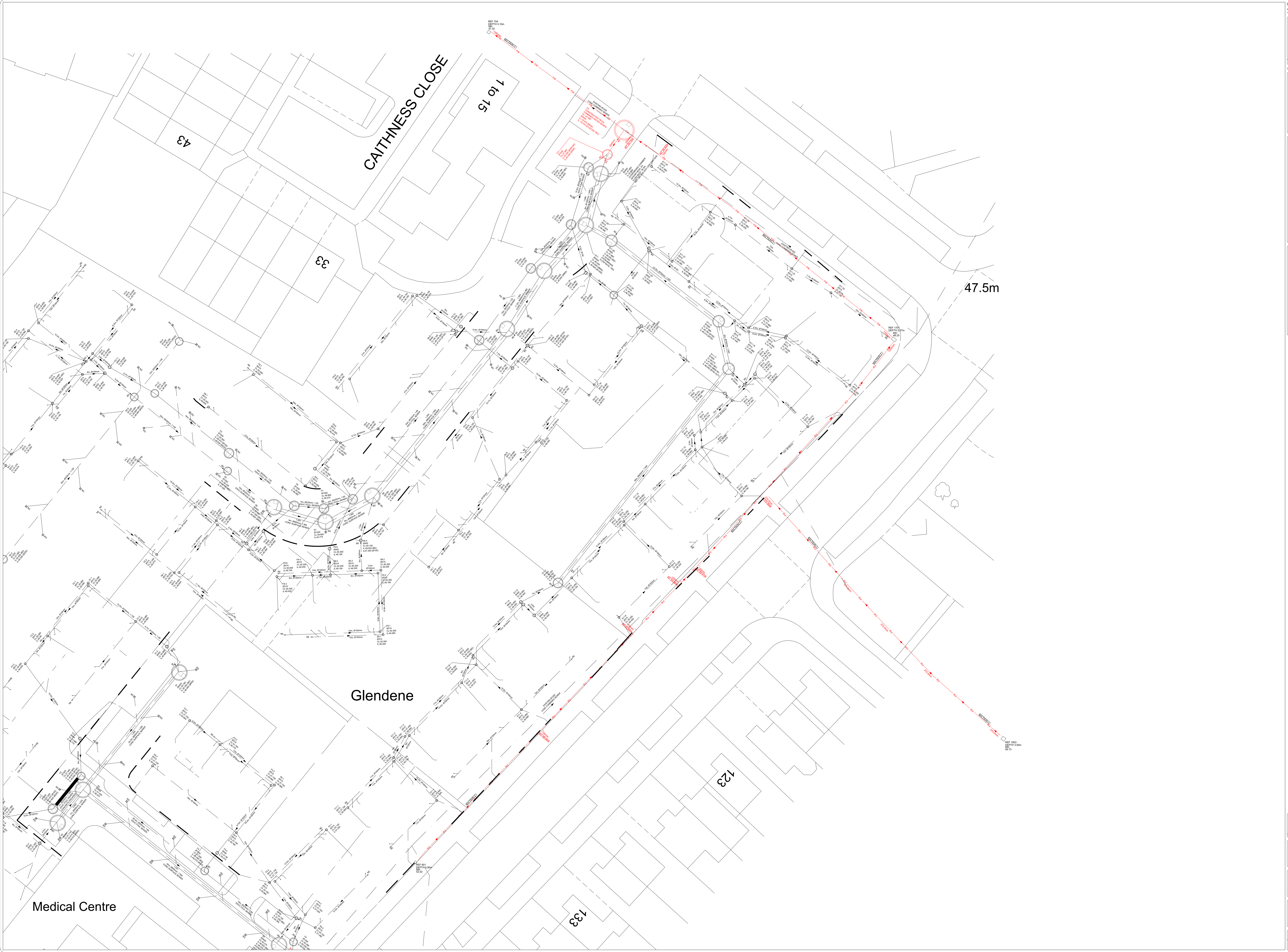


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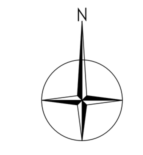


PLAN GRID NORTH

File Name: Layerserv0001447.dwg

## NOTES:

All levels relate to OS (Newyln) Datum, Established using Network RTK. Survey plotted on a plane Local Grid, Orientated to National Grid.

Services shown as "From Statutory Authority Plans" line styles are taken from Statutory Records plans supplied by the relevant regional authority. These services were not located and are shown for indicative purposes only.

Please note survey control established for mapping only. Control shouldn't be used by third parties without confirmation from Layer Surveys.

Tree Spreads are symbolic only and are representative of the average spread.

Only manholes and services visible at time of survey shown.

Drainage information must be checked and verified with local authority records prior to work commencing.

Please note all drainage information haS be taken from CCTV condition survey. Drainage added to supplied topographical.

