

ABBREVIATIONS IL Invert Level
IRF Iron Railing Fence
KO Kerb Outlet
LH Lamp Hole
LP Lamp Post
NVP No Visible Pipes
PE Polyethylene
PGR Pedestrian Guard Rail
PM Parking Meter
PR Pipe Rise
PRF Post & Rail Fence
PVC Polyvinyl Chloride
PWF Post & Wire Fence
PZ Piezometer
MH Manhole
Mkr Marker
RE Rodding Eye
RN Road Nameplate
RS Road Sign
SC Stop Cock
SI Spun Iron
SL Soffit Level
SW Stone Wall
SY Stay
TCB Telephone Call Box
TIC Telegraph Pole
UTL Unable to Lift
V Valve
VC Vitrified Clay
VP Wood Fence
WM Water Meter
WO Wash Out
WV Water Valve AV Air Valve
B Bollard
BB Belisha Beacon
BDrp Back Drop BH Bore Hole
BL Basement Light
BR Brick
BS Bus Stop BTIC British Telecom Inspection Cover
BW Brick Wall
C Cast Iron CL Cover Level

CLF Chain Link Fence

CO Concrete

CP Cathodic Protection Point

CPF Chestnut Paling Fence

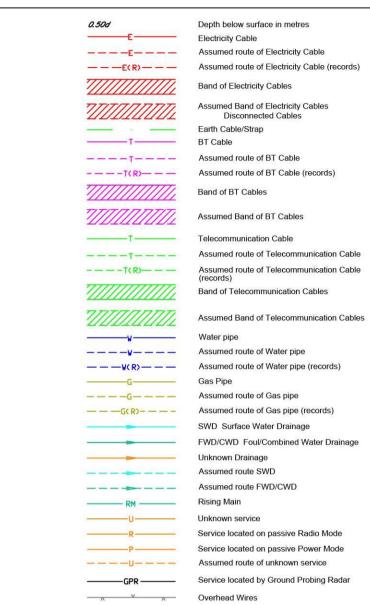
CR Cable Rise Cut Disconnected Utility
CW Concrete Wall
DI Ductile Iron DK Drop Kerb
DP Down Pipe
ED Empty Duct
EIC Electricity Inspection Cover
EoT End of Trace
EP Electricity Pole ER Earth Rod
FFL Finished Floor Level
FH Fire Hydrant
FO Gas Valve
GY Gully
IC Inspection Cover **LEGEND** Depth below surface in metres Electricity Cable

Band of Electricity Cables

Band of BT Cables

Assumed Band of BT Cables

Band of Telecommunication Cables



The location and/or identification of a service will not necessarily indicate whether it is live or dead.

The fact that a service has not been located or identified does not necessarily imply that it does not exist or is dead, however their presence should be anticipated.

Before mechanical plant is used, the actual position of mains and services must be established, and verified on site.

The results from Electro Magnetic and GPR location techniques are not infallible and trial excavations must be carried out to confirm service identification, positions and particularly depths. The completeness of the underground service information cannot be guaranteed.

Position of services shown "as records" (R) should be confirmed by trial excavation before work commences.

MANUFACTURERS STATED DEPTH POSITIONS

Service found by Electro Magnetic Location e.g. Any metallic pipe or cable. Accuracy ± 15% of depth reading.

Service found by Electro Magnetic Location using a sonde. e.g. Drainage. Accuracy ± 15% of depth reading.

Service found by Ground Probing Radar

e.g. Any plastic pipe or any service that could

not be located by other means. Accuracy depends on ground conditions.

SHEET DIAGRAM

Revision Description Date

SHEET 1 OF 1

BEACON COLLEGE **HEREFORD**

PROJECT

TITLE

DRAINAGE SURVEY

CONNECTION PROVED

CLIENT INTERSERVE CONSTRUCTION LTD GS CHECKED AAM APPROVED AAM

DATE 21-11-2019 SCALE 1:500 SHEET SIZE A1 L



Underground Utility Mapping | GPR Surveys | Void Detection | Topographic Surveys Drainage CCTV | Manhole Surveys | Measured Building Surveys | GIS Data Collection Utility Record Collection | Combined Utility Drawings | CAD Services

Unit 53, Gravelly Industrial Park, Erdington, Birmingham, B24 8TG
T: 0845 168 6500 E: info@freedom-group.co.uk W: www.freedom-group.co.uk

g-map/420011/02 DRAWING NUMBER REV

© g-map Professional Services Ltd. 2018