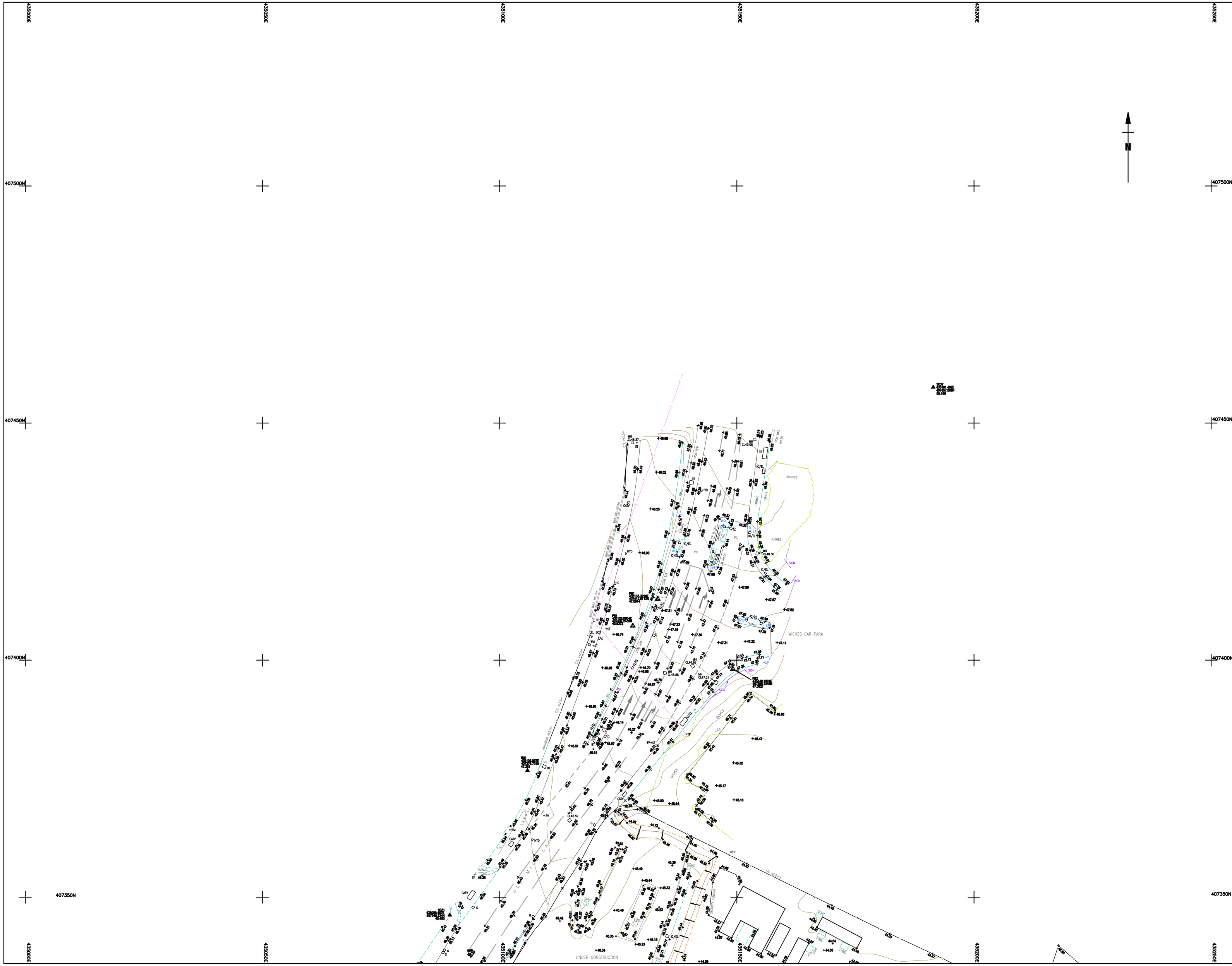


Survey Notes

Grid: Local Plane Metric related to national grid at survey control SC2

Levels: Related to OSGM02 GPS datum.

Notes

Topographical Survey Legend

BUILDINGS AND WALLS

Building
Building Open Sided
Ruin (RUIN)
Passage
Wall with Height (Wall +ht1.3m)
Retaining Wall (R/W)

FENCE STYLES AND DESCRIPTIONS

Close Boarded C/B
Corrugated Iron C/I
Concrete Panel C/P
Chainlink C/L
Handrail H/R
Interwoven IWK
Iron Railings I/R
Lattice L/T
Miscellaneous Misc
Paling PAL
Post & Chain P/C
Post & Rail P/R
Post & Wire P/W
Post & Barbed Wire B/W
Wire mesh W/M
Stile
Gate
Fence linestyle

