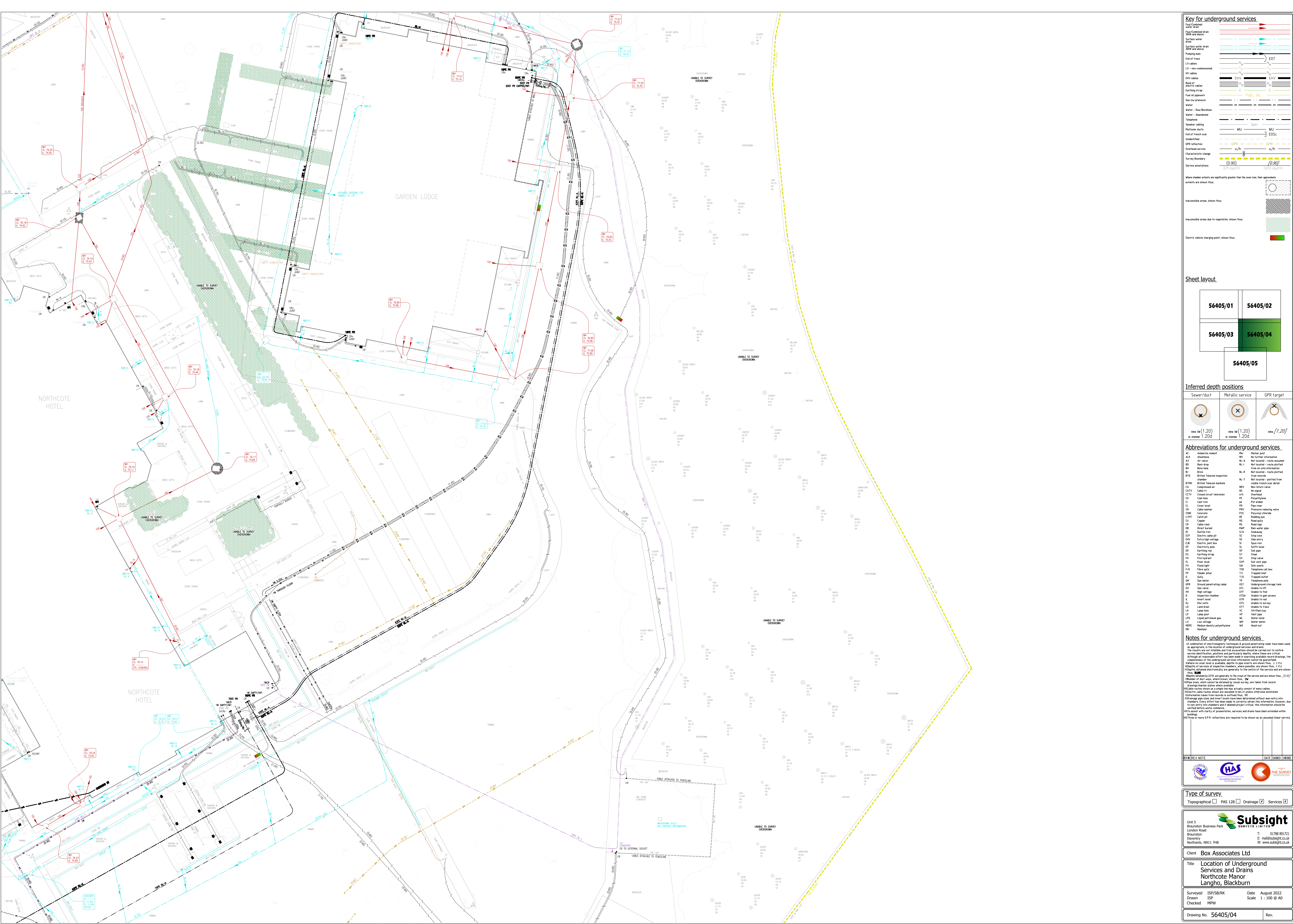




Key for underground services

Full/Combined water drain	→
Full/Combined drain	→
Surface water drain	→
Surface water drain	→
Purging main	→
End of trace	→
LV cables	→
LV - non-commissioned	→
HV cables	→
Base of electric cables	→
Earthing strap	→
Fuel oil pipework	→
Gas low pressure	→
Water	→
Water - Raw/Borehole	→
Water - Abandoned	→
Telephone	→
Separate cabling	→
Multimedia ducts	→
End of trench scar	→
Unidentified	→
GPR reflection	→
Overhead service	→
Characteristic change	→
Survey Boundary	→
Service annotations	→

