



Underground Services Abbreviations

A	Approximate	NVP	No Visible Pipes
AR	Assumed Route	OF	Offset Fill Point
BD	Back Drop	OSA	Outside Survey Area
BL	Base Level	PE	Polyethylene Pipe
CI	Cast Iron	PR	Pipe Riser
CO	Concrete	PS	Poor Signal
CP	Catch Pit	RE	Rodding Eye
CPL	Catch Pit Base Level	SA	Survey Abandoned
CR	Cable Riser	SI	Spun (Grey) Iron
d	Depth to service (in metres)	StL	Silt Level
DI	Ductile Iron	T	Tank
ED	Empty Duct	TFR	Taken From Records
EOT	End of Trace	UR	Unable to Rod
GPR	Ground Penetrating Radar	UTF	Unable to Find
GRP	Glass Reinforced Plastic	UTGA	Unable to Gain Access
HV	High Voltage	UTL	Unable to Lift
IL	Invert Level	UTS	Unable to Survey
INT	Interceptor	UTT	Unable to Trace
NVD	No Visible Ducts	VC	Vitrified Clay
NVE	No Visible Exit	VR	Vapour Recovery
		WL	Water Level

Legend

TV(B2)	Cable TV	LPG(B2)	LPG
CM(B2)	Communications	O(B2)	Offset Fill Pipe
AIR(B2)	Compressed Air	OP(B2)	Oil Pipe
CWS(B2)	Drainage - Combined	R(B2)	Radar Trace
FWS(B2)	Drainage - Foul	SB(B2)	Survey Boundary
SWS(B2)	Drainage - Surface	BT(B2)	Telecoms
DU(B2)	Ducting	TC(B2)	Traffic Control
EA(B2)	Earth Cable	TS	Trench Scar
E(B2)	Electric	U(B2)	Unidentified
FU(B2)	Fuel Pipe	VR(B2)	Vapour Recovery
GAS(B2)	Gas	V(B2)	Vent Pipe
GU(B2)	Fuel Gauge Line	W(B2)	Water
H(B2)	Heating Pipe		

	Chamber Extents		Radar Area Anomaly
	Unknown Chamber Extents		

5	-	-	-
4	-	-	-
3	-	-	-
2	-	-	-
1	-	-	-
0	-	First Complete Issue	-
Prelim	-	Preliminary - Not Complete	-
Rev	QA Check	Description	Date

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Head Office: Unit 22, Theale Lakes Bus. Park, Moulden Way, READING. RG7 4GB
 T +44 (0)118 930 3314
 London: G.3 Bedford House, 69-79 Fulham High St, LONDON. SW6 3JW
 T +44 (0)203 651 7549
 Bristol: 5th Floor 1 Temple Way, BRISTOL. BS2 0BY
 T +44 (0)117 301 8137
 Birmingham: Unit G9, 48-52 Floodgate Street, Birmingham B5 5SL
 T +44(0)121 752 1220

www.warnersurveys.com contact@warnersurveys.com
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SURVEYED	-	WEST BERKSHIRE COUNCIL
DRAWN	-	
SCALE	1:200	

PRIMARY SCHOOL	
UTILITY MAPPING SURVEY	
JOB No	DRAWING NUMBER
11	11-002
A2 Sheet - 594mm X 420mm	

PAS 128: 2014 Quality & Confidence Levels

- (A) Horizontal and vertical position verified visually (Accuracy: Horizontal (±50 mm) Vertical (±25 mm))
- (B1) Horizontal and vertical location of the utility detected by multiple geophysical techniques used. (Estimated accuracy: ±150 mm or ±15% of detected depth whichever is greater).
- (B2) Horizontal and vertical location of the utility detected by one of the geophysical techniques used. (Estimated accuracy: ±250 mm or ±40% of detected depth whichever is greater).
- (B3) Horizontal location only of the utility detected by one of the geophysical techniques used. (Estimated accuracy: Horizontal (±500 mm) Vertical - Undefined)
- (B4) A utility segment which is suspected to exist but has not been detected and is therefore shown as an assumed route. (Estimated accuracy: Undefined)
- (C) Route transcribed from utility asset plans and correlated to visual indicators and surface features. (Estimated accuracy: Undefined)
- (D) Route transcribed from utility asset plans (Estimated accuracy: Undefined)

NB: 'P' suffixed to the quality level indicates GPR data has been post-processed. QL(A) is inferred at all MH's & IC's unless otherwise stated.

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