

[illegible]

Legend

[illegible]

PAS 128:2014 Quality & Confidence Levels

- (A) Horizontal and vertical position detected visually (Accuracy: horizontal (±3.0 mm), vertical (±2.5 mm))
- (B) Horizontal and vertical position detected by multiple geophysical techniques used
- (C) Estimated accuracy: ±150 mm = ±15% of detected depth
- (D) Horizontal and vertical location of the utility detected by one of the geophysical techniques used
- (E) Estimated accuracy: ±150 mm = ±15% of detected depth (width/area is greater)
- (F) Horizontal location only of the utility detected by one of the geophysical techniques used
- (G) Estimated accuracy: Horizontal (±3.0 mm), Vertical = Undetermined (utility segment involved is suspected to exist but is not determined)
- (H) Horizontal location detected by one of the geophysical techniques used (Estimated accuracy: Undetermined)
- (I) Horizontal and vertical location detected by one of the geophysical techniques used (Estimated accuracy: Undetermined)
- (J) Horizontal and vertical location detected and correlated to visual inspection of the utility (Estimated accuracy: Undetermined)
- (K) Horizontal and vertical location detected by utility stake poles (Estimated accuracy: Undetermined)

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

Disclaimer

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Notes

The survey has been obtained to Ordnance Survey (OS) National Grid (OSGB36) using industry Standard Network RTK GPS equipment utilising the OS Active Network (OS Net). A true OSGB36 coordinate has been established on site using the OSN15 (transformation) & OSGB15 (geoid) models. The survey control has been correlated to this point and a number of (if more) OSGB36 points established to produce a true OSGB36 bearing for the survey. The survey control has been correlated to this point and a number of (if more) OSGB36 points established to produce a true OSGB36 bearing for the survey. The survey control has been correlated to this point and a number of (if more) OSGB36 points established to produce a true OSGB36 bearing for the survey.

All heights are in metres unless otherwise specified
All heights are in millimetres unless otherwise specified

Rev	Syst	Check	QA	Description	Date
3	-	-	-	-	-
2	-	-	-	-	-
1	-	-	-	-	-
0	-	IS	-	First Complete Issue	27/03/2022
Prelim	-	-	-	Preliminary - Not Complete	-

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Unit 22, Theale Lakes Bus Park, Moulton Way, READING RG7 4GB T +44 (0)118 930 331
G 3, Bedford House, 60-79 Fulham High St LONDON SW6 3AW T +44 (0)203 661 7544
5th Floor, 1 Temple Way BRISTOL BS2 0BY T +44 (0)117 301 8113
Unit G9, The Arch, 48-52 Floodgate St BRIMINGHAM B5 5SL T +44(0)121 752 1220

www.WarneSurvivalMapping.com contact@warne-survival.com
P45 125 1251 Hazard Survivors' Handbook (UK) Floor Survivors' (Q)el Survivors & Post-Preppers

Damage Categories Surveys	
High Pressure Water Jetting, Confined Space Entry, Concrete & Two Surveys	
SURVEYED	DM
DRAWN	DM
SCALE	1: 200

UTILITY MAPPING SURVEY

JOB No	DRAWING NUMBER
RT/223/0014	RT/2323/0014/P/0002