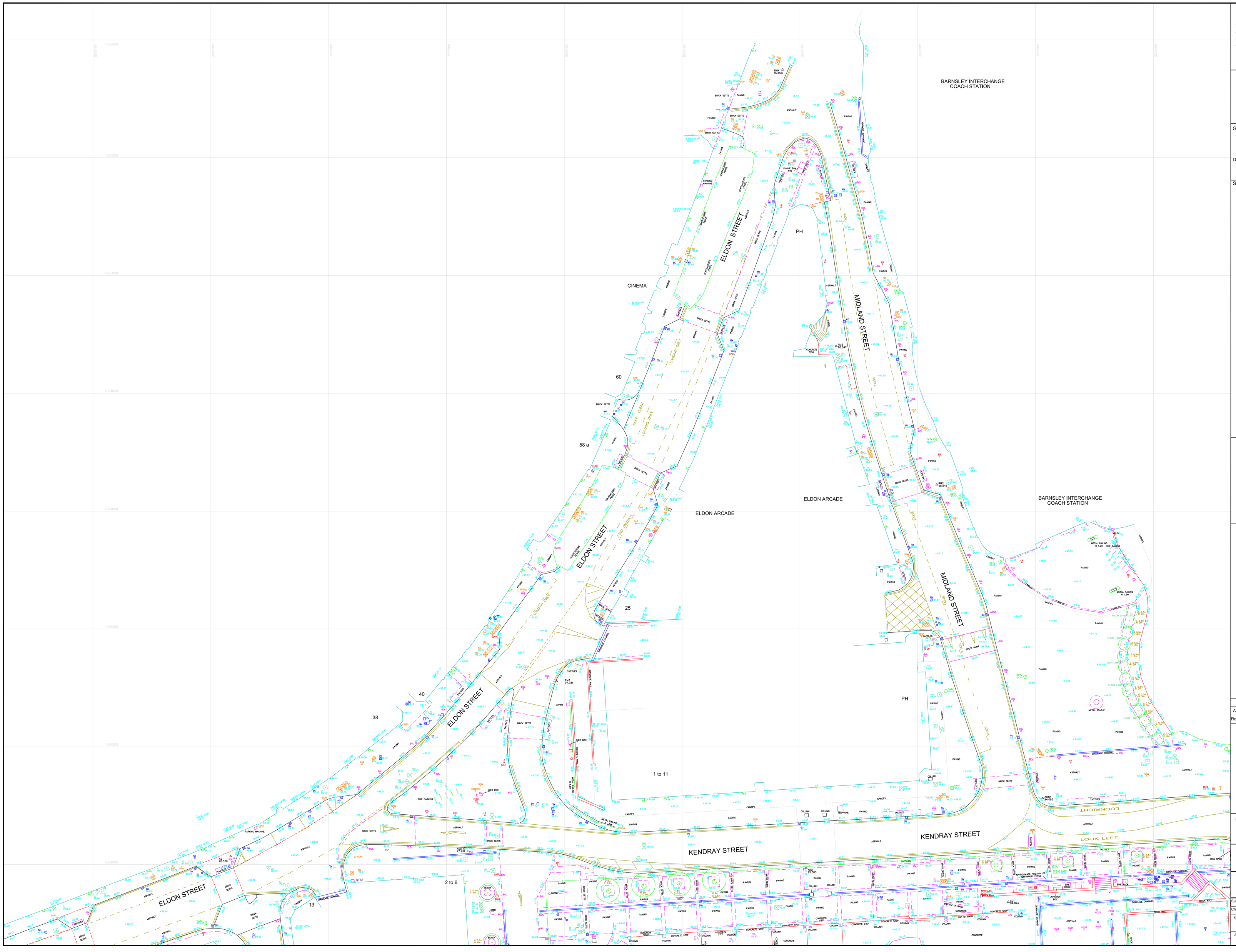

Notes

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Direction of North

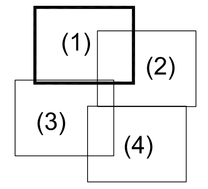
Grid : OS National Grid.
Using the OS GPS Network and applying OSTN02 transformation and then removing the scale factor for true distances with a one-step transformation centred on S1