## LEGEND:

| | | | |
|---|---|---|---|
| AV | AIR VALVE | PP | PETROL PUMP |
| BT | BT INSPECTION COVER | RE | RODDING EYE |
| CB | CONTROL BOX | RWP | RAINWATER PIPE |
| CCTV | CCTV CAMERA POST | SOF | SOFFIT LEVEL |
| COM | COMMUNICATIONS COVER | SV | STOP VALVE |
| CTV | CABLE TV COVER | TCB | TELEPHONE CALL BOX |
| DC | DRAINAGE CHANNEL | TL | TRAFFIC LIGHT |
| DP | DOWN PIPE | TLB | TRAFFIC LIGHT BOX |
| DR | DRAIN | TP | TELEGRAPH POLE |
| EIC | ELEC INSPECTION COVER | WM | WATER METER |
| ELB | ELECTRIC BOX | WO | WATER OUTLET |
| ER | EARTH ROD | WST | WATER STOP TAP |
| EP | ELECTRICITY POLE | WSV | WATER STOP VALVE |
| FFL | FINISHED FLOOR LEVEL | EOT | END OF TRACE |
| FH | FIRE HYDRANT | OSA | OUT OF SURVEY AREA |
| G | GULLY | UTL | UNABLE TO LIFT |
| GLT | GROUND LIGHT | UTS | UNABLE TO SONDE |
| GST | GAS TAP | UTT | UNABLE TO TRACE |
| GSV | GAS VALVE | S/L | SIGNAL LOSS |
| IC | INSPECTION COVER | BLK | BLOCKED |
| IL | INVERT LEVEL | NFH | NO FURTHER GPR CONTACTS |
| KO | KERB OUTLET | BD | BACKDROP PIPE |
| LP | LAMP POST | NVP | NO VISIBLE PIPE |
| MH | MANHOLE | ToP | TOP OF PIPE |
| MKR | MARKER | | EOT SYMBOL |
| OP | OUTFALL PIPE | | INDICATES DIRECTION |
| PN | PYLON | | GPR EOT SYMBOL |

BT
CABLE DUCT
CABLE TV
CCTV
TELECOMS
EARTH ROD STRIP
ELECTRIC
FIBRE-OPTICS
FUEL LINE
GPR DETECTION LINE
MAINS GAS
MAINS WATER
SEWER CW
SEWER FW
SEWER SW
TRAFFIC SIGNAL CABLE
UNIDENTIFIED TRACE
UNIDENTIFIED CABLE
UNIDENTIFIED PIPE
VEHICLE DETECTION CABLE
Rail

Linetypes With Suffixes (S) (A) (R) show Statutory Authority, Assumed and Recorded Underground Data.

## DISCLAIMER:

At Layer Surveys we use skilled and experienced staff, modern up to date techniques and top of the range electromagnetic and radar technology to locate and trace sub-surface utilities. However the performance of the equipment employed in non-invasive surveys can be adversely affected by factors outside the control of Layer Surveys. Therefore Layer Surveys cannot guarantee that all utilities present on site have been located. It is the responsibility of the Client to consult regional authority records and undertake trial digs where appropriate.

Where similar services run in close proximity it may be impossible to separately trace individual services as the trace signal can experience interference. In such cases, services will be shown as a single, annotated line. The displayed depth will refer to the shallowest detected utility.

Successful tracing of non-conductive materials may be limited. Drainage gulleys are dye tested where possible to prove connectivity but it is not always possible to introduce the sonde due to narrow pipe sizes and/or accumulated silt.

Depth information of underground services/features are generally accurate to within +/- 10% (i.e. a pipe at 2m deep may be accurate to +/-200mm) but this cannot be guaranteed. Depths shown usually refer to the top of the service. Gravity sewer and drain depths are usually to invert (base of drainage channel) unless otherwise stated.

Some above ground features may have been obscured at time of survey. It is not always possible to operate the Ground Penetrating Radar in areas including, but not limited to, dense vegetation, rubble, debris and/or rough/uneven ground.

Existing record information that was made available to Layer Surveys by the Client or by the statutory utility provider should be regarded only as an indication and cannot be guaranteed.

Excavation in the vicinity of services shown should be carried out with due diligence (Ref. HSG47).

| REV | DATE | DESCRIPTION |
|---|---|---|

LAYER SURVEYS LTD
SEE THE COMPLETE PICTURE

Client
Casey
Rydings Road
Rochdale
OL12 9PS

Project Title
Glendene
Wythenshawe
Manchester
M23 2RE

| Drawing Ref. | Surveyed | Checked |
|---|---|---|
| 1447 | J.C | Layer Surveys |

| Scale | Date | Drawn | No. | Size | Rev |
|---|---|---|---|---|---|
| 1:200 | September 22 | I.T | 01 | A0 | |