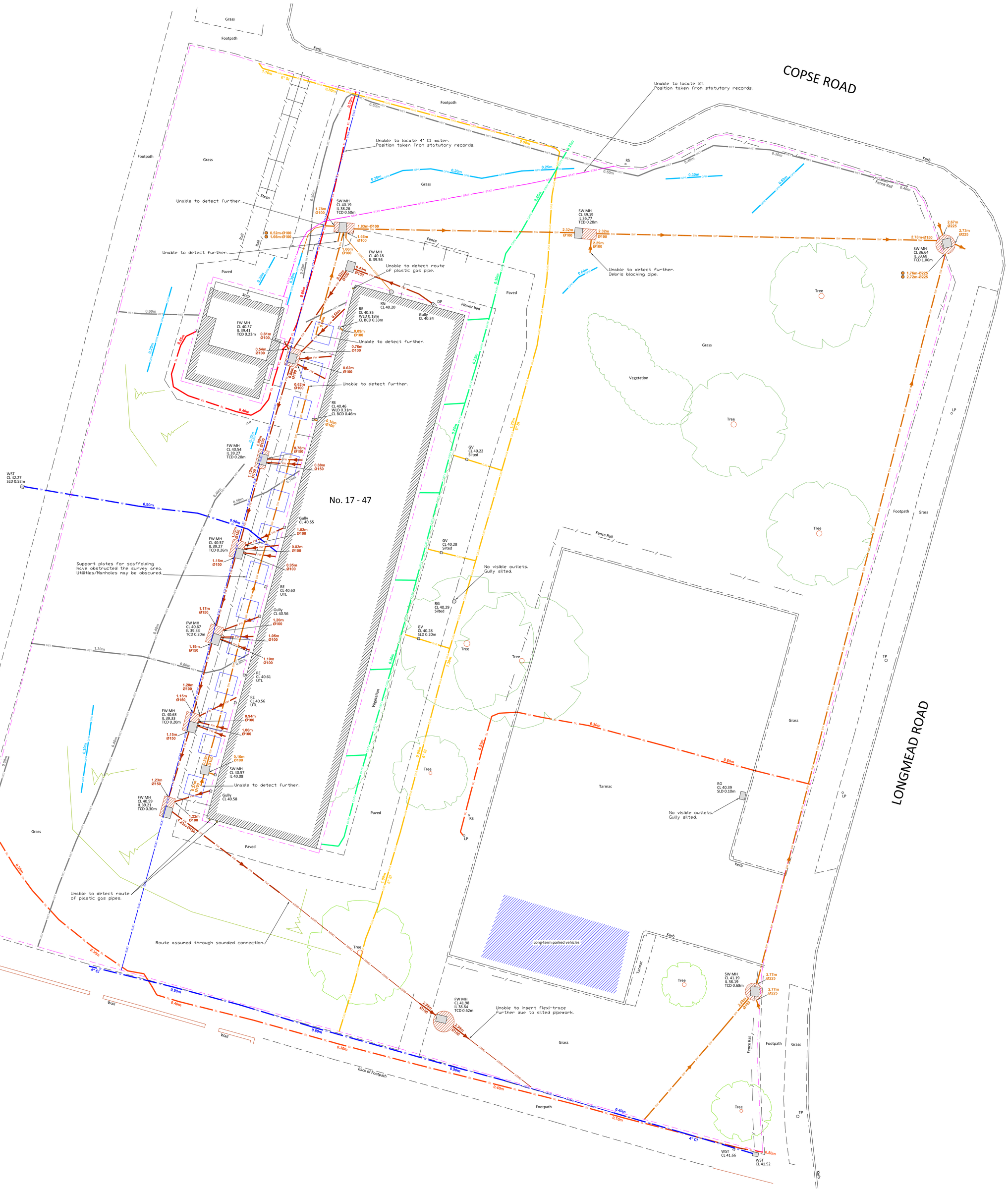


NOTES

A variety of detection technologies were used to produce the underground information recorded for this non-invasive survey. Variations in ground conditions, depth and density of services and signal interference from surrounding features can affect the accuracy of these technologies, therefore 100% detection and accuracy cannot be guaranteed.

All utility/service depths are in metres and are taken to the top of utility/service unless otherwise stated.

All pipe/duct sizes are in millimetres unless otherwise stated.
Pipe sizes are shown from visual inspection or taken from statutory information.

Sewage system pipe sizes and depths are determined from ground level due to non-entry of inspection chambers.

Underground services shown on this drawing are illustrated by a single service line. This single service line may actually represent multiple cables and/or ducts.

An anomalous feature is an unidentified subsurface area evident within the radar data that differs in response to its surrounding area. Examples of anomalous features include voiding, heavily saturated ground, buried tanks and demolished building foundations.

Unless otherwise stated survey control is to OSGB36 datum by GPS.
Real time Kinematic accuracies: Horizontal 10mm + 1ppm, Vertical 20mm + 1ppm
Rapid Static accuracies: Horizontal 5mm + 1ppm, Vertical 10mm + 1ppm

ABBREVIATIONS

AV	Air Valve	IL	Invert Level
BB	Belisha Beacon	IRS	Illuminated Road Sign
BCD	Bottom of Chamber Depth	LP	Lamp Post
BH	Borehole	MH	Manhole
BL	Basement Light	MKR	Marker
BM	Bench Mark	MW	Monitoring Well
BO	Bollard	P	Post
BS	Bus Stop	PB	Post Box
BT	British Telecom Cover	PE	Polyethylene
CAB	Cabinet	RE	Rodding Eye
CATV	Cable Television Cover	RG	Rain Gully
CCTV	Closed Circuit TV	RS	Road Sign
CI	Cast Iron	RNP	Road Name Plate
CL	Cover Level	SLD	Silt Level Depth
CP	Concrete (Pre-Cast)	ST	Steel
DI	Ductile Iron	STN	Survey Station
DIA	Diameter	SV	Stop Valve
DP	Down Pipe	SW	Surface Water
EJB	Electricity Junction Box	TCB	Telephone Call Box
EP	Electricity Pole	TCD	Top of Chamber Depth
ER	Earth Rod	TL	Traffic Light
FB	Flower Bed	TLCB	Traffic Light Control Box
FH	Fire Hydrant	TP	Telegraph Pole
FL	Flood Light	UTL	Unable To Lift
FW	Foul Water	VC	Vitrified Clay
FWP	Foul Water Pipe	VP	Vent Pipe
GM	Gas Meter	WLD	Water Level Depth
GP	Gas Pipe	WM	Water Meter
GV	Gas Valve	WSC	Water Stop Cock
IC	Inspection Cover	WSV	Water Stop Valve
ID	Invert Depth	WWO	Water Wash Out

LINE-TYPE KEY

Electricity	Scan Area
Street Lighting	Unable to GPR Area
Water	Kerb
Gas	Fence
British Telecom	Wall
Unknown Telecom	Building
CATV	Surface Scar
Fibre Optic	Change of Surface
Traffic Control Signalling	
CCTV	Building
Empty Duct	
Earth	Extents of Chamber
Surface Water	
Foul Water	
Combined Sewer	GPR Detected Anomalous Area
Oil/Fuel Pipe	
Unknown Pipe	
Unknown Cable	GPR Detected Reinforcing
Metallic Target	
Radar Target	
Possible Target	Radio Frequency Disturbance
Assumed	
Statutory Records	Electrical Interference

(Colour indicates service type)

CLIENT:

SITE:

PROJECT REF:

DRAWN: DATE: 12/03/19

CHECKED: SHEET NO:

SCALE: REV:

Metres 1:100

0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0

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