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
A1	434480.223	406366.619	99.083
A2	434543.374	406401.407	98.570
A3	434555.848	406351.428	96.595
AL1	434820.135	406276.451	90.051
AS2	434783.892	406202.243	93.553
AS10	434481.713	406367.188	99.082
AU1	434592.173	406271.197	96.573
AU2	434651.825	406212.272	101.217
AU3	434673.007	406228.703	101.264
AU5	434583.018	406402.709	97.731
AU6	434705.938	406351.908	97.051
AU7	434662.977	406325.614	97.267
AU8	434778.467	406362.073	91.527
AU10	434628.242	406343.265	96.640
AU11	434653.254	406310.545	97.255
AU12	434681.216	406411.276	94.093
AU6A	434660.035	406352.906	96.882
AU8B	434652.642	406319.082	97.147
AU7C	434681.519	406355.646	97.018
C1	434712.462	406225.869	96.623
C2	434727.503	406419.334	93.150
C3	434721.679	406372.200	92.690
C4	434735.914	406359.097	91.234
C5	434743.584	406331.452	91.022
G1	434753.750	406274.067	94.375
RM1	434632.277	406193.847	98.823
RM2	434663.232	406464.517	95.546
RM3	434598.707	406431.132	97.781
RM4	434637.041	406534.940	97.076
RM5	434646.151	406488.039	96.047
RM6	434752.985	406409.662	92.882
RM7	434822.485	406411.081	92.832
S1	434625.882	406225.994	97.326
S2	434562.494	406300.082	96.717
S3	434500.632	406339.004	97.937
S4	434591.352	406337.611	95.950
S5	434462.262	406339.104	98.714
S6	434412.220	406315.767	100.782
SD1	434693.601	406357.827	96.797
SD2	434704.574	406374.384	95.560
AB1	434696.602	406372.204	96.130
AB2	434641.029	406399.385	95.383
AB3	434597.715	406380.763	96.821
SC1	434675.386	406393.671	94.894
SC2	434638.179	406374.356	96.690

Layout Key



KEY

AIR VALVE	AV	JUNCTION BOX	JU BOX
BENCH MARK	BM	KERB OUTLET	KO
BIN	BIN	LAMP POST	LP
BOLLARD	BOL	MANHOLE (CIRCULAR)	MH
BORE HOLE	BH	MANHOLE (RECTANGULAR)	MH
BRITISH TELECOM COVER	BT	MANHOLE (TRIANGULAR)	MH
BUS STOP	BUS	MARKER POST	MKR
CABLE TV COVER	CATV	GULLY	G
CABLE TV SUPPLY	CATV	RODDING EYE	RE
COLUMN	COL	SIGN POST	SIGN
EARTHING POINT	ER	TELECOM COVER	TC
ELECTRICITY COVER	ELEC	TELEGRAPH POLE	TP
ELECTRICITY POLE	EP	THRESHOLD LEVEL	TH
FIRE HYDRANT	FH	TRAFFIC LIGHT	TL
GAS VALVE	GAS	TRIAL PIT	TP
GATE	GATE	WASH OUT	WO
INSPECTION COVER (CIRCULAR)	IC	WATER METER	WM
INSPECTION COVER (RECTANGULAR)	IC	WATER STOP COCK	SC
		WATER STOP VALVE	SV
COVER LEVEL	CL		
INVERT LEVEL	IL	CHAMBER BASE LEVEL	Ch.L
UNABLE TO RAISE	UTR	WATER SURFACE LEVEL	WL
GIRTH OF TREE TRUNK	G	UNABLE TO MEASURE	UTM
HEIGHT TO TOP OF TREE CANOPY	H	DIAMETER OF TREE TRUNK	D
		MULTI BOLE TREE	MB

Rev	Date	Drawn	Description	Check
A	23/03/2016	MD	SURVEY DEMOLITION AREA	DA

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Client
NPS GROUP

Site
BARNSLEY TOWN CENTRE
BARNSLEY, SOUTH YORKSHIRE

Title
TOPOGRAPHICAL SURVEY
2D

Surveyed	RM, CC, AS, AU, SD, GP, AL	Drawn	RM, CC, AS, AU, SD
Chk.	CC	Date	02/07/2014
Scale	(A0 Sheet) 1/200	DWG Ref (Layout No)	11549-201_2DT(1)
			Status REV
Job No	11549-201-4		Rev A