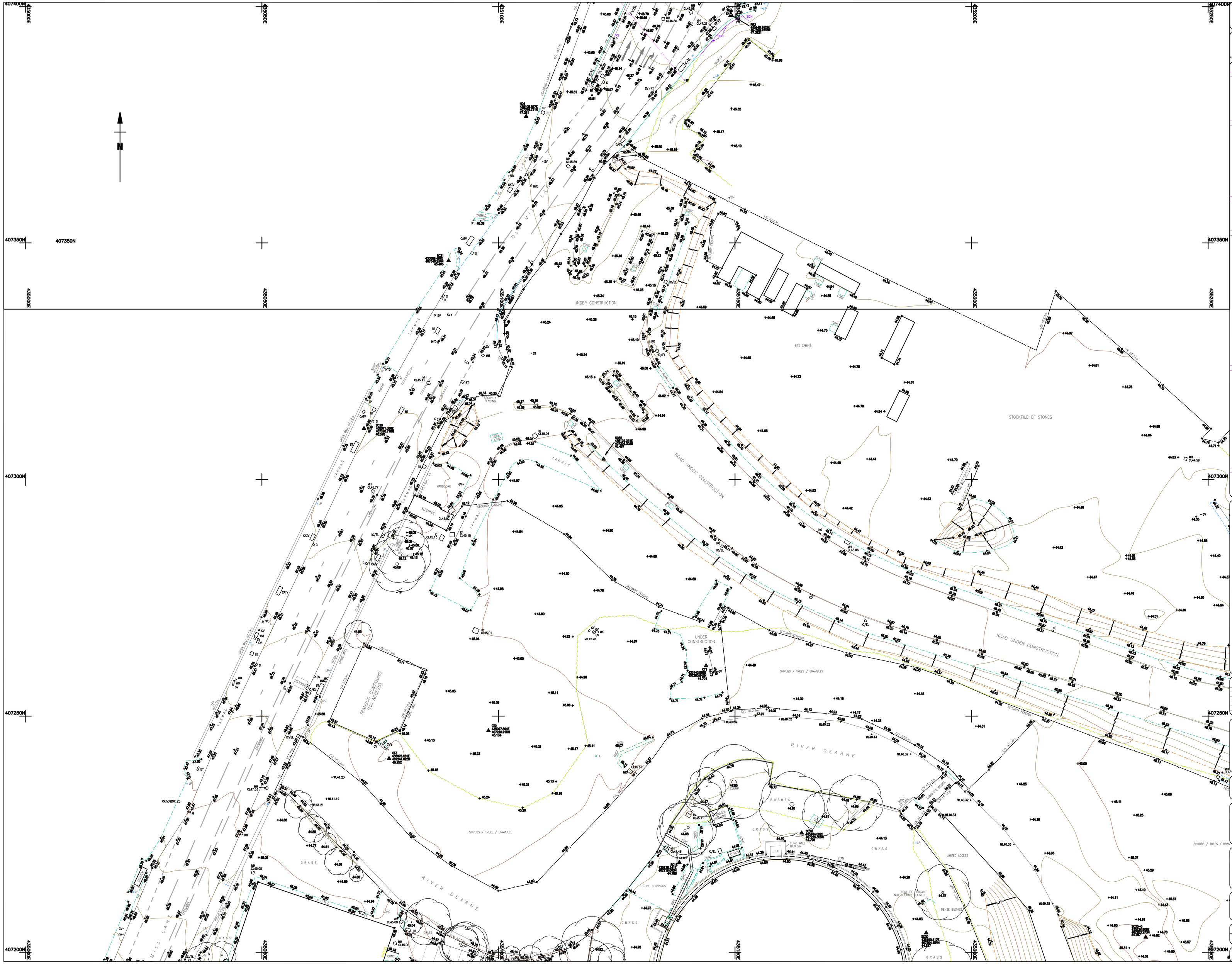


Survey Notes

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 Relaining Wall (Wall ht=1.5m 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 IWN; 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

Bellaire 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; British Gas ○ BG; 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 U/L; 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 Pit ○ 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 □ AIC; Offset Fill ○ OF; Air Valve ○ AV; Trough □ TR; Chimney ○ CHY; Telephone Call Box □ TCB

OVERHEAD FEATURES

Electricity Pylon E/PYLON; Electricity; Telephone

WATER FEATURES

Canal; Stream; Ditch; Weir; Culvert; Drip (Land Drain); 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; Road Level × RL23.52; Water Level × WL24.52; Soffit Level × SL25.52; Threshold Level × THL25.58; 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 × TOF/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 × CHT8.50; Top of Wall Level × TWL10.00; Underside of Beam Level × UBL8.55; General Height × HT8.00

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; FCES; THE SURVEY ASSOCIATION; CI ARB; Landmark Registered

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 S.M	01/09/11	Survey Date	Aug 2008 and Aug 2011
Checked by MER	03/09/11	Scale	1 : 250

Drawing No 11806/2 — Revision