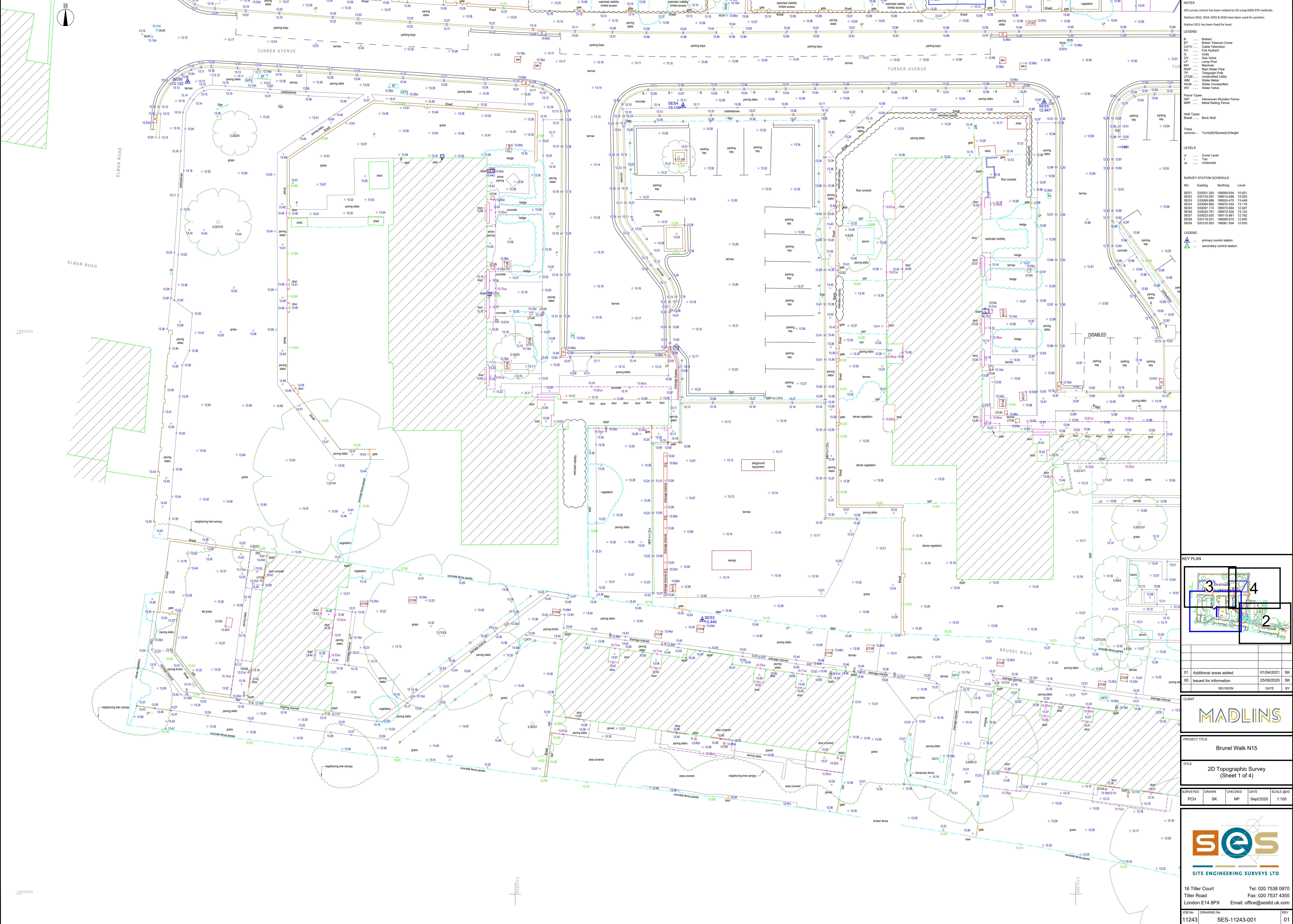


Appendix B – Topographical Survey



NOTES

SES survey control has been related to OS using GNSS RTK methods.
Stations SES3, SES4, SES5 & SES6 have been used for position.
Station SES3 has been fixed for level.

