0.098856	334.21	*
				4.5705	24.40545	5.82182	114.40000	4.2500	-1.9563	6.1885	4.6778	0.087293	334.21	*
				5.0784	24.86273	5.60091	114.40000	4.4099	-2.0299	6.1761	4.8538	0.090508	334.21	*
				5.5862	25.32000	5.38000	114.40000	4.5692	-2.1033	6.1678	5.0292	0.093778	334.21	*
		15	CH.10	0.0	25.32000	5.38000	114.40000	4.5692	-2.1033	6.1678	1.1852	4.8884	258.91	*
				0.50696	25.22250	4.88250	114.40000	4.2261	-1.9453	5.8270	1.0962	4.5214	258.91	*
				1.0139	25.12500	4.38500	114.40000	3.8883	-1.7595	5.5691	0.97886	4.1541	258.91	*
				1.5209	25.02750	3.88750	114.40000	3.5561	-1.5448	5.2511	0.83208	3.7868	258.91	*
				2.0279	24.93000	3.39000	114.40000	3.0878	-1.1913	4.7811	0.57523	3.2593	258.91	*
		16	CH.11	0.0	24.93000	3.39000	114.40000	3.0878	-1.1913	4.7811	-0.22118	3.3023	245.07	*
				0.50232	24.71828	2.93448	114.40000	2.3800	-0.63177	4.2676	-0.43025	2.4246	245.07	*
				1.0046	24.50655	2.47897	114.40000	1.8079	-0.18158	3.8875	-0.59736	1.7160	245.07	*
				1.5070	24.29483	2.02345	114.40000	1.4281	0.14449	3.6068	-0.73298	1.2342	245.07	*
				2.0093	24.08310	1.56793	114.40000	1.2677	0.36462	3.4405	-0.86500	0.99593	245.07	*
				2.5116	23.87138	1.11241	114.40000	1.1484	0.52773	3.2728	-0.96261	0.81898	245.07	*
				3.0139	23.65966	0.65690	114.40000	1.0577	0.65138	3.0983	-1.0365	0.68462	245.07	*
				3.5162	23.44793	0.20138	114.40000	0.98716	0.74744	2.9248	-1.0939	0.58014	245.07	*
				4.0185	23.23621	-0.25414	114.40000	0.93103	0.82377	2.7708	-1.1394	0.49707	245.07	*
				4.5209	23.02448	-0.70966	114.40000	0.82973	0.76719	2.6163	-1.0454	0.42906	245.07	*
				5.0232	22.81276	-1.16517	114.40000	0.73264	0.69185	2.4667	-0.93619	0.37277	245.07	*
				5.5255	22.60103	-1.62069	114.40000	0.63973	0.60412	2.3096	-0.81747	0.32549	245.07	*
				6.0278	22.38931	-2.07621	114.40000	0.60152	0.61599	2.1592	-0.81213	0.28584	245.07	*
				6.5301	22.17759	-2.53172	114.40000	0.57678	0.64329	2.0042	-0.82647	0.25190	245.07	*
				7.0324	21.96586	-2.98724	114.40000	0.55534	0.66697	1.8415	-0.83890	0.22247	245.07	*
				7.5348	21.75414	-3.44276	114.40000	0.53659	0.68769	1.6740	-0.84979	0.19674	245.07	*
				8.0371	21.54241	-3.89828	114.40000	0.52007	0.70597	1.5057	-0.85940	0.17405	245.07	*
				8.5394	21.33069	-4.35379	114.40000	0.50541	0.72219	1.3404	-0.86793	0.15392	245.07	*
				9.0417	21.11897	-4.80931	114.40000	0.49232	0.73670	1.1811	-0.87557	0.13593	245.07	*
				9.5440	20.90724	-5.26483	114.40000	0.48056	0.74974	1.0302	-0.88244	0.11978	245.07	*
				10.046	20.69552	-5.72034	114.40000	0.46996	0.76151	0.89050	-0.88865	0.10520	245.07	*
				10.549	20.48379	-6.17586	114.40000	0.46035	0.77220	0.76492	-0.89429	0.091980	245.07	*
				11.051	20.27207	-6.63138	114.40000	0.45160	0.78195	0.65711	-0.89944	0.079940	245.07	*
				11.553	20.06034	-7.08690	114.40000	0.44361	0.79086	0.57128	-0.90416	0.068934	245.07	*
				12.056	19.84862	-7.54241	114.40000	0.40326	0.72878	0.49432	-0.83083	0.058455	245.07	*
				12.558	19.63690	-7.99793	114.40000	0.34789	0.63317	0.42359	-0.72081	0.048602	245.07	*
				13.060	19.42517	-8.45345	114.40000	0.29270	0.53611	0.36543	-0.60953	0.039459	245.07	*
				13.563	19.21345	-8.90897	114.40000	0.23760	0.43775	0.31752	-0.49711	0.030950	245.07	*
				14.065	19.00172	-9.36448	114.40000	0.18258	0.33823	0.27718	-0.38368	0.023010	245.07	*
				14.567	18.79000	-9.82000	114.40000	0.12765	0.23766	0.24135	-0.26933	0.015582	245.07	*
		17	CH.12	0.0	18.79000	-9.82000	114.40000	0.12765	0.23766	0.24135	-0.0030497	-0.26976	152.41	*
				0.50479	18.34262	-9.58619	114.40000	0.12430	0.22086	0.24733	-0.0078605	-0.25331	152.41	*
				1.0096	17.89524	-9.35238	114.40000	0.11898	0.20152	0.25257	-0.012110	-0.23371	152.41	*
				1.5144	17.44786	-9.11857	114.40000	0.11170	0.18009	0.25694	-0.015576	-0.21135	152.41	*
				2.0192	17.00048	-8.88476	114.40000	0.10242	0.15701	0.26028	-0.018045	-0.18659	152.41	*
				2.5240	16.55310	-8.65095	114.40000	0.091144	0.13269	0.26243	-0.019320	-0.15981	152.41	*
				3.0288	16.10571	-8.41714	114.40000	0.077880	0.10753	0.26317	-0.019217	-0.13137	152.41	*
				3.5336	15.65833	-8.18333	114.40000	0.062634	0.081914	0.26230	-0.017570	-0.10161	152.41	*
				4.0383	15.21095	-7.94952	114.40000	0.045425	0.056200	0.25953	-0.014228	-0.070848	152.41	*
				4.5431	14.76357	-7.71571	114.40000	0.026275	0.030713	0.25459	-0.0090613	-0.039390	152.41	*
				5.0479	14.31619	-7.48190	114.40000	0.0052154	0.0057519	0.24714	-0.0019581	-0.0075134	152.41	*
				5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.24200	0.0	0.0	152.41	*
				6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.23962	0.0	0.0	152.41	*
				6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.23604	0.0	0.0	152.41	*
				7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.23132	0.0	0.0	152.41	*
				7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.22554	0.0	0.0	152.41	*
				8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.21881	0.0	0.0	152.41	*
				8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.21127	0.0	0.0	152.41	*
				9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.20304	0.0	0.0	152.41	*
				9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.19428	0.0	0.0	152.41	*
				10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.18512	0.0	0.0	152.41	*
				10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.17571	0.0	0.0	152.41	*
				11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.16616	0.0	0.0	152.41	*
				11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.15661	0.0	0.0	152.41	*
				12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.14714	0.0	0.0	152.41	*
				12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.13785	0.0	0.0	152.41	*
				13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.12880	0.0	0.0	152.41	*
				13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.12005	0.0	0.0	152.41	*
				14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.11164	0.0	0.0	152.41	*
				14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.10360	0.0	0.0	152.41	*
				15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.095953	0.0	0.0	152.41	*
				15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.088707	0.0	0.0	152.41	*
				16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.081866	0.0	0.0	152.41	*
				16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.075428	0.0	0.0	152.41	*
				17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.069387	0.0	0.0	152.41	*
				17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.063733	0.0	0.0	152.41	*
				18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.058452	0.0	0.0	152.41	*
				18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.053530	0.0	0.0	152.41	*
				19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.048951	0.0	0.0	152.41	*
				19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.044697	0.0	0.0	152.41	*
				20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.040750	0.0	0.0	152.41	*
				20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.037095	0.0	0.0	152.41	*
				21.201	0.00000	0.00000	114.40000	0.0	0.0	0.033712	0.0	0.0	152.41	*
		18	CH.13	0.0	0.00000	0.00000	114.40000	0.0	0.0	0.033712	0.0	0.0	91.618	*
				0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.034153	0.0	0.0	91.618	*
				1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.034500	0.0	0.0	91.618	*
				1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.034749	0.0	0.0	91.618	*
				2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.034897	0.0	0.0	91.618	*
				2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.034945	0.0	0.0	91.618	*
				3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.034891	0.0	0.0	91.618	*
				3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.034737	0.0	0.0	91.618	*
		19	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.034737	0.0	0.0	46.565	*
				0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.037609	0.0	0.0	46.565	*
				1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.040632	0.0	0.0	46.565	*
				1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.043805	0.0	0.0	46.565	*
				2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.047126	0.0	0.0	46.565	*
				2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.050591	0.0	0.0	46.565	*
				3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.054193	0.0	0.0	46.565	*
				3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.057923	0.0	0.0	46.565	*
				4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.061770	0.0	0.0	46.565	*
				4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.065720	0.0	0.0	46.565	*
				5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.069757	0.0	0.0	46.565	*
				5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.073860	0.0	0.0	46.565	*
				6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.078006	0.0	0.0	46.565	*
				6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.082170	0.0	0.0	46.565	*
				7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.086323	0.0	0.0	46.565	*
				7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.090433	0.0	0.0	46.565	*
				8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.094466	0.0	0.0	46.565	*
				8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.098385	0.0	0.0	46.565	*
				9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.10215	0.0	0.0	46.565	*
				9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.10573	0.0	0.0	46.565	*
				10.171	6.89286	10.92571	114.40000	0.0	0.0	0.10908	0.0	0.0	46.565	*
				10.680	7.24250	11.29500	114.40000	0.0	0.0	0.11215	0.0	0.0	46.565	*
				11.188	7.59214	11.66429	114.40000	0.0	0.0	0.11492	0.0	0.0	46.565	*
				11.697	7.94179	12.03357	114.40000	0.0	0.0	0.11735	0.0	0.0	46.565	*
				12.205	8.29143	12.40286	114.40000	0.0	0.0	0.11941	0.0	0.0	46.565	*
				12.714	8.64107	12.77214	114.40000	0.0	0.0	0.12107	0.0	0.0	46.565	*
				13.222	8.99071	13.14143	114.40000	0.0	0.0	0.12230	0.0	0.0	46.565	*
				13.731	9.34036	13.51071	114.40000	0.0	0.0	0.12310	0.0	0.0	46.565	*
				14.239	9.69000	13.88000	114.40000	0.0	0.0	0.12344	0.0	0.0	46.565	*
		20	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.12344	0.0	0.0	20.379	*
				0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.12967	0.0	0.0	20.379	*
				0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.13584	0.0	0.0	20.379	*
				1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.14190	0.0	0.0	20.379	*
				1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.14781	0.0	0.0	20.379	*
				2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.15349	0.0	0.0	20.379	*
				2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.15890	0.0	0.0	20.379	*
				3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.16397	0.0	0.0	20.379	*
				3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.16864	0.0	0.0	20.379	*
				4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.17287	0.0	0.0	20.379	*
				4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.17660	0.0	0.0	20.379	*
				5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.17979	0.0	0.0	20.379	*
				5.8337	15.15857	15.91143	114.40000	0.0030148	-0.0018023	0.18538	0.0021985	-0.0027393	20.379	*
				6.3198	15.61429	16.08071	114.40000	0.050087	-0.031123	0.19893	0.036114	-0.046616	20.379	*
				6.8060	16.07000	16.25000	114.40000	0.092049	-0.059600	0.20919	0.065533	-0.087924	20.379	*
		21	CH.16	0.0	16.07000	16.25000	114.40000	0.092049	-0.059600	0.20919	0.022548	-0.10732	45.212	*
				0.52133	16.43727	16.62000	114.40000	0.095430	-0.065215	0.20182	0.020945	-0.11367	45.212	*
				1.0427	16.80455	16.99000	114.40000	0.095336	-0.068934	0.19374	0.018239	-0.11622	45.212	*
				1.5640	17.17182	17.36000	114.40000	0.092173	-0.070703	0.18509	0.014755	-0.11523	45.212	*
				2.0853	17.53909	17.73000	114.40000	0.086360	-0.070473	0.17597	0.010823	-0.11094	45.212	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				2.6067	17.90636	18.10000	114.40000	0.078328	-0.068201	0.16646	0.0067772	-0.10364	45.212	*
				3.1280	18.27364	18.47000	114.40000	0.068510	-0.063852	0.15661	0.0029476	-0.093606	45.212	*
				3.6493	18.64091	18.84000	114.40000	0.057340	-0.057399	0.14644	-341.86E-6	-0.081132	45.212	*
				4.1707	19.00818	19.21000	114.40000	0.045241	-0.048822	0.13593	-0.0027782	-0.066503	45.212	*
				4.6920	19.37545	19.58000	114.40000	0.032627	-0.038111	0.12507	-0.0040633	-0.050004	45.212	*
				5.2133	19.74273	19.95000	114.40000	0.019891	-0.025263	0.11375	-0.0039165	-0.031915	45.212	*
				5.7347	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.10187	-0.0020781	-0.012503	45.212	*
		22	SWH.1	0.0	19.89000	-7.49000	114.40000	0.41047	0.74251	0.50421	0.058352	0.84640	335.01	*
				0.49338	20.33719	-7.69844	114.40000	0.41267	0.78822	0.49416	0.041035	0.88876	335.01	*
				0.98676	20.78438	-7.90688	114.40000	0.41260	0.83084	0.48280	0.022967	0.92737	335.01	*
				1.4801	21.23156	-8.11531	114.40000	0.41032	0.86968	0.47017	0.0044905	0.96161	335.01	*
				1.9735	21.67875	-8.32375	114.40000	0.45026	0.95634	0.47080	0.0040795	1.0570	335.01	*
				2.4669	22.12594	-8.53219	114.40000	0.49212	1.0453	0.47265	0.0044588	1.1553	335.01	*
				2.9603	22.57313	-8.74062	114.40000	0.53403	1.1343	0.47521	0.0048385	1.2537	335.01	*
				3.4537	23.02031	-8.94906	114.40000	0.57598	1.2234	0.47851	0.0052186	1.3522	335.01	*
				3.9470	23.46750	-9.15750	114.40000	0.61206	1.3000	0.48026	0.0055454	1.4369	335.01	*
				4.4404	23.91469	-9.36594	114.40000	0.61236	1.3007	0.46865	0.0055482	1.4376	335.01	*
				4.9338	24.36188	-9.57437	114.40000	0.61267	1.3013	0.45775	0.0055510	1.4383	335.01	*
				5.4272	24.80906	-9.78281	114.40000	0.61297	1.3019	0.44755	0.0055537	1.4390	335.01	*
				5.9205	25.25625	-9.99125	114.40000	0.61328	1.3026	0.43800	0.0055565	1.4397	335.01	*
				6.4139	25.70344	-10.19969	114.40000	0.62147	1.3000	0.42922	0.014088	1.4408	335.01	*
				6.9073	26.15063	-10.40813	114.40000	0.62225	1.3016	0.42124	0.014106	1.4426	335.01	*
				7.4007	26.59781	-10.61656	114.40000	0.62303	1.3032	0.41378	0.014124	1.4444	335.01	*
				7.8941	27.04500	-10.82500	114.40000	0.62381	1.3049	0.40682	0.014141	1.4462	335.01	*
				8.3874	27.49219	-11.03344	114.40000	0.62459	1.3065	0.40030	0.014159	1.4481	335.01	*
				8.8808	27.93938	-11.24188	114.40000	0.62537	1.3081	0.39419	0.014177	1.4499	335.01	*
				9.3742	28.38656	-11.45031	114.40000	0.62615	1.3098	0.38844	0.014194	1.4517	335.01	*
				9.8676	28.83375	-11.65875	114.40000	0.62693	1.3114	0.38302	0.014212	1.4535	335.01	*
				10.361	29.28094	-11.86719	114.40000	0.62771	1.3130	0.37789	0.014230	1.4553	335.01	*
				10.854	29.72813	-12.07563	114.40000	0.62849	1.3147	0.37303	0.014247	1.4571	335.01	*
				11.348	30.17531	-12.28406	114.40000	0.62927	1.3163	0.36840	0.014265	1.4589	335.01	*
				11.841	30.62250	-12.49250	114.40000	0.63005	1.3179	0.36397	0.014283	1.4607	335.01	*
				12.334	31.06969	-12.70094	114.40000	0.63083	1.3196	0.35973	0.014300	1.4625	335.01	*
				12.828	31.51688	-12.90938	114.40000	0.63161	1.3212	0.35565	0.014318	1.4643	335.01	*
				13.321	31.96406	-13.11781	114.40000	0.63239	1.3228	0.35172	0.014336	1.4661	335.01	*
				13.815	32.41125	-13.32625	114.40000	0.63317	1.3245	0.34791	0.014354	1.4680	335.01	*
				14.308	32.85844	-13.53469	114.40000	0.63395	1.3261	0.34422	0.014371	1.4698	335.01	*
				14.801	33.30563	-13.74312	114.40000	0.63473	1.3277	0.34064	0.014389	1.4716	335.01	*
				15.295	33.75281	-13.95156	114.40000	0.62827	1.3142	0.33426	0.014242	1.4566	335.01	*
				15.788	34.20000	-14.16000	114.40000	0.61698	1.2906	0.32604	0.013986	1.4304	335.01	*
		23	SWH.2	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	0.32604	1.4305	0.0047023	64.261	*
				0.49124	34.41333	-13.71750	114.40000	0.62729	1.3121	0.37626	1.4544	0.0047808	64.261	*
				0.98248	34.62667	-13.27500	114.40000	0.62725	1.3121	0.45186	1.4543	0.0047805	64.261	*
				1.4737	34.84000	-12.83250	114.40000	0.62721	1.3120	0.54749	1.4542	0.0047802	64.261	*
				1.9650	35.05333	-12.39000	114.40000	0.62717	1.3119	0.65591	1.4541	0.0047799	64.261	*
				2.4562	35.26667	-11.94750	114.40000	0.62713	1.3118	0.77064	1.4540	0.0047796	64.261	*
				2.9474	35.48000	-11.50500	114.40000	0.62709	1.3117	0.88601	1.4539	0.0047793	64.261	*
				3.4387	35.69333	-11.06250	114.40000	0.62705	1.3116	0.99715	1.4538	0.0047790	64.261	*
				3.9299	35.90667	-10.62000	114.40000	0.62701	1.3116	1.1000	1.4537	0.0047787	64.261	*
				4.4212	36.12000	-10.17750	114.40000	0.62697	1.3115	1.1913	1.4536	0.0047784	64.261	*
				4.9124	36.33333	-9.73500	114.40000	0.62693	1.3114	1.2686	1.4535	0.0047781	64.261	*
				5.4036	36.54667	-9.29250	114.40000	0.62689	1.3113	1.3304	1.4534	0.0047778	64.261	*
				5.8949	36.76000	-8.85000	114.40000	0.62685	1.3112	1.3759	1.4533	0.0047775	64.261	*
				6.3861	36.97333	-8.40750	114.40000	0.66958	1.3999	1.4215	1.5518	0.0047991	64.261	*
				6.8774	37.18667	-7.96500	114.40000	0.74062	1.5473	1.4591	1.7154	0.0048353	64.261	*
				7.3686	37.40000	-7.52250	114.40000	0.81165	1.6948	1.4924	1.8791	0.0048715	64.261	*
				7.8599	37.61333	-7.08000	114.40000	0.84372	1.7613	1.5219	1.9530	0.0048877	64.261	*
				8.3511	37.82667	-6.63750	114.40000	0.84368	1.7612	1.5651	1.9529	0.0048874	64.261	*
				8.8423	38.04000	-6.19500	114.40000	0.84364	1.7611	1.6256	1.9528	0.0048871	64.261	*
				9.3336	38.25333	-5.75250	114.40000	0.84360	1.7611	1.6986	1.9527	0.0048868	64.261	*
				9.8248	38.46667	-5.31000	114.40000	0.84356	1.7610	1.7774	1.9526	0.0048865	64.261	*
				10.316	38.68000	-4.86750	114.40000	0.84352	1.7609	1.8747	1.9525	0.0048862	64.261	*
				10.807	38.89333	-4.42500	114.40000	0.84348	1.7608	2.0051	1.9524	0.0048859	64.261	*
				11.299	39.10667	-3.98250	114.40000	0.84344	1.7607	2.2013	1.9523	0.0048856	64.261	*
				11.790	39.32000	-3.54000	114.40000	0.84340	1.7606	2.5354	1.9522	0.0048853	64.261	*
		24	SWH.3	0.0	39.32000	-3.54000	114.40000	0.84340	1.7606	2.5354	0.0040538	-1.9522	154.29	*
				0.49912	38.87031	-3.32344	114.40000	0.85581	1.7866	2.6242	0.0041361	-1.9810	154.29	*
				0.99823	38.42063	-3.10688	114.40000	0.86400	1.8037	2.6974	0.0041905	-2.0000	154.29	*
				1.4974	37.97094	-2.89031	114.40000	0.86400	1.8037	2.7556	0.0041905	-2.0000	154.29	*
				1.9965	37.52125	-2.67375	114.40000	0.86400	1.8037	2.8058	0.0041905	-2.0000	154.29	*
				2.4956	37.07156	-2.45719	114.40000	0.86400	1.8037	2.8495	0.0041905	-2.0000	154.29	*
				2.9947	36.62188	-2.24063	114.40000	0.86400	1.8037	2.8879	0.0041905	-2.0000	154.29	*
				3.4938	36.17219	-2.02406	114.40000	0.86400	1.8037	2.9216	0.0041905	-2.0000	154.29	*
				3.9929	35.72250	-1.80750	114.40000	0.85995	1.8057	2.9504	0.0086787	-2.0000	154.29	*
				4.4921	35.27281	-1.59094	114.40000	0.85995	1.8057	2.9720	0.0086787	-2.0000	154.29	*
				4.9912	34.82312	-1.37438	114.40000	0.85995	1.8057	2.9826	0.0086787	-2.0000	154.29	*
				5.4903	34.37344	-1.15781	114.40000	0.85995	1.8057	3.0010	0.0086787	-2.0000	154.29	*
				5.9894	33.92375	-0.94125	114.40000	0.85995	1.8057	3.0232	0.0086787	-2.0000	154.29	*
				6.4885	33.47406	-0.72469	114.40000	0.85995	1.8057	3.0469	0.0086787	-2.0000	154.29	*
				6.9876	33.02437	-0.50813	114.40000	0.85995	1.8057	3.0714	0.0086787	-2.0000	154.29	*
				7.4868	32.57469	-0.29156	114.40000	0.85995	1.8057	3.0968	0.0086787	-2.0000	154.29	*
				7.9859	32.12500	-0.07500	114.40000	0.85995	1.8057	3.1235	0.0086787	-2.0000	154.29	*
				8.4850	31.67531	0.14156	114.40000	0.85995	1.8057	3.1516	0.0086787	-2.0000	154.29	*
				8.9841	31.22563	0.35812	114.40000	0.85995	1.8057	3.1819	0.0086787	-2.0000	154.29	*
				9.4832	30.77594	0.57469	114.40000	0.85995	1.8057	3.2148	0.0086787	-2.0000	154.29	*
				9.9823	30.32625	0.79125	114.40000	0.85193	1.8095	3.2509	0.017556	-1.9999	154.29	*
				10.481	29.87656	1.00781	114.40000	0.85193	1.8095	3.2915	0.017556	-1.9999	154.29	*
				10.981	29.42687	1.22437	114.40000	0.85193	1.8095	3.3391	0.017556	-1.9999	154.29	*
				11.480	28.97719	1.44094	114.40000	0.85193	1.8095	3.4142	0.017556	-1.9999	154.29	*
				11.979	28.52750	1.65750	114.40000	0.85193	1.8095	3.5288	0.017556	-1.9999	154.29	*
				12.478	28.07781	1.87406	114.40000	0.81152	1.7236	3.5654	0.016723	-1.9051	154.29	*
				12.977	27.62813	2.09063	114.40000	0.76748	1.6301	3.5907	0.015815	-1.8017	154.29	*
				13.476	27.17844	2.30719	114.40000	0.72344	1.5366	3.6047	0.014908	-1.6983	154.29	*
				13.975	26.72875	2.52375	114.40000	0.67940	1.4430	3.5696	0.014000	-1.5949	154.29	*
				14.474	26.27906	2.74031	114.40000	1.1065	0.73400	3.6376	-0.67853	-1.1414	154.29	*
				14.974	25.82937	2.95687	114.40000	2.7514	-0.86611	4.1829	-2.8547	-0.41349	154.29	*
				15.473	25.37969	3.17344	114.40000	3.0460	-1.1248	4.5463	-3.2324	-0.30822	154.29	*
				15.972	24.93000	3.39000	114.40000	3.0878	-1.1913	4.7811	-3.2989	-0.26645	154.29	*
		25	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	0.32604	-0.030759	1.4301	333.22	*
				0.47047	34.62000	-14.37200	114.40000	0.60392	1.2633	0.31619	-0.030108	1.3999	333.22	*
				0.94094	35.04000	-14.58400	114.40000	0.59092	1.2361	0.30649	-0.029460	1.3697	333.22	*
				1.4114	35.46000	-14.79600	114.40000	0.57798	1.2090	0.29695	-0.028815	1.3398	333.22	*
				1.8819	35.88000	-15.00800	114.40000	0.56510	1.1821	0.28755	-0.028173	1.3099	333.22	*
				2.3524	36.30000	-15.22000	114.40000	0.55228	1.1552	0.27832	-0.027534	1.2802	333.22	*
		26	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.79080	1.6506	1.5036	-0.030501	-1.8300	155.36	*
				0.53360	39.87500	-6.04750	114.40000	0.80406	1.6784	1.5728	-0.030988	-1.8608	155.36	*
				1.0672	39.39000	-5.82500	114.40000	0.81733	1.7061	1.6401	-0.031475	-1.8915	155.36	*
				1.6008	38.90500	-5.60250	114.40000	0.83059	1.7339	1.7042	-0.031961	-1.9223	155.36	*
				2.1344	38.42000	-5.38000	114.40000	0.84386	1.7616	1.7641	-0.032448	-1.9530	155.36	*
		27	HH.1	0.0	41.26000	-4.33000	114.40000	0.79142	1.6519	1.9537	-1.8313	0.038350	245.60	*
				0.50836	41.05000	-4.79296	114.40000	0.79116	1.6514	1.7526	-1.8307	0.038338	245.60	*
				1.0167	40.84000	-5.25593	114.40000	0.79091	1.6508	1.6420	-1.8301	0.038326	245.60	*
				1.5251	40.63000	-5.71889	114.40000	0.79065	1.6503	1.5696	-1.8295	0.038315	245.60	*
				2.0335	40.42000	-6.18185	114.40000	0.79040	1.6498	1.5123	-1.8289	0.038303	245.60	*
				2.5418	40.21000	-6.64481	114.40000	0.79015	1.6493	1.4593	-1.8284	0.038291	245.60	*
				3.0502	40.00000	-7.10778	114.40000	0.78989	1.6487	1.4074	-1.8278	0.038279	245.60	*
				3.5586	39.79000	-7.57074	114.40000	0.78964	1.6482	1.3602	-1.8272	0.038267	245.60	*
				4.0669	39.58000	-8.03370	114.40000	0.78938	1.6477	1.3273	-1.8266	0.038255	245.60	*
				4.5753	39.37000	-8.49667	114.40000	0.75377	1.5737	1.3060	-1.7446	0.036357	245.60	*
				5.0836	39.16000	-8.95963	114.40000	0.67998	1.4206	1.2799	-1.5746	0.032421	245.60	*
				5.5920	38.95000	-9.42259	114.40000	0.60619	1.2674	1.2474	-1.4047	0.028484	245.60	*
				6.1004	38.74000	-9.88556	114.40000	0.57133	1.1951	1.2093	-1.3244	0.026626	245.60	*
				6.6087	38.53000	-10.34852	114.40000	0.57108	1.1946	1.1679	-1.3238	0.026614	245.60	*
				7.1171	38.32000	-10.81148	114.40000	0.57082	1.1940	1.1100	-1.3232	0.026602	245.60	*
				7.6255	38.11000	-11.27444	114.40000	0.57057	1.1935	1.0366	-1.3226	0.026590	245.60	*
				8.1338	37.90000	-11.73741	114.40000	0.57032	1.1930	0.94976	-1.3220	0.026579	245.60	*
				8.6422	37.69000	-12.20037	114.40000	0.57006	1.1924	0.85220	-1.3214	0.026567	245.60	*
				9.1506	37.48000	-12.66333	114.40000	0.56981	1.1919	0.74757	-1.3208	0.026555	245.60	*
				9.6589	37.27000	-13.12630	114.40000	0.56955	1.1914	0.64031	-1.3202	0.026543	245.60	*
				10.167	37.06000	-13.58926	114.40000	0.56930	1.1908	0.53570	-1.3197	0.026531	245.60	*
				10.676	36.85000	-14.05222	114.40000	0.56904	1.1903	0.43980	-1.3191	0.026519	245.60	*
				11.184	36.64000	-14.51519	114.40000	0.56879	1.1898	0.35950	-1.3185	0.026508	245.60	*
				11.692	36.43000	-14.97815	114.40000	0.56854	1.1892	0.30246	-1.3179	0.026496	245.60	*
				12.201	36.22000	-15.44111	114.40000	0.51848	1.0845	0.25016	-1.2019	0.024163	245.60	*
				12.709	36.01000	-15.90407	114.40000	0.44607	0.93308	0.19990	-1.0340	0.020788	245.60	*
				13.217	35.80000	-16.36704	114.40000	0.37373	0.78175	0.16177	-0.86632	0.017417	245.60	*
				13.726	35.59000	-16.83000	114.40000	0.30145	0.63056	0.13304	-0.69877	0.014048	245.60	*
		28	HH.2	0.0	35.59000	-16.83000	114.40000	0.30145	0.63056	0.13304	-0.0059008	0.69888	333.97	*
				0.49967	36.03897	-17.04931	114.40000	0.29426	0.61553	0.12832	-0.0057602	0.68223	333.97	*
				0.99933	36.48793	-17.26862	114.40000	0.28711	0.60056	0.12369	-0.0056201	0.66564	333.97	*
				1.4990	36.93690	-17.48793	114.40000	0.27998	0.58564	0.11916	-0.0054805	0.64910	333.97	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				1.9987	37.38586	-17.70724	114.40000	0.27287	0.57078	0.11472	-0.0053414	0.63263	333.97	*
				2.4983	37.83483	-17.92655	114.40000	0.26579	0.55598	0.11037	-0.0052029	0.61622	333.97	*
				2.9980	38.28379	-18.14586	114.40000	0.25874	0.54122	0.10611	-0.0050648	0.59987	333.97	*
				3.4977	38.73276	-18.36517	114.40000	0.25171	0.52653	0.10196	-0.0049273	0.58358	333.97	*
				3.9973	39.18172	-18.58448	114.40000	0.24471	0.51189	0.097892	-0.0047903	0.56735	333.97	*
				4.4970	39.63069	-18.80379	114.40000	0.23774	0.49730	0.093923	-0.0046538	0.55118	333.97	*
				4.9967	40.07966	-19.02310	114.40000	0.23079	0.48277	0.090050	-0.0045178	0.53508	333.97	*
				5.4963	40.52862	-19.24241	114.40000	0.22387	0.46829	0.086271	-0.0043823	0.51903	333.97	*
				5.9960	40.97759	-19.46172	114.40000	0.21067	0.45570	0.083317	-0.010719	0.50193	333.97	*
				6.4957	41.42655	-19.68103	114.40000	0.19406	0.44047	0.080247	-0.018955	0.48095	333.97	*
				6.9953	41.87552	-19.90034	114.40000	0.17632	0.42177	0.076794	-0.026694	0.45636	333.97	*
				7.4950	42.32448	-20.11966	114.40000	0.15783	0.39990	0.073008	-0.033703	0.42860	333.97	*
				7.9947	42.77345	-20.33897	114.40000	0.13901	0.37516	0.068948	-0.039761	0.39811	333.97	*
				8.4943	43.22241	-20.55828	114.40000	0.12022	0.34786	0.064667	-0.044661	0.36533	333.97	*
				8.9940	43.67138	-20.77759	114.40000	0.10182	0.31828	0.060209	-0.048210	0.33068	333.97	*
				9.4937	44.12034	-20.99690	114.40000	0.084148	0.28671	0.055599	-0.050233	0.29455	333.97	*
				9.9933	44.56931	-21.21621	114.40000	0.067508	0.25343	0.050830	-0.050574	0.25734	333.97	*
				10.493	45.01828	-21.43552	114.40000	0.052179	0.21868	0.045859	-0.049097	0.21939	333.97	*
				10.993	45.46724	-21.65483	114.40000	0.038409	0.18272	0.040588	-0.045686	0.18104	333.97	*
				11.492	45.91621	-21.87414	114.40000	0.026415	0.14577	0.034863	-0.040244	0.14257	333.97	*
				11.992	46.36517	-22.09345	114.40000	0.016385	0.10803	0.028455	-0.032694	0.10426	333.97	*
				12.492	46.81414	-22.31276	114.40000	0.0084764	0.069703	0.021058	-0.022977	0.066351	333.97	*
				12.991	47.26310	-22.53207	114.40000	0.0028188	0.030953	0.012271	-0.011053	0.029049	333.97	*
				13.491	47.71207	-22.75138	114.40000	0.0	0.0	0.0019593	0.0	0.0	333.97	*
				13.991	48.16103	-22.97069	114.40000	0.0	0.0	0.0014117	0.0	0.0	333.97	*
				14.490	48.61000	-23.19000	114.40000	0.0	0.0	907.59E-6	0.0	0.0	333.97	*
		29	HH.3	0.0	48.61000	-23.19000	114.40000	0.0	0.0	907.59E-6	0.0	0.0	66.546	*
				0.51505	48.81500	-22.71750	114.40000	0.0	0.0	0.0013088	0.0	0.0	66.546	*
				1.0301	49.02000	-22.24500	114.40000	-0.0020939	0.045588	0.015118	0.040988	0.020066	66.546	*
				1.5452	49.22500	-21.77250	114.40000	-0.0075632	0.10762	0.027632	0.095718	0.049773	66.546	*
				2.0602	49.43000	-21.30000	114.40000	-0.016158	0.16675	0.037199	0.14654	0.081193	66.546	*
		30	HH.4	0.0	49.43000	-21.30000	114.40000	-0.016158	0.16675	0.037199	-0.085233	0.14423	334.95	*
				0.59053	49.96500	-21.55000	114.40000	-0.016190	0.11314	0.028587	-0.062565	0.095645	334.95	*
				1.1811	50.50000	-21.80000	114.40000	-0.011487	0.060535	0.018321	-0.036034	0.049979	334.95	*
		31	HH.5	0.0	50.50000	-21.80000	114.40000	-0.011487	0.060535	0.018321	0.048992	0.037365	63.413	*
				0.50418	50.72565	-21.34913	114.40000	-0.024535	0.10892	0.027908	0.086422	0.070688	63.413	*
				1.0084	50.95130	-20.89826	114.40000	-0.040702	0.15406	0.035505	0.11955	0.10535	63.413	*
				1.5126	51.17696	-20.44739	114.40000	-0.060118	0.19577	0.042264	0.14816	0.14138	63.413	*
				2.0167	51.40261	-19.99652	114.40000	-0.082904	0.23388	0.049080	0.17204	0.17881	63.413	*
				2.5209	51.62826	-19.54565	114.40000	-0.11099	0.27318	0.057589	0.19462	0.22152	63.413	*
				3.0251	51.85391	-19.09478	114.40000	-0.14384	0.31179	0.067930	0.21445	0.26818	63.413	*
				3.5293	52.07957	-18.64391	114.40000	-0.18118	0.34854	0.080284	0.23060	0.31801	63.413	*
				4.0335	52.30522	-18.19304	114.40000	-0.22307	0.38332	0.094890	0.24294	0.37104	63.413	*
				4.5377	52.53087	-17.74217	114.40000	-0.26956	0.41601	0.11185	0.25137	0.42724	63.413	*
				5.0418	52.75652	-17.29130	114.40000	-0.32061	0.44649	0.13113	0.25579	0.48654	63.413	*
				5.5460	52.98217	-16.84043	114.40000	-0.37829	0.47019	0.15572	0.25116	0.54873	63.413	*
				6.0502	53.20783	-16.38957	114.40000	-0.44505	0.48159	0.19326	0.23148	0.61352	63.413	*
				6.5544	53.43348	-15.93870	114.40000	-0.51451	0.49340	0.23352	0.21096	0.68093	63.413	*
				7.0586	53.65913	-15.48783	114.40000	-0.58637	0.50551	0.27556	0.18962	0.75060	63.413	*
				7.5628	53.88478	-15.03696	114.40000	-0.66024	0.51774	0.31849	0.16749	0.82214	63.413	*
				8.0670	54.11043	-14.58609	114.40000	-0.73563	0.52991	0.36144	0.14463	0.89500	63.413	*
				8.5711	54.33609	-14.13522	114.40000	-0.81196	0.54180	0.40353	0.12110	0.96859	63.413	*
				9.0753	54.56174	-13.68435	114.40000	-0.88857	0.55316	0.44389	0.096982	1.0422	63.413	*
				9.5795	54.78739	-13.23348	114.40000	-0.96468	0.56373	0.48165	0.072371	1.1150	63.413	*
				10.084	55.01304	-12.78261	114.40000	-1.0394	0.57321	0.51593	0.047382	1.1861	63.413	*
				10.588	55.23870	-12.33174	114.40000	-1.1120	0.58128	0.54586	0.022144	1.2545	63.413	*
				11.092	55.46435	-11.88087	114.40000	-1.1813	0.58761	0.57062	-0.0032052	1.3193	63.413	*
				11.596	55.69000	-11.43000	114.40000	-1.2463	0.59189	0.58945	-0.028518	1.3795	63.413	*
		32	HH.6	0.0	55.69000	-11.43000	114.40000	-1.2463	0.59189	0.58945	1.3796	0.019932	153.77	*
				0.50270	55.23906	-11.20781	114.40000	-1.3537	0.64105	0.73122	1.4976	0.023255	153.77	*
				1.0054	54.78813	-10.98562	114.40000	-1.4606	0.69012	0.88367	1.6152	0.026510	153.77	*
				1.5081	54.33719	-10.76344	114.40000	-1.6090	0.75803	1.0456	1.7783	0.031177	153.77	*
				2.0108	53.88625	-10.54125	114.40000	-1.8314	0.85958	1.2154	2.0228	0.038405	153.77	*
				2.5135	53.43531	-10.31906	114.40000	-2.0295	0.95019	1.3910	2.2405	0.044675	153.77	*
				3.0162	52.98438	-10.09688	114.40000	-2.2065	1.0313	1.5700	2.4351	0.050082	153.77	*
				3.5189	52.53344	-9.87469	114.40000	-2.3654	1.1045	1.7496	2.6100	0.054714	153.77	*
				4.0216	52.08250	-9.65250	114.40000	-2.5094	1.1711	1.9265	2.7686	0.058648	153.77	*
				4.5243	51.63156	-9.43031	114.40000	-2.6394	1.2369	2.0979	2.9143	0.057078	153.77	*
				5.0270	51.18062	-9.20812	114.40000	-2.7589	1.3017	2.2592	3.0501	0.051785	153.77	*
				5.5298	50.72969	-8.98594	114.40000	-2.8716	1.3648	2.4061	3.1791	0.044912	153.77	*
				6.0325	50.27875	-8.76375	114.40000	-2.9821	1.4226	2.5333	3.3038	0.041986	153.77	*
				6.5352	49.82781	-8.54156	114.40000	-3.0911	1.4779	2.6364	3.4260	0.040467	153.77	*
				7.0379	49.37687	-8.31938	114.40000	-3.1978	1.5342	2.7090	3.5467	0.037154	153.77	*
				7.5406	48.92594	-8.09719	114.40000	-3.3008	1.5918	2.7433	3.6644	0.031017	153.77	*
				8.0433	48.47500	-7.87500	114.40000	-3.3935	1.6498	2.7301	3.7732	0.019960	153.77	*
				8.5460	48.02406	-7.65281	114.40000	-3.4582	1.7048	2.6566	3.8555	-770.51E-6	153.77	*
				9.0487	47.57312	-7.43063	114.40000	-3.4405	1.7446	2.5000	3.8573	-0.044242	153.77	*
				9.5514	47.12219	-7.20844	114.40000	-3.1204	1.7176	2.1922	3.5582	-0.16159	153.77	*
				10.054	46.67125	-6.98625	114.40000	-0.90379	1.3862	1.3342	1.4234	-0.84403	153.77	*
				10.557	46.22031	-6.76406	114.40000	0.65406	1.3646	0.93170	0.016420	-1.5132	153.77	*
				11.060	45.76937	-6.54188	114.40000	0.66656	1.3907	0.96452	0.016764	-1.5421	153.77	*
				11.562	45.31844	-6.31969	114.40000	0.67905	1.4169	1.0018	0.017108	-1.5711	153.77	*
				12.065	44.86750	-6.09750	114.40000	0.69155	1.4430	1.0447	0.017452	-1.6001	153.77	*
				12.568	44.41656	-5.87531	114.40000	0.70405	1.4692	1.0943	0.017795	-1.6290	153.77	*
				13.070	43.96562	-5.65313	114.40000	0.71654	1.4953	1.1526	0.018139	-1.6580	153.77	*
				13.573	43.51469	-5.43094	114.40000	0.72904	1.5214	1.2218	0.018483	-1.6870	153.77	*
				14.076	43.06375	-5.20875	114.40000	0.74154	1.5476	1.3055	0.018827	-1.7160	153.77	*
				14.578	42.61281	-4.98656	114.40000	0.75403	1.5737	1.4088	0.019170	-1.7449	153.77	*
				15.081	42.16187	-4.76438	114.40000	0.76653	1.5999	1.5399	0.019514	-1.7739	153.77	*
				15.584	41.71094	-4.54219	114.40000	0.77903	1.6260	1.7141	0.019858	-1.8029	153.77	*
				16.087	41.26000	-4.32000	114.40000	0.79152	1.6521	1.9616	0.020201	-1.8318	153.77	*
		33	FH.1	0.0	47.82000	1.44000	114.40000	-1.7366	-3.7934	3.2070	1.1953	-3.9971	318.75	*
				0.49789	48.19435	1.11174	114.40000	-1.7220	-3.7615	3.1669	1.1852	-3.9635	318.75	*
				0.99577	48.56870	0.78348	114.40000	-1.7069	-3.7284	3.1239	1.1748	-3.9287	318.75	*
				1.4937	48.94304	0.45522	114.40000	-1.6914	-3.6943	3.0782	1.1640	-3.8928	318.75	*
				1.9915	49.31739	0.12696	114.40000	-1.6754	-3.6592	3.0298	1.1529	-3.8559	318.75	*
				2.4894	49.69174	-0.20130	114.40000	-1.6769	-3.5482	2.9713	1.0785	-3.7734	318.75	*
				2.9873	50.06609	-0.52957	114.40000	-1.7883	-2.9287	2.8561	0.58637	-3.3810	318.75	*
				3.4852	50.44043	-0.85783	114.40000	-1.8898	-2.2606	2.7313	0.069554	-2.9456	318.75	*
				3.9831	50.81478	-1.18609	114.40000	-1.9723	-1.6014	2.6040	-0.42710	-2.5045	318.75	*
				4.4810	51.18913	-1.51435	114.40000	-2.0304	-1.0010	2.4776	-0.86667	-2.0913	318.75	*
				4.9789	51.56348	-1.84261	114.40000	-2.1691	-0.52682	2.4496	-1.2835	-1.8262	318.75	*
				5.4768	51.93783	-2.17087	114.40000	-2.3371	-0.16528	2.4731	-1.6482	-1.6651	318.75	*
				5.9746	52.31217	-2.49913	114.40000	-2.4524	0.12285	2.4661	-1.9249	-1.5246	318.75	*
				6.4725	52.68652	-2.82739	114.40000	-2.5235	0.34817	2.4292	-2.1269	-1.4020	318.75	*
				6.9704	53.06087	-3.15565	114.40000	-2.5581	0.52169	2.3642	-2.2673	-1.2943	318.75	*
				7.4683	53.43522	-3.48391	114.40000	-2.5619	0.65293	2.2741	-2.3567	-1.1982	318.75	*
				7.9662	53.80957	-3.81217	114.40000	-2.5393	0.74940	2.1623	-2.4033	-1.1107	318.75	*
				8.4641	54.18391	-4.14043	114.40000	-2.4925	0.81666	2.0328	-2.4124	-1.0293	318.75	*
				8.9620	54.55826	-4.46870	114.40000	-2.4227	0.85862	1.8894	-2.3876	-0.95172	318.75	*
				9.4599	54.93261	-4.79696	114.40000	-2.3300	0.87787	1.7358	-2.3306	-0.87612	318.75	*
				9.9577	55.30696	-5.12522	114.40000	-2.2136	0.87595	1.5757	-2.2419	-0.80084	318.75	*
				10.456	55.68130	-5.45348	114.40000	-2.0722	0.85359	1.4124	-2.1208	-0.72445	318.75	*
				10.954	56.05565	-5.78174	114.40000	-1.9041	0.81090	1.2490	-1.9662	-0.64567	318.75	*
				11.451	56.43000	-6.11000	114.40000	-1.7069	0.74749	1.0882	-1.7762	-0.56335	318.75	*
		34	FH.2	0.0	56.43000	-6.11000	114.40000	-1.7069	0.74749	1.0882	-0.59756	1.7650	47.646	*
				0.50413	56.76964	-5.73745	114.40000	-1.5656	0.63431	1.0140	-0.58600	1.5843	47.646	*
				1.0083	57.10927	-5.36491	114.40000	-1.4724	0.54712	0.93517	-0.58768	1.4567	47.646	*
				1.5124	57.44891	-4.99236	114.40000	-1.3801	0.46574	0.85290	-0.58563	1.3337	47.646	*
				2.0165	57.78855	-4.61982	114.40000	-1.2887	0.39045	0.76845	-0.57967	1.2154	47.646	*
				2.5206	58.12818	-4.24727	114.40000	-1.1986	0.32157	0.68300	-0.56989	1.1024	47.646	*
				3.0248	58.46782	-3.87473	114.40000	-1.1103	0.25925	0.59767	-0.55643	0.99515	47.646	*
				3.5289	58.80745	-3.50218	114.40000	-1.0239	0.20349	0.51344	-0.53943	0.89375	47.646	*
				4.0330	59.14709	-3.12964	114.40000	-0.93964	0.15423	0.43118	-0.51907	0.79829	47.646	*
				4.5371	59.48673	-2.75709	114.40000	-0.85759	0.11128	0.35165	-0.49553	0.70872	47.646	*
				5.0413	59.82636	-2.38455	114.40000	-0.77779	0.074435	0.27543	-0.46900	0.62493	47.646	*
				5.5454	60.16600	-2.01200	114.40000	-0.70025	0.043432	0.20293	-0.43967	0.54674	47.646	*
				6.0495	60.50564	-1.63945	114.40000	-0.62491	0.017990	0.14446	-0.40772	0.47393	47.646	*
				6.5536	60.84527	-1.26691	114.40000	-0.55173	-0.0021859	0.11762	-0.37332	0.40625	47.646	*
				7.0578	61.18491	-0.89436	114.40000	-0.48063	-0.017393	0.095521	-0.33666	0.34346	47.646	*
				7.5619	61.52455	-0.52182	114.40000	-0.41152	-0.027927	0.077739	-0.29788	0.28530	47.646	*
				8.0660	61.86418	-0.14927	114.40000	-0.34431	-0.034074	0.063641	-0.25715	0.23149	47.646	*
				8.5701	62.20382	0.22327	114.40000	-0.27891	-0.036112	0.052381	-0.21459	0.18179	47.646	*
				9.0743	62.54345	0.59582	114.40000	-0.21523	-0.034303	0.042896	-0.17035	0.13594	47.646	*
				9.5784	62.88309	0.96836	114.40000	-0.15316	-0.028899	0.033904	-0.12454	0.093715	47.646	*
				10.083	63.22273	1.34091	114.40000	-0.092622	-0.020134	0.023891	-0.077279	0.054882	47.646	*
				10.587	63.56236	1.71345	114.40000	-0.033523	-0.0082285	0.011118	-0.028665	0.019229	47.646	*
				11.091	63.90200	2.08600	114.40000	0.0	0.0	-199.29E-6	0.0	0.0	47.646	*
				11.595	64.24164	2.45855	114.40000	0.0	0.0	-528.90E-6	0.0	0.0	47.646	*
				12.099	64.58127	2.83109	114.40000	0.0	0.0	-833.83E-6	0.0	0.0	47.646	*
				12.603	64.92091	3.20364	114.40000	0.0	0.0	-0.0011153	0.0	0.0	47.646	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				13.107	65.26055	3.57618	114.40000	0.0	0.0	-0.0013746	0.0	0.0	47.646	*
				13.611	65.60018	3.94873	114.40000	0.0	0.0	-0.0016128	0.0	0.0	47.646	*
				14.116	65.93982	4.32127	114.40000	0.0	0.0	-0.0018312	0.0	0.0	47.646	*
				14.620	66.27945	4.69382	114.40000	0.0	0.0	-0.0020308	0.0	0.0	47.646	*
				15.124	66.61909	5.06636	114.40000	0.0	0.0	-0.0022128	0.0	0.0	47.646	*
				15.628	66.95873	5.43891	114.40000	0.0	0.0	-0.0023783	0.0	0.0	47.646	*
				16.132	67.29836	5.81145	114.40000	0.0	0.0	-0.0025282	0.0	0.0	47.646	*
				16.636	67.63800	6.18400	114.40000	0.0	0.0	-0.0026636	0.0	0.0	47.646	*
				17.140	67.97764	6.55655	114.40000	0.0	0.0	-0.0027854	0.0	0.0	47.646	*
				17.644	68.31727	6.92909	114.40000	0.0	0.0	-0.0028945	0.0	0.0	47.646	*
				18.149	68.65691	7.30164	114.40000	0.0	0.0	-0.0029916	0.0	0.0	47.646	*
				18.653	68.99655	7.67418	114.40000	0.0	0.0	-0.0030778	0.0	0.0	47.646	*
				19.157	69.33618	8.04673	114.40000	0.0	0.0	-0.0031536	0.0	0.0	47.646	*
				19.661	69.67582	8.41927	114.40000	0.0	0.0	-0.0032198	0.0	0.0	47.646	*
				20.165	70.01545	8.79182	114.40000	0.0	0.0	-0.0032771	0.0	0.0	47.646	*
				20.669	70.35509	9.16436	114.40000	0.0	0.0	-0.0033262	0.0	0.0	47.646	*
				21.173	70.69473	9.53691	114.40000	0.0	0.0	-0.0033675	0.0	0.0	47.646	*
				21.677	71.03436	9.90945	114.40000	0.0	0.0	-0.0034018	0.0	0.0	47.646	*
				22.182	71.37400	10.28200	114.40000	0.0	0.0	-0.0034296	0.0	0.0	47.646	*
				22.686	71.71364	10.65455	114.40000	0.0	0.0	-0.0034512	0.0	0.0	47.646	*
				23.190	72.05327	11.02709	114.40000	0.0	0.0	-0.0034673	0.0	0.0	47.646	*
				23.694	72.39291	11.39964	114.40000	0.0	0.0	-0.0034782	0.0	0.0	47.646	*
				24.198	72.73255	11.77218	114.40000	0.0	0.0	-0.0034843	0.0	0.0	47.646	*
				24.702	73.07218	12.14473	114.40000	0.0	0.0	-0.0034861	0.0	0.0	47.646	*
				25.206	73.41182	12.51727	114.40000	0.0	0.0	-0.0034839	0.0	0.0	47.646	*
				25.710	73.75145	12.88982	114.40000	0.0	0.0	-0.0034780	0.0	0.0	47.646	*
				26.215	74.09109	13.26236	114.40000	0.0	0.0	-0.0034688	0.0	0.0	47.646	*
				26.719	74.43073	13.63491	114.40000	0.0	0.0	-0.0034565	0.0	0.0	47.646	*
				27.223	74.77036	14.00745	114.40000	0.0	0.0	-0.0034414	0.0	0.0	47.646	*
				27.727	75.11000	14.38000	114.40000	0.0	0.0	-0.0034237	0.0	0.0	47.646	*
		35	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	-0.0034237	0.0	0.0	138.29	*
				0.49969	74.73700	14.71250	114.40000	0.0	0.0	-0.0034384	0.0	0.0	138.29	*
				0.99937	74.36400	15.04500	114.40000	0.0	0.0	-0.0034523	0.0	0.0	138.29	*
				1.4991	73.99100	15.37750	114.40000	0.0	0.0	-0.0034655	0.0	0.0	138.29	*
				1.9987	73.61800	15.71000	114.40000	0.0	0.0	-0.0034780	0.0	0.0	138.29	*
				2.4984	73.24500	16.04250	114.40000	0.0	0.0	-0.0034896	0.0	0.0	138.29	*
				2.9981	72.87200	16.37500	114.40000	0.0	0.0	-0.0035006	0.0	0.0	138.29	*
				3.4978	72.49900	16.70750	114.40000	0.0	0.0	-0.0035107	0.0	0.0	138.29	*
				3.9975	72.12600	17.04000	114.40000	0.0	0.0	-0.0035202	0.0	0.0	138.29	*
				4.4972	71.75300	17.37250	114.40000	0.0	0.0	-0.0035288	0.0	0.0	138.29	*
				4.9969	71.38000	17.70500	114.40000	0.0	0.0	-0.0035368	0.0	0.0	138.29	*
				5.4965	71.00700	18.03750	114.40000	0.0	0.0	-0.0035441	0.0	0.0	138.29	*
				5.9962	70.63400	18.37000	114.40000	0.0	0.0	-0.0035507	0.0	0.0	138.29	*
				6.4959	70.26100	18.70250	114.40000	0.0	0.0	-0.0035566	0.0	0.0	138.29	*
				6.9956	69.88800	19.03500	114.40000	0.0	0.0	-0.0035618	0.0	0.0	138.29	*
				7.4953	69.51500	19.36750	114.40000	0.0	0.0	-0.0035665	0.0	0.0	138.29	*
				7.9950	69.14200	19.70000	114.40000	0.0	0.0	-0.0035705	0.0	0.0	138.29	*
				8.4946	68.76900	20.03250	114.40000	0.0	0.0	-0.0035740	0.0	0.0	138.29	*
				8.9943	68.39600	20.36500	114.40000	0.0	0.0	-0.0035770	0.0	0.0	138.29	*
				9.4940	68.02300	20.69750	114.40000	0.0	0.0	-0.0035794	0.0	0.0	138.29	*
				9.9937	67.65000	21.03000	114.40000	0.0	0.0	-0.0035814	0.0	0.0	138.29	*
		36	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	-0.0035814	0.0	0.0	224.65	*
				0.49776	67.29589	20.68018	114.40000	0.0	0.0	-0.0035661	0.0	0.0	224.65	*
				0.99552	66.94179	20.33036	114.40000	0.0	0.0	-0.0035438	0.0	0.0	224.65	*
				1.4933	66.58768	19.98054	114.40000	0.0	0.0	-0.0035137	0.0	0.0	224.65	*
				1.9910	66.23357	19.63071	114.40000	0.0	0.0	-0.0034749	0.0	0.0	224.65	*
				2.4888	65.87946	19.28089	114.40000	0.0	0.0	-0.0034266	0.0	0.0	224.65	*
				2.9866	65.52536	18.93107	114.40000	0.0	0.0	-0.0033677	0.0	0.0	224.65	*
				3.4843	65.17125	18.58125	114.40000	0.0	0.0	-0.0032973	0.0	0.0	224.65	*
				3.9821	64.81714	18.23143	114.40000	0.0	0.0	-0.0032140	0.0	0.0	224.65	*
				4.4799	64.46304	17.88161	114.40000	0.0	0.0	-0.0031166	0.0	0.0	224.65	*
				4.9776	64.10893	17.53179	114.40000	0.0	0.0	-0.0030037	0.0	0.0	224.65	*
				5.4754	63.75482	17.18196	114.40000	0.0	0.0	-0.0028736	0.0	0.0	224.65	*
				5.9731	63.40071	16.83214	114.40000	0.0	0.0	-0.0027247	0.0	0.0	224.65	*
				6.4709	63.04661	16.48232	114.40000	0.0	0.0	-0.0025550	0.0	0.0	224.65	*
				6.9687	62.69250	16.13250	114.40000	0.0	0.0	-0.0023624	0.0	0.0	224.65	*
				7.4664	62.33839	15.78268	114.40000	0.0	0.0	-0.0021446	0.0	0.0	224.65	*
				7.9642	61.98429	15.43286	114.40000	0.0	0.0	-0.0018990	0.0	0.0	224.65	*
				8.4620	61.63018	15.08304	114.40000	0.0	0.0	-0.0016229	0.0	0.0	224.65	*
				8.9597	61.27607	14.73321	114.40000	0.0	0.0	-0.0013131	0.0	0.0	224.65	*
				9.4575	60.92196	14.38339	114.40000	0.0	0.0	-986.21E-6	0.0	0.0	224.65	*
				9.9552	60.56786	14.03357	114.40000	0.0	0.0	-578.45E-6	0.0	0.0	224.65	*
				10.453	60.21375	13.68375	114.40000	0.0	0.0	-145.65E-6	0.0	0.0	224.65	*
				10.951	59.85964	13.33393	114.40000	0.0	0.0	336.82E-6	0.0	0.0	224.65	*
				11.449	59.50554	12.98411	114.40000	0.0	0.0	874.08E-6	0.0	0.0	224.65	*
				11.946	59.15143	12.63429	114.40000	0.0	0.0	0.0014718	0.0	0.0	224.65	*
				12.444	58.79732	12.28446	114.40000	0.0	0.0	0.0021362	0.0	0.0	224.65	*
				12.942	58.44321	11.93464	114.40000	0.0	0.0	0.0028742	0.0	0.0	224.65	*
				13.440	58.08911	11.58482	114.40000	0.0	0.0	0.0036937	0.0	0.0	224.65	*
				13.937	57.73500	11.23500	114.40000	0.0	0.0	0.0046031	0.0	0.0	224.65	*
				14.435	57.38089	10.88518	114.40000	0.0	0.0	0.0056120	0.0	0.0	224.65	*
				14.933	57.02679	10.53536	114.40000	-0.021338	-0.038460	0.018080	0.042209	0.012364	224.65	*
				15.431	56.67268	10.18554	114.40000	-0.073808	-0.13436	0.036861	0.14693	0.043715	224.65	*
				15.928	56.31857	9.83571	114.40000	-0.12599	-0.23181	0.051336	0.25254	0.076364	224.65	*
				16.426	55.96446	9.48589	114.40000	-0.17787	-0.33096	0.064642	0.35913	0.11044	224.65	*
				16.924	55.61036	9.13607	114.40000	-0.22942	-0.43199	0.079562	0.46681	0.14608	224.65	*
				17.422	55.25625	8.78625	114.40000	-0.28060	-0.53509	0.098530	0.57568	0.18346	224.65	*
				17.919	54.90214	8.43643	114.40000	-0.33137	-0.64049	0.12364	0.68587	0.22276	224.65	*
				18.417	54.54804	8.08661	114.40000	-0.38168	-0.74844	0.15662	0.79753	0.26420	224.65	*
				18.915	54.19393	7.73679	114.40000	-0.43149	-0.85924	0.20425	0.91082	0.30802	224.65	*
				19.413	53.83982	7.38696	114.40000	-0.48072	-0.97322	0.30448	1.0260	0.35451	224.65	*
				19.910	53.48571	7.03714	114.40000	-0.52930	-1.0908	0.41560	1.1431	0.40399	224.65	*
				20.408	53.13161	6.68732	114.40000	-0.57716	-1.2124	0.53799	1.2626	0.45686	224.65	*
				20.906	52.77750	6.33750	114.40000	-0.62419	-1.3385	0.67171	1.3848	0.51356	224.65	*
				21.404	52.42339	5.98768	114.40000	-0.67144	-1.4684	0.81677	1.5096	0.57272	224.65	*
				21.902	52.06929	5.63786	114.40000	-0.72732	-1.5906	0.97519	1.6353	0.62039	224.65	*
				22.399	51.71518	5.28804	114.40000	-0.80731	-1.7651	1.1450	1.8148	0.68835	224.65	*
				22.897	51.36107	4.93821	114.40000	-0.91646	-2.0030	1.3251	2.0596	0.78084	224.65	*
				23.395	51.00696	4.58839	114.40000	-1.0169	-2.2219	1.5143	2.2850	0.86602	224.65	*
				23.893	50.65286	4.23857	114.40000	-1.1099	-2.4248	1.7109	2.4937	0.94495	224.65	*
				24.390	50.29875	3.88875	114.40000	-1.1967	-2.6142	1.9127	2.6886	1.0187	224.65	*
				24.888	49.94464	3.53893	114.40000	-1.2786	-2.7929	2.1172	2.8724	1.0883	224.65	*
				25.386	49.59054	3.18911	114.40000	-1.3568	-2.9637	2.3215	3.0480	1.1548	224.65	*
				25.884	49.23643	2.83929	114.40000	-1.4326	-3.1292	2.5223	3.2183	1.2193	224.65	*
				26.381	48.88232	2.48946	114.40000	-1.5072	-3.2922	2.7157	3.3859	1.2828	224.65	*
				26.879	48.52821	2.13964	114.40000	-1.5819	-3.4554	2.8975	3.5538	1.3464	224.65	*
				27.377	48.17411	1.78982	114.40000	-1.6579	-3.6216	3.0630	3.7247	1.4112	224.65	*
				27.875	47.82000	1.44000	114.40000	-1.7366	-3.7934	3.2070	3.9014	1.4782	224.65	*
		37	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	-0.0025596	0.0	0.0	46.528	*
				0.50233	88.69561	5.43455	114.40000	0.0	0.0	-0.0025318	0.0	0.0	46.528	*
				1.0047	89.04121	5.79909	114.40000	0.0	0.0	-0.0025040	0.0	0.0	46.528	*
				1.5070	89.38682	6.16364	114.40000	0.0	0.0	-0.0024762	0.0	0.0	46.528	*
				2.0093	89.73242	6.52818	114.40000	0.0	0.0	-0.0024485	0.0	0.0	46.528	*
				2.5117	90.07803	6.89273	114.40000	0.0	0.0	-0.0024208	0.0	0.0	46.528	*
				3.0140	90.42364	7.25727	114.40000	0.0	0.0	-0.0023932	0.0	0.0	46.528	*
				3.5163	90.76924	7.62182	114.40000	0.0	0.0	-0.0023656	0.0	0.0	46.528	*
				4.0187	91.11485	7.98636	114.40000	0.0	0.0	-0.0023382	0.0	0.0	46.528	*
				4.5210	91.46045	8.35091	114.40000	0.0	0.0	-0.0023109	0.0	0.0	46.528	*
				5.0233	91.80606	8.71545	114.40000	0.0	0.0	-0.0022837	0.0	0.0	46.528	*
				5.5256	92.15167	9.08000	114.40000	0.0	0.0	-0.0022567	0.0	0.0	46.528	*
				6.0280	92.49727	9.44455	114.40000	0.0	0.0	-0.0022298	0.0	0.0	46.528	*
				6.5303	92.84288	9.80909	114.40000	0.0	0.0	-0.0022031	0.0	0.0	46.528	*
				7.0326	93.18848	10.17364	114.40000	0.0	0.0	-0.0021765	0.0	0.0	46.528	*
				7.5350	93.53409	10.53818	114.40000	0.0	0.0	-0.0021502	0.0	0.0	46.528	*
				8.0373	93.87970	10.90273	114.40000	0.0	0.0	-0.0021240	0.0	0.0	46.528	*
				8.5396	94.22530	11.26727	114.40000	0.0	0.0	-0.0020980	0.0	0.0	46.528	*
				9.0420	94.57091	11.63182	114.40000	0.0	0.0	-0.0020722	0.0	0.0	46.528	*
				9.5443	94.91652	11.99636	114.40000	0.0	0.0	-0.0020466	0.0	0.0	46.528	*
				10.047	95.26212	12.36091	114.40000	0.0	0.0	-0.0020213	0.0	0.0	46.528	*
				10.549	95.60773	12.72545	114.40000	0.0	0.0	-0.0019961	0.0	0.0	46.528	*
				11.051	95.95333	13.09000	114.40000	0.0	0.0	-0.0019712	0.0	0.0	46.528	*
				11.554	96.29894	13.45455	114.40000	0.0	0.0	-0.0019466	0.0	0.0	46.528	*
				12.056	96.64455	13.81909	114.40000	0.0	0.0	-0.0019221	0.0	0.0	46.528	*
				12.558	96.99015	14.18364	114.40000	0.0	0.0	-0.0018979	0.0	0.0	46.528	*
				13.061	97.33576	14.54818	114.40000	0.0	0.0	-0.0018740	0.0	0.0	46.528	*
				13.563	97.68136	14.91273	114.40000	0.0	0.0	-0.0018502	0.0	0.0	46.528	*
				14.065	98.02697	15.27727	114.40000	0.0	0.0	-0.0018268	0.0	0.0	46.528	*
				14.568	98.37258	15.64182	114.40000	0.0	0.0	-0.0018036	0.0	0.0	46.528	*
				15.070	98.71818	16.00636	114.40000	0.0	0.0	-0.0017806	0.0	0.0	46.528	*
				15.572	99.06379	16.37091	114.40000	0.0	0.0	-0.0017579	0.0	0.0	46.528	*
				16.075	99.40939	16.73545	114.40000	0.0	0.0	-0.0017355	0.0	0.0	46.528	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				16.577	99.75500	17.10000	114.40000	0.0	0.0	-0.0017133	0.0	0.0	46.528	*
				17.079	100.10061	17.46455	114.40000	0.0	0.0	-0.0016913	0.0	0.0	46.528	*
				17.582	100.44621	17.82909	114.40000	0.0	0.0	-0.0016697	0.0	0.0	46.528	*
				18.084	100.79182	18.19364	114.40000	0.0	0.0	-0.0016482	0.0	0.0	46.528	*
				18.586	101.13742	18.55818	114.40000	0.0	0.0	-0.0016271	0.0	0.0	46.528	*
				19.089	101.48303	18.92273	114.40000	0.0	0.0	-0.0016062	0.0	0.0	46.528	*
				19.591	101.82864	19.28727	114.40000	0.0	0.0	-0.0015855	0.0	0.0	46.528	*
				20.093	102.17424	19.65182	114.40000	0.0	0.0	-0.0015651	0.0	0.0	46.528	*
				20.596	102.51985	20.01636	114.40000	0.0	0.0	-0.0015450	0.0	0.0	46.528	*
				21.098	102.86545	20.38091	114.40000	0.0	0.0	-0.0015251	0.0	0.0	46.528	*
				21.600	103.21106	20.74545	114.40000	0.0	0.0	-0.0015055	0.0	0.0	46.528	*
				22.103	103.55667	21.11000	114.40000	0.0	0.0	-0.0014861	0.0	0.0	46.528	*
				22.605	103.90227	21.47455	114.40000	0.0	0.0	-0.0014670	0.0	0.0	46.528	*
				23.107	104.24788	21.83909	114.40000	0.0	0.0	-0.0014481	0.0	0.0	46.528	*
				23.610	104.59348	22.20364	114.40000	0.0	0.0	-0.0014295	0.0	0.0	46.528	*
				24.112	104.93909	22.56818	114.40000	0.0	0.0	-0.0014111	0.0	0.0	46.528	*
				24.614	105.28470	22.93273	114.40000	0.0	0.0	-0.0013929	0.0	0.0	46.528	*
				25.117	105.63030	23.29727	114.40000	0.0	0.0	-0.0013750	0.0	0.0	46.528	*
				25.619	105.97591	23.66182	114.40000	0.0	0.0	-0.0013574	0.0	0.0	46.528	*
				26.121	106.32152	24.02636	114.40000	0.0	0.0	-0.0013400	0.0	0.0	46.528	*
				26.624	106.66712	24.39091	114.40000	0.0	0.0	-0.0013228	0.0	0.0	46.528	*
				27.126	107.01273	24.75545	114.40000	0.0	0.0	-0.0013058	0.0	0.0	46.528	*
				27.628	107.35833	25.12000	114.40000	0.0	0.0	-0.0012891	0.0	0.0	46.528	*
				28.131	107.70394	25.48455	114.40000	0.0	0.0	-0.0012726	0.0	0.0	46.528	*
				28.633	108.04955	25.84909	114.40000	0.0	0.0	-0.0012564	0.0	0.0	46.528	*
				29.135	108.39515	26.21364	114.40000	0.0	0.0	-0.0012403	0.0	0.0	46.528	*
				29.638	108.74076	26.57818	114.40000	0.0	0.0	-0.0012245	0.0	0.0	46.528	*
				30.140	109.08636	26.94273	114.40000	0.0	0.0	-0.0012089	0.0	0.0	46.528	*
				30.642	109.43197	27.30727	114.40000	0.0	0.0	-0.0011935	0.0	0.0	46.528	*
				31.145	109.77758	27.67182	114.40000	0.0	0.0	-0.0011784	0.0	0.0	46.528	*
				31.647	110.12318	28.03636	114.40000	0.0	0.0	-0.0011634	0.0	0.0	46.528	*
				32.149	110.46879	28.40091	114.40000	0.0	0.0	-0.0011487	0.0	0.0	46.528	*
				32.652	110.81439	28.76545	114.40000	0.0	0.0	-0.0011342	0.0	0.0	46.528	*
				33.154	111.16000	29.13000	114.40000	0.0	0.0	-0.0011198	0.0	0.0	46.528	*
		38	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	-0.0011198	0.0	0.0	135.16	*
				0.49499	110.80583	29.48222	114.40000	0.0	0.0	-0.0011271	0.0	0.0	135.16	*
				0.99899	110.45167	29.83444	114.40000	0.0	0.0	-0.0011344	0.0	0.0	135.16	*
				1.4985	110.09750	30.18667	114.40000	0.0	0.0	-0.0011417	0.0	0.0	135.16	*
				1.9980	109.74333	30.53889	114.40000	0.0	0.0	-0.0011490	0.0	0.0	135.16	*
				2.4975	109.38917	30.89111	114.40000	0.0	0.0	-0.0011562	0.0	0.0	135.16	*
				2.9970	109.03500	31.24333	114.40000	0.0	0.0	-0.0011634	0.0	0.0	135.16	*
				3.4965	108.68083	31.59556	114.40000	0.0	0.0	-0.0011706	0.0	0.0	135.16	*
				3.9960	108.32667	31.94778	114.40000	0.0	0.0	-0.0011778	0.0	0.0	135.16	*
				4.4954	107.97250	32.30000	114.40000	0.0	0.0	-0.0011849	0.0	0.0	135.16	*
				4.9949	107.61833	32.65222	114.40000	0.0	0.0	-0.0011920	0.0	0.0	135.16	*
				5.4944	107.26417	33.00444	114.40000	0.0	0.0	-0.0011991	0.0	0.0	135.16	*
				5.9939	106.91000	33.35667	114.40000	0.0	0.0	-0.0012061	0.0	0.0	135.16	*
				6.4934	106.55583	33.70889	114.40000	0.0	0.0	-0.0012131	0.0	0.0	135.16	*
				6.9929	106.20167	34.06111	114.40000	0.0	0.0	-0.0012201	0.0	0.0	135.16	*
				7.4924	105.84750	34.41333	114.40000	0.0	0.0	-0.0012270	0.0	0.0	135.16	*
				7.9919	105.49333	34.76556	114.40000	0.0	0.0	-0.0012338	0.0	0.0	135.16	*
				8.4914	105.13917	35.11778	114.40000	0.0	0.0	-0.0012406	0.0	0.0	135.16	*
				8.9909	104.78500	35.47000	114.40000	0.0	0.0	-0.0012474	0.0	0.0	135.16	*
				9.4904	104.43083	35.82222	114.40000	0.0	0.0	-0.0012541	0.0	0.0	135.16	*
				9.9899	104.07667	36.17444	114.40000	0.0	0.0	-0.0012608	0.0	0.0	135.16	*
				10.489	103.72250	36.52667	114.40000	0.0	0.0	-0.0012674	0.0	0.0	135.16	*
				10.989	103.36833	36.87889	114.40000	0.0	0.0	-0.0012740	0.0	0.0	135.16	*
				11.488	103.01417	37.23111	114.40000	0.0	0.0	-0.0012805	0.0	0.0	135.16	*
				11.988	102.66000	37.58333	114.40000	0.0	0.0	-0.0012869	0.0	0.0	135.16	*
				12.487	102.30583	37.93556	114.40000	0.0	0.0	-0.0012933	0.0	0.0	135.16	*
				12.987	101.95167	38.28778	114.40000	0.0	0.0	-0.0012996	0.0	0.0	135.16	*
				13.486	101.59750	38.64000	114.40000	0.0	0.0	-0.0013058	0.0	0.0	135.16	*
				13.986	101.24333	38.99222	114.40000	0.0	0.0	-0.0013120	0.0	0.0	135.16	*
				14.485	100.88917	39.34444	114.40000	0.0	0.0	-0.0013180	0.0	0.0	135.16	*
				14.985	100.53500	39.69667	114.40000	0.0	0.0	-0.0013241	0.0	0.0	135.16	*
				15.484	100.18083	40.04889	114.40000	0.0	0.0	-0.0013300	0.0	0.0	135.16	*
				15.984	99.82667	40.40111	114.40000	0.0	0.0	-0.0013359	0.0	0.0	135.16	*
				16.483	99.47250	40.75333	114.40000	0.0	0.0	-0.0013416	0.0	0.0	135.16	*
				16.983	99.11833	41.10556	114.40000	0.0	0.0	-0.0013473	0.0	0.0	135.16	*
				17.482	98.76417	41.45778	114.40000	0.0	0.0	-0.0013530	0.0	0.0	135.16	*
				17.982	98.41000	41.81000	114.40000	0.0	0.0	-0.0013585	0.0	0.0	135.16	*
		39	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	-0.0013585	0.0	0.0	225.52	*
				0.51857	98.04667	41.44000	114.40000	0.0	0.0	-0.0013789	0.0	0.0	225.52	*
				1.0371	97.68333	41.07000	114.40000	0.0	0.0	-0.0013997	0.0	0.0	225.52	*
				1.5557	97.32000	40.70000	114.40000	0.0	0.0	-0.0014208	0.0	0.0	225.52	*
				2.0743	96.95667	40.33000	114.40000	0.0	0.0	-0.0014424	0.0	0.0	225.52	*
				2.5928	96.59333	39.96000	114.40000	0.0	0.0	-0.0014643	0.0	0.0	225.52	*
				3.1114	96.23000	39.59000	114.40000	0.0	0.0	-0.0014865	0.0	0.0	225.52	*
				3.6300	95.86667	39.22000	114.40000	0.0	0.0	-0.0015092	0.0	0.0	225.52	*
				4.1485	95.50333	38.85000	114.40000	0.0	0.0	-0.0015322	0.0	0.0	225.52	*
				4.6671	95.14000	38.48000	114.40000	0.0	0.0	-0.0015557	0.0	0.0	225.52	*
		40	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	-0.0015557	0.0	0.0	134.91	*
				0.50246	94.78529	38.83588	114.40000	0.0	0.0	-0.0015624	0.0	0.0	134.91	*
				1.0049	94.43059	39.19176	114.40000	0.0	0.0	-0.0015689	0.0	0.0	134.91	*
				1.5074	94.07588	39.54765	114.40000	0.0	0.0	-0.0015754	0.0	0.0	134.91	*
				2.0098	93.72118	39.90353	114.40000	0.0	0.0	-0.0015817	0.0	0.0	134.91	*
				2.5123	93.36647	40.25941	114.40000	0.0	0.0	-0.0015879	0.0	0.0	134.91	*
				3.0148	93.01176	40.61529	114.40000	0.0	0.0	-0.0015940	0.0	0.0	134.91	*
				3.5172	92.65706	40.97118	114.40000	0.0	0.0	-0.0016000	0.0	0.0	134.91	*
				4.0197	92.30235	41.32706	114.40000	0.0	0.0	-0.0016058	0.0	0.0	134.91	*
				4.5222	91.94765	41.68294	114.40000	0.0	0.0	-0.0016115	0.0	0.0	134.91	*
				5.0246	91.59294	42.03882	114.40000	0.0	0.0	-0.0016171	0.0	0.0	134.91	*
				5.5271	91.23824	42.39471	114.40000	0.0	0.0	-0.0016225	0.0	0.0	134.91	*
				6.0295	90.88353	42.75059	114.40000	0.0	0.0	-0.0016278	0.0	0.0	134.91	*
				6.5320	90.52882	43.10647	114.40000	0.0	0.0	-0.0016329	0.0	0.0	134.91	*
				7.0345	90.17412	43.46235	114.40000	0.0	0.0	-0.0016379	0.0	0.0	134.91	*
				7.5369	89.81941	43.81824	114.40000	0.0	0.0	-0.0016428	0.0	0.0	134.91	*
				8.0394	89.46471	44.17412	114.40000	0.0	0.0	-0.0016475	0.0	0.0	134.91	*
				8.5419	89.11000	44.53000	114.40000	0.0	0.0	-0.0016520	0.0	0.0	134.91	*
		41	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	-0.0016520	0.0	0.0	225.57	*
				0.49752	88.76169	44.17475	114.40000	0.0	0.0	-0.0016772	0.0	0.0	225.57	*
				0.99503	88.41339	43.81949	114.40000	0.0	0.0	-0.0017028	0.0	0.0	225.57	*
				1.4925	88.06508	43.46424	114.40000	0.0	0.0	-0.0017288	0.0	0.0	225.57	*
				1.9901	87.71678	43.10898	114.40000	0.0	0.0	-0.0017552	0.0	0.0	225.57	*
				2.4876	87.36847	42.75373	114.40000	0.0	0.0	-0.0017821	0.0	0.0	225.57	*
				2.9851	87.02017	42.39847	114.40000	0.0	0.0	-0.0018095	0.0	0.0	225.57	*
				3.4826	86.67186	42.04322	114.40000	0.0	0.0	-0.0018373	0.0	0.0	225.57	*
				3.9801	86.32356	41.68797	114.40000	0.0	0.0	-0.0018655	0.0	0.0	225.57	*
				4.4776	85.97525	41.33271	114.40000	0.0	0.0	-0.0018943	0.0	0.0	225.57	*
				4.9752	85.62695	40.97746	114.40000	0.0	0.0	-0.0019235	0.0	0.0	225.57	*
				5.4727	85.27864	40.62220	114.40000	0.0	0.0	-0.0019531	0.0	0.0	225.57	*
				5.9702	84.93034	40.26695	114.40000	0.0	0.0	-0.0019832	0.0	0.0	225.57	*
				6.4677	84.58203	39.91169	114.40000	0.0	0.0	-0.0020139	0.0	0.0	225.57	*
				6.9652	84.23373	39.55644	114.40000	0.0	0.0	-0.0020449	0.0	0.0	225.57	*
				7.4627	83.88542	39.20119	114.40000	0.0	0.0	-0.0020765	0.0	0.0	225.57	*
				7.9603	83.53712	38.84593	114.40000	0.0	0.0	-0.0021085	0.0	0.0	225.57	*
				8.4578	83.18881	38.49068	114.40000	0.0	0.0	-0.0021411	0.0	0.0	225.57	*
				8.9553	82.84051	38.13542	114.40000	0.0	0.0	-0.0021741	0.0	0.0	225.57	*
				9.4528	82.49220	37.78017	114.40000	0.0	0.0	-0.0022075	0.0	0.0	225.57	*
				9.9503	82.14390	37.42492	114.40000	0.0	0.0	-0.0022415	0.0	0.0	225.57	*
				10.448	81.79559	37.06966	114.40000	0.0	0.0	-0.0022759	0.0	0.0	225.57	*
				10.945	81.44729	36.71441	114.40000	0.0	0.0	-0.0023107	0.0	0.0	225.57	*
				11.443	81.09898	36.35915	114.40000	0.0	0.0	-0.0023461	0.0	0.0	225.57	*
				11.940	80.75068	36.00390	114.40000	0.0	0.0	-0.0023818	0.0	0.0	225.57	*
				12.438	80.40237	35.64864	114.40000	0.0	0.0	-0.0024181	0.0	0.0	225.57	*
				12.935	80.05407	35.29339	114.40000	0.0	0.0	-0.0024547	0.0	0.0	225.57	*
				13.433	79.70576	34.93814	114.40000	0.0	0.0	-0.0024917	0.0	0.0	225.57	*
				13.930	79.35746	34.58288	114.40000	0.0	0.0	-0.0025292	0.0	0.0	225.57	*
				14.428	79.00915	34.22763	114.40000	0.0	0.0	-0.0025670	0.0	0.0	225.57	*
				14.925	78.66085	33.87237	114.40000	0.0	0.0	-0.0026052	0.0	0.0	225.57	*
				15.423	78.31254	33.51712	114.40000	0.0	0.0	-0.0026437	0.0	0.0	225.57	*
				15.921	77.96424	33.16186	114.40000	0.0	0.0	-0.0026825	0.0	0.0	225.57	*
				16.418	77.61593	32.80661	114.40000	0.0	0.0	-0.0027216	0.0	0.0	225.57	*
				16.916	77.26763	32.45136	114.40000	0.0	0.0	-0.0027610	0.0	0.0	225.57	*
				17.413	76.91932	32.09610	114.40000	0.0	0.0	-0.0028005	0.0	0.0	225.57	*
				17.911	76.57102	31.74085	114.40000	0.0	0.0	-0.0028403	0.0	0.0	225.57	*
				18.408	76.22271	31.38559	114.40000	0.0	0.0	-0.0028801	0.0	0.0	225.57	*
				18.906	75.87441	31.03034	114.40000	0.0	0.0	-0.0029200	0.0	0.0	225.57	*
				19.403	75.52610	30.67508	114.40000	0.0	0.0	-0.0029599	0.0	0.0	225.57	*
				19.901	75.17780	30.31983	114.40000	0.0	0.0	-0.0029998	0.0	0.0	225.57	*
				20.398	74.82949	29.96458	114.40000	0.0	0.0	-0.0030395	0.0	0.0	225.57	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				20.896	74.48119	29.60932	114.40000	0.0	0.0	-0.0030791	0.0	0.0	225.57	*
				21.393	74.13288	29.25407	114.40000	0.0	0.0	-0.0031183	0.0	0.0	225.57	*
				21.891	73.78458	28.89881	114.40000	0.0	0.0	-0.0031572	0.0	0.0	225.57	*
				22.388	73.43627	28.54356	114.40000	0.0	0.0	-0.0031956	0.0	0.0	225.57	*
				22.886	73.08797	28.18831	114.40000	0.0	0.0	-0.0032334	0.0	0.0	225.57	*
				23.383	72.73966	27.83305	114.40000	0.0	0.0	-0.0032705	0.0	0.0	225.57	*
				23.881	72.39136	27.47780	114.40000	0.0	0.0	-0.0033067	0.0	0.0	225.57	*
				24.378	72.04305	27.12254	114.40000	0.0	0.0	-0.0033419	0.0	0.0	225.57	*
				24.876	71.69475	26.76729	114.40000	0.0	0.0	-0.0033759	0.0	0.0	225.57	*
				25.373	71.34644	26.41203	114.40000	0.0	0.0	-0.0034086	0.0	0.0	225.57	*
				25.871	70.99814	26.05678	114.40000	0.0	0.0	-0.0034397	0.0	0.0	225.57	*
				26.368	70.64983	25.70153	114.40000	0.0	0.0	-0.0034690	0.0	0.0	225.57	*
				26.866	70.30153	25.34627	114.40000	0.0	0.0	-0.0034963	0.0	0.0	225.57	*
				27.363	69.95322	24.99102	114.40000	0.0	0.0	-0.0035213	0.0	0.0	225.57	*
				27.861	69.60492	24.63576	114.40000	0.0	0.0	-0.0035437	0.0	0.0	225.57	*
				28.358	69.25661	24.28051	114.40000	0.0	0.0	-0.0035632	0.0	0.0	225.57	*
				28.856	68.90831	23.92525	114.40000	0.0	0.0	-0.0035795	0.0	0.0	225.57	*
				29.353	68.56000	23.57000	114.40000	0.0	0.0	-0.0035921	0.0	0.0	225.57	*
		42	SSH.6	0.0	68.56000	23.57000	114.40000	0.0	0.0	-0.0035921	0.0	0.0	316.93	*
				0.50168	68.92648	23.22741	114.40000	0.0	0.0	-0.0035845	0.0	0.0	316.93	*
				1.0034	69.29296	22.88481	114.40000	0.0	0.0	-0.0035764	0.0	0.0	316.93	*
				1.5050	69.65944	22.54222	114.40000	0.0	0.0	-0.0035680	0.0	0.0	316.93	*
				2.0067	70.02593	22.19963	114.40000	0.0	0.0	-0.0035592	0.0	0.0	316.93	*
				2.5084	70.39241	21.85704	114.40000	0.0	0.0	-0.0035500	0.0	0.0	316.93	*
				3.0101	70.75889	21.51444	114.40000	0.0	0.0	-0.0035404	0.0	0.0	316.93	*
				3.5117	71.12537	21.17185	114.40000	0.0	0.0	-0.0035303	0.0	0.0	316.93	*
				4.0134	71.49185	20.82926	114.40000	0.0	0.0	-0.0035197	0.0	0.0	316.93	*
				4.5151	71.85833	20.48667	114.40000	0.0	0.0	-0.0035087	0.0	0.0	316.93	*
				5.0168	72.22481	20.14407	114.40000	0.0	0.0	-0.0034973	0.0	0.0	316.93	*
				5.5184	72.59130	19.80148	114.40000	0.0	0.0	-0.0034853	0.0	0.0	316.93	*
				6.0201	72.95778	19.45889	114.40000	0.0	0.0	-0.0034728	0.0	0.0	316.93	*
				6.5218	73.32426	19.11630	114.40000	0.0	0.0	-0.0034599	0.0	0.0	316.93	*
				7.0235	73.69074	18.77370	114.40000	0.0	0.0	-0.0034464	0.0	0.0	316.93	*
				7.5251	74.05722	18.43111	114.40000	0.0	0.0	-0.0034324	0.0	0.0	316.93	*
				8.0268	74.42370	18.08852	114.40000	0.0	0.0	-0.0034179	0.0	0.0	316.93	*
				8.5285	74.79019	17.74593	114.40000	0.0	0.0	-0.0034029	0.0	0.0	316.93	*
				9.0302	75.15667	17.40333	114.40000	0.0	0.0	-0.0033873	0.0	0.0	316.93	*
				9.5318	75.52315	17.06074	114.40000	0.0	0.0	-0.0033712	0.0	0.0	316.93	*
				10.034	75.88963	16.71815	114.40000	0.0	0.0	-0.0033546	0.0	0.0	316.93	*
				10.535	76.25611	16.37556	114.40000	0.0	0.0	-0.0033375	0.0	0.0	316.93	*
				11.037	76.62259	16.03296	114.40000	0.0	0.0	-0.0033199	0.0	0.0	316.93	*
				11.539	76.98907	15.69037	114.40000	0.0	0.0	-0.0033018	0.0	0.0	316.93	*
				12.040	77.35556	15.34778	114.40000	0.0	0.0	-0.0032831	0.0	0.0	316.93	*
				12.542	77.72204	15.00519	114.40000	0.0	0.0	-0.0032640	0.0	0.0	316.93	*
				13.044	78.08852	14.66259	114.40000	0.0	0.0	-0.0032444	0.0	0.0	316.93	*
				13.545	78.45500	14.32000	114.40000	0.0	0.0	-0.0032243	0.0	0.0	316.93	*
				14.047	78.82148	13.97741	114.40000	0.0	0.0	-0.0032038	0.0	0.0	316.93	*
				14.549	79.18796	13.63481	114.40000	0.0	0.0	-0.0031828	0.0	0.0	316.93	*
				15.050	79.55444	13.29222	114.40000	0.0	0.0	-0.0031614	0.0	0.0	316.93	*
				15.552	79.92093	12.94963	114.40000	0.0	0.0	-0.0031395	0.0	0.0	316.93	*
				16.054	80.28741	12.60704	114.40000	0.0	0.0	-0.0031173	0.0	0.0	316.93	*
				16.555	80.65389	12.26444	114.40000	0.0	0.0	-0.0030946	0.0	0.0	316.93	*
				17.057	81.02037	11.92185	114.40000	0.0	0.0	-0.0030716	0.0	0.0	316.93	*
				17.559	81.38685	11.57926	114.40000	0.0	0.0	-0.0030482	0.0	0.0	316.93	*
				18.060	81.75333	11.23667	114.40000	0.0	0.0	-0.0030245	0.0	0.0	316.93	*
				18.562	82.11981	10.89407	114.40000	0.0	0.0	-0.0030005	0.0	0.0	316.93	*
				19.064	82.48630	10.55148	114.40000	0.0	0.0	-0.0029761	0.0	0.0	316.93	*
				19.565	82.85278	10.20889	114.40000	0.0	0.0	-0.0029515	0.0	0.0	316.93	*
				20.067	83.21926	9.86630	114.40000	0.0	0.0	-0.0029266	0.0	0.0	316.93	*
				20.569	83.58574	9.52370	114.40000	0.0	0.0	-0.0029014	0.0	0.0	316.93	*
				21.070	83.95222	9.18111	114.40000	0.0	0.0	-0.0028760	0.0	0.0	316.93	*
				21.572	84.31870	8.83852	114.40000	0.0	0.0	-0.0028504	0.0	0.0	316.93	*
				22.074	84.68519	8.49593	114.40000	0.0	0.0	-0.0028246	0.0	0.0	316.93	*
				22.575	85.05167	8.15333	114.40000	0.0	0.0	-0.0027986	0.0	0.0	316.93	*
				23.077	85.41815	7.81074	114.40000	0.0	0.0	-0.0027725	0.0	0.0	316.93	*
				23.579	85.78463	7.46815	114.40000	0.0	0.0	-0.0027462	0.0	0.0	316.93	*
				24.080	86.15111	7.12556	114.40000	0.0	0.0	-0.0027198	0.0	0.0	316.93	*
				24.582	86.51759	6.78296	114.40000	0.0	0.0	-0.0026932	0.0	0.0	316.93	*
				25.084	86.88407	6.44037	114.40000	0.0	0.0	-0.0026666	0.0	0.0	316.93	*
				25.585	87.25056	6.09778	114.40000	0.0	0.0	-0.0026399	0.0	0.0	316.93	*
				26.087	87.61704	5.75519	114.40000	0.0	0.0	-0.0026132	0.0	0.0	316.93	*
				26.589	87.98352	5.41259	114.40000	0.0	0.0	-0.0025864	0.0	0.0	316.93	*
				27.090	88.35000	5.07000	114.40000	0.0	0.0	-0.0025596	0.0	0.0	316.93	*
		43	SS-AC.1	0.0	79.38000	7.55000	114.40000	0.0	0.0	-0.0032277	0.0	0.0	43.594	*
				0.48019	79.72778	7.88111	114.40000	0.0	0.0	-0.0032026	0.0	0.0	43.594	*
				0.96038	80.07556	8.21222	114.40000	0.0	0.0	-0.0031766	0.0	0.0	43.594	*
				1.4406	80.42333	8.54333	114.40000	0.0	0.0	-0.0031497	0.0	0.0	43.594	*
				1.9208	80.77111	8.87444	114.40000	0.0	0.0	-0.0031220	0.0	0.0	43.594	*
				2.4010	81.11889	9.20556	114.40000	0.0	0.0	-0.0030936	0.0	0.0	43.594	*
				2.8811	81.46667	9.53667	114.40000	0.0	0.0	-0.0030646	0.0	0.0	43.594	*
				3.3613	81.81444	9.86778	114.40000	0.0	0.0	-0.0030350	0.0	0.0	43.594	*
				3.8415	82.16222	10.19889	114.40000	0.0	0.0	-0.0030050	0.0	0.0	43.594	*
				4.3217	82.51000	10.53000	114.40000	0.0	0.0	-0.0029745	0.0	0.0	43.594	*
		44	SS-AC.2	0.0	88.35000	5.07000	114.40000	0.0	0.0	-0.0025596	0.0	0.0	228.59	*
				0.52163	88.00500	4.67875	114.40000	0.0	0.0	-0.0025874	0.0	0.0	228.59	*
				1.0433	87.66000	4.28750	114.40000	0.0	0.0	-0.0026152	0.0	0.0	228.59	*
				1.5649	87.31500	3.89625	114.40000	0.0	0.0	-0.0026429	0.0	0.0	228.59	*
				2.0865	86.97000	3.50500	114.40000	0.0	0.0	-0.0026704	0.0	0.0	228.59	*
				2.6082	86.62500	3.11375	114.40000	0.0	0.0	-0.0026979	0.0	0.0	228.59	*
				3.1298	86.28000	2.72250	114.40000	0.0	0.0	-0.0027251	0.0	0.0	228.59	*
				3.6514	85.93500	2.33125	114.40000	0.0	0.0	-0.0027522	0.0	0.0	228.59	*
				4.1731	85.59000	1.94000	114.40000	0.0	0.0	-0.0027791	0.0	0.0	228.59	*
		45	AC.1	0.0	87.12000	0.56000	114.40000	0.0	0.0	-0.0026577	0.0	0.0	137.90	*
				0.49816	86.75040	0.89400	114.40000	0.0	0.0	-0.0026871	0.0	0.0	137.90	*
				0.99631	86.38080	1.22800	114.40000	0.0	0.0	-0.0027165	0.0	0.0	137.90	*
				1.4945	86.01120	1.56200	114.40000	0.0	0.0	-0.0027458	0.0	0.0	137.90	*
				1.9926	85.64160	1.89600	114.40000	0.0	0.0	-0.0027750	0.0	0.0	137.90	*
				2.4908	85.27200	2.23000	114.40000	0.0	0.0	-0.0028041	0.0	0.0	137.90	*
				2.9889	84.90240	2.56400	114.40000	0.0	0.0	-0.0028331	0.0	0.0	137.90	*
				3.4871	84.53280	2.89800	114.40000	0.0	0.0	-0.0028619	0.0	0.0	137.90	*
				3.9853	84.16320	3.23200	114.40000	0.0	0.0	-0.0028904	0.0	0.0	137.90	*
				4.4834	83.79360	3.56600	114.40000	0.0	0.0	-0.0029188	0.0	0.0	137.90	*
				4.9816	83.42400	3.90000	114.40000	0.0	0.0	-0.0029468	0.0	0.0	137.90	*
				5.4797	83.05440	4.23400	114.40000	0.0	0.0	-0.0029746	0.0	0.0	137.90	*
				5.9779	82.68480	4.56800	114.40000	0.0	0.0	-0.0030021	0.0	0.0	137.90	*
				6.4760	82.31520	4.90200	114.40000	0.0	0.0	-0.0030292	0.0	0.0	137.90	*
				6.9742	81.94560	5.23600	114.40000	0.0	0.0	-0.0030559	0.0	0.0	137.90	*
				7.4724	81.57600	5.57000	114.40000	0.0	0.0	-0.0030822	0.0	0.0	137.90	*
				7.9705	81.20640	5.90400	114.40000	0.0	0.0	-0.0031080	0.0	0.0	137.90	*
				8.4687	80.83680	6.23800	114.40000	0.0	0.0	-0.0031333	0.0	0.0	137.90	*
				8.9668	80.46720	6.57200	114.40000	0.0	0.0	-0.0031581	0.0	0.0	137.90	*
				9.4650	80.09760	6.90600	114.40000	0.0	0.0	-0.0031823	0.0	0.0	137.90	*
				9.9631	79.72800	7.24000	114.40000	0.0	0.0	-0.0032060	0.0	0.0	137.90	*
				10.461	79.35840	7.57400	114.40000	0.0	0.0	-0.0032290	0.0	0.0	137.90	*
				10.959	78.98880	7.90800	114.40000	0.0	0.0	-0.0032513	0.0	0.0	137.90	*
				11.458	78.61920	8.24200	114.40000	0.0	0.0	-0.0032729	0.0	0.0	137.90	*
				11.956	78.24960	8.57600	114.40000	0.0	0.0	-0.0032938	0.0	0.0	137.90	*
				12.454	77.88000	8.91000	114.40000	0.0	0.0	-0.0033139	0.0	0.0	137.90	*
		46	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	-0.0033139	0.0	0.0	226.83	*
				0.50471	77.53468	8.54191	114.40000	0.0	0.0	-0.0033349	0.0	0.0	226.83	*
				1.0094	77.18936	8.17383	114.40000	0.0	0.0	-0.0033542	0.0	0.0	226.83	*
				1.5141	76.84404	7.80574	114.40000	0.0	0.0	-0.0033717	0.0	0.0	226.83	*
				2.0188	76.49872	7.43766	114.40000	0.0	0.0	-0.0033871	0.0	0.0	226.83	*
				2.5235	76.15340	7.06957	114.40000	0.0	0.0	-0.0034004	0.0	0.0	226.83	*
				3.0283	75.80809	6.70149	114.40000	0.0	0.0	-0.0034114	0.0	0.0	226.83	*
				3.5330	75.46277	6.33340	114.40000	0.0	0.0	-0.0034199	0.0	0.0	226.83	*
				4.0377	75.11745	5.96532	114.40000	0.0	0.0	-0.0034256	0.0	0.0	226.83	*
				4.5424	74.77213	5.59723	114.40000	0.0	0.0	-0.0034284	0.0	0.0	226.83	*
				5.0471	74.42681	5.22915	114.40000	0.0	0.0	-0.0034281	0.0	0.0	226.83	*
				5.5518	74.08149	4.86106	114.40000	0.0	0.0	-0.0034245	0.0	0.0	226.83	*
				6.0565	73.73617	4.49298	114.40000	0.0	0.0	-0.0034173	0.0	0.0	226.83	*
				6.5612	73.39085	4.12489	114.40000	0.0	0.0	-0.0034063	0.0	0.0	226.83	*
				7.0659	73.04553	3.75681	114.40000	0.0	0.0	-0.0033912	0.0	0.0	226.83	*
				7.5706	72.70021	3.38872	114.40000	0.0	0.0	-0.0033718	0.0	0.0	226.83	*
				8.0754	72.35489	3.02064	114.40000	0.0	0.0	-0.0033478	0.0	0.0	226.83	*
				8.5801	72.00957	2.65255	114.40000	0.0	0.0	-0.0033190	0.0	0.0	226.83	*
				9.0848	71.66426	2.28447	114.40000	0.0	0.0	-0.0032851	0.0	0.0	226.83	*
				9.5895	71.31894	1.91638	114.40000	0.0	0.0	-0.0032457	0.0	0.0	226.83	*
				10.094	70.97362	1.54830	114.40000	0.0	0.0	-0.0032007	0.0	0.0	226.83	*
				10.599	70.62830	1.18021	114.40000	0.0	0.0	-0.0031497	0.0	0.0	226.83	*
				11.104	70.28298	0.81213	114.40000	0.0	0.0	-0.0030924	0.0	0.0	226.83	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				11.608	69.93766	0.44404	114.40000	0.0	0.0	-0.0030285	0.0	0.0	226.83	*
				12.113	69.59234	0.07596	114.40000	0.0	0.0	-0.0029578	0.0	0.0	226.83	*
				12.618	69.24702	-0.29213	114.40000	0.0	0.0	-0.0028800	0.0	0.0	226.83	*
				13.122	68.90170	-0.66021	114.40000	0.0	0.0	-0.0027947	0.0	0.0	226.83	*
				13.627	68.55638	-1.02830	114.40000	0.0	0.0	-0.0027018	0.0	0.0	226.83	*
				14.132	68.21106	-1.39638	114.40000	0.0	0.0	-0.0026010	0.0	0.0	226.83	*
				14.637	67.86574	-1.76447	114.40000	0.0	0.0	-0.0024920	0.0	0.0	226.83	*
				15.141	67.52043	-2.13255	114.40000	0.0	0.0	-0.0023747	0.0	0.0	226.83	*
				15.646	67.17511	-2.50064	114.40000	0.0	0.0	-0.0022488	0.0	0.0	226.83	*
				16.151	66.82979	-2.86872	114.40000	0.0	0.0	-0.0021142	0.0	0.0	226.83	*
				16.655	66.48447	-3.23681	114.40000	0.0	0.0	-0.0019709	0.0	0.0	226.83	*
				17.160	66.13915	-3.60489	114.40000	0.0	0.0	-0.0018186	0.0	0.0	226.83	*
				17.665	65.79383	-3.97298	114.40000	0.0	0.0	-0.0016575	0.0	0.0	226.83	*
				18.170	65.44851	-4.34106	114.40000	0.0	0.0	-0.0014875	0.0	0.0	226.83	*
				18.674	65.10319	-4.70915	114.40000	0.0	0.0	-0.0013088	0.0	0.0	226.83	*
				19.179	64.75787	-5.07723	114.40000	0.0	0.0	-0.0011214	0.0	0.0	226.83	*
				19.684	64.41255	-5.44532	114.40000	0.0	0.0	-925.64E-6	0.0	0.0	226.83	*
				20.188	64.06723	-5.81340	114.40000	-0.017554	0.0052604	0.0055738	0.0081739	-0.016401	226.83	*
				20.693	63.72191	-6.18149	114.40000	-0.070768	0.022664	0.016694	0.031890	-0.067118	226.83	*
				21.198	63.37660	-6.54957	114.40000	-0.12348	0.042077	0.025695	0.053796	-0.11884	226.83	*
				21.703	63.03128	-6.91766	114.40000	-0.17551	0.063387	0.033200	0.073856	-0.17137	226.83	*
				22.207	62.68596	-7.28574	114.40000	-0.22668	0.086456	0.039700	0.092040	-0.22447	226.83	*
				22.712	62.34064	-7.65383	114.40000	-0.27676	0.11111	0.045566	0.10833	-0.27786	226.83	*
				23.217	61.99532	-8.02191	114.40000	-0.32553	0.13715	0.051065	0.12270	-0.33125	226.83	*
				23.721	61.65000	-8.39000	114.40000	-0.37272	0.16433	0.056365	0.13516	-0.38426	226.83	*
	47	AC.3		0.0	61.65000	-8.39000	114.40000	-0.37272	0.16433	0.056365	-0.38894	-0.12104	318.92	*
				0.50411	62.03000	-8.72125	114.40000	-0.26559	0.11872	0.044018	-0.27822	-0.085026	318.92	*
				1.0082	62.41000	-9.05250	114.40000	-0.15672	0.070942	0.030178	-0.16475	-0.049502	318.92	*
				1.5123	62.79000	-9.38375	114.40000	-0.047551	0.021543	0.011955	-0.050000	-0.015007	318.92	*
				2.0164	63.17000	-9.71500	114.40000	0.0	0.0	-887.83E-6	0.0	0.0	318.92	*
				2.5205	63.55000	-10.04625	114.40000	0.0	0.0	-0.0012217	0.0	0.0	318.92	*
				3.0247	63.93000	-10.37750	114.40000	0.0	0.0	-0.0015194	0.0	0.0	318.92	*
				3.5288	64.31000	-10.70875	114.40000	0.0	0.0	-0.0017845	0.0	0.0	318.92	*
				4.0329	64.69000	-11.04000	114.40000	0.0	0.0	-0.0020198	0.0	0.0	318.92	*
				4.5370	65.07000	-11.37125	114.40000	0.0	0.0	-0.0022282	0.0	0.0	318.92	*
				5.0411	65.45000	-11.70250	114.40000	0.0	0.0	-0.0024120	0.0	0.0	318.92	*
				5.5452	65.83000	-12.03375	114.40000	0.0	0.0	-0.0025735	0.0	0.0	318.92	*
				6.0493	66.21000	-12.36500	114.40000	0.0	0.0	-0.0027149	0.0	0.0	318.92	*
				6.5534	66.59000	-12.69625	114.40000	0.0	0.0	-0.0028379	0.0	0.0	318.92	*
				7.0575	66.97000	-13.02750	114.40000	0.0	0.0	-0.0029443	0.0	0.0	318.92	*
				7.5616	67.35000	-13.35875	114.40000	0.0	0.0	-0.0030356	0.0	0.0	318.92	*
				8.0658	67.73000	-13.69000	114.40000	0.0	0.0	-0.0031133	0.0	0.0	318.92	*
				8.5699	68.11000	-14.02125	114.40000	0.0	0.0	-0.0031786	0.0	0.0	318.92	*
				9.0740	68.49000	-14.35250	114.40000	0.0	0.0	-0.0032327	0.0	0.0	318.92	*
				9.5781	68.87000	-14.68375	114.40000	0.0	0.0	-0.0032767	0.0	0.0	318.92	*
				10.082	69.25000	-15.01500	114.40000	0.0	0.0	-0.0033115	0.0	0.0	318.92	*
				10.586	69.63000	-15.34625	114.40000	0.0	0.0	-0.0033380	0.0	0.0	318.92	*
				11.090	70.01000	-15.67750	114.40000	0.0	0.0	-0.0033571	0.0	0.0	318.92	*
				11.595	70.39000	-16.00875	114.40000	0.0	0.0	-0.0033695	0.0	0.0	318.92	*
				12.099	70.77000	-16.34000	114.40000	0.0	0.0	-0.0033757	0.0	0.0	318.92	*
	48	AC.4		0.0	70.77000	-16.34000	114.40000	0.0	0.0	-0.0033757	0.0	0.0	45.948	*
				0.50031	71.11787	-15.98043	114.40000	0.0	0.0	-0.0033750	0.0	0.0	45.948	*
				1.0006	71.46574	-15.62085	114.40000	0.0	0.0	-0.0033738	0.0	0.0	45.948	*
				1.5009	71.81362	-15.26128	114.40000	0.0	0.0	-0.0033721	0.0	0.0	45.948	*
				2.0012	72.16149	-14.90170	114.40000	0.0	0.0	-0.0033699	0.0	0.0	45.948	*
				2.5015	72.50936	-14.54213	114.40000	0.0	0.0	-0.0033671	0.0	0.0	45.948	*
				3.0019	72.85723	-14.18255	114.40000	0.0	0.0	-0.0033637	0.0	0.0	45.948	*
				3.5022	73.20511	-13.82298	114.40000	0.0	0.0	-0.0033597	0.0	0.0	45.948	*
				4.0025	73.55298	-13.46340	114.40000	0.0	0.0	-0.0033550	0.0	0.0	45.948	*
				4.5028	73.90085	-13.10383	114.40000	0.0	0.0	-0.0033496	0.0	0.0	45.948	*
				5.0031	74.24872	-12.74426	114.40000	0.0	0.0	-0.0033435	0.0	0.0	45.948	*
				5.5034	74.59660	-12.38468	114.40000	0.0	0.0	-0.0033367	0.0	0.0	45.948	*
				6.0037	74.94447	-12.02511	114.40000	0.0	0.0	-0.0033291	0.0	0.0	45.948	*
				6.5040	75.29234	-11.66553	114.40000	0.0	0.0	-0.0033207	0.0	0.0	45.948	*
				7.0043	75.64021	-11.30596	114.40000	0.0	0.0	-0.0033116	0.0	0.0	45.948	*
				7.5046	75.98809	-10.94638	114.40000	0.0	0.0	-0.0033018	0.0	0.0	45.948	*
				8.0049	76.33596	-10.58681	114.40000	0.0	0.0	-0.0032911	0.0	0.0	45.948	*
				8.5053	76.68383	-10.22723	114.40000	0.0	0.0	-0.0032797	0.0	0.0	45.948	*
				9.0056	77.03170	-9.86766	114.40000	0.0	0.0	-0.0032675	0.0	0.0	45.948	*
				9.5059	77.37957	-9.50809	114.40000	0.0	0.0	-0.0032545	0.0	0.0	45.948	*
				10.006	77.72745	-9.14851	114.40000	0.0	0.0	-0.0032408	0.0	0.0	45.948	*
				10.506	78.07532	-8.78894	114.40000	0.0	0.0	-0.0032264	0.0	0.0	45.948	*
				11.007	78.42319	-8.42936	114.40000	0.0	0.0	-0.0032112	0.0	0.0	45.948	*
				11.507	78.77106	-8.06979	114.40000	0.0	0.0	-0.0031953	0.0	0.0	45.948	*
				12.007	79.11894	-7.71021	114.40000	0.0	0.0	-0.0031787	0.0	0.0	45.948	*
				12.508	79.46681	-7.35064	114.40000	0.0	0.0	-0.0031614	0.0	0.0	45.948	*
				13.008	79.81468	-6.99106	114.40000	0.0	0.0	-0.0031435	0.0	0.0	45.948	*
				13.508	80.16255	-6.63149	114.40000	0.0	0.0	-0.0031249	0.0	0.0	45.948	*
				14.009	80.51043	-6.27191	114.40000	0.0	0.0	-0.0031057	0.0	0.0	45.948	*
				14.509	80.85830	-5.91234	114.40000	0.0	0.0	-0.0030859	0.0	0.0	45.948	*
				15.009	81.20617	-5.55277	114.40000	0.0	0.0	-0.0030656	0.0	0.0	45.948	*
				15.510	81.55404	-5.19319	114.40000	0.0	0.0	-0.0030447	0.0	0.0	45.948	*
				16.010	81.90191	-4.83362	114.40000	0.0	0.0	-0.0030233	0.0	0.0	45.948	*
				16.510	82.24979	-4.47404	114.40000	0.0	0.0	-0.0030014	0.0	0.0	45.948	*
				17.011	82.59766	-4.11447	114.40000	0.0	0.0	-0.0029790	0.0	0.0	45.948	*
				17.511	82.94553	-3.75489	114.40000	0.0	0.0	-0.0029562	0.0	0.0	45.948	*
				18.011	83.29340	-3.39532	114.40000	0.0	0.0	-0.0029330	0.0	0.0	45.948	*
				18.511	83.64128	-3.03574	114.40000	0.0	0.0	-0.0029094	0.0	0.0	45.948	*
				19.012	83.98915	-2.67617	114.40000	0.0	0.0	-0.0028854	0.0	0.0	45.948	*
				19.512	84.33702	-2.31660	114.40000	0.0	0.0	-0.0028611	0.0	0.0	45.948	*
				20.012	84.68489	-1.95702	114.40000	0.0	0.0	-0.0028365	0.0	0.0	45.948	*
				20.513	85.03277	-1.59745	114.40000	0.0	0.0	-0.0028116	0.0	0.0	45.948	*
				21.013	85.38064	-1.23787	114.40000	0.0	0.0	-0.0027865	0.0	0.0	45.948	*
				21.513	85.72851	-0.87830	114.40000	0.0	0.0	-0.0027611	0.0	0.0	45.948	*
				22.014	86.07638	-0.51872	114.40000	0.0	0.0	-0.0027355	0.0	0.0	45.948	*
				22.514	86.42426	-0.15915	114.40000	0.0	0.0	-0.0027097	0.0	0.0	45.948	*
				23.014	86.77213	0.20043	114.40000	0.0	0.0	-0.0026838	0.0	0.0	45.948	*
				23.515	87.12000	0.56000	114.40000	0.0	0.0	-0.0026577	0.0	0.0	45.948	*
	49	BH.1		0.0	38.25000	10.86000	114.40000	-1.3130	-2.8700	1.9403	-2.9853	-1.0241	46.482	*
				0.50072	38.59479	11.22310	114.40000	-1.1892	-2.6002	1.6895	-2.7044	-0.92806	46.482	*
				1.0014	38.93958	11.58620	114.40000	-1.0803	-2.3625	1.4526	-2.4571	-0.84342	46.482	*
				1.5022	39.28437	11.94930	114.40000	-1.0064	-2.2010	1.2313	-2.2891	-0.78576	46.482	*
				2.0029	39.62915	12.31239	114.40000	-0.93259	-2.0395	1.0268	-2.1211	-0.72810	46.482	*
				2.5036	39.97394	12.67549	114.40000	-0.85874	-1.8780	0.83986	-1.9531	-0.67044	46.482	*
				3.0043	40.31873	13.03859	114.40000	-0.78488	-1.7165	0.67089	-1.7852	-0.61278	46.482	*
				3.5050	40.66352	13.40169	114.40000	-0.71103	-1.5550	0.51969	-1.6172	-0.55512	46.482	*
				4.0058	41.00831	13.76479	114.40000	-0.63717	-1.3934	0.38565	-1.4492	-0.49746	46.482	*
				4.5065	41.35310	14.12789	114.40000	-0.56332	-1.2319	0.30252	-1.2812	-0.43980	46.482	*
				5.0072	41.69789	14.49099	114.40000	-0.48946	-1.0704	0.24641	-1.1133	-0.38214	46.482	*
				5.5079	42.04268	14.85408	114.40000	-0.41561	-0.90890	0.20270	-0.94528	-0.32448	46.482	*
				6.0086	42.38746	15.21718	114.40000	-0.34176	-0.74739	0.16884	-0.77730	-0.26682	46.482	*
				6.5094	42.73225	15.58028	114.40000	-0.26790	-0.58588	0.14179	-0.60932	-0.20916	46.482	*
				7.0101	43.07704	15.94338	114.40000	-0.19405	-0.42436	0.11801	-0.44135	-0.15150	46.482	*
				7.5108	43.42183	16.30648	114.40000	-0.12019	-0.26285	0.093496	-0.27337	-0.093837	46.482	*
				8.0115	43.76662	16.66958	114.40000	-0.046338	-0.10134	0.063727	-0.10539	-0.036177	46.482	*
				8.5122	44.11141	17.03268	114.40000	0.0	0.0	0.035140	0.0	0.0	46.482	*
				9.0129	44.45620	17.39577	114.40000	0.0	0.0	0.031198	0.0	0.0	46.482	*
				9.5137	44.80099	17.75887	114.40000	0.0	0.0	0.027647	0.0	0.0	46.482	*
				10.014	45.14577	18.12197	114.40000	0.0	0.0	0.024445	0.0	0.0	46.482	*
				10.515	45.49056	18.48507	114.40000	0.0	0.0	0.021558	0.0	0.0	46.482	*
				11.016	45.83535	18.84817	114.40000	0.0	0.0	0.018955	0.0	0.0	46.482	*
				11.517	46.18014	19.21127	114.40000	0.0	0.0	0.016607	0.0	0.0	46.482	*
				12.017	46.52493	19.57437	114.40000	0.0	0.0	0.014489	0.0	0.0	46.482	*
				12.518	46.86972	19.93746	114.40000	0.0	0.0	0.012578	0.0	0.0	46.482	*
				13.019	47.21451	20.30056	114.40000	0.0	0.0	0.010855	0.0	0.0	46.482	*
				13.519	47.55930	20.66366	114.40000	0.0	0.0	0.0093005	0.0	0.0	46.482	*
				14.020	47.90408	21.02676	114.40000	0.0	0.0	0.0078986	0.0	0.0	46.482	*
				14.521	48.24887	21.38986	114.40000	0.0	0.0	0.0066346	0.0	0.0	46.482	*
				15.022	48.59366	21.75296	114.40000	0.0	0.0	0.0054951	0.0	0.0	46.482	*
				15.522	48.93845	22.11606	114.40000	0.0	0.0	0.0044684	0.0	0.0	46.482	*
				16.023	49.28324	22.47915	114.40000	0.0	0.0	0.0035436	0.0	0.0	46.482	*
				16.524	49.62803	22.84225	114.40000	0.0	0.0	0.0027111	0.0	0.0	46.482	*
				17.024	49.97282	23.20535	114.40000	0.0	0.0	0.0019621	0.0	0.0	46.482	*
				17.525	50.31761	23.56845	114.40000	0.0	0.0	0.0012888	0.0	0.0	46.482	*
				18.026	50.66239	23.93155	114.40000	0.0	0.0	683.94E-6	0.0	0.0	46.482	*
				18.527	51.00718	24.29465	114.40000	0.0	0.0	141.21E-6	0.0	0.0	46.482	*
				19.027	51.35197	24.65775	114.40000	0.0	0.0	-345.25E-6	0.0	0.0	46.482	*
				19.528	51.69676	25.02085	114.40000	0.0	0.0	-780.69E-6	0.0	0.0	46.482	*
				20.029	52.04155	25.38394	114.40000	0.0	0.0	-0.0011699	0.0	0.0	46.482	*
				20.529	52.38634	25.74704	114.40000	0.0	0.0	-0.0015171	0.0	0.0	46.482	*
				21.030	52.73113	26.11014	114.40000	0.0	0.0	-0.0018263	0.0	0.0	46.482	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				21.531	53.07592	26.47324	114.40000	0.0	0.0	-0.0021011	0.0	0.0	46.482	*
				22.032	53.42070	26.83634	114.40000	0.0	0.0	-0.0023445	0.0	0.0	46.482	*
				22.532	53.76549	27.19944	114.40000	0.0	0.0	-0.0025595	0.0	0.0	46.482	*
				23.033	54.11028	27.56254	114.40000	0.0	0.0	-0.0027488	0.0	0.0	46.482	*
				23.534	54.45507	27.92563	114.40000	0.0	0.0	-0.0029148	0.0	0.0	46.482	*
				24.035	54.79986	28.28873	114.40000	0.0	0.0	-0.0030596	0.0	0.0	46.482	*
				24.535	55.14465	28.65183	114.40000	0.0	0.0	-0.0031852	0.0	0.0	46.482	*
				25.036	55.48944	29.01493	114.40000	0.0	0.0	-0.0032934	0.0	0.0	46.482	*
				25.537	55.83423	29.37803	114.40000	0.0	0.0	-0.0033858	0.0	0.0	46.482	*
				26.037	56.17901	29.74113	114.40000	0.0	0.0	-0.0034640	0.0	0.0	46.482	*
				26.538	56.52380	30.10423	114.40000	0.0	0.0	-0.0035292	0.0	0.0	46.482	*
				27.039	56.86859	30.46732	114.40000	0.0	0.0	-0.0035828	0.0	0.0	46.482	*
				27.540	57.21338	30.83042	114.40000	0.0	0.0	-0.0036258	0.0	0.0	46.482	*
				28.040	57.55817	31.19352	114.40000	0.0	0.0	-0.0036591	0.0	0.0	46.482	*
				28.541	57.90296	31.55662	114.40000	0.0	0.0	-0.0036839	0.0	0.0	46.482	*
				29.042	58.24775	31.91972	114.40000	0.0	0.0	-0.0037009	0.0	0.0	46.482	*
				29.542	58.59254	32.28282	114.40000	0.0	0.0	-0.0037108	0.0	0.0	46.482	*
				30.043	58.93732	32.64592	114.40000	0.0	0.0	-0.0037144	0.0	0.0	46.482	*
				30.544	59.28211	33.00901	114.40000	0.0	0.0	-0.0037123	0.0	0.0	46.482	*
				31.045	59.62690	33.37211	114.40000	0.0	0.0	-0.0037052	0.0	0.0	46.482	*
				31.545	59.97169	33.73521	114.40000	0.0	0.0	-0.0036934	0.0	0.0	46.482	*
				32.046	60.31648	34.09831	114.40000	0.0	0.0	-0.0036775	0.0	0.0	46.482	*
				32.547	60.66127	34.46141	114.40000	0.0	0.0	-0.0036580	0.0	0.0	46.482	*
				33.047	61.00606	34.82451	114.40000	0.0	0.0	-0.0036351	0.0	0.0	46.482	*
				33.548	61.35085	35.18761	114.40000	0.0	0.0	-0.0036094	0.0	0.0	46.482	*
				34.049	61.69563	35.55070	114.40000	0.0	0.0	-0.0035812	0.0	0.0	46.482	*
				34.550	62.04042	35.91380	114.40000	0.0	0.0	-0.0035506	0.0	0.0	46.482	*
				35.050	62.38521	36.27690	114.40000	0.0	0.0	-0.0035181	0.0	0.0	46.482	*
				35.551	62.73000	36.64000	114.40000	0.0	0.0	-0.0034838	0.0	0.0	46.482	*
		50	BH.2	0.0	62.73000	36.64000	114.40000	0.0	0.0	-0.0034838	0.0	0.0	135.92	*
				0.51115	62.36278	36.99556	114.40000	0.0	0.0	-0.0034850	0.0	0.0	135.92	*
				1.0223	61.99556	37.35111	114.40000	0.0	0.0	-0.0034857	0.0	0.0	135.92	*
				1.5334	61.62833	37.70667	114.40000	0.0	0.0	-0.0034861	0.0	0.0	135.92	*
				2.0446	61.26111	38.06222	114.40000	0.0	0.0	-0.0034860	0.0	0.0	135.92	*
				2.5557	60.89389	38.41778	114.40000	0.0	0.0	-0.0034855	0.0	0.0	135.92	*
				3.0669	60.52667	38.77333	114.40000	0.0	0.0	-0.0034847	0.0	0.0	135.92	*
				3.5780	60.15944	39.12889	114.40000	0.0	0.0	-0.0034834	0.0	0.0	135.92	*
				4.0892	59.79222	39.48444	114.40000	0.0	0.0	-0.0034817	0.0	0.0	135.92	*
				4.6003	59.42500	39.84000	114.40000	0.0	0.0	-0.0034796	0.0	0.0	135.92	*
				5.1115	59.05778	40.19556	114.40000	0.0	0.0	-0.0034770	0.0	0.0	135.92	*
				5.6226	58.69056	40.55111	114.40000	0.0	0.0	-0.0034741	0.0	0.0	135.92	*
				6.1338	58.32333	40.90667	114.40000	0.0	0.0	-0.0034707	0.0	0.0	135.92	*
				6.6449	57.95611	41.26222	114.40000	0.0	0.0	-0.0034669	0.0	0.0	135.92	*
				7.1561	57.58889	41.61778	114.40000	0.0	0.0	-0.0034626	0.0	0.0	135.92	*
				7.6672	57.22167	41.97333	114.40000	0.0	0.0	-0.0034579	0.0	0.0	135.92	*
				8.1784	56.85444	42.32889	114.40000	0.0	0.0	-0.0034528	0.0	0.0	135.92	*
				8.6895	56.48722	42.68444	114.40000	0.0	0.0	-0.0034473	0.0	0.0	135.92	*
				9.2007	56.12000	43.04000	114.40000	0.0	0.0	-0.0034413	0.0	0.0	135.92	*
		51	BH.3	0.0	56.12000	43.04000	114.40000	0.0	0.0	-0.0034413	0.0	0.0	224.42	*
				0.52682	55.74375	42.67125	114.40000	0.0	0.0	-0.0034796	0.0	0.0	224.42	*
				1.0536	55.36750	42.30250	114.40000	0.0	0.0	-0.0035164	0.0	0.0	224.42	*
				1.5805	54.99125	41.93375	114.40000	0.0	0.0	-0.0035516	0.0	0.0	224.42	*
				2.1073	54.61500	41.56500	114.40000	0.0	0.0	-0.0035849	0.0	0.0	224.42	*
				2.6341	54.23875	41.19625	114.40000	0.0	0.0	-0.0036159	0.0	0.0	224.42	*
				3.1609	53.86250	40.82750	114.40000	0.0	0.0	-0.0036445	0.0	0.0	224.42	*
				3.6877	53.48625	40.45875	114.40000	0.0	0.0	-0.0036703	0.0	0.0	224.42	*
				4.2146	53.11000	40.09000	114.40000	0.0	0.0	-0.0036929	0.0	0.0	224.42	*
		52	BH.4	0.0	53.11000	40.09000	114.40000	0.0	0.0	-0.0036929	0.0	0.0	135.95	*
				0.56576	52.70333	40.48333	114.40000	0.0	0.0	-0.0036887	0.0	0.0	135.95	*
				1.1315	52.29667	40.87667	114.40000	0.0	0.0	-0.0036840	0.0	0.0	135.95	*
				1.6973	51.89000	41.27000	114.40000	0.0	0.0	-0.0036787	0.0	0.0	135.95	*
		53	BH.5	0.0	51.89000	41.27000	114.40000	0.0	0.0	-0.0036787	0.0	0.0	224.56	*
				0.49310	51.53867	40.92400	114.40000	0.0	0.0	-0.0036986	0.0	0.0	224.56	*
				0.98621	51.18733	40.57800	114.40000	0.0	0.0	-0.0037154	0.0	0.0	224.56	*
				1.4793	50.83600	40.23200	114.40000	0.0	0.0	-0.0037287	0.0	0.0	224.56	*
				1.9724	50.48467	39.88600	114.40000	0.0	0.0	-0.0037380	0.0	0.0	224.56	*
				2.4655	50.13333	39.54000	114.40000	0.0	0.0	-0.0037430	0.0	0.0	224.56	*
				2.9586	49.78200	39.19400	114.40000	0.0	0.0	-0.0037432	0.0	0.0	224.56	*
				3.4517	49.43067	38.84800	114.40000	0.0	0.0	-0.0037381	0.0	0.0	224.56	*
				3.9448	49.07933	38.50200	114.40000	0.0	0.0	-0.0037272	0.0	0.0	224.56	*
				4.4379	48.72800	38.15600	114.40000	0.0	0.0	-0.0037099	0.0	0.0	224.56	*
				4.9310	48.37667	37.81000	114.40000	0.0	0.0	-0.0036855	0.0	0.0	224.56	*
				5.4241	48.02533	37.46400	114.40000	0.0	0.0	-0.0036534	0.0	0.0	224.56	*
				5.9172	47.67400	37.11800	114.40000	0.0	0.0	-0.0036128	0.0	0.0	224.56	*
				6.4103	47.32267	36.77200	114.40000	0.0	0.0	-0.0035629	0.0	0.0	224.56	*
				6.9034	46.97133	36.42600	114.40000	0.0	0.0	-0.0035028	0.0	0.0	224.56	*
				7.3966	46.62000	36.08000	114.40000	0.0	0.0	-0.0034316	0.0	0.0	224.56	*
		54	BH.6	0.0	46.62000	36.08000	114.40000	0.0	0.0	-0.0034316	0.0	0.0	137.12	*
				0.45852	46.28400	36.39200	114.40000	0.0	0.0	-0.0034483	0.0	0.0	137.12	*
				0.91704	45.94800	36.70400	114.40000	0.0	0.0	-0.0034648	0.0	0.0	137.12	*
				1.3756	45.61200	37.01600	114.40000	0.0	0.0	-0.0034810	0.0	0.0	137.12	*
				1.8341	45.27600	37.32800	114.40000	0.0	0.0	-0.0034969	0.0	0.0	137.12	*
				2.2926	44.94000	37.64000	114.40000	0.0	0.0	-0.0035125	0.0	0.0	137.12	*
		55	BH.7	0.0	44.94000	37.64000	114.40000	0.0	0.0	-0.0035125	0.0	0.0	226.68	*
				0.50399	44.59422	37.27333	114.40000	0.0	0.0	-0.0034423	0.0	0.0	226.68	*
				1.0080	44.24844	36.90667	114.40000	0.0	0.0	-0.0033597	0.0	0.0	226.68	*
				1.5120	43.90267	36.54000	114.40000	0.0	0.0	-0.0032634	0.0	0.0	226.68	*
				2.0160	43.55689	36.17333	114.40000	0.0	0.0	-0.0031523	0.0	0.0	226.68	*
				2.5200	43.21111	35.80667	114.40000	0.0	0.0	-0.0030249	0.0	0.0	226.68	*
				3.0239	42.86533	35.44000	114.40000	0.0	0.0	-0.0028797	0.0	0.0	226.68	*
				3.5279	42.51956	35.07333	114.40000	0.0	0.0	-0.0027150	0.0	0.0	226.68	*
				4.0319	42.17378	34.70667	114.40000	0.0	0.0	-0.0025291	0.0	0.0	226.68	*
				4.5359	41.82800	34.34000	114.40000	0.0	0.0	-0.0023198	0.0	0.0	226.68	*
				5.0399	41.48222	33.97333	114.40000	0.0	0.0	-0.0020852	0.0	0.0	226.68	*
				5.5439	41.13644	33.60667	114.40000	0.0	0.0	-0.0018228	0.0	0.0	226.68	*
				6.0479	40.79067	33.24000	114.40000	0.0	0.0	-0.0015301	0.0	0.0	226.68	*
				6.5519	40.44489	32.87333	114.40000	0.0	0.0	-0.0012044	0.0	0.0	226.68	*
				7.0559	40.09911	32.50667	114.40000	0.0	0.0	-842.48E-6	0.0	0.0	226.68	*
				7.5599	39.75333	32.14000	114.40000	0.0	0.0	-441.19E-6	0.0	0.0	226.68	*
				8.0639	39.40756	31.77333	114.40000	0.0	0.0	3.1244E-6	0.0	0.0	226.68	*
				8.5678	39.06178	31.40667	114.40000	0.0	0.0	494.38E-6	0.0	0.0	226.68	*
				9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.0010369	0.0	0.0	226.68	*
				9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.0016353	0.0	0.0	226.68	*
				10.080	38.02444	30.30667	114.40000	0.0	0.0	0.0022946	0.0	0.0	226.68	*
				10.584	37.67867	29.94000	114.40000	0.0	0.0	0.0030206	0.0	0.0	226.68	*
				11.088	37.33289	29.57333	114.40000	0.0	0.0	0.0038192	0.0	0.0	226.68	*
				11.592	36.98711	29.20667	114.40000	0.0	0.0	0.0046971	0.0	0.0	226.68	*
				12.096	36.64133	28.84000	114.40000	0.0	0.0	0.0056615	0.0	0.0	226.68	*
				12.600	36.29556	28.47333	114.40000	0.0	0.0	0.0067204	0.0	0.0	226.68	*
				13.104	35.94978	28.10667	114.40000	0.0	0.0	0.0078823	0.0	0.0	226.68	*
				13.608	35.60400	27.74000	114.40000	0.0	0.0	0.0091569	0.0	0.0	226.68	*
				14.112	35.25822	27.37333	114.40000	0.0	0.0	0.010554	0.0	0.0	226.68	*
				14.616	34.91244	27.00667	114.40000	0.0	0.0	0.012086	0.0	0.0	226.68	*
				15.120	34.56667	26.64000	114.40000	0.0	0.0	0.013764	0.0	0.0	226.68	*
				15.624	34.22089	26.27333	114.40000	0.0	0.0	0.015603	0.0	0.0	226.68	*
				16.128	33.87511	25.90667	114.40000	0.0	0.0	0.017616	0.0	0.0	226.68	*
				16.632	33.52933	25.54000	114.40000	0.0	0.0	0.019821	0.0	0.0	226.68	*
				17.136	33.18356	25.17333	114.40000	0.0	0.0	0.022234	0.0	0.0	226.68	*
				17.640	32.83778	24.80667	114.40000	0.0	0.0	0.024877	0.0	0.0	226.68	*
				18.144	32.49200	24.44000	114.40000	0.0	0.0	0.027769	0.0	0.0	226.68	*
				18.648	32.14622	24.07333	114.40000	0.0	0.0	0.030936	0.0	0.0	226.68	*
				19.152	31.80044	23.70667	114.40000	0.0	0.0	0.034401	0.0	0.0	226.68	*
				19.656	31.45467	23.34000	114.40000	0.0	0.0	0.038195	0.0	0.0	226.68	*
				20.160	31.10889	22.97333	114.40000	0.0	0.0	0.042348	0.0	0.0	226.68	*
				20.664	30.76311	22.60667	114.40000	0.0	0.0	0.046894	0.0	0.0	226.68	*
				21.168	30.41733	22.24000	114.40000	-0.0084901	-0.032261	0.061530	0.029296	0.015957	226.68	*
				21.672	30.07156	21.87333	114.40000	-0.026874	-0.10863	0.081470	0.097466	0.054975	226.68	*
				22.176	29.72578	21.50667	114.40000	-0.041864	-0.18178	0.098120	0.16097	0.094256	226.68	*
				22.680	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.11342	0.21950	0.13380	226.68	*
		56	BH.8	0.0	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.11342	0.14222	-0.21414	314.45	*
				0.55687	29.77000	20.74250	114.40000	-0.076888	-0.32314	0.12650	0.17681	-0.28119	314.45	*
				1.1137	30.16000	20.34500	114.40000	-0.10452	-0.39548	0.14051	0.20909	-0.35158	314.45	*
				1.6706	30.55000	19.94750	114.40000	-0.13618	-0.46838	0.15612	0.23896	-0.42523	314.45	*
				2.2275	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.17375	0.26629	-0.50201	314.45	*
		57	BH.9	0.0	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.17375	0.50306	0.26431	224.68	*
				0.42191	30.64000	19.25333	114.40000	-0.18346	-0.60426	0.19709	0.55533	0.30066	224.68	*
				0.84383	30.34000	18.95667	114.40000	-0.19176	-0.66391	0.22433	0.60318	0.33724	224.68	*
				1.2657	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.25577	0.64631	0.37405	224.68	*
		58	BH.10	0.0	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.25577	0.35372	-0.65766	316.47	*
				0.49237	30.39696	18.32087	114.40000	-0.23707	-0.79058	0.28490	0.37266	-0.73644	316.47	*
				0.98474	30.75391	17.98174	114.40000	-0.28148	-0.86116	0.31635	0.38908	-0.81820	316.47	*

