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Note:

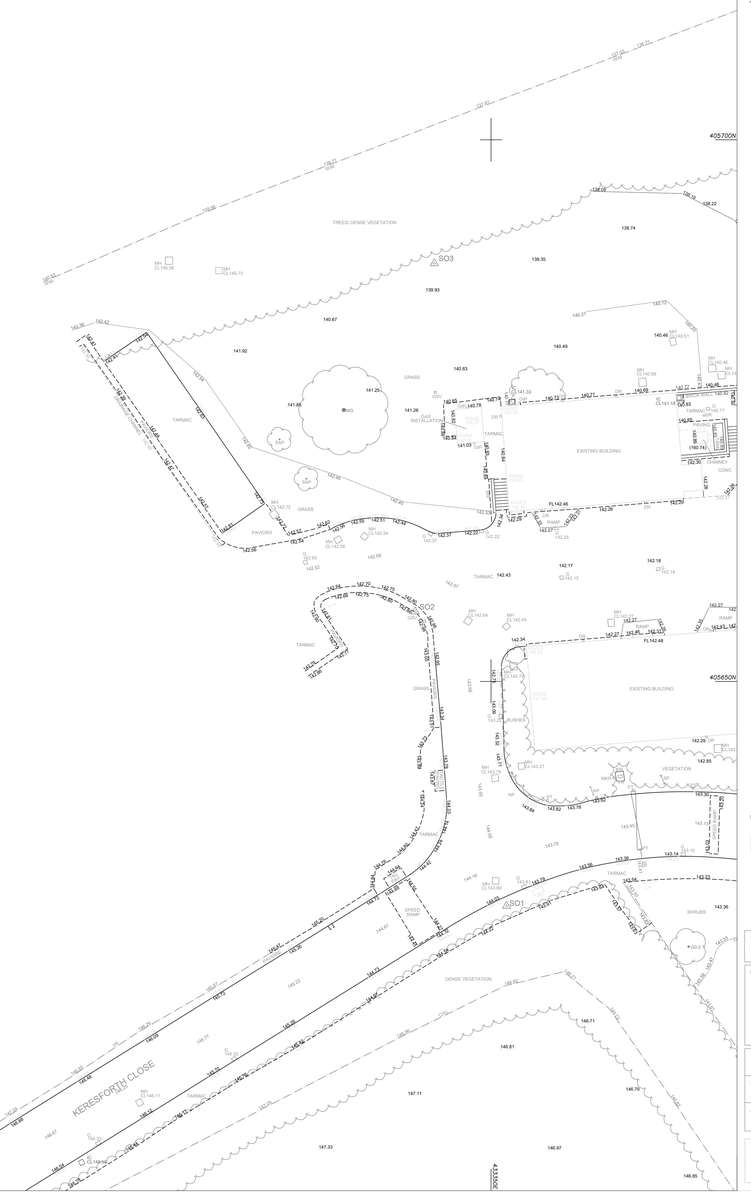
The survey is plotted on a plane local Grid. Orientation to National Grid. All levels relate to Ordnance Datum, achieved using the OS National GPS Network.

Survey Control Markers established for Mapping purposes only and should not be used for Construction without the written approval of Survey Operations Ltd.

None	Easting	Northing	Height
SO1	433551.42	405629.27	144.08
SO2	433342.89	405656.44	142.88
SO3	433344.76	405688.59	139.56
SO4	433385.32	405680.93	139.11
SO5	433435.89	405707.21	138.99
SO6	433460.83	405705.38	139.20
SO7	433497.85	405716.93	136.68
SO8	433497.65	405731.94	136.66
SO9	433505.39	405731.75	131.23
SO10	433536.96	405729.35	131.24
SO11	433532.46	405702.68	132.87
SO12	433544.33	405692.47	132.73
TP1	433541.09	405647.32	140.79
TP2	433491.79	405647.38	140.79
JM1	433385.82	405542.59	142.49
JM2	433426.30	405578.36	140.87
JM3	433482.56	405501.79	140.24
JM4	433511.76	405546.18	137.39
JM5	433521.11	405569.90	136.45
JM6	433546.43	405631.43	133.95
JM7	433546.43	405631.43	133.95
JM8	433534.60	405661.45	134.83

