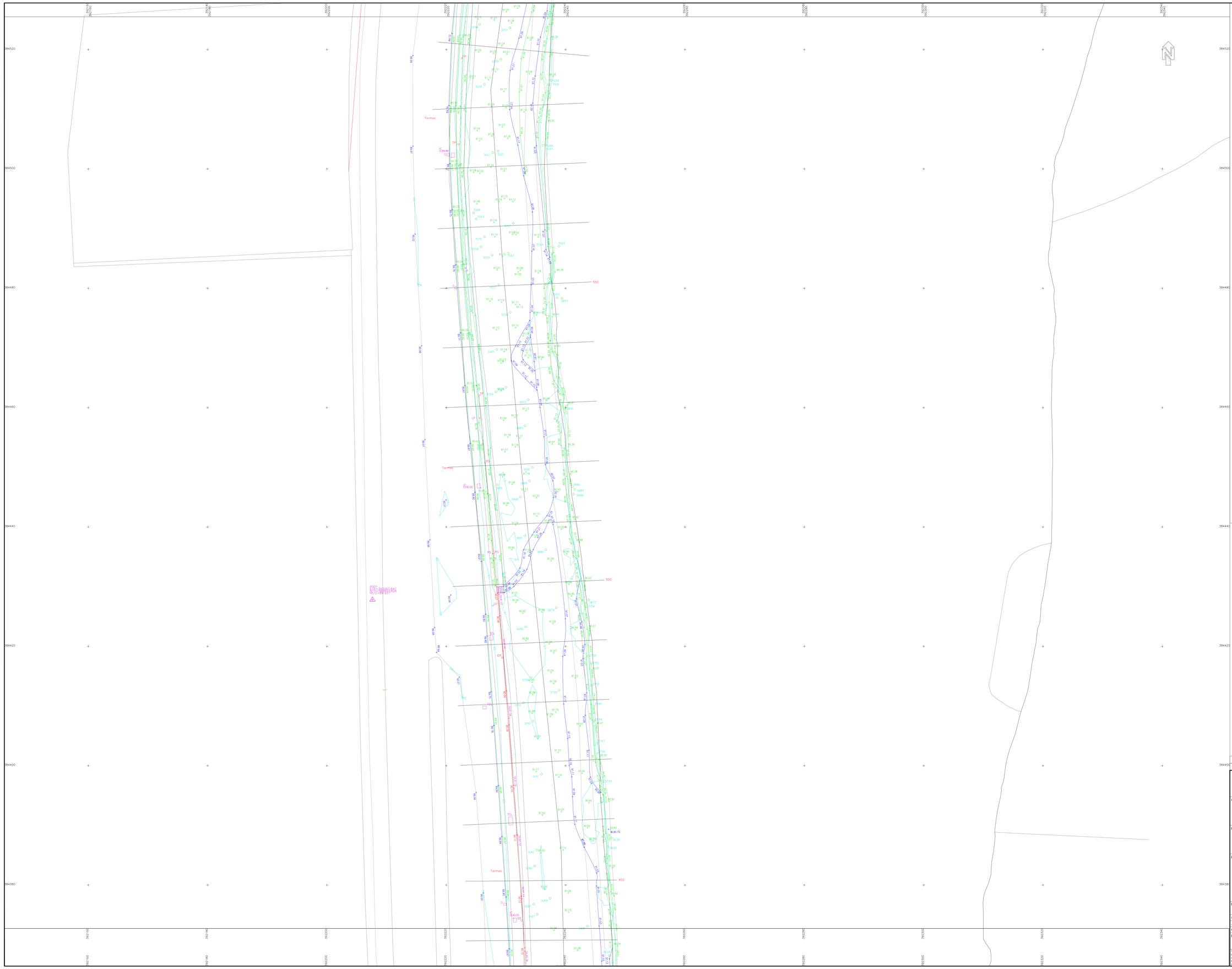


ABBREVIATIONS

ACT	Actuator Valve	RG	Rain Gauge
AHc	Conduit Access Hatch	RMP	Reservoir Monitoring Point
AV	Air Valve Cover	RP	Road Sign
BB	Belisha Beacon	RS	Road Sign
BE	Building Level	RSP	Road Sign (SPT)
BEL	Building Eave Level	RWP	Rain Water Pipe
BH	Borehole	Sap	Soil Vent
BHch	Basement Hatch Cover	SB	Sign Board
Bin	Litter/Spit Bin	ScB	Scum Board
BL	Basement Light	Sht	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
BSM	Bore Sampling Machinery	SP-PI	Steel Piling
CobL	Cobweb Level	Spr	Sprinkler
CATV	Cable TV Cover / Point	SPt	Sampling Point
CB	Control Box	ST	Stop Tap Cover
CBH	Conveyor-belt	Stl	Stile
CC	Coal Chute	STL	Top of Structure Level
CGd	Cattle Grid	Stu	Tree Stump
CNL	Channel Level	StP	Stand Pipe
Chy	Chimney	StPo	Stay Post
CL	Cover Level	StW	Stay Wire
CP	Corners Post	SV	Stop Valve Cover
CPL	Capping Level	TBol	Transformer Bollard
Cpm	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	Culvert Pipe	ThL	Threshold Level
DS	Direction Sign	TL	Traffic Signal Pole
EC	Electricity Inspection Cover	TM	Ticket Machine
EP	Electric Pole	TP	Telecom Pole
ER	Earth Rod Point / Cover	Tpl	Trial Pit
ESP	Electric Supply Point	Tr	Trough
EW	Electricity Switch Housing	TSP	Tactile Detection Pad
FB	Footbridge	VP	Vent Pipe
FH	Hydrant	VS	Ventilation Shaft
FL	Floor Level	VW	Valve/Sluice Gb. Wheel
FS	Flag Pole	WB	Weighbridge
G	Gully	WDN	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
HC	Hedge Cut	WrL	Weir Level
IC	Inspection Cover	WrPl	Weir-Plate Top
IL	Invert Level		
IP	Inlet Pipe		
KO	Kerb Outlet		
Lby	Layby		
Lck	Lock Gate		
Ldr	Ladder		
LH	Lamp Hole		
LP	Lamp Post		
Mg	Manhole Cover		
MgP	Mooring Post/Pin		
MH	Manhole		
Mkr	Marker Post		
MkE	Marker Post (Electric)		
MkG	Marker Post (Gas)		
MkR	Marker Post (Railway)		
MkT	Marker Post (Telecom)		
MkW	Marker Post (Water)		
MP	Mile Post		
MS	Mooring Stud		
MU	Electric Meter		
NP	Name Plate		
OSBM	Ordnance Survey Benchmark		
OGC	Overground Conduit/Pipe		
OHC	Overhead Conduit/Pipe		
OHCa	Overhead Cable (unidentified)		
OHE	Overhead Electric Cable		
OHG	Overhead Gantry		
OHT	Overhead Telecom Cable		
