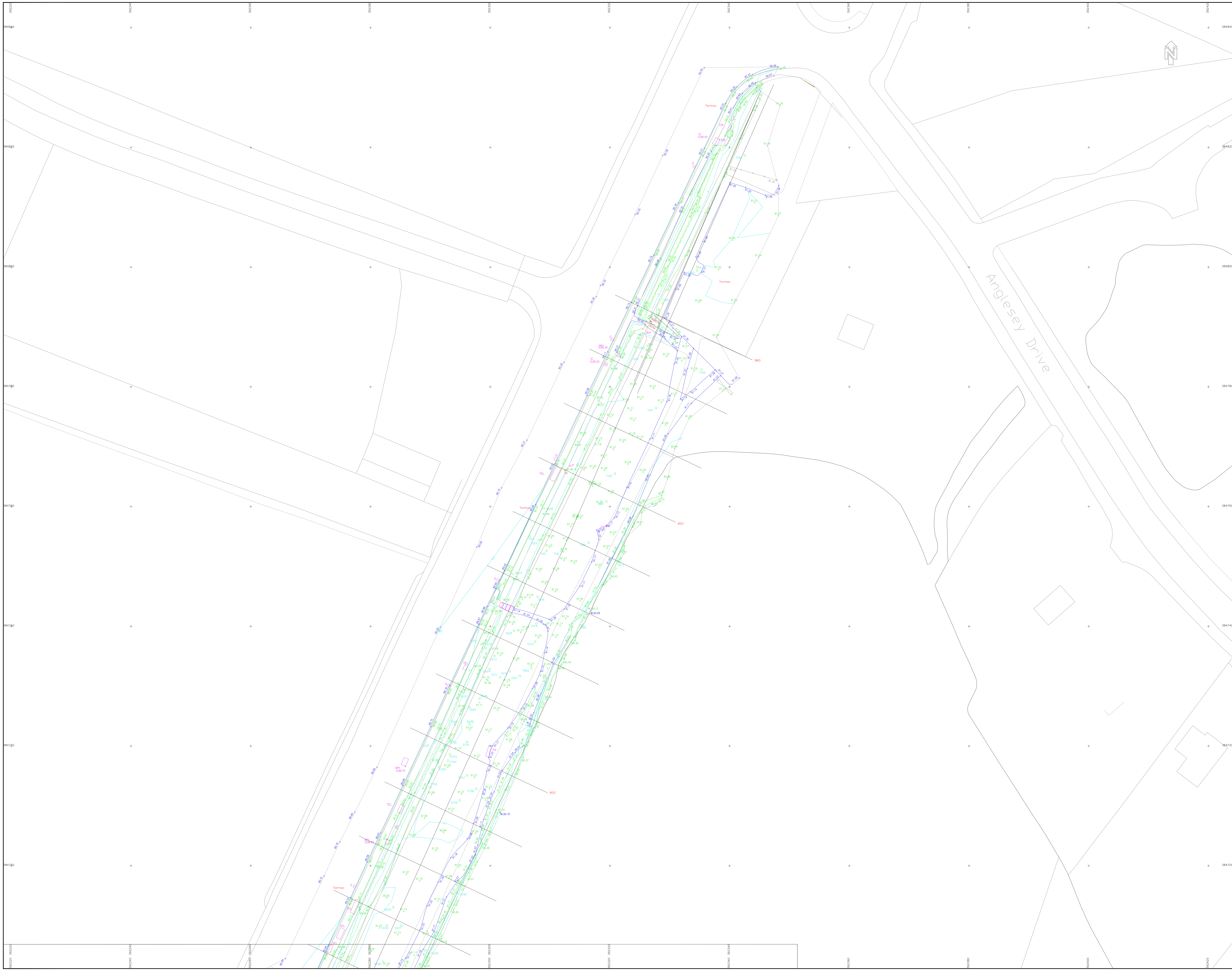
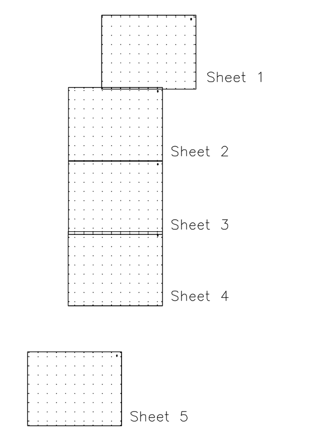