LEGEND

B Botland
BT British Telecom Cover
CATV Cable Television
G Gas Valve
LP Lamp Post
MH Manhole
RWP Rain Water Pipe
TP Telegraph Pole
WM Water Meter
WUN Water Unclassified
WV Water Valve

Fence Types

MF Metal Fencing Fence
IW Interwoven Wooden Fence

Wall Types

BW Brick Wall

Trees

XXXXXX..... Trunk(D)/Spread(S)/Height

LEVELS

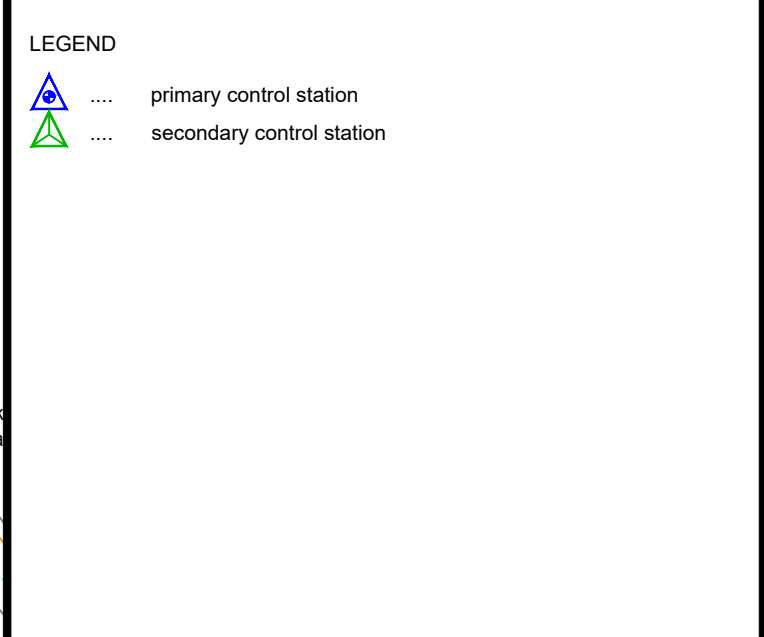
UL Cover Level
T Top
US Underside

SURVEY STATION SCHEDULE

Stn	Easting	Northing	Level
SES1	533201.320	189006.654	12.921
SES2	533153.007	189014.068	12.925
SES3	533066.686	189024.470	13.449
SES4	533066.985	189070.332	13.116
SES5	533097.172	189070.684	12.847
SES6	533098.071	189072.009	13.122
SES7	533023.825	189115.881	12.782
SES8	533118.531	189065.676	12.860
SES9	533123.503	189061.504	12.835

LEGEND

▲ primary control station
△ secondary control station



01	Additional areas added	01/04/2021	SK
00	Issued for information	25/09/2020	SK
	REVISION	DATE	BY

CLIENT

MADLINS

PROJECT TITLE

Brunel Walk N15

TITLE

2D Topographic Survey
(Sheet 1 of 4)

