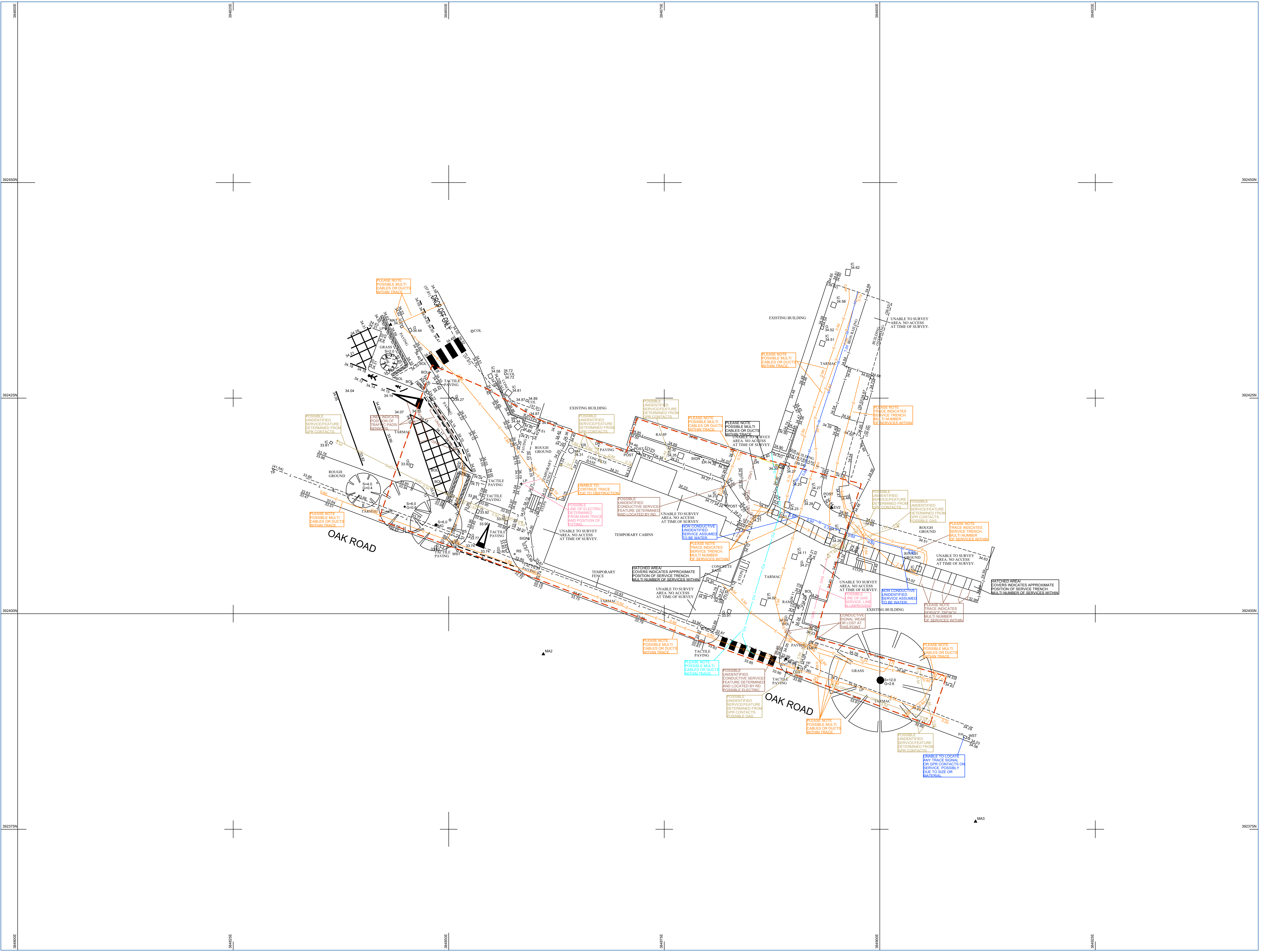
384800E
384825E
384850E
384875E
384900E
384925E
392450N
392425N
392400N
392375N
OAK ROAD
OAK ROAD
DROP OFF ONLY
EXISTING BUILDING
EXISTING BUILDING
EXISTING BUILDING
TEMPORARY CABINS
TEMPORARY FENCE
ROUGH GROUND
GRASS
TARMAC
TACTILE PAVING
PAVING
RAMP
STEPS
CONCRETE BASE
IRON RAILING
BUILDING OVERHANG
CONC WALL
MA1
MA2
MA3
EV1
EV2
S=2.0
S=4.0 G=0.4
S=6.0 G=0.6
S=6.0
S=12.0 G=2.6
PLEASE NOTE POSSIBLE MULTI CABLES OR DUCTS WITHIN TRACE.
POSSIBLE UNIDENTIFIED SERVICE/FEATURE DETERMINED FROM GPR CONTACTS.
LINES INDICATE POSITION OF TRAFFIC PADS/ SENSORS.
UNABLE TO CONTINUE TRACE DUE TO OBSTRUCTION
POSSIBLE LINE OF ELECTRIC DETERMINED FROM MAIN TRACE AND POSITION OF FITTING.
POSSIBLE UNIDENTIFIED CONDUCTIVE SERVICE/ FEATURE DETERMINED AND LOCATED BY RD.
UNABLE TO SURVEY AREA. NO ACCESS AT TIME OF SURVEY.
PLEASE NOTE TRACE INDICATES SERVICE TRENCH. MULTI NUMBER OF SERVICES WITHIN
NON CONDUCTIVE UNIDENTIFIED SERVICE ASSUMED TO BE WATER.
HATCHED AREA/ COVERS INDICATES APPROXIMATE POSITION OF SERVICE TRENCH. MULTI NUMBER OF SERVICES WITHIN
POSSIBLE UNIDENTIFIED SERVICE/FEATURE DETERMINED FROM GPR CONTACTS. POSSIBLE GAS.
POSSIBLE LINE OF GAS SERVICE. LINE IS UNPROVEN.
CONDUCTIVE SIGNAL WEAK OR LOST AT THIS POINT.
POSSIBLE UNIDENTIFIED CONDUCTIVE SERVICE/ FEATURE DETERMINED AND LOCATED BY RD. POSSIBLE ELECTRIC.
UNABLE TO LOCATE ANY TRACE SIGNAL OR GPR CONTACTS ON SERVICE. POSSIBLY DUE TO SIZE OR MATERIAL.

