UTILITY LEGEND

FW	Foul Drainage
SW	Surface Drainage
CW	Combined Drainage
ELE	Electricity
OHL	Overhead Electricity
TL	Traffic Light System
GAS	Gas
WAT	Water
TEL	Telecommunications
CATV	Cable Television
CCTV	Close Circuit Television
BT	British Telecom
OHT	Overhead Telecom
FO	Fibre Optics
UNK	Unknown
GPR	Unknown Route Located By GPR
DUCT	Ducting
TfL	Transport for London
	Scar
	GPR Image Position
	Survey Extents
	Photo Position

*** Please Note:**
Utility routes shown in dark grey & with line type (!) are from existing records.
Examples: ——— ELE ——— ELE ———

ABBREVIATIONS

AC	Asbestos Cement	NM	Node Marker
AD	Assumed Drain/Junk	NP	Not Plotted
AD	Assumed Drain/Junk	NPV	No Pipes Visible
AR	Assumed Route	OSA	Off Survey Area
BB	Bollard	P	Pole
BM	Bellmhs Beacon	PBM	Permanent Bench Mark
BO	Back Drop	PE	Polyethylene
BOL	Bollard	PGM	Permanent Ground Marker
BRL	Brick Level	PI	Pitstop
Bk	Brick	PL	Plastic
BL	Basement Light	PL	Palisade Fence
BO	Bollard	PM	Parking Meter
BS	Bus Stop	PR	Post & Rail Fence
BS	Bus Stop	PU	Pump
BT	British Telecom Cover	PVC	Polyvinylchloride
BTB	British Telecom Box	PW	Post & Wire Fence
BW	Brick Wall	PZ	Piezometer
BWF	Barbed Wire Fence	RE	Rodding Eye
CAT	Catchpit	RL	Rail
CAT	Catchpit Level	RL	Rail Level
CB	Close Bonded Fence	RP	Reflector Post
CC	Concrete Cover	RWP	Rain Water Pipe
CH	Chainage	RWP	Rain Water Pipe
CNL	Channel Level	RW	Retaining Wall
CO	Cleanout	S	Sump
CI	Corrugated Iron Fence	SA	Survey Abandoned
CL	Cover Level	SA	Soakaway
CLF	Chain Link Fence	SC	Stop Cock Chamber
Co	Concrete	SF	Safety Fence
CP	Catch Pit	SI	Spun Iron
CP	Concrete Post	SL	Sign Level
CJB	Crash Barrier	SP	Sign Post
CTV	Cable TV	Spr	Spring
CW	Cesspit	SR	Security Railings
CW	Concrete Wall	SS	Structure Support
DI	Ductile Iron	ST	Stop Tap
DI	Drainage Inlet	SV	Sluice Valve
dis	Disused	Sv	Sluice Valve
D/S	Downstream	SVP	Soil Vent Pipe
EB	Electricity Board	TA	Tactile Area
EB	Electricity Box	Tac	Tactile Paving
EC	Electricity Cover	TBM	Temporary Bench Mark
EOT	End of Tarmac	TC	Telephone Cover
EOT	End of Trans	TCB	Telephone Call Box
EP	Electricity Pole	TCP	Telephone Call Pod
ER	Earth Rod	TFR	Taken From Records
FC	Fuel Cover	TH	Trial Hole / Pit
FCL	Fuel Cover Level	TL	Telephone Level
FH	Fire Hydrant	Tk	Tank
FO	Fibre Optic Cover	TOW	Top Of Wall
G	Gas Cover	TP	Traffic Pedestal
G	Gully	TS	Traffic Signals
GPR	Ground Penetrating Radar Survey	U/S	Upstream
GV	Gas Valve	UCA	Underground Chain Access
HR	Hand Rail	UTL	Unable to Locate
IC	Inspection Cover	UTR	Unable to Raise
IL	Invert Level	UTS	Unable to Survey
IR	Iron Rail Fence	UTT	Unable to Trace
LB	Letter Box	VC	Verified Clay
LB	Letter Box	VP	Vent Pipe
LC	Lighting Column	VR	Vapour Recovery
LC	Lighting Column	W	Water Cover
LOR	Loss Of Reflection	W	Water Cover
LOS	Loss Of Signal	WL	Water Level
M	Multiple Cables	WL	Water Level
MC	Multiple Cables	WM	Wire Mesh Fence
MH	Manhole Cover	WO	Water Wash Out
MH	Manhole Cover	WP	Water Pumpable
MP	Mile Post/Stone	WV	Wheel Valve
NFI	No Further Information		

DISCLAIMER

Unless otherwise stated, all services shown on this plan have been surveyed using electronic 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.
Buried 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 plotted 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.
Prior to any excavation in the vicinity of services shown are to be carried out with due diligence (Ref: HSG47).
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.
"Detection using is a reliable method of locating buried services. On heavy, built up sites 95% completeness is probably all that can be expected.
"Plan accuracies of the order of + or - 150mm may be achieved but this figure will depend upon the depth of the service below ground level. Where similar services run in close proximity, separation may be impossible. Inaccuracy tracking 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.

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:

DRAWING TITLE:
TOPOGRAPHICAL SURVEY

SURVEYED BY:	DRAWN BY:	APPROVED BY:
DS	VK	JB

SCALE:	SURVEY DATE:
1:200 @ A2	AUGUST / 2017

DRAWING NUMBER: 1178_Cable_Street_P_3D

SHEET NUMBER: 1 of 1 A0 | REV: