

Notes
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Direction of North

GRID
 OS NATIONAL GRID.
 Using the OS GPS Network and applying OSTN15 transformation and then removing the scale factor for true distances.

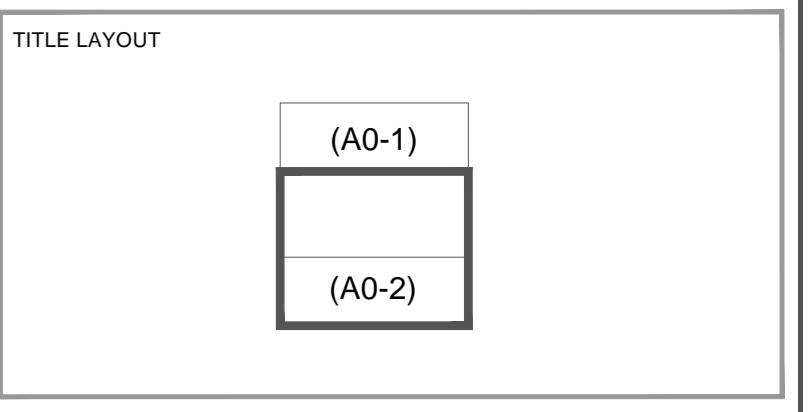
DATUM
 OS LEVEL DATUM
 Using the OS GPS Network and applying OSGM15 National Geoid Model to obtain local area corrections.

STATION LISTING

Station	Easting	Northing	Level
S1	41993.378	44645.060	71.462
S2	41998.825	44638.515	67.949
S3	41986.791	44611.764	73.278

TOPOGRAPHICAL SURVEY KEY

DRAINAGE & WATER SERVICES		STREET FURNITURE & GEOTECH	
DS	Down Gully	WB	Post Box
HC	Hex Cover	BS	Bus Stop
CM	Circular Manhole	BL	Bollard
SM	Square Manhole	TR	Traffic Light
TM	Triangle Manhole	CA	Camera
RE	Rodding Eye	LP	Lamp Post
PH	Fire Hydrant	LT	Light
ST	Stop Tap	CO	Column
SV	Stop Valve	VE	Vent
TP	Tap	WC	Wash Out
WO	Wash Out	WM	Water Meter
WM	Water Meter	WV	Water Valve
WV	Water Valve	AV	Air Valve
AV	Air Valve	CB	Combined Sewer Manhole
CB	Combined Sewer Manhole	FW	Foul Water Manhole
FW	Foul Water Manhole	SW	Surface Water Manhole
SW	Surface Water Manhole	CL	Cover Level
CL	Cover Level	IL	Invert Level
IL	Invert Level	TL	Threshold Level
TL	Threshold Level	TF	Top Of Fence
TF	Top Of Fence	TH	Top Of Hedge
TH	Top Of Hedge	TW	Top Of Wall
TW	Top Of Wall	US	Underline
US	Underline	UR	Unlikely To Raise
UR	Unlikely To Raise		



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DRAWING TITLE
 2D Topographical Survey

DRAWING REF (LAYOUT TAB)	SCALE
1216-144_2D (A0-2)	1/200

PROJECT REF
 1216-144

SURVEYED	AT, BF	DRAWN	AT
CHECKED	MT	DATE	26 / 03 / 2021

REV	DATE	DRAWN	DESCRIPTION	CHECKED