

Notes

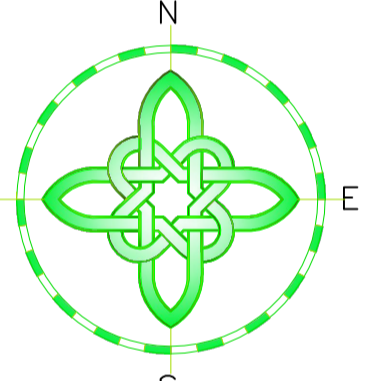
Utilities depicted hereon have been detected using non-invasive technologies, the performance of which can be adversely affected by local ground, weather and site conditions outside of Safedigging Ltd control, therefore some utilities may be undetectable. Safedigging Ltd make every effort to locate all utilities it does not warrant that 100% detection will be achieved and that approximate depth penetration of the technologies will not be greater than the meters.

Electricity and gas detection are given to the center of the utility, those derived via ground penetrating radar (GPR) are given to the top of and utility ground probing radar (GPR) technologies have been used in the location of non-metallic services (including fibre optical) the interpretation of these results are not infallible and success will depend on a number of factors including soil type, ground water levels and surface conditions. Safedigging recommend that trial excavations must be carried out in order to identify utility position and depth of the service, drainage information has been obtained without man entry into the chamber, sewer and manhole details shown on this drawing have been obtained by observation and measurement methods and depth as such cannot be guaranteed, sewers and drains may have been detected using rod/scope methods and depth indicated could be between the top and the bottom of the drain utility's may extend outside of the extents of the survey area. Any point marks outside of this area are for investigation purposes and may not represent the full extent of the sub-surface utilities. This drawing therefore should be used as the primary reference for the survey results, either semi-permanent biodegradable or chalk colour coded markings will be used depending on customer specification to mark the position of the utilities during the survey. The life span of the markings is dependent on the type of marking used and weather conditions such as weather, ground conditions or traffic, the base topographical survey is as supplied by the client and has not been checked for accuracy.

Key

- Survey Extents
- Road Edge/ Kerb Line
- Building Outline
- Footpath
- Marble Cover
- Gully
- FH Fire Hydrant
- RE Rodding Eye
- GV Gas Valve
- SV Stop Valve
- Chamber Extents
- PO Post
- EP Electricity Pole
- TP Telegraph Pole
- Overhead Electricity
- Overhead Telecom
- Overhead Wires
- Electricity Cabinet
- Telecom Cabinet
- Electricity Cable
- Telecom/CATV Cable
- Gas Pipe
- Water Pipe
- Surface Water Sewer
- Drainage Channel
- Rain Water Pipe
- Soil Vent Pipe
- Foul/Combined Water Sewer
- Empty Duct
- Heating Pipe
- Service Tunnel
- Unknown Utility
- Unable To Trace Further
- EOT End Of Trace
- GPR Radar Locate
- Heavy Reinforcing Mesh
- Unable To Radar
- Unable To Survey
- Radar detected anomaly

An anomalous feature represents an area within the Radar Data that illustrates a difference from the data collected of the surrounding area using GPR. Such features could be an effect from Voids, Heavily Saturated Ground or other Sub Surface Construction Features.



Station Co - Ordinates

STN	Easting	Northing	HT
101	309206.635	95139.151	40.034
102	309226.383	95119.705	39.847

Notes

Topographical Survey produced by Safedigging Ltd.
Drawing Number: HCT-OSM3430.01
No Utility Plans were provided or used in the process of this Survey

Safe Digging

... It matters!

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Utility Survey Drawing

Client: Example
Project: Example
Job Number: 9999

Issue No.	Drawing Number	Date
01	EXA-MPLE9999	15/12/14

Surveyed By: SAM Scale: 1:125 @ A1
Drawn By: SAM Date Completed: Dec 14
Checked By: LJS Sheet No: 1 Of 1

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