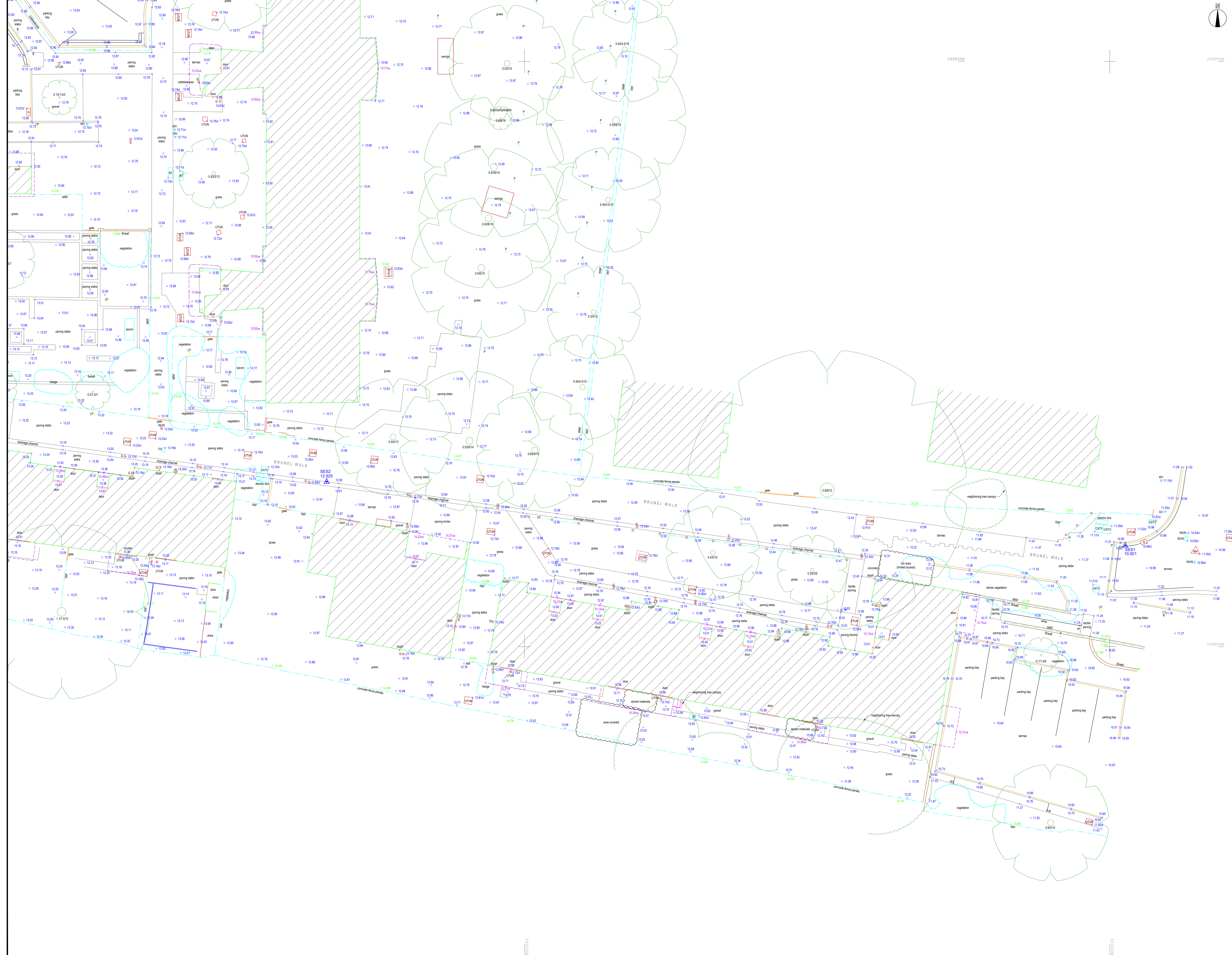
SURVEYED	DRAWN	CHECKED	DATE	SCALE
PCH	SK	NP	Sept2020	1:100

SES

SITE ENGINEERING SURVEYS LTD

16 Tiller Court
Tiller Road
London E14 8PX

Tel: 020 7538 0870
Fax: 020 7537 4355
Email: office@sesltd.uk.com



2

NOTES

SE5 survey control has been related to OS using GNSS RTK methods.

Stations SE53, SE54, SE55 & SE56 have been used for position.

Station SE53 has been fixed for level.

LEGEND

BT	Bollard
BT	British Telecom Cover
CATV	Cable Television
FI	Fire Hydrant
G	Gully
GV	Gas Valve
LP	Lamp Post
Mst	Mechanic
RWP	Rain Water Pipe
TP	Telegraph Pole
UTUN	Unidentified Utility
WM	Water Meter
WUN	Water Unclassified
WV	Water Valve