OP	Outlet Pipe		
OPS	Overhead Structural Steel		
P	Post		
PB	Post Box		
Pb	Park Bench		
PC	Pipe (capped)		
PCg	Pedestrian Crossing		
Peg	Marker / Setting out peg		
PIR	Movement Detector		
Pl	Pile		
Pmd	Plant Motor Drive		
PP	Petrol Pump		
PS	Pump Starter		
PV	Pipe (vertical)		
PU	Pump		
PV	Electricity Supply Pylon		
PZ	Piezometer		
RE	Rodding Eye Cover		

FENCE TYPES

B/W	Barbed Wire
C/B	Close Boarded
C/I	Corrugated Iron
C/L	Chain Link
C/P	Chestnut Paling
Hdg	Hedge
P/R	Post & Rail
P/W	Post & Wire
S/P	Steel Palisade
W/M	Wire Mesh

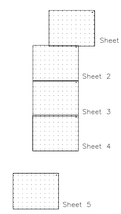
TREE ANNOTATION EXAMPLES

G=0.3m	Tree Girth
H=12m	Tree Height
S=6m	Tree Spread
G=0.3x4	Multi-Stem Tree (example)

UTILITIES

EC	Empty Chamber
EOT	End Of Trace
HV / LV	High / Low Voltage
OSA	Off Survey Area
NVO	No Visible Outlet
UTGA	Unable To Gain Access
UTL	Unable To Lift
UTS	Unable To Survey
UTT	Unable To Trace
AC	Asbestos Cement
AK	Akadrene
BR	Brick
CI	Cast Iron
CO	Concrete
DI	Ductile Iron
PE	Polythene
PI	Pitch Iron
PVC	Polyvinylchloride
SI	Spun Iron
ST	Steel
VC	Vitrified Clay

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	Revd	Apprvd
A	03/03/2022	Original Issue				

Jacobs
5 First Street, Manchester, M15 4GU
Tel:+44(0)161 235 6000 Fax:+44(0)161 235 6001
www.jacobs.com

Client: Cheshire East Council

Project: Poynton Reservoir

Drawing title: Topographical Survey

Sheet 3 of 5

Drawing status: Final

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

Drawing number: BRJ10627_TOPO_3D_001_A

© Copyright 2022 Jacobs U.K. Limited. The concepts and information contained in this document are the property of Jacobs. Use or copying of this document in whole or in part without the written permission of Jacobs constitutes an infringement of copyright. Limitation: This drawing has been prepared on behalf of, and for the exclusive use of Jacobs' Client, and is subject to, and issued in accordance with, the provisions of the contract between Jacobs and the Client. Jacobs accepts no liability or responsibility whatsoever for, or in respect of, any use of, or reliance upon, this drawing by any third party.