Stage: Ref.	Stage: Name	Disp. Line: Ref.	Disp. Line: Name	Chainage [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	δH// [mm]	δHperp. [mm]	Angle [°]	
				1.4771	31.11087	17.64261	114.40000	-0.32965	-0.93194	0.34975	0.40290	-0.90269	316.47	*
				1.9695	31.16783	17.30348	114.40000	-0.38138	-1.0026	0.40130	0.41408	-0.98956	316.47	*
				2.4618	31.82478	16.96435	114.40000	-0.43641	-1.0728	0.45895	0.42256	-1.0784	316.47	*
				2.9542	32.18174	16.62522	114.40000	-0.49436	-1.1422	0.51796	0.42834	-1.1686	316.47	*
				3.4466	32.53870	16.28609	114.40000	-0.55480	-1.2103	0.57760	0.43141	-1.2596	316.47	*
				3.9390	32.89565	15.94696	114.40000	-0.62424	-1.3493	0.66247	0.47683	-1.4082	316.47	*
				4.4313	33.25261	15.60783	114.40000	-0.69809	-1.5090	0.75865	0.53324	-1.5748	316.47	*
				4.9237	33.60957	15.26870	114.40000	-0.77507	-1.6754	0.86180	0.59204	-1.7485	316.47	*
				5.4161	33.96652	14.92957	114.40000	-0.85517	-1.8485	0.97199	0.65323	-1.9292	316.47	*
				5.9084	34.32348	14.59043	114.40000	-0.93840	-2.0284	1.0892	0.71680	-2.1169	316.47	*
				6.4008	34.68043	14.25130	114.40000	-0.98951	-2.1389	1.1796	0.75584	-2.2322	316.47	*
				6.8932	35.03739	13.91217	114.40000	-1.0144	-2.1926	1.2489	0.77483	-2.2883	316.47	*
				7.3855	35.39435	13.57304	114.40000	-1.0392	-2.2464	1.3197	0.79383	-2.3444	316.47	*
				7.8779	35.75130	13.23391	114.40000	-1.0641	-2.3001	1.3921	0.81282	-2.4005	316.47	*
				8.3703	36.10826	12.89478	114.40000	-1.0890	-2.3539	1.4660	0.83181	-2.4566	316.47	*
				8.8626	36.46522	12.55565	114.40000	-1.0986	-2.4027	1.5416	0.85842	-2.4986	316.47	*
				9.3550	36.82217	12.21652	114.40000	-1.1440	-2.5015	1.6189	0.89362	-2.6015	316.47	*
				9.8474	37.17913	11.87739	114.40000	-1.1880	-2.5975	1.6976	0.92782	-2.7014	316.47	*
				10.340	37.53609	11.53826	114.40000	-1.2309	-2.6909	1.7774	0.96107	-2.7986	316.47	*
				10.832	37.89304	11.19913	114.40000	-1.2725	-2.7817	1.8584	0.99342	-2.8931	316.47	*
				11.324	38.25000	10.86000	114.40000	-1.3130	-2.8700	1.9403	1.0249	-2.9850	316.47	*

* Result includes imported displacement(s).