Fence Types

IWF	Interwoven Wooden Fence
MPF	Metal Railing Fence

Wall Types

Brawl	Brick Wall
-------	------------

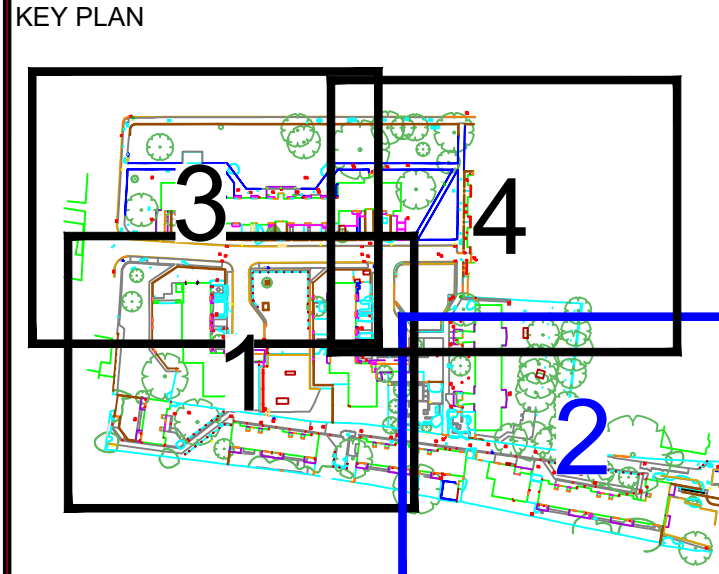
Trees

LEVELS	
cd	 Cover Level
l	 Top

SURVEY STATION SCHEDULE			
Stn	Easting	Northing	Level
SES1	533021.320	189008.654	10.921
SES2	533133.097	189014.098	12.925
SES3	533066.686	189024.470	13.949
SES4	533064.965	189070.332	13.116
SES5	533097.172	189070.684	12.947
SES6	533020.781	189072.500	13.122
SES7	533023.825	189115.681	12.782
SES8	533118.531	189095.675	12.850
SES9	533123.503	189061.504	12.835

LEGEND

 primary control station



01	Additional areas added	01/04/2021	S
00	Issued for information	25/09/2020	S
	REVISION	DATE	

	REVISION	DATE	BY

CLIENT

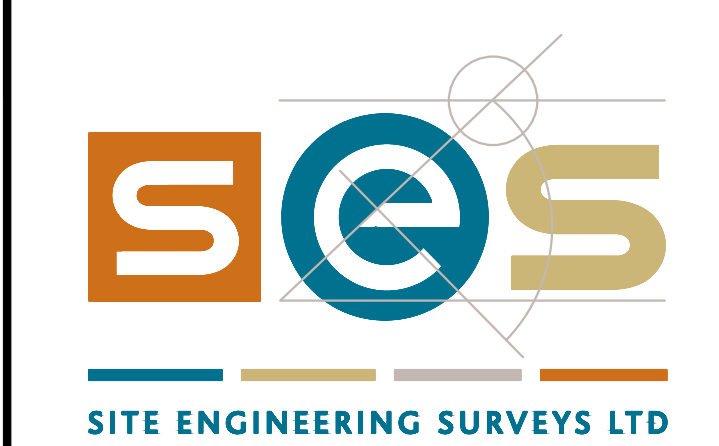
MADLINS

PROJECT TITLE

Brunel Walk N15

TITLE	2D Topographic Survey (Sheet 2 of 4)
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SURVEYED	DRAWN	CHECKED	DATE	SCALE @
PCH	SK	NP	Sept'2020	1:100



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JOB No	DRAWING No	REVISION
11243	SES-11243-001	0

8000000

1891000

1890500

1890500

ELMAR ROAD

ELMAR ROAD

W GREEN ROAD

TURNER AVENUE

TURNER AVENUE

DISABLED

NOTES

SES survey control has been related to OS using GNSS RTK methods.
Stations SES2, SES4, SES5 & SES6 have been used for position.
Station SES1 has been fixed for level.

LEGEND

B Bollard

BT British Telecom Cover

CATV Cable Television

FH Fire Hydrant

G Gully

GV Gas Valve

LP Lamp Post

MH Manhole

RWP Rain Water Pipe

TP Telegraph Pole

UTUN Unidentified Utility

WM Water Meter

WUM Water Unclassified

WV Water Valve

Fence Types

WVF Interwoven Wooden Fence

WRF Metal Rusting Fence

Wall Types

Brw Brick Wall

Trees

XXXXXX Trunk(D)/Spread(Y)/Height

LEVELS

L1 Cover Level

L Top

Us Underside

SURVEY STATION SCHEDULE

Stn	Easting	Northing	Level
SES1	533201.320	189008.654	10.921
SES2	533133.007	189014.068	12.025
SES3	533066.686	189024.470	13.449
SES4	533006.985	189070.332	13.116
SES5	533007.172	189070.684	12.847
SES6	533002.791	189072.000	13.122
SES7	533023.825	189115.881	12.782
SES8	533118.031	189095.676	12.850
SES9	533123.503	189061.504	12.835

LEGEND

primary control station

secondary control station

KEY PLAN

01	Additional areas added	01/04/2021	SK
00	Issued for information	25/09/2020	SK
	REVISION	DATE	BY

MADLINS

PROJECT TITLE

Brunel Walk N15

TITLE

2D Topographic Survey
(Sheet 3 of 4)