Where chamber depths are significantly greater than the cover size, their approximate extents are shown thus:

Inaccessible areas, shown thus:

Inaccessible areas due to vegetation, shown thus:

Electric vehicle charging point, shown thus:

Sheet layout

56405/01	56405/02
56405/03	56405/04
56405/05	

Inferred depth positions

Sewer/duct	Metallic service	GPR target
Index DM (1.20) at chamber 1.20d	Index DM (1.20) at chamber 1.20d	Index [1.20]

Abbreviations for underground services

AC	Asbestos cement	HP	Header pipe
AKC	Alkathene	NE	No further information
AV	Air valve	NL-A	Not located - route assumed
BD	Back drop	NL-I	Not located - route plotted
BN	Bore hole	NL-R	Not located - route plotted
Br	Brick	NL-T	Not located - plotted from vehicle trench scar detail
BTCE	British Telecom inspection chamber	NRV	Non return valve
CA	Compressed air	NS	No signal
CAVITY	Cable TV	OV	Overhead
CCTV	Closed circuit television	PE	Polyethylene
CH	Cool hose	PE	Pipe riser
CI	Cable manhole	PEV	Pressure reducing valve
CL	Cable level	PVC	Polyvinyl chloride
CM	Concrete	RE	Reel end
CURT	Cable run	RGS	Road gully
CU	Copper	RSC	Road sign
CR	Cable man	RWP	Rain water pipe
DB	Direct buried	SIA	Skewway
DI	Drainage iron	SE	Side entry
ECP	Electric cable pit	SE	Stop cock
EM	Electric meter	SE	Side entry
EB	Electric joint box	SI	Spun iron
EP	Electric pipe	SL	Soft level
ER	Earthed rod	SP	Stop pipe
ES	Earthed strip	SV	Stop valve
FL	Floor level	SW	Soil vent pipe
FR	Fixed light	SW	Soil waste
FV	Fibre optic	T/S	Trapped inlet
FP	Feeder pipe	T/S	Trapped outlet
G	Gully	TP	Telephone pipe
GP	Gas meter	UTL	Underground storage tank
GPR	Ground penetrating radar	UTL	Unable to find
GV	Gas valve	UTL	Unable to find
HV	High voltage	UTL	Unable to find
IP	Inspection chamber	UTL	Unable to find
IL	Invert level	UTL	Unable to find
IV	Kiln vents	UTL	Unable to find
LD	Land drain	UTL	Unable to find
LH	Lamp house	UTL	Unable to find
LP	Lamp post	UTL	Unable to find
LPG	Liquid petroleum gas	UTL	Unable to find
LV	Low voltage	UTL	Unable to find
NORE	Medium density polyethylene	UTL	Unable to find
PH	Plastic	UTL	Unable to find

Notes for underground services

1. A combination of electromagnetic techniques & ground penetrating radar have been used, as appropriate, to the location of underground services and drains. The results are not infallible and the measurements should be carried out to confirm service identification, position and particularly depths, where these are critical. Although all reasonable effort has been made in carrying out the survey, the completeness of the underground services information cannot be guaranteed.

2. Where no cover level is available, depths to pipe inverts are shown thus: (I 1.50)

3. Depths to buried electric services are given to the centre of the service and are shown thus: (C 1.50)

4. Depths to buried gas services are given to the centre of the service and are shown thus: (C 1.50)

5. Depths to buried water services are given to the centre of the service and are shown thus: (C 1.50)

6. Where a service is shown as a single line it may actually consist of many cables. Where a service is shown as a single line it may actually consist of many cables. Where a service is shown as a single line it may actually consist of many cables.

7. Where a service is shown as a single line it may actually consist of many cables. Where a service is shown as a single line it may actually consist of many cables. Where a service is shown as a single line it may actually consist of many cables.

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REV NOTE

HA **THE SURVEY**

Type of survey

Topographical ☐ PAS 128 ☐ Drainage ☒ Services ☒

Subsight **SURVEYS LIMITED**

Unit 5
Braunston Business Park
London Road
Braunston
Daventry
Northants. NN11 7HB

Client: **Box Associates Ltd**

Title: **Location of Underground Services and Drains Northcote Manor Langhlo, Blackburn**

Surveyed: **ISPS/RK** Date: **August 2022**
Drawn: **ISP** Scale: **1 : 100 @ A0**
Checked: **MPW**

Drawing No. **56405/04** Rev.