Displacement Results - Displacement Grids

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
0	Base Model 1		Grid	-55.00000	-65.00000	114.40000	0.0	0.0	-700.18E-6	*
				-55.00000	-60.00000	114.40000	0.0	0.0	-759.17E-6	*
				-55.00000	-55.00000	114.40000	0.0	0.0	-821.38E-6	*
				-55.00000	-50.00000	114.40000	0.0	0.0	-886.23E-6	*
				-55.00000	-45.00000	114.40000	0.0	0.0	-952.95E-6	*
				-55.00000	-40.00000	114.40000	0.0	0.0	-0.0010205	*
				-55.00000	-35.00000	114.40000	0.0	0.0	-0.0010875	*
				-55.00000	-30.00000	114.40000	0.0	0.0	-0.0011523	*
				-55.00000	-25.00000	114.40000	0.0	0.0	-0.0012133	*
				-55.00000	-20.00000	114.40000	0.0	0.0	-0.0012684	*
				-55.00000	-15.00000	114.40000	0.0	0.0	-0.0013158	*
				-55.00000	-10.00000	114.40000	0.0	0.0	-0.0013536	*
				-55.00000	-5.00000	114.40000	0.0	0.0	-0.0013803	*
				-55.00000	0.00000	114.40000	0.0	0.0	-0.0013947	*
				-55.00000	5.00000	114.40000	0.0	0.0	-0.0013963	*
				-55.00000	10.00000	114.40000	0.0	0.0	-0.0013849	*
				-55.00000	15.00000	114.40000	0.0	0.0	-0.0013610	*
				-55.00000	20.00000	114.40000	0.0	0.0	-0.0013257	*
				-55.00000	25.00000	114.40000	0.0	0.0	-0.0012804	*
				-55.00000	30.00000	114.40000	0.0	0.0	-0.0012269	*
				-55.00000	35.00000	114.40000	0.0	0.0	-0.0011670	*
				-55.00000	40.00000	114.40000	0.0	0.0	-0.0011027	*
				-55.00000	45.00000	114.40000	0.0	0.0	-0.0010359	*
				-55.00000	50.00000	114.40000	0.0	0.0	-968.17E-6	*
				-55.00000	55.00000	114.40000	0.0	0.0	-900.97E-6	*
				-55.00000	60.00000	114.40000	0.0	0.0	-835.42E-6	*
				-55.00000	65.00000	114.40000	0.0	0.0	-772.38E-6	*
				-55.00000	70.00000	114.40000	0.0	0.0	-712.46E-6	*
				-55.00000	75.00000	114.40000	0.0	0.0	-656.05E-6	*
				-55.00000	80.00000	114.40000	0.0	0.0	-603.36E-6	*
				-55.00000	85.00000	114.40000	0.0	0.0	-554.46E-6	*
				-55.00000	90.00000	114.40000	0.0	0.0	-509.31E-6	*
				-55.00000	95.00000	114.40000	0.0	0.0	-467.79E-6	*
				-55.00000	100.00000	114.40000	0.0	0.0	-429.72E-6	*
				-55.00000	105.00000	114.40000	0.0	0.0	-394.91E-6	*
				-50.00000	-65.00000	114.40000	0.0	0.0	-770.68E-6	*
				-50.00000	-60.00000	114.40000	0.0	0.0	-840.05E-6	*
				-50.00000	-55.00000	114.40000	0.0	0.0	-913.82E-6	*
				-50.00000	-50.00000	114.40000	0.0	0.0	-991.38E-6	*
				-50.00000	-45.00000	114.40000	0.0	0.0	-0.0010718	*
				-50.00000	-40.00000	114.40000	0.0	0.0	-0.0011539	*
				-50.00000	-35.00000	114.40000	0.0	0.0	-0.0012360	*
				-50.00000	-30.00000	114.40000	0.0	0.0	-0.0013160	*
				-50.00000	-25.00000	114.40000	0.0	0.0	-0.0013917	*
				-50.00000	-20.00000	114.40000	0.0	0.0	-0.0014604	*
				-50.00000	-15.00000	114.40000	0.0	0.0	-0.0015198	*
				-50.00000	-10.00000	114.40000	0.0	0.0	-0.0015672	*
				-50.00000	-5.00000	114.40000	0.0	0.0	-0.0016008	*
				-50.00000	0.00000	114.40000	0.0	0.0	-0.0016190	*
				-50.00000	5.00000	114.40000	0.0	0.0	-0.0016210	*
				-50.00000	10.00000	114.40000	0.0	0.0	-0.0016067	*
				-50.00000	15.00000	114.40000	0.0	0.0	-0.0015766	*
				-50.00000	20.00000	114.40000	0.0	0.0	-0.0015322	*
				-50.00000	25.00000	114.40000	0.0	0.0	-0.0014754	*
				-50.00000	30.00000	114.40000	0.0	0.0	-0.0014086	*
				-50.00000	35.00000	114.40000	0.0	0.0	-0.0013341	*
				-50.00000	40.00000	114.40000	0.0	0.0	-0.0012547	*
				-50.00000	45.00000	114.40000	0.0	0.0	-0.0011727	*
				-50.00000	50.00000	114.40000	0.0	0.0	-0.0010903	*
				-50.00000	55.00000	114.40000	0.0	0.0	-0.0010091	*
				-50.00000	60.00000	114.40000	0.0	0.0	-930.54E-6	*
				-50.00000	65.00000	114.40000	0.0	0.0	-855.63E-6	*
				-50.00000	70.00000	114.40000	0.0	0.0	-785.04E-6	*
				-50.00000	75.00000	114.40000	0.0	0.0	-719.14E-6	*
				-50.00000	80.00000	114.40000	0.0	0.0	-658.08E-6	*
				-50.00000	85.00000	114.40000	0.0	0.0	-601.86E-6	*
				-50.00000	90.00000	114.40000	0.0	0.0	-550.34E-6	*
				-50.00000	95.00000	114.40000	0.0	0.0	-503.30E-6	*
				-50.00000	100.00000	114.40000	0.0	0.0	-460.47E-6	*
				-50.00000	105.00000	114.40000	0.0	0.0	-421.56E-6	*
				-45.00000	-65.00000	114.40000	0.0	0.0	-847.88E-6	*
				-45.00000	-60.00000	114.40000	0.0	0.0	-929.38E-6	*
				-45.00000	-55.00000	114.40000	0.0	0.0	-0.0010168	*
				-45.00000	-50.00000	114.40000	0.0	0.0	-0.0011095	*
				-45.00000	-45.00000	114.40000	0.0	0.0	-0.0012065	*
				-45.00000	-40.00000	114.40000	0.0	0.0	-0.0013063	*
				-45.00000	-35.00000	114.40000	0.0	0.0	-0.0014067	*
				-45.00000	-30.00000	114.40000	0.0	0.0	-0.0015054	*
				-45.00000	-25.00000	114.40000	0.0	0.0	-0.0015991	*
				-45.00000	-20.00000	114.40000	0.0	0.0	-0.0016847	*
				-45.00000	-15.00000	114.40000	0.0	0.0	-0.0017587	*
				-45.00000	-10.00000	114.40000	0.0	0.0	-0.0018180	*
				-45.00000	-5.00000	114.40000	0.0	0.0	-0.0018600	*
				-45.00000	0.00000	114.40000	0.0	0.0	-0.0018828	*
				-45.00000	5.00000	114.40000	0.0	0.0	-0.0018853	*
				-45.00000	10.00000	114.40000	0.0	0.0	-0.0018673	*
				-45.00000	15.00000	114.40000	0.0	0.0	-0.0018297	*
				-45.00000	20.00000	114.40000	0.0	0.0	-0.0017742	*
				-45.00000	25.00000	114.40000	0.0	0.0	-0.0017033	*
				-45.00000	30.00000	114.40000	0.0	0.0	-0.0016200	*
				-45.00000	35.00000	114.40000	0.0	0.0	-0.0015277	*
				-45.00000	40.00000	114.40000	0.0	0.0	-0.0014297	*
				-45.00000	45.00000	114.40000	0.0	0.0	-0.0013292	*
				-45.00000	50.00000	114.40000	0.0	0.0	-0.0012288	*
				-45.00000	55.00000	114.40000	0.0	0.0	-0.0011307	*
				-45.00000	60.00000	114.40000	0.0	0.0	-0.0010366	*
				-45.00000	65.00000	114.40000	0.0	0.0	-947.70E-6	*
				-45.00000	70.00000	114.40000	0.0	0.0	-864.62E-6	*
				-45.00000	75.00000	114.40000	0.0	0.0	-787.73E-6	*
				-45.00000	80.00000	114.40000	0.0	0.0	-717.09E-6	*
				-45.00000	85.00000	114.40000	0.0	0.0	-652.58E-6	*
				-45.00000	90.00000	114.40000	0.0	0.0	-593.91E-6	*
				-45.00000	95.00000	114.40000	0.0	0.0	-540.75E-6	*
				-45.00000	100.00000	114.40000	0.0	0.0	-492.69E-6	*
				-45.00000	105.00000	114.40000	0.0	0.0	-449.30E-6	*
				-40.00000	-65.00000	114.40000	0.0	0.0	-931.91E-6	*
				-40.00000	-60.00000	114.40000	0.0	0.0	-0.0010274	*
				-40.00000	-55.00000	114.40000	0.0	0.0	-0.0011308	*
				-40.00000	-50.00000	114.40000	0.0	0.0	-0.0012414	*
				-40.00000	-45.00000	114.40000	0.0	0.0	-0.0013582	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				-40.00000	-40.00000	114.40000	0.0	0.0	-0.0014791	*
				-40.00000	-35.00000	114.40000	0.0	0.0	-0.0016018	*
				-40.00000	-30.00000	114.40000	0.0	0.0	-0.0017229	*
				-40.00000	-25.00000	114.40000	0.0	0.0	-0.0018383	*
				-40.00000	-20.00000	114.40000	0.0	0.0	-0.0019438	*
				-40.00000	-15.00000	114.40000	0.0	0.0	-0.0020351	*
				-40.00000	-10.00000	114.40000	0.0	0.0	-0.0021081	*
				-40.00000	-5.00000	114.40000	0.0	0.0	-0.0021596	*
				-40.00000	0.00000	114.40000	0.0	0.0	-0.0021875	*
				-40.00000	5.00000	114.40000	0.0	0.0	-0.0021904	*
				-40.00000	10.00000	114.40000	0.0	0.0	-0.0021683	*
				-40.00000	15.00000	114.40000	0.0	0.0	-0.0021222	*
				-40.00000	20.00000	114.40000	0.0	0.0	-0.0020539	*
				-40.00000	25.00000	114.40000	0.0	0.0	-0.0019666	*
				-40.00000	30.00000	114.40000	0.0	0.0	-0.0018639	*
				-40.00000	35.00000	114.40000	0.0	0.0	-0.0017502	*
				-40.00000	40.00000	114.40000	0.0	0.0	-0.0016298	*
				-40.00000	45.00000	114.40000	0.0	0.0	-0.0015069	*
				-40.00000	50.00000	114.40000	0.0	0.0	-0.0013849	*
				-40.00000	55.00000	114.40000	0.0	0.0	-0.0012667	*
				-40.00000	60.00000	114.40000	0.0	0.0	-0.0011543	*
				-40.00000	65.00000	114.40000	0.0	0.0	-0.0010489	*
				-40.00000	70.00000	114.40000	0.0	0.0	-951.31E-6	*
				-40.00000	75.00000	114.40000	0.0	0.0	-861.81E-6	*
				-40.00000	80.00000	114.40000	0.0	0.0	-780.29E-6	*
				-40.00000	85.00000	114.40000	0.0	0.0	-706.46E-6	*
				-40.00000	90.00000	114.40000	0.0	0.0	-639.87E-6	*
				-40.00000	95.00000	114.40000	0.0	0.0	-579.96E-6	*
				-40.00000	100.00000	114.40000	0.0	0.0	-526.19E-6	*
				-40.00000	105.00000	114.40000	0.0	0.0	-477.97E-6	*
				-35.00000	-65.00000	114.40000	0.0	0.0	-0.0010226	*
				-35.00000	-60.00000	114.40000	0.0	0.0	-0.0011342	*
				-35.00000	-55.00000	114.40000	0.0	0.0	-0.0012561	*
				-35.00000	-50.00000	114.40000	0.0	0.0	-0.0013877	*
				-35.00000	-45.00000	114.40000	0.0	0.0	-0.0015276	*
				-35.00000	-40.00000	114.40000	0.0	0.0	-0.0016736	*
				-35.00000	-35.00000	114.40000	0.0	0.0	-0.0018224	*
				-35.00000	-30.00000	114.40000	0.0	0.0	-0.0019696	*
				-35.00000	-25.00000	114.40000	0.0	0.0	-0.0021099	*
				-35.00000	-20.00000	114.40000	0.0	0.0	-0.0022374	*
				-35.00000	-15.00000	114.40000	0.0	0.0	-0.0023468	*
				-35.00000	-10.00000	114.40000	0.0	0.0	-0.0024333	*
				-35.00000	-5.00000	114.40000	0.0	0.0	-0.0024936	*
				-35.00000	0.00000	114.40000	0.0	0.0	-0.0025258	*
				-35.00000	5.00000	114.40000	0.0	0.0	-0.0025291	*
				-35.00000	10.00000	114.40000	0.0	0.0	-0.0025034	*
				-35.00000	15.00000	114.40000	0.0	0.0	-0.0024493	*
				-35.00000	20.00000	114.40000	0.0	0.0	-0.0023686	*
				-35.00000	25.00000	114.40000	0.0	0.0	-0.0022641	*
				-35.00000	30.00000	114.40000	0.0	0.0	-0.0021402	*
				-35.00000	35.00000	114.40000	0.0	0.0	-0.0020022	*
				-35.00000	40.00000	114.40000	0.0	0.0	-0.0018559	*
				-35.00000	45.00000	114.40000	0.0	0.0	-0.0017068	*
				-35.00000	50.00000	114.40000	0.0	0.0	-0.0015595	*
				-35.00000	55.00000	114.40000	0.0	0.0	-0.0014176	*
				-35.00000	60.00000	114.40000	0.0	0.0	-0.0012836	*
				-35.00000	65.00000	114.40000	0.0	0.0	-0.0011592	*
				-35.00000	70.00000	114.40000	0.0	0.0	-0.0010450	*
				-35.00000	75.00000	114.40000	0.0	0.0	-941.15E-6	*
				-35.00000	80.00000	114.40000	0.0	0.0	-847.41E-6	*
				-35.00000	85.00000	114.40000	0.0	0.0	-763.23E-6	*
				-35.00000	90.00000	114.40000	0.0	0.0	-687.90E-6	*
				-35.00000	95.00000	114.40000	0.0	0.0	-620.65E-6	*
				-35.00000	100.00000	114.40000	0.0	0.0	-560.71E-6	*
				-35.00000	105.00000	114.40000	0.0	0.0	-507.32E-6	*
				-30.00000	-65.00000	114.40000	0.0	0.0	-0.0011196	*
				-30.00000	-60.00000	114.40000	0.0	0.0	-0.0012495	*
				-30.00000	-55.00000	114.40000	0.0	0.0	-0.0013925	*
				-30.00000	-50.00000	114.40000	0.0	0.0	-0.0015481	*
				-30.00000	-45.00000	114.40000	0.0	0.0	-0.0017148	*
				-30.00000	-40.00000	114.40000	0.0	0.0	-0.0018896	*
				-30.00000	-35.00000	114.40000	0.0	0.0	-0.0020680	*
				-30.00000	-30.00000	114.40000	0.0	0.0	-0.0022438	*
				-30.00000	-25.00000	114.40000	0.0	0.0	-0.0024095	*
				-30.00000	-20.00000	114.40000	0.0	0.0	-0.0025574	*
				-30.00000	-15.00000	114.40000	0.0	0.0	-0.0026805	*
				-30.00000	-10.00000	114.40000	0.0	0.0	-0.0027742	*
				-30.00000	-5.00000	114.40000	0.0	0.0	-0.0028368	*
				-30.00000	0.00000	114.40000	0.0	0.0	-0.0028689	*
				-30.00000	5.00000	114.40000	0.0	0.0	-0.0028719	*
				-30.00000	10.00000	114.40000	0.0	0.0	-0.0028457	*
				-30.00000	15.00000	114.40000	0.0	0.0	-0.0027897	*
				-30.00000	20.00000	114.40000	0.0	0.0	-0.0027028	*
				-30.00000	25.00000	114.40000	0.0	0.0	-0.0025861	*
				-30.00000	30.00000	114.40000	0.0	0.0	-0.0024434	*
				-30.00000	35.00000	114.40000	0.0	0.0	-0.0022811	*
				-30.00000	40.00000	114.40000	0.0	0.0	-0.0021069	*
				-30.00000	45.00000	114.40000	0.0	0.0	-0.0019284	*
				-30.00000	50.00000	114.40000	0.0	0.0	-0.0017521	*
				-30.00000	55.00000	114.40000	0.0	0.0	-0.0015830	*
				-30.00000	60.00000	114.40000	0.0	0.0	-0.0014244	*
				-30.00000	65.00000	114.40000	0.0	0.0	-0.0012782	*
				-30.00000	70.00000	114.40000	0.0	0.0	-0.0011452	*
				-30.00000	75.00000	114.40000	0.0	0.0	-0.0010253	*
				-30.00000	80.00000	114.40000	0.0	0.0	-917.96E-6	*
				-30.00000	85.00000	114.40000	0.0	0.0	-822.41E-6	*
				-30.00000	90.00000	114.40000	0.0	0.0	-737.59E-6	*
				-30.00000	95.00000	114.40000	0.0	0.0	-662.44E-6	*
				-30.00000	100.00000	114.40000	0.0	0.0	-595.93E-6	*
				-30.00000	105.00000	114.40000	0.0	0.0	-537.08E-6	*
				-25.00000	-65.00000	114.40000	0.0	0.0	-0.0012220	*
				-25.00000	-60.00000	114.40000	0.0	0.0	-0.0013722	*
				-25.00000	-55.00000	114.40000	0.0	0.0	-0.0015389	*
				-25.00000	-50.00000	114.40000	0.0	0.0	-0.0017217	*
				-25.00000	-45.00000	114.40000	0.0	0.0	-0.0019184	*
				-25.00000	-40.00000	114.40000	0.0	0.0	-0.0021250	*
				-25.00000	-35.00000	114.40000	0.0	0.0	-0.0023347	*
				-25.00000	-30.00000	114.40000	0.0	0.0	-0.0025381	*
				-25.00000	-25.00000	114.40000	0.0	0.0	-0.0027239	*
				-25.00000	-20.00000	114.40000	0.0	0.0	-0.0028803	*
				-25.00000	-15.00000	114.40000	0.0	0.0	-0.0029985	*
				-25.00000	-10.00000	114.40000	0.0	0.0	-0.0030762	*
				-25.00000	-5.00000	114.40000	0.0	0.0	-0.0031184	*
				-25.00000	0.00000	114.40000	0.0	0.0	-0.0031354	*
				-25.00000	5.00000	114.40000	0.0	0.0	-0.0031357	*
				-25.00000	10.00000	114.40000	0.0	0.0	-0.0031206	*
				-25.00000	15.00000	114.40000	0.0	0.0	-0.0030833	*
				-25.00000	20.00000	114.40000	0.0	0.0	-0.0030136	*
				-25.00000	25.00000	114.40000	0.0	0.0	-0.0029047	*
				-25.00000	30.00000	114.40000	0.0	0.0	-0.0027570	*
				-25.00000	35.00000	114.40000	0.0	0.0	-0.0025777	*
				-25.00000	40.00000	114.40000	0.0	0.0	-0.0023779	*
				-25.00000	45.00000	114.40000	0.0	0.0	-0.0021691	*
				-25.00000	50.00000	114.40000	0.0	0.0	-0.0019612	*
				-25.00000	55.00000	114.40000	0.0	0.0	-0.0017618	*
				-25.00000	60.00000	114.40000	0.0	0.0	-0.0015755	*
				-25.00000	65.00000	114.40000	0.0	0.0	-0.0014049	*
				-25.00000	70.00000	114.40000	0.0	0.0	-0.0012509	*
				-25.00000	75.00000	114.40000	0.0	0.0	-0.0011133	*
				-25.00000	80.00000	114.40000	0.0	0.0	-991.19E-6	*
				-25.00000	85.00000	114.40000	0.0	0.0	-883.33E-6	*
				-25.00000	90.00000	114.40000	0.0	0.0	-788.35E-6	*
				-25.00000	95.00000	114.40000	0.0	0.0	-704.83E-6	*
				-25.00000	100.00000	114.40000	0.0	0.0	-631.42E-6	*
				-25.00000	105.00000	114.40000	0.0	0.0	-566.88E-6	*
				-20.00000	-65.00000	114.40000	0.0	0.0	-0.0013287	*
				-20.00000	-60.00000	114.40000	0.0	0.0	-0.0015010	*
				-20.00000	-55.00000	114.40000	0.0	0.0	-0.0016938	*
				-20.00000	-50.00000	114.40000	0.0	0.0	-0.0019063	*
				-20.00000	-45.00000	114.40000	0.0	0.0	-0.0021355	*
				-20.00000	-40.00000	114.40000	0.0	0.0	-0.0023750	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				-20.00000	-35.00000	114.40000	0.0	0.0	-0.0026141	*
				-20.00000	-30.00000	114.40000	0.0	0.0	-0.0028367	*
				-20.00000	-25.00000	114.40000	0.0	0.0	-0.0030227	*
				-20.00000	-20.00000	114.40000	0.0	0.0	-0.0031519	*
				-20.00000	-15.00000	114.40000	0.0	0.0	-0.0032114	*
				-20.00000	-10.00000	114.40000	0.0	0.0	-0.0032052	*
				-20.00000	-5.00000	114.40000	0.0	0.0	-0.0031599	*
				-20.00000	0.00000	114.40000	0.0	0.0	-0.0031162	*
				-20.00000	5.00000	114.40000	0.0	0.0	-0.0031075	*
				-20.00000	10.00000	114.40000	0.0	0.0	-0.0031385	*
				-20.00000	15.00000	114.40000	0.0	0.0	-0.0031823	*
				-20.00000	20.00000	114.40000	0.0	0.0	-0.0031983	*
				-20.00000	25.00000	114.40000	0.0	0.0	-0.0031555	*
				-20.00000	30.00000	114.40000	0.0	0.0	-0.0030437	*
				-20.00000	35.00000	114.40000	0.0	0.0	-0.0028715	*
				-20.00000	40.00000	114.40000	0.0	0.0	-0.0026577	*
				-20.00000	45.00000	114.40000	0.0	0.0	-0.0024225	*
				-20.00000	50.00000	114.40000	0.0	0.0	-0.0021830	*
				-20.00000	55.00000	114.40000	0.0	0.0	-0.0019513	*
				-20.00000	60.00000	114.40000	0.0	0.0	-0.0017350	*
				-20.00000	65.00000	114.40000	0.0	0.0	-0.0015377	*
				-20.00000	70.00000	114.40000	0.0	0.0	-0.0013609	*
				-20.00000	75.00000	114.40000	0.0	0.0	-0.0012041	*
				-20.00000	80.00000	114.40000	0.0	0.0	-0.0010661	*
				-20.00000	85.00000	114.40000	0.0	0.0	-945.13E-6	*
				-20.00000	90.00000	114.40000	0.0	0.0	-839.46E-6	*
				-20.00000	95.00000	114.40000	0.0	0.0	-747.20E-6	*
				-20.00000	100.00000	114.40000	0.0	0.0	-666.66E-6	*
				-20.00000	105.00000	114.40000	0.0	0.0	-596.30E-6	*
				-15.00000	-65.00000	114.40000	0.0	0.0	-0.0014376	*
				-15.00000	-60.00000	114.40000	0.0	0.0	-0.0016336	*
				-15.00000	-55.00000	114.40000	0.0	0.0	-0.0018543	*
				-15.00000	-50.00000	114.40000	0.0	0.0	-0.0020983	*
				-15.00000	-45.00000	114.40000	0.0	0.0	-0.0023609	*
				-15.00000	-40.00000	114.40000	0.0	0.0	-0.0026315	*
				-15.00000	-35.00000	114.40000	0.0	0.0	-0.0028910	*
				-15.00000	-30.00000	114.40000	0.0	0.0	-0.0031098	*
				-15.00000	-25.00000	114.40000	0.0	0.0	-0.0032477	*
				-15.00000	-20.00000	114.40000	0.0	0.0	-0.0032615	*
				-15.00000	-15.00000	114.40000	0.0	0.0	-0.0031231	*
				-15.00000	-10.00000	114.40000	0.0	0.0	-0.0028495	*
				-15.00000	-5.00000	114.40000	0.0	0.0	-0.0025257	*
				-15.00000	0.00000	114.40000	0.0	0.0	-0.0022879	*
				-15.00000	5.00000	114.40000	0.0	0.0	-0.0022520	*
				-15.00000	10.00000	114.40000	0.0	0.0	-0.0024337	*
				-15.00000	15.00000	114.40000	0.0	0.0	-0.0027381	*
				-15.00000	20.00000	114.40000	0.0	0.0	-0.0030284	*
				-15.00000	25.00000	114.40000	0.0	0.0	-0.0032039	*
				-15.00000	30.00000	114.40000	0.0	0.0	-0.0032302	*
				-15.00000	35.00000	114.40000	0.0	0.0	-0.0031246	*
				-15.00000	40.00000	114.40000	0.0	0.0	-0.0029269	*
				-15.00000	45.00000	114.40000	0.0	0.0	-0.0026783	*
				-15.00000	50.00000	114.40000	0.0	0.0	-0.0024112	*
				-15.00000	55.00000	114.40000	0.0	0.0	-0.0021474	*
				-15.00000	60.00000	114.40000	0.0	0.0	-0.0018996	*
				-15.00000	65.00000	114.40000	0.0	0.0	-0.0016741	*
				-15.00000	70.00000	114.40000	0.0	0.0	-0.0014730	*
				-15.00000	75.00000	114.40000	0.0	0.0	-0.0012959	*
				-15.00000	80.00000	114.40000	0.0	0.0	-0.0011412	*
				-15.00000	85.00000	114.40000	0.0	0.0	-0.0010067	*
				-15.00000	90.00000	114.40000	0.0	0.0	-890.01E-6	*
				-15.00000	95.00000	114.40000	0.0	0.0	-788.83E-6	*
				-15.00000	100.00000	114.40000	0.0	0.0	-701.07E-6	*
				-15.00000	105.00000	114.40000	0.0	0.0	-624.85E-6	*
				-10.00000	-65.00000	114.40000	0.0	0.0	-0.0015466	*
				-10.00000	-60.00000	114.40000	0.0	0.0	-0.0017672	*
				-10.00000	-55.00000	114.40000	0.0	0.0	-0.0020167	*
				-10.00000	-50.00000	114.40000	0.0	0.0	-0.0022929	*
				-10.00000	-45.00000	114.40000	0.0	0.0	-0.0025876	*
				-10.00000	-40.00000	114.40000	0.0	0.0	-0.0028826	*
				-10.00000	-35.00000	114.40000	0.0	0.0	-0.0031432	*
				-10.00000	-30.00000	114.40000	0.0	0.0	-0.0033110	*
				-10.00000	-25.00000	114.40000	0.0	0.0	-0.0032990	*
				-10.00000	-20.00000	114.40000	0.0	0.0	-0.0029999	*
				-10.00000	-15.00000	114.40000	0.0	0.0	-0.0023265	*
				-10.00000	-10.00000	114.40000	0.0	0.0	-0.0012996	*
				-10.00000	-5.00000	114.40000	0.0	0.0	-151.43E-6	*
				-10.00000	0.00000	114.40000	0.0	0.0	682.16E-6	*
				-10.00000	5.00000	114.40000	0.0	0.0	798.87E-6	*
				-10.00000	10.00000	114.40000	0.0	0.0	145.56E-6	*
				-10.00000	15.00000	114.40000	0.0	0.0	-941.64E-6	*
				-10.00000	20.00000	114.40000	0.0	0.0	-0.0020155	*
				-10.00000	25.00000	114.40000	0.0	0.0	-0.0027877	*
				-10.00000	30.00000	114.40000	0.0	0.0	-0.0031869	*
				-10.00000	35.00000	114.40000	0.0	0.0	-0.0032752	*
				-10.00000	40.00000	114.40000	0.0	0.0	-0.0031558	*
				-10.00000	45.00000	114.40000	0.0	0.0	-0.0029211	*
				-10.00000	50.00000	114.40000	0.0	0.0	-0.0026369	*
				-10.00000	55.00000	114.40000	0.0	0.0	-0.0023441	*
				-10.00000	60.00000	114.40000	0.0	0.0	-0.0020652	*
				-10.00000	65.00000	114.40000	0.0	0.0	-0.0018108	*
				-10.00000	70.00000	114.40000	0.0	0.0	-0.0015847	*
				-10.00000	75.00000	114.40000	0.0	0.0	-0.0013868	*
				-10.00000	80.00000	114.40000	0.0	0.0	-0.0012150	*
				-10.00000	85.00000	114.40000	0.0	0.0	-0.0010667	*
				-10.00000	90.00000	114.40000	0.0	0.0	-938.97E-6	*
				-10.00000	95.00000	114.40000	0.0	0.0	-828.90E-6	*
				-10.00000	100.00000	114.40000	0.0	0.0	-733.99E-6	*
				-10.00000	105.00000	114.40000	0.0	0.0	-652.02E-6	*
				-5.00000	-65.00000	114.40000	0.0	0.0	-0.0016527	*
				-5.00000	-60.00000	114.40000	0.0	0.0	-0.0018980	*
				-5.00000	-55.00000	114.40000	0.0	0.0	-0.0021764	*
				-5.00000	-50.00000	114.40000	0.0	0.0	-0.0024838	*
				-5.00000	-45.00000	114.40000	0.0	0.0	-0.0028066	*
				-5.00000	-40.00000	114.40000	0.0	0.0	-0.0031139	*
				-5.00000	-35.00000	114.40000	0.0	0.0	-0.0033427	*
				-5.00000	-30.00000	114.40000	0.0	0.0	-0.0033779	*
				-5.00000	-25.00000	114.40000	0.0	0.0	-0.0030271	*
				-5.00000	-20.00000	114.40000	0.0	0.0	-0.0020106	*
				-5.00000	-15.00000	114.40000	0.0	0.0	-23.129E-6	*
				-5.00000	-10.00000	114.40000	0.0	0.0	0.0030322	*
				-5.00000	-5.00000	114.40000	0.0	0.0	0.0066147	*
				-5.00000	0.00000	114.40000	0.0	0.0	0.0093290	*
				-5.00000	5.00000	114.40000	0.0	0.0	0.0096932	*
				-5.00000	10.00000	114.40000	0.0	0.0	0.0075179	*
				-5.00000	15.00000	114.40000	0.0	0.0	0.0040734	*
				-5.00000	20.00000	114.40000	0.0	0.0	839.51E-6	*
				-5.00000	25.00000	114.40000	0.0	0.0	-0.0014365	*
				-5.00000	30.00000	114.40000	0.0	0.0	-0.0027089	*
				-5.00000	35.00000	114.40000	0.0	0.0	-0.0032367	*
				-5.00000	40.00000	114.40000	0.0	0.0	-0.0033064	*
				-5.00000	45.00000	114.40000	0.0	0.0	-0.0031323	*
				-5.00000	50.00000	114.40000	0.0	0.0	-0.0028495	*
				-5.00000	55.00000	114.40000	0.0	0.0	-0.0025344	*
				-5.00000	60.00000	114.40000	0.0	0.0	-0.0022265	*
				-5.00000	65.00000	114.40000	0.0	0.0	-0.0019439	*
				-5.00000	70.00000	114.40000	0.0	0.0	-0.0016929	*
				-5.00000	75.00000	114.40000	0.0	0.0	-0.0014742	*
				-5.00000	80.00000	114.40000	0.0	0.0	-0.0012856	*
				-5.00000	85.00000	114.40000	0.0	0.0	-0.0011238	*
				-5.00000	90.00000	114.40000	0.0	0.0	-985.17E-6	*
				-5.00000	95.00000	114.40000	0.0	0.0	-866.48E-6	*
				-5.00000	100.00000	114.40000	0.0	0.0	-764.71E-6	*
				-5.00000	105.00000	114.40000	0.0	0.0	-677.25E-6	*
				0.00000	-65.00000	114.40000	0.0	0.0	-0.0017527	*
				0.00000	-60.00000	114.40000	0.0	0.0	-0.0020220	*
				0.00000	-55.00000	114.40000	0.0	0.0	-0.0023281	*
				0.00000	-50.00000	114.40000	0.0	0.0	-0.0026641	*
				0.00000	-45.00000	114.40000	0.0	0.0	-0.0030089	*
				0.00000	-40.00000	114.40000	0.0	0.0	-0.0033114	*
				0.00000	-35.00000	114.40000	0.0	0.0	-0.0034632	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				0.00000	-30.00000	114.40000	0.0	0.0	-0.0032468	*
				0.00000	-25.00000	114.40000	0.0	0.0	-0.0022533	*
				0.00000	-20.00000	114.40000	0.0	0.0	223.05E-6	*
				0.00000	-15.00000	114.40000	0.0	0.0	0.0052049	*
				0.00000	-10.00000	114.40000	0.0	0.0	0.013589	*
				0.00000	-5.00000	114.40000	0.0	0.0	0.024587	*
				0.00000	0.00000	114.40000	0.0	0.0	0.033712	*
				0.00000	5.00000	114.40000	0.0	0.0	0.034885	*
				0.00000	10.00000	114.40000	0.0	0.0	0.027379	*
				0.00000	15.00000	114.40000	0.0	0.0	0.016558	*
				0.00000	20.00000	114.40000	0.0	0.0	0.0074410	*
				0.00000	25.00000	114.40000	0.0	0.0	0.0015933	*
				0.00000	30.00000	114.40000	0.0	0.0	-0.0015274	*
				0.00000	35.00000	114.40000	0.0	0.0	-0.0029130	*
				0.00000	40.00000	114.40000	0.0	0.0	-0.0033413	*
				0.00000	45.00000	114.40000	0.0	0.0	-0.0032943	*
				0.00000	50.00000	114.40000	0.0	0.0	-0.0030383	*
				0.00000	55.00000	114.40000	0.0	0.0	-0.0027107	*
				0.00000	60.00000	114.40000	0.0	0.0	-0.0023778	*
				0.00000	65.00000	114.40000	0.0	0.0	-0.0020687	*
				0.00000	70.00000	114.40000	0.0	0.0	-0.0017941	*
				0.00000	75.00000	114.40000	0.0	0.0	-0.0015556	*
				0.00000	80.00000	114.40000	0.0	0.0	-0.0013509	*
				0.00000	85.00000	114.40000	0.0	0.0	-0.0011762	*
				0.00000	90.00000	114.40000	0.0	0.0	-0.0010274	*
				0.00000	95.00000	114.40000	0.0	0.0	-900.64E-6	*
				0.00000	100.00000	114.40000	0.0	0.0	-792.48E-6	*
				0.00000	105.00000	114.40000	0.0	0.0	-699.96E-6	*
				5.00000	-65.00000	114.40000	0.0	0.0	-0.0018431	*
				5.00000	-60.00000	114.40000	0.0	0.0	-0.0021346	*
				5.00000	-55.00000	114.40000	0.0	0.0	-0.0024660	*
				5.00000	-50.00000	114.40000	0.0	0.0	-0.0028271	*
				5.00000	-45.00000	114.40000	0.0	0.0	-0.0031863	*
				5.00000	-40.00000	114.40000	0.0	0.0	-0.0034662	*
				5.00000	-35.00000	114.40000	0.0	0.0	-0.0034921	*
				5.00000	-30.00000	114.40000	0.0	0.0	-0.0028863	*
				5.00000	-25.00000	114.40000	0.0	0.0	-854.09E-6	*
				5.00000	-20.00000	114.40000	0.0	0.0	0.0042198	*
				5.00000	-15.00000	114.40000	0.0	0.0	0.015372	*
				5.00000	-10.00000	114.40000	0.0	0.0	0.037168	*
				5.00000	-5.00000	114.40000	0.0	0.0	0.071816	*
				5.00000	0.00000	114.40000	0.0	0.0	0.10591	*
				5.00000	5.00000	114.40000	0.0	0.0	0.10997	*
				5.00000	10.00000	114.40000	0.0	0.0	0.081024	*
				5.00000	15.00000	114.40000	0.0	0.0	0.045729	*
				5.00000	20.00000	114.40000	0.0	0.0	0.020901	*
				5.00000	25.00000	114.40000	0.0	0.0	0.0072011	*
				5.00000	30.00000	114.40000	0.0	0.0	591.11E-6	*
				5.00000	35.00000	114.40000	0.0	0.0	-0.0022459	*
				5.00000	40.00000	114.40000	0.0	0.0	-0.0032430	*
				5.00000	45.00000	114.40000	0.0	0.0	-0.0033974	*
				5.00000	50.00000	114.40000	0.0	0.0	-0.0031953	*
				5.00000	55.00000	114.40000	0.0	0.0	-0.0028660	*
				5.00000	60.00000	114.40000	0.0	0.0	-0.0025132	*
				5.00000	65.00000	114.40000	0.0	0.0	-0.0021807	*
				5.00000	70.00000	114.40000	0.0	0.0	-0.0018846	*
				5.00000	75.00000	114.40000	0.0	0.0	-0.0016280	*
				5.00000	80.00000	114.40000	0.0	0.0	-0.0014086	*
				5.00000	85.00000	114.40000	0.0	0.0	-0.0012223	*
				5.00000	90.00000	114.40000	0.0	0.0	-0.0010644	*
				5.00000	95.00000	114.40000	0.0	0.0	-930.43E-6	*
				5.00000	100.00000	114.40000	0.0	0.0	-816.60E-6	*
				5.00000	105.00000	114.40000	0.0	0.0	-719.60E-6	*
				10.00000	-65.00000	114.40000	0.0	0.0	-0.0019204	*
				10.00000	-60.00000	114.40000	0.0	0.0	-0.0022313	*
				10.00000	-55.00000	114.40000	0.0	0.0	-0.0025846	*
				10.00000	-50.00000	114.40000	0.0	0.0	-0.0029664	*
				10.00000	-45.00000	114.40000	0.0	0.0	-0.0033335	*
				10.00000	-40.00000	114.40000	0.0	0.0	-0.0035776	*
				10.00000	-35.00000	114.40000	0.0	0.0	-0.0034434	*
				10.00000	-30.00000	114.40000	0.0	0.0	-0.0023430	*
				10.00000	-25.00000	114.40000	0.0	0.0	0.0010784	*
				10.00000	-20.00000	114.40000	0.0	0.0	0.0099791	*
				10.00000	-15.00000	114.40000	0.0	0.0	0.031788	*
				10.00000	-10.00000	114.40000	0.0	0.0	0.083448	*
				10.00000	-5.00000	114.40000	0.0	0.0	0.19508	*
				10.00000	0.00000	114.40000	0.0	0.0	0.35224	*
				10.00000	5.00000	114.40000	0.0	0.0	0.36610	*
				10.00000	10.00000	114.40000	0.0	0.0	0.22971	*
				10.00000	15.00000	114.40000	0.0	0.0	0.10831	*
				10.00000	20.00000	114.40000	0.0	0.0	0.044509	*
				10.00000	25.00000	114.40000	0.0	0.0	0.015788	*
				10.00000	30.00000	114.40000	0.0	0.0	0.0035983	*
				10.00000	35.00000	114.40000	0.0	0.0	-0.0012950	*
				10.00000	40.00000	114.40000	0.0	0.0	-0.0030377	*
				10.00000	45.00000	114.40000	0.0	0.0	-0.0034473	*
				10.00000	50.00000	114.40000	0.0	0.0	-0.0033178	*
				10.00000	55.00000	114.40000	0.0	0.0	-0.0029950	*
				10.00000	60.00000	114.40000	0.0	0.0	-0.0026272	*
				10.00000	65.00000	114.40000	0.0	0.0	-0.0022752	*
				10.00000	70.00000	114.40000	0.0	0.0	-0.0019608	*
				10.00000	75.00000	114.40000	0.0	0.0	-0.0016887	*
				10.00000	80.00000	114.40000	0.0	0.0	-0.0014568	*
				10.00000	85.00000	114.40000	0.0	0.0	-0.0012606	*
				10.00000	90.00000	114.40000	0.0	0.0	-0.0010950	*
				10.00000	95.00000	114.40000	0.0	0.0	-954.96E-6	*
				10.00000	100.00000	114.40000	0.0	0.0	-836.39E-6	*
				10.00000	105.00000	114.40000	0.0	0.0	-735.66E-6	*
				15.00000	-65.00000	114.40000	0.0	0.0	-0.0019813	*
				15.00000	-60.00000	114.40000	0.0	0.0	-0.0023078	*
				15.00000	-55.00000	114.40000	0.0	0.0	-0.0026789	*
				15.00000	-50.00000	114.40000	0.0	0.0	-0.0030768	*
				15.00000	-45.00000	114.40000	0.0	0.0	-0.0034479	*
				15.00000	-40.00000	114.40000	0.0	0.0	-0.0036539	*
				15.00000	-35.00000	114.40000	0.0	0.0	-0.0033594	*
				15.00000	-30.00000	114.40000	0.0	0.0	-0.0017593	*
				15.00000	-25.00000	114.40000	0.0	0.0	0.0031140	*
				15.00000	-20.00000	114.40000	0.0	0.0	0.016271	*
				15.00000	-15.00000	114.40000	0.0	0.0	0.051411	*
				15.00000	-10.00000	114.40000	0.0	0.0	0.15061	*
				15.00000	-5.00000	114.40000	0.25187	0.22117	0.52509	*
				15.00000	0.00000	114.40000	0.57799	0.094876	2.1845	*
				15.00000	5.00000	114.40000	0.85162	-0.25954	1.8197	*
				15.00000	10.00000	114.40000	0.84743	-0.39008	0.75942	*
				15.00000	15.00000	114.40000	0.077880	-0.043096	0.23632	*
				15.00000	20.00000	114.40000	0.0	0.0	0.076601	*
				15.00000	25.00000	114.40000	0.0	0.0	0.025900	*
				15.00000	30.00000	114.40000	0.0	0.0	0.0068539	*
				15.00000	35.00000	114.40000	0.0	0.0	-301.31E-6	*
				15.00000	40.00000	114.40000	0.0	0.0	-0.0028075	*
				15.00000	45.00000	114.40000	0.0	0.0	-0.0034675	*
				15.00000	50.00000	114.40000	0.0	0.0	-0.0034086	*
				15.00000	55.00000	114.40000	0.0	0.0	-0.0030943	*
				15.00000	60.00000	114.40000	0.0	0.0	-0.0027156	*
				15.00000	65.00000	114.40000	0.0	0.0	-0.0023483	*
				15.00000	70.00000	114.40000	0.0	0.0	-0.0020194	*
				15.00000	75.00000	114.40000	0.0	0.0	-0.0017351	*
				15.00000	80.00000	114.40000	0.0	0.0	-0.0014936	*
				15.00000	85.00000	114.40000	0.0	0.0	-0.0012897	*
				15.00000	90.00000	114.40000	0.0	0.0	-0.0011181	*
				15.00000	95.00000	114.40000	0.0	0.0	-973.45E-6	*
				15.00000	100.00000	114.40000	0.0	0.0	-851.27E-6	*
				15.00000	105.00000	114.40000	0.0	0.0	-747.70E-6	*
				20.00000	-65.00000	114.40000	0.0	0.0	-0.0020230	*
				20.00000	-60.00000	114.40000	0.0	0.0	-0.0023607	*
				20.00000	-55.00000	114.40000	0.0	0.0	-0.0027445	*
				20.00000	-50.00000	114.40000	0.0	0.0	-0.0031543	*
				20.00000	-45.00000	114.40000	0.0	0.0	-0.0035285	*
				20.00000	-40.00000	114.40000	0.0	0.0	-0.0037066	*
				20.00000	-35.00000	114.40000	0.0	0.0	-0.0032926	*
				20.00000	-30.00000	114.40000	0.0	0.0	-0.0013173	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				20.00000	-25.00000	114.40000	0.0	0.0	0.0046423	*
				20.00000	-20.00000	114.40000	0.0	0.0	0.020917	*
				20.00000	-15.00000	114.40000	0.0	0.0	0.065442	*
				20.00000	-10.00000	114.40000	0.17134	0.35356	0.25145	*
				20.00000	-5.00000	114.40000	0.50089	0.66178	1.0350	*
				20.00000	0.00000	114.40000	0.88001	0.074664	4.7033	*
				20.00000	5.00000	114.40000	1.9403	-0.83195	5.6969	*
				20.00000	10.00000	114.40000	1.7527	-0.80677	2.0144	*
				20.00000	15.00000	114.40000	0.60863	-0.48919	0.50705	*
				20.00000	20.00000	114.40000	0.027460	-0.036388	0.11665	*
				20.00000	25.00000	114.40000	0.0	0.0	0.033502	*
				20.00000	30.00000	114.40000	0.0	0.0	0.0091491	*
				20.00000	35.00000	114.40000	0.0	0.0	362.86E-6	*
				20.00000	40.00000	114.40000	0.0	0.0	-0.0026660	*
				20.00000	45.00000	114.40000	0.0	0.0	-0.0034894	*
				20.00000	50.00000	114.40000	0.0	0.0	-0.0034734	*
				20.00000	55.00000	114.40000	0.0	0.0	-0.0031623	*
				20.00000	60.00000	114.40000	0.0	0.0	-0.0027748	*
				20.00000	65.00000	114.40000	0.0	0.0	-0.0023966	*
				20.00000	70.00000	114.40000	0.0	0.0	-0.0020578	*
				20.00000	75.00000	114.40000	0.0	0.0	-0.0017654	*
				20.00000	80.00000	114.40000	0.0	0.0	-0.0015173	*
				20.00000	85.00000	114.40000	0.0	0.0	-0.0013085	*
				20.00000	90.00000	114.40000	0.0	0.0	-0.0011330	*
				20.00000	95.00000	114.40000	0.0	0.0	-985.30E-6	*
				20.00000	100.00000	114.40000	0.0	0.0	-860.78E-6	*
				20.00000	105.00000	114.40000	0.0	0.0	-755.39E-6	*
				25.00000	-65.00000	114.40000	0.0	0.0	-0.0020436	*
				25.00000	-60.00000	114.40000	0.0	0.0	-0.0023872	*
				25.00000	-55.00000	114.40000	0.0	0.0	-0.0027781	*
				25.00000	-50.00000	114.40000	0.0	0.0	-0.0031954	*
				25.00000	-45.00000	114.40000	0.0	0.0	-0.0035739	*
				25.00000	-40.00000	114.40000	0.0	0.0	-0.0037432	*
				25.00000	-35.00000	114.40000	0.0	0.0	-0.0032790	*
				25.00000	-30.00000	114.40000	0.0	0.0	-0.0011369	*
				25.00000	-25.00000	114.40000	0.0	0.0	0.0052919	*
				25.00000	-20.00000	114.40000	0.0	0.0	0.022720	*
				25.00000	-15.00000	114.40000	0.0	0.0	0.069168	*
				25.00000	-10.00000	114.40000	0.59458	1.2629	0.42386	*
				25.00000	-5.00000	114.40000	0.61119	1.2982	1.5282	*
				25.00000	0.00000	114.40000	0.66231	1.3306	2.3739	*
				25.00000	5.00000	114.40000	4.1611	-1.9154	5.7860	*
				25.00000	10.00000	114.40000	1.5405	-1.3025	2.8042	*
				25.00000	15.00000	114.40000	0.32554	-0.86997	0.84120	*
				25.00000	20.00000	114.40000	0.048624	-0.31112	0.16285	*
				25.00000	25.00000	114.40000	0.0	0.0	0.034484	*
				25.00000	30.00000	114.40000	0.0	0.0	0.0094192	*
				25.00000	35.00000	114.40000	0.0	0.0	398.67E-6	*
				25.00000	40.00000	114.40000	0.0	0.0	-0.0026988	*
				25.00000	45.00000	114.40000	0.0	0.0	-0.0035356	*
				25.00000	50.00000	114.40000	0.0	0.0	-0.0035160	*
				25.00000	55.00000	114.40000	0.0	0.0	-0.0031972	*
				25.00000	60.00000	114.40000	0.0	0.0	-0.0028023	*
				25.00000	65.00000	114.40000	0.0	0.0	-0.0024179	*
				25.00000	70.00000	114.40000	0.0	0.0	-0.0020742	*
				25.00000	75.00000	114.40000	0.0	0.0	-0.0017780	*
				25.00000	80.00000	114.40000	0.0	0.0	-0.0015272	*
				25.00000	85.00000	114.40000	0.0	0.0	-0.0013162	*
				25.00000	90.00000	114.40000	0.0	0.0	-0.0011390	*
				25.00000	95.00000	114.40000	0.0	0.0	-999.11E-6	*
				25.00000	100.00000	114.40000	0.0	0.0	-864.62E-6	*
				25.00000	105.00000	114.40000	0.0	0.0	-758.49E-6	*
				30.00000	-65.00000	114.40000	0.0	0.0	-0.0020418	*
				30.00000	-60.00000	114.40000	0.0	0.0	-0.0023857	*
				30.00000	-55.00000	114.40000	0.0	0.0	-0.0027777	*
				30.00000	-50.00000	114.40000	0.0	0.0	-0.0031977	*
				30.00000	-45.00000	114.40000	0.0	0.0	-0.0035821	*
				30.00000	-40.00000	114.40000	0.0	0.0	-0.0037635	*
				30.00000	-35.00000	114.40000	0.0	0.0	-0.0033243	*
				30.00000	-30.00000	114.40000	0.0	0.0	-0.0012320	*
				30.00000	-25.00000	114.40000	0.0	0.0	0.0050978	*
				30.00000	-20.00000	114.40000	0.0	0.0	0.022305	*
				30.00000	-15.00000	114.40000	0.22072	0.46170	0.14072	*
				30.00000	-10.00000	114.40000	0.64697	1.3533	0.74226	*
				30.00000	-5.00000	114.40000	0.70033	1.4666	1.6918	*
				30.00000	0.00000	114.40000	0.85193	1.8095	2.6660	*
				30.00000	5.00000	114.40000	Point lies within an excavation.			*
				30.00000	10.00000	114.40000	-1.4657	-3.1694	3.1151	*
				30.00000	15.00000	114.40000	-0.47193	-1.4699	1.0878	*
				30.00000	20.00000	114.40000	-0.11906	-0.46208	0.15833	*
				30.00000	25.00000	114.40000	0.0	0.0	0.028729	*
				30.00000	30.00000	114.40000	0.0	0.0	0.0076038	*
				30.00000	35.00000	114.40000	0.0	0.0	-212.40E-6	*
				30.00000	40.00000	114.40000	0.0	0.0	-0.0029088	*
				30.00000	45.00000	114.40000	0.0	0.0	-0.0036044	*
				30.00000	50.00000	114.40000	0.0	0.0	-0.0035339	*
				30.00000	55.00000	114.40000	0.0	0.0	-0.0031971	*
				30.00000	60.00000	114.40000	0.0	0.0	-0.0027964	*
				30.00000	65.00000	114.40000	0.0	0.0	-0.0024109	*
				30.00000	70.00000	114.40000	0.0	0.0	-0.0020677	*
				30.00000	75.00000	114.40000	0.0	0.0	-0.0017725	*
				30.00000	80.00000	114.40000	0.0	0.0	-0.0015226	*
				30.00000	85.00000	114.40000	0.0	0.0	-0.0013124	*
				30.00000	90.00000	114.40000	0.0	0.0	-0.0011360	*
				30.00000	95.00000	114.40000	0.0	0.0	-987.70E-6	*
				30.00000	100.00000	114.40000	0.0	0.0	-862.68E-6	*
				30.00000	105.00000	114.40000	0.0	0.0	-756.91E-6	*
				35.00000	-65.00000	114.40000	0.0	0.0	-0.0020176	*
				35.00000	-60.00000	114.40000	0.0	0.0	-0.0023562	*
				35.00000	-55.00000	114.40000	0.0	0.0	-0.0027429	*
				35.00000	-50.00000	114.40000	0.0	0.0	-0.0031601	*
				35.00000	-45.00000	114.40000	0.0	0.0	-0.0035502	*
				35.00000	-40.00000	114.40000	0.0	0.0	-0.0037613	*
				35.00000	-35.00000	114.40000	0.0	0.0	-0.0034128	*
				35.00000	-30.00000	114.40000	0.0	0.0	-0.0015593	*
				35.00000	-25.00000	114.40000	0.0	0.0	0.0041991	*
				35.00000	-20.00000	114.40000	0.0	0.0	0.020251	*
				35.00000	-15.00000	114.40000	0.52851	1.1055	0.25544	*
				35.00000	-10.00000	114.40000	0.64697	1.3533	1.1832	*
				35.00000	-5.00000	114.40000	0.86400	1.8037	1.7793	*
				35.00000	0.00000	114.40000	Point lies within an excavation.			*
				35.00000	5.00000	114.40000	-2.6402	-5.7677	5.0085	*
				35.00000	10.00000	114.40000	-1.7847	-3.8596	3.1945	*
				35.00000	15.00000	114.40000	-0.86139	-1.8620	0.84779	*
				35.00000	20.00000	114.40000	-0.11010	-0.23799	0.10020	*
				35.00000	25.00000	114.40000	0.0	0.0	0.019799	*
				35.00000	30.00000	114.40000	0.0	0.0	0.0046183	*
				35.00000	35.00000	114.40000	0.0	0.0	-0.0012092	*
				35.00000	40.00000	114.40000	0.0	0.0	-0.0032157	*
				35.00000	45.00000	114.40000	0.0	0.0	-0.0036701	*
				35.00000	50.00000	114.40000	0.0	0.0	-0.0035188	*
				35.00000	55.00000	114.40000	0.0	0.0	-0.0031594	*
				35.00000	60.00000	114.40000	0.0	0.0	-0.0027567	*
				35.00000	65.00000	114.40000	0.0	0.0	-0.0023757	*
				35.00000	70.00000	114.40000	0.0	0.0	-0.0020385	*
				35.00000	75.00000	114.40000	0.0	0.0	-0.0017489	*
				35.00000	80.00000	114.40000	0.0	0.0	-0.0015038	*
				35.00000	85.00000	114.40000	0.0	0.0	-0.0012975	*
				35.00000	90.00000	114.40000	0.0	0.0	-0.0011241	*
				35.00000	95.00000	114.40000	0.0	0.0	-978.17E-6	*
				35.00000	100.00000	114.40000	0.0	0.0	-855.02E-6	*
				35.00000	105.00000	114.40000	0.0	0.0	-750.72E-6	*
				40.00000	-65.00000	114.40000	0.0	0.0	-0.0019721	*
				40.00000	-60.00000	114.40000	0.0	0.0	-0.0022998	*
				40.00000	-55.00000	114.40000	0.0	0.0	-0.0026749	*
				40.00000	-50.00000	114.40000	0.0	0.0	-0.0030831	*
				40.00000	-45.00000	114.40000	0.0	0.0	-0.0034764	*
				40.00000	-40.00000	114.40000	0.0	0.0	-0.0037273	*
				40.00000	-35.00000	114.40000	0.0	0.0	-0.0035177	*
				40.00000	-30.00000	114.40000	0.0	0.0	-0.0020599	*
				40.00000	-25.00000	114.40000	0.0	0.0	0.0026539	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				40.00000	-20.00000	114.40000	0.12677	0.26518	0.059952	*
				40.00000	-15.00000	114.40000	0.48823	1.0213	0.43992	*
				40.00000	-10.00000	114.40000	0.56713	1.1859	1.1530	*
				40.00000	-5.00000	114.40000	0.81249	1.6960	1.7892	*
				40.00000	0.00000	114.40000	Point lies within an excavation.			*
				40.00000	5.00000	114.40000	-2.2099	-4.8284	4.3479	*
				40.00000	10.00000	114.40000	-1.3260	-2.8984	1.9511	*
				40.00000	15.00000	114.40000	-0.52738	-1.1533	0.27937	*
				40.00000	20.00000	114.40000	0.0	0.0	0.034211	*
				40.00000	25.00000	114.40000	0.0	0.0	0.011193	*
				40.00000	30.00000	114.40000	0.0	0.0	0.0015570	*
				40.00000	35.00000	114.40000	0.0	0.0	-0.0022429	*
				40.00000	40.00000	114.40000	0.0	0.0	-0.0035074	*
				40.00000	45.00000	114.40000	0.0	0.0	-0.0036976	*
				40.00000	50.00000	114.40000	0.0	0.0	-0.0034612	*
				40.00000	55.00000	114.40000	0.0	0.0	-0.0030827	*
				40.00000	60.00000	114.40000	0.0	0.0	-0.0026841	*
				40.00000	65.00000	114.40000	0.0	0.0	-0.0023139	*
				40.00000	70.00000	114.40000	0.0	0.0	-0.0019880	*
				40.00000	75.00000	114.40000	0.0	0.0	-0.0017085	*
				40.00000	80.00000	114.40000	0.0	0.0	-0.0014716	*
				40.00000	85.00000	114.40000	0.0	0.0	-0.0012719	*
				40.00000	90.00000	114.40000	0.0	0.0	-0.0011037	*
				40.00000	95.00000	114.40000	0.0	0.0	-961.85E-6	*
				40.00000	100.00000	114.40000	0.0	0.0	-841.89E-6	*
				40.00000	105.00000	114.40000	0.0	0.0	-740.09E-6	*
				45.00000	-65.00000	114.40000	0.0	0.0	-0.0019073	*
				45.00000	-60.00000	114.40000	0.0	0.0	-0.0022192	*
				45.00000	-55.00000	114.40000	0.0	0.0	-0.0025767	*
				45.00000	-50.00000	114.40000	0.0	0.0	-0.0029694	*
				45.00000	-45.00000	114.40000	0.0	0.0	-0.0033604	*
				45.00000	-40.00000	114.40000	0.0	0.0	-0.0036517	*
				45.00000	-35.00000	114.40000	0.0	0.0	-0.0036030	*
				45.00000	-30.00000	114.40000	0.0	0.0	-0.0026336	*
				45.00000	-25.00000	114.40000	0.0	0.0	684.52E-6	*
				45.00000	-20.00000	114.40000	0.12015	0.48031	0.087651	*
				45.00000	-15.00000	114.40000	0.12650	0.81742	0.66547	*
				45.00000	-10.00000	114.40000	0.64673	1.3493	0.90541	*
				45.00000	-5.00000	114.40000	Point lies within an excavation.			*
				45.00000	0.00000	114.40000	-2.3424	-5.1160	3.5709	*
				45.00000	5.00000	114.40000	-1.6956	-3.7044	2.9896	*
				45.00000	10.00000	114.40000	-0.90253	-1.9738	0.92179	*
				45.00000	15.00000	114.40000	-0.20313	-0.44424	0.11493	*
				45.00000	20.00000	114.40000	0.0	0.0	0.017094	*
				45.00000	25.00000	114.40000	0.0	0.0	0.0045832	*
				45.00000	30.00000	114.40000	0.0	0.0	-893.68E-6	*
				45.00000	35.00000	114.40000	0.0	0.0	-0.0030581	*
				45.00000	40.00000	114.40000	0.0	0.0	-0.0036953	*
				45.00000	45.00000	114.40000	0.0	0.0	-0.0036597	*
				45.00000	50.00000	114.40000	0.0	0.0	-0.0033551	*
				45.00000	55.00000	114.40000	0.0	0.0	-0.0029681	*
				45.00000	60.00000	114.40000	0.0	0.0	-0.0025813	*
				45.00000	65.00000	114.40000	0.0	0.0	-0.0022280	*
				45.00000	70.00000	114.40000	0.0	0.0	-0.0019185	*
				45.00000	75.00000	114.40000	0.0	0.0	-0.0016529	*
				45.00000	80.00000	114.40000	0.0	0.0	-0.0014274	*
				45.00000	85.00000	114.40000	0.0	0.0	-0.0012367	*
				45.00000	90.00000	114.40000	0.0	0.0	-0.0010756	*
				45.00000	95.00000	114.40000	0.0	0.0	-939.30E-6	*
				45.00000	100.00000	114.40000	0.0	0.0	-823.70E-6	*
				45.00000	105.00000	114.40000	0.0	0.0	-725.33E-6	*
				50.00000	-65.00000	114.40000	0.0	0.0	-0.0018262	*
				50.00000	-60.00000	114.40000	0.0	0.0	-0.0021180	*
				50.00000	-55.00000	114.40000	0.0	0.0	-0.0024528	*
				50.00000	-50.00000	114.40000	0.0	0.0	-0.0028237	*
				50.00000	-45.00000	114.40000	0.0	0.0	-0.0032045	*
				50.00000	-40.00000	114.40000	0.0	0.0	-0.0035268	*
				50.00000	-35.00000	114.40000	0.0	0.0	-0.0036276	*
				50.00000	-30.00000	114.40000	0.0	0.0	-0.0031341	*
				50.00000	-25.00000	114.40000	0.0	0.0	-0.0012028	*
				50.00000	-20.00000	114.40000	-0.057882	0.31235	0.062114	*
				50.00000	-15.00000	114.40000	-0.47750	0.60423	0.63887	*
				50.00000	-10.00000	114.40000	-2.1540	1.2575	2.0125	*
				50.00000	-5.00000	114.40000	-4.7951	2.1724	3.5903	*
				50.00000	0.00000	114.40000	-1.6636	-3.2391	2.8895	*
				50.00000	5.00000	114.40000	-1.0787	-2.3571	1.6062	*
				50.00000	10.00000	114.40000	-0.48080	-1.0515	0.23246	*
				50.00000	15.00000	114.40000	0.0	0.0	0.018656	*
				50.00000	20.00000	114.40000	0.0	0.0	0.0063576	*
				50.00000	25.00000	114.40000	0.0	0.0	245.94E-6	*
				50.00000	30.00000	114.40000	0.0	0.0	-0.0025144	*
				50.00000	35.00000	114.40000	0.0	0.0	-0.0035495	*
				50.00000	40.00000	114.40000	0.0	0.0	-0.0037398	*
				50.00000	45.00000	114.40000	0.0	0.0	-0.0035460	*
				50.00000	50.00000	114.40000	0.0	0.0	-0.0032014	*
				50.00000	55.00000	114.40000	0.0	0.0	-0.0028198	*
				50.00000	60.00000	114.40000	0.0	0.0	-0.0024530	*
				50.00000	65.00000	114.40000	0.0	0.0	-0.0021222	*
				50.00000	70.00000	114.40000	0.0	0.0	-0.0018331	*
				50.00000	75.00000	114.40000	0.0	0.0	-0.0015846	*
				50.00000	80.00000	114.40000	0.0	0.0	-0.0013729	*
				50.00000	85.00000	114.40000	0.0	0.0	-0.0011932	*
				50.00000	90.00000	114.40000	0.0	0.0	-0.0010408	*
				50.00000	95.00000	114.40000	0.0	0.0	-911.25E-6	*
				50.00000	100.00000	114.40000	0.0	0.0	-801.00E-6	*
				50.00000	105.00000	114.40000	0.0	0.0	-706.85E-6	*
				55.00000	-65.00000	114.40000	0.0	0.0	-0.0017321	*
				55.00000	-60.00000	114.40000	0.0	0.0	-0.0020008	*
				55.00000	-55.00000	114.40000	0.0	0.0	-0.0023089	*
				55.00000	-50.00000	114.40000	0.0	0.0	-0.0026522	*
				55.00000	-45.00000	114.40000	0.0	0.0	-0.0030139	*
				55.00000	-40.00000	114.40000	0.0	0.0	-0.0033502	*
				55.00000	-35.00000	114.40000	0.0	0.0	-0.0035615	*
				55.00000	-30.00000	114.40000	0.0	0.0	-0.0034373	*
				55.00000	-25.00000	114.40000	0.0	0.0	-0.0025551	*
				55.00000	-20.00000	114.40000	-0.030066	0.037740	0.013784	*
				55.00000	-15.00000	114.40000	-0.62040	0.46208	0.19787	*
				55.00000	-10.00000	114.40000	-1.7328	0.78504	1.0563	*
				55.00000	-5.00000	114.40000	-2.3225	0.91472	1.6982	*
				55.00000	0.00000	114.40000	-1.3494	-0.60202	1.3960	*
				55.00000	5.00000	114.40000	-0.65423	-0.96930	0.60055	*
				55.00000	10.00000	114.40000	-0.17730	-0.36567	0.068975	*
				55.00000	15.00000	114.40000	0.0	0.0	0.0053885	*
				55.00000	20.00000	114.40000	0.0	0.0	447.85E-6	*
				55.00000	25.00000	114.40000	0.0	0.0	-0.0021966	*
				55.00000	30.00000	114.40000	0.0	0.0	-0.0033781	*
				55.00000	35.00000	114.40000	0.0	0.0	-0.0037279	*
				55.00000	40.00000	114.40000	0.0	0.0	-0.0036455	*
				55.00000	45.00000	114.40000	0.0	0.0	-0.0033631	*
				55.00000	50.00000	114.40000	0.0	0.0	-0.0030077	*
				55.00000	55.00000	114.40000	0.0	0.0	-0.0026448	*
				55.00000	60.00000	114.40000	0.0	0.0	-0.0023051	*
				55.00000	65.00000	114.40000	0.0	0.0	-0.0020010	*
				55.00000	70.00000	114.40000	0.0	0.0	-0.0017353	*
				55.00000	75.00000	114.40000	0.0	0.0	-0.0015063	*
				55.00000	80.00000	114.40000	0.0	0.0	-0.0013102	*
				55.00000	85.00000	114.40000	0.0	0.0	-0.0011429	*
				55.00000	90.00000	114.40000	0.0	0.0	-0.0010003	*
				55.00000	95.00000	114.40000	0.0	0.0	-878.55E-6	*
				55.00000	100.00000	114.40000	0.0	0.0	-774.43E-6	*
				55.00000	105.00000	114.40000	0.0	0.0	-685.16E-6	*
				60.00000	-65.00000	114.40000	0.0	0.0	-0.0016287	*
				60.00000	-60.00000	114.40000	0.0	0.0	-0.0018724	*
				60.00000	-55.00000	114.40000	0.0	0.0	-0.0021511	*
				60.00000	-50.00000	114.40000	0.0	0.0	-0.0024627	*
				60.00000	-45.00000	114.40000	0.0	0.0	-0.0027970	*
				60.00000	-40.00000	114.40000	0.0	0.0	-0.0031280	*
				60.00000	-35.00000	114.40000	0.0	0.0	-0.0033998	*
				60.00000	-30.00000	114.40000	0.0	0.0	-0.0035046	*
				60.00000	-25.00000	114.40000	0.0	0.0	-0.0032538	*
				60.00000	-20.00000	114.40000	0.0	0.0	-0.0023664	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				60.00000	-15.00000	114.40000	-0.057994	0.031124	0.014721	*
				60.00000	-10.00000	114.40000	-0.80601	0.36515	0.11790	*
				60.00000	-5.00000	114.40000	-0.83949	0.25087	0.21318	*
				60.00000	0.00000	114.40000	-0.58434	-0.093611	0.16853	*
				60.00000	5.00000	114.40000	-0.24931	-0.21142	0.060899	*
				60.00000	10.00000	114.40000	0.0	0.0	0.0019738	*
				60.00000	15.00000	114.40000	0.0	0.0	-572.08E-6	*
				60.00000	20.00000	114.40000	0.0	0.0	-0.0023488	*
				60.00000	25.00000	114.40000	0.0	0.0	-0.0033153	*
				60.00000	30.00000	114.40000	0.0	0.0	-0.0036784	*
				60.00000	35.00000	114.40000	0.0	0.0	-0.0036639	*
				60.00000	40.00000	114.40000	0.0	0.0	-0.0034432	*
				60.00000	45.00000	114.40000	0.0	0.0	-0.0031283	*
				60.00000	50.00000	114.40000	0.0	0.0	-0.0027858	*
				60.00000	55.00000	114.40000	0.0	0.0	-0.0024519	*
				60.00000	60.00000	114.40000	0.0	0.0	-0.0021442	*
				60.00000	65.00000	114.40000	0.0	0.0	-0.0018695	*
				60.00000	70.00000	114.40000	0.0	0.0	-0.0016291	*
				60.00000	75.00000	114.40000	0.0	0.0	-0.0014207	*
				60.00000	80.00000	114.40000	0.0	0.0	-0.0012414	*
				60.00000	85.00000	114.40000	0.0	0.0	-0.0010875	*
				60.00000	90.00000	114.40000	0.0	0.0	-955.44E-6	*
				60.00000	95.00000	114.40000	0.0	0.0	-842.12E-6	*
				60.00000	100.00000	114.40000	0.0	0.0	-744.71E-6	*
				60.00000	105.00000	114.40000	0.0	0.0	-660.78E-6	*
				65.00000	-65.00000	114.40000	0.0	0.0	-0.0015197	*
				65.00000	-60.00000	114.40000	0.0	0.0	-0.0017377	*
				65.00000	-55.00000	114.40000	0.0	0.0	-0.0019859	*
				65.00000	-50.00000	114.40000	0.0	0.0	-0.0022633	*
				65.00000	-45.00000	114.40000	0.0	0.0	-0.0025641	*
				65.00000	-40.00000	114.40000	0.0	0.0	-0.0028736	*
				65.00000	-35.00000	114.40000	0.0	0.0	-0.0031617	*
				65.00000	-30.00000	114.40000	0.0	0.0	-0.0033760	*
				65.00000	-25.00000	114.40000	0.0	0.0	-0.0034363	*
				65.00000	-20.00000	114.40000	0.0	0.0	-0.0032452	*
				65.00000	-15.00000	114.40000	0.0	0.0	-0.0027373	*
				65.00000	-10.00000	114.40000	0.0	0.0	-0.0019825	*
				65.00000	-5.00000	114.40000	0.0	0.0	-0.0012731	*
				65.00000	0.00000	114.40000	0.0	0.0	-0.0010090	*
				65.00000	5.00000	114.40000	0.0	0.0	-0.0013597	*
				65.00000	10.00000	114.40000	0.0	0.0	-0.0021038	*
				65.00000	15.00000	114.40000	0.0	0.0	-0.0028652	*
				65.00000	20.00000	114.40000	0.0	0.0	-0.0033949	*
				65.00000	25.00000	114.40000	0.0	0.0	-0.0036305	*
				65.00000	30.00000	114.40000	0.0	0.0	-0.0036195	*
				65.00000	35.00000	114.40000	0.0	0.0	-0.0034423	*
				65.00000	40.00000	114.40000	0.0	0.0	-0.0031721	*
				65.00000	45.00000	114.40000	0.0	0.0	-0.0028627	*
				65.00000	50.00000	114.40000	0.0	0.0	-0.0025487	*
				65.00000	55.00000	114.40000	0.0	0.0	-0.0022500	*
				65.00000	60.00000	114.40000	0.0	0.0	-0.0019768	*
				65.00000	65.00000	114.40000	0.0	0.0	-0.0017327	*
				65.00000	70.00000	114.40000	0.0	0.0	-0.0015180	*
				65.00000	75.00000	114.40000	0.0	0.0	-0.0013309	*
				65.00000	80.00000	114.40000	0.0	0.0	-0.0011687	*
				65.00000	85.00000	114.40000	0.0	0.0	-0.0010285	*
				65.00000	90.00000	114.40000	0.0	0.0	-907.44E-6	*
				65.00000	95.00000	114.40000	0.0	0.0	-802.93E-6	*
				65.00000	100.00000	114.40000	0.0	0.0	-712.56E-6	*
				65.00000	105.00000	114.40000	0.0	0.0	-634.28E-6	*
				70.00000	-65.00000	114.40000	0.0	0.0	-0.0014086	*
				70.00000	-60.00000	114.40000	0.0	0.0	-0.0016012	*
				70.00000	-55.00000	114.40000	0.0	0.0	-0.0018190	*
				70.00000	-50.00000	114.40000	0.0	0.0	-0.0020618	*
				70.00000	-45.00000	114.40000	0.0	0.0	-0.0023260	*
				70.00000	-40.00000	114.40000	0.0	0.0	-0.0026034	*
				70.00000	-35.00000	114.40000	0.0	0.0	-0.0028778	*
				70.00000	-30.00000	114.40000	0.0	0.0	-0.0031233	*
				70.00000	-25.00000	114.40000	0.0	0.0	-0.0033045	*
				70.00000	-20.00000	114.40000	0.0	0.0	-0.0033846	*
				70.00000	-15.00000	114.40000	0.0	0.0	-0.0033448	*
				70.00000	-10.00000	114.40000	0.0	0.0	-0.0032133	*
				70.00000	-5.00000	114.40000	0.0	0.0	-0.0030760	*
				70.00000	0.00000	114.40000	0.0	0.0	-0.0030365	*
				70.00000	5.00000	114.40000	0.0	0.0	-0.0031368	*
				70.00000	10.00000	114.40000	0.0	0.0	-0.0033227	*
				70.00000	15.00000	114.40000	0.0	0.0	-0.0034920	*
				70.00000	20.00000	114.40000	0.0	0.0	-0.0035661	*
				70.00000	25.00000	114.40000	0.0	0.0	-0.0035189	*
				70.00000	30.00000	114.40000	0.0	0.0	-0.0033650	*
				70.00000	35.00000	114.40000	0.0	0.0	-0.0031369	*
				70.00000	40.00000	114.40000	0.0	0.0	-0.0028681	*
				70.00000	45.00000	114.40000	0.0	0.0	-0.0025856	*
				70.00000	50.00000	114.40000	0.0	0.0	-0.0023082	*
				70.00000	55.00000	114.40000	0.0	0.0	-0.0020473	*
				70.00000	60.00000	114.40000	0.0	0.0	-0.0018088	*
				70.00000	65.00000	114.40000	0.0	0.0	-0.0015949	*
				70.00000	70.00000	114.40000	0.0	0.0	-0.0014055	*
				70.00000	75.00000	114.40000	0.0	0.0	-0.0012392	*
				70.00000	80.00000	114.40000	0.0	0.0	-0.0010939	*
				70.00000	85.00000	114.40000	0.0	0.0	-967.45E-6	*
				70.00000	90.00000	114.40000	0.0	0.0	-857.48E-6	*
				70.00000	95.00000	114.40000	0.0	0.0	-761.87E-6	*
				70.00000	100.00000	114.40000	0.0	0.0	-678.69E-6	*
				70.00000	105.00000	114.40000	0.0	0.0	-606.23E-6	*
				75.00000	-65.00000	114.40000	0.0	0.0	-0.0012982	*
				75.00000	-60.00000	114.40000	0.0	0.0	-0.0014665	*
				75.00000	-55.00000	114.40000	0.0	0.0	-0.0016554	*
				75.00000	-50.00000	114.40000	0.0	0.0	-0.0018647	*
				75.00000	-45.00000	114.40000	0.0	0.0	-0.0020923	*
				75.00000	-40.00000	114.40000	0.0	0.0	-0.0023330	*
				75.00000	-35.00000	114.40000	0.0	0.0	-0.0025776	*
				75.00000	-30.00000	114.40000	0.0	0.0	-0.0028124	*
				75.00000	-25.00000	114.40000	0.0	0.0	-0.0030196	*
				75.00000	-20.00000	114.40000	0.0	0.0	-0.0031818	*
				75.00000	-15.00000	114.40000	0.0	0.0	-0.0032886	*
				75.00000	-10.00000	114.40000	0.0	0.0	-0.0033451	*
				75.00000	-5.00000	114.40000	0.0	0.0	-0.0033721	*
				75.00000	0.00000	114.40000	0.0	0.0	-0.0033948	*
				75.00000	5.00000	114.40000	0.0	0.0	-0.0034225	*
				75.00000	10.00000	114.40000	0.0	0.0	-0.0034411	*
				75.00000	15.00000	114.40000	0.0	0.0	-0.0034239	*
				75.00000	20.00000	114.40000	0.0	0.0	-0.0033500	*
				75.00000	25.00000	114.40000	0.0	0.0	-0.0032143	*
				75.00000	30.00000	114.40000	0.0	0.0	-0.0030259	*
				75.00000	35.00000	114.40000	0.0	0.0	-0.0028015	*
				75.00000	40.00000	114.40000	0.0	0.0	-0.0025587	*
				75.00000	45.00000	114.40000	0.0	0.0	-0.0023126	*
				75.00000	50.00000	114.40000	0.0	0.0	-0.0020741	*
				75.00000	55.00000	114.40000	0.0	0.0	-0.0018503	*
				75.00000	60.00000	114.40000	0.0	0.0	-0.0016450	*
				75.00000	65.00000	114.40000	0.0	0.0	-0.0014596	*
				75.00000	70.00000	114.40000	0.0	0.0	-0.0012943	*
				75.00000	75.00000	114.40000	0.0	0.0	-0.0011479	*
				75.00000	80.00000	114.40000	0.0	0.0	-0.0010189	*
				75.00000	85.00000	114.40000	0.0	0.0	-905.77E-6	*
				75.00000	90.00000	114.40000	0.0	0.0	-806.62E-6	*
				75.00000	95.00000	114.40000	0.0	0.0	-719.81E-6	*
				75.00000	100.00000	114.40000	0.0	0.0	-643.78E-6	*
				75.00000	105.00000	114.40000	0.0	0.0	-577.15E-6	*
				80.00000	-65.00000	114.40000	0.0	0.0	-0.0011908	*
				80.00000	-60.00000	114.40000	0.0	0.0	-0.0013366	*
				80.00000	-55.00000	114.40000	0.0	0.0	-0.0014987	*
				80.00000	-50.00000	114.40000	0.0	0.0	-0.0016771	*
				80.00000	-45.00000	114.40000	0.0	0.0	-0.0018700	*
				80.00000	-40.00000	114.40000	0.0	0.0	-0.0020740	*
				80.00000	-35.00000	114.40000	0.0	0.0	-0.0022833	*
				80.00000	-30.00000	114.40000	0.0	0.0	-0.0024896	*
				80.00000	-25.00000	114.40000	0.0	0.0	-0.0026824	*
				80.00000	-20.00000	114.40000	0.0	0.0	-0.0028511	*
				80.00000	-15.00000	114.40000	0.0	0.0	-0.0029873	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				80.00000	-10.00000	114.40000	0.0	0.0	-0.0030876	*
				80.00000	-5.00000	114.40000	0.0	0.0	-0.0031538	*
				80.00000	0.00000	114.40000	0.0	0.0	-0.0031893	*
				80.00000	5.00000	114.40000	0.0	0.0	-0.0031952	*
				80.00000	10.00000	114.40000	0.0	0.0	-0.0031678	*
				80.00000	15.00000	114.40000	0.0	0.0	-0.0031016	*
				80.00000	20.00000	114.40000	0.0	0.0	-0.0029936	*
				80.00000	25.00000	114.40000	0.0	0.0	-0.0028466	*
				80.00000	30.00000	114.40000	0.0	0.0	-0.0026686	*
				80.00000	35.00000	114.40000	0.0	0.0	-0.0024702	*
				80.00000	40.00000	114.40000	0.0	0.0	-0.0022622	*
				80.00000	45.00000	114.40000	0.0	0.0	-0.0020541	*
				80.00000	50.00000	114.40000	0.0	0.0	-0.0018539	*
				80.00000	55.00000	114.40000	0.0	0.0	-0.0016637	*
				80.00000	60.00000	114.40000	0.0	0.0	-0.0014888	*
				80.00000	65.00000	114.40000	0.0	0.0	-0.0013298	*
				80.00000	70.00000	114.40000	0.0	0.0	-0.0011866	*
				80.00000	75.00000	114.40000	0.0	0.0	-0.0010587	*
				80.00000	80.00000	114.40000	0.0	0.0	-945.14E-6	*
				80.00000	85.00000	114.40000	0.0	0.0	-844.60E-6	*
				80.00000	90.00000	114.40000	0.0	0.0	-755.82E-6	*
				80.00000	95.00000	114.40000	0.0	0.0	-677.50E-6	*
				80.00000	100.00000	114.40000	0.0	0.0	-608.44E-6	*
				80.00000	105.00000	114.40000	0.0	0.0	-547.53E-6	*
				85.00000	-65.00000	114.40000	0.0	0.0	-0.0010883	*
				85.00000	-60.00000	114.40000	0.0	0.0	-0.0012136	*
				85.00000	-55.00000	114.40000	0.0	0.0	-0.0013517	*
				85.00000	-50.00000	114.40000	0.0	0.0	-0.0015023	*
				85.00000	-45.00000	114.40000	0.0	0.0	-0.0016639	*
				85.00000	-40.00000	114.40000	0.0	0.0	-0.0018341	*
				85.00000	-35.00000	114.40000	0.0	0.0	-0.0020086	*
				85.00000	-30.00000	114.40000	0.0	0.0	-0.0021819	*
				85.00000	-25.00000	114.40000	0.0	0.0	-0.0023468	*
				85.00000	-20.00000	114.40000	0.0	0.0	-0.0024960	*
				85.00000	-15.00000	114.40000	0.0	0.0	-0.0026223	*
				85.00000	-10.00000	114.40000	0.0	0.0	-0.0027206	*
				85.00000	-5.00000	114.40000	0.0	0.0	-0.0027875	*
				85.00000	0.00000	114.40000	0.0	0.0	-0.0028213	*
				85.00000	5.00000	114.40000	0.0	0.0	-0.0028209	*
				85.00000	10.00000	114.40000	0.0	0.0	-0.0027855	*
				85.00000	15.00000	114.40000	0.0	0.0	-0.0027152	*
				85.00000	20.00000	114.40000	0.0	0.0	-0.0026121	*
				85.00000	25.00000	114.40000	0.0	0.0	-0.0024809	*
				85.00000	30.00000	114.40000	0.0	0.0	-0.0023282	*
				85.00000	35.00000	114.40000	0.0	0.0	-0.0021617	*
				85.00000	40.00000	114.40000	0.0	0.0	-0.0019889	*
				85.00000	45.00000	114.40000	0.0	0.0	-0.0018163	*
				85.00000	50.00000	114.40000	0.0	0.0	-0.0016490	*
				85.00000	55.00000	114.40000	0.0	0.0	-0.0014904	*
				85.00000	60.00000	114.40000	0.0	0.0	-0.0013428	*
				85.00000	65.00000	114.40000	0.0	0.0	-0.0012072	*
				85.00000	70.00000	114.40000	0.0	0.0	-0.0010841	*
				85.00000	75.00000	114.40000	0.0	0.0	-973.15E-6	*
				85.00000	80.00000	114.40000	0.0	0.0	-873.68E-6	*
				85.00000	85.00000	114.40000	0.0	0.0	-784.88E-6	*
				85.00000	90.00000	114.40000	0.0	0.0	-705.83E-6	*
				85.00000	95.00000	114.40000	0.0	0.0	-635.58E-6	*
				85.00000	100.00000	114.40000	0.0	0.0	-573.20E-6	*
				85.00000	105.00000	114.40000	0.0	0.0	-517.82E-6	*
				90.00000	-65.00000	114.40000	0.0	0.0	-991.78E-6	*
				90.00000	-60.00000	114.40000	0.0	0.0	-0.0010989	*
				90.00000	-55.00000	114.40000	0.0	0.0	-0.0012159	*
				90.00000	-50.00000	114.40000	0.0	0.0	-0.0013421	*
				90.00000	-45.00000	114.40000	0.0	0.0	-0.0014765	*
				90.00000	-40.00000	114.40000	0.0	0.0	-0.0016169	*
				90.00000	-35.00000	114.40000	0.0	0.0	-0.0017603	*
				90.00000	-30.00000	114.40000	0.0	0.0	-0.0019023	*
				90.00000	-25.00000	114.40000	0.0	0.0	-0.0020379	*
				90.00000	-20.00000	114.40000	0.0	0.0	-0.0021616	*
				90.00000	-15.00000	114.40000	0.0	0.0	-0.0022678	*
				90.00000	-10.00000	114.40000	0.0	0.0	-0.0023514	*
				90.00000	-5.00000	114.40000	0.0	0.0	-0.0024087	*
				90.00000	0.00000	114.40000	0.0	0.0	-0.0024371	*
				90.00000	5.00000	114.40000	0.0	0.0	-0.0024352	*
				90.00000	10.00000	114.40000	0.0	0.0	-0.0024030	*
				90.00000	15.00000	114.40000	0.0	0.0	-0.0023418	*
				90.00000	20.00000	114.40000	0.0	0.0	-0.0022546	*
				90.00000	25.00000	114.40000	0.0	0.0	-0.0021456	*
				90.00000	30.00000	114.40000	0.0	0.0	-0.0020204	*
				90.00000	35.00000	114.40000	0.0	0.0	-0.0018845	*
				90.00000	40.00000	114.40000	0.0	0.0	-0.0017434	*
				90.00000	45.00000	114.40000	0.0	0.0	-0.0016019	*
				90.00000	50.00000	114.40000	0.0	0.0	-0.0014639	*
				90.00000	55.00000	114.40000	0.0	0.0	-0.0013319	*
				90.00000	60.00000	114.40000	0.0	0.0	-0.0012080	*
				90.00000	65.00000	114.40000	0.0	0.0	-0.0010932	*
				90.00000	70.00000	114.40000	0.0	0.0	-987.89E-6	*
				90.00000	75.00000	114.40000	0.0	0.0	-892.05E-6	*
				90.00000	80.00000	114.40000	0.0	0.0	-805.38E-6	*
				90.00000	85.00000	114.40000	0.0	0.0	-727.34E-6	*
				90.00000	90.00000	114.40000	0.0	0.0	-657.31E-6	*
				90.00000	95.00000	114.40000	0.0	0.0	-594.59E-6	*
				90.00000	100.00000	114.40000	0.0	0.0	-538.51E-6	*
				90.00000	105.00000	114.40000	0.0	0.0	-488.38E-6	*
				95.00000	-65.00000	114.40000	0.0	0.0	-901.98E-6	*
				95.00000	-60.00000	114.40000	0.0	0.0	-993.22E-6	*
				95.00000	-55.00000	114.40000	0.0	0.0	-0.0010919	*
				95.00000	-50.00000	114.40000	0.0	0.0	-0.0011973	*
				95.00000	-45.00000	114.40000	0.0	0.0	-0.0013085	*
				95.00000	-40.00000	114.40000	0.0	0.0	-0.0014236	*
				95.00000	-35.00000	114.40000	0.0	0.0	-0.0015403	*
				95.00000	-30.00000	114.40000	0.0	0.0	-0.0016553	*
				95.00000	-25.00000	114.40000	0.0	0.0	-0.0017647	*
				95.00000	-20.00000	114.40000	0.0	0.0	-0.0018645	*
				95.00000	-15.00000	114.40000	0.0	0.0	-0.0019501	*
				95.00000	-10.00000	114.40000	0.0	0.0	-0.0020178	*
				95.00000	-5.00000	114.40000	0.0	0.0	-0.0020642	*
				95.00000	0.00000	114.40000	0.0	0.0	-0.0020870	*
				95.00000	5.00000	114.40000	0.0	0.0	-0.0020851	*
				95.00000	10.00000	114.40000	0.0	0.0	-0.0020585	*
				95.00000	15.00000	114.40000	0.0	0.0	-0.0020088	*
				95.00000	20.00000	114.40000	0.0	0.0	-0.0019383	*
				95.00000	25.00000	114.40000	0.0	0.0	-0.0018508	*
				95.00000	30.00000	114.40000	0.0	0.0	-0.0017501	*
				95.00000	35.00000	114.40000	0.0	0.0	-0.0016407	*
				95.00000	40.00000	114.40000	0.0	0.0	-0.0015266	*
				95.00000	45.00000	114.40000	0.0	0.0	-0.0014114	*
				95.00000	50.00000	114.40000	0.0	0.0	-0.0012981	*
				95.00000	55.00000	114.40000	0.0	0.0	-0.0011888	*
				95.00000	60.00000	114.40000	0.0	0.0	-0.0010852	*
				95.00000	65.00000	114.40000	0.0	0.0	-988.26E-6	*
				95.00000	70.00000	114.40000	0.0	0.0	-898.49E-6	*
				95.00000	75.00000	114.40000	0.0	0.0	-816.05E-6	*
				95.00000	80.00000	114.40000	0.0	0.0	-740.82E-6	*
				95.00000	85.00000	114.40000	0.0	0.0	-672.51E-6	*
				95.00000	90.00000	114.40000	0.0	0.0	-610.71E-6	*
				95.00000	95.00000	114.40000	0.0	0.0	-554.94E-6	*
				95.00000	100.00000	114.40000	0.0	0.0	-504.72E-6	*
				95.00000	105.00000	114.40000	0.0	0.0	-459.54E-6	*
				100.00000	-65.00000	114.40000	0.0	0.0	-819.23E-6	*
				100.00000	-60.00000	114.40000	0.0	0.0	-896.72E-6	*
				100.00000	-55.00000	114.40000	0.0	0.0	-979.69E-6	*
				100.00000	-50.00000	114.40000	0.0	0.0	-0.0010675	*
				100.00000	-45.00000	114.40000	0.0	0.0	-0.0011593	*
				100.00000	-40.00000	114.40000	0.0	0.0	-0.0012535	*
				100.00000	-35.00000	114.40000	0.0	0.0	-0.0013481	*
				100.00000	-30.00000	114.40000	0.0	0.0	-0.0014406	*
				100.00000	-25.00000	114.40000	0.0	0.0	-0.0015282	*
				100.00000	-20.00000	114.40000	0.0	0.0	-0.0016077	*
				100.00000	-15.00000	114.40000	0.0	0.0	-0.0016758	*
				100.00000	-10.00000	114.40000	0.0	0.0	-0.0017294	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				100.00000	-5.00000	114.40000	0.0	0.0	-0.0017662	*
				100.00000	0.00000	114.40000	0.0	0.0	-0.0017842	*
				100.00000	5.00000	114.40000	0.0	0.0	-0.0017826	*
				100.00000	10.00000	114.40000	0.0	0.0	-0.0017615	*
				100.00000	15.00000	114.40000	0.0	0.0	-0.0017221	*
				100.00000	20.00000	114.40000	0.0	0.0	-0.0016663	*
				100.00000	25.00000	114.40000	0.0	0.0	-0.0015969	*
				100.00000	30.00000	114.40000	0.0	0.0	-0.0015167	*
				100.00000	35.00000	114.40000	0.0	0.0	-0.0014292	*
				100.00000	40.00000	114.40000	0.0	0.0	-0.0013373	*
				100.00000	45.00000	114.40000	0.0	0.0	-0.0012437	*
				100.00000	50.00000	114.40000	0.0	0.0	-0.0011509	*
				100.00000	55.00000	114.40000	0.0	0.0	-0.0010606	*
				100.00000	60.00000	114.40000	0.0	0.0	-974.16E-6	*
				100.00000	65.00000	114.40000	0.0	0.0	-892.51E-6	*
				100.00000	70.00000	114.40000	0.0	0.0	-816.19E-6	*
				100.00000	75.00000	114.40000	0.0	0.0	-745.46E-6	*
				100.00000	80.00000	114.40000	0.0	0.0	-680.35E-6	*
				100.00000	85.00000	114.40000	0.0	0.0	-620.73E-6	*
				100.00000	90.00000	114.40000	0.0	0.0	-566.36E-6	*
				100.00000	95.00000	114.40000	0.0	0.0	-516.94E-6	*
				100.00000	100.00000	114.40000	0.0	0.0	-472.12E-6	*
				100.00000	105.00000	114.40000	0.0	0.0	-431.53E-6	*
				105.00000	-65.00000	114.40000	0.0	0.0	-743.53E-6	*
				105.00000	-60.00000	114.40000	0.0	0.0	-809.24E-6	*
				105.00000	-55.00000	114.40000	0.0	0.0	-878.95E-6	*
				105.00000	-50.00000	114.40000	0.0	0.0	-952.09E-6	*
				105.00000	-45.00000	114.40000	0.0	0.0	-0.0010277	*
				105.00000	-40.00000	114.40000	0.0	0.0	-0.0011047	*
				105.00000	-35.00000	114.40000	0.0	0.0	-0.0011814	*
				105.00000	-30.00000	114.40000	0.0	0.0	-0.0012558	*
				105.00000	-25.00000	114.40000	0.0	0.0	-0.0013258	*
				105.00000	-20.00000	114.40000	0.0	0.0	-0.0013889	*
				105.00000	-15.00000	114.40000	0.0	0.0	-0.0014427	*
				105.00000	-10.00000	114.40000	0.0	0.0	-0.0014850	*
				105.00000	-5.00000	114.40000	0.0	0.0	-0.0015139	*
				105.00000	0.00000	114.40000	0.0	0.0	-0.0015280	*
				105.00000	5.00000	114.40000	0.0	0.0	-0.0015268	*
				105.00000	10.00000	114.40000	0.0	0.0	-0.0015103	*
				105.00000	15.00000	114.40000	0.0	0.0	-0.0014794	*
				105.00000	20.00000	114.40000	0.0	0.0	-0.0014355	*
				105.00000	25.00000	114.40000	0.0	0.0	-0.0013806	*
				105.00000	30.00000	114.40000	0.0	0.0	-0.0013170	*
				105.00000	35.00000	114.40000	0.0	0.0	-0.0012470	*
				105.00000	40.00000	114.40000	0.0	0.0	-0.0011730	*
				105.00000	45.00000	114.40000	0.0	0.0	-0.0010971	*
				105.00000	50.00000	114.40000	0.0	0.0	-0.0010211	*
				105.00000	55.00000	114.40000	0.0	0.0	-946.51E-6	*
				105.00000	60.00000	114.40000	0.0	0.0	-874.44E-6	*
				105.00000	65.00000	114.40000	0.0	0.0	-805.74E-6	*
				105.00000	70.00000	114.40000	0.0	0.0	-740.94E-6	*
				105.00000	75.00000	114.40000	0.0	0.0	-680.36E-6	*
				105.00000	80.00000	114.40000	0.0	0.0	-624.12E-6	*
				105.00000	85.00000	114.40000	0.0	0.0	-572.21E-6	*
				105.00000	90.00000	114.40000	0.0	0.0	-524.50E-6	*
				105.00000	95.00000	114.40000	0.0	0.0	-480.81E-6	*
				105.00000	100.00000	114.40000	0.0	0.0	-440.92E-6	*
				105.00000	105.00000	114.40000	0.0	0.0	-404.56E-6	*
				110.00000	-65.00000	114.40000	0.0	0.0	-674.67E-6	*
				110.00000	-60.00000	114.40000	0.0	0.0	-730.37E-6	*
				110.00000	-55.00000	114.40000	0.0	0.0	-788.94E-6	*
				110.00000	-50.00000	114.40000	0.0	0.0	-849.84E-6	*
				110.00000	-45.00000	114.40000	0.0	0.0	-912.28E-6	*
				110.00000	-40.00000	114.40000	0.0	0.0	-975.25E-6	*
				110.00000	-35.00000	114.40000	0.0	0.0	-0.0010375	*
				110.00000	-30.00000	114.40000	0.0	0.0	-0.0010974	*
				110.00000	-25.00000	114.40000	0.0	0.0	-0.0011534	*
				110.00000	-20.00000	114.40000	0.0	0.0	-0.0012036	*
				110.00000	-15.00000	114.40000	0.0	0.0	-0.0012461	*
				110.00000	-10.00000	114.40000	0.0	0.0	-0.0012795	*
				110.00000	-5.00000	114.40000	0.0	0.0	-0.0013022	*
				110.00000	0.00000	114.40000	0.0	0.0	-0.0013134	*
				110.00000	5.00000	114.40000	0.0	0.0	-0.0013125	*
				110.00000	10.00000	114.40000	0.0	0.0	-0.0012996	*
				110.00000	15.00000	114.40000	0.0	0.0	-0.0012754	*
				110.00000	20.00000	114.40000	0.0	0.0	-0.0012408	*
				110.00000	25.00000	114.40000	0.0	0.0	-0.0011974	*
				110.00000	30.00000	114.40000	0.0	0.0	-0.0011468	*
				110.00000	35.00000	114.40000	0.0	0.0	-0.0010908	*
				110.00000	40.00000	114.40000	0.0	0.0	-0.0010311	*
				110.00000	45.00000	114.40000	0.0	0.0	-969.38E-6	*
				110.00000	50.00000	114.40000	0.0	0.0	-907.09E-6	*
				110.00000	55.00000	114.40000	0.0	0.0	-845.41E-6	*
				110.00000	60.00000	114.40000	0.0	0.0	-785.31E-6	*
				110.00000	65.00000	114.40000	0.0	0.0	-727.51E-6	*
				110.00000	70.00000	114.40000	0.0	0.0	-672.52E-6	*
				110.00000	75.00000	114.40000	0.0	0.0	-620.68E-6	*
				110.00000	80.00000	114.40000	0.0	0.0	-572.16E-6	*
				110.00000	85.00000	114.40000	0.0	0.0	-527.02E-6	*
				110.00000	90.00000	114.40000	0.0	0.0	-485.23E-6	*
				110.00000	95.00000	114.40000	0.0	0.0	-446.69E-6	*
				110.00000	100.00000	114.40000	0.0	0.0	-411.25E-6	*
				110.00000	105.00000	114.40000	0.0	0.0	-378.75E-6	*
				115.00000	-65.00000	114.40000	0.0	0.0	-612.32E-6	*
				115.00000	-60.00000	114.40000	0.0	0.0	-659.54E-6	*
				115.00000	-55.00000	114.40000	0.0	0.0	-708.79E-6	*
				115.00000	-50.00000	114.40000	0.0	0.0	-759.56E-6	*
				115.00000	-45.00000	114.40000	0.0	0.0	-811.20E-6	*
				115.00000	-40.00000	114.40000	0.0	0.0	-862.84E-6	*
				115.00000	-35.00000	114.40000	0.0	0.0	-913.47E-6	*
				115.00000	-30.00000	114.40000	0.0	0.0	-961.90E-6	*
				115.00000	-25.00000	114.40000	0.0	0.0	-0.0010068	*
				115.00000	-20.00000	114.40000	0.0	0.0	-0.0010469	*
				115.00000	-15.00000	114.40000	0.0	0.0	-0.0010807	*
				115.00000	-10.00000	114.40000	0.0	0.0	-0.0011071	*
				115.00000	-5.00000	114.40000	0.0	0.0	-0.0011251	*
				115.00000	0.00000	114.40000	0.0	0.0	-0.0011339	*
				115.00000	5.00000	114.40000	0.0	0.0	-0.0011332	*
				115.00000	10.00000	114.40000	0.0	0.0	-0.0011232	*
				115.00000	15.00000	114.40000	0.0	0.0	-0.0011041	*
				115.00000	20.00000	114.40000	0.0	0.0	-0.0010768	*
				115.00000	25.00000	114.40000	0.0	0.0	-0.0010423	*
				115.00000	30.00000	114.40000	0.0	0.0	-0.0010019	*
				115.00000	35.00000	114.40000	0.0	0.0	-956.90E-6	*
				115.00000	40.00000	114.40000	0.0	0.0	-908.63E-6	*
				115.00000	45.00000	114.40000	0.0	0.0	-858.34E-6	*
				115.00000	50.00000	114.40000	0.0	0.0	-807.17E-6	*
				115.00000	55.00000	114.40000	0.0	0.0	-756.09E-6	*
				115.00000	60.00000	114.40000	0.0	0.0	-705.90E-6	*
				115.00000	65.00000	114.40000	0.0	0.0	-657.23E-6	*
				115.00000	70.00000	114.40000	0.0	0.0	-610.56E-6	*
				115.00000	75.00000	114.40000	0.0	0.0	-566.20E-6	*
				115.00000	80.00000	114.40000	0.0	0.0	-524.36E-6	*
				115.00000	85.00000	114.40000	0.0	0.0	-485.15E-6	*
				115.00000	90.00000	114.40000	0.0	0.0	-448.58E-6	*
				115.00000	95.00000	114.40000	0.0	0.0	-414.63E-6	*
				115.00000	100.00000	114.40000	0.0	0.0	-383.21E-6	*
				115.00000	105.00000	114.40000	0.0	0.0	-354.21E-6	*
				120.00000	-65.00000	114.40000	0.0	0.0	-556.04E-6	*
				120.00000	-60.00000	114.40000	0.0	0.0	-596.11E-6	*
				120.00000	-55.00000	114.40000	0.0	0.0	-637.58E-6	*
				120.00000	-50.00000	114.40000	0.0	0.0	-680.00E-6	*
				120.00000	-45.00000	114.40000	0.0	0.0	-722.80E-6	*
				120.00000	-40.00000	114.40000	0.0	0.0	-765.30E-6	*
				120.00000	-35.00000	114.40000	0.0	0.0	-806.65E-6	*
				120.00000	-30.00000	114.40000	0.0	0.0	-845.95E-6	*
				120.00000	-25.00000	114.40000	0.0	0.0	-882.17E-6	*
				120.00000	-20.00000	114.40000	0.0	0.0	-914.29E-6	*
				120.00000	-15.00000	114.40000	0.0	0.0	-941.32E-6	*
				120.00000	-10.00000	114.40000	0.0	0.0	-962.34E-6	*
				120.00000	-5.00000	114.40000	0.0	0.0	-976.62E-6	*

