



Approximate North

LEGEND
Utility Survey Point Features

FH Fire Hydrant	ICE IC - Electric	MHF MH - Foul
GV Gas Valve	ICR IC - Round	MH MH - Round
G Gully	ICT IC - Telecom	MHS MH - Surface Water
GR Gully Round	ICTC IC - Traffic	SC Stop Cock
IC Inspection Cover	ICATV IC - CATV	WM Water Meter
ICC IC - Comms	MH Manhole	WV Water Valve

Utility Survey Linework Features

-BT British Telecom	-E Electrical Service
-CATV Cable TV	-EE Electrical Earth
-CCCTV Closed Circuit TV	-LV Electrical - Low Volt
-COM Communications	-HV Electrical - High Volt
-FOL Fibre Optic Line	-EHV Electrical - Extra High Volt
-FOLC Fibre Optic Line - Coft	-TFL Electrical - TFL
-FOL Fibre Optic Line - Energis	-SL Street Lighting
-FOL Fibre Optic Line - Fibernet	-TCSU Traffic Control System Unit
-FOL Fibre Optic Line - Level 3	-G Gas Service
-FOLM Fibre Optic Line - Mercury	-GLP Gas Low Pressure
-FOLMF Fibre Optic Line - MFSC	-GIP Gas Intermediate Pressure
-FOLT Fibre Optic Line - Tarnet	-GMP Gas Medium Pressure
-FOLV Fibre Optic Line - Virgin	-GHP Gas High Pressure
-FOLVF Fibre Optic Line - Vodafone	-GPR + Unknown
-FOLVN Fibre Optic Line - Verizon	-ED Empty Duct
-FOLW Fibre Optic Line - WCOM	-UA Unknown Asset
-TS Telecom Service	-UAPS UA Passive Sweep
-CW Combined Water	-ULCL Unknown Cable
-FW Foul Water	-GPR Site
-SW Surface Water	-GPR Survey Area

Water

-FRW Fire Water	-RM Rising Main	-WM Water Main	-WS Water Service
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PAS128 Quality Levels
(Consult document 'PAS128:2014.pdf for full details)

-XX-A Quality Level A	-XX-B3 Quality Level B3
-XX-B1 Quality Level B1	-XX-B3P Quality Level B3P
-XX-B1P Quality Level B1P	-XX-B4 Quality Level B4
-XX-B2 Quality Level B2	-XX-C Quality Level C
-XX-B2P Quality Level B2P	-XX-D Quality Level D

Special Survey Features

-D Datum Point	-N Survey Station
-P Photo Point	-S Scan Target
-PP Panoramic Photo Point	-T Target

Utility Survey Abbreviations

-AB Abandoned	-FLO Flooded	-TR Taken From Records
-BLD Blocked	-IL Invert Level	-UTO Unable to Open
-CL Cover Level	-NT No Trace	-UTS Unable to Survey
-CUT Disconnected Utility	-OE Overhead Electric	-UKN Unknown
-EOG End of GPR Signal	-OT Overhead Telecom	-WL Water Level
-EOT End of Trace	-P Plot	-XXd Service Depth - Grid to Top of Service
-FOS Full of Silt	-SOF Soft Level	

Utility Material Abbreviations

-AC Asbestos Cement	-CC Concrete Chamber	-SI Spun Iron
-BC Brick Chamber	-DI Ductile Iron	-ST Steel
-CI Cast Iron	-PE Polyethylene	-WTR Water

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Location Plan

Revisions

Rev	Description	Surveyed by	Drawn by	Checked by
A	Final Issue	DA:BN-06/06/22	DA: -15/06/22	PG -15/06/22

Client Airy Miller
Project 2021/044 - Sheldon House
Site Address Sheldon House, Cromwell Road, Teddington, TW11 9EJ
Description Underground Utility Survey (PAS128)
Survey Grid Localised OSGB36(15) - Scale Factor 1.0
Survey Datum GNS - Ordnance Datum Newlyn (ODN)
RICS Band Band E
Drawing Scale 1:100 @ A0
Drawing Number MGS45746-U-Drainage-01

PLEASE NOTE:
Background for reference only.

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