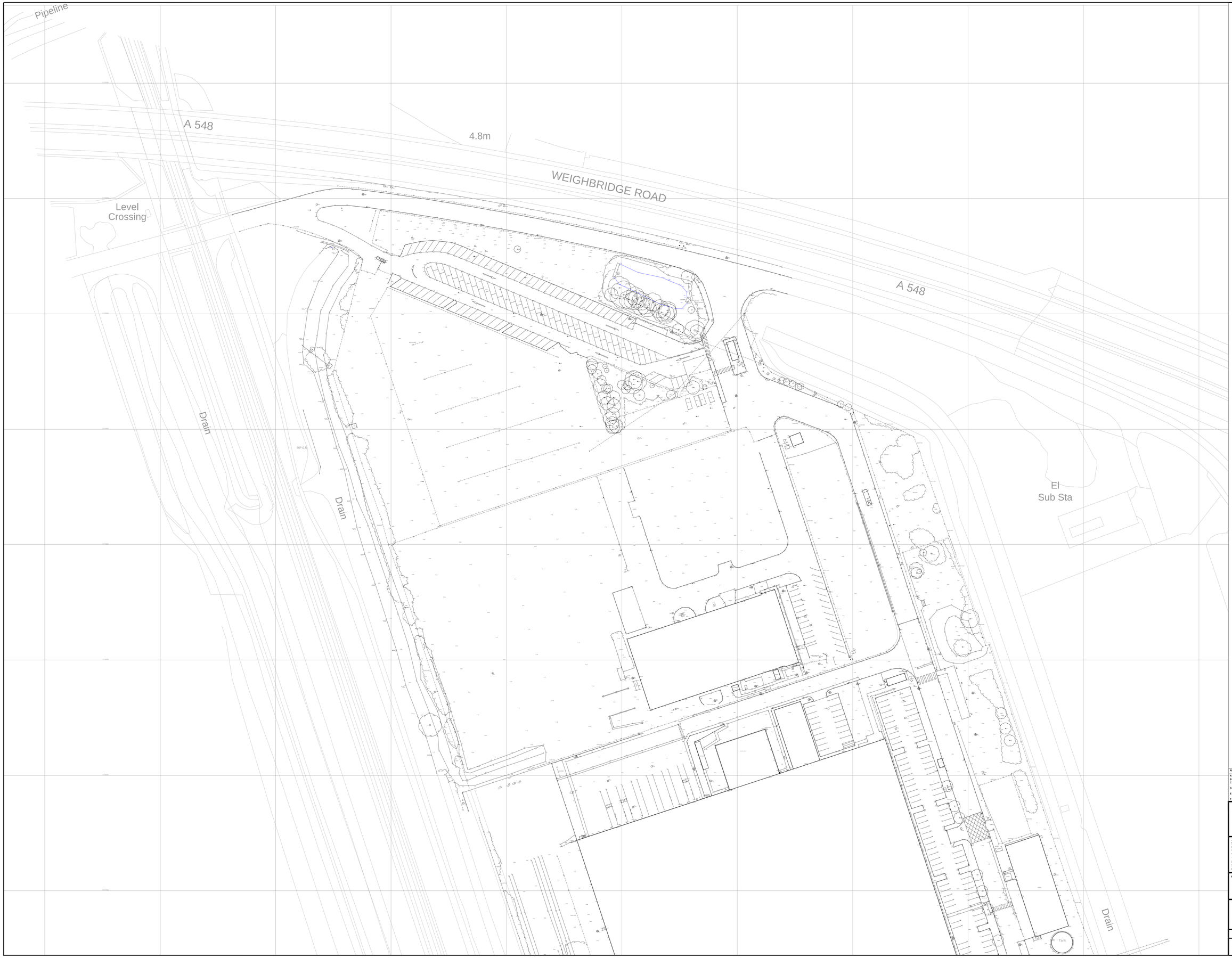

Topographical Survey Legend

Bin	Litter bin	TL	Tie line
Bo	Bollard	TP	Telephone pole
Bs	Bus stop	TPs	Tactile paving statis
BT	British telecom ic	TS	Traffic signal light
CPS	Concrete paving slabs	Tv	Television cover
Cv	Cover	VP	Vent pipe
Ew	Electrical ic	WD	Water meter
EP	Elec. pole	WC	Wash Out
ER	Earth rod	U/L	Unable to lift
FH	Fire Hydrant	Fence annotation	
FL	Floodlight	B/W	Barbed wire
FT	Floodlight	C/B	Closed boarded
G	Gully	C/I	Corrugated iron
GP	Gate post	E/L	Elevated
GV	Gas valve	C/P	Concrete panel
I	Inspection cover	H/R	Hand rail
JB	Junction box	I/R	Iron railings
LB	Litter bin	O/B	Open boarded
LP	Letter box	P/C	Post & chain
LP	Lamp post	P/R	Post & rail
MV	Utility marker	P/W	Post & wire
MP	Mile post	W/M	Wire mesh
MW	Monitoring Well	Level prefix descriptions	
NP	Name plate	BL	Bed level
P	Post	CL	Cover level
PM	Parking meter	EH	Eaves level
RE	Rodding eye	FL	Floor level
RP	Road pin	GL	Ground level
rwp	Rain water pipe	PL	Parapet level
SP	Sign post	Rh	Roofridge level
ST	Stop tap	SL	Soffit level
SB	Service Box	Spr	Arch springing level
SV	Stop valve	Sill	Window sill/cavetwen
TCB	Telephone call box	WH	Wall height
TH	Trial Hole	WL	Water level

