



Notes  
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Grid : OS National Grid.  
 Using the OS GPS Network and applying OSTN15 transformation and then removing the scale factor for true distances with a one-step transformation centred on GPS1

Datum : OS Level Datum.  
 Using the OS GPS Network and applying OSGM15 National Geoid Model to obtain local area corrections.

Station Listing

Station	Easting	Northing	Level
B1	414665.397	415380.862	109.573
B2	414658.848	415387.546	110.296
B3	414650.595	415378.488	112.515
B4	414674.282	415382.253	108.976
B5	414634.028	415382.253	117.562
GPS1	414587.564	415465.701	111.222
GPS2	414496.531	415452.470	115.085
GPS3	414524.978	415419.390	119.625
J1	414625.599	415403.601	110.799
M6	414636.156	415325.121	117.623
S1	414611.559	415439.384	111.972
S2	414646.124	415419.149	111.180
S3	414632.772	415406.255	114.295
S4	414623.771	415385.879	116.122
S5	414621.303	415371.356	117.547
S6	414604.323	415381.545	118.151
S7	414597.897	415391.490	118.302
S8	414573.098	415394.009	118.071
S9	414555.637	415405.142	118.325
S10	414552.904	415416.115	118.331
S11	414563.505	415417.999	117.601
S12	414557.338	415433.182	116.462
S13	414566.417	415434.753	115.616
S14	414583.962	415435.581	114.751

KEY

AR VALVE	AV	KERB OUTLET	KO
BENCH MARK	BM	LAMP POST	LP
BR	BR	MANHOLE (CIRCULAR)	MH
ROLLAD	RO	MANHOLE (RECTANGULAR)	RM
BORE HOLE	BH	MANHOLE (TRIANGULAR)	MH
BRITISH TELECOM COVER	BT	MARKER POST	MP
BUS STOP	BS	GALLY	GA
CABLE TV COVER	CT	ROOFING EYE	RE
CABLE TV SURPLY	CS	SUN PEST	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 POLE	EP	TRIAL PIT	TP
FIRE HYDRANT	FH	WASH OUT	WO
GAS VALVE	GV	WATER METER	WM
GATE	GA	WATER STOP COCK	WSC
INSPECTION COVER (CIRCULAR)	IC	WATER STOP VALVE	WSV
INSPECTION COVER (RECTANGULAR)	IR		
COVER LEVEL	CL	CHAMBER BASE LEVEL	CB
INVERT LEVEL	IL	WATER SURFACE LEVEL	WSL
CHAMBER TO BASE	CTB	GRADE TO SURFACE	GS
DEPTH OF TREE TRUNK	D	DIAMETER OF TREE TRUNK	D
HEIGHT TO TOP OF TREE CANOPY	H	WALK BOLT TREE	WB

Rev	Date	Drawn	Description	Check

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Client  
**WATSON BATTY ARCHITECTS LTD**

Site  
**LAND OFF PLANE STREET  
 HUDDERSFIELD, HD4 6DF**

Title  
**TOPOGRAPHICAL  
 SURVEY**

Surveyed	JM, MR, SB	Drawn	JM
Check	DBS	Date	29/10/2019
Scale	1:200	Job No	P19-01316
		Sheet Size	A0
		Rev	01
DWG Ref	Project Number	Origin	Zone
P19-01316	METEXT	XX	TOP
		M2	G
			001