



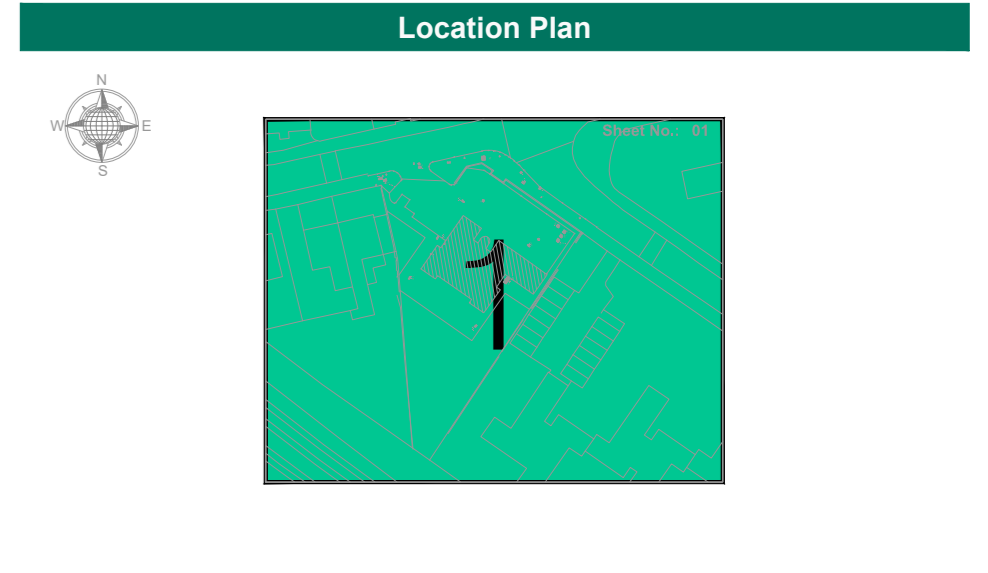
LEGEND					
Utility Survey Point Features					
FH	Fire Hydrant	IC - Electric			
GV	Gas Valve	IC - Round			
G	Gully	IC - Telecom			
GR	Gully Round	IC - Traffic			
IC	Inspection Cover	IC - CATV			
IC - Comms	Manhole	IC - CATV			
MHF	MH - Foul	MH - Foul			
MH	MH - Round	MH - Round			
MHS	MH - Surface Water	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 - Coft	Electrical - TFL			
FOLE	Fibre Optic Line - Energis	Street Lighting			
FOLF	Fibre Optic Line - Fibernet	TCSU			
FOLM	Fibre Optic Line - Level 3	Gas Service			
FOLM	Fibre Optic Line - Mercury	Gas Low Pressure			
FOLMF	Fibre Optic Line - MFSC	Gas Intermediate Pressure			
FOLT	Fibre Optic Line - Tarnet	Gas Medium Pressure			
FOLV	Fibre Optic Line - Virgin	Gas High Pressure			
FOLV	Fibre Optic Line - Vodafone	GPR - Unknown			
FOLW	Fibre Optic Line - Verizon	ED			
FOLW	Fibre Optic Line - WCOM	Empty Duct			
TS	Telecom Service	UA			
		Unknown Asset			
		UA			
		Passive Sweep			
		UA			
		Unknown Cable			
		UA			
		GPR Site			
		GPR Survey Area			
		Other			
		Manhole Chamber			
		Manhole ID			
		Pot End			
		XX (AS)			
		Assumed Service			
		Scope of Works			
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 - 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			
12.24	Photo Point	N-YYYYYYY			
	Panoramic Photo Point	H-ZZZZZZ			
		E-XXXXXXX			
		N-YYYYYYY			
		H-ZZZZZZ			
		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	UNK	Unknown
EDG	End of GPR Signal	OT	Overhead Telecom	WL	Water Level
EOT	End of Trace	P	Pilot	XXd	Service Depth - Grid
FOS	Full of Silt	SOF	Soft Level		to Top of Service
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

Murphy Geospatial Disclaimer

All reasonable endeavours have been used to capture the required data in the survey to the agreed standards of accuracy. Where features have been distorted due to a lack of access, the areas will be annotated as 'UTS' (Unable To Survey). The Company shall not be liable for any damages or consequential losses arising from the reliance on survey information beyond its specified scale and accuracy, or survey information used for purposes other than that stated in the Contract of Work.

Any concerns with the survey should be raised with Murphy Geospatial, who will endeavour to promptly provide a remedy. The Client shall not seek recourse through any third party until such time as Murphy Geospatial have had the opportunity to address any concerns raised.

For full terms and conditions visit [Terms and Conditions](http://www.murphygs.com) www.murphygs.com



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



Geospatial certainty you can trust murphygs.com

UK Head Office
 39-41 North Road
 London
 N7 9DP
 Phone: (+44) 0203 598 3775
 Email: info@murphygs.com

London Manchester Glasgow Belfast Cork Kildare

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-Water-01

PLEASE NOTE:
 Background for reference only.