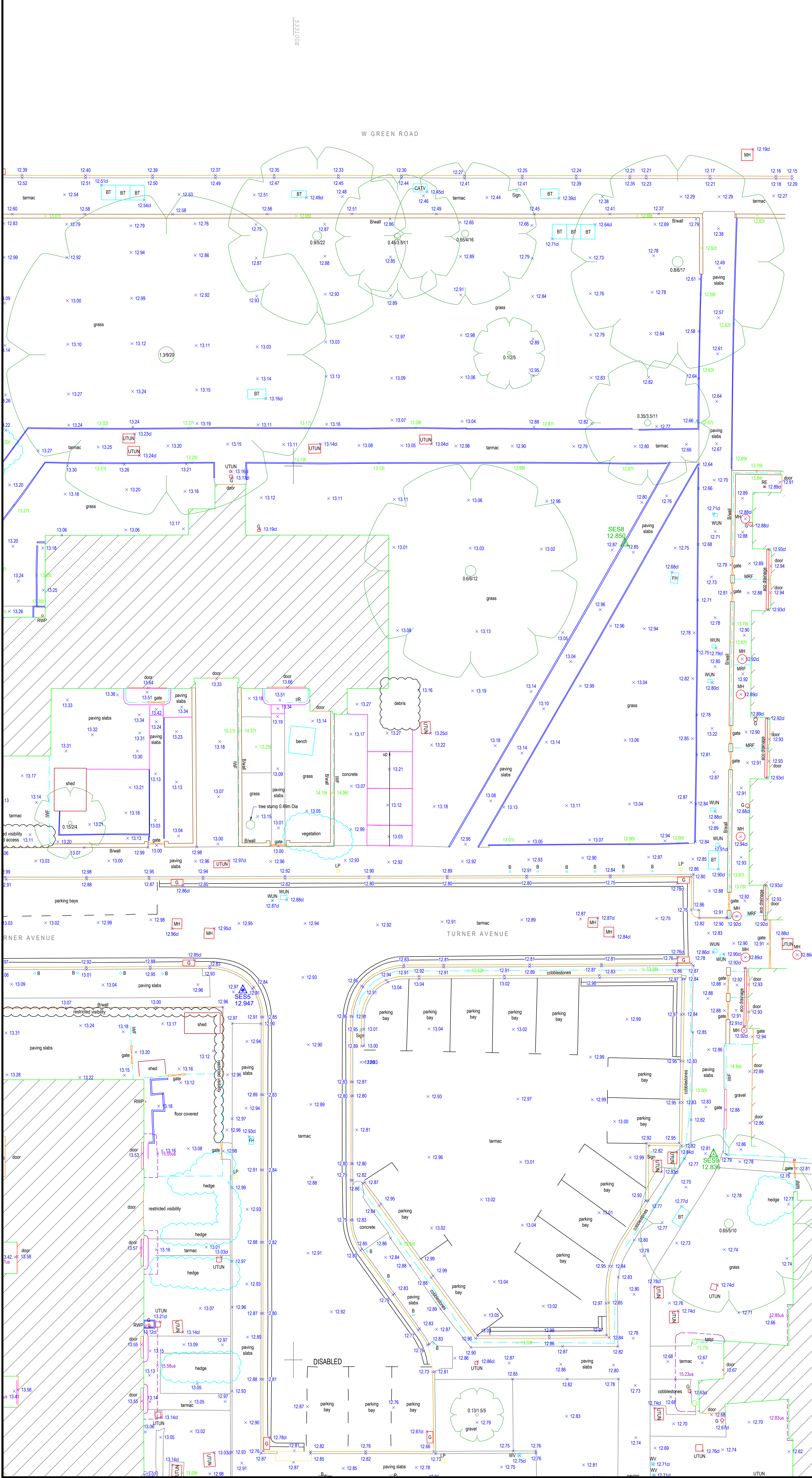
SURVEYED	DRAWN	CHECKED	DATE	SCALE
PCH	SK	NP	Sep2020	1:100

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JOB No	DRAWING No	REV
11243	SES-11243-001	01



NOTES

SES survey control has been related to OS using GNSS RTK methods.
Stations SES2, SES4, SES5 & SES6 have been used for position.
Station SES1 has been fixed for level.

