



313-315 The Roundway
MONITORING REPORT
SES-12622-MR06

Date of survey completion: 15th March 2024

Absolute accuracy of readings: ±2mm

A positive value in the dE column, denotes positive movement in the Eastings coordinate plane and vice versa.

A positive value in the dN column, denotes positive movement in the Northings coordinate plane and vice versa.

A positive value in the dElev column, denotes heave and vice versa

3D Position Monitoring

Reference readings					Diff to base (mm)			Diff to base (mm)			Diff to base (mm)			Diff to base (mm)		
					23/02/2024			28/02/2024			05/03/2024			15/03/2024		
Point	Easting	Northing	Level	Date	dE	dN	dElev	dE	dN	dElev	dE	dN	dElev	dE	dN	dElev
Targets on Museum Boundary Wall																
101	506.841	725.146	12.929	31/01/24	0	0	-1	0	0	-1	0	0	-1	0	0	0
102	506.862	725.152	10.463	31/01/24	0	0	0	0	0	-1	0	1	-1	1	1	-1
103	506.768	713.501	12.905	31/01/24	0	0	-1	0	0	-1	0	0	-1	0	0	0
104	506.684	713.512	10.587	31/01/24	-1	0	0	-1	0	-1	-1	0	-1	-1	1	0
105	506.840	702.809	12.945	31/01/24	0	1	-1	0	1	-1	0	1	0	0	1	0
106	506.856	702.759	10.725	31/01/24	0	1	0	0	1	0	0	0	0	1	1	0