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]
				120.00000	0.00000	114.40000	0.0	0.0	-983.65E-6 *
				120.00000	5.00000	114.40000	0.0	0.0	-983.17E-6 *
				120.00000	10.00000	114.40000	0.0	0.0	-975.22E-6 *
				120.00000	15.00000	114.40000	0.0	0.0	-960.12E-6 *
				120.00000	20.00000	114.40000	0.0	0.0	-938.43E-6 *
				120.00000	25.00000	114.40000	0.0	0.0	-910.92E-6 *
				120.00000	30.00000	114.40000	0.0	0.0	-878.51E-6 *
				120.00000	35.00000	114.40000	0.0	0.0	-842.20E-6 *
				120.00000	40.00000	114.40000	0.0	0.0	-802.99E-6 *
				120.00000	45.00000	114.40000	0.0	0.0	-761.86E-6 *
				120.00000	50.00000	114.40000	0.0	0.0	-719.70E-6 *
				120.00000	55.00000	114.40000	0.0	0.0	-677.29E-6 *
				120.00000	60.00000	114.40000	0.0	0.0	-635.30E-6 *
				120.00000	65.00000	114.40000	0.0	0.0	-594.27E-6 *
				120.00000	70.00000	114.40000	0.0	0.0	-554.61E-6 *
				120.00000	75.00000	114.40000	0.0	0.0	-516.64E-6 *
				120.00000	80.00000	114.40000	0.0	0.0	-480.57E-6 *
				120.00000	85.00000	114.40000	0.0	0.0	-446.51E-6 *
				120.00000	90.00000	114.40000	0.0	0.0	-414.54E-6 *
				120.00000	95.00000	114.40000	0.0	0.0	-384.66E-6 *
				120.00000	100.00000	114.40000	0.0	0.0	-356.83E-6 *
				120.00000	105.00000	114.40000	0.0	0.0	-330.99E-6 *
				125.00000	-65.00000	114.40000	0.0	0.0	-505.35E-6 *
				125.00000	-60.00000	114.40000	0.0	0.0	-539.41E-6 *
				125.00000	-55.00000	114.40000	0.0	0.0	-574.39E-6 *
				125.00000	-50.00000	114.40000	0.0	0.0	-609.92E-6 *
				125.00000	-45.00000	114.40000	0.0	0.0	-645.52E-6 *
				125.00000	-40.00000	114.40000	0.0	0.0	-680.61E-6 *
				125.00000	-35.00000	114.40000	0.0	0.0	-714.54E-6 *
				125.00000	-30.00000	114.40000	0.0	0.0	-746.57E-6 *
				125.00000	-25.00000	114.40000	0.0	0.0	-775.94E-6 *
				125.00000	-20.00000	114.40000	0.0	0.0	-801.86E-6 *
				125.00000	-15.00000	114.40000	0.0	0.0	-823.58E-6 *
				125.00000	-10.00000	114.40000	0.0	0.0	-840.42E-6 *
				125.00000	-5.00000	114.40000	0.0	0.0	-851.85E-6 *
				125.00000	0.00000	114.40000	0.0	0.0	-857.49E-6 *
				125.00000	5.00000	114.40000	0.0	0.0	-857.14E-6 *
				125.00000	10.00000	114.40000	0.0	0.0	-850.84E-6 *
				125.00000	15.00000	114.40000	0.0	0.0	-838.80E-6 *
				125.00000	20.00000	114.40000	0.0	0.0	-821.46E-6 *
				125.00000	25.00000	114.40000	0.0	0.0	-799.38E-6 *
				125.00000	30.00000	114.40000	0.0	0.0	-773.23E-6 *
				125.00000	35.00000	114.40000	0.0	0.0	-743.78E-6 *
				125.00000	40.00000	114.40000	0.0	0.0	-711.78E-6 *
				125.00000	45.00000	114.40000	0.0	0.0	-678.00E-6 *
				125.00000	50.00000	114.40000	0.0	0.0	-643.14E-6 *
				125.00000	55.00000	114.40000	0.0	0.0	-607.82E-6 *
				125.00000	60.00000	114.40000	0.0	0.0	-572.61E-6 *
				125.00000	65.00000	114.40000	0.0	0.0	-537.95E-6 *
				125.00000	70.00000	114.40000	0.0	0.0	-504.21E-6 *
				125.00000	75.00000	114.40000	0.0	0.0	-471.68E-6 *
				125.00000	80.00000	114.40000	0.0	0.0	-440.56E-6 *
				125.00000	85.00000	114.40000	0.0	0.0	-410.98E-6 *
				125.00000	90.00000	114.40000	0.0	0.0	-383.03E-6 *
				125.00000	95.00000	114.40000	0.0	0.0	-356.74E-6 *
				125.00000	100.00000	114.40000	0.0	0.0	-332.11E-6 *
				125.00000	105.00000	114.40000	0.0	0.0	-309.11E-6 *
				130.00000	-65.00000	114.40000	0.0	0.0	-459.77E-6 *
				130.00000	-60.00000	114.40000	0.0	0.0	-488.76E-6 *
				130.00000	-55.00000	114.40000	0.0	0.0	-518.35E-6 *
				130.00000	-50.00000	114.40000	0.0	0.0	-548.20E-6 *
				130.00000	-45.00000	114.40000	0.0	0.0	-577.90E-6 *
				130.00000	-40.00000	114.40000	0.0	0.0	-607.00E-6 *
				130.00000	-35.00000	114.40000	0.0	0.0	-634.96E-6 *
				130.00000	-30.00000	114.40000	0.0	0.0	-661.22E-6 *
				130.00000	-25.00000	114.40000	0.0	0.0	-685.17E-6 *
				130.00000	-20.00000	114.40000	0.0	0.0	-706.21E-6 *
				130.00000	-15.00000	114.40000	0.0	0.0	-723.77E-6 *
				130.00000	-10.00000	114.40000	0.0	0.0	-737.37E-6 *
				130.00000	-5.00000	114.40000	0.0	0.0	-746.58E-6 *
				130.00000	0.00000	114.40000	0.0	0.0	-751.12E-6 *
				130.00000	5.00000	114.40000	0.0	0.0	-750.87E-6 *
				130.00000	10.00000	114.40000	0.0	0.0	-745.83E-6 *
				130.00000	15.00000	114.40000	0.0	0.0	-736.18E-6 *
				130.00000	20.00000	114.40000	0.0	0.0	-722.22E-6 *
				130.00000	25.00000	114.40000	0.0	0.0	-704.38E-6 *
				130.00000	30.00000	114.40000	0.0	0.0	-683.16E-6 *
				130.00000	35.00000	114.40000	0.0	0.0	-659.13E-6 *
				130.00000	40.00000	114.40000	0.0	0.0	-632.89E-6 *
				130.00000	45.00000	114.40000	0.0	0.0	-605.02E-6 *
				130.00000	50.00000	114.40000	0.0	0.0	-576.08E-6 *
				130.00000	55.00000	114.40000	0.0	0.0	-546.58E-6 *
				130.00000	60.00000	114.40000	0.0	0.0	-516.96E-6 *
				130.00000	65.00000	114.40000	0.0	0.0	-487.62E-6 *
				130.00000	70.00000	114.40000	0.0	0.0	-458.87E-6 *
				130.00000	75.00000	114.40000	0.0	0.0	-430.96E-6 *
				130.00000	80.00000	114.40000	0.0	0.0	-404.08E-6 *
				130.00000	85.00000	114.40000	0.0	0.0	-378.38E-6 *
				130.00000	90.00000	114.40000	0.0	0.0	-353.94E-6 *
				130.00000	95.00000	114.40000	0.0	0.0	-330.82E-6 *
				130.00000	100.00000	114.40000	0.0	0.0	-309.03E-6 *
				130.00000	105.00000	114.40000	0.0	0.0	-288.57E-6 *
				135.00000	-65.00000	114.40000	0.0	0.0	-418.81E-6 *
				135.00000	-60.00000	114.40000	0.0	0.0	-443.55E-6 *
				135.00000	-55.00000	114.40000	0.0	0.0	-468.64E-6 *
				135.00000	-50.00000	114.40000	0.0	0.0	-493.79E-6 *
				135.00000	-45.00000	114.40000	0.0	0.0	-518.67E-6 *
				135.00000	-40.00000	114.40000	0.0	0.0	-542.90E-6 *
				135.00000	-35.00000	114.40000	0.0	0.0	-566.06E-6 *
				135.00000	-30.00000	114.40000	0.0	0.0	-587.69E-6 *
				135.00000	-25.00000	114.40000	0.0	0.0	-607.33E-6 *
				135.00000	-20.00000	114.40000	0.0	0.0	-624.52E-6 *
				135.00000	-15.00000	114.40000	0.0	0.0	-638.83E-6 *
				135.00000	-10.00000	114.40000	0.0	0.0	-649.87E-6 *
				135.00000	-5.00000	114.40000	0.0	0.0	-657.34E-6 *
				135.00000	0.00000	114.40000	0.0	0.0	-661.04E-6 *
				135.00000	5.00000	114.40000	0.0	0.0	-660.86E-6 *
				135.00000	10.00000	114.40000	0.0	0.0	-656.80E-6 *
				135.00000	15.00000	114.40000	0.0	0.0	-649.00E-6 *
				135.00000	20.00000	114.40000	0.0	0.0	-637.69E-6 *
				135.00000	25.00000	114.40000	0.0	0.0	-623.17E-6 *
				135.00000	30.00000	114.40000	0.0	0.0	-605.84E-6 *
				135.00000	35.00000	114.40000	0.0	0.0	-586.14E-6 *
				135.00000	40.00000	114.40000	0.0	0.0	-564.51E-6 *
				135.00000	45.00000	114.40000	0.0	0.0	-541.41E-6 *
				135.00000	50.00000	114.40000	0.0	0.0	-517.29E-6 *
				135.00000	55.00000	114.40000	0.0	0.0	-492.55E-6 *
				135.00000	60.00000	114.40000	0.0	0.0	-467.57E-6 *
				135.00000	65.00000	114.40000	0.0	0.0	-442.66E-6 *
				135.00000	70.00000	114.40000	0.0	0.0	-418.11E-6 *
				135.00000	75.00000	114.40000	0.0	0.0	-394.13E-6 *
				135.00000	80.00000	114.40000	0.0	0.0	-370.89E-6 *
				135.00000	85.00000	114.40000	0.0	0.0	-348.53E-6 *
				135.00000	90.00000	114.40000	0.0	0.0	-327.15E-6 *
				135.00000	95.00000	114.40000	0.0	0.0	-306.80E-6 *
				135.00000	100.00000	114.40000	0.0	0.0	-287.53E-6 *
				135.00000	105.00000	114.40000	0.0	0.0	-269.33E-6 *
				140.00000	-65.00000	114.40000	0.0	0.0	-382.01E-6 *
				140.00000	-60.00000	114.40000	0.0	0.0	-403.18E-6 *
				140.00000	-55.00000	114.40000	0.0	0.0	-424.51E-6 *
				140.00000	-50.00000	114.40000	0.0	0.0	-445.78E-6 *
				140.00000	-45.00000	114.40000	0.0	0.0	-466.70E-6 *
				140.00000	-40.00000	114.40000	0.0	0.0	-486.97E-6 *
				140.00000	-35.00000	114.40000	0.0	0.0	-506.24E-6 *
				140.00000	-30.00000	114.40000	0.0	0.0	-524.16E-6 *
				140.00000	-25.00000	114.40000	0.0	0.0	-540.36E-6 *
				140.00000	-20.00000	114.40000	0.0	0.0	-554.49E-6 *
				140.00000	-15.00000	114.40000	0.0	0.0	-566.22E-6 *
				140.00000	-10.00000	114.40000	0.0	0.0	-575.25E-6 *
				140.00000	-5.00000	114.40000	0.0	0.0	-581.35E-6 *
				140.00000	0.00000	114.40000	0.0	0.0	-584.38E-6 *

Stage: Ref.	Stage: Name	Disp. Grid: Ref.	Disp. Grid: Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				140.00000	5.00000	114.40000	0.0	0.0	-584.25E-6	*
				140.00000	10.00000	114.40000	0.0	0.0	-580.96E-6	*
				140.00000	15.00000	114.40000	0.0	0.0	-574.61E-6	*
				140.00000	20.00000	114.40000	0.0	0.0	-565.38E-6	*
				140.00000	25.00000	114.40000	0.0	0.0	-553.49E-6	*
				140.00000	30.00000	114.40000	0.0	0.0	-539.26E-6	*
				140.00000	35.00000	114.40000	0.0	0.0	-523.00E-6	*
				140.00000	40.00000	114.40000	0.0	0.0	-505.08E-6	*
				140.00000	45.00000	114.40000	0.0	0.0	-485.84E-6	*
				140.00000	50.00000	114.40000	0.0	0.0	-465.65E-6	*
				140.00000	55.00000	114.40000	0.0	0.0	-444.84E-6	*
				140.00000	60.00000	114.40000	0.0	0.0	-423.69E-6	*
				140.00000	65.00000	114.40000	0.0	0.0	-402.50E-6	*
				140.00000	70.00000	114.40000	0.0	0.0	-381.48E-6	*
				140.00000	75.00000	114.40000	0.0	0.0	-360.83E-6	*
				140.00000	80.00000	114.40000	0.0	0.0	-340.71E-6	*
				140.00000	85.00000	114.40000	0.0	0.0	-321.24E-6	*
				140.00000	90.00000	114.40000	0.0	0.0	-302.52E-6	*
				140.00000	95.00000	114.40000	0.0	0.0	-284.61E-6	*
				140.00000	100.00000	114.40000	0.0	0.0	-267.55E-6	*
				140.00000	105.00000	114.40000	0.0	0.0	-251.37E-6	*
				145.00000	-65.00000	114.40000	0.0	0.0	-348.96E-6	*
				145.00000	-60.00000	114.40000	0.0	0.0	-367.10E-6	*
				145.00000	-55.00000	114.40000	0.0	0.0	-385.30E-6	*
				145.00000	-50.00000	114.40000	0.0	0.0	-403.35E-6	*
				145.00000	-45.00000	114.40000	0.0	0.0	-421.01E-6	*
				145.00000	-40.00000	114.40000	0.0	0.0	-438.04E-6	*
				145.00000	-35.00000	114.40000	0.0	0.0	-454.16E-6	*
				145.00000	-30.00000	114.40000	0.0	0.0	-469.08E-6	*
				145.00000	-25.00000	114.40000	0.0	0.0	-482.52E-6	*
				145.00000	-20.00000	114.40000	0.0	0.0	-494.20E-6	*
				145.00000	-15.00000	114.40000	0.0	0.0	-503.87E-6	*
				145.00000	-10.00000	114.40000	0.0	0.0	-511.31E-6	*
				145.00000	-5.00000	114.40000	0.0	0.0	-516.33E-6	*
				145.00000	0.00000	114.40000	0.0	0.0	-518.83E-6	*
				145.00000	5.00000	114.40000	0.0	0.0	-518.73E-6	*
				145.00000	10.00000	114.40000	0.0	0.0	-516.04E-6	*
				145.00000	15.00000	114.40000	0.0	0.0	-510.84E-6	*
				145.00000	20.00000	114.40000	0.0	0.0	-503.25E-6	*
				145.00000	25.00000	114.40000	0.0	0.0	-493.46E-6	*
				145.00000	30.00000	114.40000	0.0	0.0	-481.70E-6	*
				145.00000	35.00000	114.40000	0.0	0.0	-468.21E-6	*
				145.00000	40.00000	114.40000	0.0	0.0	-453.28E-6	*
				145.00000	45.00000	114.40000	0.0	0.0	-437.19E-6	*
				145.00000	50.00000	114.40000	0.0	0.0	-420.22E-6	*
				145.00000	55.00000	114.40000	0.0	0.0	-402.63E-6	*
				145.00000	60.00000	114.40000	0.0	0.0	-384.68E-6	*
				145.00000	65.00000	114.40000	0.0	0.0	-366.59E-6	*
				145.00000	70.00000	114.40000	0.0	0.0	-348.55E-6	*
				145.00000	75.00000	114.40000	0.0	0.0	-330.74E-6	*
				145.00000	80.00000	114.40000	0.0	0.0	-313.29E-6	*
				145.00000	85.00000	114.40000	0.0	0.0	-296.31E-6	*
				145.00000	90.00000	114.40000	0.0	0.0	-279.90E-6	*
				145.00000	95.00000	114.40000	0.0	0.0	-264.13E-6	*
				145.00000	100.00000	114.40000	0.0	0.0	-249.02E-6	*
				145.00000	105.00000	114.40000	0.0	0.0	-234.63E-6	*
				150.00000	-65.00000	114.40000	0.0	0.0	-319.24E-6	*
				150.00000	-60.00000	114.40000	0.0	0.0	-334.85E-6	*
				150.00000	-55.00000	114.40000	0.0	0.0	-350.42E-6	*
				150.00000	-50.00000	114.40000	0.0	0.0	-365.79E-6	*
				150.00000	-45.00000	114.40000	0.0	0.0	-380.76E-6	*
				150.00000	-40.00000	114.40000	0.0	0.0	-395.12E-6	*
				150.00000	-35.00000	114.40000	0.0	0.0	-408.66E-6	*
				150.00000	-30.00000	114.40000	0.0	0.0	-421.16E-6	*
				150.00000	-25.00000	114.40000	0.0	0.0	-432.37E-6	*
				150.00000	-20.00000	114.40000	0.0	0.0	-442.09E-6	*
				150.00000	-15.00000	114.40000	0.0	0.0	-450.11E-6	*
				150.00000	-10.00000	114.40000	0.0	0.0	-456.27E-6	*
				150.00000	-5.00000	114.40000	0.0	0.0	-460.43E-6	*
				150.00000	0.00000	114.40000	0.0	0.0	-462.50E-6	*
				150.00000	5.00000	114.40000	0.0	0.0	-462.43E-6	*
				150.00000	10.00000	114.40000	0.0	0.0	-460.22E-6	*
				150.00000	15.00000	114.40000	0.0	0.0	-455.93E-6	*
				150.00000	20.00000	114.40000	0.0	0.0	-449.66E-6	*
				150.00000	25.00000	114.40000	0.0	0.0	-441.54E-6	*
				150.00000	30.00000	114.40000	0.0	0.0	-431.76E-6	*
				150.00000	35.00000	114.40000	0.0	0.0	-420.51E-6	*
				150.00000	40.00000	114.40000	0.0	0.0	-408.01E-6	*
				150.00000	45.00000	114.40000	0.0	0.0	-394.49E-6	*
				150.00000	50.00000	114.40000	0.0	0.0	-380.16E-6	*
				150.00000	55.00000	114.40000	0.0	0.0	-365.25E-6	*
				150.00000	60.00000	114.40000	0.0	0.0	-349.95E-6	*
				150.00000	65.00000	114.40000	0.0	0.0	-334.46E-6	*
				150.00000	70.00000	114.40000	0.0	0.0	-318.94E-6	*
				150.00000	75.00000	114.40000	0.0	0.0	-303.54E-6	*
				150.00000	80.00000	114.40000	0.0	0.0	-288.38E-6	*
				150.00000	85.00000	114.40000	0.0	0.0	-273.55E-6	*
				150.00000	90.00000	114.40000	0.0	0.0	-259.15E-6	*
				150.00000	95.00000	114.40000	0.0	0.0	-245.24E-6	*
				150.00000	100.00000	114.40000	0.0	0.0	-231.86E-6	*
				150.00000	105.00000	114.40000	0.0	0.0	-219.05E-6	*
				155.00000	-65.00000	114.40000	0.0	0.0	-292.52E-6	*
				155.00000	-60.00000	114.40000	0.0	0.0	-305.97E-6	*
				155.00000	-55.00000	114.40000	0.0	0.0	-319.34E-6	*
				155.00000	-50.00000	114.40000	0.0	0.0	-332.47E-6	*
				155.00000	-45.00000	114.40000	0.0	0.0	-345.21E-6	*
				155.00000	-40.00000	114.40000	0.0	0.0	-357.38E-6	*
				155.00000	-35.00000	114.40000	0.0	0.0	-368.81E-6	*
				155.00000	-30.00000	114.40000	0.0	0.0	-379.32E-6	*
				155.00000	-25.00000	114.40000	0.0	0.0	-388.73E-6	*
				155.00000	-20.00000	114.40000	0.0	0.0	-396.85E-6	*
				155.00000	-15.00000	114.40000	0.0	0.0	-403.55E-6	*
				155.00000	-10.00000	114.40000	0.0	0.0	-408.69E-6	*
				155.00000	-5.00000	114.40000	0.0	0.0	-412.15E-6	*
				155.00000	0.00000	114.40000	0.0	0.0	-413.88E-6	*
				155.00000	5.00000	114.40000	0.0	0.0	-413.82E-6	*
				155.00000	10.00000	114.40000	0.0	0.0	-412.00E-6	*
				155.00000	15.00000	114.40000	0.0	0.0	-408.43E-6	*
				155.00000	20.00000	114.40000	0.0	0.0	-403.22E-6	*
				155.00000	25.00000	114.40000	0.0	0.0	-396.45E-6	*
				155.00000	30.00000	114.40000	0.0	0.0	-388.28E-6	*
				155.00000	35.00000	114.40000	0.0	0.0	-378.84E-6	*
				155.00000	40.00000	114.40000	0.0	0.0	-368.33E-6	*
				155.00000	45.00000	114.40000	0.0	0.0	-356.91E-6	*
				155.00000	50.00000	114.40000	0.0	0.0	-344.76E-6	*
				155.00000	55.00000	114.40000	0.0	0.0	-332.07E-6	*
				155.00000	60.00000	114.40000	0.0	0.0	-318.99E-6	*
				155.00000	65.00000	114.40000	0.0	0.0	-305.69E-6	*
				155.00000	70.00000	114.40000	0.0	0.0	-292.30E-6	*
				155.00000	75.00000	114.40000	0.0	0.0	-278.95E-6	*
				155.00000	80.00000	114.40000	0.0	0.0	-265.75E-6	*
				155.00000	85.00000	114.40000	0.0	0.0	-252.78E-6	*
				155.00000	90.00000	114.40000	0.0	0.0	-240.13E-6	*
				155.00000	95.00000	114.40000	0.0	0.0	-227.85E-6	*
				155.00000	100.00000	114.40000	0.0	0.0	-215.99E-6	*
				155.00000	105.00000	114.40000	0.0	0.0	-204.58E-6	*
				160.00000	-65.00000	114.40000	0.0	0.0	-268.46E-6	*
				160.00000	-60.00000	114.40000	0.0	0.0	-280.09E-6	*
				160.00000	-55.00000	114.40000	0.0	0.0	-291.60E-6	*
				160.00000	-50.00000	114.40000	0.0	0.0	-302.86E-6	*
				160.00000	-45.00000	114.40000	0.0	0.0	-313.74E-6	*
				160.00000	-40.00000	114.40000	0.0	0.0	-324.10E-6	*
				160.00000	-35.00000	114.40000	0.0	0.0	-333.79E-6	*
				160.00000	-30.00000	114.40000	0.0	0.0	-342.68E-6	*
				160.00000	-25.00000	114.40000	0.0	0.0	-350.60E-6	*
				160.00000	-20.00000	114.40000	0.0	0.0	-357.44E-6	*
				160.00000	-15.00000	114.40000	0.0	0.0	-363.06E-6	*
				160.00000	-10.00000	114.40000	0.0	0.0	-367.37E-6	*
				160.00000	-5.00000	114.40000	0.0	0.0	-370.27E-6	*
				160.00000	0.00000	114.40000	0.0	0.0	-371.72E-6	*
				160.00000	5.00000	114.40000	0.0	0.0	-371.68E-6	*

Stage Ref.	Stage Name	Disp. Grid Ref.	Disp. Grid Name	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δz [mm]	
				160.00000	10.00000	114.40000	0.0	0.0	-370.15E-6	*
				160.00000	15.00000	114.40000	0.0	0.0	-367.18E-6	*
				160.00000	20.00000	114.40000	0.0	0.0	-362.82E-6	*
				160.00000	25.00000	114.40000	0.0	0.0	-357.14E-6	*
				160.00000	30.00000	114.40000	0.0	0.0	-350.27E-6	*
				160.00000	35.00000	114.40000	0.0	0.0	-342.32E-6	*
				160.00000	40.00000	114.40000	0.0	0.0	-333.43E-6	*
				160.00000	45.00000	114.40000	0.0	0.0	-323.75E-6	*
				160.00000	50.00000	114.40000	0.0	0.0	-313.41E-6	*
				160.00000	55.00000	114.40000	0.0	0.0	-302.56E-6	*
				160.00000	60.00000	114.40000	0.0	0.0	-291.35E-6	*
				160.00000	65.00000	114.40000	0.0	0.0	-279.89E-6	*
				160.00000	70.00000	114.40000	0.0	0.0	-268.31E-6	*
				160.00000	75.00000	114.40000	0.0	0.0	-256.71E-6	*
				160.00000	80.00000	114.40000	0.0	0.0	-245.19E-6	*
				160.00000	85.00000	114.40000	0.0	0.0	-233.83E-6	*
				160.00000	90.00000	114.40000	0.0	0.0	-222.69E-6	*
				160.00000	95.00000	114.40000	0.0	0.0	-211.84E-6	*
				160.00000	100.00000	114.40000	0.0	0.0	-201.31E-6	*
				160.00000	105.00000	114.40000	0.0	0.0	-191.14E-6	*
				165.00000	-65.00000	114.40000	0.0	0.0	-246.77E-6	*
				165.00000	-60.00000	114.40000	0.0	0.0	-256.86E-6	*
				165.00000	-55.00000	114.40000	0.0	0.0	-266.79E-6	*
				165.00000	-50.00000	114.40000	0.0	0.0	-276.48E-6	*
				165.00000	-45.00000	114.40000	0.0	0.0	-285.81E-6	*
				165.00000	-40.00000	114.40000	0.0	0.0	-294.66E-6	*
				165.00000	-35.00000	114.40000	0.0	0.0	-302.92E-6	*
				165.00000	-30.00000	114.40000	0.0	0.0	-310.47E-6	*
				165.00000	-25.00000	114.40000	0.0	0.0	-317.18E-6	*
				165.00000	-20.00000	114.40000	0.0	0.0	-322.96E-6	*
				165.00000	-15.00000	114.40000	0.0	0.0	-327.71E-6	*
				165.00000	-10.00000	114.40000	0.0	0.0	-331.34E-6	*
				165.00000	-5.00000	114.40000	0.0	0.0	-333.78E-6	*
				165.00000	0.00000	114.40000	0.0	0.0	-335.00E-6	*
				165.00000	5.00000	114.40000	0.0	0.0	-334.97E-6	*
				165.00000	10.00000	114.40000	0.0	0.0	-333.70E-6	*
				165.00000	15.00000	114.40000	0.0	0.0	-331.20E-6	*
				165.00000	20.00000	114.40000	0.0	0.0	-327.53E-6	*
				165.00000	25.00000	114.40000	0.0	0.0	-322.75E-6	*
				165.00000	30.00000	114.40000	0.0	0.0	-316.94E-6	*
				165.00000	35.00000	114.40000	0.0	0.0	-310.21E-6	*
				165.00000	40.00000	114.40000	0.0	0.0	-302.66E-6	*
				165.00000	45.00000	114.40000	0.0	0.0	-294.41E-6	*
				165.00000	50.00000	114.40000	0.0	0.0	-285.57E-6	*
				165.00000	55.00000	114.40000	0.0	0.0	-276.27E-6	*
				165.00000	60.00000	114.40000	0.0	0.0	-266.62E-6	*
				165.00000	65.00000	114.40000	0.0	0.0	-256.72E-6	*
				165.00000	70.00000	114.40000	0.0	0.0	-246.67E-6	*
				165.00000	75.00000	114.40000	0.0	0.0	-236.57E-6	*
				165.00000	80.00000	114.40000	0.0	0.0	-226.50E-6	*
				165.00000	85.00000	114.40000	0.0	0.0	-216.52E-6	*
				165.00000	90.00000	114.40000	0.0	0.0	-206.70E-6	*
				165.00000	95.00000	114.40000	0.0	0.0	-197.10E-6	*
				165.00000	100.00000	114.40000	0.0	0.0	-187.74E-6	*
				165.00000	105.00000	114.40000	0.0	0.0	-178.67E-6	*

* Result includes imported displacement(s).

