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
Retaining 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
Intersecion IRN
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
Cable 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 Worker ○ 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 □
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 ○ ER
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 ○ AV
Offset Pit ○ OP
Trough □ TR
Chimney ○ CHY
Telephone Call Box □ TCB

OVERHEAD FEATURES

Electricity Pylon E/PYLON
Electricity E/L
Telephone T/L

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
Protected Spot Height + 123.456
Bench Mark + BM23.50
Water Level + WL24.53
Soffit Level + SL25.52
Threshold Level + THL25.88
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/CT7.00
Underside of Canopy Level + SOF/CS8.50
Window Sill Level + WSL8.00
Window Head Level + WHL9.00
Springing Level + SPL8.50
Arch Level + AL7.00
Cable Level + CHR.55
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

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Accreditations: RICS, ICES, The Survey Association, APAS, Lantra

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 11806/4

Revision