

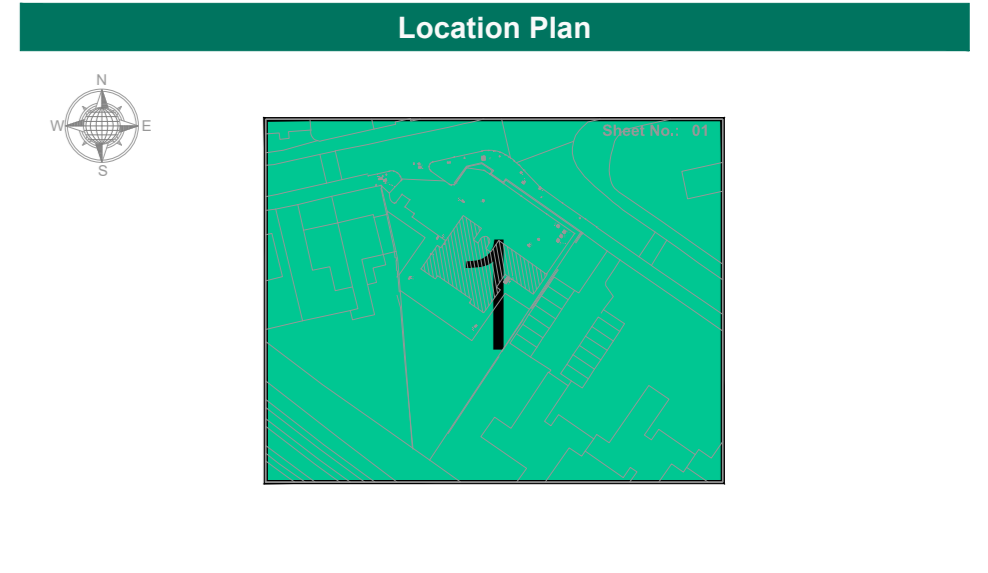
LEGEND					
Utility Survey Point Features					
FH	Fire Hydrant	IC - Electric			
GV	Gas Valve	IC - Round			
G	Gully	IC - Telecom			
GR	Gully Round	IC - Traffic			
IC	Inspection Cover	IC - CATV			
IC - C	IC - Comms	IC - CATV			
IC - R	IC - Round	IC - CATV			
IC - T	IC - Telecom	IC - CATV			
IC - TR	IC - Traffic	IC - CATV			
IC - W	IC - Water	IC - CATV			
MHF	MH - Foul	MH - Foul			
MH	MH - Round	MH - Round			
MHS	MH - Surface Water	MH - Surface Water			
SC	Stop Cock	Stop Cock			
WM	Water Meter	Water Meter			
WV	Water Valve	Water Valve			
Utility Survey Linework Features					
BT	British Telecom	Electrical Service			
CATV	Cable TV	Electrical Earth			
CCCTV	Closed Circuit TV	Electrical - Low Volt			
COM	Communications	Electrical - High Volt			
FOL	Fibre Optic Line	Electrical - Extra High Volt			
FOLC	Fibre Optic Line - CoT	Electrical - TFL			
FOLC	Fibre Optic Line - Energis	Electrical - TFL			
FOLC	Fibre Optic Line - Fibernet	Electrical - TFL			
FOLC	Fibre Optic Line - Level 3	Electrical - TFL			
FOLC	Fibre Optic Line - Mercury	Electrical - TFL			
FOLC	Fibre Optic Line - MFCSC	Electrical - TFL			
FOLC	Fibre Optic Line - Tinet	Electrical - TFL			
FOLC	Fibre Optic Line - Virgin	Electrical - TFL			
FOLC	Fibre Optic Line - Vodafone	Electrical - TFL			
FOLC	Fibre Optic Line - Verizon	Electrical - TFL			
FOLC	Fibre Optic Line - WCOM	Electrical - TFL			
TS	Telecom Service	Electrical - TFL			
E	Electrical Service	Electrical - TFL			
EE	Electrical Earth	Electrical - TFL			
LV	Electrical - Low Volt	Electrical - TFL			
HV	Electrical - High Volt	Electrical - TFL			
EHV	Electrical - Extra High Volt	Electrical - TFL			
TFL	Electrical - TFL	Electrical - TFL			
SL	Street Lighting	Electrical - TFL			
TCSU	Traffic Control System Unit	Electrical - TFL			
G	Gas Service	Electrical - TFL			
GLP	Gas Low Pressure	Electrical - TFL			
GIP	Gas Intermediate Pressure	Electrical - TFL			
GMP	Gas Medium Pressure	Electrical - TFL			
GHP	Gas High Pressure	Electrical - TFL			
GPR - U	GPR - Unknown	Electrical - TFL			
ED	Empty Duct	Electrical - TFL			
UA	Unknown Asset	Electrical - TFL			
UAPS	UA Passive Sweep	Electrical - TFL			
UCL	Unknown Cable	Electrical - TFL			
GPR Site	GPR Site	Electrical - TFL			
Manhole Chamber	Manhole Chamber	Electrical - TFL			
Manhole ID	Manhole ID	Electrical - TFL			
Pot End	Pot End	Electrical - TFL			
XX (AS)	Assumed Service	Electrical - TFL			
Scope of Works	Scope of Works	Electrical - TFL			
PAS128 Quality Levels					
(Consult document 'PAS128:2014.pdf for full details)					
XX - A	Quality Level A	XX - B3			
XX - B1	Quality Level B1	XX - B3P			
XX - B1P	Quality Level B1P	XX - B4			
XX - B2	Quality Level B2	XX - C			
XX - B2P	Quality Level B2P	XX - D			
XX - B3	Quality Level B3	XX - B3P			
XX - B3P	Quality Level B3P	XX - B4			
XX - B4	Quality Level B4	XX - C			
XX - C	Quality Level C	XX - D			
XX - D	Quality Level D				
Special Survey Features					
DATUM	Datum Point	E-XXXXXXX Survey Station			
12.24	Photo Point	N-YYYYYYY Survey Station			
H-ZZZ ZZZ	Panoramic Photo Point	E-XXXXXXX Scan Target			
		N-YYYYYYY Scan Target			
Utility Survey Abbreviations					
AB	Abandoned	FLO	Flooded	TFR	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
EDG	End of GPR Signal	OT	Overhead Telecom	WL	Water Level
EOT	End of Trace	P	Pilot	XXd	Service Depth - Grid to Top of Service
FOS	Full of Silt	SOP	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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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

**PLEASE NOTE:**  
Background for reference only.

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Client	Airey 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	GNSS - Ordnance Datum Newlyn (ODN)
RICS Band	Band E
Drawing Scale	1:100 @ A0
Drawing Number	MGS45746-U-Gas-01

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