Specific Building Damage Results - Horizontal Displacements

Stage Ref.	Stage Name	Specific Building Ref.	Specific Building Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
0	Base Model	1	BW.1	BW.1	0.0	21.88000	22.04000	114.40000	0.0	0.0	0.0	0.0	d
					0.50095	22.28316	22.33734	114.40000	0.0	0.0	0.0	0.0	d
					1.0019	22.68633	22.63468	114.40000	0.0	0.0	0.0	0.0	d
					1.5029	23.08949	22.93203	114.40000	0.0	0.0	0.0	0.0	d
					2.0038	23.49266	23.22937	114.40000	0.0	0.0	0.0	0.0	d
					2.5048	23.89582	23.52671	114.40000	0.0	0.0	0.0	0.0	d
					3.0057	24.29899	23.82405	114.40000	0.0	0.0	0.0	0.0	d
					3.5067	24.70215	24.12139	114.40000	0.0	0.0	0.0	0.0	d
					4.0076	25.10532	24.41873	114.40000	0.0	0.0	0.0	0.0	d
					4.5086	25.50848	24.71608	114.40000	0.0	0.0	0.0	0.0	d
					5.0095	25.91165	25.01342	114.40000	0.0	0.0	0.0	0.0	d
					5.5105	26.31481	25.31076	114.40000	0.0	0.0	0.0	0.0	d
					6.0114	26.71797	25.60810	114.40000	0.0	0.0	0.0	0.0	d
					6.5124	27.12114	25.90544	114.40000	0.0	0.0	0.0	0.0	d
					7.0133	27.52430	26.20278	114.40000	0.0	0.0	0.0	0.0	d
					7.5143	27.92747	26.50013	114.40000	0.0	0.0	0.0	0.0	d
					8.0152	28.33063	26.79747	114.40000	0.0	0.0	0.0	0.0	d
					8.5162	28.73380	27.09481	114.40000	0.0	0.0	0.0	0.0	d
					9.0172	29.13696	27.39215	114.40000	0.0	0.0	0.0	0.0	d
					9.5181	29.54013	27.68949	114.40000	0.0	0.0	0.0	0.0	d
					10.019	29.94329	27.98684	114.40000	0.0	0.0	0.0	0.0	d
					10.520	30.34646	28.28418	114.40000	0.0	0.0	0.0	0.0	d
					11.021	30.74962	28.58152	114.40000	0.0	0.0	0.0	0.0	d
					11.522	31.15278	28.87886	114.40000	0.0	0.0	0.0	0.0	d
					12.023	31.55595	29.17620	114.40000	0.0	0.0	0.0	0.0	d
					12.524	31.95911	29.47354	114.40000	0.0	0.0	0.0	0.0	d
					13.025	32.36228	29.77089	114.40000	0.0	0.0	0.0	0.0	d
					13.526	32.76544	30.06823	114.40000	0.0	0.0	0.0	0.0	d
					14.027	33.16861	30.36557	114.40000	0.0	0.0	0.0	0.0	d
					14.528	33.57177	30.66291	114.40000	0.0	0.0	0.0	0.0	d
					15.029	33.97494	30.96025	114.40000	0.0	0.0	0.0	0.0	d
					15.530	34.37810	31.25759	114.40000	0.0	0.0	0.0	0.0	d
					16.030	34.78127	31.55494	114.40000	0.0	0.0	0.0	0.0	d
					16.531	35.18443	31.85228	114.40000	0.0	0.0	0.0	0.0	d
					17.032	35.58759	32.14962	114.40000	0.0	0.0	0.0	0.0	d
					17.533	35.99076	32.44696	114.40000	0.0	0.0	0.0	0.0	d
					18.034	36.39392	32.74430	114.40000	0.0	0.0	0.0	0.0	d
					18.535	36.79709	33.04165	114.40000	0.0	0.0	0.0	0.0	d
					19.036	37.20025	33.33899	114.40000	0.0	0.0	0.0	0.0	d
					19.537	37.60342	33.63633	114.40000	0.0	0.0	0.0	0.0	d
					20.038	38.00658	33.93367	114.40000	0.0	0.0	0.0	0.0	d
					20.539	38.40975	34.23101	114.40000	0.0	0.0	0.0	0.0	d
					21.040	38.81291	34.52835	114.40000	0.0	0.0	0.0	0.0	d
					21.541	39.21608	34.82570	114.40000	0.0	0.0	0.0	0.0	d
					22.042	39.61924	35.12304	114.40000	0.0	0.0	0.0	0.0	d
					22.543	40.02241	35.42038	114.40000	0.0	0.0	0.0	0.0	d
					23.044	40.42557	35.71772	114.40000	0.0	0.0	0.0	0.0	d
					23.545	40.82873	36.01506	114.40000	0.0	0.0	0.0	0.0	d
					24.046	41.23190	36.31241	114.40000	0.0	0.0	0.0	0.0	d
					24.547	41.63506	36.60975	114.40000	0.0	0.0	0.0	0.0	d
					25.048	42.03823	36.90709	114.40000	0.0	0.0	0.0	0.0	d
					25.549	42.44139	37.20443	114.40000	0.0	0.0	0.0	0.0	d
					26.050	42.84456	37.50177	114.40000	0.0	0.0	0.0	0.0	d
					26.551	43.24772	37.79911	114.40000	0.0	0.0	0.0	0.0	d
					27.051	43.65089	38.09646	114.40000	0.0	0.0	0.0	0.0	d
					27.552	44.05405	38.39380	114.40000	0.0	0.0	0.0	0.0	d
					28.053	44.45722	38.69114	114.40000	0.0	0.0	0.0	0.0	d
					28.554	44.86038	38.98848	114.40000	0.0	0.0	0.0	0.0	d
					29.055	45.26354	39.28582	114.40000	0.0	0.0	0.0	0.0	d
					29.556	45.66671	39.58316	114.40000	0.0	0.0	0.0	0.0	d
					30.057	46.06987	39.88051	114.40000	0.0	0.0	0.0	0.0	d
					30.558	46.47304	40.17785	114.40000	0.0	0.0	0.0	0.0	d
					31.059	46.87620	40.47519	114.40000	0.0	0.0	0.0	0.0	d
					31.560	47.27937	40.77253	114.40000	0.0	0.0	0.0	0.0	d
					32.061	47.68253	41.06987	114.40000	0.0	0.0	0.0	0.0	d
					32.562	48.08570	41.36722	114.40000	0.0	0.0	0.0	0.0	d
					33.063	48.48886	41.66456	114.40000	0.0	0.0	0.0	0.0	d
					33.564	48.89203	41.96190	114.40000	0.0	0.0	0.0	0.0	d
					34.065	49.29519	42.25924	114.40000	0.0	0.0	0.0	0.0	d
					34.566	49.69835	42.55658	114.40000	0.0	0.0	0.0	0.0	d
					35.067	50.10152	42.85392	114.40000	0.0	0.0	0.0	0.0	d
					35.568	50.50468	43.15127	114.40000	0.0	0.0	0.0	0.0	d
					36.069	50.90785	43.44861	114.40000	0.0	0.0	0.0	0.0	d
					36.570	51.31101	43.74595	114.40000	0.0	0.0	0.0	0.0	d
					37.071	51.71418	44.04329	114.40000	0.0	0.0	0.0	0.0	d
					37.571	52.11734	44.34063	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					38.072	52.52051	44.63797	114.40000	0.0	0.0	0.0	0.0	d
					38.573	52.92367	44.93532	114.40000	0.0	0.0	0.0	0.0	d
					39.074	53.32684	45.23266	114.40000	0.0	0.0	0.0	0.0	d
					39.575	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	d
		2	BW.2	BW.2	0.0	53.73000	45.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49772	54.14316	45.80754	114.40000	0.0	0.0	0.0	0.0	d
					0.99545	54.55632	46.08509	114.40000	0.0	0.0	0.0	0.0	d
					1.4932	54.96947	46.36263	114.40000	0.0	0.0	0.0	0.0	d
					1.9909	55.38263	46.64018	114.40000	0.0	0.0	0.0	0.0	d
					2.4886	55.79579	46.91772	114.40000	0.0	0.0	0.0	0.0	d
					2.9863	56.20895	47.19526	114.40000	0.0	0.0	0.0	0.0	d
					3.4841	56.62211	47.47281	114.40000	0.0	0.0	0.0	0.0	d
					3.9818	57.03526	47.75035	114.40000	0.0	0.0	0.0	0.0	d
					4.4795	57.44842	48.02789	114.40000	0.0	0.0	0.0	0.0	d
					4.9772	57.86158	48.30544	114.40000	0.0	0.0	0.0	0.0	d
					5.4750	58.27474	48.58298	114.40000	0.0	0.0	0.0	0.0	d
					5.9727	58.68789	48.86053	114.40000	0.0	0.0	0.0	0.0	d
					6.4704	59.10105	49.13807	114.40000	0.0	0.0	0.0	0.0	d
					6.9681	59.51421	49.41561	114.40000	0.0	0.0	0.0	0.0	d
					7.4659	59.92737	49.69316	114.40000	0.0	0.0	0.0	0.0	d
					7.9636	60.34053	49.97070	114.40000	0.0	0.0	0.0	0.0	d
					8.4613	60.75368	50.24825	114.40000	0.0	0.0	0.0	0.0	d
					8.9590	61.16684	50.52579	114.40000	0.0	0.0	0.0	0.0	d
					9.4568	61.58000	50.80333	114.40000	0.0	0.0	0.0	0.0	d
					9.9545	61.99316	51.08088	114.40000	0.0	0.0	0.0	0.0	d
					10.452	62.40632	51.35842	114.40000	0.0	0.0	0.0	0.0	d
					10.950	62.81947	51.63596	114.40000	0.0	0.0	0.0	0.0	d
					11.448	63.23263	51.91351	114.40000	0.0	0.0	0.0	0.0	d
					11.945	63.64579	52.19105	114.40000	0.0	0.0	0.0	0.0	d
					12.443	64.05895	52.46860	114.40000	0.0	0.0	0.0	0.0	d
					12.941	64.47211	52.74614	114.40000	0.0	0.0	0.0	0.0	d
					13.439	64.88526	53.02368	114.40000	0.0	0.0	0.0	0.0	d
					13.936	65.29842	53.30123	114.40000	0.0	0.0	0.0	0.0	d
					14.434	65.71158	53.57877	114.40000	0.0	0.0	0.0	0.0	d
					14.932	66.12474	53.85632	114.40000	0.0	0.0	0.0	0.0	d
					15.429	66.53789	54.13386	114.40000	0.0	0.0	0.0	0.0	d
					15.927	66.95105	54.41140	114.40000	0.0	0.0	0.0	0.0	d
					16.425	67.36421	54.68895	114.40000	0.0	0.0	0.0	0.0	d
					16.923	67.77737	54.96649	114.40000	0.0	0.0	0.0	0.0	d
					17.420	68.19053	55.24404	114.40000	0.0	0.0	0.0	0.0	d
					17.918	68.60368	55.52158	114.40000	0.0	0.0	0.0	0.0	d
					18.416	69.01684	55.79912	114.40000	0.0	0.0	0.0	0.0	d
					18.914	69.43000	56.07667	114.40000	0.0	0.0	0.0	0.0	d
					19.411	69.84316	56.35421	114.40000	0.0	0.0	0.0	0.0	d
					19.909	70.25632	56.63175	114.40000	0.0	0.0	0.0	0.0	d
					20.407	70.66947	56.90930	114.40000	0.0	0.0	0.0	0.0	d
					20.904	71.08263	57.18684	114.40000	0.0	0.0	0.0	0.0	d
					21.402	71.49579	57.46439	114.40000	0.0	0.0	0.0	0.0	d
					21.900	71.90895	57.74193	114.40000	0.0	0.0	0.0	0.0	d
					22.398	72.32211	58.01947	114.40000	0.0	0.0	0.0	0.0	d
					22.895	72.73526	58.29702	114.40000	0.0	0.0	0.0	0.0	d
					23.393	73.14842	58.57456	114.40000	0.0	0.0	0.0	0.0	d
					23.891	73.56158	58.85211	114.40000	0.0	0.0	0.0	0.0	d
					24.389	73.97474	59.12965	114.40000	0.0	0.0	0.0	0.0	d
					24.886	74.38789	59.40719	114.40000	0.0	0.0	0.0	0.0	d
					25.384	74.80105	59.68474	114.40000	0.0	0.0	0.0	0.0	d
					25.882	75.21421	59.96228	114.40000	0.0	0.0	0.0	0.0	d
					26.379	75.62737	60.23982	114.40000	0.0	0.0	0.0	0.0	d
					26.877	76.04053	60.51737	114.40000	0.0	0.0	0.0	0.0	d
					27.375	76.45368	60.79491	114.40000	0.0	0.0	0.0	0.0	d
					27.873	76.86684	61.07246	114.40000	0.0	0.0	0.0	0.0	d
					28.370	77.28000	61.35000	114.40000	0.0	0.0	0.0	0.0	d
		3	CC.1	CC.1	0.0	11.15000	14.42000	114.40000	0.0	0.0	0.0	0.0	d
					0.51476	10.82600	14.82000	114.40000	0.0	0.0	0.0	0.0	d
					1.0295	10.50200	15.22000	114.40000	0.0	0.0	0.0	0.0	d
					1.5443	10.17800	15.62000	114.40000	0.0	0.0	0.0	0.0	d
					2.0590	9.85400	16.02000	114.40000	0.0	0.0	0.0	0.0	d
					2.5738	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	d
		4	CC.2	CC.2	0.0	9.53000	16.42000	114.40000	0.0	0.0	0.0	0.0	d
					0.50136	9.89800	16.76050	114.40000	0.0	0.0	0.0	0.0	d
					1.0027	10.26600	17.10100	114.40000	0.0	0.0	0.0	0.0	d
					1.5041	10.63400	17.44150	114.40000	0.0	0.0	0.0	0.0	d
					2.0054	11.00200	17.78200	114.40000	0.0	0.0	0.0	0.0	d
					2.5068	11.37000	18.12250	114.40000	0.0	0.0	0.0	0.0	d
					3.0082	11.73800	18.46300	114.40000	0.0	0.0	0.0	0.0	d
					3.5095	12.10600	18.80350	114.40000	0.0	0.0	0.0	0.0	d
					4.0109	12.47400	19.14400	114.40000	0.0	0.0	0.0	0.0	d
					4.5123	12.84200	19.48450	114.40000	0.0	0.0	0.0	0.0	d
					5.0136	13.21000	19.82500	114.40000	0.0	0.0	0.0	0.0	d
					5.5150	13.57800	20.16550	114.40000	0.0	0.0	0.0	0.0	d
					6.0163	13.94600	20.50600	114.40000	0.0	0.0	0.0	0.0	d
					6.5177	14.31400	20.84650	114.40000	0.0	0.0	0.0	0.0	d
					7.0191	14.68200	21.18700	114.40000	0.0	0.0	0.0	0.0	d
					7.5204	15.05000	21.52750	114.40000	0.0	0.0	0.0	0.0	d
					8.0218	15.41800	21.86800	114.40000	0.0	0.0	0.0	0.0	d
					8.5232	15.78600	22.20850	114.40000	0.0	0.0	0.0	0.0	d
					9.0245	16.15400	22.54900	114.40000	0.0	0.0	0.0	0.0	d
					9.5259	16.52200	22.88950	114.40000	0.0	0.0	0.0	0.0	d
					10.027	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	d
		5	CC.3	CC.3	0.0	16.89000	23.23000	114.40000	0.0	0.0	0.0	0.0	d
					0.48223	17.24778	22.90667	114.40000	0.0	0.0	0.0	0.0	d
					0.96447	17.60556	22.58333	114.40000	0.0	0.0	0.0	0.0	d
					1.4467	17.96333	22.26000	114.40000	0.0	0.0	0.0	0.0	d
					1.9289	18.32111	21.93667	114.40000	0.0	0.0	0.0	0.0	d
					2.4112	18.67889	21.61333	114.40000	0.0	0.0	0.0	0.0	d
					2.8934	19.03667	21.29000	114.40000	0.0	0.0	0.0	0.0	d
					3.3756	19.39444	20.96667	114.40000	0.0	0.0	0.0	0.0	d
					3.8579	19.75222	20.64333	114.40000	0.0	0.0	0.0	0.0	d
					4.3401	20.11000	20.32000	114.40000	0.0074093	-0.010283	0.012392	-0.0026611	d
		6	CH.1	CH.1	0.0	20.11000	20.32000	114.40000	0.0074093	-0.010283	-0.0020319	-0.012510	d
					0.45255	20.43000	20.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.90510	20.75000	20.96000	114.40000	0.0	0.0	0.0	0.0	d
					1.3576	21.07000	21.28000	114.40000	0.0	0.0	0.0	0.0	d
					1.8102	21.39000	21.60000	114.40000	0.0	0.0	0.0	0.0	d
					2.2627	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	d
		7	CH.2	CH.2	0.0	21.71000	21.92000	114.40000	0.0	0.0	0.0	0.0	d
					0.49571	22.10800	22.21550	114.40000	0.0	0.0	0.0	0.0	d
					0.99141	22.50600	22.51100	114.40000	0.0	0.0	0.0	0.0	d
					1.4871	22.90400	22.80650	114.40000	0.0	0.0	0.0	0.0	d
					1.9828	23.30200	23.10200	114.40000	0.0	0.0	0.0	0.0	d
					2.4785	23.70000	23.39750	114.40000	0.0	0.0	0.0	0.0	d
					2.9742	24.09800	23.69300	114.40000	0.0	0.0	0.0	0.0	d
					3.4699	24.49600	23.98850	114.40000	0.0	0.0	0.0	0.0	d
					3.9656	24.89400	24.28400	114.40000	0.0	0.0	0.0	0.0	d
					4.4614	25.29200	24.57950	114.40000	0.0	0.0	0.0	0.0	d
					4.9571	25.69000	24.87500	114.40000	0.0	0.0	0.0	0.0	d
					5.4528	26.08800	25.17050	114.40000	0.0	0.0	0.0	0.0	d
					5.9485	26.48600	25.46600	114.40000	0.0	0.0	0.0	0.0	d
					6.4442	26.88400	25.76150	114.40000	0.0	0.0	0.0	0.0	d
					6.9399	27.28200	26.05700	114.40000	0.0	0.0	0.0	0.0	d
					7.4356	27.68000	26.35250	114.40000	0.0	0.0	0.0	0.0	d
					7.9313	28.07800	26.64800	114.40000	0.0	0.0	0.0	0.0	d
					8.4270	28.47600	26.94350	114.40000	0.0	0.0	0.0	0.0	d
					8.9227	28.87400	27.23900	114.40000	0.0	0.0	0.0	0.0	d
					9.4184	29.27200	27.53450	114.40000	0.0	0.0	0.0	0.0	d
					9.9141	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	d
		8	CH.3	CH.3	0.0	29.67000	27.83000	114.40000	0.0	0.0	0.0	0.0	d
					0.60000	30.15000	27.47000	114.40000	0.0	0.0	0.0	0.0	d
					1.2000	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	d
		9	CH.4	CH.4	0.0	30.63000	27.11000	114.40000	0.0	0.0	0.0	0.0	d
					0.46021	30.86333	26.71333	114.40000	0.0	0.0	0.0	0.0	d
					0.92041	31.09667	26.31667	114.40000	0.0	0.0	0.0	0.0	d
					1.3806	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	d
		10	CH.5	CH.5	0.0	31.33000	25.92000	114.40000	0.0	0.0	0.0	0.0	d
					0.53795	31.05667	25.45667	114.40000	0.0	0.0	0.0	0.0	d
					1.0759	30.78333	24.99333	114.40000	0.0	0.0	0.0	0.0	d
					1.6138	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	d
		11	CH.6	CH.6	0.0	30.51000	24.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49120	30.18481	24.16185	114.40000	0.0	0.0	0.0	0.0	d
					0.98240	29.85963	23.79370	114.40000	0.0	0.0	0.0	0.0	d
					1.4736	29.53444	23.42556	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					1.9648	29.20926	23.05741	114.40000	0.0	0.0	0.0	0.0	d
					2.4560	28.88407	22.68926	114.40000	0.0	0.0	0.0	0.0	d
					2.9472	28.55889	22.32111	114.40000	-0.0067963	-0.043367	0.037002	0.023616	d
					3.4384	28.23370	21.95296	114.40000	-0.014545	-0.10677	0.089655	0.059785	d
					3.9296	27.90852	21.58481	114.40000	-0.019029	-0.16689	0.13768	0.096222	d
					4.4208	27.58333	21.21667	114.40000	-0.020094	-0.22353	0.18083	0.13292	d
					4.9120	27.25815	20.84852	114.40000	-0.017591	-0.27650	0.21888	0.16986	d
					5.4032	26.93296	20.48037	114.40000	-0.011373	-0.32561	0.25157	0.20704	d
					5.8944	26.60778	20.11222	114.40000	-0.0013023	-0.37067	0.27868	0.24442	d
					6.3856	26.28259	19.74407	114.40000	0.012750	-0.41149	0.29997	0.28197	d
					6.8768	25.95741	19.37593	114.40000	0.030897	-0.44787	0.31522	0.31966	d
					7.3680	25.63222	19.00778	114.40000	0.053227	-0.47963	0.32424	0.35742	d
					7.8592	25.30704	18.63963	114.40000	0.079802	-0.50660	0.32686	0.39519	d
					8.3504	24.98185	18.27148	114.40000	0.11065	-0.52862	0.32294	0.43289	d
					8.8416	24.65667	17.90333	114.40000	0.14575	-0.54558	0.31241	0.47042	d
					9.3328	24.33148	17.53519	114.40000	0.18503	-0.55736	0.29524	0.50766	d
					9.8240	24.00630	17.16704	114.40000	0.23174	-0.57308	0.27610	0.55308	d
					10.315	23.68111	16.79889	114.40000	0.28659	-0.59521	0.25638	0.60884	d
					10.806	23.35593	16.43074	114.40000	0.34589	-0.61458	0.23164	0.66610	d
					11.298	23.03074	16.06259	114.40000	0.40920	-0.63111	0.20211	0.72450	d
					11.789	22.70556	15.69444	114.40000	0.47597	-0.64473	0.16811	0.78356	d
					12.280	22.38037	15.32630	114.40000	0.54554	-0.65540	0.13006	0.84277	d
					12.771	22.05519	14.95815	114.40000	0.61712	-0.66310	0.088439	0.90150	d
					13.262	21.73000	14.59000	114.40000	0.68981	-0.66781	0.043847	0.95911	d
	12	CH.7	CH.7		0.0	21.73000	14.59000	114.40000	0.68981	-0.66781	0.94533	-0.16782	d
					0.50423	22.14800	14.30800	114.40000	0.72527	-0.72598	1.0073	-0.19621	d
					1.0085	22.56600	14.02600	114.40000	0.75456	-0.78447	1.0643	-0.22831	d
					1.5127	22.98400	13.74400	114.40000	0.77672	-0.84333	1.1155	-0.26472	d
					2.0169	23.40200	13.46200	114.40000	0.79060	-0.90261	1.1602	-0.30609	d
					2.5212	23.82000	13.18000	114.40000	0.79483	-0.96238	1.1971	-0.35328	d
	13	CH.8	CH.8		0.0	23.82000	13.18000	114.40000	0.79483	-0.96238	0.36759	1.1928	d
					0.49433	23.54846	12.76692	114.40000	0.92603	-0.97229	0.30380	1.3079	d
					0.98867	23.27692	12.35385	114.40000	1.0640	-0.97789	0.23271	1.4262	d
					1.4830	23.00538	11.94077	114.40000	1.2068	-0.97913	0.15527	1.5463	d
					1.9773	22.73385	11.52769	114.40000	1.3525	-0.97605	0.072690	1.6663	d
					2.4717	22.46231	11.11462	114.40000	1.4984	-0.96876	-0.013545	1.7842	d
					2.9660	22.19077	10.70154	114.40000	1.6417	-0.95744	-0.10175	1.8978	d
					3.4603	21.91923	10.28846	114.40000	1.7797	-0.94234	-0.19013	2.0048	d
					3.9547	21.64769	9.87538	114.40000	1.9093	-0.92378	-0.27683	2.1029	d
					4.4490	21.37615	9.46231	114.40000	2.0708	-0.95321	-0.34097	2.2540	d
					4.9433	21.10462	9.04923	114.40000	2.2863	-1.0524	-0.37646	2.4886	d
					5.4377	20.83308	8.63615	114.40000	2.4979	-1.1498	-0.41129	2.7189	d
					5.9320	20.56154	8.22308	114.40000	2.7054	-1.2453	-0.44546	2.9447	d
					6.4263	20.29000	7.81000	114.40000	2.7872	-1.2830	-0.45894	3.0338	d
	14	CH.9	CH.9		0.0	20.29000	7.81000	114.40000	2.7872	-1.2830	3.0678	0.057205	d
					0.50784	20.74727	7.58909	114.40000	2.9519	-1.3588	3.2490	0.060584	d
					1.0157	21.20455	7.36818	114.40000	3.1160	-1.4343	3.4297	0.063953	d
					1.5235	21.66182	7.14727	114.40000	3.2796	-1.5096	3.6097	0.067310	d
					2.0314	22.11909	6.92636	114.40000	3.4440	-1.5819	3.7892	0.073758	d
					2.5392	22.57636	6.70545	114.40000	3.6124	-1.6442	3.9679	0.090936	d
					3.0470	23.03364	6.48455	114.40000	3.7780	-1.7110	4.1462	0.10281	d
					3.5549	23.49091	6.26364	114.40000	3.9401	-1.7842	4.3239	0.10738	d
					4.0627	23.94818	6.04273	114.40000	4.0960	-1.8690	4.5011	0.098856	d
					4.5705	24.40545	5.82182	114.40000	4.2500	-1.9563	4.6778	0.087293	d
					5.0784	24.86273	5.60091	114.40000	4.4099	-2.0299	4.8538	0.090508	d
					5.5862	25.32000	5.38000	114.40000	4.5692	-2.1033	5.0292	0.093778	d
	15	CH.10	CH.10		0.0	25.32000	5.38000	114.40000	4.5692	-2.1033	1.1852	4.8884	d
					0.50696	25.22250	4.88250	114.40000	4.2261	-1.9453	1.0962	4.5214	d
					1.0139	25.12500	4.38500	114.40000	3.8883	-1.7595	0.97886	4.1541	d
					1.5209	25.02750	3.88750	114.40000	3.5561	-1.5448	0.83208	3.7868	d
					2.0279	24.93000	3.39000	114.40000	3.0878	-1.1913	0.57523	3.2593	d
	16	CH.11	CH.11		0.0	24.93000	3.39000	114.40000	3.0878	-1.1913	-0.22118	3.3023	d
					0.50232	24.71828	2.93448	114.40000	2.3800	-0.63177	-0.43025	2.4246	d
					1.0046	24.50655	2.47897	114.40000	1.8079	-0.18158	-0.59736	1.7160	d
					1.5070	24.29483	2.02345	114.40000	1.4281	0.14449	-0.73298	1.2342	d
					2.0093	24.08310	1.56793	114.40000	1.2677	0.36462	-0.86500	0.99593	d
					2.5116	23.87138	1.11241	114.40000	1.1484	0.52773	-0.96261	0.81898	d
					3.0139	23.65966	0.65690	114.40000	1.0577	0.65138	-1.0365	0.68462	d
					3.5162	23.44793	0.20138	114.40000	0.98716	0.74744	-1.0939	0.58014	d
					4.0185	23.23621	-0.25414	114.40000	0.93103	0.82377	-1.1394	0.49707	d
					4.5209	23.02448	-0.70966	114.40000	0.82973	0.76719	-1.0454	0.42906	d
					5.0232	22.81276	-1.16517	114.40000	0.73264	0.69185	-0.93619	0.37277	d
					5.5255	22.60103	-1.62069	114.40000	0.63973	0.60412	-0.81747	0.32549	d
					6.0278	22.38931	-2.07621	114.40000	0.60152	0.61599	-0.81213	0.28584	d
					6.5301	22.17759	-2.53172	114.40000	0.57678	0.64329	-0.82647	0.25190	d
					7.0324	21.96586	-2.98724	114.40000	0.55534	0.66697	-0.83890	0.22247	d
					7.5348	21.75414	-3.44276	114.40000	0.53659	0.68769	-0.84979	0.19674	d
					8.0371	21.54241	-3.89828	114.40000	0.52007	0.70597	-0.85940	0.17405	d
					8.5394	21.33069	-4.35379	114.40000	0.50541	0.72219	-0.86793	0.15392	d
					9.0417	21.11897	-4.80931	114.40000	0.49232	0.73670	-0.87557	0.13593	d
					9.5440	20.90724	-5.26483	114.40000	0.48056	0.74974	-0.88244	0.11978	d
					10.046	20.69552	-5.72034	114.40000	0.46996	0.76151	-0.88865	0.10520	d
					10.549	20.48379	-6.17586	114.40000	0.46035	0.77220	-0.89429	0.091980	d
					11.051	20.27207	-6.63138	114.40000	0.45160	0.78195	-0.89944	0.079940	d
					11.553	20.06034	-7.08690	114.40000	0.44361	0.79086	-0.90416	0.068934	d
					12.056	19.84862	-7.54241	114.40000	0.40320	0.72878	-0.83083	0.058455	d
					12.558	19.63690	-7.99793	114.40000	0.34789	0.63317	-0.72081	0.048602	d
					13.060	19.42517	-8.45345	114.40000	0.29270	0.53611	-0.60953	0.039459	d
					13.563	19.21345	-8.90897	114.40000	0.23760	0.43775	-0.49711	0.030950	d
					14.065	19.00172	-9.36448	114.40000	0.18258	0.33823	-0.38368	0.023010	d
					14.567	18.79000	-9.82000	114.40000	0.12765	0.23766	-0.26933	0.015582	d
	17	CH.12	CH.12		0.0	18.79000	-9.82000	114.40000	0.12765	0.23766	-0.0030497	-0.26976	d
					0.50479	18.34262	-9.58619	114.40000	0.12430	0.22086	-0.0078605	-0.25331	d
					1.0096	17.89524	-9.35238	114.40000	0.11898	0.20152	-0.012110	-0.23371	d
					1.5144	17.44786	-9.11857	114.40000	0.11170	0.18009	-0.015576	-0.21135	d
					2.0192	17.00048	-8.88476	114.40000	0.10242	0.15701	-0.018045	-0.18659	d
					2.5240	16.55310	-8.65095	114.40000	0.091144	0.13269	-0.019320	-0.15981	d
					3.0288	16.10571	-8.41714	114.40000	0.077880	0.10753	-0.019217	-0.13137	d
					3.5336	15.65833	-8.18333	114.40000	0.062634	0.081914	-0.017570	-0.10161	d
					4.0383	15.21095	-7.94952	114.40000	0.045425	0.056200	-0.014228	-0.070848	d
					4.5431	14.76357	-7.71571	114.40000	0.026275	0.030713	-0.0090613	-0.039390	d
					5.0479	14.31619	-7.48190	114.40000	0.0052154	0.0057519	-0.0019581	-0.0075134	d
					5.5527	13.86881	-7.24810	114.40000	0.0	0.0	0.0	0.0	d
					6.0575	13.42143	-7.01429	114.40000	0.0	0.0	0.0	0.0	d
					6.5623	12.97405	-6.78048	114.40000	0.0	0.0	0.0	0.0	d
					7.0671	12.52667	-6.54667	114.40000	0.0	0.0	0.0	0.0	d
					7.5719	12.07929	-6.31286	114.40000	0.0	0.0	0.0	0.0	d
					8.0767	11.63190	-6.07905	114.40000	0.0	0.0	0.0	0.0	d
					8.5815	11.18452	-5.84524	114.40000	0.0	0.0	0.0	0.0	d
					9.0863	10.73714	-5.61143	114.40000	0.0	0.0	0.0	0.0	d
					9.5911	10.28976	-5.37762	114.40000	0.0	0.0	0.0	0.0	d
					10.096	9.84238	-5.14381	114.40000	0.0	0.0	0.0	0.0	d
					10.601	9.39500	-4.91000	114.40000	0.0	0.0	0.0	0.0	d
					11.105	8.94762	-4.67619	114.40000	0.0	0.0	0.0	0.0	d
					11.610	8.50024	-4.44238	114.40000	0.0	0.0	0.0	0.0	d
					12.115	8.05286	-4.20857	114.40000	0.0	0.0	0.0	0.0	d
					12.620	7.60548	-3.97476	114.40000	0.0	0.0	0.0	0.0	d
					13.125	7.15810	-3.74095	114.40000	0.0	0.0	0.0	0.0	d
					13.629	6.71071	-3.50714	114.40000	0.0	0.0	0.0	0.0	d
					14.134	6.26333	-3.27333	114.40000	0.0	0.0	0.0	0.0	d
					14.639	5.81595	-3.03952	114.40000	0.0	0.0	0.0	0.0	d
					15.144	5.36857	-2.80571	114.40000	0.0	0.0	0.0	0.0	d
					15.649	4.92119	-2.57190	114.40000	0.0	0.0	0.0	0.0	d
					16.153	4.47381	-2.33810	114.40000	0.0	0.0	0.0	0.0	d
					16.658	4.02643	-2.10429	114.40000	0.0	0.0	0.0	0.0	d
					17.163	3.57905	-1.87048	114.40000	0.0	0.0	0.0	0.0	d
					17.668	3.13167	-1.63667	114.40000	0.0	0.0	0.0	0.0	d
					18.173	2.68429	-1.40286	114.40000	0.0	0.0	0.0	0.0	d
					18.677	2.23690	-1.16905	114.40000	0.0	0.0	0.0	0.0	d
					19.182	1.78952	-0.93524	114.40000	0.0	0.0	0.0	0.0	d
					19.687	1.34214	-0.70143	114.40000	0.0	0.0	0.0	0.0	d
					20.192	0.89476	-0.46762	114.40000	0.0	0.0	0.0	0.0	d
					20.697	0.44738	-0.23381	114.40000	0.0	0.0	0.0	0.0	d
					21.201	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	d
	18	CH.13	CH.13		0.0	0.00000	0.00000	114.40000	0.0	0.0	0.0	0.0	d
					0.50592	-0.01429	0.50571	114.40000	0.0	0.0	0.0	0.0	d
					1.0118	-0.02857	1.01143	114.40000	0.0	0.0	0.0	0.0	d
					1.5177	-0.04286	1.51714	114.40000	0.0	0.0	0.0	0.0	d
					2.0237	-0.05714	2.02286	114.40000	0.0	0.0	0.0	0.0	d
					2.5296	-0.07143	2.52857	114.40000	0.0	0.0	0.0	0.0	d
					3.0355	-0.08571	3.03429	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					3.5414	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	d
		19	CH.14	CH.14	0.0	-0.10000	3.54000	114.40000	0.0	0.0	0.0	0.0	d
					0.50855	0.24964	3.90929	114.40000	0.0	0.0	0.0	0.0	d
					1.0171	0.59929	4.27857	114.40000	0.0	0.0	0.0	0.0	d
					1.5256	0.94893	4.64786	114.40000	0.0	0.0	0.0	0.0	d
					2.0342	1.29857	5.01714	114.40000	0.0	0.0	0.0	0.0	d
					2.5427	1.64821	5.38643	114.40000	0.0	0.0	0.0	0.0	d
					3.0513	1.99786	5.75571	114.40000	0.0	0.0	0.0	0.0	d
					3.5598	2.34750	6.12500	114.40000	0.0	0.0	0.0	0.0	d
					4.0684	2.69714	6.49429	114.40000	0.0	0.0	0.0	0.0	d
					4.5769	3.04679	6.86357	114.40000	0.0	0.0	0.0	0.0	d
					5.0855	3.39643	7.23286	114.40000	0.0	0.0	0.0	0.0	d
					5.5940	3.74607	7.60214	114.40000	0.0	0.0	0.0	0.0	d
					6.1026	4.09571	7.97143	114.40000	0.0	0.0	0.0	0.0	d
					6.6111	4.44536	8.34071	114.40000	0.0	0.0	0.0	0.0	d
					7.1197	4.79500	8.71000	114.40000	0.0	0.0	0.0	0.0	d
					7.6282	5.14464	9.07929	114.40000	0.0	0.0	0.0	0.0	d
					8.1368	5.49429	9.44857	114.40000	0.0	0.0	0.0	0.0	d
					8.6453	5.84393	9.81786	114.40000	0.0	0.0	0.0	0.0	d
					9.1539	6.19357	10.18714	114.40000	0.0	0.0	0.0	0.0	d
					9.6624	6.54321	10.55643	114.40000	0.0	0.0	0.0	0.0	d
					10.171	6.89286	10.92571	114.40000	0.0	0.0	0.0	0.0	d
					10.680	7.24250	11.29500	114.40000	0.0	0.0	0.0	0.0	d
					11.188	7.59214	11.66429	114.40000	0.0	0.0	0.0	0.0	d
					11.697	7.94179	12.03357	114.40000	0.0	0.0	0.0	0.0	d
					12.205	8.29143	12.40286	114.40000	0.0	0.0	0.0	0.0	d
					12.714	8.64107	12.77214	114.40000	0.0	0.0	0.0	0.0	d
					13.222	8.99071	13.14143	114.40000	0.0	0.0	0.0	0.0	d
					13.731	9.34036	13.51071	114.40000	0.0	0.0	0.0	0.0	d
					14.239	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	d
		20	CH.15	CH.15	0.0	9.69000	13.88000	114.40000	0.0	0.0	0.0	0.0	d
					0.48614	10.14571	14.04929	114.40000	0.0	0.0	0.0	0.0	d
					0.97228	10.60143	14.21857	114.40000	0.0	0.0	0.0	0.0	d
					1.4584	11.05714	14.38786	114.40000	0.0	0.0	0.0	0.0	d
					1.9446	11.51286	14.55714	114.40000	0.0	0.0	0.0	0.0	d
					2.4307	11.96857	14.72643	114.40000	0.0	0.0	0.0	0.0	d
					2.9168	12.42429	14.89571	114.40000	0.0	0.0	0.0	0.0	d
					3.4030	12.88000	15.06500	114.40000	0.0	0.0	0.0	0.0	d
					3.8891	13.33571	15.23429	114.40000	0.0	0.0	0.0	0.0	d
					4.3753	13.79143	15.40357	114.40000	0.0	0.0	0.0	0.0	d
					4.8614	14.24714	15.57286	114.40000	0.0	0.0	0.0	0.0	d
					5.3476	14.70286	15.74214	114.40000	0.0	0.0	0.0	0.0	d
					5.8337	15.15857	15.91143	114.40000	0.0030148	-0.0018023	0.0021985	-0.0027393	d
					6.3198	15.61429	16.08071	114.40000	0.050087	-0.031123	0.036114	-0.046616	d
					6.8060	16.07000	16.25000	114.40000	0.092049	-0.059600	0.065533	-0.087924	d
		21	CH.16	CH.16	0.0	16.07000	16.25000	114.40000	0.092049	-0.059600	0.022548	-0.10732	d
					0.52133	16.43727	16.62000	114.40000	0.095430	-0.065215	0.020945	-0.11367	d
					1.0427	16.80455	16.99000	114.40000	0.095336	-0.068934	0.018239	-0.11622	d
					1.5640	17.17182	17.36000	114.40000	0.092173	-0.070703	0.014755	-0.11523	d
					2.0853	17.53909	17.73000	114.40000	0.086360	-0.070473	0.010823	-0.11094	d
					2.6067	17.90636	18.10000	114.40000	0.078328	-0.068201	0.0067772	-0.10364	d
					3.1280	18.27364	18.47000	114.40000	0.068510	-0.063852	0.0029476	-0.093606	d
					3.6493	18.64091	18.84000	114.40000	0.057340	-0.057399	-341.86E-6	-0.081132	d
					4.1707	19.00818	19.21000	114.40000	0.045241	-0.048822	-0.0027782	-0.066503	d
					4.6920	19.37545	19.58000	114.40000	0.032627	-0.038111	-0.0040633	-0.050004	d
					5.2133	19.74273	19.95000	114.40000	0.019891	-0.025263	-0.0039165	-0.031915	d
					5.7347	20.11000	20.32000	114.40000	0.0074093	-0.010283	-0.0020781	-0.012503	d
		22	SWH.1	SWH.1	0.0	19.89000	-7.49000	114.40000	0.41047	0.74251	0.058352	0.84640	d
					0.49338	20.33719	-7.69844	114.40000	0.41267	0.78822	0.041035	0.88876	d
					0.98676	20.78438	-7.90688	114.40000	0.41260	0.83084	0.022967	0.92737	d
					1.4801	21.23156	-8.11531	114.40000	0.41032	0.86968	0.0044905	0.96161	d
					1.9735	21.67875	-8.32375	114.40000	0.45026	0.95634	0.0040795	1.0570	d
					2.4669	22.12594	-8.53219	114.40000	0.49212	1.0453	0.0044588	1.1553	d
					2.9603	22.57313	-8.74062	114.40000	0.53403	1.1343	0.0048385	1.2537	d
					3.4537	23.02031	-8.94906	114.40000	0.57598	1.2234	0.0052186	1.3522	d
					3.9470	23.46750	-9.15750	114.40000	0.61206	1.3000	0.0055454	1.4369	d
					4.4404	23.91469	-9.36594	114.40000	0.61236	1.3007	0.0055482	1.4376	d
					4.9338	24.36188	-9.57437	114.40000	0.61267	1.3013	0.0055510	1.4383	d
					5.4272	24.80906	-9.78281	114.40000	0.61297	1.3019	0.0055537	1.4390	d
					5.9205	25.25625	-9.99125	114.40000	0.61328	1.3026	0.0055565	1.4397	d
					6.4139	25.70344	-10.19969	114.40000	0.62147	1.3000	0.014088	1.4408	d
					6.9073	26.15063	-10.40813	114.40000	0.62225	1.3013	0.014106	1.4426	d
					7.4007	26.59781	-10.61656	114.40000	0.62303	1.3032	0.014124	1.4444	d
					7.8941	27.04500	-10.82500	114.40000	0.62381	1.3049	0.014141	1.4462	d
					8.3874	27.49219	-11.03344	114.40000	0.62459	1.3065	0.014159	1.4481	d
					8.8808	27.93938	-11.24188	114.40000	0.62537	1.3081	0.014177	1.4499	d
					9.3742	28.38656	-11.45031	114.40000	0.62615	1.3098	0.014194	1.4517	d
					9.8676	28.83375	-11.65875	114.40000	0.62693	1.3114	0.014212	1.4535	d
					10.361	29.28094	-11.86719	114.40000	0.62771	1.3130	0.014230	1.4553	d
					10.854	29.72813	-12.07563	114.40000	0.62849	1.3147	0.014247	1.4571	d
					11.348	30.17531	-12.28406	114.40000	0.62927	1.3163	0.014265	1.4589	d
					11.841	30.62250	-12.49250	114.40000	0.63005	1.3179	0.014283	1.4607	d
					12.334	31.06969	-12.70094	114.40000	0.63083	1.3196	0.014300	1.4625	d
					12.828	31.51688	-12.90938	114.40000	0.63161	1.3212	0.014318	1.4643	d
					13.321	31.96406	-13.11781	114.40000	0.63239	1.3228	0.014336	1.4661	d
					13.815	32.41125	-13.32625	114.40000	0.63317	1.3245	0.014354	1.4680	d
					14.308	32.85844	-13.53469	114.40000	0.63395	1.3261	0.014371	1.4698	d
					14.801	33.30563	-13.74312	114.40000	0.63473	1.3277	0.014389	1.4716	d
					15.295	33.75281	-13.95156	114.40000	0.62827	1.3142	0.014242	1.4566	d
					15.788	34.20000	-14.16000	114.40000	0.61698	1.2906	0.013986	1.4304	d
		23	SWH.2	SWH.2	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	1.4305	0.0047023	d
					0.49124	34.41333	-13.71750	114.40000	0.62729	1.3121	1.4544	0.0047808	d
					0.98248	34.62667	-13.27500	114.40000	0.62725	1.3121	1.4543	0.0047805	d
					1.4737	34.84000	-12.83250	114.40000	0.62721	1.3120	1.4542	0.0047802	d
					1.9650	35.05333	-12.39000	114.40000	0.62717	1.3119	1.4541	0.0047799	d
					2.4562	35.26667	-11.94750	114.40000	0.62713	1.3118	1.4540	0.0047796	d
					2.9474	35.48000	-11.50500	114.40000	0.62709	1.3117	1.4539	0.0047793	d
					3.4387	35.69333	-11.06250	114.40000	0.62705	1.3116	1.4538	0.0047790	d
					3.9299	35.90667	-10.62000	114.40000	0.62701	1.3116	1.4537	0.0047787	d
					4.4212	36.12000	-10.17750	114.40000	0.62697	1.3115	1.4536	0.0047784	d
					4.9124	36.33333	-9.73500	114.40000	0.62693	1.3114	1.4535	0.0047781	d
					5.4036	36.54667	-9.29250	114.40000	0.62689	1.3113	1.4534	0.0047778	d
					5.8949	36.76000	-8.85000	114.40000	0.62685	1.3112	1.4533	0.0047775	d
					6.3861	36.97333	-8.40750	114.40000	0.66958	1.3999	1.5518	0.0047991	d
					6.8774	37.18667	-7.96500	114.40000	0.74062	1.5473	1.7154	0.0048353	d
					7.3686	37.40000	-7.52250	114.40000	0.81165	1.6948	1.8791	0.0048715	d
					7.8599	37.61333	-7.08000	114.40000	0.84372	1.7613	1.9530	0.0048877	d
					8.3511	37.82667	-6.63750	114.40000	0.84368	1.7612	1.9529	0.0048874	d
					8.8423	38.04000	-6.19500	114.40000	0.84364	1.7611	1.9528	0.0048871	d
					9.3336	38.25333	-5.75250	114.40000	0.84360	1.7611	1.9527	0.0048868	d
					9.8248	38.46667	-5.31000	114.40000	0.84356	1.7610	1.9526	0.0048865	d
					10.316	38.68000	-4.86750	114.40000	0.84352	1.7609	1.9525	0.0048862	d
					10.807	38.89333	-4.42500	114.40000	0.84348	1.7608	1.9524	0.0048859	d
					11.299	39.10667	-3.98250	114.40000	0.84344	1.7607	1.9523	0.0048856	d
					11.790	39.32000	-3.54000	114.40000	0.84340	1.7606	1.9522	0.0048853	d
		24	SWH.3	SWH.3	0.0	39.32000	-3.54000	114.40000	0.84340	1.7606	0.0040538	-1.9522	d
					0.49912	38.87031	-3.32344	114.40000	0.85581	1.7866	0.0041361	-1.9810	d
					0.99823	38.42063	-3.10688	114.40000	0.86400	1.8037	0.0041905	-2.0000	d
					1.4974	37.97094	-2.89031	114.40000	0.86400	1.8037	0.0041905	-2.0000	d
					1.9965	37.52125	-2.67375	114.40000	0.86400	1.8037	0.0041905	-2.0000	d
					2.4956	37.07156	-2.45719	114.40000	0.86400	1.8037	0.0041905	-2.0000	d
					2.9947	36.62188	-2.24063	114.40000	0.86400	1.8037	0.0041905	-2.0000	d
					3.4938	36.17219	-2.02406	114.40000	0.86400	1.8037	0.0041905	-2.0000	d
					3.9929	35.72250	-1.80750	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					4.4921	35.27281	-1.59094	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					4.9912	34.82312	-1.37438	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					5.4903	34.37344	-1.15781	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					5.9894	33.92375	-0.94125	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					6.4885	33.47406	-0.72469	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					6.9876	33.02437	-0.50813	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					7.4868	32.57469	-0.29156	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					7.9859	32.12500	-0.07500	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					8.4850	31.67531	0.14156	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					8.9841	31.22563	0.35812	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					9.4832	30.77594	0.57469	114.40000	0.85995	1.8057	0.0086787	-2.0000	d
					9.9823	30.32625	0.79125	114.40000	0.85193	1.8095	0.017556	-1.9999	d
					10.481	29.87656	1.00781	114.40000	0.85193	1.8095	0.017556	-1.9999	d
					10.981	29.42687	1.22437	114.40000	0.85193	1.8095	0.017556	-1.9999	d
					11.480	28.97719	1.44094	114.40000	0.85193	1.8095	0.017556	-1.9999	d
					11.979	28.52750	1.65750	114.40000	0.85193	1.8095	0.017556	-1.9999	d
					12.478	28.07781	1.87406	114.40000	0.81152	1.7236	0.016723	-1.9051	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					12.977	27.62813	2.09063	114.40000	0.76748	1.6301	0.015815	-1.8017	d
					13.476	27.17844	2.30719	114.40000	0.72344	1.5366	0.014908	-1.6983	d
					13.975	26.72875	2.52375	114.40000	0.67940	1.4430	0.014000	-1.5949	d
					14.474	26.27906	2.74031	114.40000	1.1066	0.73400	-0.67853	-1.1414	d
					14.974	25.82937	2.95687	114.40000	2.7514	-0.86611	-2.8547	-0.41349	d
					15.473	25.37969	3.17344	114.40000	3.0460	-1.1248	-3.2324	-0.30822	d
					15.972	24.93000	3.39000	114.40000	3.0878	-1.1913	-3.2989	-0.26645	d
		25	SWH-HH.1	SWH-HH.1	0.0	34.20000	-14.16000	114.40000	0.61698	1.2906	-0.030759	1.4301	d
					0.47047	34.62000	-14.37200	114.40000	0.60392	1.2633	-0.030108	1.3999	d
					0.94094	35.04000	-14.58400	114.40000	0.59092	1.2361	-0.029460	1.3697	d
					1.4114	35.46000	-14.79600	114.40000	0.57798	1.2090	-0.028815	1.3398	d
					1.8819	35.88000	-15.00800	114.40000	0.56510	1.1821	-0.028173	1.3099	d
					2.3524	36.30000	-15.22000	114.40000	0.55228	1.1552	-0.027534	1.2802	d
		26	SWH-HH.2	SWH-HH.2	0.0	40.36000	-6.27000	114.40000	0.79080	1.6506	-0.030501	-1.8300	d
					0.53360	39.87500	-6.04750	114.40000	0.80406	1.6784	-0.030988	-1.8608	d
					1.0672	39.39000	-5.82500	114.40000	0.81733	1.7061	-0.031475	-1.8915	d
					1.6008	38.90500	-5.60250	114.40000	0.83059	1.7339	-0.031961	-1.9223	d
					2.1344	38.42000	-5.38000	114.40000	0.84386	1.7616	-0.032448	-1.9530	d
		27	HH.1	HH.1	0.0	41.26000	-4.33000	114.40000	0.79142	1.6519	-1.8313	0.038350	d
					0.50836	41.05000	-4.79296	114.40000	0.79116	1.6514	-1.8307	0.038338	d
					1.0167	40.84000	-5.25593	114.40000	0.79091	1.6508	-1.8301	0.038326	d
					1.5251	40.63000	-5.71889	114.40000	0.79065	1.6503	-1.8295	0.038315	d
					2.0335	40.42000	-6.18185	114.40000	0.79040	1.6498	-1.8289	0.038303	d
					2.5418	40.21000	-6.64481	114.40000	0.79015	1.6493	-1.8284	0.038291	d
					3.0502	40.00000	-7.10778	114.40000	0.78989	1.6487	-1.8278	0.038279	d
					3.5586	39.79000	-7.57074	114.40000	0.78964	1.6482	-1.8272	0.038267	d
					4.0669	39.58000	-8.03370	114.40000	0.78938	1.6477	-1.8266	0.038255	d
					4.5753	39.37000	-8.49667	114.40000	0.75377	1.5737	-1.7446	0.036357	d
					5.0836	39.16000	-8.95963	114.40000	0.67998	1.4206	-1.5746	0.032421	d
					5.5920	38.95000	-9.42259	114.40000	0.60619	1.2674	-1.4047	0.028484	d
					6.1004	38.74000	-9.88556	114.40000	0.57133	1.1951	-1.3244	0.026626	d
					6.6087	38.53000	-10.34852	114.40000	0.57108	1.1946	-1.3238	0.026614	d
					7.1171	38.32000	-10.81148	114.40000	0.57082	1.1940	-1.3232	0.026602	d
					7.6255	38.11000	-11.27444	114.40000	0.57057	1.1935	-1.3226	0.026590	d
					8.1338	37.90000	-11.73741	114.40000	0.57032	1.1930	-1.3220	0.026579	d
					8.6422	37.69000	-12.20037	114.40000	0.57006	1.1924	-1.3214	0.026567	d
					9.1506	37.48000	-12.66333	114.40000	0.56981	1.1919	-1.3208	0.026555	d
					9.6589	37.27000	-13.12630	114.40000	0.56955	1.1914	-1.3202	0.026543	d
					10.167	37.06000	-13.58926	114.40000	0.56930	1.1908	-1.3197	0.026531	d
					10.676	36.85000	-14.05222	114.40000	0.56904	1.1903	-1.3191	0.026519	d
					11.184	36.64000	-14.51519	114.40000	0.56879	1.1898	-1.3185	0.026508	d
					11.692	36.43000	-14.97815	114.40000	0.56854	1.1892	-1.3179	0.026496	d
					12.201	36.22000	-15.44111	114.40000	0.51848	1.0845	-1.2019	0.024163	d
					12.709	36.01000	-15.90407	114.40000	0.44607	0.93308	-1.0340	0.020788	d
					13.217	35.80000	-16.36704	114.40000	0.37373	0.78175	-0.86632	0.017417	d
					13.726	35.59000	-16.83000	114.40000	0.30145	0.63056	-0.69877	0.014048	d
		28	HH.2	HH.2	0.0	35.59000	-16.83000	114.40000	0.30145	0.63056	-0.0059008	0.69888	d
					0.49967	36.03897	-17.04931	114.40000	0.29426	0.61553	-0.0057602	0.68223	d
					0.99933	36.48793	-17.26862	114.40000	0.28711	0.60056	-0.0056201	0.66564	d
					1.4990	36.93690	-17.48793	114.40000	0.27998	0.58564	-0.0054805	0.64910	d
					1.9987	37.38586	-17.70724	114.40000	0.27287	0.57078	-0.0053414	0.63263	d
					2.4983	37.83483	-17.92655	114.40000	0.26579	0.55598	-0.0052029	0.61622	d
					2.9980	38.28379	-18.14586	114.40000	0.25874	0.54122	-0.0050648	0.59987	d
					3.4977	38.73276	-18.36517	114.40000	0.25171	0.52653	-0.0049273	0.58358	d
					3.9973	39.18172	-18.58448	114.40000	0.24471	0.51189	-0.0047903	0.56735	d
					4.4970	39.63069	-18.80379	114.40000	0.23774	0.49730	-0.0046538	0.55118	d
					4.9967	40.07966	-19.02310	114.40000	0.23079	0.48277	-0.0045178	0.53508	d
					5.4963	40.52862	-19.24241	114.40000	0.22387	0.46829	-0.0043823	0.51903	d
					5.9960	40.97759	-19.46172	114.40000	0.21067	0.45570	-0.010719	0.50193	d
					6.4957	41.42655	-19.68103	114.40000	0.19406	0.44047	-0.018955	0.48095	d
					6.9953	41.87552	-19.90034	114.40000	0.17632	0.42177	-0.026694	0.45636	d
					7.4950	42.32448	-20.11966	114.40000	0.15783	0.39990	-0.033703	0.42860	d
					7.9947	42.77345	-20.33897	114.40000	0.13901	0.37516	-0.039761	0.39811	d
					8.4943	43.22241	-20.55828	114.40000	0.12022	0.34786	-0.044661	0.36533	d
					8.9940	43.67138	-20.77759	114.40000	0.10182	0.31828	-0.048210	0.33068	d
					9.4937	44.12034	-20.99690	114.40000	0.084148	0.28671	-0.050233	0.29455	d
					9.9933	44.56931	-21.21621	114.40000	0.067508	0.25343	-0.050574	0.25734	d
					10.493	45.01828	-21.43552	114.40000	0.052179	0.21868	-0.049097	0.21939	d
					10.993	45.46724	-21.65483	114.40000	0.038409	0.18272	-0.045686	0.18104	d
					11.492	45.91621	-21.87414	114.40000	0.026415	0.14577	-0.040244	0.14257	d
					11.992	46.36517	-22.09345	114.40000	0.016385	0.10803	-0.032694	0.10426	d
					12.492	46.81414	-22.31276	114.40000	0.0084764	0.069703	-0.022977	0.066351	d
					12.991	47.26310	-22.53207	114.40000	0.0028188	0.030953	-0.011053	0.029049	d
					13.491	47.71207	-22.75138	114.40000	0.0	0.0	0.0	0.0	d
					13.991	48.16103	-22.97069	114.40000	0.0	0.0	0.0	0.0	d
					14.490	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	d
		29	HH.3	HH.3	0.0	48.61000	-23.19000	114.40000	0.0	0.0	0.0	0.0	d
					0.51505	48.81500	-22.71750	114.40000	0.0	0.0	0.0	0.0	d
					1.0301	49.02000	-22.24500	114.40000	-0.0020939	0.045588	0.040988	0.020066	d
					1.5452	49.22500	-21.77250	114.40000	-0.0075632	0.10762	0.095718	0.049773	d
					2.0602	49.43000	-21.30000	114.40000	-0.016158	0.16675	0.14654	0.081193	d
		30	HH.4	HH.4	0.0	49.43000	-21.30000	114.40000	-0.016158	0.16675	-0.085233	0.14423	d
					0.59053	49.98500	-21.55000	114.40000	-0.051190	0.11314	-0.062565	0.095645	d
					1.1811	50.50000	-21.80000	114.40000	-0.011487	0.060535	-0.036034	0.049979	d
		31	HH.5	HH.5	0.0	50.50000	-21.80000	114.40000	-0.011487	0.060535	0.048992	0.037365	d
					0.50418	50.72565	-21.34913	114.40000	-0.024535	0.10892	0.086422	0.070688	d
					1.0084	50.95130	-20.89826	114.40000	-0.040702	0.15406	0.11955	0.10535	d
					1.5126	51.17696	-20.44739	114.40000	-0.060118	0.19577	0.14816	0.14138	d
					2.0167	51.40261	-19.99652	114.40000	-0.082904	0.23388	0.17204	0.17881	d
					2.5209	51.62826	-19.54565	114.40000	-0.11099	0.27318	0.19462	0.22152	d
					3.0251	51.85391	-19.09478	114.40000	-0.14384	0.31179	0.21445	0.26818	d
					3.5293	52.07957	-18.64391	114.40000	-0.18118	0.34854	0.23060	0.31801	d
					4.0335	52.30522	-18.19304	114.40000	-0.22307	0.38332	0.24294	0.37104	d
					4.5377	52.53087	-17.74217	114.40000	-0.26956	0.41601	0.25137	0.42724	d
					5.0418	52.75652	-17.29130	114.40000	-0.32061	0.44649	0.25579	0.48654	d
					5.5460	52.98217	-16.84043	114.40000	-0.37829	0.47019	0.25116	0.54873	d
					6.0502	53.20783	-16.38957	114.40000	-0.44505	0.48159	0.23148	0.61352	d
					6.5544	53.43348	-15.93870	114.40000	-0.51451	0.49340	0.21096	0.68093	d
					7.0586	53.65913	-15.48783	114.40000	-0.58637	0.50551	0.18962	0.75060	d
					7.5628	53.88478	-15.03696	114.40000	-0.66024	0.51774	0.16749	0.82214	d
					8.0670	54.11043	-14.58609	114.40000	-0.73563	0.52991	0.14463	0.89500	d
					8.5711	54.33609	-14.13522	114.40000	-0.81196	0.54180	0.12110	0.96859	d
					9.0753	54.56174	-13.68435	114.40000	-0.88857	0.55316	0.096982	1.0422	d
					9.5795	54.78739	-13.23348	114.40000	-0.96468	0.56373	0.072371	1.1150	d
					10.084	55.01304	-12.78261	114.40000	-1.0394	0.57321	0.047382	1.1861	d
					10.588	55.23870	-12.33174	114.40000	-1.1120	0.58128	0.022144	1.2545	d
					11.092	55.46435	-11.88087	114.40000	-1.1813	0.58761	-0.0032052	1.3193	d
					11.596	55.69000	-11.43000	114.40000	-1.2463	0.59189	-0.028518	1.3795	d
		32	HH.6	HH.6	0.0	55.69000	-11.43000	114.40000	-1.2463	0.59189	1.3796	0.019932	d
					0.50270	55.23906	-11.20781	114.40000	-1.3537	0.64105	1.4976	0.023255	d
					1.0054	54.78813	-10.98562	114.40000	-1.4606	0.69012	1.6152	0.026510	d
					1.5081	54.33719	-10.76344	114.40000	-1.6090	0.75803	1.7783	0.031177	d
					2.0108	53.88625	-10.54125	114.40000	-1.8314	0.85958	2.0228	0.038405	d
					2.5135	53.43531	-10.31906	114.40000	-2.0295	0.95019	2.2405	0.044675	d
					3.0162	52.98438	-10.09688	114.40000	-2.2065	1.0313	2.4351	0.050082	d
					3.5189	52.53344	-9.87469	114.40000	-2.3654	1.1045	2.6100	0.054714	d
					4.0216	52.08250	-9.65250	114.40000	-2.5094	1.1711	2.7686	0.058648	d
					4.5243	51.63156	-9.43031	114.40000	-2.6394	1.2369	2.9143	0.057078	d
					5.0270	51.18062	-9.20812	114.40000	-2.7589	1.3017	3.0501	0.051785	d
					5.5298	50.72969	-8.98594	114.40000	-2.8716	1.3648	3.1791	0.044912	d
					6.0325	50.27875	-8.76375	114.40000	-2.9821	1.4226	3.3038	0.041986	d
					6.5352	49.82781	-8.54156	114.40000	-3.0911	1.4779	3.4260	0.040467	d
					7.0379	49.37687	-8.31938	114.40000	-3.1978	1.5342	3.5467	0.037154	d
					7.5406	48.92594	-8.09719	114.40000	-3.3008	1.5918	3.6644	0.031017	d
					8.0433	48.47500	-7.87500	114.40000	-3.3935	1.6498	3.7732	0.019960	d
					8.5460	48.02406	-7.65281	114.40000	-3.4582	1.7048	3.8555	-770.51E-6	d
					9.0487	47.57312	-7.43063	114.40000	-3.4405	1.7446	3.8573	-0.044242	d
					9.5514	47.12219	-7.20844	114.40000	-3.1204	1.7176	3.5582	-0.16159	d
					10.054	46.67125	-6.98625	114.40000	-0.90379	1.3862	1.4234	-0.84403	d
					10.557	46.22031	-6.76406	114.40000	0.65406	1.3646	0.016420	-1.5132	d
					11.060	45.76937	-6.54188	114.40000	0.66656	1.3907	0.016764	-1.5421	d
					11.562	45.31844	-6.31969	114.40000	0.67905	1.4169	0.017108	-1.5711	d
					12.065	44.86750	-6.09750	114.40000	0.69155	1.4430	0.017452	-1.6001	d
					12.568	44.41656	-5.87531	114.40000	0.70405	1.4692	0.017795	-1.6290	d
					13.070	43.96562	-5.65313	114.40000	0.71654	1.4953	0.018139	-1.6580	d
					13.573	43.51469	-5.43094	114.40000	0.72904	1.5214	0.018483	-1.6870	d
					14.076	43.06375	-5.20875	114.40000	0.74154	1.5476	0.018827	-1.7160	d
					14.578	42.61281	-4.98656	114.40000	0.75403	1.5737	0.019170	-1.7449	d
					15.081	42.16187	-4.76438	114.40000	0.76653	1.5999	0.019514	-1.7739	d
					15.584	41.71094	-4.54219	114.40000	0.77903	1.6260	0.019858	-1.8029	d
					16.087	41.26000	-4.32000	114.40000	0.79152	1.6521	0.020201	-1.8318	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
		33	FH.1	FH.1	0.0	47.82000	1.44000	114.40000	-1.7366	-3.7934	1.1953	-3.9971	d
					0.49789	48.19435	1.11174	114.40000	-1.7220	-3.7615	1.1852	-3.9635	d
					0.99577	48.56870	0.78348	114.40000	-1.7069	-3.7284	1.1748	-3.9287	d
					1.4937	48.94304	0.45522	114.40000	-1.6914	-3.6943	1.1640	-3.8928	d
					1.9915	49.31739	0.12696	114.40000	-1.6754	-3.6592	1.1529	-3.8559	d
					2.4894	49.69174	-0.20130	114.40000	-1.6769	-3.5482	1.0785	-3.7734	d
					2.9873	50.06609	-0.52957	114.40000	-1.7883	-2.9287	0.58637	-3.3810	d
					3.4852	50.44043	-0.85783	114.40000	-1.8898	-2.2606	0.069554	-2.9456	d
					3.9831	50.81478	-1.18609	114.40000	-1.9723	-1.6014	-0.42710	-2.5045	d
					4.4810	51.18913	-1.51435	114.40000	-2.0304	-1.0010	-0.86667	-2.0913	d
					4.9789	51.56348	-1.84261	114.40000	-2.1691	-0.52682	-1.2835	-1.8262	d
					5.4768	51.93783	-2.17087	114.40000	-2.3371	-0.16528	-1.6482	-1.6651	d
					5.9746	52.31217	-2.49913	114.40000	-2.4524	0.12285	-1.9249	-1.5246	d
					6.4725	52.68652	-2.82739	114.40000	-2.5235	0.34817	-2.1269	-1.4020	d
					6.9704	53.06087	-3.15565	114.40000	-2.5581	0.52169	-2.2673	-1.2943	d
					7.4683	53.43522	-3.48391	114.40000	-2.5619	0.65293	-2.3567	-1.1982	d
					7.9662	53.80957	-3.81217	114.40000	-2.5393	0.74940	-2.4033	-1.1107	d
					8.4641	54.18391	-4.14043	114.40000	-2.4925	0.81666	-2.4124	-1.0293	d
					8.9620	54.55826	-4.46870	114.40000	-2.4227	0.85862	-2.3876	-0.95172	d
					9.4599	54.93261	-4.79696	114.40000	-2.3300	0.87787	-2.3306	-0.87612	d
					9.9577	55.30696	-5.12522	114.40000	-2.2136	0.87595	-2.2419	-0.80084	d
					10.456	55.68130	-5.45348	114.40000	-2.0722	0.85359	-2.1208	-0.72445	d
					10.954	56.05565	-5.78174	114.40000	-1.9041	0.81090	-1.9662	-0.64567	d
					11.451	56.43000	-6.11000	114.40000	-1.7069	0.74749	-1.7762	-0.56335	d
		34	FH.2	FH.2	0.0	56.43000	-6.11000	114.40000	-1.7069	0.74749	-0.59756	1.7650	d
					0.50413	56.76964	-5.73745	114.40000	-1.5656	0.63431	-0.58600	1.5843	d
					1.0083	57.10927	-5.36491	114.40000	-1.4724	0.54712	-0.58768	1.4567	d
					1.5124	57.44891	-4.99236	114.40000	-1.3801	0.46574	-0.58563	1.3337	d
					2.0165	57.78855	-4.61982	114.40000	-1.2887	0.39045	-0.57967	1.2154	d
