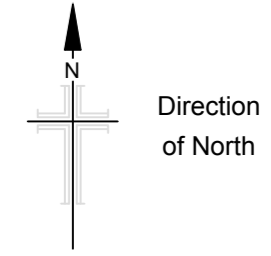


**Notes**  
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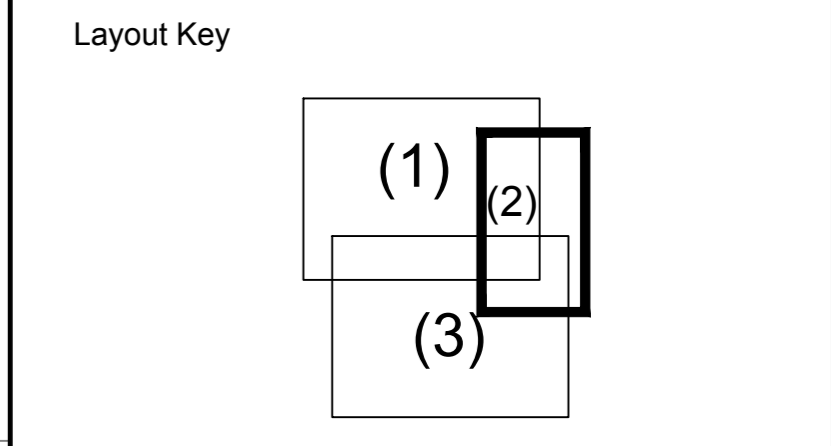


**Grid** : OS National Grid.  
 Using the OS GPS Network and applying OSTN02 transformation and then removing the scale factor for true distances with a one-step transformation centred on ST12

**Datum** : OS Level Datum.  
 Using the OS GPS Network and applying OSGM02 National Geoid Model to obtain local area corrections.

**Station Listing**

Station	Easting	Northing	Level
N1	434941.885	404803.638	158.146
N2	434963.789	404780.014	156.539
N3	435004.572	404754.703	156.297
N4	435038.714	404783.425	153.669
N5	435051.691	404752.091	153.504
N6	435021.924	404709.587	154.047
N7	434985.180	404670.171	150.068
NA1	435066.771	404753.643	151.689
NA2	435037.522	404665.538	149.186
NA3	434986.295	404620.193	141.403
R1	434876.842	404760.565	159.221
R2	434902.967	404736.405	157.760
R3	434922.536	404715.979	156.364
ST1	434996.433	404690.250	154.529
ST2	435008.527	404660.688	150.065
ST3	434981.803	404687.509	157.090
ST4	434953.118	404699.230	157.018
ST5	434927.146	404718.047	156.894
ST6	434910.506	404733.661	156.975
ST7	434898.515	404744.916	157.856
ST8	434872.934	404771.120	161.026
ST9	434875.787	404797.573	158.481
ST10	434882.611	404834.242	158.453
ST11	434930.455	404836.109	158.410
ST12	434973.251	404802.045	156.370
ST13	435014.102	404791.438	154.583
ST14	435040.920	404731.043	153.732
ST15	435031.698	404693.285	153.537
ST1A	434997.753	404722.345	156.157
ST1B	434985.288	404695.155	156.852
ST4A	434972.334	404717.286	157.122
ST4B	434975.459	404731.270	157.149
ST5A	434950.370	404730.364	157.117
ST5B	434956.872	404742.477	157.158
ST6A	434920.383	404749.659	157.837
ST6B	434943.649	404767.222	157.875
ST6C	434921.488	404714.711	156.398
ST8A	434930.635	404789.304	158.432
ST8B	434920.279	404783.393	158.438
ST9A	434920.629	404814.755	158.454
ST9B	434933.152	404816.001	158.450
ST9C	434871.255	404806.007	160.262



**KEY**

AIR VALVE	AV	KERB OUTLET	KO
BENCH MARK	BM	LAMP POST	LP
BIN	BN	MANHOLE (CIRCULAR)	MH
BOLLARD	BL	MANHOLE (RECTANGULAR)	MR
BORE HOLE	BH	MANHOLE (TRIANGULAR)	MT
BRITISH TELECOM COVER	BT	MARKER POST	MKR
BUS STOP	BS	GULLY	GU
CABLE TV COVER	CA	RODDING EYE	RE
CABLE TV SUPPLY	CS	SIGN POST	SP
COLUMN	CO	TELECOM COVER	TC
DROPPED KERB	DK	TELEGRAPH POLE	TP
EARTHING POINT	ER	THRESHOLD LEVEL	TL
ELECTRICITY COVER	ELEC	TRAFFIC LIGHT	TL
ELECTRICITY POLE	EP	TRIAL PIT	PT
FIRE HYDRANT	FH	WASH OUT	WO
GAS VALVE	GV	WATER METER	WM
GATE	GT	WATER STOP COCK	WSC
INSPECTION COVER (CIRCULAR)	IC	WATER STOP VALVE	SV
INSPECTION COVER (RECTANGULAR)	IR		
COVER LEVEL	CL	CHAMBER BASE LEVEL	ChL
INVERT LEVEL	IL	WATER SURFACE LEVEL	WL
UNABLE TO RAISE	UTR	UNABLE TO MEASURE	UTM
GIRTH OF TREE TRUNK	G	DIAMETER OF TREE TRUNK	D
HEIGHT TO TOP OF TREE CANOPY	H	MULTI BOLE TREE	MB

Rev	Date	Drawn	Description	Check
-	-	-	-	-

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 Pontefract Road T: +44 [0] 1132 008 900  
 Stourton F: +44 [0] 1132 008 901  
 Leeds E: admin@metgeoenvironmental.com  
 West Yorkshire W: www.metgeoenvironmental.com  
 LS10 1SW

**Client**  
 SOUTHWEST YORKSHIRE PARTNERSHIP  
 NHS FOUNDATION TRUST

**Site**  
 MOUNT VERNON HOSPITAL  
 BARNSELY, S70 4DP

**Title**  
 TOPOGRAPHICAL  
 SURVEY

Surveyed	NA, RAD	Drawn	NA, RAD
Chk.	DA	Date	12/10/17
Scale	1:200	Job No	P17-00730
		Sheet Size	A1
		Rev	01
DWG Ref	Year	Number	Originator
	P17	00730	MET
		Zone	EXT
		ID	TOP
		Type	M2
		Role	G
		Sheet	002