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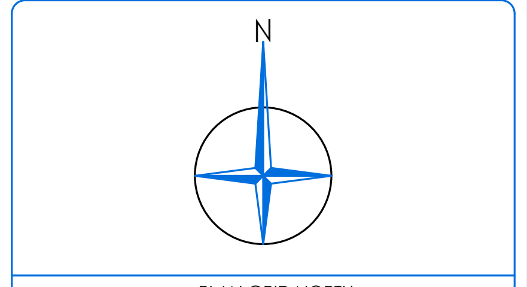


PLAN GRID NORTH

File Name: Layerserv0001548-U.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 and chamber position have be taken from CCTV condition survey.

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.

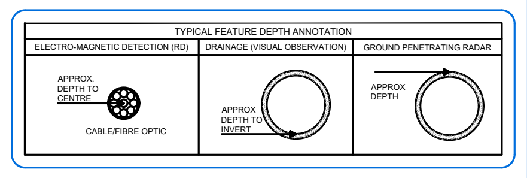
Depth information of underground services/features are generally accurate to within +/- 10% (i.e. a pipe at 2m deep may be accurate to +/-200mm) but this cannot be guaranteed. Depths shown usually refer to the top of the service. Gravity sewer and drain depths are usually to invert (base of drainage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

TYPICAL FEATURE DEPTH ANNOTATION



STATION CO-ORDINATES			
Name	Easting	Northing	Height
MA3	384911.102	392375.896	34.412
MA33	384908.458	392291.137	34.356
MA34	384943.668	392402.936	34.514
MA35	384821.392	392418.912	33.580
MA2	384860.973	392395.312	33.819
MA1	384843.248	392433.523	34.612
EV1	384889.093	392394.715	33.987
EV2	384894.416	392412.296	34.450

REV	DATE	DESCRIPTION

LAYER SURVEYS LTD
SEE THE COMPLETE PICTURE

Client

Alan JohnstonPartnership
1 Dale Street
Liverpool
L2 2ET

Project Title

The Christie TIF Wards
Wilmslow Road
Manchester
M20 4BX

Drawing Ref.	Surveyed	Checked
1548_U	A.R	Layer Surveys

Scale	Date	Drawn	No.	Size	Rev
1:200	Dec 22	I.T	01	A1	