					2.5206	58.12818	-4.24727	114.40000	-1.1986	0.32157	-0.56989	1.1024	d
					3.0248	58.46782	-3.87473	114.40000	-1.1103	0.25925	-0.55643	0.99515	d
					3.5289	58.80745	-3.50218	114.40000	-1.0239	0.20349	-0.53943	0.89375	d
					4.0330	59.14709	-3.12964	114.40000	-0.93964	0.15423	-0.51907	0.79829	d
					4.5371	59.48673	-2.75709	114.40000	-0.85759	0.11128	-0.49553	0.70872	d
					5.0413	59.82636	-2.38455	114.40000	-0.77779	0.074435	-0.46900	0.62493	d
					5.5454	60.16600	-2.01200	114.40000	-0.70025	0.043432	-0.43967	0.54674	d
					6.0495	60.50564	-1.63945	114.40000	-0.62491	0.017990	-0.40772	0.47393	d
					6.5536	60.84527	-1.26691	114.40000	-0.55173	-0.0021859	-0.37332	0.40625	d
					7.0578	61.18491	-0.89436	114.40000	-0.48063	-0.017393	-0.33666	0.34346	d
					7.5619	61.52455	-0.52182	114.40000	-0.41152	-0.027927	-0.29788	0.28530	d
					8.0660	61.86418	-0.14927	114.40000	-0.34431	-0.034074	-0.25715	0.23149	d
					8.5701	62.20382	0.22327	114.40000	-0.27891	-0.036112	-0.21459	0.18179	d
					9.0743	62.54345	0.59582	114.40000	-0.21523	-0.034303	-0.17035	0.13594	d
					9.5784	62.88309	0.96836	114.40000	-0.15316	-0.028899	-0.12454	0.093715	d
					10.083	63.22273	1.34091	114.40000	-0.092622	-0.020134	-0.077279	0.054882	d
					10.587	63.56236	1.71345	114.40000	-0.033523	-0.0082285	-0.028665	0.019229	d
					11.091	63.90200	2.08600	114.40000	0.0	0.0	0.0	0.0	d
					11.595	64.24164	2.45855	114.40000	0.0	0.0	0.0	0.0	d
					12.099	64.58127	2.83109	114.40000	0.0	0.0	0.0	0.0	d
					12.603	64.92091	3.20364	114.40000	0.0	0.0	0.0	0.0	d
					13.107	65.26055	3.57618	114.40000	0.0	0.0	0.0	0.0	d
					13.611	65.60018	3.94873	114.40000	0.0	0.0	0.0	0.0	d
					14.116	65.93982	4.32127	114.40000	0.0	0.0	0.0	0.0	d
					14.620	66.27945	4.69382	114.40000	0.0	0.0	0.0	0.0	d
					15.124	66.61909	5.06636	114.40000	0.0	0.0	0.0	0.0	d
					15.628	66.95873	5.43891	114.40000	0.0	0.0	0.0	0.0	d
					16.132	67.29836	5.81145	114.40000	0.0	0.0	0.0	0.0	d
					16.636	67.63800	6.18400	114.40000	0.0	0.0	0.0	0.0	d
					17.140	67.97764	6.55655	114.40000	0.0	0.0	0.0	0.0	d
					17.644	68.31727	6.92909	114.40000	0.0	0.0	0.0	0.0	d
					18.149	68.65691	7.30164	114.40000	0.0	0.0	0.0	0.0	d
					18.653	68.99655	7.67418	114.40000	0.0	0.0	0.0	0.0	d
					19.157	69.33618	8.04673	114.40000	0.0	0.0	0.0	0.0	d
					19.661	69.67582	8.41927	114.40000	0.0	0.0	0.0	0.0	d
					20.165	70.01545	8.79182	114.40000	0.0	0.0	0.0	0.0	d
					20.669	70.35509	9.16436	114.40000	0.0	0.0	0.0	0.0	d
					21.173	70.69473	9.53691	114.40000	0.0	0.0	0.0	0.0	d
					21.677	71.03436	9.90945	114.40000	0.0	0.0	0.0	0.0	d
					22.182	71.37400	10.28200	114.40000	0.0	0.0	0.0	0.0	d
					22.686	71.71364	10.65455	114.40000	0.0	0.0	0.0	0.0	d
					23.190	72.05327	11.02709	114.40000	0.0	0.0	0.0	0.0	d
					23.694	72.39291	11.39964	114.40000	0.0	0.0	0.0	0.0	d
					24.198	72.73255	11.77218	114.40000	0.0	0.0	0.0	0.0	d
					24.702	73.07218	12.14473	114.40000	0.0	0.0	0.0	0.0	d
					25.206	73.41182	12.51727	114.40000	0.0	0.0	0.0	0.0	d
					25.710	73.75145	12.88982	114.40000	0.0	0.0	0.0	0.0	d
					26.215	74.09109	13.26236	114.40000	0.0	0.0	0.0	0.0	d
					26.719	74.43073	13.63491	114.40000	0.0	0.0	0.0	0.0	d
					27.223	74.77036	14.00745	114.40000	0.0	0.0	0.0	0.0	d
					27.727	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	d
		35	FH.3	FH.3	0.0	75.11000	14.38000	114.40000	0.0	0.0	0.0	0.0	d
					0.49969	74.73700	14.71250	114.40000	0.0	0.0	0.0	0.0	d
					0.99937	74.36400	15.04500	114.40000	0.0	0.0	0.0	0.0	d
					1.4991	73.99100	15.37750	114.40000	0.0	0.0	0.0	0.0	d
					1.9987	73.61800	15.71000	114.40000	0.0	0.0	0.0	0.0	d
					2.4984	73.24500	16.04250	114.40000	0.0	0.0	0.0	0.0	d
					2.9981	72.87200	16.37500	114.40000	0.0	0.0	0.0	0.0	d
					3.4978	72.49900	16.70750	114.40000	0.0	0.0	0.0	0.0	d
					3.9975	72.12600	17.04000	114.40000	0.0	0.0	0.0	0.0	d
					4.4972	71.75300	17.37250	114.40000	0.0	0.0	0.0	0.0	d
					4.9969	71.38000	17.70500	114.40000	0.0	0.0	0.0	0.0	d
					5.4965	71.00700	18.03750	114.40000	0.0	0.0	0.0	0.0	d
					5.9962	70.63400	18.37000	114.40000	0.0	0.0	0.0	0.0	d
					6.4959	70.26100	18.70250	114.40000	0.0	0.0	0.0	0.0	d
					6.9956	69.88800	19.03500	114.40000	0.0	0.0	0.0	0.0	d
					7.4953	69.51500	19.36750	114.40000	0.0	0.0	0.0	0.0	d
					7.9950	69.14200	19.70000	114.40000	0.0	0.0	0.0	0.0	d
					8.4946	68.76900	20.03250	114.40000	0.0	0.0	0.0	0.0	d
					8.9943	68.39600	20.36500	114.40000	0.0	0.0	0.0	0.0	d
					9.4940	68.02300	20.69750	114.40000	0.0	0.0	0.0	0.0	d
					9.9937	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	d
		36	FH.4	FH.4	0.0	67.65000	21.03000	114.40000	0.0	0.0	0.0	0.0	d
					0.49776	67.29589	20.68018	114.40000	0.0	0.0	0.0	0.0	d
					0.99552	66.94179	20.33036	114.40000	0.0	0.0	0.0	0.0	d
					1.4933	66.58768	19.98054	114.40000	0.0	0.0	0.0	0.0	d
					1.9910	66.23357	19.63071	114.40000	0.0	0.0	0.0	0.0	d
					2.4888	65.87946	19.28089	114.40000	0.0	0.0	0.0	0.0	d
					2.9866	65.52536	18.93107	114.40000	0.0	0.0	0.0	0.0	d
					3.4843	65.17125	18.58125	114.40000	0.0	0.0	0.0	0.0	d
					3.9821	64.81714	18.23143	114.40000	0.0	0.0	0.0	0.0	d
					4.4799	64.46304	17.88161	114.40000	0.0	0.0	0.0	0.0	d
					4.9776	64.10893	17.53179	114.40000	0.0	0.0	0.0	0.0	d
					5.4754	63.75482	17.18196	114.40000	0.0	0.0	0.0	0.0	d
					5.9731	63.40071	16.83214	114.40000	0.0	0.0	0.0	0.0	d
					6.4709	63.04661	16.48232	114.40000	0.0	0.0	0.0	0.0	d
					6.9687	62.69250	16.13250	114.40000	0.0	0.0	0.0	0.0	d
					7.4664	62.33839	15.78268	114.40000	0.0	0.0	0.0	0.0	d
					7.9642	61.98429	15.43286	114.40000	0.0	0.0	0.0	0.0	d
					8.4620	61.63018	15.08304	114.40000	0.0	0.0	0.0	0.0	d
					8.9597	61.27607	14.73321	114.40000	0.0	0.0	0.0	0.0	d
					9.4575	60.92196	14.38339	114.40000	0.0	0.0	0.0	0.0	d
					9.9552	60.56786	14.03357	114.40000	0.0	0.0	0.0	0.0	d
					10.453	60.21375	13.68375	114.40000	0.0	0.0	0.0	0.0	d
					10.951	59.85964	13.33393	114.40000	0.0	0.0	0.0	0.0	d
					11.449	59.50554	12.98411	114.40000	0.0	0.0	0.0	0.0	d
					11.946	59.15143	12.63429	114.40000	0.0	0.0	0.0	0.0	d
					12.444	58.79732	12.28446	114.40000	0.0	0.0	0.0	0.0	d
					12.942	58.44321	11.93464	114.40000	0.0	0.0	0.0	0.0	d
					13.440	58.08911	11.58482	114.40000	0.0	0.0	0.0	0.0	d
					13.937	57.73500	11.23500	114.40000	0.0	0.0	0.0	0.0	d
					14.435	57.38089	10.88518	114.40000	0.0	0.0	0.0	0.0	d
					14.933	57.02679	10.53536	114.40000	-0.021338	-0.038460	0.042209	0.012364	d
					15.431	56.67268	10.18554	114.40000	-0.073800	-0.13436	0.14693	0.043715	d
					15.928	56.31857	9.83571	114.40000	-0.12599	-0.23181	0.25254	0.076364	d
					16.426	55.96446	9.48589	114.40000	-0.17787	-0.33096	0.35913	0.11044	d
					16.924	55.61036	9.13607	114.40000	-0.22942	-0.43199	0.46681	0.14608	d
					17.422	55.25625	8.78625	114.40000	-0.28060	-0.53509	0.57568	0.18346	d
					17.919	54.90214	8.43643	114.40000	-0.33137	-0.64049	0.68587	0.22276	d
					18.417	54.54804	8.08661	114.40000	-0.38168	-0.74844	0.79753	0.26420	d
					18.915	54.19393	7.73679	114.40000	-0.43149	-0.85924	0.91082	0.30802	d
					19.413	53.83982	7.38696	114.40000	-0.48072	-0.97322	1.0260	0.35451	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					19.910	53.48571	7.03714	114.40000	-0.52930	-1.0908	1.1431	0.40399	d
					20.408	53.13161	6.68732	114.40000	-0.57716	-1.2124	1.2626	0.45686	d
					20.906	52.77750	6.33750	114.40000	-0.62419	-1.3385	1.3848	0.51356	d
					21.404	52.42339	5.98768	114.40000	-0.67144	-1.4684	1.5096	0.57272	d
					21.902	52.06929	5.63786	114.40000	-0.72732	-1.5906	1.6353	0.62039	d
					22.399	51.71518	5.28804	114.40000	-0.80731	-1.7651	1.8148	0.68835	d
					22.897	51.36107	4.93821	114.40000	-0.91646	-2.0030	2.0596	0.78084	d
					23.395	51.00696	4.58839	114.40000	-1.0169	-2.2219	2.2850	0.86602	d
					23.893	50.65286	4.23857	114.40000	-1.1099	-2.4248	2.4937	0.94495	d
					24.390	50.29875	3.88875	114.40000	-1.1967	-2.6142	2.6886	1.0187	d
					24.888	49.94464	3.53893	114.40000	-1.2786	-2.7929	2.8724	1.0883	d
					25.386	49.59054	3.18911	114.40000	-1.3568	-2.9637	3.0480	1.1548	d
					25.884	49.23643	2.83929	114.40000	-1.4326	-3.1292	3.2183	1.2193	d
					26.381	48.88232	2.48946	114.40000	-1.5072	-3.2922	3.3859	1.2828	d
					26.879	48.52821	2.13964	114.40000	-1.5819	-3.4554	3.5538	1.3464	d
					27.377	48.17411	1.78982	114.40000	-1.6579	-3.6216	3.7247	1.4112	d
					27.875	47.82000	1.44000	114.40000	-1.7366	-3.7934	3.9014	1.4782	d
		37	SSH.1	SSH.1	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
					0.50233	88.69561	5.43455	114.40000	0.0	0.0	0.0	0.0	d
					1.0047	89.04121	5.79909	114.40000	0.0	0.0	0.0	0.0	d
					1.5070	89.38682	6.16364	114.40000	0.0	0.0	0.0	0.0	d
					2.0093	89.73242	6.52818	114.40000	0.0	0.0	0.0	0.0	d
					2.5117	90.07803	6.89273	114.40000	0.0	0.0	0.0	0.0	d
					3.0140	90.42364	7.25727	114.40000	0.0	0.0	0.0	0.0	d
					3.5163	90.76924	7.62182	114.40000	0.0	0.0	0.0	0.0	d
					4.0187	91.11485	7.98636	114.40000	0.0	0.0	0.0	0.0	d
					4.5210	91.46045	8.35091	114.40000	0.0	0.0	0.0	0.0	d
					5.0233	91.80606	8.71545	114.40000	0.0	0.0	0.0	0.0	d
					5.5256	92.15167	9.08000	114.40000	0.0	0.0	0.0	0.0	d
					6.0280	92.49727	9.44455	114.40000	0.0	0.0	0.0	0.0	d
					6.5303	92.84288	9.80909	114.40000	0.0	0.0	0.0	0.0	d
					7.0326	93.18848	10.17364	114.40000	0.0	0.0	0.0	0.0	d
					7.5350	93.53409	10.53818	114.40000	0.0	0.0	0.0	0.0	d
					8.0373	93.87970	10.90273	114.40000	0.0	0.0	0.0	0.0	d
					8.5396	94.22530	11.26727	114.40000	0.0	0.0	0.0	0.0	d
					9.0420	94.57091	11.63182	114.40000	0.0	0.0	0.0	0.0	d
					9.5443	94.91652	11.99636	114.40000	0.0	0.0	0.0	0.0	d
					10.047	95.26212	12.36091	114.40000	0.0	0.0	0.0	0.0	d
					10.549	95.60773	12.72545	114.40000	0.0	0.0	0.0	0.0	d
					11.051	95.95333	13.09000	114.40000	0.0	0.0	0.0	0.0	d
					11.554	96.29894	13.45455	114.40000	0.0	0.0	0.0	0.0	d
					12.056	96.64455	13.81909	114.40000	0.0	0.0	0.0	0.0	d
					12.558	96.99015	14.18364	114.40000	0.0	0.0	0.0	0.0	d
					13.061	97.33576	14.54818	114.40000	0.0	0.0	0.0	0.0	d
					13.563	97.68136	14.91273	114.40000	0.0	0.0	0.0	0.0	d
					14.065	98.02697	15.27727	114.40000	0.0	0.0	0.0	0.0	d
					14.568	98.37258	15.64182	114.40000	0.0	0.0	0.0	0.0	d
					15.070	98.71818	16.00636	114.40000	0.0	0.0	0.0	0.0	d
					15.572	99.06379	16.37091	114.40000	0.0	0.0	0.0	0.0	d
					16.075	99.40939	16.73545	114.40000	0.0	0.0	0.0	0.0	d
					16.577	99.75500	17.10000	114.40000	0.0	0.0	0.0	0.0	d
					17.079	100.10061	17.46455	114.40000	0.0	0.0	0.0	0.0	d
					17.582	100.44621	17.82909	114.40000	0.0	0.0	0.0	0.0	d
					18.084	100.79182	18.19364	114.40000	0.0	0.0	0.0	0.0	d
					18.586	101.13742	18.55818	114.40000	0.0	0.0	0.0	0.0	d
					19.089	101.48303	18.92273	114.40000	0.0	0.0	0.0	0.0	d
					19.591	101.82864	19.28727	114.40000	0.0	0.0	0.0	0.0	d
					20.093	102.17424	19.65182	114.40000	0.0	0.0	0.0	0.0	d
					20.596	102.51985	20.01636	114.40000	0.0	0.0	0.0	0.0	d
					21.098	102.86545	20.38091	114.40000	0.0	0.0	0.0	0.0	d
					21.600	103.21106	20.74545	114.40000	0.0	0.0	0.0	0.0	d
					22.103	103.55667	21.11000	114.40000	0.0	0.0	0.0	0.0	d
					22.605	103.90227	21.47455	114.40000	0.0	0.0	0.0	0.0	d
					23.107	104.24788	21.83909	114.40000	0.0	0.0	0.0	0.0	d
					23.610	104.59348	22.20364	114.40000	0.0	0.0	0.0	0.0	d
					24.112	104.93909	22.56818	114.40000	0.0	0.0	0.0	0.0	d
					24.614	105.28470	22.93273	114.40000	0.0	0.0	0.0	0.0	d
					25.117	105.63030	23.29727	114.40000	0.0	0.0	0.0	0.0	d
					25.619	105.97591	23.66182	114.40000	0.0	0.0	0.0	0.0	d
					26.121	106.32152	24.02636	114.40000	0.0	0.0	0.0	0.0	d
					26.624	106.66712	24.39091	114.40000	0.0	0.0	0.0	0.0	d
					27.126	107.01273	24.75545	114.40000	0.0	0.0	0.0	0.0	d
					27.628	107.35833	25.12000	114.40000	0.0	0.0	0.0	0.0	d
					28.131	107.70394	25.48455	114.40000	0.0	0.0	0.0	0.0	d
					28.633	108.04955	25.84909	114.40000	0.0	0.0	0.0	0.0	d
					29.135	108.39515	26.21364	114.40000	0.0	0.0	0.0	0.0	d
					29.638	108.74076	26.57818	114.40000	0.0	0.0	0.0	0.0	d
					30.140	109.08636	26.94273	114.40000	0.0	0.0	0.0	0.0	d
					30.642	109.43197	27.30727	114.40000	0.0	0.0	0.0	0.0	d
					31.145	109.77758	27.67182	114.40000	0.0	0.0	0.0	0.0	d
					31.647	110.12318	28.03636	114.40000	0.0	0.0	0.0	0.0	d
					32.149	110.46879	28.40091	114.40000	0.0	0.0	0.0	0.0	d
					32.652	110.81439	28.76545	114.40000	0.0	0.0	0.0	0.0	d
					33.154	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	d
		38	SSH.2	SSH.2	0.0	111.16000	29.13000	114.40000	0.0	0.0	0.0	0.0	d
					0.49949	110.80583	29.48222	114.40000	0.0	0.0	0.0	0.0	d
					0.99899	110.45167	29.83444	114.40000	0.0	0.0	0.0	0.0	d
					1.4985	110.09750	30.18667	114.40000	0.0	0.0	0.0	0.0	d
					1.9980	109.74333	30.53889	114.40000	0.0	0.0	0.0	0.0	d
					2.4975	109.38917	30.89111	114.40000	0.0	0.0	0.0	0.0	d
					2.9970	109.03500	31.24333	114.40000	0.0	0.0	0.0	0.0	d
					3.4965	108.68083	31.59556	114.40000	0.0	0.0	0.0	0.0	d
					3.9960	108.32667	31.94778	114.40000	0.0	0.0	0.0	0.0	d
					4.4954	107.97250	32.30000	114.40000	0.0	0.0	0.0	0.0	d
					4.9949	107.61833	32.65222	114.40000	0.0	0.0	0.0	0.0	d
					5.4944	107.26417	33.00444	114.40000	0.0	0.0	0.0	0.0	d
					5.9939	106.91000	33.35667	114.40000	0.0	0.0	0.0	0.0	d
					6.4934	106.55583	33.70889	114.40000	0.0	0.0	0.0	0.0	d
					6.9929	106.20167	34.06111	114.40000	0.0	0.0	0.0	0.0	d
					7.4924	105.84750	34.41333	114.40000	0.0	0.0	0.0	0.0	d
					7.9919	105.49333	34.76556	114.40000	0.0	0.0	0.0	0.0	d
					8.4914	105.13917	35.11778	114.40000	0.0	0.0	0.0	0.0	d
					8.9909	104.78500	35.47000	114.40000	0.0	0.0	0.0	0.0	d
					9.4904	104.43083	35.82222	114.40000	0.0	0.0	0.0	0.0	d
					9.9899	104.07667	36.17444	114.40000	0.0	0.0	0.0	0.0	d
					10.489	103.72250	36.52667	114.40000	0.0	0.0	0.0	0.0	d
					10.989	103.36833	36.87889	114.40000	0.0	0.0	0.0	0.0	d
					11.488	103.01417	37.23111	114.40000	0.0	0.0	0.0	0.0	d
					11.988	102.66000	37.58333	114.40000	0.0	0.0	0.0	0.0	d
					12.487	102.30583	37.93556	114.40000	0.0	0.0	0.0	0.0	d
					12.987	101.95167	38.28778	114.40000	0.0	0.0	0.0	0.0	d
					13.486	101.59750	38.64000	114.40000	0.0	0.0	0.0	0.0	d
					13.986	101.24333	38.99222	114.40000	0.0	0.0	0.0	0.0	d
					14.485	100.88917	39.34444	114.40000	0.0	0.0	0.0	0.0	d
					14.985	100.53500	39.69667	114.40000	0.0	0.0	0.0	0.0	d
					15.484	100.18083	40.04889	114.40000	0.0	0.0	0.0	0.0	d
					15.984	99.82667	40.40111	114.40000	0.0	0.0	0.0	0.0	d
					16.483	99.47250	40.75333	114.40000	0.0	0.0	0.0	0.0	d
					16.983	99.11833	41.10556	114.40000	0.0	0.0	0.0	0.0	d
					17.482	98.76417	41.45778	114.40000	0.0	0.0	0.0	0.0	d
					17.982	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	d
		39	SSH.3	SSH.3	0.0	98.41000	41.81000	114.40000	0.0	0.0	0.0	0.0	d
					0.51857	98.04667	41.44000	114.40000	0.0	0.0	0.0	0.0	d
					1.0371	97.68333	41.07000	114.40000	0.0	0.0	0.0	0.0	d
					1.5557	97.32000	40.70000	114.40000	0.0	0.0	0.0	0.0	d
					2.0743	96.95667	40.33000	114.40000	0.0	0.0	0.0	0.0	d
					2.5928	96.59333	39.96000	114.40000	0.0	0.0	0.0	0.0	d
					3.1114	96.23000	39.59000	114.40000	0.0	0.0	0.0	0.0	d
					3.6300	95.86667	39.22000	114.40000	0.0	0.0	0.0	0.0	d
					4.1485	95.50333	38.85000	114.40000	0.0	0.0	0.0	0.0	d
					4.6671	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	d
		40	SSH.4	SSH.4	0.0	95.14000	38.48000	114.40000	0.0	0.0	0.0	0.0	d
					0.50246	94.78529	38.83588	114.40000	0.0	0.0	0.0	0.0	d
					1.0049	94.43059	39.19176	114.40000	0.0	0.0	0.0	0.0	d
					1.5074	94.07588	39.54765	114.40000	0.0	0.0	0.0	0.0	d
					2.0098	93.72118	39.90353	114.40000	0.0	0.0	0.0	0.0	d
					2.5123	93.36647	40.25941	114.40000	0.0	0.0	0.0	0.0	d
					3.0148	93.01176	40.61529	114.40000	0.0	0.0	0.0	0.0	d
					3.5172	92.65706	40.97118	114.40000	0.0	0.0	0.0	0.0	d
					4.0197	92.30235	41.32706	114.40000	0.0	0.0	0.0	0.0	d
					4.5222	91.94765	41.68294	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					5.0246	91.59294	42.03882	114.40000	0.0	0.0	0.0	0.0	d
					5.5271	91.23824	42.39471	114.40000	0.0	0.0	0.0	0.0	d
					6.0295	90.88353	42.75059	114.40000	0.0	0.0	0.0	0.0	d
					6.5320	90.52882	43.10647	114.40000	0.0	0.0	0.0	0.0	d
					7.0345	90.17412	43.46235	114.40000	0.0	0.0	0.0	0.0	d
					7.5369	89.81941	43.81824	114.40000	0.0	0.0	0.0	0.0	d
					8.0394	89.46471	44.17412	114.40000	0.0	0.0	0.0	0.0	d
					8.5419	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	d
		41	SSH.5	SSH.5	0.0	89.11000	44.53000	114.40000	0.0	0.0	0.0	0.0	d
					0.49752	88.76169	44.17475	114.40000	0.0	0.0	0.0	0.0	d
					0.99503	88.41339	43.81949	114.40000	0.0	0.0	0.0	0.0	d
					1.4925	88.06508	43.46424	114.40000	0.0	0.0	0.0	0.0	d
					1.9901	87.71678	43.10898	114.40000	0.0	0.0	0.0	0.0	d
					2.4876	87.36847	42.75373	114.40000	0.0	0.0	0.0	0.0	d
					2.9851	87.02017	42.39847	114.40000	0.0	0.0	0.0	0.0	d
					3.4826	86.67186	42.04322	114.40000	0.0	0.0	0.0	0.0	d
					3.9801	86.32356	41.68797	114.40000	0.0	0.0	0.0	0.0	d
					4.4776	85.97525	41.33271	114.40000	0.0	0.0	0.0	0.0	d
					4.9752	85.62695	40.97746	114.40000	0.0	0.0	0.0	0.0	d
					5.4727	85.27864	40.62220	114.40000	0.0	0.0	0.0	0.0	d
					5.9702	84.93034	40.26695	114.40000	0.0	0.0	0.0	0.0	d
					6.4677	84.58203	39.91169	114.40000	0.0	0.0	0.0	0.0	d
					6.9652	84.23373	39.55644	114.40000	0.0	0.0	0.0	0.0	d
					7.4627	83.88542	39.20119	114.40000	0.0	0.0	0.0	0.0	d
					7.9603	83.53712	38.84593	114.40000	0.0	0.0	0.0	0.0	d
					8.4578	83.18881	38.49068	114.40000	0.0	0.0	0.0	0.0	d
					8.9553	82.84051	38.13542	114.40000	0.0	0.0	0.0	0.0	d
					9.4528	82.49220	37.78017	114.40000	0.0	0.0	0.0	0.0	d
					9.9503	82.14390	37.42492	114.40000	0.0	0.0	0.0	0.0	d
					10.448	81.79559	37.06966	114.40000	0.0	0.0	0.0	0.0	d
					10.945	81.44729	36.71441	114.40000	0.0	0.0	0.0	0.0	d
					11.443	81.09898	36.35915	114.40000	0.0	0.0	0.0	0.0	d
					11.940	80.75068	36.00390	114.40000	0.0	0.0	0.0	0.0	d
					12.438	80.40237	35.64864	114.40000	0.0	0.0	0.0	0.0	d
					12.935	80.05407	35.29339	114.40000	0.0	0.0	0.0	0.0	d
					13.433	79.70576	34.93814	114.40000	0.0	0.0	0.0	0.0	d
					13.930	79.35746	34.58288	114.40000	0.0	0.0	0.0	0.0	d
					14.428	79.00915	34.22763	114.40000	0.0	0.0	0.0	0.0	d
					14.925	78.66085	33.87237	114.40000	0.0	0.0	0.0	0.0	d
					15.423	78.31254	33.51712	114.40000	0.0	0.0	0.0	0.0	d
					15.921	77.96424	33.16186	114.40000	0.0	0.0	0.0	0.0	d
					16.418	77.61593	32.80661	114.40000	0.0	0.0	0.0	0.0	d
					16.916	77.26763	32.45136	114.40000	0.0	0.0	0.0	0.0	d
					17.413	76.91932	32.09610	114.40000	0.0	0.0	0.0	0.0	d
					17.911	76.57102	31.74085	114.40000	0.0	0.0	0.0	0.0	d
					18.408	76.22271	31.38559	114.40000	0.0	0.0	0.0	0.0	d
					18.906	75.87441	31.03034	114.40000	0.0	0.0	0.0	0.0	d
					19.403	75.52610	30.67508	114.40000	0.0	0.0	0.0	0.0	d
					19.901	75.17780	30.31983	114.40000	0.0	0.0	0.0	0.0	d
					20.398	74.82949	29.96458	114.40000	0.0	0.0	0.0	0.0	d
					20.896	74.48119	29.60932	114.40000	0.0	0.0	0.0	0.0	d
					21.393	74.13288	29.25407	114.40000	0.0	0.0	0.0	0.0	d
					21.891	73.78458	28.89881	114.40000	0.0	0.0	0.0	0.0	d
					22.388	73.43627	28.54356	114.40000	0.0	0.0	0.0	0.0	d
					22.886	73.08797	28.18831	114.40000	0.0	0.0	0.0	0.0	d
					23.383	72.73966	27.83305	114.40000	0.0	0.0	0.0	0.0	d
					23.881	72.39136	27.47780	114.40000	0.0	0.0	0.0	0.0	d
					24.378	72.04305	27.12254	114.40000	0.0	0.0	0.0	0.0	d
					24.876	71.69475	26.76729	114.40000	0.0	0.0	0.0	0.0	d
					25.373	71.34644	26.41203	114.40000	0.0	0.0	0.0	0.0	d
					25.871	70.99814	26.05678	114.40000	0.0	0.0	0.0	0.0	d
					26.368	70.64983	25.70153	114.40000	0.0	0.0	0.0	0.0	d
					26.866	70.30153	25.34627	114.40000	0.0	0.0	0.0	0.0	d
					27.363	69.95322	24.99102	114.40000	0.0	0.0	0.0	0.0	d
					27.861	69.60492	24.63576	114.40000	0.0	0.0	0.0	0.0	d
					28.358	69.25661	24.28051	114.40000	0.0	0.0	0.0	0.0	d
					28.856	68.90831	23.92525	114.40000	0.0	0.0	0.0	0.0	d
					29.353	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	d
		42	SSH.6	SSH.6	0.0	68.56000	23.57000	114.40000	0.0	0.0	0.0	0.0	d
					0.50168	68.92648	23.22741	114.40000	0.0	0.0	0.0	0.0	d
					1.0034	69.29296	22.88481	114.40000	0.0	0.0	0.0	0.0	d
					1.5050	69.65944	22.54222	114.40000	0.0	0.0	0.0	0.0	d
					2.0067	70.02593	22.19963	114.40000	0.0	0.0	0.0	0.0	d
					2.5084	70.39241	21.85704	114.40000	0.0	0.0	0.0	0.0	d
					3.0101	70.75889	21.51444	114.40000	0.0	0.0	0.0	0.0	d
					3.5117	71.12537	21.17185	114.40000	0.0	0.0	0.0	0.0	d
					4.0134	71.49185	20.82926	114.40000	0.0	0.0	0.0	0.0	d
					4.5151	71.85833	20.48667	114.40000	0.0	0.0	0.0	0.0	d
					5.0168	72.22481	20.14407	114.40000	0.0	0.0	0.0	0.0	d
					5.5184	72.59130	19.80148	114.40000	0.0	0.0	0.0	0.0	d
					6.0201	72.95778	19.45889	114.40000	0.0	0.0	0.0	0.0	d
					6.5218	73.32426	19.11630	114.40000	0.0	0.0	0.0	0.0	d
					7.0235	73.69074	18.77370	114.40000	0.0	0.0	0.0	0.0	d
					7.5251	74.05722	18.43111	114.40000	0.0	0.0	0.0	0.0	d
					8.0268	74.42370	18.08852	114.40000	0.0	0.0	0.0	0.0	d
					8.5285	74.79019	17.74593	114.40000	0.0	0.0	0.0	0.0	d
					9.0302	75.15667	17.40333	114.40000	0.0	0.0	0.0	0.0	d
					9.5318	75.52315	17.06074	114.40000	0.0	0.0	0.0	0.0	d
					10.034	75.88963	16.71815	114.40000	0.0	0.0	0.0	0.0	d
					10.535	76.25611	16.37556	114.40000	0.0	0.0	0.0	0.0	d
					11.037	76.62259	16.03296	114.40000	0.0	0.0	0.0	0.0	d
					11.539	76.98907	15.69037	114.40000	0.0	0.0	0.0	0.0	d
					12.040	77.35556	15.34778	114.40000	0.0	0.0	0.0	0.0	d
					12.542	77.72204	15.00519	114.40000	0.0	0.0	0.0	0.0	d
					13.044	78.08852	14.66259	114.40000	0.0	0.0	0.0	0.0	d
					13.545	78.45500	14.32000	114.40000	0.0	0.0	0.0	0.0	d
					14.047	78.82148	13.97741	114.40000	0.0	0.0	0.0	0.0	d
					14.549	79.18796	13.63481	114.40000	0.0	0.0	0.0	0.0	d
					15.050	79.55444	13.29222	114.40000	0.0	0.0	0.0	0.0	d
					15.552	79.92093	12.94963	114.40000	0.0	0.0	0.0	0.0	d
					16.054	80.28741	12.60704	114.40000	0.0	0.0	0.0	0.0	d
					16.555	80.65389	12.26444	114.40000	0.0	0.0	0.0	0.0	d
					17.057	81.02037	11.92185	114.40000	0.0	0.0	0.0	0.0	d
					17.559	81.38685	11.57926	114.40000	0.0	0.0	0.0	0.0	d
					18.060	81.75333	11.23667	114.40000	0.0	0.0	0.0	0.0	d
					18.562	82.11981	10.89407	114.40000	0.0	0.0	0.0	0.0	d
					19.064	82.48630	10.55148	114.40000	0.0	0.0	0.0	0.0	d
					19.565	82.85278	10.20889	114.40000	0.0	0.0	0.0	0.0	d
					20.067	83.21926	9.86630	114.40000	0.0	0.0	0.0	0.0	d
					20.569	83.58574	9.52370	114.40000	0.0	0.0	0.0	0.0	d
					21.070	83.95222	9.18111	114.40000	0.0	0.0	0.0	0.0	d
					21.572	84.31870	8.83852	114.40000	0.0	0.0	0.0	0.0	d
					22.074	84.68519	8.49593	114.40000	0.0	0.0	0.0	0.0	d
					22.575	85.05167	8.15333	114.40000	0.0	0.0	0.0	0.0	d
					23.077	85.41815	7.81074	114.40000	0.0	0.0	0.0	0.0	d
					23.579	85.78463	7.46815	114.40000	0.0	0.0	0.0	0.0	d
					24.080	86.15111	7.12556	114.40000	0.0	0.0	0.0	0.0	d
					24.582	86.51759	6.78296	114.40000	0.0	0.0	0.0	0.0	d
					25.084	86.88407	6.44037	114.40000	0.0	0.0	0.0	0.0	d
					25.585	87.25056	6.09778	114.40000	0.0	0.0	0.0	0.0	d
					26.087	87.61704	5.75519	114.40000	0.0	0.0	0.0	0.0	d
					26.589	87.98352	5.41259	114.40000	0.0	0.0	0.0	0.0	d
					27.090	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
		43	SS-AC.1	SS-AC.1	0.0	79.38000	7.55000	114.40000	0.0	0.0	0.0	0.0	d
					0.48019	79.72778	7.88111	114.40000	0.0	0.0	0.0	0.0	d
					0.96038	80.07556	8.21222	114.40000	0.0	0.0	0.0	0.0	d
					1.4406	80.42333	8.54333	114.40000	0.0	0.0	0.0	0.0	d
					1.9208	80.77111	8.87444	114.40000	0.0	0.0	0.0	0.0	d
					2.4010	81.11889	9.20556	114.40000	0.0	0.0	0.0	0.0	d
					2.8811	81.46667	9.53667	114.40000	0.0	0.0	0.0	0.0	d
					3.3613	81.81444	9.86778	114.40000	0.0	0.0	0.0	0.0	d
					3.8415	82.16222	10.19889	114.40000	0.0	0.0	0.0	0.0	d
					4.3217	82.51000	10.53000	114.40000	0.0	0.0	0.0	0.0	d
		44	SS-AC.2	SS-AC.2	0.0	88.35000	5.07000	114.40000	0.0	0.0	0.0	0.0	d
					0.52163	88.00500	4.67875	114.40000	0.0	0.0	0.0	0.0	d
					1.0433	87.66000	4.28750	114.40000	0.0	0.0	0.0	0.0	d
					1.5649	87.31500	3.89625	114.40000	0.0	0.0	0.0	0.0	d
					2.0865	86.97000	3.50500	114.40000	0.0	0.0	0.0	0.0	d
					2.6082	86.62500	3.11375	114.40000	0.0	0.0	0.0	0.0	d
					3.1298	86.28000	2.72250	114.40000	0.0	0.0	0.0	0.0	d
					3.6514	85.93500	2.33125	114.40000	0.0	0.0	0.0	0.0	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					4.1731	85.59000	1.94000	114.40000	0.0	0.0	0.0	0.0	d
		45	AC.1	AC.1	0.0	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	d
					0.49816	86.75040	0.89400	114.40000	0.0	0.0	0.0	0.0	d
					0.99631	86.38080	1.22800	114.40000	0.0	0.0	0.0	0.0	d
					1.4945	86.01120	1.56200	114.40000	0.0	0.0	0.0	0.0	d
					1.9926	85.64160	1.89600	114.40000	0.0	0.0	0.0	0.0	d
					2.4908	85.27200	2.23000	114.40000	0.0	0.0	0.0	0.0	d
					2.9889	84.90240	2.56400	114.40000	0.0	0.0	0.0	0.0	d
					3.4871	84.53280	2.89800	114.40000	0.0	0.0	0.0	0.0	d
					3.9853	84.16320	3.23200	114.40000	0.0	0.0	0.0	0.0	d
					4.4834	83.79360	3.56600	114.40000	0.0	0.0	0.0	0.0	d
					4.9816	83.42400	3.90000	114.40000	0.0	0.0	0.0	0.0	d
					5.4797	83.05440	4.23400	114.40000	0.0	0.0	0.0	0.0	d
					5.9779	82.68480	4.56800	114.40000	0.0	0.0	0.0	0.0	d
					6.4760	82.31520	4.90200	114.40000	0.0	0.0	0.0	0.0	d
					6.9742	81.94560	5.23600	114.40000	0.0	0.0	0.0	0.0	d
					7.4724	81.57600	5.57000	114.40000	0.0	0.0	0.0	0.0	d
					7.9705	81.20640	5.90400	114.40000	0.0	0.0	0.0	0.0	d
					8.4687	80.83680	6.23800	114.40000	0.0	0.0	0.0	0.0	d
					8.9668	80.46720	6.57200	114.40000	0.0	0.0	0.0	0.0	d
					9.4650	80.09760	6.90600	114.40000	0.0	0.0	0.0	0.0	d
					9.9631	79.72800	7.24000	114.40000	0.0	0.0	0.0	0.0	d
					10.461	79.35840	7.57400	114.40000	0.0	0.0	0.0	0.0	d
					10.959	78.98880	7.90800	114.40000	0.0	0.0	0.0	0.0	d
					11.458	78.61920	8.24200	114.40000	0.0	0.0	0.0	0.0	d
					11.956	78.24960	8.57600	114.40000	0.0	0.0	0.0	0.0	d
					12.454	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	d
		46	AC.2	AC.2	0.0	77.88000	8.91000	114.40000	0.0	0.0	0.0	0.0	d
					0.50471	77.53468	8.54191	114.40000	0.0	0.0	0.0	0.0	d
					1.0094	77.18936	8.17383	114.40000	0.0	0.0	0.0	0.0	d
					1.5141	76.84404	7.80574	114.40000	0.0	0.0	0.0	0.0	d
					2.0188	76.49872	7.43766	114.40000	0.0	0.0	0.0	0.0	d
					2.5235	76.15340	7.06957	114.40000	0.0	0.0	0.0	0.0	d
					3.0283	75.80809	6.70149	114.40000	0.0	0.0	0.0	0.0	d
					3.5330	75.46277	6.33340	114.40000	0.0	0.0	0.0	0.0	d
					4.0377	75.11745	5.96532	114.40000	0.0	0.0	0.0	0.0	d
					4.5424	74.77213	5.59723	114.40000	0.0	0.0	0.0	0.0	d
					5.0471	74.42681	5.22915	114.40000	0.0	0.0	0.0	0.0	d
					5.5518	74.08149	4.86106	114.40000	0.0	0.0	0.0	0.0	d
					6.0565	73.73617	4.49298	114.40000	0.0	0.0	0.0	0.0	d
					6.5612	73.39085	4.12489	114.40000	0.0	0.0	0.0	0.0	d
					7.0659	73.04553	3.75681	114.40000	0.0	0.0	0.0	0.0	d
					7.5706	72.70021	3.38872	114.40000	0.0	0.0	0.0	0.0	d
					8.0754	72.35489	3.02064	114.40000	0.0	0.0	0.0	0.0	d
					8.5801	72.00957	2.65255	114.40000	0.0	0.0	0.0	0.0	d
					9.0848	71.66426	2.28447	114.40000	0.0	0.0	0.0	0.0	d
					9.5895	71.31894	1.91638	114.40000	0.0	0.0	0.0	0.0	d
					10.094	70.97362	1.54830	114.40000	0.0	0.0	0.0	0.0	d
					10.599	70.62830	1.18021	114.40000	0.0	0.0	0.0	0.0	d
					11.104	70.28298	0.81213	114.40000	0.0	0.0	0.0	0.0	d
					11.608	69.93766	0.44404	114.40000	0.0	0.0	0.0	0.0	d
					12.113	69.59234	0.07596	114.40000	0.0	0.0	0.0	0.0	d
					12.618	69.24702	-0.29213	114.40000	0.0	0.0	0.0	0.0	d
					13.122	68.90170	-0.66021	114.40000	0.0	0.0	0.0	0.0	d
					13.627	68.55638	-1.02830	114.40000	0.0	0.0	0.0	0.0	d
					14.132	68.21106	-1.39638	114.40000	0.0	0.0	0.0	0.0	d
					14.637	67.86574	-1.76447	114.40000	0.0	0.0	0.0	0.0	d
					15.141	67.52043	-2.13255	114.40000	0.0	0.0	0.0	0.0	d
					15.646	67.17511	-2.50064	114.40000	0.0	0.0	0.0	0.0	d
					16.151	66.82979	-2.86872	114.40000	0.0	0.0	0.0	0.0	d
					16.655	66.48447	-3.23681	114.40000	0.0	0.0	0.0	0.0	d
					17.160	66.13915	-3.60489	114.40000	0.0	0.0	0.0	0.0	d
					17.665	65.79383	-3.97298	114.40000	0.0	0.0	0.0	0.0	d
					18.170	65.44851	-4.34106	114.40000	0.0	0.0	0.0	0.0	d
					18.674	65.10319	-4.70915	114.40000	0.0	0.0	0.0	0.0	d
					19.179	64.75787	-5.07723	114.40000	0.0	0.0	0.0	0.0	d
					19.684	64.41255	-5.44532	114.40000	0.0	0.0	0.0	0.0	d
					20.188	64.06723	-5.81340	114.40000	-0.017554	0.0052604	0.0081739	-0.016401	d
					20.693	63.72191	-6.18149	114.40000	-0.070768	0.022664	0.031890	-0.067118	d
					21.198	63.37660	-6.54957	114.40000	-0.12348	0.042077	0.053796	-0.11884	d
					21.703	63.03128	-6.91766	114.40000	-0.17551	0.063387	0.073856	-0.17137	d
					22.207	62.68596	-7.28574	114.40000	-0.22668	0.086456	0.092040	-0.22447	d
					22.712	62.34064	-7.65383	114.40000	-0.27676	0.11111	0.10833	-0.27786	d
					23.217	61.99532	-8.02191	114.40000	-0.32553	0.13715	0.12270	-0.33125	d
					23.721	61.65000	-8.39000	114.40000	-0.37272	0.16433	0.13516	-0.38426	d
		47	AC.3	AC.3	0.0	61.65000	-8.39000	114.40000	-0.37272	0.16433	-0.38894	-0.12104	d
					0.50411	62.03000	-8.72125	114.40000	-0.26559	0.11872	-0.27822	-0.085026	d
					1.0082	62.41000	-9.05250	114.40000	-0.15672	0.070942	-0.16475	-0.049502	d
					1.5123	62.79000	-9.38375	114.40000	-0.047551	0.021543	-0.050000	-0.015007	d
					2.0164	63.17000	-9.71500	114.40000	0.0	0.0	0.0	0.0	d
					2.5205	63.55000	-10.04625	114.40000	0.0	0.0	0.0	0.0	d
					3.0247	63.93000	-10.37750	114.40000	0.0	0.0	0.0	0.0	d
					3.5288	64.31000	-10.70875	114.40000	0.0	0.0	0.0	0.0	d
					4.0329	64.69000	-11.04000	114.40000	0.0	0.0	0.0	0.0	d
					4.5370	65.07000	-11.37125	114.40000	0.0	0.0	0.0	0.0	d
					5.0411	65.45000	-11.70250	114.40000	0.0	0.0	0.0	0.0	d
					5.5452	65.83000	-12.03375	114.40000	0.0	0.0	0.0	0.0	d
					6.0493	66.21000	-12.36500	114.40000	0.0	0.0	0.0	0.0	d
					6.5534	66.59000	-12.69625	114.40000	0.0	0.0	0.0	0.0	d
					7.0575	66.97000	-13.02750	114.40000	0.0	0.0	0.0	0.0	d
					7.5616	67.35000	-13.35875	114.40000	0.0	0.0	0.0	0.0	d
					8.0658	67.73000	-13.69000	114.40000	0.0	0.0	0.0	0.0	d
					8.5699	68.11000	-14.02125	114.40000	0.0	0.0	0.0	0.0	d
					9.0740	68.49000	-14.35250	114.40000	0.0	0.0	0.0	0.0	d
					9.5781	68.87000	-14.68375	114.40000	0.0	0.0	0.0	0.0	d
					10.082	69.25000	-15.01500	114.40000	0.0	0.0	0.0	0.0	d
					10.586	69.63000	-15.34625	114.40000	0.0	0.0	0.0	0.0	d
					11.090	70.01000	-15.67750	114.40000	0.0	0.0	0.0	0.0	d
					11.595	70.39000	-16.00875	114.40000	0.0	0.0	0.0	0.0	d
					12.099	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	d
		48	AC.4	AC.4	0.0	70.77000	-16.34000	114.40000	0.0	0.0	0.0	0.0	d
					0.50031	71.11787	-15.98043	114.40000	0.0	0.0	0.0	0.0	d
					1.0006	71.46574	-15.62085	114.40000	0.0	0.0	0.0	0.0	d
					1.5009	71.81362	-15.26128	114.40000	0.0	0.0	0.0	0.0	d
					2.0012	72.16149	-14.90170	114.40000	0.0	0.0	0.0	0.0	d
					2.5015	72.50936	-14.54213	114.40000	0.0	0.0	0.0	0.0	d
					3.0019	72.85723	-14.18255	114.40000	0.0	0.0	0.0	0.0	d
					3.5022	73.20511	-13.82298	114.40000	0.0	0.0	0.0	0.0	d
					4.0025	73.55298	-13.46340	114.40000	0.0	0.0	0.0	0.0	d
					4.5028	73.90085	-13.10383	114.40000	0.0	0.0	0.0	0.0	d
					5.0031	74.24872	-12.74426	114.40000	0.0	0.0	0.0	0.0	d
					5.5034	74.59660	-12.38468	114.40000	0.0	0.0	0.0	0.0	d
					6.0037	74.94447	-12.02511	114.40000	0.0	0.0	0.0	0.0	d
					6.5040	75.29234	-11.66553	114.40000	0.0	0.0	0.0	0.0	d
					7.0043	75.64021	-11.30596	114.40000	0.0	0.0	0.0	0.0	d
					7.5046	75.98809	-10.94638	114.40000	0.0	0.0	0.0	0.0	d
					8.0049	76.33596	-10.58681	114.40000	0.0	0.0	0.0	0.0	d
					8.5053	76.68383	-10.22723	114.40000	0.0	0.0	0.0	0.0	d
					9.0056	77.03170	-9.86766	114.40000	0.0	0.0	0.0	0.0	d
					9.5059	77.37957	-9.50809	114.40000	0.0	0.0	0.0	0.0	d
					10.006	77.72745	-9.14851	114.40000	0.0	0.0	0.0	0.0	d
					10.506	78.07532	-8.78894	114.40000	0.0	0.0	0.0	0.0	d
					11.007	78.42319	-8.42936	114.40000	0.0	0.0	0.0	0.0	d
					11.507	78.77106	-8.06979	114.40000	0.0	0.0	0.0	0.0	d
					12.007	79.11894	-7.71021	114.40000	0.0	0.0	0.0	0.0	d
					12.508	79.46681	-7.35064	114.40000	0.0	0.0	0.0	0.0	d
					13.008	79.81468	-6.99106	114.40000	0.0	0.0	0.0	0.0	d
					13.508	80.16255	-6.63149	114.40000	0.0	0.0	0.0	0.0	d
					14.009	80.51043	-6.27191	114.40000	0.0	0.0	0.0	0.0	d
					14.509	80.85830	-5.91234	114.40000	0.0	0.0	0.0	0.0	d
					15.009	81.20617	-5.55277	114.40000	0.0	0.0	0.0	0.0	d
					15.510	81.55404	-5.19319	114.40000	0.0	0.0	0.0	0.0	d
					16.010	81.90191	-4.83362	114.40000	0.0	0.0	0.0	0.0	d
					16.510	82.24979	-4.47404	114.40000	0.0	0.0	0.0	0.0	d
					17.011	82.59766	-4.11447	114.40000	0.0	0.0	0.0	0.0	d
					17.511	82.94553	-3.75489	114.40000	0.0	0.0	0.0	0.0	d
					18.011	83.29340	-3.39532	114.40000	0.0	0.0	0.0	0.0	d
					18.511	83.64128	-3.03574	114.40000	0.0	0.0	0.0	0.0	d
					19.012	83.98915	-2.67617	114.40000	0.0	0.0	0.0	0.0	d
					19.512	84.33702	-2.31660	114.40000	0.0	0.0	0.0	0.0	d
					20.012	84.68489	-1.95702	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					20.513	85.03277	-1.59745	114.40000	0.0	0.0	0.0	0.0	d
					21.013	85.38064	-1.23787	114.40000	0.0	0.0	0.0	0.0	d
					21.513	85.72851	-0.87830	114.40000	0.0	0.0	0.0	0.0	d
					22.014	86.07638	-0.51872	114.40000	0.0	0.0	0.0	0.0	d
					22.514	86.42426	-0.15915	114.40000	0.0	0.0	0.0	0.0	d
					23.014	86.77213	0.20043	114.40000	0.0	0.0	0.0	0.0	d
					23.515	87.12000	0.56000	114.40000	0.0	0.0	0.0	0.0	d
		49	BH.1	BH.1	0.0	38.25000	10.86000	114.40000	-1.3130	-2.8700	-2.9853	-1.0241	d
					0.50072	38.59479	11.22310	114.40000	-1.1892	-2.6002	-2.7044	-0.92806	d
					1.0014	38.93958	11.58620	114.40000	-1.0803	-2.3625	-2.4571	-0.84342	d
					1.5022	39.28437	11.94930	114.40000	-1.0064	-2.2010	-2.2891	-0.78576	d
					2.0029	39.62915	12.31239	114.40000	-0.93259	-2.0395	-2.1211	-0.72810	d
					2.5036	39.97394	12.67549	114.40000	-0.85874	-1.8780	-1.9531	-0.67044	d
					3.0043	40.31873	13.03859	114.40000	-0.78488	-1.7165	-1.7852	-0.61278	d
					3.5050	40.66352	13.40169	114.40000	-0.71103	-1.5550	-1.6172	-0.55512	d
					4.0058	41.00831	13.76479	114.40000	-0.63717	-1.3934	-1.4492	-0.49746	d
					4.5065	41.35310	14.12789	114.40000	-0.56332	-1.2319	-1.2812	-0.43980	d
					5.0072	41.69789	14.49099	114.40000	-0.48946	-1.0704	-1.1133	-0.38214	d
					5.5079	42.04268	14.85408	114.40000	-0.41561	-0.90890	-0.94528	-0.32448	d
					6.0086	42.38746	15.21718	114.40000	-0.34176	-0.74739	-0.77730	-0.26682	d
					6.5094	42.73225	15.58028	114.40000	-0.26790	-0.58588	-0.60932	-0.20916	d
					7.0101	43.07704	15.94338	114.40000	-0.19405	-0.42436	-0.44135	-0.15150	d
					7.5108	43.42183	16.30648	114.40000	-0.12019	-0.26285	-0.27337	-0.093837	d
					8.0115	43.76662	16.66958	114.40000	-0.046338	-0.10134	-0.10539	-0.036177	d
					8.5122	44.11141	17.03268	114.40000	0.0	0.0	0.0	0.0	d
					9.0129	44.45620	17.39577	114.40000	0.0	0.0	0.0	0.0	d
					9.5137	44.80099	17.75887	114.40000	0.0	0.0	0.0	0.0	d
					10.014	45.14577	18.12197	114.40000	0.0	0.0	0.0	0.0	d
					10.515	45.49056	18.48507	114.40000	0.0	0.0	0.0	0.0	d
					11.016	45.83535	18.84817	114.40000	0.0	0.0	0.0	0.0	d
					11.517	46.18014	19.21127	114.40000	0.0	0.0	0.0	0.0	d
					12.017	46.52493	19.57437	114.40000	0.0	0.0	0.0	0.0	d
					12.518	46.86972	19.93746	114.40000	0.0	0.0	0.0	0.0	d
					13.019	47.21451	20.30056	114.40000	0.0	0.0	0.0	0.0	d
					13.519	47.55930	20.66366	114.40000	0.0	0.0	0.0	0.0	d
					14.020	47.90408	21.02676	114.40000	0.0	0.0	0.0	0.0	d
					14.521	48.24887	21.38986	114.40000	0.0	0.0	0.0	0.0	d
					15.022	48.59366	21.75296	114.40000	0.0	0.0	0.0	0.0	d
					15.522	48.93845	22.11606	114.40000	0.0	0.0	0.0	0.0	d
					16.023	49.28324	22.47915	114.40000	0.0	0.0	0.0	0.0	d
					16.524	49.62803	22.84225	114.40000	0.0	0.0	0.0	0.0	d
					17.024	49.97282	23.20535	114.40000	0.0	0.0	0.0	0.0	d
					17.525	50.31761	23.56845	114.40000	0.0	0.0	0.0	0.0	d
					18.026	50.66239	23.93155	114.40000	0.0	0.0	0.0	0.0	d
					18.527	51.00718	24.29465	114.40000	0.0	0.0	0.0	0.0	d
					19.027	51.35197	24.65775	114.40000	0.0	0.0	0.0	0.0	d
					19.528	51.69676	25.02085	114.40000	0.0	0.0	0.0	0.0	d
					20.029	52.04155	25.38394	114.40000	0.0	0.0	0.0	0.0	d
					20.529	52.38634	25.74704	114.40000	0.0	0.0	0.0	0.0	d
					21.030	52.73113	26.11014	114.40000	0.0	0.0	0.0	0.0	d
					21.531	53.07592	26.47324	114.40000	0.0	0.0	0.0	0.0	d
					22.032	53.42070	26.83634	114.40000	0.0	0.0	0.0	0.0	d
					22.532	53.76549	27.19944	114.40000	0.0	0.0	0.0	0.0	d
					23.033	54.11028	27.56254	114.40000	0.0	0.0	0.0	0.0	d
					23.534	54.45507	27.92563	114.40000	0.0	0.0	0.0	0.0	d
					24.035	54.79986	28.28873	114.40000	0.0	0.0	0.0	0.0	d
					24.535	55.14465	28.65183	114.40000	0.0	0.0	0.0	0.0	d
					25.036	55.48944	29.01493	114.40000	0.0	0.0	0.0	0.0	d
					25.537	55.83423	29.37803	114.40000	0.0	0.0	0.0	0.0	d
					26.037	56.17901	29.74113	114.40000	0.0	0.0	0.0	0.0	d
					26.538	56.52380	30.10423	114.40000	0.0	0.0	0.0	0.0	d
					27.039	56.86859	30.46732	114.40000	0.0	0.0	0.0	0.0	d
					27.540	57.21338	30.83042	114.40000	0.0	0.0	0.0	0.0	d
					28.040	57.55817	31.19352	114.40000	0.0	0.0	0.0	0.0	d
					28.541	57.90296	31.55662	114.40000	0.0	0.0	0.0	0.0	d
					29.042	58.24775	31.91972	114.40000	0.0	0.0	0.0	0.0	d
					29.542	58.59254	32.28282	114.40000	0.0	0.0	0.0	0.0	d
					30.043	58.93732	32.64592	114.40000	0.0	0.0	0.0	0.0	d
					30.544	59.28211	33.00901	114.40000	0.0	0.0	0.0	0.0	d
					31.045	59.62690	33.37211	114.40000	0.0	0.0	0.0	0.0	d
					31.545	59.97169	33.73521	114.40000	0.0	0.0	0.0	0.0	d
					32.046	60.31648	34.09831	114.40000	0.0	0.0	0.0	0.0	d
					32.547	60.66127	34.46141	114.40000	0.0	0.0	0.0	0.0	d
					33.047	61.00606	34.82451	114.40000	0.0	0.0	0.0	0.0	d
					33.548	61.35085	35.18761	114.40000	0.0	0.0	0.0	0.0	d
					34.049	61.69563	35.55070	114.40000	0.0	0.0	0.0	0.0	d
					34.550	62.04042	35.91380	114.40000	0.0	0.0	0.0	0.0	d
					35.050	62.38521	36.27690	114.40000	0.0	0.0	0.0	0.0	d
					35.551	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	d
		50	BH.2	BH.2	0.0	62.73000	36.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.51115	62.36278	36.99556	114.40000	0.0	0.0	0.0	0.0	d
					1.0223	61.99556	37.35111	114.40000	0.0	0.0	0.0	0.0	d
					1.5334	61.62833	37.70667	114.40000	0.0	0.0	0.0	0.0	d
					2.0446	61.26111	38.06222	114.40000	0.0	0.0	0.0	0.0	d
					2.5557	60.89389	38.41778	114.40000	0.0	0.0	0.0	0.0	d
					3.0669	60.52667	38.77333	114.40000	0.0	0.0	0.0	0.0	d
					3.5780	60.15944	39.12889	114.40000	0.0	0.0	0.0	0.0	d
					4.0892	59.79222	39.48444	114.40000	0.0	0.0	0.0	0.0	d
					4.6003	59.42500	39.84000	114.40000	0.0	0.0	0.0	0.0	d
					5.1115	59.05778	40.19556	114.40000	0.0	0.0	0.0	0.0	d
					5.6226	58.69056	40.55111	114.40000	0.0	0.0	0.0	0.0	d
					6.1338	58.32333	40.90667	114.40000	0.0	0.0	0.0	0.0	d
					6.6449	57.95611	41.26222	114.40000	0.0	0.0	0.0	0.0	d
					7.1561	57.58889	41.61778	114.40000	0.0	0.0	0.0	0.0	d
					7.6672	57.22167	41.97333	114.40000	0.0	0.0	0.0	0.0	d
					8.1784	56.85444	42.32889	114.40000	0.0	0.0	0.0	0.0	d
					8.6895	56.48722	42.68444	114.40000	0.0	0.0	0.0	0.0	d
					9.2007	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	d
		51	BH.3	BH.3	0.0	56.12000	43.04000	114.40000	0.0	0.0	0.0	0.0	d
					0.52682	55.74375	42.67125	114.40000	0.0	0.0	0.0	0.0	d
					1.0536	55.36750	42.30250	114.40000	0.0	0.0	0.0	0.0	d
					1.5805	54.99125	41.93375	114.40000	0.0	0.0	0.0	0.0	d
					2.1073	54.61500	41.56500	114.40000	0.0	0.0	0.0	0.0	d
					2.6341	54.23875	41.19625	114.40000	0.0	0.0	0.0	0.0	d
					3.1609	53.86250	40.82750	114.40000	0.0	0.0	0.0	0.0	d
					3.6877	53.48625	40.45875	114.40000	0.0	0.0	0.0	0.0	d
					4.2146	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	d
		52	BH.4	BH.4	0.0	53.11000	40.09000	114.40000	0.0	0.0	0.0	0.0	d
					0.56576	52.70333	40.48333	114.40000	0.0	0.0	0.0	0.0	d
					1.1315	52.29667	40.87667	114.40000	0.0	0.0	0.0	0.0	d
					1.6973	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	d
		53	BH.5	BH.5	0.0	51.89000	41.27000	114.40000	0.0	0.0	0.0	0.0	d
					0.49310	51.53867	40.92400	114.40000	0.0	0.0	0.0	0.0	d
					0.98621	51.18733	40.57800	114.40000	0.0	0.0	0.0	0.0	d
					1.4793	50.83600	40.23200	114.40000	0.0	0.0	0.0	0.0	d
					1.9724	50.48467	39.88600	114.40000	0.0	0.0	0.0	0.0	d
					2.4655	50.13333	39.54000	114.40000	0.0	0.0	0.0	0.0	d
					2.9586	49.78200	39.19400	114.40000	0.0	0.0	0.0	0.0	d
					3.4517	49.43067	38.84800	114.40000	0.0	0.0	0.0	0.0	d
					3.9448	49.07933	38.50200	114.40000	0.0	0.0	0.0	0.0	d
					4.4379	48.72800	38.15600	114.40000	0.0	0.0	0.0	0.0	d
					4.9310	48.37667	37.81000	114.40000	0.0	0.0	0.0	0.0	d
					5.4241	48.02533	37.46400	114.40000	0.0	0.0	0.0	0.0	d
					5.9172	47.67400	37.11800	114.40000	0.0	0.0	0.0	0.0	d
					6.4103	47.32267	36.77200	114.40000	0.0	0.0	0.0	0.0	d
					6.9034	46.97133	36.42600	114.40000	0.0	0.0	0.0	0.0	d
					7.3966	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	d
		54	BH.6	BH.6	0.0	46.62000	36.08000	114.40000	0.0	0.0	0.0	0.0	d
					0.45852	46.28400	36.39200	114.40000	0.0	0.0	0.0	0.0	d
					0.91704	45.94800	36.70400	114.40000	0.0	0.0	0.0	0.0	d
					1.3756	45.61200	37.01600	114.40000	0.0	0.0	0.0	0.0	d
					1.8341	45.27600	37.32800	114.40000	0.0	0.0	0.0	0.0	d
					2.2926	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	d
		55	BH.7	BH.7	0.0	44.94000	37.64000	114.40000	0.0	0.0	0.0	0.0	d
					0.50399	44.59422	37.27333	114.40000	0.0	0.0	0.0	0.0	d
					1.0080	44.24844	36.90667	114.40000	0.0	0.0	0.0	0.0	d
					1.5120	43.90267	36.54000	114.40000	0.0	0.0	0.0	0.0	d
					2.0160	43.55689	36.17333	114.40000	0.0	0.0	0.0	0.0	d
					2.5200	43.21111	35.80667	114.40000	0.0	0.0	0.0	0.0	d
					3.0239	42.86533	35.44000	114.40000	0.0	0.0	0.0	0.0	d
					3.5279	42.51956	35.07333	114.40000	0.0	0.0	0.0	0.0	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Dist. [m]	x [m]	y [m]	z [m]	δx [mm]	δy [mm]	δH// [mm]	δHperp. [mm]	
					4.0319	42.17378	34.70667	114.40000	0.0	0.0	0.0	0.0	d
					4.5359	41.82800	34.34000	114.40000	0.0	0.0	0.0	0.0	d
					5.0399	41.48222	33.97333	114.40000	0.0	0.0	0.0	0.0	d
					5.5439	41.13644	33.60667	114.40000	0.0	0.0	0.0	0.0	d
					6.0479	40.79067	33.24000	114.40000	0.0	0.0	0.0	0.0	d
					6.5519	40.44489	32.87333	114.40000	0.0	0.0	0.0	0.0	d
					7.0559	40.09911	32.50667	114.40000	0.0	0.0	0.0	0.0	d
					7.5599	39.75333	32.14000	114.40000	0.0	0.0	0.0	0.0	d
					8.0639	39.40756	31.77333	114.40000	0.0	0.0	0.0	0.0	d
					8.5678	39.06178	31.40667	114.40000	0.0	0.0	0.0	0.0	d
					9.0718	38.71600	31.04000	114.40000	0.0	0.0	0.0	0.0	d
					9.5758	38.37022	30.67333	114.40000	0.0	0.0	0.0	0.0	d
					10.080	38.02444	30.30667	114.40000	0.0	0.0	0.0	0.0	d
					10.584	37.67867	29.94000	114.40000	0.0	0.0	0.0	0.0	d
					11.088	37.33289	29.57333	114.40000	0.0	0.0	0.0	0.0	d
					11.592	36.98711	29.20667	114.40000	0.0	0.0	0.0	0.0	d
					12.096	36.64133	28.84000	114.40000	0.0	0.0	0.0	0.0	d
					12.600	36.29556	28.47333	114.40000	0.0	0.0	0.0	0.0	d
					13.104	35.94978	28.10667	114.40000	0.0	0.0	0.0	0.0	d
					13.608	35.60400	27.74000	114.40000	0.0	0.0	0.0	0.0	d
					14.112	35.25822	27.37333	114.40000	0.0	0.0	0.0	0.0	d
					14.616	34.91244	27.00667	114.40000	0.0	0.0	0.0	0.0	d
					15.120	34.56667	26.64000	114.40000	0.0	0.0	0.0	0.0	d
					15.624	34.22089	26.27333	114.40000	0.0	0.0	0.0	0.0	d
					16.128	33.87511	25.90667	114.40000	0.0	0.0	0.0	0.0	d
					16.632	33.52933	25.54000	114.40000	0.0	0.0	0.0	0.0	d
					17.136	33.18356	25.17333	114.40000	0.0	0.0	0.0	0.0	d
					17.640	32.83778	24.80667	114.40000	0.0	0.0	0.0	0.0	d
					18.144	32.49200	24.44000	114.40000	0.0	0.0	0.0	0.0	d
					18.648	32.14622	24.07333	114.40000	0.0	0.0	0.0	0.0	d
					19.152	31.80044	23.70667	114.40000	0.0	0.0	0.0	0.0	d
					19.656	31.45467	23.34000	114.40000	0.0	0.0	0.0	0.0	d
					20.160	31.10889	22.97333	114.40000	0.0	0.0	0.0	0.0	d
					20.664	30.76311	22.60667	114.40000	0.0	0.0	0.0	0.0	d
					21.168	30.41733	22.24000	114.40000	-0.0084901	-0.032261	0.029296	0.015957	d
					21.672	30.07156	21.87333	114.40000	-0.026874	-0.10863	0.097466	0.054975	d
					22.176	29.72578	21.50667	114.40000	-0.041864	-0.18178	0.16097	0.094256	d
					22.680	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.21950	0.13380	d
		56	BH.8	BH.8	0.0	29.38000	21.14000	114.40000	-0.053254	-0.25149	0.14222	-0.21414	d
					0.55687	29.77000	20.74250	114.40000	-0.076888	-0.32314	0.17681	-0.28119	d
					1.1137	30.16000	20.34500	114.40000	-0.10452	-0.39548	0.20909	-0.35158	d
					1.6706	30.55000	19.94750	114.40000	-0.13618	-0.46838	0.23896	-0.42523	d
					2.2275	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.26629	-0.50201	d
		57	BH.9	BH.9	0.0	30.94000	19.55000	114.40000	-0.17185	-0.54166	0.50306	0.26431	d
					0.42191	30.64000	19.25333	114.40000	-0.18346	-0.60426	0.55533	0.30066	d
					0.84383	30.34000	18.95667	114.40000	-0.19176	-0.66391	0.60318	0.33724	d
					1.2657	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.64631	0.37405	d
		58	BH.10	BH.10	0.0	30.04000	18.66000	114.40000	-0.19654	-0.72042	0.35372	-0.65766	d
					0.49237	30.39696	18.32087	114.40000	-0.23707	-0.79058	0.37266	-0.73644	d
					0.98474	30.75391	17.98174	114.40000	-0.28148	-0.86116	0.38908	-0.81820	d
					1.4771	31.11087	17.64261	114.40000	-0.32965	-0.93194	0.40290	-0.90269	d
					1.9695	31.46783	17.30348	114.40000	-0.38138	-1.0026	0.41408	-0.98956	d
					2.4618	31.82478	16.96435	114.40000	-0.43641	-1.0728	0.42256	-1.0784	d
					2.9542	32.18174	16.62522	114.40000	-0.49436	-1.1422	0.42834	-1.1686	d
					3.4466	32.53870	16.28609	114.40000	-0.55480	-1.2103	0.43141	-1.2596	d
					3.9390	32.89565	15.94696	114.40000	-0.62424	-1.3493	0.47683	-1.4082	d
					4.4313	33.25261	15.60783	114.40000	-0.69809	-1.5090	0.53324	-1.5748	d
					4.9237	33.60957	15.26870	114.40000	-0.77507	-1.6754	0.59204	-1.7485	d
					5.4161	33.96652	14.92957	114.40000	-0.85517	-1.8485	0.65323	-1.9292	d
					5.9084	34.32348	14.59043	114.40000	-0.93840	-2.0284	0.71680	-2.1169	d
					6.4008	34.68043	14.25130	114.40000	-0.98951	-2.1389	0.75584	-2.2322	d
					6.8932	35.03739	13.91217	114.40000	-1.0144	-2.1926	0.77483	-2.2883	d
					7.3855	35.39435	13.57304	114.40000	-1.0392	-2.2464	0.79383	-2.3444	d
					7.8779	35.75130	13.23391	114.40000	-1.0641	-2.3001	0.81282	-2.4005	d
					8.3703	36.10826	12.89478	114.40000	-1.0890	-2.3539	0.83181	-2.4566	d
					8.8626	36.46522	12.55565	114.40000	-1.0986	-2.4027	0.85842	-2.4986	d
					9.3550	36.82217	12.21652	114.40000	-1.1440	-2.5015	0.89362	-2.6015	d
					9.8474	37.17913	11.87739	114.40000	-1.1880	-2.5975	0.92782	-2.7014	d
					10.340	37.53609	11.53826	114.40000	-1.2309	-2.6909	0.96107	-2.7986	d
					10.832	37.89304	11.19913	114.40000	-1.2725	-2.7817	0.99342	-2.8931	d
					11.324	38.25000	10.86000	114.40000	-1.3130	-2.8700	1.0249	-2.9850	d

