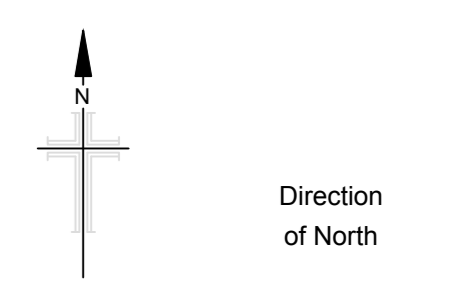


**Notes**  
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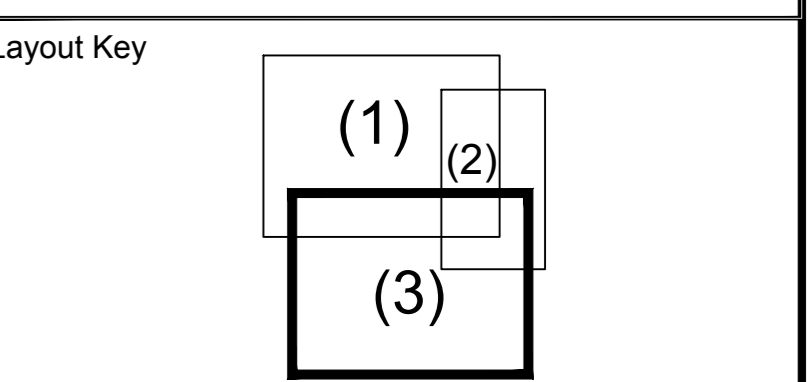


**Grid** : OS National Grid.  
 Using the OS GPS Network and applying OSTN02 transformation and then removing the scale factor for true distances with a one-step transformation centred on ST12

**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	434983.789	404780.014	156.538
N3	435004.572	404754.703	156.297
N4	435008.714	404783.425	153.869
N5	435051.891	404752.891	153.504
N6	435021.924	404709.587	154.047
N7	434985.190	404670.171	150.088
NA1	435066.711	404753.643	151.889
NA2	435037.522	404665.538	149.186
NA3	434986.295	404620.193	141.403
R1	434876.842	404760.955	159.221
R2	434902.967	404736.405	157.760
R3	434922.536	404715.979	156.364
ST1	434958.433	404690.250	154.929
ST2	435008.527	404660.888	150.065
ST3	434981.803	404687.509	157.090
ST4	434953.118	404699.230	157.818
ST5	434927.146	404718.047	156.894
ST6	434910.506	404733.661	156.975
ST7	434958.515	404744.916	157.856
ST8	434872.834	404771.120	161.026
ST9	434875.787	404797.573	158.481
ST10	434882.611	404854.242	158.453
ST11	434930.455	404836.109	158.410
ST12	434973.251	404802.045	156.370
ST13	435014.102	404781.638	154.883
ST14	435040.920	404731.043	153.732
ST15	435031.698	404693.285	153.537
ST1A	434997.753	404722.945	156.157
ST1B	434985.268	404695.155	156.852
ST1A	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	404749.658	157.837
ST6B	434943.649	404767.222	157.875
ST6C	434921.468	404714.711	156.398
ST6A	434933.635	404783.304	158.132
ST6B	434920.279	404783.383	158.438
ST6A	434920.629	404814.755	158.454
ST6B	434933.132	404816.601	158.450
ST6C	434871.255	404806.007	160.262



**KEY**

AK VALVE	AV	KEY OUTLET	KO
BENCH MARK	BM	LAMP POST	LP
BOLLARD	BO	MANHOLE (CIRCULAR)	MC
BONE HOLE	BH	MANHOLE (TRIANGULAR)	MT
BRITISH TELECOM COVER	BT	MARKER POST	MP
BUS STOP	BS	GALLY	GA
CABLE TV COVER	CT	PRODDING PILE	PP
CABLE TV SUPPLY	CS	SOIL POST	SP
COLUMN	CO	TELECOM COVER	TC
DROPPED KERB	DK	TELEGRAPH POLE	TP
EARTHING POINT	EP	THRESHOLD LEVEL	TL
ELECTRICITY COVER	EC	TRAFFIC LIGHT	TR
ELECTRICITY PILE	EP	TRIAL PIT	TP
FIRE HYDRANT	FH	WASH OUT	WO
GAS VALVE	GV	WATER METER	WM
GATE	GA	WATER STOP COOK	WSC
INSPECTION COVER (CIRCULAR)	IC	WATER STOP VALVE	WSV
INSPECTION COVER (RECTANGULAR)	IR		
COVER LEVEL	CL	CHAMBER BASE LEVEL	CSL
DEPTH LEVEL	DL	WATER SURFACE LEVEL	WSL
ENABLE TO RISE	ER	CHAMBER TO BEASURE	CBM
GIRTH OF TREE TRUNK	G	DIAMETER OF TREE TRUNK	D
HEIGHT TO TOP OF TREE CANOPY	H	MULTI SOLE TREE	MS

Rev	Date	Drawn	Description	Check

Southgate House  
 Pontefract Road  
 Stourton  
 Leeds  
 West Yorkshire  
 LS10 1SW

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 F: +44 (0) 1132 008 901  
 E: admin@metgeoenvironmental.com  
 W: www.metgeoenvironmental.com

**Client**  
 SOUTHWEST YORKSHIRE PARTNERSHIP  
 NHS FOUNDATION TRUST

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

**Title**  
 TOPOGRAPHICAL SURVEY

Surveyed	NA, RAD	Drawn	NA, RAD

Chk.	DA	Date	Sheet No	Rev

Scale	Job No	Sheet Size	Rev
1:200	P17-00730	A1	01

DWG Ref	Number	Originator	Zone	ID	Type	Role	Sheet
P17	00730	MET	EXT	TOP	M2	G	003