



**NOTES**

A variety of detection technologies were used to produce the underground information recorded for this non-invasive survey. Variations in ground conditions, depth and density of services and signal interference from surrounding features can affect the accuracy of these technologies, therefore 100% detection and accuracy cannot be guaranteed.

All depths are in metres and are measured to the top of the detected feature unless otherwise stated.

An anomalous feature is an unidentified subsurface area evident within the radar data that differs in response to its surrounding area. Examples of anomalous features include voiding, heavily saturated ground, buried tanks and demolished building foundations.

Unless otherwise stated survey control is to OSGB36 datum by GPS. Real time kinematic accuracies: Horizontal 10mm + 1ppm, Vertical 10mm + 1ppm. Rapid Static accuracies: Horizontal 5mm + 1ppm, Vertical 10mm + 1ppm.

**ABBREVIATIONS**

AV	Air Valve	IL	Invert Level
BB	Bellha Beacon	IRS	Illuminated Road Sign
BD	Bottom of Chamber Depth	LP	Lamp Post
BL	Borehole	ML	Mach-hole
BL	Borewell Light	MR	Marker
BM	Bench Mark	MW	Misdirection Well
BO	Bollard	P	Post
BS	Box Stop	PS	Post Box
BT	British Telecom Cover	PE	Polyethylene
CB	Cabinet	RE	Reinforcing Edge
CATV	Cable Television Cover	RS	Rain Gully
CCTV	Closed Circuit TV	RS	Road Sign
CI	Cast Iron	SA	Sign Post
CL	Cover Level	SP	Sign Post
CP	Concrete (Pre Cast)	SS	Street
DI	Ductile Iron	SN	Survey Station
DIA	Diameter	SV	Stop Valve
DIP	Down Pipe	SW	Surface Water
EAB	Electricity Junction Box	TGB	Telephone Call Box
EP	Electric Pole	TCD	Top of Chamber Depth
ER	Earth Road	TL	Traffic Light
FB	Flower Bed	TLCB	Traffic Light Control Box
FR	Fire Hydrant	TP	Trench
FL	Flood Light	UFL	Under Floor Light
FWM	Foul Water	VC	Vertical Curve
FWP	Foul Water Pipe	VP	Vent Pipe
GM	Gas Meter	WLD	Water Level Depth
GP	Gas Pipe	WM	Water Meter
GV	Gas Valve	WSC	Water Stop Cross
IC	Inspection Cover	WSV	Water Stop Valve
IC	Invert Depth	WWD	Water Wash-Out

**LINE-TYPE KEY**

--- (dashed)	Scan Area
--- (solid)	Kerb
--- (dotted)	Fence
--- (dash-dot)	Wall
--- (long-dash)	Building
--- (short-dash)	Surface Scar
--- (medium-dash)	Change of Surface
--- (diagonal lines)	GNR Detected Anomalous Area
--- (cross-hatch)	Obstruction
--- (arrow)	Tunnel Entrance and Direction
--- (camera icon)	Camera View

**CLIENT:**

**SITE:**

**PROJECT REF:**

<b>DRAWN:</b>	<b>DATE:</b> 06/12/18
<b>CHECKED:</b>	<b>SHEET NO:</b>
<b>SCALE:</b>	<b>REV:</b>

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