BENCH MARK INFORMATION

All levels relate to O.S (Newlyn) Datum, Established using network RTK. Survey plotted on a plane local grid, orientated to National Grid.

NOTES

ONLY MANHOLES AND SERVICES VISIBLE AT TIME OF SURVEY SHOWN

DRAINAGE INFORMATION MUST BE CHECKED AND VERIFIED WITH LOCAL AUTHORITY RECORDS PRIOR TO WORK COMMENCING

Levels defining edge of carriageway are observed at channel (bottom of kerb). Unless otherwise stated.

TREE SPREADS ARE SYMBOLIC ONLY AND ARE REPRESENTATIVE OF THE THE AVERAGE SPREAD. THE DRIP LINE LAYER DENOTES THE TREES EXTREMITY

SURVEY STATIONS

stn1	331245.833	371554.090	7.053
stn1a	331285.366	371555.457	5.746
stn1b	331263.912	371548.398	5.754
stn2	331167.858	371791.489	7.216
stn3	331260.221	371835.278	6.931
stn4	331302.126	371839.647	7.036
stn4a	331274.282	371822.620	7.124
stn5	331328.631	371837.642	7.061
stn6	331332.827	371854.825	7.093
stn7	331300.902	371952.986	7.092
stn8	331249.525	371964.554	7.032
stn9	331245.410	372024.349	5.644
stn10	331165.117	371999.685	6.953
stn10a	331201.340	371997.864	6.823
stn10b	331221.518	371992.159	6.926
stn11	331191.166	371941.918	7.047
stn11a	331211.537	371950.139	6.989
stn12	331077.546	372031.674	7.405
stn13	331087.930	372051.848	6.323
j1	331235.101	371592.787	6.972
j2	331223.222	371628.106	6.844
j3	331199.911	371699.805	6.922
j4	331189.465	371732.507	6.976
j1p1	331285.495	371532.311	5.648
j1p1a	331293.146	371509.267	5.985
j1p1b	331269.063	371501.305	6.129
j1p1c	331248.014	371542.097	7.209
j1p1d	331211.824	371664.189	6.953
j1p1e	331173.386	371772.275	7.232
j1p1f	331180.310	371808.124	5.656
j1p2	331320.677	371543.913	5.645
j1p3	331370.987	371560.507	5.653
j1p4	331399.550	371556.719	6.907
j1p5	331408.633	371595.140	6.843
j1p5a	331429.852	371587.751	7.665
j1p5b	331398.334	371663.151	7.021
j1p6	331371.535	371706.732	7.143
j1p7	331372.477	371726.601	7.082
j1p8	331343.474	371729.300	7.006
j1p8a	331367.086	371657.099	6.997
j1p9	331353.256	371817.681	7.121
j1p10	331167.295	371810.327	7.100
j1p11	331166.627	371831.864	7.249
j1p12	331204.735	371842.165	7.072
j1p13	331191.533	371857.948	7.145
j1p14	331216.308	371881.553	7.052
j1p15	331269.852	371879.887	7.074
j1p16	331280.036	371844.458	7.010
j1p17	331257.964	371838.663	7.085
j1p18	331240.302	371832.343	7.075

REVISIONS

REV.	DESCRIPTION	SURVEYED	DRAWN	DATE
A	FLOORPLANS ADDED AS REQUESTED	ES	JC	04.08.2021
B	TOPOGRAPHICAL SURVEY EXTENDED	CH	JC	23.11.2021
C	DRAIN & CULVERT SURVEYED WHERE PHYSICALLY POSSIBLE	CH / MG	JC	03.12.2021
D	ADJUSTED LEVELS DUE TO A LOGGER LEVELS	CH	CH	08.12.2021
E	ADDITIONAL SURVEY NORTH OF GREAT BEAR BUILDING	MG	JC	21.09.2023
F	ADDITIONAL INFORMATION SURVEYED	MG	JC	23.10.2023

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PROJECT

Great Bear
Deeside Industrial Park
Weighbridge Rd
Deeside

DRAWING TITLE

Topographical Land Survey

SCALE	SHEET SIZE	No. of SHEETS	DATE	REVISION
1 : 500	A0	2	27.05.2021	F

DRAWING NUMBER

S21-492-1-1