d - Displacements include imported displacements.

Specific Building Damage Results - Vertical Displacements

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
0	Base Model	1	BW.1	BW.1	0.0	0.0	21.88000	22.04000	114.40000	0.068218	d
						0.50095	22.28316	22.33734	114.40000	0.064061	d
						1.0019	22.68633	22.63468	114.40000	0.060055	d
						1.5029	23.08949	22.93203	114.40000	0.056205	d
						2.0038	23.49266	23.22937	114.40000	0.052516	d
						2.5048	23.89582	23.52671	114.40000	0.048989	d
						3.0057	24.29899	23.82405	114.40000	0.045624	d
						3.5067	24.70215	24.12139	114.40000	0.042421	d
						4.0076	25.10532	24.41873	114.40000	0.039377	d
						4.5086	25.50848	24.71608	114.40000	0.036489	d
						5.0095	25.91165	25.01342	114.40000	0.033755	d
						5.5105	26.31481	25.31076	114.40000	0.031170	d
						6.0114	26.71797	25.60810	114.40000	0.028730	d
						6.5124	27.12114	25.90544	114.40000	0.026428	d
						7.0133	27.52430	26.20278	114.40000	0.024262	d
						7.5143	27.92747	26.50013	114.40000	0.022224	d
						8.0152	28.33063	26.79747	114.40000	0.020309	d
						8.5162	28.73380	27.09481	114.40000	0.018513	d
						9.0172	29.13696	27.39215	114.40000	0.016829	d
						9.5181	29.54013	27.68949	114.40000	0.015252	d
						10.019	29.94329	27.98684	114.40000	0.013777	d
						10.520	30.34646	28.28418	114.40000	0.012398	d
						11.021	30.74962	28.58152	114.40000	0.011111	d
						11.522	31.15278	28.87886	114.40000	0.0099096	d
						12.023	31.55595	29.17620	114.40000	0.0087903	d
						12.524	31.95911	29.47354	114.40000	0.0077480	d
						13.025	32.36228	29.77089	114.40000	0.0067784	d
						13.526	32.76544	30.06823	114.40000	0.0058771	d
						14.027	33.16861	30.36557	114.40000	0.0050401	d
						14.528	33.57177	30.66291	114.40000	0.0042636	d
						15.029	33.97494	30.96025	114.40000	0.0035439	d
						15.530	34.37810	31.25759	114.40000	0.0028775	d
						16.030	34.78127	31.55494	114.40000	0.0022611	d
						16.531	35.18443	31.85228	114.40000	0.0016916	d
						17.032	35.58759	32.14962	114.40000	0.0011659	d
						17.533	35.99076	32.44696	114.40000	681.25E-6	d
						18.034	36.39392	32.74430	114.40000	235.01E-6	d
						18.535	36.79709	33.04165	114.40000	-175.33E-6	d
						19.036	37.20025	33.33899	114.40000	-552.15E-6	d
						19.537	37.60342	33.63633	114.40000	-897.65E-6	d
						20.038	38.00658	33.93367	114.40000	-0.0012139	d
						20.539	38.40975	34.23101	114.40000	-0.0015030	d
						21.040	38.81291	34.52835	114.40000	-0.0017667	d
						21.541	39.21608	34.82570	114.40000	-0.0020067	d
						22.042	39.61924	35.12304	114.40000	-0.0022246	d
						22.543	40.02241	35.42038	114.40000	-0.0024221	d
						23.044	40.42557	35.71772	114.40000	-0.0026005	d
						23.545	40.82873	36.01506	114.40000	-0.0027612	d
						24.046	41.23190	36.31241	114.40000	-0.0029055	d
						24.547	41.63506	36.60975	114.40000	-0.0030345	d
						25.048	42.03823	36.90709	114.40000	-0.0031492	d
						25.549	42.44139	37.20443	114.40000	-0.0032509	d
						26.050	42.84456	37.50177	114.40000	-0.0033403	d
						26.551	43.24772	37.79911	114.40000	-0.0034185	d
						27.051	43.65089	38.09646	114.40000	-0.0034862	d
						27.552	44.05405	38.39380	114.40000	-0.0035443	d
						28.053	44.45722	38.69114	114.40000	-0.0035934	d
						28.554	44.86038	38.98848	114.40000	-0.0036343	d
						29.055	45.26354	39.28582	114.40000	-0.0036676	d
						29.556	45.66671	39.58316	114.40000	-0.0036939	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						30.057	46.06987	39.88051	114.40000	-0.0037138	d
						30.558	46.47304	40.17785	114.40000	-0.0037277	d
						31.059	46.87620	40.47519	114.40000	-0.0037362	d
						31.560	47.27937	40.77253	114.40000	-0.0037396	d
						32.061	47.68253	41.06987	114.40000	-0.0037385	d
						32.562	48.08570	41.36722	114.40000	-0.0037331	d
						33.063	48.48886	41.66456	114.40000	-0.0037240	d
						33.564	48.89203	41.96190	114.40000	-0.0037113	d
						34.065	49.29519	42.25924	114.40000	-0.0036954	d
						34.566	49.69835	42.55658	114.40000	-0.0036767	d
						35.067	50.10152	42.85392	114.40000	-0.0036553	d
						35.568	50.50468	43.15127	114.40000	-0.0036315	d
						36.069	50.90785	43.44861	114.40000	-0.0036056	d
						36.570	51.31101	43.74595	114.40000	-0.0035777	d
						37.071	51.71418	44.04329	114.40000	-0.0035481	d
						37.571	52.11734	44.34063	114.40000	-0.0035170	d
						38.072	52.52051	44.63797	114.40000	-0.0034844	d
						38.573	52.92367	44.93532	114.40000	-0.0034507	d
						39.074	53.32684	45.23266	114.40000	-0.0034159	d
						39.575	53.73000	45.53000	114.40000	-0.0033801	d
	2	BW.2	BW.2		0.0	0.0	53.73000	45.53000	114.40000	-0.0033801	d
						0.49772	54.14316	45.80754	114.40000	-0.0033445	d
						0.99545	54.55632	46.08509	114.40000	-0.0033081	d
						1.4932	54.96947	46.36263	114.40000	-0.0032712	d
						1.9909	55.38263	46.64018	114.40000	-0.0032338	d
						2.4886	55.79579	46.91772	114.40000	-0.0031960	d
						2.9863	56.20895	47.19526	114.40000	-0.0031579	d
						3.4841	56.62211	47.47281	114.40000	-0.0031195	d
						3.9818	57.03526	47.75035	114.40000	-0.0030809	d
						4.4795	57.44842	48.02789	114.40000	-0.0030422	d
						4.9772	57.86158	48.30544	114.40000	-0.0030035	d
						5.4750	58.27474	48.58298	114.40000	-0.0029647	d
						5.9727	58.68789	48.86053	114.40000	-0.0029259	d
						6.4704	59.10105	49.13807	114.40000	-0.0028872	d
						6.9681	59.51421	49.41561	114.40000	-0.0028487	d
						7.4659	59.92737	49.69316	114.40000	-0.0028102	d
						7.9636	60.34053	49.97070	114.40000	-0.0027720	d
						8.4613	60.75368	50.24825	114.40000	-0.0027340	d
						8.9590	61.16684	50.52579	114.40000	-0.0026962	d
						9.4568	61.58000	50.80333	114.40000	-0.0026587	d
						9.9545	61.99316	51.08088	114.40000	-0.0026214	d
						10.452	62.40632	51.35842	114.40000	-0.0025845	d
						10.950	62.81947	51.63596	114.40000	-0.0025479	d
						11.448	63.23263	51.91351	114.40000	-0.0025117	d
						11.945	63.64579	52.19105	114.40000	-0.0024758	d
						12.443	64.05895	52.46860	114.40000	-0.0024403	d
						12.941	64.47211	52.74614	114.40000	-0.0024051	d
						13.439	64.88526	53.02368	114.40000	-0.0023704	d
						13.936	65.29842	53.30123	114.40000	-0.0023361	d
						14.434	65.71158	53.57877	114.40000	-0.0023022	d
						14.932	66.12474	53.85632	114.40000	-0.0022686	d
						15.429	66.53789	54.13386	114.40000	-0.0022356	d
						15.927	66.95105	54.41140	114.40000	-0.0022029	d
						16.425	67.36421	54.68895	114.40000	-0.0021707	d
						16.923	67.77737	54.96649	114.40000	-0.0021389	d
						17.420	68.19053	55.24404	114.40000	-0.0021075	d
						17.918	68.60368	55.52158	114.40000	-0.0020766	d
						18.416	69.01684	55.79912	114.40000	-0.0020461	d
						18.914	69.43000	56.07667	114.40000	-0.0020160	d
						19.411	69.84316	56.35421	114.40000	-0.0019864	d
						19.909	70.25632	56.63175	114.40000	-0.0019572	d
						20.407	70.66947	56.90930	114.40000	-0.0019284	d
						20.904	71.08263	57.18684	114.40000	-0.0019001	d
						21.402	71.49579	57.46439	114.40000	-0.0018721	d
						21.900	71.90895	57.74193	114.40000	-0.0018447	d
						22.398	72.32211	58.01947	114.40000	-0.0018176	d
						22.895	72.73526	58.29702	114.40000	-0.0017909	d
						23.393	73.14842	58.57456	114.40000	-0.0017647	d
						23.891	73.56158	58.85211	114.40000	-0.0017389	d
						24.389	73.97474	59.12965	114.40000	-0.0017134	d
						24.886	74.38789	59.40719	114.40000	-0.0016884	d
						25.384	74.80105	59.68474	114.40000	-0.0016638	d
						25.882	75.21421	59.96228	114.40000	-0.0016396	d
						26.379	75.62737	60.23982	114.40000	-0.0016157	d
						26.877	76.04053	60.51737	114.40000	-0.0015923	d
						27.375	76.45368	60.79491	114.40000	-0.0015692	d
						27.873	76.86684	61.07246	114.40000	-0.0015465	d
						28.370	77.28000	61.35000	114.40000	-0.0015241	d
	3	CC.1	CC.1		0.0	0.0	11.15000	14.42000	114.40000	0.14318	d
						0.51476	10.82600	14.82000	114.40000	0.12707	d
						1.0295	10.50200	15.22000	114.40000	0.11286	d
						1.5443	10.17800	15.62000	114.40000	0.10031	d
						2.0590	9.85400	16.02000	114.40000	0.089190	d
						2.5738	9.53000	16.42000	114.40000	0.079329	d
	4	CC.2	CC.2		0.0	0.0	9.53000	16.42000	114.40000	0.079329	d
						0.50136	9.89800	16.76050	114.40000	0.079040	d
						1.0027	10.26600	17.10100	114.40000	0.078513	d
						1.5041	10.63400	17.44150	114.40000	0.077755	d
						2.0054	11.00200	17.78200	114.40000	0.076777	d
						2.5068	11.37000	18.12250	114.40000	0.075589	d
						3.0082	11.73800	18.46300	114.40000	0.074205	d
						3.5095	12.10600	18.80350	114.40000	0.072642	d
						4.0109	12.47400	19.14400	114.40000	0.070916	d
						4.5123	12.84200	19.48450	114.40000	0.069044	d
						5.0136	13.21000	19.82500	114.40000	0.067045	d
						5.5150	13.57800	20.16550	114.40000	0.064935	d
						6.0163	13.94600	20.50600	114.40000	0.062733	d
						6.5177	14.31400	20.84650	114.40000	0.060458	d
						7.0191	14.68200	21.18700	114.40000	0.058125	d
						7.5204	15.05000	21.52750	114.40000	0.055751	d
						8.0218	15.41800	21.86800	114.40000	0.053351	d
						8.5232	15.78600	22.20850	114.40000	0.050940	d
						9.0245	16.15400	22.54900	114.40000	0.048531	d
						9.5259	16.52200	22.88950	114.40000	0.046136	d
						10.027	16.89000	23.23000	114.40000	0.043766	d
	5	CC.3	CC.3		0.0	0.0	16.89000	23.23000	114.40000	0.043766	d
						0.48223	17.24778	22.90667	114.40000	0.047995	d
						0.96447	17.60556	22.58333	114.40000	0.052570	d
						1.4467	17.96333	22.26000	114.40000	0.057517	d
						1.9289	18.32111	21.93667	114.40000	0.062862	d
						2.4112	18.67889	21.61333	114.40000	0.068631	d
						2.8934	19.03667	21.29000	114.40000	0.074853	d
						3.3756	19.39444	20.96667	114.40000	0.081557	d
						3.8579	19.75222	20.64333	114.40000	0.088773	d
						4.3401	20.11000	20.32000	114.40000	0.10187	d
	6	CH.1	CH.1		0.0	0.0	20.11000	20.32000	114.40000	0.10187	d
						0.45255	20.43000	20.64000	114.40000	0.090728	d
						0.90510	20.75000	20.96000	114.40000	0.085165	d
						1.3576	21.07000	21.28000	114.40000	0.079845	d
						1.8102	21.39000	21.60000	114.40000	0.074767	d
						2.2627	21.71000	21.92000	114.40000	0.069930	d
	7	CH.2	CH.2		0.0	0.0	21.71000	21.92000	114.40000	0.069930	d
						0.49571	22.10800	22.21550	114.40000	0.065740	d
						0.99141	22.50600	22.51100	114.40000	0.061698	d
						1.4871	22.90400	22.80650	114.40000	0.057810	d
						1.9828	23.30200	23.10200	114.40000	0.054079	d
						2.4785	23.70000	23.39750	114.40000	0.050508	d
						2.9742	24.09800	23.69300	114.40000	0.047097	d
						3.4699	24.49600	23.98850	114.40000	0.043847	d
						3.9656	24.89400	24.28400	114.40000	0.040755	d
						4.4614	25.29200	24.57950	114.40000	0.037819	d
						4.9571	25.69000	24.87500	114.40000	0.035036	d
						5.4528	26.08800	25.17050	114.40000	0.032401	d
						5.9485	26.48600	25.46600	114.40000	0.029912	d
						6.4442	26.88400	25.76150	114.40000	0.027562	d
						6.9399	27.28200	26.05700	114.40000	0.025347	d
						7.4356	27.68000	26.35250	114.40000	0.023262	d
						7.9313	28.07800	26.64800	114.40000	0.021301	d
						8.4270	28.47600	26.94350	114.40000	0.019459	d
						8.9227	28.87400	27.23900	114.40000	0.017730	d
						9.4184	29.27200	27.53450	114.40000	0.016110	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						9.9141	29.67000	27.83000	114.40000	0.014592	d
		8	CH.3	CH.3	0.0	0.0	29.67000	27.83000	114.40000	0.014592	d
						0.60000	30.15000	27.47000	114.40000	0.015599	d
						1.2000	30.63000	27.11000	114.40000	0.016619	d
		9	CH.4	CH.4	0.0	0.0	30.63000	27.11000	114.40000	0.016619	d
						0.46021	30.86333	26.71333	114.40000	0.018099	d
						0.92041	31.09667	26.31667	114.40000	0.019667	d
						1.3806	31.33000	25.92000	114.40000	0.021324	d
		10	CH.5	CH.5	0.0	0.0	31.33000	25.92000	114.40000	0.021324	d
						0.53795	31.05667	25.45667	114.40000	0.024238	d
						1.0759	30.78333	24.99333	114.40000	0.027475	d
						1.6138	30.51000	24.53000	114.40000	0.031071	d
		11	CH.6	CH.6	0.0	0.0	30.51000	24.53000	114.40000	0.031071	d
						0.49120	30.18481	24.16185	114.40000	0.034425	d
						0.98240	29.85963	23.79370	114.40000	0.038086	d
						1.4736	29.53444	23.42556	114.40000	0.042079	d
						1.9648	29.20926	23.05741	114.40000	0.046435	d
						2.4560	28.88407	22.68926	114.40000	0.051188	d
						2.9472	28.55889	22.32111	114.40000	0.068678	d
						3.4384	28.23370	21.95296	114.40000	0.086367	d
						3.9296	27.90852	21.58481	114.40000	0.10163	d
						4.4208	27.58333	21.21667	114.40000	0.11588	d
						4.9120	27.25815	20.84852	114.40000	0.13030	d
						5.4032	26.93296	20.48037	114.40000	0.14577	d
						5.8944	26.60778	20.11222	114.40000	0.16300	d
						6.3856	26.28259	19.74407	114.40000	0.18244	d
						6.8768	25.95741	19.37593	114.40000	0.20436	d
						7.3680	25.63222	19.00778	114.40000	0.22889	d
						7.8592	25.30704	18.63963	114.40000	0.25597	d
						8.3504	24.98185	18.27148	114.40000	0.28545	d
						8.8416	24.65667	17.90333	114.40000	0.31708	d
						9.3328	24.33148	17.53519	114.40000	0.35054	d
						9.8240	24.00630	17.16704	114.40000	0.38838	d
						10.315	23.68111	16.79889	114.40000	0.43159	d
						10.806	23.35593	16.43074	114.40000	0.47718	d
						11.298	23.03074	16.06259	114.40000	0.52481	d
						11.789	22.70556	15.69444	114.40000	0.57410	d
						12.280	22.38037	15.32630	114.40000	0.62466	d
						12.771	22.05519	14.95815	114.40000	0.67607	d
						13.262	21.73000	14.59000	114.40000	0.72791	d
		12	CH.7	CH.7	0.0	0.0	21.73000	14.59000	114.40000	0.72791	d
						0.50423	22.14800	14.30800	114.40000	0.83177	d
						1.0085	22.56600	14.02600	114.40000	0.94415	d
						1.5127	22.98400	13.74400	114.40000	1.0635	d
						2.0169	23.40200	13.46200	114.40000	1.1879	d
						2.5212	23.82000	13.18000	114.40000	1.3150	d
		13	CH.8	CH.8	0.0	0.0	23.82000	13.18000	114.40000	1.3150	d
						0.49433	23.54846	12.76692	114.40000	1.4418	d
						0.98867	23.27692	12.35385	114.40000	1.5758	d
						1.4830	23.00538	11.94077	114.40000	1.7183	d
						1.9773	22.73385	11.52769	114.40000	1.8712	d
						2.4717	22.46231	11.11462	114.40000	2.0379	d
						2.9660	22.19077	10.70154	114.40000	2.2242	d
						3.4603	21.91923	10.28846	114.40000	2.4412	d
						3.9547	21.64769	9.87538	114.40000	2.7178	d
						4.4490	21.37615	9.46231	114.40000	3.1245	d
						4.9433	21.10462	9.04923	114.40000	3.3835	d
						5.4377	20.83308	8.63615	114.40000	3.5908	d
						5.9320	20.56154	8.22308	114.40000	3.7812	d
						6.4263	20.29000	7.81000	114.40000	3.9295	d
		14	CH.9	CH.9	0.0	0.0	20.29000	7.81000	114.40000	3.9295	d
						0.50784	20.74727	7.58909	114.40000	4.4900	d
						1.0157	21.20455	7.36818	114.40000	4.9226	d
						1.5235	21.66182	7.14727	114.40000	5.2622	d
						2.0314	22.11909	6.92636	114.40000	5.5416	d
						2.5392	22.57636	6.70545	114.40000	5.7714	d
						3.0470	23.03364	6.48455	114.40000	5.9530	d
						3.5549	23.49091	6.26364	114.40000	6.0851	d
						4.0627	23.94818	6.04273	114.40000	6.1637	d
						4.5705	24.40545	5.82182	114.40000	6.1885	d
						5.0784	24.86273	5.60091	114.40000	6.1761	d
						5.5862	25.32000	5.38000	114.40000	6.1678	d
		15	CH.10	CH.10	0.0	0.0	25.32000	5.38000	114.40000	6.1678	d
						0.50696	25.22250	4.88250	114.40000	5.8270	d
						1.0139	25.12500	4.38500	114.40000	5.5691	d
						1.5209	25.02750	3.88750	114.40000	5.2511	d
						2.0279	24.93000	3.39000	114.40000	4.7811	d
		16	CH.11	CH.11	0.0	0.0	24.93000	3.39000	114.40000	4.7811	d
						0.50232	24.71828	2.93448	114.40000	4.2676	d
						1.0046	24.50655	2.47897	114.40000	3.8875	d
						1.5070	24.29483	2.02345	114.40000	3.6068	d
						2.0093	24.08310	1.56793	114.40000	3.4405	d
						2.5116	23.87138	1.11241	114.40000	3.2728	d
						3.0139	23.65966	0.65690	114.40000	3.0983	d
						3.5162	23.44793	0.20138	114.40000	2.9248	d
						4.0185	23.23621	-0.25414	114.40000	2.7708	d
						4.5209	23.02448	-0.70966	114.40000	2.6163	d
						5.0232	22.81276	-1.16517	114.40000	2.4667	d
						5.5255	22.60103	-1.62069	114.40000	2.3096	d
						6.0278	22.38931	-2.07621	114.40000	2.1592	d
						6.5301	22.17759	-2.53172	114.40000	2.0042	d
						7.0324	21.96586	-2.98724	114.40000	1.8415	d
						7.5348	21.75414	-3.44276	114.40000	1.6740	d
						8.0371	21.54241	-3.89828	114.40000	1.5057	d
						8.5394	21.33069	-4.35379	114.40000	1.3404	d
						9.0417	21.11897	-4.80931	114.40000	1.1811	d
						9.5440	20.90724	-5.26483	114.40000	1.0302	d
						10.046	20.69552	-5.72034	114.40000	0.89050	d
						10.549	20.48379	-6.17586	114.40000	0.76492	d
						11.051	20.27207	-6.63138	114.40000	0.65711	d
						11.553	20.06034	-7.08690	114.40000	0.57128	d
						12.056	19.84862	-7.54241	114.40000	0.49432	d
						12.558	19.63690	-7.99793	114.40000	0.42359	d
						13.060	19.42517	-8.45345	114.40000	0.36543	d
						13.563	19.21345	-8.90897	114.40000	0.31752	d
						14.065	19.00172	-9.36448	114.40000	0.27718	d
						14.567	18.79000	-9.82000	114.40000	0.24135	d
		17	CH.12	CH.12	0.0	0.0	18.79000	-9.82000	114.40000	0.24135	d
						0.50479	18.34262	-9.58619	114.40000	0.24733	d
						1.0096	17.89524	-9.35238	114.40000	0.25257	d
						1.5144	17.44786	-9.11857	114.40000	0.25694	d
						2.0192	17.00048	-8.88476	114.40000	0.26028	d
						2.5240	16.55310	-8.65095	114.40000	0.26243	d
						3.0288	16.10571	-8.41714	114.40000	0.26317	d
						3.5336	15.65833	-8.18333	114.40000	0.26230	d
						4.0383	15.21095	-7.94952	114.40000	0.25953	d
						4.5431	14.76357	-7.71571	114.40000	0.25459	d
						5.0479	14.31619	-7.48190	114.40000	0.24714	d
						5.5527	13.86881	-7.24810	114.40000	0.24200	d
						6.0575	13.42143	-7.01429	114.40000	0.23962	d
						6.5623	12.97405	-6.78048	114.40000	0.23604	d
						7.0671	12.52667	-6.54667	114.40000	0.23132	d
						7.5719	12.07929	-6.31286	114.40000	0.22554	d
						8.0767	11.63190	-6.07905	114.40000	0.21881	d
						8.5815	11.18452	-5.84524	114.40000	0.21127	d
						9.0863	10.73714	-5.61143	114.40000	0.20304	d
						9.5911	10.28976	-5.37762	114.40000	0.19428	d
						10.096	9.84238	-5.14381	114.40000	0.18512	d
						10.601	9.39500	-4.91000	114.40000	0.17571	d
						11.105	8.94762	-4.67619	114.40000	0.16616	d
						11.610	8.50024	-4.44238	114.40000	0.15661	d
						12.115	8.05286	-4.20857	114.40000	0.14714	d
						12.620	7.60548	-3.97476	114.40000	0.13785	d
						13.125	7.15810	-3.74095	114.40000	0.12880	d
						13.629	6.71071	-3.50714	114.40000	0.12005	d
						14.134	6.26333	-3.27333	114.40000	0.11164	d
						14.639	5.81595	-3.03952	114.40000	0.10360	d
						15.144	5.36857	-2.80571	114.40000	0.095953	d
						15.649	4.92119	-2.57190	114.40000	0.088707	d
						16.153	4.47381	-2.33810	114.40000	0.081866	d
						16.658	4.02643	-2.10429	114.40000	0.075428	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						17.163	3.57905	-1.87048	114.40000	0.069387	d
						17.668	3.13167	-1.63667	114.40000	0.063733	d
						18.173	2.68429	-1.40286	114.40000	0.058452	d
						18.677	2.23690	-1.16905	114.40000	0.053530	d
						19.182	1.78952	-0.93524	114.40000	0.048951	d
						19.687	1.34214	-0.70143	114.40000	0.044697	d
						20.192	0.89476	-0.46762	114.40000	0.040750	d
						20.697	0.44738	-0.23381	114.40000	0.037095	d
						21.201	0.00000	0.00000	114.40000	0.033712	d
		18	CH.13	CH.13	0.0	0.0	0.00000	0.00000	114.40000	0.033712	d
						0.50592	-0.01429	0.50571	114.40000	0.034153	d
						1.0118	-0.02857	1.01143	114.40000	0.034500	d
						1.5177	-0.04286	1.51714	114.40000	0.034749	d
						2.0237	-0.05714	2.02286	114.40000	0.034897	d
						2.5296	-0.07143	2.52857	114.40000	0.034945	d
						3.0355	-0.08571	3.03429	114.40000	0.034891	d
						3.5414	-0.10000	3.54000	114.40000	0.034737	d
		19	CH.14	CH.14	0.0	0.0	-0.10000	3.54000	114.40000	0.034737	d
						0.50855	0.24964	3.90929	114.40000	0.037609	d
						1.0171	0.59929	4.27857	114.40000	0.040632	d
						1.5256	0.94893	4.64786	114.40000	0.043805	d
						2.0342	1.29857	5.01714	114.40000	0.047126	d
						2.5427	1.64821	5.38643	114.40000	0.050591	d
						3.0513	1.99786	5.75571	114.40000	0.054193	d
						3.5598	2.34750	6.12500	114.40000	0.057923	d
						4.0684	2.69714	6.49429	114.40000	0.061770	d
						4.5769	3.04679	6.86357	114.40000	0.065720	d
						5.0855	3.39643	7.23286	114.40000	0.069757	d
						5.5940	3.74607	7.60214	114.40000	0.073860	d
						6.1026	4.09571	7.97143	114.40000	0.078006	d
						6.6111	4.44536	8.34071	114.40000	0.082170	d
						7.1197	4.79500	8.71000	114.40000	0.086323	d
						7.6282	5.14464	9.07929	114.40000	0.090433	d
						8.1368	5.49429	9.44857	114.40000	0.094466	d
						8.6453	5.84393	9.81786	114.40000	0.098385	d
						9.1539	6.19357	10.18714	114.40000	0.10215	d
						9.6624	6.54321	10.55643	114.40000	0.10573	d
						10.171	6.89286	10.92571	114.40000	0.10908	d
						10.680	7.24250	11.29500	114.40000	0.11215	d
						11.188	7.59214	11.66429	114.40000	0.11492	d
						11.697	7.94179	12.03357	114.40000	0.11735	d
						12.205	8.29143	12.40286	114.40000	0.11941	d
						12.714	8.64107	12.77214	114.40000	0.12107	d
						13.222	8.99071	13.14143	114.40000	0.12230	d
						13.731	9.34036	13.51071	114.40000	0.12310	d
						14.239	9.69000	13.88000	114.40000	0.12344	d
		20	CH.15	CH.15	0.0	0.0	9.69000	13.88000	114.40000	0.12344	d
						0.48614	10.14571	14.04929	114.40000	0.12967	d
						0.97228	10.60143	14.21857	114.40000	0.13584	d
						1.4584	11.05714	14.38786	114.40000	0.14190	d
						1.9446	11.51286	14.55714	114.40000	0.14781	d
						2.4307	11.96857	14.72643	114.40000	0.15349	d
						2.9168	12.42429	14.89571	114.40000	0.15890	d
						3.4030	12.88000	15.06500	114.40000	0.16397	d
						3.8891	13.33571	15.23429	114.40000	0.16864	d
						4.3753	13.79143	15.40357	114.40000	0.17287	d
						4.8614	14.24714	15.57286	114.40000	0.17660	d
						5.3476	14.70286	15.74214	114.40000	0.17979	d
						5.8337	15.15857	15.91143	114.40000	0.18538	d
						6.3198	15.61429	16.08071	114.40000	0.19893	d
						6.8060	16.07000	16.25000	114.40000	0.20919	d
		21	CH.16	CH.16	0.0	0.0	16.07000	16.25000	114.40000	0.20919	d
						0.52133	16.43727	16.62000	114.40000	0.20182	d
						1.0427	16.80455	16.99000	114.40000	0.19374	d
						1.5640	17.17182	17.36000	114.40000	0.18509	d
						2.0853	17.53909	17.73000	114.40000	0.17597	d
						2.6067	17.90636	18.10000	114.40000	0.16646	d
						3.1280	18.27364	18.47000	114.40000	0.15661	d
						3.6493	18.64091	18.84000	114.40000	0.14644	d
						4.1707	19.00818	19.21000	114.40000	0.13593	d
						4.6920	19.37545	19.58000	114.40000	0.12507	d
						5.2133	19.74273	19.95000	114.40000	0.11375	d
						5.7347	20.11000	20.32000	114.40000	0.10187	d
		22	SWH.1	SWH.1	0.0	0.0	19.89000	-7.49000	114.40000	0.50421	d
						0.49338	20.33719	-7.69844	114.40000	0.49416	d
						0.98676	20.78438	-7.90688	114.40000	0.48280	d
						1.4801	21.23156	-8.11531	114.40000	0.47017	d
						1.9735	21.67875	-8.32375	114.40000	0.47080	d
						2.4669	22.12594	-8.53219	114.40000	0.47265	d
						2.9603	22.57313	-8.74062	114.40000	0.47521	d
						3.4537	23.02031	-8.94906	114.40000	0.47851	d
						3.9470	23.46750	-9.15750	114.40000	0.48026	d
						4.4404	23.91469	-9.36594	114.40000	0.46865	d
						4.9338	24.36188	-9.57437	114.40000	0.45775	d
						5.4272	24.80906	-9.78281	114.40000	0.44755	d
						5.9205	25.25625	-9.99125	114.40000	0.43800	d
						6.4139	25.70344	-10.19969	114.40000	0.42922	d
						6.9073	26.15063	-10.40813	114.40000	0.42124	d
						7.4007	26.59781	-10.61656	114.40000	0.41378	d
						7.8941	27.04500	-10.82500	114.40000	0.40682	d
						8.3874	27.49219	-11.03344	114.40000	0.40030	d
						8.8808	27.93938	-11.24188	114.40000	0.39419	d
						9.3742	28.38656	-11.45031	114.40000	0.38844	d
						9.8676	28.83375	-11.65875	114.40000	0.38302	d
						10.361	29.28094	-11.86719	114.40000	0.37789	d
						10.854	29.72813	-12.07563	114.40000	0.37303	d
						11.348	30.17531	-12.28406	114.40000	0.36840	d
						11.841	30.62250	-12.49250	114.40000	0.36397	d
						12.334	31.06969	-12.70094	114.40000	0.35973	d
						12.828	31.51688	-12.90938	114.40000	0.35565	d
						13.321	31.96406	-13.11781	114.40000	0.35172	d
						13.815	32.41125	-13.32625	114.40000	0.34791	d
						14.308	32.85844	-13.53469	114.40000	0.34422	d
						14.801	33.30563	-13.74312	114.40000	0.34064	d
						15.295	33.75281	-13.95156	114.40000	0.33426	d
						15.788	34.20000	-14.16000	114.40000	0.32604	d
		23	SWH.2	SWH.2	0.0	0.0	34.20000	-14.16000	114.40000	0.32604	d
						0.49124	34.41333	-13.71750	114.40000	0.37626	d
						0.98248	34.62667	-13.27500	114.40000	0.45186	d
						1.4737	34.84000	-12.83250	114.40000	0.54749	d
						1.9650	35.05333	-12.39000	114.40000	0.65591	d
						2.4562	35.26667	-11.94750	114.40000	0.77064	d
						2.9474	35.48000	-11.50500	114.40000	0.88601	d
						3.4387	35.69333	-11.06250	114.40000	0.99715	d
						3.9299	35.90667	-10.62000	114.40000	1.1000	d
						4.4212	36.12000	-10.17750	114.40000	1.1913	d
						4.9124	36.33333	-9.73500	114.40000	1.2686	d
						5.4036	36.54667	-9.29250	114.40000	1.3304	d
						5.8949	36.76000	-8.85000	114.40000	1.3759	d
						6.3861	36.97333	-8.40750	114.40000	1.4215	d
						6.8774	37.18667	-7.96500	114.40000	1.4591	d
						7.3686	37.40000	-7.52250	114.40000	1.4924	d
						7.8599	37.61333	-7.08000	114.40000	1.5219	d
						8.3511	37.82667	-6.63750	114.40000	1.5651	d
						8.8423	38.04000	-6.19500	114.40000	1.6256	d
						9.3336	38.25333	-5.75250	114.40000	1.6966	d
						9.8248	38.46667	-5.31000	114.40000	1.7774	d
						10.316	38.68000	-4.86750	114.40000	1.8747	d
						10.807	38.89333	-4.42500	114.40000	2.0051	d
						11.299	39.10667	-3.98250	114.40000	2.2013	d
						11.790	39.32000	-3.54000	114.40000	2.5354	d
		24	SWH.3	SWH.3	0.0	0.0	39.32000	-3.54000	114.40000	2.5354	d
						0.49912	38.87031	-3.32344	114.40000	2.6242	d
						0.99823	38.42063	-3.10688	114.40000	2.6974	d
						1.4974	37.97094	-2.89031	114.40000	2.7556	d
						1.9965	37.52125	-2.67375	114.40000	2.8058	d
						2.4956	37.07156	-2.45719	114.40000	2.8495	d
						2.9947	36.62188	-2.24063	114.40000	2.8879	d
						3.4938	36.17219	-2.02406	114.40000	2.9216	d
						3.9929	35.72250	-1.80750	114.40000	2.9504	d
						4.4921	35.27281	-1.59094	114.40000	2.9720	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						4.9912	34.82312	-1.37438	114.40000	2.9826	d
						5.4903	34.37344	-1.15781	114.40000	3.0010	d
						5.9894	33.92375	-0.94125	114.40000	3.0232	d
						6.4885	33.47406	-0.72469	114.40000	3.0469	d
						6.9876	33.02437	-0.50813	114.40000	3.0714	d
						7.4868	32.57469	-0.29156	114.40000	3.0968	d
						7.9859	32.12500	-0.07500	114.40000	3.1235	d
						8.4850	31.67531	0.14156	114.40000	3.1516	d
						8.9841	31.22563	0.35812	114.40000	3.1819	d
						9.4832	30.77594	0.57469	114.40000	3.2148	d
						9.9823	30.32625	0.79125	114.40000	3.2509	d
						10.481	29.87656	1.00781	114.40000	3.2915	d
						10.981	29.42687	1.22437	114.40000	3.3391	d
						11.480	28.97719	1.44094	114.40000	3.4142	d
						11.979	28.52750	1.65750	114.40000	3.5288	d
						12.478	28.07781	1.87406	114.40000	3.5654	d
						12.977	27.62813	2.09063	114.40000	3.5907	d
						13.476	27.17844	2.30719	114.40000	3.6047	d
						13.975	26.72875	2.52375	114.40000	3.5696	d
						14.474	26.27906	2.74031	114.40000	3.6376	d
						14.974	25.82937	2.95687	114.40000	4.1829	d
						15.473	25.37969	3.17344	114.40000	4.5463	d
						15.972	24.93000	3.39000	114.40000	4.7811	d
		25	SWH-HH.1	SWH-HH.1	0.0	0.0	34.20000	-14.16000	114.40000	0.32604	d
						0.47047	34.62000	-14.37200	114.40000	0.31619	d
						0.94094	35.04000	-14.58400	114.40000	0.30649	d
						1.4114	35.46000	-14.79600	114.40000	0.29695	d
						1.8819	35.88000	-15.00800	114.40000	0.28755	d
						2.3524	36.30000	-15.22000	114.40000	0.27832	d
		26	SWH-HH.2	SWH-HH.2	0.0	0.0	40.36000	-6.27000	114.40000	1.5036	d
						0.53360	39.87500	-6.04750	114.40000	1.5728	d
						1.0672	39.39000	-5.82500	114.40000	1.6401	d
						1.6008	38.90500	-5.60250	114.40000	1.7042	d
						2.1344	38.42000	-5.38000	114.40000	1.7641	d
		27	HH.1	HH.1	0.0	0.0	41.26000	-4.33000	114.40000	1.9537	d
						0.50836	41.05000	-4.79296	114.40000	1.7526	d
						1.0167	40.84000	-5.25593	114.40000	1.6420	d
						1.5251	40.63000	-5.71889	114.40000	1.5696	d
						2.0335	40.42000	-6.18185	114.40000	1.5123	d
						2.5418	40.21000	-6.64481	114.40000	1.4593	d
						3.0502	40.00000	-7.10778	114.40000	1.4074	d
						3.5586	39.79000	-7.57074	114.40000	1.3602	d
						4.0669	39.58000	-8.03370	114.40000	1.3273	d
						4.5753	39.37000	-8.49667	114.40000	1.3060	d
						5.0836	39.16000	-8.95963	114.40000	1.2799	d
						5.5920	38.95000	-9.42259	114.40000	1.2474	d
						6.1004	38.74000	-9.88556	114.40000	1.2093	d
						6.6087	38.53000	-10.34852	114.40000	1.1679	d
						7.1171	38.32000	-10.81148	114.40000	1.1100	d
						7.6255	38.11000	-11.27444	114.40000	1.0366	d
						8.1338	37.90000	-11.73741	114.40000	0.94976	d
						8.6422	37.69000	-12.20037	114.40000	0.85220	d
						9.1506	37.48000	-12.66333	114.40000	0.74757	d
						9.6589	37.27000	-13.12630	114.40000	0.64031	d
						10.167	37.06000	-13.58926	114.40000	0.53570	d
						10.676	36.85000	-14.05222	114.40000	0.43980	d
						11.184	36.64000	-14.51519	114.40000	0.35950	d
						11.692	36.43000	-14.97815	114.40000	0.30246	d
						12.201	36.22000	-15.44111	114.40000	0.25016	d
						12.709	36.01000	-15.90407	114.40000	0.19990	d
						13.217	35.80000	-16.36704	114.40000	0.16177	d
						13.726	35.59000	-16.83000	114.40000	0.13304	d
		28	HH.2	HH.2	0.0	0.0	35.59000	-16.83000	114.40000	0.13304	d
						0.49967	36.03897	-17.04931	114.40000	0.12832	d
						0.99933	36.48793	-17.26862	114.40000	0.12369	d
						1.4990	36.93690	-17.48793	114.40000	0.11916	d
						1.9987	37.38586	-17.70724	114.40000	0.11472	d
						2.4983	37.83483	-17.92655	114.40000	0.11037	d
						2.9980	38.28379	-18.14586	114.40000	0.10611	d
						3.4977	38.73276	-18.36517	114.40000	0.10196	d
						3.9973	39.18172	-18.58448	114.40000	0.097892	d
						4.4970	39.63069	-18.80379	114.40000	0.093923	d
						4.9967	40.07966	-19.02310	114.40000	0.090050	d
						5.4963	40.52862	-19.24241	114.40000	0.086271	d
						5.9960	40.97759	-19.46172	114.40000	0.083317	d
						6.4957	41.42655	-19.68103	114.40000	0.080247	d
						6.9953	41.87552	-19.90034	114.40000	0.076794	d
						7.4950	42.32448	-20.11966	114.40000	0.073008	d
						7.9947	42.77345	-20.33897	114.40000	0.068948	d
						8.4943	43.22241	-20.55828	114.40000	0.064667	d
						8.9940	43.67138	-20.77759	114.40000	0.060209	d
						9.4937	44.12034	-20.99690	114.40000	0.055599	d
						9.9933	44.56931	-21.21621	114.40000	0.050830	d
						10.493	45.01828	-21.43552	114.40000	0.045859	d
						10.993	45.46724	-21.65483	114.40000	0.040588	d
						11.492	45.91621	-21.87414	114.40000	0.034863	d
						11.992	46.36517	-22.09345	114.40000	0.028455	d
						12.492	46.81414	-22.31276	114.40000	0.021058	d
						12.991	47.26310	-22.53207	114.40000	0.012271	d
						13.491	47.71207	-22.75138	114.40000	0.0019593	d
						13.991	48.16103	-22.97069	114.40000	0.0014117	d
						14.490	48.61000	-23.19000	114.40000	907.59E-6	d
		29	HH.3	HH.3	0.0	0.0	48.61000	-23.19000	114.40000	907.59E-6	d
						0.51505	48.81500	-22.71750	114.40000	0.0013088	d
						1.0301	49.02000	-22.24500	114.40000	0.015118	d
						1.5452	49.22500	-21.77250	114.40000	0.027632	d
						2.0602	49.43000	-21.30000	114.40000	0.037199	d
		30	HH.4	HH.4	0.0	0.0	49.43000	-21.30000	114.40000	0.037199	d
						0.59053	49.96500	-21.55000	114.40000	0.028587	d
						1.1811	50.50000	-21.80000	114.40000	0.018321	d
		31	HH.5	HH.5	0.0	0.0	50.50000	-21.80000	114.40000	0.018321	d
						0.50418	50.72565	-21.34913	114.40000	0.027908	d
						1.0084	50.95130	-20.89826	114.40000	0.035505	d
						1.5126	51.17696	-20.44739	114.40000	0.042264	d
						2.0167	51.40261	-19.99652	114.40000	0.049080	d
						2.5209	51.62826	-19.54565	114.40000	0.057589	d
						3.0251	51.85391	-19.09478	114.40000	0.067930	d
						3.5293	52.07957	-18.64391	114.40000	0.080284	d
						4.0335	52.30522	-18.19304	114.40000	0.094890	d
						4.5377	52.53087	-17.74217	114.40000	0.11185	d
						5.0418	52.75652	-17.29130	114.40000	0.13113	d
						5.5460	52.98217	-16.84043	114.40000	0.15572	d
						6.0502	53.20783	-16.38957	114.40000	0.19326	d
						6.5544	53.43348	-15.93870	114.40000	0.23352	d
						7.0586	53.65913	-15.48783	114.40000	0.27556	d
						7.5628	53.88478	-15.03696	114.40000	0.31849	d
						8.0670	54.11043	-14.58609	114.40000	0.36144	d
						8.5711	54.33609	-14.13522	114.40000	0.40353	d
						9.0753	54.56174	-13.68435	114.40000	0.44389	d
						9.5795	54.78739	-13.23348	114.40000	0.48165	d
						10.084	55.01304	-12.78261	114.40000	0.51593	d
						10.588	55.23870	-12.33174	114.40000	0.54586	d
						11.092	55.46435	-11.88087	114.40000	0.57062	d
						11.596	55.69000	-11.43000	114.40000	0.58945	d
		32	HH.6	HH.6	0.0	0.0	55.69000	-11.43000	114.40000	0.58945	d
						0.50270	55.23906	-11.20781	114.40000	0.73122	d
						1.0054	54.78813	-10.98562	114.40000	0.88367	d
						1.5081	54.33719	-10.76344	114.40000	1.0456	d
						2.0108	53.88625	-10.54125	114.40000	1.2154	d
						2.5135	53.43531	-10.31906	114.40000	1.3910	d
						3.0162	52.98438	-10.09688	114.40000	1.5700	d
						3.5189	52.53344	-9.87469	114.40000	1.7496	d
						4.0216	52.08250	-9.65250	114.40000	1.9265	d
						4.5243	51.63156	-9.43031	114.40000	2.0979	d
						5.0270	51.18062	-9.20812	114.40000	2.2592	d
						5.5298	50.72969	-8.98594	114.40000	2.4061	d
						6.0325	50.27875	-8.76375	114.40000	2.5333	d
						6.5352	49.82781	-8.54156	114.40000	2.6364	d
						7.0379	49.37687	-8.31938	114.40000	2.7090	d
						7.5406	48.92594	-8.09719	114.40000	2.7433	d
						8.0433	48.47500	-7.87500	114.40000	2.7301	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						8.5460	48.02406	-7.65281	114.40000	2.6566	d
						9.0487	47.57312	-7.43063	114.40000	2.5000	d
						9.5514	47.12219	-7.20844	114.40000	2.1922	d
						10.054	46.67125	-6.98625	114.40000	1.3342	d
						10.557	46.22031	-6.76406	114.40000	0.93170	d
						11.060	45.76937	-6.54188	114.40000	0.96452	d
						11.562	45.31844	-6.31969	114.40000	1.0018	d
						12.065	44.86750	-6.09750	114.40000	1.0447	d
						12.568	44.41656	-5.87531	114.40000	1.0943	d
						13.070	43.96562	-5.65313	114.40000	1.1526	d
						13.573	43.51469	-5.43094	114.40000	1.2218	d
						14.076	43.06375	-5.20875	114.40000	1.3055	d
						14.578	42.61281	-4.98656	114.40000	1.4088	d
						15.081	42.16187	-4.76438	114.40000	1.5399	d
						15.584	41.71094	-4.54219	114.40000	1.7141	d
						16.087	41.26000	-4.32000	114.40000	1.9616	d
		33	FH.1	FH.1	0.0	0.0	47.82000	1.44000	114.40000	3.2070	d
						0.49789	48.19435	1.11174	114.40000	3.1669	d
						0.99577	48.56870	0.78348	114.40000	3.1239	d
						1.4937	48.94304	0.45522	114.40000	3.0782	d
						1.9915	49.31739	0.12696	114.40000	3.0298	d
						2.4894	49.69174	-0.20130	114.40000	2.9713	d
						2.9873	50.06609	-0.52957	114.40000	2.8561	d
						3.4852	50.44043	-0.85783	114.40000	2.7313	d
						3.9831	50.81478	-1.18609	114.40000	2.6040	d
						4.4810	51.18913	-1.51435	114.40000	2.4776	d
						4.9789	51.56348	-1.84261	114.40000	2.4496	d
						5.4768	51.93783	-2.17087	114.40000	2.4731	d
						5.9746	52.31217	-2.49913	114.40000	2.4661	d
						6.4725	52.68652	-2.82739	114.40000	2.4292	d
						6.9704	53.06087	-3.15565	114.40000	2.3642	d
						7.4683	53.43522	-3.48391	114.40000	2.2741	d
						7.9662	53.80957	-3.81217	114.40000	2.1623	d
						8.4641	54.18391	-4.14043	114.40000	2.0328	d
						8.9620	54.55826	-4.46870	114.40000	1.8894	d
						9.4599	54.93261	-4.79696	114.40000	1.7358	d
						9.9577	55.30696	-5.12522	114.40000	1.5757	d
						10.456	55.68130	-5.45348	114.40000	1.4124	d
						10.954	56.05565	-5.78174	114.40000	1.2490	d
						11.451	56.43000	-6.11000	114.40000	1.0882	d
		34	FH.2	FH.2	0.0	0.0	56.43000	-6.11000	114.40000	1.0882	d
						0.50413	56.76964	-5.73745	114.40000	1.0140	d
						1.0083	57.10927	-5.36491	114.40000	0.93517	d
						1.5124	57.44891	-4.99236	114.40000	0.85290	d
						2.0165	57.78855	-4.61982	114.40000	0.76845	d
						2.5206	58.12818	-4.24727	114.40000	0.68300	d
						3.0248	58.46782	-3.87473	114.40000	0.59767	d
						3.5289	58.80745	-3.50218	114.40000	0.51344	d
						4.0330	59.14709	-3.12964	114.40000	0.43118	d
						4.5371	59.48673	-2.75709	114.40000	0.35165	d
						5.0413	59.82636	-2.38455	114.40000	0.27543	d
						5.5454	60.16600	-2.01200	114.40000	0.20293	d
						6.0495	60.50564	-1.63945	114.40000	0.14446	d
						6.5536	60.84527	-1.26691	114.40000	0.11762	d
						7.0578	61.18491	-0.89436	114.40000	0.095521	d
						7.5619	61.52455	-0.52182	114.40000	0.077739	d
						8.0660	61.86418	-0.14927	114.40000	0.063641	d
						8.5701	62.20382	0.22327	114.40000	0.052381	d
						9.0743	62.54345	0.59582	114.40000	0.042896	d
						9.5784	62.88309	0.96836	114.40000	0.033904	d
						10.083	63.22273	1.34091	114.40000	0.023891	d
						10.587	63.56236	1.71345	114.40000	0.011118	d
						11.091	63.90200	2.08600	114.40000	-199.29E-6	d
						11.595	64.24164	2.45855	114.40000	-528.90E-6	d
						12.099	64.58127	2.83109	114.40000	-833.83E-6	d
						12.603	64.92091	3.20364	114.40000	-0.0011153	d
						13.107	65.26055	3.57618	114.40000	-0.0013746	d
						13.611	65.60018	3.94873	114.40000	-0.0016128	d
						14.116	65.93982	4.32127	114.40000	-0.0018312	d
						14.620	66.27945	4.69382	114.40000	-0.0020308	d
						15.124	66.61909	5.06636	114.40000	-0.0022128	d
						15.628	66.95873	5.43891	114.40000	-0.0023783	d
						16.132	67.29836	5.81145	114.40000	-0.0025282	d
						16.636	67.63800	6.18400	114.40000	-0.0026636	d
						17.140	67.97764	6.55655	114.40000	-0.0027854	d
						17.644	68.31727	6.92909	114.40000	-0.0028945	d
						18.149	68.65691	7.30164	114.40000	-0.0029916	d
						18.653	68.99655	7.67418	114.40000	-0.0030778	d
						19.157	69.33618	8.04673	114.40000	-0.0031536	d
						19.661	69.67582	8.41927	114.40000	-0.0032198	d
						20.165	70.01545	8.79182	114.40000	-0.0032771	d
						20.669	70.35509	9.16436	114.40000	-0.0033262	d
						21.173	70.69473	9.53691	114.40000	-0.0033675	d
						21.677	71.03436	9.90945	114.40000	-0.0034018	d
						22.182	71.37400	10.28200	114.40000	-0.0034296	d
						22.686	71.71364	10.65455	114.40000	-0.0034512	d
						23.190	72.05327	11.02709	114.40000	-0.0034673	d
						23.694	72.39291	11.39964	114.40000	-0.0034782	d
						24.198	72.73255	11.77218	114.40000	-0.0034843	d
						24.702	73.07218	12.14473	114.40000	-0.0034861	d
						25.206	73.41182	12.51727	114.40000	-0.0034839	d
						25.710	73.75145	12.88982	114.40000	-0.0034780	d
						26.215	74.09109	13.26236	114.40000	-0.0034688	d
						26.719	74.43073	13.63491	114.40000	-0.0034565	d
						27.223	74.77036	14.00745	114.40000	-0.0034414	d
						27.727	75.11000	14.38000	114.40000	-0.0034237	d
		35	FH.3	FH.3	0.0	0.0	75.11000	14.38000	114.40000	-0.0034237	d
						0.49969	74.73700	14.71250	114.40000	-0.0034384	d
						0.99937	74.36400	15.04500	114.40000	-0.0034523	d
						1.4991	73.99100	15.37750	114.40000	-0.0034655	d
						1.9987	73.61800	15.71000	114.40000	-0.0034780	d
						2.4984	73.24500	16.04250	114.40000	-0.0034896	d
						2.9981	72.87200	16.37500	114.40000	-0.0035006	d
						3.4978	72.49900	16.70750	114.40000	-0.0035107	d
						3.9975	72.12600	17.04000	114.40000	-0.0035202	d
						4.4972	71.75300	17.37250	114.40000	-0.0035288	d
						4.9969	71.38000	17.70500	114.40000	-0.0035368	d
						5.4965	71.00700	18.03750	114.40000	-0.0035441	d
						5.9962	70.63400	18.37000	114.40000	-0.0035507	d
						6.4959	70.26100	18.70250	114.40000	-0.0035566	d
						6.9956	69.88800	19.03500	114.40000	-0.0035618	d
						7.4953	69.51500	19.36750	114.40000	-0.0035665	d
						7.9950	69.14200	19.70000	114.40000	-0.0035705	d
						8.4946	68.76900	20.03250	114.40000	-0.0035740	d
						8.9943	68.39600	20.36500	114.40000	-0.0035770	d
						9.4940	68.02300	20.69750	114.40000	-0.0035794	d
						9.9937	67.65000	21.03000	114.40000	-0.0035814	d
		36	FH.4	FH.4	0.0	0.0	67.65000	21.03000	114.40000	-0.0035814	d
						0.49776	67.29589	20.68018	114.40000	-0.0035661	d
						0.99552	66.94179	20.33036	114.40000	-0.0035438	d
						1.4933	66.58768	19.98054	114.40000	-0.0035137	d
						1.9910	66.23357	19.63071	114.40000	-0.0034749	d
						2.4888	65.87946	19.28089	114.40000	-0.0034266	d
						2.9866	65.52536	18.93107	114.40000	-0.0033677	d
						3.4843	65.17125	18.58125	114.40000	-0.0032973	d
						3.9821	64.81714	18.23143	114.40000	-0.0032140	d
						4.4799	64.46304	17.88161	114.40000	-0.0031166	d
						4.9776	64.10893	17.53179	114.40000	-0.0030037	d
						5.4754	63.75482	17.18196	114.40000	-0.0028736	d
						5.9731	63.40071	16.83214	114.40000	-0.0027247	d
						6.4709	63.04661	16.48232	114.40000	-0.0025550	d
						6.9687	62.69250	16.13250	114.40000	-0.0023624	d
						7.4664	62.33839	15.78268	114.40000	-0.0021446	d
						7.9642	61.98429	15.43286	114.40000	-0.0018990	d
						8.4620	61.63018	15.08304	114.40000	-0.0016229	d
						8.9597	61.27607	14.73321	114.40000	-0.0013131	d
						9.4575	60.92196	14.38339	114.40000	-966.21E-6	d
						9.9552	60.56786	14.03357	114.40000	-578.45E-6	d
						10.453	60.21375	13.68375	114.40000	-145.65E-6	d
						10.951	59.85964	13.33393	114.40000	336.82E-6	d
						11.449	59.50554	12.98411	114.40000	874.08E-6	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						11.946	59.15143	12.63429	114.40000	0.0014718	d
						12.444	58.79732	12.28446	114.40000	0.0021362	d
						12.942	58.44321	11.93464	114.40000	0.0028742	d
						13.440	58.08911	11.58482	114.40000	0.0036937	d
						13.937	57.73500	11.23500	114.40000	0.0046031	d
						14.435	57.38089	10.88518	114.40000	0.0056120	d
						14.933	57.02679	10.53536	114.40000	0.018080	d
						15.431	56.67268	10.18554	114.40000	0.036861	d
						15.928	56.31857	9.83571	114.40000	0.051336	d
						16.426	55.96446	9.48589	114.40000	0.064642	d
						16.924	55.61036	9.13607	114.40000	0.079562	d
						17.422	55.25625	8.78625	114.40000	0.098530	d
						17.919	54.90214	8.43643	114.40000	0.12364	d
						18.417	54.54804	8.08661	114.40000	0.15662	d
						18.915	54.19393	7.73679	114.40000	0.20425	d
						19.413	53.83982	7.38696	114.40000	0.30448	d
						19.910	53.48571	7.03714	114.40000	0.41560	d
						20.408	53.13161	6.68732	114.40000	0.53799	d
						20.906	52.77750	6.33750	114.40000	0.67171	d
						21.404	52.42339	5.98768	114.40000	0.81677	d
						21.902	52.06929	5.63786	114.40000	0.97519	d
						22.399	51.71518	5.28804	114.40000	1.1450	d
						22.897	51.36107	4.93821	114.40000	1.3251	d
						23.395	51.00696	4.58839	114.40000	1.5143	d
						23.893	50.65286	4.23857	114.40000	1.7109	d
						24.390	50.29875	3.88875	114.40000	1.9127	d
						24.888	49.94464	3.53893	114.40000	2.1172	d
						25.386	49.59054	3.18911	114.40000	2.3215	d
						25.884	49.23643	2.83929	114.40000	2.5223	d
						26.381	48.88232	2.48946	114.40000	2.7157	d
						26.879	48.52821	2.13964	114.40000	2.8975	d
						27.377	48.17411	1.78982	114.40000	3.0630	d
						27.875	47.82000	1.44000	114.40000	3.2070	d
		37	SSH.1	SSH.1	0.0	0.0	88.35000	5.07000	114.40000	-0.0025596	d
						0.50233	88.69561	5.43455	114.40000	-0.0025318	d
						1.0047	89.04121	5.79909	114.40000	-0.0025040	d
						1.5070	89.38682	6.16364	114.40000	-0.0024762	d
						2.0093	89.73242	6.52818	114.40000	-0.0024485	d
						2.5117	90.07803	6.89273	114.40000	-0.0024208	d
						3.0140	90.42364	7.25727	114.40000	-0.0023932	d
						3.5163	90.76924	7.62182	114.40000	-0.0023656	d
						4.0187	91.11485	7.98636	114.40000	-0.0023382	d
						4.5210	91.46045	8.35091	114.40000	-0.0023109	d
						5.0233	91.80606	8.71545	114.40000	-0.0022837	d
						5.5256	92.15167	9.08000	114.40000	-0.0022567	d
						6.0280	92.49727	9.44455	114.40000	-0.0022298	d
						6.5303	92.84288	9.80909	114.40000	-0.0022031	d
						7.0326	93.18848	10.17364	114.40000	-0.0021765	d
						7.5350	93.53409	10.53818	114.40000	-0.0021502	d
						8.0373	93.87970	10.90273	114.40000	-0.0021240	d
						8.5396	94.22530	11.26727	114.40000	-0.0020980	d
						9.0420	94.57091	11.63182	114.40000	-0.0020722	d
						9.5443	94.91652	11.99636	114.40000	-0.0020466	d
						10.047	95.26212	12.36091	114.40000	-0.0020213	d
						10.549	95.60773	12.72545	114.40000	-0.0019961	d
						11.051	95.95333	13.09000	114.40000	-0.0019712	d
						11.554	96.29894	13.45455	114.40000	-0.0019466	d
						12.056	96.64455	13.81909	114.40000	-0.0019221	d
						12.558	96.99015	14.18364	114.40000	-0.0018979	d
						13.061	97.33576	14.54818	114.40000	-0.0018740	d
						13.563	97.68136	14.91273	114.40000	-0.0018502	d
						14.065	98.02697	15.27727	114.40000	-0.0018268	d
						14.568	98.37258	15.64182	114.40000	-0.0018036	d
						15.070	98.71818	16.00636	114.40000	-0.0017806	d
						15.572	99.06379	16.37091	114.40000	-0.0017579	d
						16.075	99.40939	16.73545	114.40000	-0.0017355	d
						16.577	99.75500	17.10000	114.40000	-0.0017133	d
						17.079	100.10061	17.46455	114.40000	-0.0016913	d
						17.582	100.44621	17.82909	114.40000	-0.0016697	d
						18.084	100.79182	18.19364	114.40000	-0.0016482	d
						18.586	101.13742	18.55818	114.40000	-0.0016271	d
						19.089	101.48303	18.92273	114.40000	-0.0016062	d
						19.591	101.82864	19.28727	114.40000	-0.0015855	d
						20.093	102.17424	19.65182	114.40000	-0.0015651	d
						20.596	102.51985	20.01636	114.40000	-0.0015450	d
						21.098	102.86545	20.38091	114.40000	-0.0015251	d
						21.600	103.21106	20.74545	114.40000	-0.0015055	d
						22.103	103.55667	21.11000	114.40000	-0.0014861	d
						22.605	103.90227	21.47455	114.40000	-0.0014670	d
						23.107	104.24788	21.83909	114.40000	-0.0014481	d
						23.610	104.59348	22.20364	114.40000	-0.0014295	d
						24.112	104.93909	22.56818	114.40000	-0.0014111	d
						24.614	105.28470	22.93273	114.40000	-0.0013929	d
						25.117	105.63030	23.29727	114.40000	-0.0013750	d
						25.619	105.97591	23.66182	114.40000	-0.0013574	d
						26.121	106.32152	24.02636	114.40000	-0.0013400	d
						26.624	106.66712	24.39091	114.40000	-0.0013228	d
						27.126	107.01273	24.75545	114.40000	-0.0013058	d
						27.628	107.35833	25.12000	114.40000	-0.0012891	d
						28.131	107.70394	25.48455	114.40000	-0.0012726	d
						28.633	108.04955	25.84909	114.40000	-0.0012564	d
						29.135	108.39515	26.21364	114.40000	-0.0012403	d
						29.638	108.74076	26.57818	114.40000	-0.0012245	d
						30.140	109.08636	26.94273	114.40000	-0.0012089	d
						30.642	109.43197	27.30727	114.40000	-0.0011935	d
						31.145	109.77758	27.67182	114.40000	-0.0011784	d
						31.647	110.12318	28.03636	114.40000	-0.0011634	d
						32.149	110.46879	28.40091	114.40000	-0.0011487	d
						32.652	110.81439	28.76545	114.40000	-0.0011342	d
						33.154	111.16000	29.13000	114.40000	-0.0011198	d
		38	SSH.2	SSH.2	0.0	0.0	111.16000	29.13000	114.40000	-0.0011198	d
						0.49949	110.80583	29.48222	114.40000	-0.0011271	d
						0.99899	110.45167	29.83444	114.40000	-0.0011344	d
						1.4985	110.09750	30.18667	114.40000	-0.0011417	d
						1.9980	109.74333	30.53889	114.40000	-0.0011490	d
						2.4975	109.38917	30.89111	114.40000	-0.0011562	d
						2.9970	109.03500	31.24333	114.40000	-0.0011634	d
						3.4965	108.68083	31.59556	114.40000	-0.0011706	d
						3.9960	108.32667	31.94778	114.40000	-0.0011778	d
						4.4954	107.97250	32.30000	114.40000	-0.0011849	d
						4.9949	107.61833	32.65222	114.40000	-0.0011920	d
						5.4944	107.26417	33.00444	114.40000	-0.0011991	d
						5.9939	106.91000	33.35667	114.40000	-0.0012061	d
						6.4934	106.55583	33.70889	114.40000	-0.0012131	d
						6.9929	106.20167	34.06111	114.40000	-0.0012201	d
						7.4924	105.84750	34.41333	114.40000	-0.0012270	d
						7.9919	105.49333	34.76556	114.40000	-0.0012338	d
						8.4914	105.13917	35.11778	114.40000	-0.0012406	d
						8.9909	104.78500	35.47000	114.40000	-0.0012474	d
						9.4904	104.43083	35.82222	114.40000	-0.0012541	d
						9.9899	104.07667	36.17444	114.40000	-0.0012608	d
						10.489	103.72250	36.52667	114.40000	-0.0012674	d
						10.989	103.36833	36.87889	114.40000	-0.0012740	d
						11.488	103.01417	37.23111	114.40000	-0.0012805	d
						11.988	102.66000	37.58333	114.40000	-0.0012869	d
						12.487	102.30583	37.93556	114.40000	-0.0012933	d
						12.987	101.95167	38.28778	114.40000	-0.0012996	d
						13.486	101.59750	38.64000	114.40000	-0.0013058	d
						13.986	101.24333	38.99222	114.40000	-0.0013120	d
						14.485	100.88917	39.34444	114.40000	-0.0013180	d
						14.985	100.53500	39.69667	114.40000	-0.0013241	d
						15.484	100.18083	40.04889	114.40000	-0.0013300	d
						15.984	99.82667	40.40111	114.40000	-0.0013359	d
						16.483	99.47250	40.75333	114.40000	-0.0013416	d
						16.983	99.11833	41.10556	114.40000	-0.0013473	d
						17.482	98.76417	41.45778	114.40000	-0.0013530	d
						17.982	98.41000	41.81000	114.40000	-0.0013585	d
		39	SSH.3	SSH.3	0.0	0.0	98.41000	41.81000	114.40000	-0.0013585	d
						0.51857	98.04667	41.44000	114.40000	-0.0013789	d
						1.0371	97.68333	41.07000	114.40000	-0.0013997	d
						1.5557	97.32000	40.70000	114.40000	-0.0014208	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						2.0743	96.95667	40.33000	114.40000	-0.0014424	d
						2.5928	96.59333	39.96000	114.40000	-0.0014643	d
						3.1114	96.23000	39.59000	114.40000	-0.0014865	d
						3.6300	95.86667	39.22000	114.40000	-0.0015092	d
						4.1485	95.50333	38.85000	114.40000	-0.0015322	d
						4.6671	95.14000	38.48000	114.40000	-0.0015557	d
		40	SSH.4	SSH.4	0.0	0.0	95.14000	38.48000	114.40000	-0.0015557	d
						0.50246	94.78529	38.83588	114.40000	-0.0015624	d
						1.0049	94.43059	39.19176	114.40000	-0.0015689	d
						1.5074	94.07588	39.54765	114.40000	-0.0015754	d
						2.0098	93.72118	39.90353	114.40000	-0.0015817	d
						2.5123	93.36647	40.25941	114.40000	-0.0015879	d
						3.0148	93.01176	40.61529	114.40000	-0.0015940	d
						3.5172	92.65706	40.97118	114.40000	-0.0016000	d
						4.0197	92.30235	41.32706	114.40000	-0.0016058	d
						4.5222	91.94765	41.68294	114.40000	-0.0016115	d
						5.0246	91.59294	42.03882	114.40000	-0.0016171	d
						5.5271	91.23824	42.39471	114.40000	-0.0016225	d
						6.0295	90.88353	42.75059	114.40000	-0.0016278	d
						6.5320	90.52882	43.10647	114.40000	-0.0016329	d
						7.0345	90.17412	43.46235	114.40000	-0.0016379	d
						7.5369	89.81941	43.81824	114.40000	-0.0016428	d
						8.0394	89.46471	44.17412	114.40000	-0.0016475	d
						8.5419	89.11000	44.53000	114.40000	-0.0016520	d
		41	SSH.5	SSH.5	0.0	0.0	89.11000	44.53000	114.40000	-0.0016520	d
						0.49752	88.76169	44.17475	114.40000	-0.0016772	d
						0.99503	88.41339	43.81949	114.40000	-0.0017028	d
						1.4925	88.06508	43.46424	114.40000	-0.0017288	d
						1.9901	87.71678	43.10898	114.40000	-0.0017552	d
						2.4876	87.36847	42.75373	114.40000	-0.0017821	d
						2.9851	87.02017	42.39847	114.40000	-0.0018095	d
						3.4826	86.67186	42.04322	114.40000	-0.0018373	d
						3.9801	86.32356	41.68797	114.40000	-0.0018655	d
						4.4776	85.97525	41.33271	114.40000	-0.0018943	d
						4.9752	85.62695	40.97746	114.40000	-0.0019235	d
						5.4727	85.27864	40.62220	114.40000	-0.0019531	d
						5.9702	84.93034	40.26695	114.40000	-0.0019832	d
						6.4677	84.58203	39.91169	114.40000	-0.0020139	d
						6.9652	84.23373	39.55644	114.40000	-0.0020449	d
						7.4627	83.88542	39.20119	114.40000	-0.0020765	d
						7.9603	83.53712	38.84593	114.40000	-0.0021085	d
						8.4578	83.18881	38.49068	114.40000	-0.0021411	d
						8.9553	82.84051	38.13542	114.40000	-0.0021741	d
						9.4528	82.49220	37.78017	114.40000	-0.0022075	d
						9.9503	82.14390	37.42492	114.40000	-0.0022415	d
						10.448	81.79559	37.06966	114.40000	-0.0022759	d
						10.945	81.44729	36.71441	114.40000	-0.0023107	d
						11.443	81.09898	36.35915	114.40000	-0.0023461	d
						11.940	80.75068	36.00390	114.40000	-0.0023818	d
						12.438	80.40237	35.64864	114.40000	-0.0024181	d
						12.935	80.05407	35.29339	114.40000	-0.0024547	d
						13.433	79.70576	34.93814	114.40000	-0.0024917	d
						13.930	79.35746	34.58288	114.40000	-0.0025292	d
						14.428	79.00915	34.22763	114.40000	-0.0025670	d
						14.925	78.66085	33.87237	114.40000	-0.0026052	d
						15.423	78.31254	33.51712	114.40000	-0.0026437	d
						15.921	77.96424	33.16186	114.40000	-0.0026825	d
						16.418	77.61593	32.80661	114.40000	-0.0027216	d
						16.916	77.26763	32.45136	114.40000	-0.0027610	d
						17.413	76.91932	32.09610	114.40000	-0.0028005	d
						17.911	76.57102	31.74085	114.40000	-0.0028403	d
						18.408	76.22271	31.38559	114.40000	-0.0028801	d
						18.906	75.87441	31.03034	114.40000	-0.0029200	d
						19.403	75.52610	30.67508	114.40000	-0.0029599	d
						19.901	75.17780	30.31983	114.40000	-0.0029998	d
						20.398	74.82949	29.96458	114.40000	-0.0030395	d
						20.896	74.48119	29.60932	114.40000	-0.0030791	d
						21.393	74.13288	29.25407	114.40000	-0.0031183	d
						21.891	73.78458	28.89881	114.40000	-0.0031572	d
						22.388	73.43627	28.54356	114.40000	-0.0031956	d
						22.886	73.08797	28.18831	114.40000	-0.0032334	d
						23.383	72.73966	27.83305	114.40000	-0.0032705	d
						23.881	72.39136	27.47780	114.40000	-0.0033067	d
						24.378	72.04305	27.12254	114.40000	-0.0033419	d
						24.876	71.69475	26.76729	114.40000	-0.0033759	d
						25.373	71.34644	26.41203	114.40000	-0.0034086	d
						25.871	70.99814	26.05678	114.40000	-0.0034397	d
						26.368	70.64983	25.70153	114.40000	-0.0034690	d
						26.866	70.30153	25.34627	114.40000	-0.0034963	d
						27.363	69.95322	24.99102	114.40000	-0.0035213	d
						27.861	69.60492	24.63576	114.40000	-0.0035437	d
						28.358	69.25661	24.28051	114.40000	-0.0035632	d
						28.856	68.90831	23.92525	114.40000	-0.0035795	d
						29.353	68.56000	23.57000	114.40000	-0.0035921	d
		42	SSH.6	SSH.6	0.0	0.0	68.56000	23.57000	114.40000	-0.0035921	d
						0.50168	68.92648	23.22741	114.40000	-0.0035845	d
						1.0034	69.29296	22.88481	114.40000	-0.0035764	d
						1.5050	69.65944	22.54222	114.40000	-0.0035680	d
						2.0067	70.02593	22.19963	114.40000	-0.0035592	d
						2.5084	70.39241	21.85704	114.40000	-0.0035500	d
						3.0101	70.75889	21.51444	114.40000	-0.0035404	d
						3.5117	71.12537	21.17185	114.40000	-0.0035303	d
						4.0134	71.49185	20.82926	114.40000	-0.0035197	d
						4.5151	71.85833	20.48667	114.40000	-0.0035087	d
						5.0168	72.22481	20.14407	114.40000	-0.0034973	d
						5.5184	72.59130	19.80148	114.40000	-0.0034853	d
						6.0201	72.95778	19.45889	114.40000	-0.0034728	d
						6.5218	73.32426	19.11630	114.40000	-0.0034599	d
						7.0235	73.69074	18.77370	114.40000	-0.0034464	d
						7.5251	74.05722	18.43111	114.40000	-0.0034324	d
						8.0268	74.42370	18.08852	114.40000	-0.0034179	d
						8.5285	74.79019	17.74593	114.40000	-0.0034029	d
						9.0302	75.15667	17.40333	114.40000	-0.0033873	d
						9.5318	75.52315	17.06074	114.40000	-0.0033712	d
						10.034	75.88963	16.71815	114.40000	-0.0033546	d
						10.535	76.25611	16.37556	114.40000	-0.0033375	d
						11.037	76.62259	16.03296	114.40000	-0.0033199	d
						11.539	76.98907	15.69037	114.40000	-0.0033018	d
						12.040	77.35556	15.34778	114.40000	-0.0032831	d
						12.542	77.72204	15.00519	114.40000	-0.0032640	d
						13.044	78.08852	14.66259	114.40000	-0.0032444	d
						13.545	78.45500	14.32000	114.40000	-0.0032243	d
						14.047	78.82148	13.97741	114.40000	-0.0032038	d
						14.549	79.18796	13.63481	114.40000	-0.0031828	d
						15.050	79.55444	13.29222	114.40000	-0.0031614	d
						15.552	79.92093	12.94963	114.40000	-0.0031395	d
						16.054	80.28741	12.60704	114.40000	-0.0031173	d
						16.555	80.65389	12.26444	114.40000	-0.0030946	d
						17.057	81.02037	11.92185	114.40000	-0.0030716	d
						17.559	81.38685	11.57926	114.40000	-0.0030482	d
						18.060	81.75333	11.23667	114.40000	-0.0030245	d
						18.562	82.11981	10.89407	114.40000	-0.0030005	d
						19.064	82.48630	10.55148	114.40000	-0.0029761	d
						19.565	82.85278	10.20889	114.40000	-0.0029515	d
						20.067	83.21926	9.86630	114.40000	-0.0029266	d
						20.569	83.58574	9.52370	114.40000	-0.0029014	d
						21.070	83.95222	9.18111	114.40000	-0.0028760	d
						21.572	84.31870	8.83852	114.40000	-0.0028504	d
						22.074	84.68519	8.49593	114.40000	-0.0028246	d
						22.575	85.05167	8.15333	114.40000	-0.0027986	d
						23.077	85.41815	7.81074	114.40000	-0.0027725	d
						23.579	85.78463	7.46815	114.40000	-0.0027462	d
						24.080	86.15111	7.12556	114.40000	-0.0027198	d
						24.582	86.51759	6.78296	114.40000	-0.0026932	d
						25.084	86.88407	6.44037	114.40000	-0.0026666	d
						25.585	87.25056	6.09778	114.40000	-0.0026399	d
						26.087	87.61704	5.75519	114.40000	-0.0026132	d
						26.589	87.98352	5.41259	114.40000	-0.0025864	d
						27.090	88.35000	5.07000	114.40000	-0.0025596	d
		43	SS-AC.1	SS-AC.1	0.0	0.0	79.38000	7.55000	114.40000	-0.0032277	d
						0.48019	79.72778	7.88111	114.40000	-0.0032026	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						0.96038	80.07556	8.21222	114.40000	-0.0031766	d
						1.4406	80.42333	8.54333	114.40000	-0.0031497	d
						1.9208	80.77111	8.87444	114.40000	-0.0031220	d
						2.4010	81.11889	9.20556	114.40000	-0.0030936	d
						2.8811	81.46667	9.53667	114.40000	-0.0030646	d
						3.3613	81.81444	9.86778	114.40000	-0.0030350	d
						3.8415	82.16222	10.19889	114.40000	-0.0030050	d
						4.3217	82.51000	10.53000	114.40000	-0.0029745	d
	44	SS-AC.2	SS-AC.2		0.0	0.0	88.35000	5.07000	114.40000	-0.0025596	d
						0.52163	88.00500	4.67875	114.40000	-0.0025874	d
						1.0433	87.66000	4.28750	114.40000	-0.0026152	d
						1.5649	87.31500	3.89625	114.40000	-0.0026429	d
						2.0865	86.97000	3.50500	114.40000	-0.0026704	d
						2.6082	86.62500	3.11375	114.40000	-0.0026979	d
						3.1298	86.28000	2.72250	114.40000	-0.0027251	d
						3.6514	85.93500	2.33125	114.40000	-0.0027522	d
						4.1731	85.59000	1.94000	114.40000	-0.0027791	d
	45	AC.1	AC.1		0.0	0.0	87.12000	0.56000	114.40000	-0.0026577	d
						0.49816	86.75040	0.89400	114.40000	-0.0026871	d
						0.99631	86.38080	1.22800	114.40000	-0.0027165	d
						1.4945	86.01120	1.56200	114.40000	-0.0027458	d
						1.9926	85.64160	1.89600	114.40000	-0.0027750	d
						2.4908	85.27200	2.23000	114.40000	-0.0028041	d
						2.9889	84.90240	2.56400	114.40000	-0.0028331	d
						3.4871	84.53280	2.89800	114.40000	-0.0028619	d
						3.9853	84.16320	3.23200	114.40000	-0.0028904	d
						4.4834	83.79360	3.56600	114.40000	-0.0029188	d
						4.9816	83.42400	3.90000	114.40000	-0.0029468	d
						5.4797	83.05440	4.23400	114.40000	-0.0029746	d
						5.9779	82.68480	4.56800	114.40000	-0.0030021	d
						6.4760	82.31520	4.90200	114.40000	-0.0030292	d
						6.9742	81.94560	5.23600	114.40000	-0.0030559	d
						7.4724	81.57600	5.57000	114.40000	-0.0030822	d
						7.9705	81.20640	5.90400	114.40000	-0.0031080	d
						8.4687	80.83680	6.23800	114.40000	-0.0031333	d
						8.9668	80.46720	6.57200	114.40000	-0.0031581	d
						9.4650	80.09760	6.90600	114.40000	-0.0031823	d
						9.9631	79.72800	7.24000	114.40000	-0.0032060	d
						10.461	79.35840	7.57400	114.40000	-0.0032290	d
						10.959	78.98880	7.90800	114.40000	-0.0032513	d
						11.458	78.61920	8.24200	114.40000	-0.0032729	d
						11.956	78.24960	8.57600	114.40000	-0.0032938	d
						12.454	77.88000	8.91000	114.40000	-0.0033139	d
	46	AC.2	AC.2		0.0	0.0	77.88000	8.91000	114.40000	-0.0033139	d
						0.50471	77.53468	8.54191	114.40000	-0.0033349	d
						1.0094	77.18936	8.17383	114.40000	-0.0033542	d
						1.5141	76.84404	7.80574	114.40000	-0.0033717	d
						2.0188	76.49872	7.43766	114.40000	-0.0033871	d
						2.5235	76.15340	7.06957	114.40000	-0.0034004	d
						3.0283	75.80809	6.70149	114.40000	-0.0034114	d
						3.5330	75.46277	6.33340	114.40000	-0.0034199	d
						4.0377	75.11745	5.96532	114.40000	-0.0034256	d
						4.5424	74.77213	5.59723	114.40000	-0.0034284	d
						5.0471	74.42681	5.22915	114.40000	-0.0034281	d
						5.5518	74.08149	4.86106	114.40000	-0.0034245	d
						6.0565	73.73617	4.49298	114.40000	-0.0034173	d
						6.5612	73.39085	4.12489	114.40000	-0.0034063	d
						7.0659	73.04553	3.75681	114.40000	-0.0033912	d
						7.5706	72.70021	3.38872	114.40000	-0.0033718	d
						8.0754	72.35489	3.02064	114.40000	-0.0033478	d
						8.5801	72.00957	2.65255	114.40000	-0.0033190	d
						9.0848	71.66426	2.28447	114.40000	-0.0032851	d
						9.5895	71.31894	1.91638	114.40000	-0.0032457	d
						10.094	70.97362	1.54830	114.40000	-0.0032007	d
						10.599	70.62830	1.18021	114.40000	-0.0031497	d
						11.104	70.28298	0.81213	114.40000	-0.0030924	d
						11.608	69.93766	0.44404	114.40000	-0.0030285	d
						12.113	69.59234	0.07596	114.40000	-0.0029578	d
						12.618	69.24702	-0.29213	114.40000	-0.0028800	d
						13.122	68.90170	-0.66021	114.40000	-0.0027947	d
						13.627	68.55638	-1.02830	114.40000	-0.0027018	d
						14.132	68.21106	-1.39638	114.40000	-0.0026010	d
						14.637	67.86574	-1.76447	114.40000	-0.0024920	d
						15.141	67.52043	-2.13255	114.40000	-0.0023747	d
						15.646	67.17511	-2.50064	114.40000	-0.0022488	d
						16.151	66.82979	-2.86872	114.40000	-0.0021142	d
						16.655	66.48447	-3.23681	114.40000	-0.0019709	d
						17.160	66.13915	-3.60489	114.40000	-0.0018186	d
						17.665	65.79383	-3.97298	114.40000	-0.0016575	d
						18.170	65.44851	-4.34106	114.40000	-0.0014875	d
						18.674	65.10319	-4.70915	114.40000	-0.0013088	d
						19.179	64.75787	-5.07723	114.40000	-0.0011214	d
						19.684	64.41255	-5.44532	114.40000	-925.64E-6	d
						20.188	64.06723	-5.81340	114.40000	0.0055738	d
						20.693	63.72191	-6.18149	114.40000	0.016694	d
						21.198	63.37660	-6.54957	114.40000	0.025695	d
						21.703	63.03128	-6.91766	114.40000	0.033200	d
						22.207	62.68596	-7.28574	114.40000	0.039700	d
						22.712	62.34064	-7.65383	114.40000	0.045566	d
						23.217	61.99532	-8.02191	114.40000	0.051065	d
						23.721	61.65000	-8.39000	114.40000	0.056365	d
	47	AC.3	AC.3		0.0	0.0	61.65000	-8.39000	114.40000	0.056365	d
						0.50411	62.03000	-8.72125	114.40000	0.044018	d
						1.0082	62.41000	-9.05250	114.40000	0.030178	d
						1.5123	62.79000	-9.38375	114.40000	0.011955	d
						2.0164	63.17000	-9.71500	114.40000	-887.83E-6	d
						2.5205	63.55000	-10.04625	114.40000	-0.0012217	d
						3.0247	63.93000	-10.37750	114.40000	-0.0015194	d
						3.5288	64.31000	-10.70875	114.40000	-0.0017845	d
						4.0329	64.69000	-11.04000	114.40000	-0.0020198	d
						4.5370	65.07000	-11.37125	114.40000	-0.0022282	d
						5.0411	65.45000	-11.70250	114.40000	-0.0024120	d
						5.5452	65.83000	-12.03375	114.40000	-0.0025735	d
						6.0493	66.21000	-12.36500	114.40000	-0.0027149	d
						6.5534	66.59000	-12.69625	114.40000	-0.0028379	d
						7.0575	66.97000	-13.02750	114.40000	-0.0029443	d
						7.5616	67.35000	-13.35875	114.40000	-0.0030356	d
						8.0658	67.73000	-13.69000	114.40000	-0.0031133	d
						8.5699	68.11000	-14.02125	114.40000	-0.0031786	d
						9.0740	68.49000	-14.35250	114.40000	-0.0032327	d
						9.5781	68.87000	-14.68375	114.40000	-0.0032767	d
						10.082	69.25000	-15.01500	114.40000	-0.0033115	d
						10.586	69.63000	-15.34625	114.40000	-0.0033380	d
						11.090	70.01000	-15.67750	114.40000	-0.0033571	d
						11.595	70.39000	-16.00875	114.40000	-0.0033695	d
						12.099	70.77000	-16.34000	114.40000	-0.0033757	d
	48	AC.4	AC.4		0.0	0.0	70.77000	-16.34000	114.40000	-0.0033757	d
						0.50031	71.11787	-15.98043	114.40000	-0.0033750	d
						1.0006	71.46574	-15.62085	114.40000	-0.0033738	d
						1.5009	71.81362	-15.26128	114.40000	-0.0033721	d
						2.0012	72.16149	-14.90170	114.40000	-0.0033699	d
						2.5015	72.50936	-14.54213	114.40000	-0.0033671	d
						3.0019	72.85723	-14.18255	114.40000	-0.0033637	d
						3.5022	73.20511	-13.82298	114.40000	-0.0033597	d
						4.0025	73.55298	-13.46340	114.40000	-0.0033550	d
						4.5028	73.90085	-13.10383	114.40000	-0.0033496	d
						5.0031	74.24872	-12.74426	114.40000	-0.0033435	d
						5.5034	74.59660	-12.38468	114.40000	-0.0033367	d
						6.0037	74.94447	-12.02511	114.40000	-0.0033291	d
						6.5040	75.29234	-11.66553	114.40000	-0.0033207	d
						7.0043	75.64021	-11.30596	114.40000	-0.0033116	d
						7.5046	75.98809	-10.94638	114.40000	-0.0033018	d
						8.0049	76.33596	-10.58681	114.40000	-0.0032911	d
						8.5053	76.68383	-10.22723	114.40000	-0.0032797	d
						9.0056	77.03170	-9.86766	114.40000	-0.0032675	d
						9.5059	77.37957	-9.50809	114.40000	-0.0032545	d
						10.006	77.72745	-9.14851	114.40000	-0.0032408	d
						10.506	78.07532	-8.78894	114.40000	-0.0032264	d
						11.007	78.42319	-8.42936	114.40000	-0.0032112	d
						11.507	78.77106	-8.06979	114.40000	-0.0031953	d
						12.007	79.11894	-7.71021	114.40000	-0.0031787	d