LEGEND

B Bollard
BT British Telecom Cover
CATV Cable Television
FH Fire Hydrant
G Gully
GV Gas Valve
LP Lamp Post
MH Manhole
RWP Rain Water Pipe
TP Telegraph Pole
UTUN Underground Utility
WM Water Meter
WUM Water Unclassified
WV Water Valve

Fence Types
WFF Interwoven Wooden Fence
MRF Metal Rolling Fence

Wall Types
SWall Brick Wall

Trees
XXXXXX Trunk(D)/Spread(H)/Height

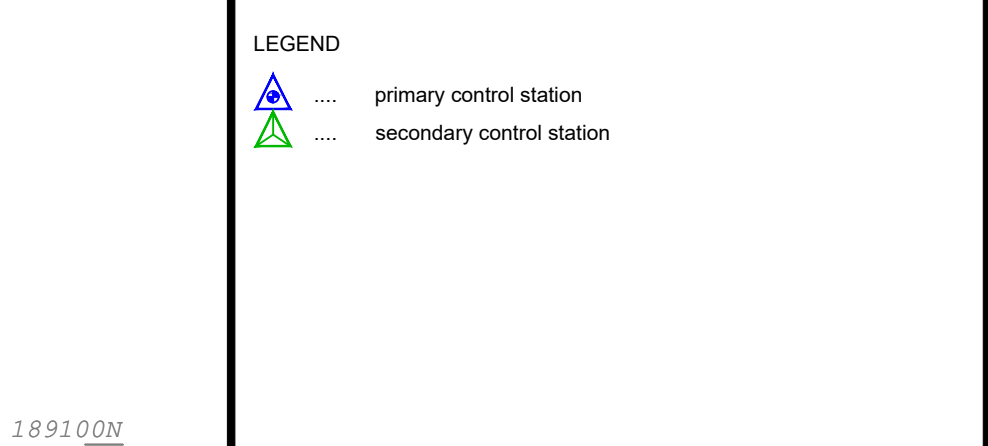
LEVELS
L Cover Level
T Top
U Underside

SURVEY STATION SCHEDULE

Stn	Easting	Northing	Level
SES1	533201.320	189008.654	10.921
SES2	533133.007	189014.068	12.025
SES3	533066.686	189024.470	13.449
SES4	533064.865	189070.332	13.116
SES5	533097.172	189070.684	12.847
SES6	533093.791	189072.000	13.122
SES7	533023.825	189115.881	12.782
SES8	533118.531	189095.675	12.850
SES9	533123.503	189061.504	12.835

LEGEND

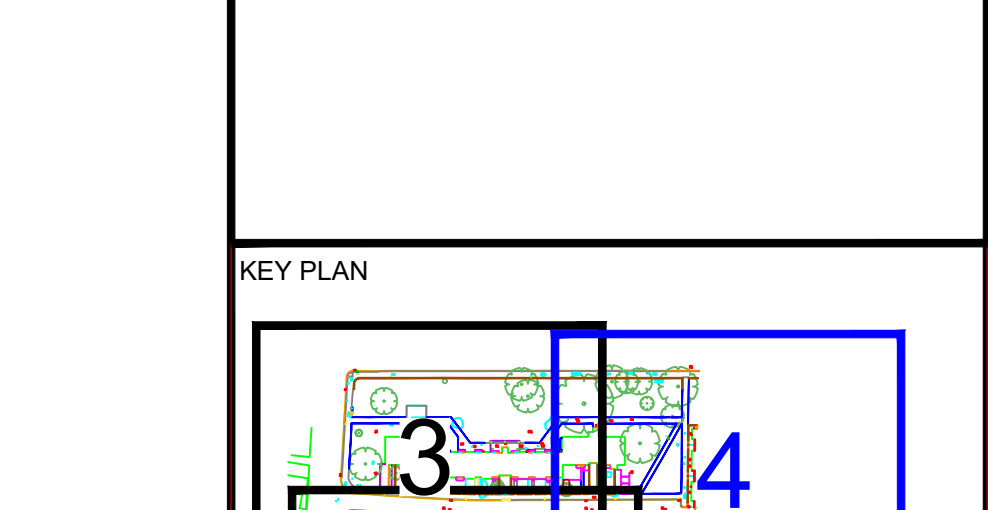
▲ primary control station
△ secondary control station



01	Additional areas added	01/04/2021	SK
00	Issued for information	25/09/2020	SK
	REVISION	DATE	BY



PROJECT TITLE			
Brunel Walk N15			
TITLE			
2D Topographic Survey (Sheet 4 of 4)			
SURVEYED	DRAWN	CHECKED	DATE
PCH	SK	NP	Sept2020
SCALE @A0		SCALE @A0	
1:100		1:100	



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