



**LEGEND**

Utility Line Types	Gas	Water
Electric	Heating Pipe	Drain
Overhead Cable	TV Cable	Street Lighting
Comms	Multiple Services Route	Trunk Sign Loop
Change	Drain	Unknown
Change - Combined Water	Drain	Unknown Cable
Change - Fuel Water	Drain	Unknown Pipe
Change - Storm Water	Drain	Water
Change - Sewer	Drain	
Change - Other	Drain	
Electric	Drain	
Fire Protection	Drain	
Flow Optic	Drain	
Full	Drain	
Assumed Service Route - See GENERAL NOTES	Drain	

**UTILITY SURVEY INFORMATION**

Location of Ground Penetrating Radar	GPR	Unable to Survey	UTS
Area of Concern	ADC	Unable to Survey	UTS
Controlled Survey Area	CSA	Unable to Trace	EDC
Pressure Survey Area	PSA	Unable to Trace (due to blockage)	EDC
Depth to Top of Service (metres)	DSB	Unable to Trace Further	EDC
	DSB	End of Trace	EDC

**ABBREVIATIONS used on a PAS 128 Survey**

**TOPOGRAPHIC UTILITY DETAILS**

Barrier (height - road)	Post	PO
Basin Beacon	Rain Water Pipe	RWP
Ballot	Road Sign	RS
Bombardier	Road Sign	RS
British Telecoms IC	Sign Post	SP
Building (occupancy detail)	Spot Height	SH
Cable into Ground	Spot Height	SH
Cable TV Box	Stop Valve	SV
CTV Camera	Survey Station	SS
Cover Level in metres	Telephone Pole	TP
Direction of Flow (Drainage)	Traffic Light	TL
Distribution Board	Tree	T
Earth Rod	Unknown Valve	UV
Electric Cabinet	Wall	W
Electric Pole	Wall Pipe	WP
Electric Sign	Water Pipe	WP
Embankment	Water Meter	WM
Facade Panel	Water Valve	WV
Flag Post	Water Valve	WV
Flag Pole	Water Valve	WV
Frost Light	Water Valve	WV
Gas Valve	Water Valve	WV
Gate	Water Valve	WV
Ground Level in metres	Water Valve	WV
Gravel	Water Valve	WV
Inspection Cover	Water Valve	WV
Invert Level in metres	Water Valve	WV
Junction Box - BT	Water Valve	WV
Junction Box - Comm	Water Valve	WV
Junction Box - Elec	Water Valve	WV
Lamp Post	Water Valve	WV
Light Bollard	Water Valve	WV
Light in ground	Water Valve	WV
Manhole	Water Valve	WV
Manhole Capped Post	Water Valve	WV
Pipe Chamber in metres	Water Valve	WV
Pipe into Ground	Water Valve	WV

**Sheet 01**

SHEET LAYOUT

Notes:

Survey is referenced to OS Grid and Level Datum.

Rev	Description	Drawn/Chk.	Date

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TR19 6UF

Client:  
Roderick James Architects LLP

Drawing Title:  
Topographical Survey

Scale: 1 : 100 @ A1	Drawn: MWS
Date: 03-08-2023	Checked: KC
Drawing Status: SURVEY	Surveyor: KC

Project Ref: 230626      Draw No: 01      Rev: A

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