ABBREVIATIONS

ACT	Actuator Valve	RG	Rain Gauge
Ahtc	Conduit Access Hatch	RMP	Reservoir Monitoring Point
AV	Air Valve Cover	RP	Road Sign
BB	Belisha Beacon	RS	Road Sign
Bdl	Bed Level	RSP	Road Sign (DPT)
BEL	Building Eave Level	RWP	Rain Water Pipe
BH	Borehole	Sap	Sapling
BHch	Basement Hatch Cover	SB	Sign Board
Bin	Litter/Salt Bin	ScB	Scum Board
BL	Basement Light	Shlt	Bus/Tram Shelter
Bol	Bollard	ShP	Emergency Shower Cubicle
BP	Boundary Marker	SL	Soffit Level
BRck	Bicycle Rack or Stand	Slt L	Silt Level (top)
BRL	Building Ridge Level	SMP	Settlement Monitoring Pnt
BS	Bus Stop	SP	Sign-post
Cap	Cable Winding Machinery	S-Pl	Sheet Piling
CatL	Catenary Level	Spr	Spring
CATV	Cable TV Cover / Point	SPt	Sampling Point
CB	Control Box	ST	Stop Tap Cover
CBlt	Conveyor-belt	Sti	Stile
CC	Coal Chute	STL	Top of Structure Level
CGd	Cattle Grid	Stu	Tree Stump
ChL	Channel Level	StP	Stand Pipe
Chy	Chimney	StPo	Stay Post
CL	Cover Level	StW	Stay Wire
CP	Camera Post	SV	Stop Valve Cover
CpL	Coping Level	T Bol	Traffic Bollard
Cpsn	Capstan	TBM	Temporary Benchmark
CPt	Cable-pit Cover	TCB	Telephone Call Box
CrL	Crown Level	TCP	Telecom Call Post
CT	Cable Tray	TEL	Telecom Cover
Cul	Culvet Pipe	ThL	Threshold Level
DS	Direction Sign	TL	Traffic Signal Pole
EIC	Electricity Inspection Cover	TM	Ticket Machine
EP	Electric Pole	TP	Telecom Pole
ER	Earth Rod Point / Cover	Tpt	Trial Pit
ESP	Electric Supply Point	Tr	Trough
Esw	Electrical Switch Housing	VDP	Vehicle Detection Pad
FB	Footbridge	VP	Vent Pipe
FH	Hydrant	VS	Ventilation Shaft
FL	Floor Level	VW	Valve/Sluice Op. Wheel
FS	Flag Pole	WB	Weighbridge
G	Gully	WEN	Water Fountain/Spray Point
GIP	Gas Inlet Pipe	WG	Water Gauge
GP	Guide Post	WL	Water Level
Grl	Grille	WM	Water Meter Cover
GV	Gas Valve	WO	Water Outlet
Hbx	Hatch Box	Wr	Weir Top
Hrl	Handrail	WrL	Weir Level
IC	Inspection Cover	WrPl	Weir-Plate Top
IL	Invert Level		
IP	Inlet Pipe		**FENCE TYPES**
KO	Kerb Outlet		
Lby	Lifebuoy	B/W	Barbed Wire
Lck	Lock Gate	C/B	Close Boarded
Ldr	Ladder	C/I	Corrugated Iron
LH	Lamp Hole	C/L	Chain Link
LP	Lamp Post	C/P	Chestnut Paling
Mcy	Machinery	I/R	Iron Railing
MgP	Mooring Post/Pin	P/R	Post & Rail
MH	Manhole	P/W	Post & Wire
Mkr	Marker Post	S/P	Steel Pallisade
MkrE	Marker Post (Electric)	W/M	Wire Mesh
MkrG	Marker Post (Gas)		
MkrR	Marker Post (Railway)		**TREE ANNOTATION EXAMPLES**
MkrT	Marker Post (Telecom)		
MkrW	Marker Post (Water)	G=0.3m	Tree Girth
MP	Mile Post	Ht=2m	Tree Height
MS	Mile Stone	S=2m	Tree Spread
MU	Electric Motor	G=0.3x4	Multi-Stem Tree (example)
NP	Name Plate		
OSBM	Ordnance Survey Benchmark		**UTILITIES**
OGC	Overground Conduit/Pipe		
OHC	Overhead Conduit/Pipe	EC	Empty Chamber
OHCa	Overhead Cable (unidentified)	EOT	End Of Trace
OHE	Overhead Electric Cable	HV / LV	High / Low Voltage
OHG	Overhead Gantry	OSA	Off Survey Area
OHT	Overhead Telecom Cable	NVO	No Visible Outlet
OP	Outlet Pipe	UTGA	Unable To Gain Access
OHSS	Overhead Structural Steel	UTL	Unable To Lift
P	Post	UTS	Unable To Survey
PB	Post Box	UTT	Unable To Trace
Pb	Park Bench		
PC	Pipe (capped)	AC	Asbestos Cement
PCg	Pedestrian Crossing	AK	Alkathene
Peg	Marker / Setting out peg	BR	Brick
PIR	Movement Detector	CI	Cast Iron
Pl	Pile	CO	Concrete
Pmd	Plant Motor Drive	DI	Ductile Iron
PP	Petrol Pump	PE	Polythene
Psk	Penstock	PL	Plastic
PV	Pipe (vertical)	PVC	Polyvinylchloride
PU	Pump	SI	Spun Iron
Pyl	Electricity Supply Pylon	ST	Steel
PZ	Piezometer	VC	Vitrified Clay
RE	Rodding Eye Cover		

Sheet Layout:



Notes:
1. This survey is related to OSGB36 by observations to OS Net via Network RTK GNSS Technology using OSTN15.
2. This survey is related to the Ordnance Datum Newlyn (ODN) by observations to OS Net via Network RTK GNSS Technology using OSGM15.
3. All dimensions are in metres unless noted otherwise.
4. Contours are shown at 0.5m intervals. 0.1m Intervals can be found in the layers manager S__CONT_0.1m

Rev	Rev. Date	Purpose of revision	Drawn	Checkd	Rev'd	Apprv'd
A	03/03/2022	Original Issue	[redacted]	[redacted]	[redacted]	**

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Client
Cheshire East Council

Project
Poynton Reservoir

Drawing title
Topographical Survey

Sheet 1 of 5

Drawing status
Final

Scale	1:200 @ A0	DO NOT SCALE	
Jacobs No.	BRJ10627	Rev	A
Client no.			

Drawing number
BRJ10627_TOPO_3D_001_A

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