ROADS

Kerbs
Edge of Surfacing
Pedestrian Crossing (PC)
Track
Footpath

STREET FURNITURE

Belisha Beacon ○ BB
Bus Stop ○ BS
Bollard ○ B
Cats Eye ○ CE
Coal Chute ○ CC
Closed Circuit TV ○ CCTV
Drain ○ DR
Electricity Pole ○ EP
Flood Light ○ FL
Flag Staff ○ FS
Lamp Post ○ LP
Letter Box ○ LB
Name Plate (street) — NP
Mooring Ring ○ MR
Mile Post or Mooring Post ○ MP
Service Marker ○ MK
Mile Stone ○ MS
Post ○ P
Parking Meter ○ PM
Reflector Post ○ RP
Rodding Eye ○ RE
Road Sign ○ RS
Speed Camera ○ S/CAM
Information Sign ○ SIGN
Stop ○ SY
Traffic Light ○ TL
Telegraph Pole ○ TP
Traffic Light Push Button Post ○ TLP
Traffic Light Control ○ TLC/P
Control Box □ C/BOX
British Telecom Box □ BT BOX
Electricity Box □ EL BOX
Gas Box □ GAS BOX

INSPECTION CHAMBERS AND PIPES

Inspection Cover □ IC
Inspection Cover (Elec) □ IC/EL
Manhole □ MH
British Telecom Cover □ BT
Inspection Cover (Comms) □ IC/COM
Cable TV □ CATV
Inspection Cover Traffic Signals □ IC/TL
Gully □ G
Kerb Outlet □ KO
Vent Pipe ○ VP
Down Pipe ○ DP
Rain Water Pipe ○ RWP
Soil Pipe ○ SVP
Gas Pipe ○ G-PIPE
Unable to lift cover UTL
Stop Tap ○ ST
Stop Valve ○ SV
Lamphole ○ LH
Hydrant ○ HYD
Earth Rod ○ EX
Gas Valve ○ GV
Water Meter ○ WM
Washout ○ WO
Rodding Eye ○ RE

GEOTECHNICAL INFORMATION

Borehole BH
Trial Pit TP
Monitor Pin ○ MON
Probe Hole ○ PH
Window Sample ○ WS

GENERAL INFORMATION

Petrol Pump PP
Basement Light BL
Footbridge FB
Dish Type Channel
Slot Type Channel
Grate Type Channel
Tactile Paving TAC
Crash Barrier C/BR
Column ○ COL
Stanchion □ STAN
Air Valve □ AC
Offset FB ○ OF
Air Valve ○ AV
Trough □ TR
Chimney ○ CHY
Telephone Call Box □ TCB

OVERHEAD FEATURES

Electricity Pylon E/PYLON
Electricity (EL)
Telephone (TE)

WATER FEATURES

Canal
Stream (Stream)
Ditch (Ditch)
Weir
Culvert ○ Culv
Drip (Land Drain) ○ D
Spring ○ SPR

RELIEF AND VEGETATION

Hedge
Edge of wood/Bushes
Stump ○ STUMP
Individual Tree
Slopes with Height Greater than 1m
Cliff Face
Marsh
Reeds

LEVEL AND HEIGHT INFORMATION

Standard Spot Height + 123.45
Precision Spot Height + 123.456
Top of Bank + 52.53-52
Water Level + W.24.52
Soffit Level + SL25.92
Threshold Level + TH26.88
Cover Level + CL26.45
Invert Level + IL25.15
Pipe Soffit Level + PSL5.00
Floor Level + FL6.00
Finished Floor Level + FFL6.00
Springing Level + AL7.00
Eave Level + EL7.00
Ridge Level + RL8.00
Roof Hip Level + RHL8.50
Flat Roof Level + FRL7.00
Top of Canopy Level + TOP.C7.00
Underside of Canopy Level + SOF.C6.50
Window Sill Level + WSL8.00
Window Head Level + WHL9.00
Springing Level + SPL8.50
Arch Level + AL7.00
Cable Level + CHT8.55
Top of Wall Level + TWL10.00
Underside of Beam Level + UBL8.55
General Height + HTS.00

SURVEY INFORMATION SIGNS

Permanent Ground Marker
O.S. Trig Station
O.S. Bench Mark

Sheet Index

Rev.	Date	Description

MALCOLM HUGHES
LAND SURVEYORS
Chartered Land Surveyors
65 Cross Street, Sale, Manchester
M33 7HF, Tel: 0161 905 1265
www.malcolmhughes.co.uk
survey@mhls.co.uk

Accreditations: RICS, ICES, The Survey Association, CSCS, Land Registry

Client
WSP
THREE WHITE ROSE OFFICE PARK
MILLSHAW PARK LANE, LEEDS, LS11 0DL

Project
PEEL CENTRE
PHASE 4
BARNSLEY

Drawing Title
TOPOGRAPHICAL SURVEY

Drawn By	AB	07/10/11	Survey Date: Aug 2008, Aug & Sept 11
Checked by	BM	07/10/11	Scale: 1 : 250

Drawing No: 11806/6

Revision: