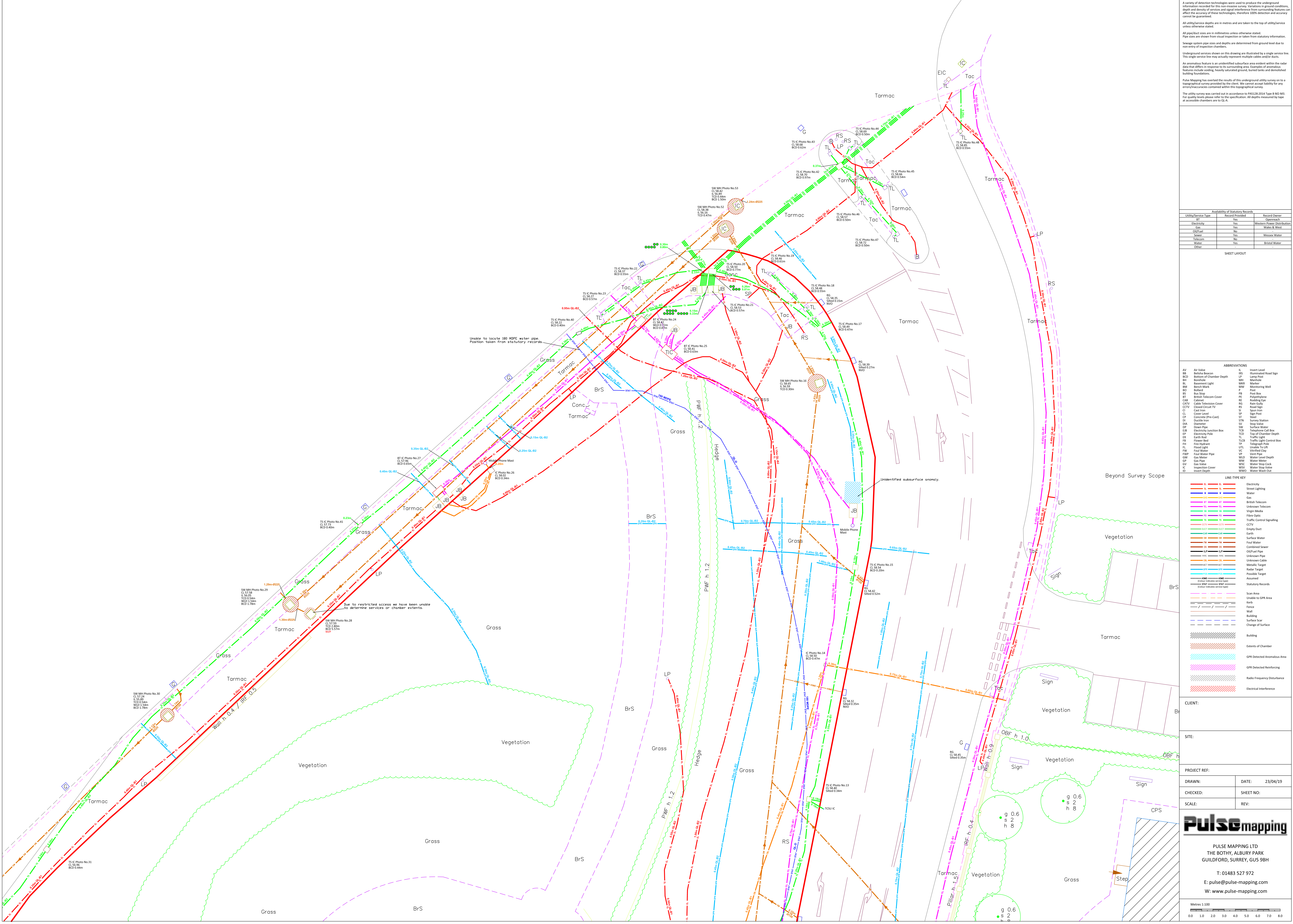




NOTES

A variety of detection technologies were used to produce the underground information recorded for this non-invasive survey. Variation 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 runs 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.

Pulse Mapping has overlaid the results of this underground utility survey on to a topographical survey provided by the client. We cannot accept liability for any errors/omissions contained within this topographical survey.

The utility survey was carried out in accordance to PAS 128:2014 Type B M-A1. For quality levels please refer to the specification. All depths measured by tape at accessible chambers are to Q1-A.

Availability of Statutory Records		
Utility/Service Type	Record Provided	Record Owner
Electricity	Yes	Openreach
Gas	Yes	Western Power Distribution
Oil/Fuel	No	
Sewer	Yes	Wessex Water
Telecom	No	
Water	Yes	Bristol Water
Other		

SHEET LAYOUT

LINE TYPE KEY	
Electricity	Red line
Street Lighting	Red line
Water	Blue line
Gas	Orange line
British Telecom	Green line
Unknown Telecom	Purple line
Virgin Media	Yellow line
Fibre Optic	Light blue line
Traffic Control Signalling	Dark blue line
CCTV	Light green line
Empty Duct	Light green line
Earth	Light green line
Surface Water	Light green line
Foul Water	Light green line
Combined Sewer	Light green line
Oil/Fuel Pipe	Light green line
Unknown Pipe	Light green line
Unknown Cable	Light green line
Metallic Target	Light green line
Radar Target	Light green line
Possible Target	Light green line
Assumed	Light green line
Statutory Records	Light green line
Scan Area	Light green line
Unable to GPS Area	Light green line
Kerb	Light green line
Fence	Light green line
Wall	Light green line
Building	Light green line
Surface Scar	Light green line
Change of Surface	Light green line
Building	Light green line
Extents of Chamber	Light green line
GPR Detected Anomalous Area	Light green line
GPR Detected Reinforcing	Light green line
Radio Frequency Disturbance	Light green line
Electrical Interference	Light green line

CLIENT:	
SITE:	
PROJECT REF:	
DRAWN:	DATE: 23/04/19
CHECKED:	SHEET NO:
SCALE:	REV:

Pulse mapping

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