



### TOPOGRAPHICAL LEGEND

Building	Structure Underground
Building Canopy	Vegetation Extents
Building Overhead	Drainage Channel
Surface Edge	Scar
Road Edge	Above Ground Pipe
Road Kerb Channel	Overhead Pipe
Banking	Overhead Electricity
Fence	Overhead Telecom
Wall	Railway Track
Structure	Contour Line
Structure Overhead	

### ABBREVIATIONS

AC Asbestos Cement	FS Flag Staff	SI Spun Iron
AD Air Conditioning Unit	G Gully	SL Soffit Level
AD Assumed Direction	GPR1 Ground Penetrating Radar Inconclusive	SP Sign Post
AR Assumed Route	GV Gas Valve	Spr Spring
AV Air Valve	HR Hand Rail	S/R Steel Railings
BB Bellisha Beacon	IC Inspection Cover	SS Structure Support
BD Back Drop	IL Invert Level	ST Stop Tag
BdL Bed Level	IR Iron Rail Fence	Stn Survey Station
BH Borehole	KO Kerb Outlet	SV Sluck Valve
Bk Brick	LB Letter Box	SVP Soil Vent Pipe
BL Basement Light	LC Lighting Column	SW Stone Wall
BO Bollard	LH Lamp Hole	Tac Tactile Paving
BR Brick	LOR Loss Of Reflection	TBM Temporary Bench Mark
BS Bus Stop	LOS Loss Of Signal	TC Telecom Cover
BT British Telecom Cover	MB Mooring Bollard	TCP Telephone Call Post
BTB British Telecom Box	M/C Multiple Cables	TFR Taken From Records
BW Brick Wall	MH Manhole Cover	TH Trial Hole / Pit
B/W Barbed Wire Fence	Mkr Marker Post	ThL Threshold Level
Cam Camera	MP Mile Post/Stone	Tk Tank
CAT Catenary Level	NFI No Further Information	TOW Top Of Wall
C/B Close Banded Fence	NM Node Marker	TP Telegraph Pole
CC Control Cabinet	NP Name Plate	TS Traffic Signals
CH Charnage	NPV No Pipes Visible	UIS Upstream
ChL Channel Level	OSA Off Survey Area	UTGA Unable to Gain Access
CI Cast Iron	P Post	UTL Unable to Locate
CL Corrugated Iron Fence	PBM Permanent Bench Mark	UTS Unable to Raise
CL Chain Link Fence	PE Polyethylene	UTS Unable to Survey
Co Concrete	PGM Permanent Ground Marker	VC Verified Clay
CP Catch Pit	PL Plastic	VDP Vehicle Detector Pads
CpL Coping Level	P/L Palisade Fence	VP Vapour Recovery
C/B Crash Barrier	PM Parking Meter	VR Vertical Pipe
CTV Cable TV	PR Post and Rail Fence	W Water Cover
CUL Culvert	P/W Polyvinylchloride	WL Water Level
CW Concrete Wall	P/W Post and Wire Fence	WM Water Meter
DI Diapidated	PZ Piezometer	W/M Wire Mesh Fence
dis Disused	RE Rodding Eye	WO Water Wash Out
D/S Downstream	Ri Riser	WS Window Sample
DSW Dry Stone Wall	RL Rail Level	WV Wheel Valve
EB Electricity Box	RP Reflector Post	
EC Electricity Cover	RS Road Sign	
E/F Electric Fence	RWP Rain Water Pipe	
EOT End of Trace	R/W Retaining Wall	
EP Electricity Pole	S Stump	
ER Earth Rod	SA Survey Abandoned	
FC Fuel Cover	S/A Soakaway	
FFL Finished Floor Level	SC Speed Camera	
FH Fire Hydrant	SF Safety Fence	

### NOTES

Read in conjunction with existing records.  
Utility routes and text shown in dark grey are from existing records.  
Drainage routes with a pipe diameter of 300mm or greater are shown as the pipe width along with continuous line style.

REV.	DETAILS	BY	DATE

GRID  
ORDNANCE SURVEY  
RELATED TO THE OS  
ACTIVE STATIONS BY  
GPS OBSERVATIONS

DATUM  
ORDNANCE SURVEY  
RELATED TO THE OS ACTIVE STATIONS BY  
GPS OBSERVATIONS

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PROJECT TITLE:

LONG LANE

DRAWING TITLE:

TOPOGRAPHICAL SURVEY

SURVEYED BY: OOC	DRAWN BY: VK	APPROVED BY: JB
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SCALE: 1:200 @ A2	SURVEY DATE: AUGUST / 2017
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DRAWING NUMBER: 1178_P_Long Lane_3D	SHEET NUMBER: 1 of 1 A2	REV:
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### DISCLAIMER

Unless otherwise stated, all services shown on this plan have been surveyed using approved detectors and the connections between manholes, if not traced, are assumed to be direct. No guarantee can be given that all services have been shown. In ideal conditions the depth accuracies for the underground utilities located is +/- 10% of depth. Where services are shown as 'Taken From Records' on the drawing we are not liable for any loss that may arise due to a lack of accuracy in that guided information. Due to BT's policy we are not permitted to lift their inspection chamber covers. Reference should be made to the methodology used on site as detailed within the latest version of 40SEVEN's Site Procedures for Utility Location Surveys. Excavations in the vicinity of services shown are to be carried out with due diligence (Ref: HS(G)47.) The following text is an extract from Surveys of Land, Buildings and Utility Surveys at scales of 1:500 and Larger issued by the Royal Institute of Chartered Surveyors February 1996. "Electronic tracing is a reliable method of locating buried services. On heavy, built up sites 85% completeness is probably all that can be expected. \*Plan accuracies of the order of + or - 150mm may be achieved but this figure will depend on the depth of the service below ground level. Where similar services run in close proximity, separation may be impossible. Successful tracing of non-metallic pipes may be limited. \*Existing record information showing underground services is often incomplete and of doubtful accuracy. It should be regarded only as an indication and cannot be guaranteed."