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						12.508	79.46681	-7.35064	114.40000	-0.0031614	d
						13.008	79.81468	-6.99106	114.40000	-0.0031435	d
						13.508	80.16255	-6.63149	114.40000	-0.0031249	d
						14.009	80.51043	-6.27191	114.40000	-0.0031057	d
						14.509	80.85830	-5.91234	114.40000	-0.0030859	d
						15.009	81.20617	-5.55277	114.40000	-0.0030656	d
						15.510	81.55404	-5.19319	114.40000	-0.0030447	d
						16.010	81.90191	-4.83362	114.40000	-0.0030233	d
						16.510	82.24979	-4.47404	114.40000	-0.0030014	d
						17.011	82.59766	-4.11447	114.40000	-0.0029790	d
						17.511	82.94553	-3.75489	114.40000	-0.0029562	d
						18.011	83.29340	-3.39532	114.40000	-0.0029330	d
						18.511	83.64128	-3.03574	114.40000	-0.0029094	d
						19.012	83.98915	-2.67617	114.40000	-0.0028854	d
						19.512	84.33702	-2.31660	114.40000	-0.0028611	d
						20.012	84.68489	-1.95702	114.40000	-0.0028365	d
						20.513	85.03277	-1.59745	114.40000	-0.0028116	d
						21.013	85.38064	-1.23787	114.40000	-0.0027865	d
						21.513	85.72851	-0.87830	114.40000	-0.0027611	d
						22.014	86.07638	-0.51872	114.40000	-0.0027355	d
						22.514	86.42426	-0.15915	114.40000	-0.0027097	d
						23.014	86.77213	0.20043	114.40000	-0.0026838	d
						23.515	87.12000	0.56000	114.40000	-0.0026577	d
	49	BH.1	BH.1		0.0	0.0	38.25000	10.86000	114.40000	1.9403	d
						0.50072	38.59479	11.22310	114.40000	1.6895	d
						1.0014	38.93958	11.58620	114.40000	1.4526	d
						1.5022	39.28437	11.94930	114.40000	1.2313	d
						2.0029	39.62915	12.31239	114.40000	1.0268	d
						2.5036	39.97394	12.67549	114.40000	0.83986	d
						3.0043	40.31873	13.03859	114.40000	0.67089	d
						3.5050	40.66352	13.40169	114.40000	0.51969	d
						4.0058	41.00831	13.76479	114.40000	0.38565	d
						4.5065	41.35310	14.12789	114.40000	0.30252	d
						5.0072	41.69789	14.49099	114.40000	0.24641	d
						5.5079	42.04268	14.85408	114.40000	0.20270	d
						6.0086	42.38746	15.21718	114.40000	0.16884	d
						6.5094	42.73225	15.58028	114.40000	0.14179	d
						7.0101	43.07704	15.94338	114.40000	0.11801	d
						7.5108	43.42183	16.30648	114.40000	0.093496	d
						8.0115	43.76662	16.66958	114.40000	0.063727	d
						8.5122	44.11141	17.03268	114.40000	0.035140	d
						9.0129	44.45620	17.39577	114.40000	0.031198	d
						9.5137	44.80099	17.75887	114.40000	0.027647	d
						10.014	45.14577	18.12197	114.40000	0.024445	d
						10.515	45.49056	18.48507	114.40000	0.021558	d
						11.016	45.83535	18.84817	114.40000	0.018955	d
						11.517	46.18014	19.21127	114.40000	0.016607	d
						12.017	46.52493	19.57437	114.40000	0.014489	d
						12.518	46.86972	19.93746	114.40000	0.012578	d
						13.019	47.21451	20.30056	114.40000	0.010855	d
						13.519	47.55930	20.66366	114.40000	0.0093005	d
						14.020	47.90408	21.02676	114.40000	0.0078986	d
						14.521	48.24887	21.38986	114.40000	0.0066346	d
						15.022	48.59366	21.75296	114.40000	0.0054951	d
						15.522	48.93845	22.11606	114.40000	0.0044684	d
						16.023	49.28324	22.47915	114.40000	0.0035436	d
						16.524	49.62803	22.84225	114.40000	0.0027111	d
						17.024	49.97282	23.20535	114.40000	0.0019621	d
						17.525	50.31761	23.56845	114.40000	0.0012888	d
						18.026	50.66239	23.93155	114.40000	683.94E-6	d
						18.527	51.00718	24.29465	114.40000	141.21E-6	d
						19.027	51.35197	24.65775	114.40000	-345.25E-6	d
						19.528	51.69676	25.02085	114.40000	-780.69E-6	d
						20.029	52.04155	25.38394	114.40000	-0.0011699	d
						20.529	52.38634	25.74704	114.40000	-0.0015171	d
						21.030	52.73113	26.11014	114.40000	-0.0018263	d
						21.531	53.07592	26.47324	114.40000	-0.0021011	d
						22.032	53.42070	26.83634	114.40000	-0.0023445	d
						22.532	53.76549	27.19944	114.40000	-0.0025595	d
						23.033	54.11028	27.56254	114.40000	-0.0027488	d
						23.534	54.45507	27.92563	114.40000	-0.0029148	d
						24.035	54.79986	28.28873	114.40000	-0.0030596	d
						24.535	55.14465	28.65183	114.40000	-0.0031852	d
						25.036	55.48944	29.01493	114.40000	-0.0032934	d
						25.537	55.83423	29.37803	114.40000	-0.0033858	d
						26.037	56.17901	29.74113	114.40000	-0.0034640	d
						26.538	56.52380	30.10423	114.40000	-0.0035292	d
						27.039	56.86859	30.46732	114.40000	-0.0035828	d
						27.540	57.21338	30.83042	114.40000	-0.0036258	d
						28.040	57.55817	31.19352	114.40000	-0.0036591	d
						28.541	57.90296	31.55662	114.40000	-0.0036839	d
						29.042	58.24775	31.91972	114.40000	-0.0037009	d
						29.542	58.59254	32.28282	114.40000	-0.0037108	d
						30.043	58.93732	32.64592	114.40000	-0.0037144	d
						30.544	59.28211	33.00901	114.40000	-0.0037123	d
						31.045	59.62690	33.37211	114.40000	-0.0037052	d
						31.545	59.97169	33.73521	114.40000	-0.0036934	d
						32.046	60.31648	34.09831	114.40000	-0.0036775	d
						32.547	60.66127	34.46141	114.40000	-0.0036580	d
						33.047	61.00606	34.82451	114.40000	-0.0036351	d
						33.548	61.35085	35.18761	114.40000	-0.0036094	d
						34.049	61.69563	35.55070	114.40000	-0.0035812	d
						34.550	62.04042	35.91380	114.40000	-0.0035506	d
						35.050	62.38521	36.27690	114.40000	-0.0035181	d
						35.551	62.73000	36.64000	114.40000	-0.0034838	d
	50	BH.2	BH.2		0.0	0.0	62.73000	36.64000	114.40000	-0.0034838	d
						0.51115	62.36278	36.99556	114.40000	-0.0034850	d
						1.0223	61.99556	37.35111	114.40000	-0.0034857	d
						1.5334	61.62833	37.70667	114.40000	-0.0034861	d
						2.0446	61.26111	38.06222	114.40000	-0.0034860	d
						2.5557	60.89389	38.41778	114.40000	-0.0034855	d
						3.0669	60.52667	38.77333	114.40000	-0.0034847	d
						3.5780	60.15944	39.12889	114.40000	-0.0034834	d
						4.0892	59.79222	39.48444	114.40000	-0.0034817	d
						4.6003	59.42500	39.84000	114.40000	-0.0034796	d
						5.1115	59.05778	40.19556	114.40000	-0.0034770	d
						5.6226	58.69056	40.55111	114.40000	-0.0034741	d
						6.1338	58.32333	40.90667	114.40000	-0.0034707	d
						6.6449	57.95611	41.26222	114.40000	-0.0034669	d
						7.1561	57.58889	41.61778	114.40000	-0.0034626	d
						7.6672	57.22167	41.97333	114.40000	-0.0034579	d
						8.1784	56.85444	42.32889	114.40000	-0.0034528	d
						8.6895	56.48722	42.68444	114.40000	-0.0034473	d
						9.2007	56.12000	43.04000	114.40000	-0.0034413	d
	51	BH.3	BH.3		0.0	0.0	56.12000	43.04000	114.40000	-0.0034413	d
						0.52682	55.74375	42.67125	114.40000	-0.0034796	d
						1.0536	55.36750	42.30250	114.40000	-0.0035164	d
						1.5805	54.99125	41.93375	114.40000	-0.0035516	d
						2.1073	54.61500	41.56500	114.40000	-0.0035849	d
						2.6341	54.23875	41.19625	114.40000	-0.0036159	d
						3.1609	53.86250	40.82750	114.40000	-0.0036445	d
						3.6877	53.48625	40.45875	114.40000	-0.0036703	d
						4.2146	53.11000	40.09000	114.40000	-0.0036929	d
	52	BH.4	BH.4		0.0	0.0	53.11000	40.09000	114.40000	-0.0036929	d
						0.56576	52.70333	40.48333	114.40000	-0.0036887	d
						1.1315	52.29667	40.87667	114.40000	-0.0036840	d
						1.6973	51.89000	41.27000	114.40000	-0.0036787	d
	53	BH.5	BH.5		0.0	0.0	51.89000	41.27000	114.40000	-0.0036787	d
						0.49310	51.53867	40.92400	114.40000	-0.0036986	d
						0.98621	51.18733	40.57800	114.40000	-0.0037154	d
						1.4793	50.83600	40.23200	114.40000	-0.0037287	d
						1.9724	50.48467	39.88600	114.40000	-0.0037380	d
						2.4655	50.13333	39.54000	114.40000	-0.0037430	d
						2.9586	49.78200	39.19400	114.40000	-0.0037432	d
						3.4517	49.43067	38.84800	114.40000	-0.0037381	d
						3.9448	49.07933	38.50200	114.40000	-0.0037272	d
						4.4379	48.72800	38.15600	114.40000	-0.0037099	d
						4.9310	48.37667	37.81000	114.40000	-0.0036855	d
						5.4241	48.02533	37.46400	114.40000	-0.0036534	d
						5.9172	47.67400	37.11800	114.40000	-0.0036128	d
						6.4103	47.32267	36.77200	114.40000	-0.0035629	d

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset [m]	Dist. [m]	x [m]	y [m]	z [m]	δz [mm]	
						6.9034	46.97133	36.42600	114.40000	-0.0035028	d
						7.3966	46.62000	36.08000	114.40000	-0.0034316	d
		54	BH.6	BH.6	0.0	0.0	46.62000	36.08000	114.40000	-0.0034316	d
						0.45852	46.28400	36.39200	114.40000	-0.0034483	d
						0.91704	45.94800	36.70400	114.40000	-0.0034648	d
						1.3756	45.61200	37.01600	114.40000	-0.0034810	d
						1.8341	45.27600	37.32800	114.40000	-0.0034969	d
						2.2926	44.94000	37.64000	114.40000	-0.0035125	d
		55	BH.7	BH.7	0.0	0.0	44.94000	37.64000	114.40000	-0.0035125	d
						0.50399	44.59422	37.27333	114.40000	-0.0034423	d
						1.0080	44.24844	36.90667	114.40000	-0.0033597	d
						1.5120	43.90267	36.54000	114.40000	-0.0032634	d
						2.0160	43.55689	36.17333	114.40000	-0.0031523	d
						2.5200	43.21111	35.80667	114.40000	-0.0030249	d
						3.0239	42.86533	35.44000	114.40000	-0.0028797	d
						3.5279	42.51956	35.07333	114.40000	-0.0027150	d
						4.0319	42.17378	34.70667	114.40000	-0.0025291	d
						4.5359	41.82800	34.34000	114.40000	-0.0023198	d
						5.0399	41.48222	33.97333	114.40000	-0.0020852	d
						5.5439	41.13644	33.60667	114.40000	-0.0018228	d
						6.0479	40.79067	33.24000	114.40000	-0.0015301	d
						6.5519	40.44489	32.87333	114.40000	-0.0012044	d
						7.0559	40.09911	32.50667	114.40000	-842.48E-6	d
						7.5599	39.75333	32.14000	114.40000	-441.19E-6	d
						8.0639	39.40756	31.77333	114.40000	3.1244E-6	d
						8.5678	39.06178	31.40667	114.40000	494.38E-6	d
						9.0718	38.71600	31.04000	114.40000	0.0010369	d
						9.5758	38.37022	30.67333	114.40000	0.0016353	d
						10.080	38.02444	30.30667	114.40000	0.0022946	d
						10.584	37.67867	29.94000	114.40000	0.0030206	d
						11.088	37.33289	29.57333	114.40000	0.0038192	d
						11.592	36.98711	29.20667	114.40000	0.0046971	d
						12.096	36.64133	28.84000	114.40000	0.0056615	d
						12.600	36.29556	28.47333	114.40000	0.0067204	d
						13.104	35.94978	28.10667	114.40000	0.0078823	d
						13.608	35.60400	27.74000	114.40000	0.0091560	d
						14.112	35.25822	27.37333	114.40000	0.010554	d
						14.616	34.91244	27.00667	114.40000	0.012086	d
						15.120	34.56667	26.64000	114.40000	0.013764	d
						15.624	34.22089	26.27333	114.40000	0.015603	d
						16.128	33.87511	25.90667	114.40000	0.017616	d
						16.632	33.52933	25.54000	114.40000	0.019821	d
						17.136	33.18356	25.17333	114.40000	0.022234	d
						17.640	32.83778	24.80667	114.40000	0.024877	d
						18.144	32.49200	24.44000	114.40000	0.027769	d
						18.648	32.14622	24.07333	114.40000	0.030936	d
						19.152	31.80044	23.70667	114.40000	0.034401	d
						19.656	31.45467	23.34000	114.40000	0.038195	d
						20.160	31.10889	22.97333	114.40000	0.042348	d
						20.664	30.76311	22.60667	114.40000	0.046894	d
						21.168	30.41733	22.24000	114.40000	0.061530	d
						21.672	30.07156	21.87333	114.40000	0.081470	d
						22.176	29.72578	21.50667	114.40000	0.098120	d
						22.680	29.38000	21.14000	114.40000	0.11342	d
		56	BH.8	BH.8	0.0	0.0	29.38000	21.14000	114.40000	0.11342	d
						0.55687	29.77000	20.74250	114.40000	0.12650	d
						1.1137	30.16000	20.34500	114.40000	0.14051	d
						1.6706	30.55000	19.94750	114.40000	0.15612	d
						2.2275	30.94000	19.55000	114.40000	0.17375	d
		57	BH.9	BH.9	0.0	0.0	30.94000	19.55000	114.40000	0.17375	d
						0.42191	30.64000	19.25333	114.40000	0.19709	d
						0.84383	30.34000	18.95667	114.40000	0.22433	d
						1.2657	30.04000	18.66000	114.40000	0.25577	d
		58	BH.10	BH.10	0.0	0.0	30.04000	18.66000	114.40000	0.25577	d
						0.49237	30.39696	18.32087	114.40000	0.28490	d
						0.98474	30.75391	17.98174	114.40000	0.31635	d
						1.4771	31.11087	17.64261	114.40000	0.34975	d
						1.9695	31.46783	17.30348	114.40000	0.40130	d
						2.4618	31.82478	16.96435	114.40000	0.45895	d
						2.9542	32.18174	16.62522	114.40000	0.51796	d
						3.4466	32.53870	16.28609	114.40000	0.57760	d
						3.9390	32.89565	15.94696	114.40000	0.66247	d
						4.4313	33.25261	15.60783	114.40000	0.75865	d
						4.9237	33.60957	15.26870	114.40000	0.86180	d
						5.4161	33.96652	14.92957	114.40000	0.97199	d
						5.9084	34.32348	14.59043	114.40000	1.0892	d
						6.4008	34.68043	14.25130	114.40000	1.1796	d
						6.8932	35.03739	13.91217	114.40000	1.2489	d
						7.3855	35.39435	13.57304	114.40000	1.3197	d
						7.8779	35.75130	13.23391	114.40000	1.3921	d
						8.3703	36.10826	12.89478	114.40000	1.4660	d
						8.8626	36.46522	12.55565	114.40000	1.5416	d
						9.3550	36.82217	12.21652	114.40000	1.6189	d
						9.8474	37.17913	11.87739	114.40000	1.6976	d
						10.340	37.53609	11.53826	114.40000	1.7774	d
						10.832	37.89304	11.19913	114.40000	1.8584	d
						11.324	38.25000	10.86000	114.40000	1.9403	d

d - Displacements include imported displacements.

Specific Building Damage Results - Detail

Stage Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations [m]	Segment	Start [m]	Length [m]	Curvature [%]	Deflection Ratio	Average Horizontal Strain [%]	Max Tensile Strain [%]	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature [m]	Damage Category
0	Base Model	1	BW.1	BW.1	0.0	All vertical displacements are less than the limit sensitivity.										
		2	BW.2	BW.2	0.0	All vertical displacements are less than the limit sensitivity.										
		3	CC.1	CC.1	0.0	1	0.0	1.5443	None	117.2E-6	0.0	110.26E-6	0.0	31.293E-6	134920. 0	(Negligible)
		4	CC.2	CC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		5	CC.3	CC.3	0.0	1	4.3400	0.0	None	0.0	0.0	35.763E-9	-25.696E-6	-27.165E-6	32177. 0	(Negligible)
		6	CH.1	CH.1	0.0	1	0.0	0.0	None	0.0	0.0	35.763E-9	-4.4898E-6	24.629E-6	29605. 0	(Negligible)
		7	CH.2	CH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		8	CH.3	CH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		9	CH.4	CH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		10	CH.5	CH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		11	CH.6	CH.6	0.0	1	3.9296	0.45141	None	0.0	0.0087854	0.0087855	-97.756E-6	-31.063E-6	225580. 0	(Negligible)
						2	4.3810	8.8810	None	0.0011941	-0.0015027	581.11E-6	90.791E-6	-105.55E-6	55757. 0	(Negligible)
		12	CH.7	CH.7	0.0	1	0.0	2.5210	None	736.01E-6	0.0099877	0.010443	-122.81E-6	-252.00E-6	28554. 0	(Negligible)
		13	CH.8	CH.8	0.0	1	0.0	4.1732	None	0.0051656	-0.016121	0.0042605	178.81E-6	-822.88E-6	3501.8 0	(Negligible)
						2	4.1732	2.2528	None	0.0059037	-0.0068244	0.0042866	129.78E-6	-822.88E-6	3661.1 0	(Negligible)
		14	CH.9	CH.9	0.0	1	0.0	5.2333	None	0.0143883	0.035150	0.044351	-356.73E-6	-0.0011032	1888.8 0	(Negligible)
						2	5.2333	0.35273	None	0.0	0.034537	0.034537	-345.25E-6	16.410E-6	18037. 0	(Negligible)
		15	CH.10	CH.10	0.0	1	0.0	0.75973	None	0.0036284	-0.019417	0.0044342	231.57E-6	672.39E-6	2164.4 0	(Negligible)
						2	0.75973	1.2673	None	0.0080988	-0.036461	0.0087351	506.92E-6	927.42E-6	1467.0 0	(Negligible)
		16	CH.11	CH.11	0.0	1	0.0	2.4524	None	0.011556	-0.029764	0.0092994	416.38E-6	0.0010228	1774.2 0	(Negligible)
						2	2.4524	0.30359	None	211.80E-6	-0.015634	0.0031292	194.37E-6	347.53E-6	72612. 0	(Negligible)
						3	2.7559	1.9362	None	961.41E-6	-497.39E-6	801.62E-6	-217.43E-6	347.53E-6	25546. 0	(Negligible)
						4	4.6921	0.69780	None	372.15E-6	0.022739	0.022772	-236.29E-6	312.72E-6	293000. 0	(Negligible)
						5	5.3899	0.19082	None	273.90E-6	0.017101	0.017108	-236.29E-6	312.72E-6	795970. 0	(Negligible)
						6	5.5807	2.0699	None	619.35E-6	-0.0016967	510.51E-6	28.535E-6	334.97E-6	40928. 0	(Negligible)
						7	7.6506	6.9164	None	0.0042255	0.0084240	0.011877	-227.59E-6	334.97E-6	14098. 0	(Negligible)
		17	CH.12	CH.12	0.0	1	0.0	4.7958	None	334.92E-6	-51.232E-6	302.73E-6	-14.071E-6	14.768E-6	116980. 0	(Negligible)
						2	4.7958	1.2082	None	163.37E-6	455.79E-6	500.64E-6	-14.071E-6	14.768E-6	153890. 0	(Negligible)
						3	6.0039	5.1815	None	174.17E-6	0.0	166.19E-6	0.0	18.929E-6	225330. 0	(Negligible)
						4	11.185	3.4536	None	45.356E-6	0.0	44.382E-6	0.0	18.929E-6	656110. 0	(Negligible)
		18	CH.13	CH.13	0.0	All vertical displacements are less than the limit sensitivity.										
		19	CH.14	CH.14	0.0	1	9.1539	5.0851	None	89.508E-6	0.0	85.580E-6	0.0	-7.4084E-6	573970. 0	(Negligible)
		20	CH.15	CH.15	0.0	1	0.0	4.7188	None	69.340E-6	0.0	72.420E-6	0.0	-12.802E-6	482480. 0	(Negligible)
						2	4.7188	1.5463	None	381.45E-6	0.0020883	0.0022371	-69.760E-6	-27.871E-6	63035. 0	(Negligible)
						3	6.2650	0.53995	None	61.322E-6	0.0061455	0.0061540	-69.760E-6	-27.871E-6	38756. 0	(Negligible)
		21	CH.16	CH.16	0.0	1	0.0	5.7340	None	105.53E-6	-429.51E-6	99.742E-6	7.7609E-6	22.788E-6	371760. 0	(Negligible)
		22	SWH.1	SWH.1	0.0	1	0.0	0.66951	None	51.867E-6	-0.0035499	710.64E-6	36.622E-6	23.041E-6	181980. 0	(Negligible)
						2	0.66951	2.3103	None	636.65E-6	-0.0012869	482.19E-6	37.450E-6	25.597E-6	36949. 0	(Negligible)
						3	2.9798	1.8566	None	691.87E-6	37.535E-6	703.06E-6	-770.34E-9	23.544E-6	35655. 0	(Negligible)
						4	4.8364	9.0571	None	170.66E-6	97.227E-6	270.12E-6	-17.292E-6	22.084E-6	326510. 0	(Negligible)
						5	13.893	1.8945	None	184.72E-6	-19.524E-6	176.13E-6	518.81E-9	16.670E-6	116940. 0	(Negligible)
		23	SWH.2	SWH.2	0.0	1	0.0	2.5410	None	0.0021087	925.19E-6	0.0025275	-48.644E-6	-234.86E-6	9032.3 0	(Negligible)

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement	Segment	Start	Length	Curvature	Deflection Ratio	Average Horizontal Strain	Max Tensile Strain	Max Gradient of Horizontal Displacement	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature	Damage Category
						2	2.5410	4.7858	None	0.0027519	0.0085918	0.010214	-333.03E-6	-234.86E-6	15746.	0 (Negligible)
						3	7.3268	4.4622	None	0.0070487	0.0019511	0.0076877	-333.03E-6	-680.07E-6	1547.1	0 (Negligible)
		24	SWH.3	SWH.3	0.0	1	0.0	4.8506	None	0.0018046	95.349E-6	0.0017711	-8.9923E-6	-177.98E-6	15873.	0 (Negligible)
						2	4.8506	6.7200	None	0.0011727	132.10E-6	0.0011412	-17.785E-6	-229.70E-6	10035.	0 (Negligible)
						3	11.571	1.9105	None	0.0030015	-139.09E-6	0.0029276	1.8186E-6	-229.70E-6	7820.2	0 (Negligible)
						4	13.481	1.4837	None	0.023418	-0.19083	0.040518	0.0043792	-0.0010973	1135.4	0 (Negligible)
						5	14.965	1.0063	None	0.0066014	-0.047944	0.010334	0.0043792	-0.0010973	1744.8	0 (Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	1	0.0	2.3520	None	19.552E-6	137.11E-6	142.94E-6	-1.3837E-6	20.939E-6	1.4338E+6	0 (Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	1	0.0	2.1340	None	292.93E-6	-91.219E-6	259.17E-6	912.19E-9	-129.61E-6	65239.	0 (Negligible)
		27	HH.1	HH.1	0.0	1	0.0	4.5164	None	0.0036860	0.0017103	0.0043860	-161.33E-6	395.62E-6	2496.0	0 (Negligible)
						2	4.5164	4.8678	None	0.0026186	0.0089054	0.010473	-334.20E-6	210.98E-6	16996.	0 (Negligible)
						3	9.3842	4.3408	None	0.0024050	0.014318	0.015613	-330.06E-6	210.98E-6	15461.	0 (Negligible)
		28	HH.2	HH.2	0.0	1	0.0	3.4977	None	16.016E-6	27.834E-6	34.869E-6	-281.42E-9	9.4428E-6	2.6260E+6	0 (Negligible)
		29	HH.3	HH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		30	HH.4	HH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		31	HH.5	HH.5	0.0	1	4.5377	3.0345	None	825.26E-6	-0.0027782	742.90E-6	45.343E-6	-85.184E-6	30050.	0 (Negligible)
						2	7.5722	4.0238	None	695.72E-6	-0.0048604	0.0010495	50.280E-6	-85.184E-6	41514.	0 (Negligible)
		32	HH.6	HH.6	0.0	1	0.0	3.0956	None	0.0011404	0.034988	0.035433	-486.00E-6	-357.16E-6	23016.	0 (Negligible)
						2	3.0956	6.7071	None	0.015422	419.26E-6	0.014448	0.0042648	0.0017141	1076.4	0 (Negligible)
						3	9.8027	6.2833	None	0.013611	-0.039321	0.011073	0.0042648	0.0017141	764.80	0 (Negligible)
		33	FH.1	FH.1	0.0	1	0.0	3.5467	None	0.0030717	-0.033471	0.0068912	0.0010391	256.05E-6	7546.2	0 (Negligible)
						2	3.5467	1.8369	None	0.0060840	-0.086461	0.017631	998.53E-6	256.05E-6	4002.1	0 (Negligible)
						3	5.3836	5.1198	None	0.0047134	-0.010274	0.0032236	733.07E-6	328.13E-6	8393.9	0 (Negligible)
						4	10.503	0.94760	None	129.86E-6	0.034790	0.034821	-381.59E-6	328.13E-6	75754.	0 (Negligible)
		34	FH.2	FH.2	0.0	1	0.0	2.4830	None	358.62E-6	0.0010849	0.0013037	-22.935E-6	169.49E-6	50632.	0 (Negligible)
						2	2.4830	4.0707	None	0.0013817	0.0048469	0.0061368	-72.724E-6	169.49E-6	12513.	0 (Negligible)
		35	FH.3	FH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		36	FH.4	FH.4	0.0	1	17.919	6.9167	None	0.0043841	0.031335	0.037134	-491.56E-6	-410.71E-6	7668.4	0 (Negligible)
						2	24.836	3.0379	None	0.0018001	0.034496	0.035812	-369.22E-6	-410.71E-6	10880.	0 (Negligible)
		37	SSH.1	SSH.1	0.0	All vertical displacements are less than the limit sensitivity.										
		38	SSH.2	SSH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		39	SSH.3	SSH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		40	SSH.4	SSH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		41	SSH.5	SSH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		42	SSH.6	SSH.6	0.0	All vertical displacements are less than the limit sensitivity.										
		43	SS-AC.1	SS-AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		44	SS-AC.2	SS-AC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		45	AC.1	AC.1	0.0	All vertical displacements are less than the limit sensitivity.										
		46	AC.2	AC.2	0.0	All vertical displacements are less than the limit sensitivity.										
		47	AC.3	AC.3	0.0	All vertical displacements are less than the limit sensitivity.										
		48	AC.4	AC.4	0.0	All vertical displacements are less than the limit sensitivity.										
		49	BH.1	BH.1	0.0	1	0.0	6.9024	None	0.0072400	0.036333	0.045900	-560.67E-6	500.56E-6	6977.7	0 (Negligible)
						2	6.9024	0.10770	None	0.0	0.033547	0.033547	-335.36E-6	48.946E-6	290160.	0 (Negligible)
		50	BH.2	BH.2	0.0	All vertical displacements are less than the limit sensitivity.										
		51	BH.3	BH.3	0.0	All vertical displacements are less than the limit sensitivity.										
		52	BH.4	BH.4	0.0	All vertical displacements are less than the limit sensitivity.										
		53	BH.5	BH.5	0.0	All vertical displacements are less than the limit sensitivity.										
		54	BH.6	BH.6	0.0	All vertical displacements are less than the limit sensitivity.										
		55	BH.7	BH.7	0.0	1	22.679	0.0	None	0.0	0.0	35.763E-9	-116.13E-6	-30.361E-6	294640.	0 (Negligible)
		56	BH.8	BH.8	0.0	1	0.0	2.2270	None	137.38E-6	0.0055700	0.0056458	-62.107E-6	-31.646E-6	146350.	0 (Negligible)
		57	BH.9	BH.9	0.0	1	0.0	1.2650	None	323.34E-6	0.011318	0.011422	-123.87E-6	-74.500E-6	41708.	0 (Negligible)
		58	BH.10	BH.10	0.0	1	0.0	5.3323	None	0.0024181	0.0081711	-124.26E-6	-223.76E-6	15547.	0 (Negligible)
						2	5.3323	1.9189	None	0.0017197	0.0075994	0.0084239	-129.10E-6	-238.09E-6	14306.	0 (Negligible)
						3	7.2512	4.0728	None	294.16E-6	0.0057996	0.0060743	-71.474E-6	-166.39E-6	146800.	0 (Negligible)

Tensile horizontal strains are +ve, compressive horizontal strains are -ve.

Specific Building Damage Results - Critical Values for All Segments within Each Sub-Building

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Sub-building Name	Vertical Offset from Line for Vertical Movement Calculations	Deflection Ratio	Average Horizontal Strain	Max Slope	Max Settlement	Max Tensile Strain	Max Gradient of Horizontal Displacement Curve	Max Gradient of Vertical Displacement Curve	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
					[m]	[%]	[%]		[mm]	[%]			[m]	[m]	
0	Base Model	3	CC.1	CC.1	0.0	117.72E-6	0.0	31.293E-6	0.14318	110.26E-6	0.0	31.293E-6	-	-	0 (Negligible)
		5	CC.3	CC.3	0.0	0.0	0.0	-27.165E-6	0.10187	35.763E-9	-25.696E-6	-27.165E-6	-	-	0 (Negligible)
		6	CH.1	CH.1	0.0	0.0	0.0	24.629E-6	0.10187	35.763E-9	-4.4898E-6	24.629E-6	-	-	0 (Negligible)
		11	CH.6	CH.6	0.0	0.0011941	0.0087854	-105.55E-6	0.72786	0.0087855	-97.756E-6	-105.55E-6	-	-	0 (Negligible)
		12	CH.7	CH.7	0.0	736.01E-6	0.0099877	-252.00E-6	1.3149	0.010443	-122.81E-6	-252.00E-6	-	-	0 (Negligible)
		13	CH.8	CH.8	0.0	0.0059037	-0.016121	-822.88E-6	3.9294	0.0042866	178.81E-6	-822.88E-6	-	-	0 (Negligible)
		14	CH.9	CH.9	0.0	0.014383	0.035150	-0.0011032	6.1878	0.044351	-356.73E-6	-0.0011032	-	-	0 (Negligible)
		15	CH.10	CH.10	0.0	0.0080988	-0.036461	927.42E-6	6.1678	0.0087351	506.92E-6	927.42E-6	-	-	0 (Negligible)
		16	CH.11	CH.11	0.0	0.011556	-0.029764	0.0010228	4.7811	0.022772	416.38E-6	0.0010228	-	-	0 (Negligible)
		17	CH.12	CH.12	0.0	334.92E-6	455.79E-6	18.929E-6	0.26314	500.64E-6	-14.071E-6	18.929E-6	-	-	0 (Negligible)
		19	CH.14	CH.14	0.0	89.508E-6	0.0	-7.4084E-6	0.12344	85.580E-6	0.0	-7.4084E-6	-	-	0 (Negligible)
		20	CH.15	CH.15	0.0	381.45E-6	0.0061455	-27.871E-6	0.20917	0.0061540	-69.760E-6	-27.871E-6	-	-	0 (Negligible)
		21	CH.16	CH.16	0.0	105.53E-6	-429.51E-6	22.788E-6	0.20919	99.742E-6	7.7609E-6	22.788E-6	-	-	0 (Negligible)
		22	SWH.1	SWH.1	0.0	691.87E-6	-0.0035499	25.597E-6	0.50421	710.64E-6	37.450E-6	25.597E-6	-	-	0 (Negligible)
		23	SWH.2	SWH.2	0.0	0.0070487	0.0085918	-680.07E-6	2.5348	0.010214	-333.03E-6	-680.07E-6	-	-	0 (Negligible)
		24	SWH.3	SWH.3	0.0	0.023418	-0.19083	-0.0010973	4.7808	0.040518	0.0043792	-0.0010973	-	-	0 (Negligible)
		25	SWH-HH.1	SWH-HH.1	0.0	19.552E-6	137.11E-6	20.939E-6	0.32604	142.94E-6	-1.3837E-6	20.939E-6	-	-	0 (Negligible)
		26	SWH-HH.2	SWH-HH.2	0.0	292.93E-6	-91.219E-6	-129.61E-6	1.7641	259.17E-6	912.19E-9	-129.61E-6	-	-	0 (Negligible)
		27	HH.1	HH.1	0.0	0.0036860	0.014318	395.62E-6	1.9537	0.015613	-334.20E-6	395.62E-6	-	-	0 (Negligible)
		28	HH.2	HH.2	0.0	16.016E-6	27.834E-6	9.4428E-6	0.13304	34.869E-6	-281.42E-9	9.4428E-6	-	-	0 (Negligible)
		31	HH.5	HH.5	0.0	825.26E-6	-0.0048604	-85.184E-6	0.58944	0.0010495	50.280E-6	-85.184E-6	-	-	0 (Negligible)
		32	HH.6	HH.6	0.0	0.015422	-0.039321	0.0017141	2.7426	0.035433	0.0042648	0.0017141	-	-	0 (Negligible)
		33	FH.1	FH.1	0.0	0.0060840	-0.086461	328.13E-6	3.2070	0.034821	0.0010391	328.13E-6	-	-	0 (Negligible)
		34	FH.2	FH.2	0.0	0.0013817	0.0048469	169.49E-6	1.0882	0.0061368	-72.724E-6	169.49E-6	-	-	0 (Negligible)
		36	FH.4	FH.4	0.0	0.0043841	0.034496	-410.71E-6	3.2068	0.037134	-491.56E-6	-410.71E-6	-	-	0 (Negligible)
		49	BH.1	BH.1	0.0	0.0072400	0.036333	500.56E-6	1.9403	0.045900	-560.67E-6	500.56E-6	-	-	0 (Negligible)
		55	BH.7	BH.7	0.0	0.0	0.0	-30.361E-6	0.11341	35.763E-9	-116.13E-6	-30.361E-6	-	-	0 (Negligible)
		56	BH.8	BH.8	0.0	137.38E-6	0.0055700	-31.646E-6	0.17373	0.0056458	-62.107E-6	-31.646E-6	-	-	0 (Negligible)
		57	BH.9	BH.9	0.0	323.34E-6	0.011318	-74.500E-6	0.25571	0.011422	-123.87E-6	-74.500E-6	-	-	0 (Negligible)
		58	BH.10	BH.10	0.0	0.0024181	0.0075994	-238.09E-6	1.9402	0.0084239	-129.10E-6	-238.09E-6	-	-	0 (Negligible)

Specific Building Damage Results - Critical Segments within Each Building

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start [m]	End [m]	Curvature	Max Slope	Max Settlement [mm]	Max Tensile Strain [%]	Min Radius of Curvature (Hogging) [m]	Min Radius of Curvature (Sagging) [m]	Damage Category
0	Base Model	0	BW.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BW.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.1	Max Slope	CC.1	1	0.0	1.5443	None	**31.293E-6**	0.14318	110.26E-6	-	-	0 (Negligible)
				Max Settlement	CC.1	1	0.0	1.5443	None	31.293E-6	**0.14318**	110.26E-6	-	-	0 (Negligible)
				Max Tensile Strain	CC.1	1	0.0	1.5443	None	31.293E-6	0.14318	**110.26E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	- -	-	-	-	-	-	- -
		0	CC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CC.3	Max Slope	CC.3	1	4.3400	4.3400	None	**27.165E-6**	0.10187	35.763E-9	-	-	0 (Negligible)
				Max Settlement	CC.3	1	4.3400	4.3400	None	27.165E-6	**0.10187**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	CC.3	1	4.3400	4.3400	None	27.165E-6	0.10187	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	- -	-	-	-	-	-	- -
		0	CH.1	Max Slope	CH.1	1	0.0	0.0	None	**24.629E-6**	0.10187	35.763E-9	-	-	0 (Negligible)
				Max Settlement	CH.1	1	0.0	0.0	None	24.629E-6	**0.10187**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	CH.1	1	0.0	0.0	None	24.629E-6	0.10187	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	- -	-	-	-	-	-	- -
				Min Radius of Curvature (Sagging)		-	-	-	- -	-	-	-	-	-	- -
		0	CH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.6	Max Slope	CH.6	2	4.3810	13.262	None	**105.55E-6**	0.72786	581.11E-6	-	-	0 (Negligible)
				Max Settlement	CH.6	2	4.3810	13.262	None	105.55E-6	**0.72786**	581.11E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.6	1	3.9296	4.3810	None	31.063E-6	0.11473	**0.0087855**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.7	Max Slope	CH.7	1	0.0	2.5210	None	**252.00E-6**	1.3149	0.010443	-	-	0 (Negligible)
				Max Settlement	CH.7	1	0.0	2.5210	None	252.00E-6	**1.3149**	0.010443	-	-	0 (Negligible)
				Max Tensile Strain	CH.7	1	0.0	2.5210	None	252.00E-6	1.3149	**0.010443**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.8	Max Slope	CH.8	1	0.0	4.1732	None	**822.88E-6**	2.8976	0.0042605	-	-	0 (Negligible)
				Max Settlement	CH.8	2	4.1732	6.4260	None	822.88E-6	**3.9294**	0.0042866	-	-	0 (Negligible)
				Max Tensile Strain	CH.8	2	4.1732	6.4260	None	822.88E-6	3.9294	**0.0042866**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.9	Max Slope	CH.9	1	0.0	5.2333	None	**0.0011032**	6.1878	0.044351	-	-	0 (Negligible)
				Max Settlement	CH.9	1	0.0	5.2333	None	0.0011032	**6.1878**	0.044351	-	-	0 (Negligible)
				Max Tensile Strain	CH.9	1	0.0	5.2333	None	0.0011032	6.1878	**0.044351**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.10	Max Slope	CH.10	2	0.75973	2.0270	None	**927.42E-6**	5.6984	0.0087351	-	-	0 (Negligible)
				Max Settlement	CH.10	1	0.0	0.75973	None	672.39E-6	**6.1678**	0.0044342	-	-	0 (Negligible)
				Max Tensile Strain	CH.10	2	0.75973	2.0270	None	927.42E-6	5.6984	**0.0087351**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.11	Max Slope	CH.11	1	0.0	2.4524	None	**0.0010228**	4.7811	0.0092994	-	-	0 (Negligible)
				Max Settlement	CH.11	1	0.0	2.4524	None	0.0010228	**4.7811**	0.0092994	-	-	0 (Negligible)
				Max Tensile Strain	CH.11	4	4.6921	5.3899	None	312.72E-6	2.5653	**0.022772**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.12	Max Slope	CH.12	3	6.0039	11.185	None	**18.929E-6**	0.23987	166.19E-6	-	-	0 (Negligible)
				Max Settlement	CH.12	1	0.0	4.7958	None	14.768E-6	**0.26314**	302.73E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.12	2	4.7958	6.0039	None	14.768E-6	0.25086	**500.64E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.13	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	CH.14	Max Slope	CH.14	1	9.1539	14.239	None	**7.4084E-6**	0.12344	85.580E-6	-	-	0 (Negligible)
				Max Settlement	CH.14	1	9.1539	14.239	None	7.4084E-6	**0.12344**	85.580E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.14	1	9.1539	14.239	None	7.4084E-6	0.12344	**85.580E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.15	Max Slope	CH.15	2	4.7188	6.2650	None	**27.871E-6**	0.19740	0.0022371	-	-	0 (Negligible)
				Max Settlement	CH.15	3	6.2650	6.8050	None	27.871E-6	**0.20917**	0.0061540	-	-	0 (Negligible)
				Max Tensile Strain	CH.15	3	6.2650	6.8050	None	27.871E-6	0.20917	**0.0061540**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	CH.16	Max Slope	CH.16	1	0.0	5.7340	None	**22.788E-6**	0.20919	99.742E-6	-	-	0 (Negligible)
				Max Settlement	CH.16	1	0.0	5.7340	None	22.788E-6	**0.20919**	99.742E-6	-	-	0 (Negligible)
				Max Tensile Strain	CH.16	1	0.0	5.7340	None	22.788E-6	0.20919	**99.742E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	SWH.1	Max Slope	SWH.1	2	0.66951	2.9798	None	**25.597E-6**	0.49011	482.19E-6	-	-	0 (Negligible)
				Max Settlement	SWH.1	1	0.0	0.66951	None	23.041E-6	**0.50421**	710.64E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH.1	1	0.0	0.66951	None	23.041E-6	0.50421	**710.64E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	SWH.2	Max Slope	SWH.2	3	7.3268	11.789	None	**680.07E-6**	2.5348	0.0076877	-	-	0 (Negligible)
				Max Settlement	SWH.2	3	7.3268	11.789	None	680.07E-6	**2.5348**	0.0076877	-	-	0 (Negligible)
				Max Tensile Strain	SWH.2	2	2.5410	7.3268	None	234.86E-6	1.4895	**0.010214**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	SWH.3	Max Slope	SWH.3	4	13.481	14.965	None	**0.0010973**	4.1733	0.040518	-	-	0 (Negligible)
				Max Settlement	SWH.3	5	14.965	15.971	None	0.0010973	**4.7808**	0.010334	-	-	0 (Negligible)
				Max Tensile Strain	SWH.3	4	13.481	14.965	None	0.0010973	4.1733	**0.040518**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	SWH-HH.1	Max Slope	SWH-HH.1	1	0.0	2.3520	None	**20.939E-6**	0.32604	142.94E-6	-	-	0 (Negligible)
				Max Settlement	SWH-HH.1	1	0.0	2.3520	None	20.939E-6	**0.32604**	142.94E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.1	1	0.0	2.3520	None	20.939E-6	0.32604	**142.94E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	SWH-HH.2	Max Slope	SWH-HH.2	1	0.0	2.1340	None	**129.61E-6**	1.7641	259.17E-6	-	-	0 (Negligible)
				Max Settlement	SWH-HH.2	1	0.0	2.1340	None	129.61E-6	**1.7641**	259.17E-6	-	-	0 (Negligible)
				Max Tensile Strain	SWH-HH.2	1	0.0	2.1340	None	129.61E-6	1.7641	**259.17E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	HH.1	Max Slope	HH.1	1	0.0	4.5164	None	**395.62E-6**	1.9537	0.0043860	-	-	0 (Negligible)
				Max Settlement	HH.1	1	0.0	4.5164	None	395.62E-6	**1.9537**	0.0043860	-	-	0 (Negligible)
				Max Tensile Strain	HH.1	3	9.3842	13.725	None	210.98E-6	0.69828	**0.015613**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	HH.2	Max Slope	HH.2	1	0.0	3.4977	None	**9.4428E-6**	0.13304	34.869E-6	-	-	0 (Negligible)
				Max Settlement	HH.2	1	0.0	3.4977	None	9.4428E-6	**0.13304**	34.869E-6	-	-	0 (Negligible)
				Max Tensile Strain	HH.2	1	0.0	3.4977	None	9.4428E-6	0.13304	**34.869E-6**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	HH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	HH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	HH.5	Max Slope	HH.5	1	4.5377	7.5722	None	**85.184E-6**	0.31929	742.90E-6	-	-	0 (Negligible)
				Max Settlement	HH.5	2	7.7722	11.596	None	85.184E-6	**0.58944**	0.0010495	-	-	0 (Negligible)
				Max Tensile Strain	HH.5	2	7.7722	11.596	None	85.184E-6	0.58944	**0.0010495**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	HH.6	Max Slope	HH.6	2	3.0956	9.8027	None	**0.0017141**	2.7426	0.014448	-	-	0 (Negligible)
				Max Settlement	HH.6	2	3.0956	9.8027	None	0.0017141	**2.7426**	0.014448	-	-	0 (Negligible)
				Max Tensile Strain	HH.6	1	0.0	3.0956	None	357.16E-6	1.5984	**0.035433**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	FH.1	Max Slope	FH.1	3	5.3836	10.503	None	**328.13E-6**	2.4729	0.0032236	-	-	0 (Negligible)
				Max Settlement	FH.1	1	0.0	3.5467	None	256.05E-6	**3.2070**	0.0068912	-	-	0 (Negligible)
				Max Tensile Strain	FH.1	4	10.503	11.451	None	328.13E-6	1.3968	**0.034821**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)			-	-	- -	-	-	-	-	- -	
				Min Radius of Curvature (Sagging)			-	-	- -	-	-	-	-	- -	
		0	FH.2	Max Slope	FH.2	1	0.0	2.4830	None	**169.49E-6**	1.0882	0.0013037	-	-	0 (Negligible)
				Max Settlement	FH.2	1	0.0	2.4830	None	169.49E-6	**1.0882**	0.0013037	-	-	0 (Negligible)
				Max Tensile Strain	FH.2	2	2.4830	6.5536	None	169.49E-6	0.68939	**0.0061368**	-	-	0 (Negligible)

Stage: Ref.	Stage: Name	Specific Building: Ref.	Specific Building: Name	Parameter	Critical Sub-Building	Critical Segment	Start	End	Curvature	Max Slope	Max Settlement	Max Tensile Strain	Min Radius of Curvature (Hogging)	Min Radius of Curvature (Sagging)	Damage Category
				Min Radius of Curvature (Hogging)	-	-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)	-	-	-	-	-	-	-	-	-	-	-
		0	FH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	FH.4	Max Slope	FH.4	1	17.919	24.836	None	**410.71E-6**	2.0958	0.037134	-	-	0 (Negligible)
				Max Settlement	FH.4	2	24.836	27.874	None	410.71E-6	**3.2068**	0.035812	-	-	0 (Negligible)
				Max Tensile Strain	FH.4	1	17.919	24.836	None	410.71E-6	2.0958	**0.037134**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	SSH.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SSH.6	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SS-AC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	SS-AC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.1	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	AC.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.1	Max Slope	BH.1	1	0.0	6.9024	None	**500.56E-6**	1.9403	0.045900	-	-	0 (Negligible)
				Max Settlement	BH.1	1	0.0	6.9024	None	500.56E-6	**1.9403**	0.045900	-	-	0 (Negligible)
				Max Tensile Strain	BH.1	1	0.0	6.9024	None	500.56E-6	1.9403	**0.045900**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	BH.2	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.3	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.4	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.5	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.6	All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
				All vertical displacements are less than the limit sensitivity.											
		0	BH.7	Max Slope	BH.7	1	22.679	22.679	None	**30.361E-6**	0.11341	35.763E-9	-	-	0 (Negligible)
				Max Settlement	BH.7	1	22.679	22.679	None	30.361E-6	**0.11341**	35.763E-9	-	-	0 (Negligible)
				Max Tensile Strain	BH.7	1	22.679	22.679	None	30.361E-6	0.11341	**35.763E-9**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	BH.8	Max Slope	BH.8	1	0.0	2.2270	None	**31.646E-6**	0.17373	0.0056458	-	-	0 (Negligible)
				Max Settlement	BH.8	1	0.0	2.2270	None	31.646E-6	**0.17373**	0.0056458	-	-	0 (Negligible)
				Max Tensile Strain	BH.8	1	0.0	2.2270	None	31.646E-6	0.17373	**0.0056458**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	BH.9	Max Slope	BH.9	1	0.0	1.2650	None	**74.500E-6**	0.25571	0.011422	-	-	0 (Negligible)
				Max Settlement	BH.9	1	0.0	1.2650	None	74.500E-6	**0.25571**	0.011422	-	-	0 (Negligible)
				Max Tensile Strain	BH.9	1	0.0	1.2650	None	74.500E-6	0.25571	**0.011422**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-
		0	BH.10	Max Slope	BH.10	2	5.3323	7.2512	None	**238.09E-6**	1.3004	0.0084239	-	-	0 (Negligible)
				Max Settlement	BH.10	3	7.2512	11.324	None	166.39E-6	**1.9402**	0.0060743	-	-	0 (Negligible)
				Max Tensile Strain	BH.10	2	5.3323	7.2512	None	238.09E-6	1.3004	**0.0084239**	-	-	0 (Negligible)
				Min Radius of Curvature (Hogging)		-	-	-	-	-	-	-	-	-	-
				Min Radius of Curvature (Sagging)		-	-	-	-	-	-	-	-	-	-

A-squared Studio

A-squared Studio Engineers Ltd
One Westminster Bridge Rd
London, SE1 7XW

020 7620 2868
contact@a2-studio.com
www.a2-studio.com