STANDARD REFERENCE & ABBREVIATIONS

(Abn).....Assumed Route
AB.....Air Brick
Av.....Air Valve
B/W.....Barbed Wire
BAR.....Barrier
BB.....Bellshe Beacon
BM.....Benchmle
BL.....Bed Level
Bo.....Bollard
BS.....Bus Stop
BT Box.....British Telecom Box
BT.....British Telecom CC
BRTW.....Brick Retaining Wall
BW.....Brick Wall
C/B.....Close Boarded
C/I.....Corrugated Iron
C/P.....Chestnut Paling
CB.....Control Box
CBW.....Concrete Block Wall
CCTV.....Closed Circuit TV
CD.....Cable Duct
CEL.....Cellar Light
CHA.....Chain Link
CHY.....Chimney
CL.....Cover Level
CM.....Cable Marker
COL.....Column
CONC.....Concrete
CP.....Catch Pit
CRTW.....Concrete Retaining Wall
CTV.....Cable Television
CUL.....Culvert
CW.....Concrete Block Wall
DC.....Drainage Channel
DPC.....Damp Proof Course
DR.....Drain
DSW.....Dry Stone Wall
ECP.....Electricity Cable Pit
EIC.....Electricity Inspection Cover
Ex.....Expansion Joint
EJB.....Electricity Junction Box
EL SUB STN.Electricity Sub Station
EL.....Exess Level
ELB.....Electricity Box
EP.....Electricity Pole
ER.....Earth Rod
ETL.....Electricity Transmission Line
FB.....Flower Bed
FH.....Fire Hydrant
FL.....Floor Level
FP.....Flagpole
GF.?.....Girth (of tree)
G.....Gulley
GMB.....Gabion
GOP.....Gas Inlet Pipe
GMKR.....Gas Marker
GSV.....Gas Stop Tap (Domestic)
GSV.....Gas Stop Valve (Mains)
HDG.....Hedging
HT.....Height
HV.....High Voltage
I/R.....Iron Railing
IC.....Inspection Cover
IL.....Invert Level
IP.....Inlet Pipe
IRTW.....Iron Retaining Wall
KO.....Kerb Outlet
LB.....Letter Box
LP.....Lamp Post
MBL.....Multi-Cloth
MH.....Manhole
MKR.....Marker
MP.....Mooring Point
NP.....Street Name Plate
O/H.....Overhead
O/P.....Open Paving
OE.....Overhead Electric Wire
OF.....Outfall Pipe
OSBM.....Ordnance Survey Bench Mark
OT.....Overhead Telecom Wire
P/C.....Post & Chain
P/R.....Post & Rail
P/W.....Post & Wire
PAV.....Paving
PB.....Pillar Box
PC.....Pedestrian Crossing
PP.....Patrol Pump
PT.....Post or Pillar
RE.....Reading Eye
RS.....Road Sign
RTW.....Retaining Wall
RWP.....Rain Water Pipe
SAP.....Sapling
SL.....Sump Level
SNL.....Soffit Level
SP.....Sign Post
SPL.....Springing Level
SRTW.....Stone Retaining Wall
Sv.....Stop Valve (inspection)
SVP.....Soil Vent Pipe
SW.....Stone Wall
TAC.....Tactile Paving
TB.....Traffic Bollard
TBM.....Temporary Bench Mark
TCB.....Telephone Call Box
TFR.....Taken From Records
TIP.....Anchor Point (Boats/Poles)
TL.....Traffic Light
TLB.....Traffic Light Control Box
TM.....Ticket Machine
TRE.....Tarmac
TT.....Telecommunications Pile
TWIP.....Trial Pit
TR.....Trash Screen
U/C.....Under Construction
U/G.....Underground
UTL.....Unable to Lift (MH,IC etc)
UTS.....Unable to Survey
VDP.....Vehicle Detector Pad
VP.....Vent Pipe
W/B.....Wire Mesh
WL.....Water Level
WM.....Water Meter
WO.....Ash Out
WP.....Waste Pipe
WSV.....Water Stop Tap (Domestic)
WSV.....Water Stop Valve (mains)



1 2 3 4 5

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Client
Waterman Infrastructure & Environment

Drawing Title
Topographical Survey of Land at:
Trinity Academy
Barnsley
Sheet 1 of 5

Scale(s) DIF	Surveyor CA/JM
Date Jul 20	Drawn DIF
Job Number 20B230	Checked TP

Sheet Size & Drg Number & Revision
A0 20B230/001