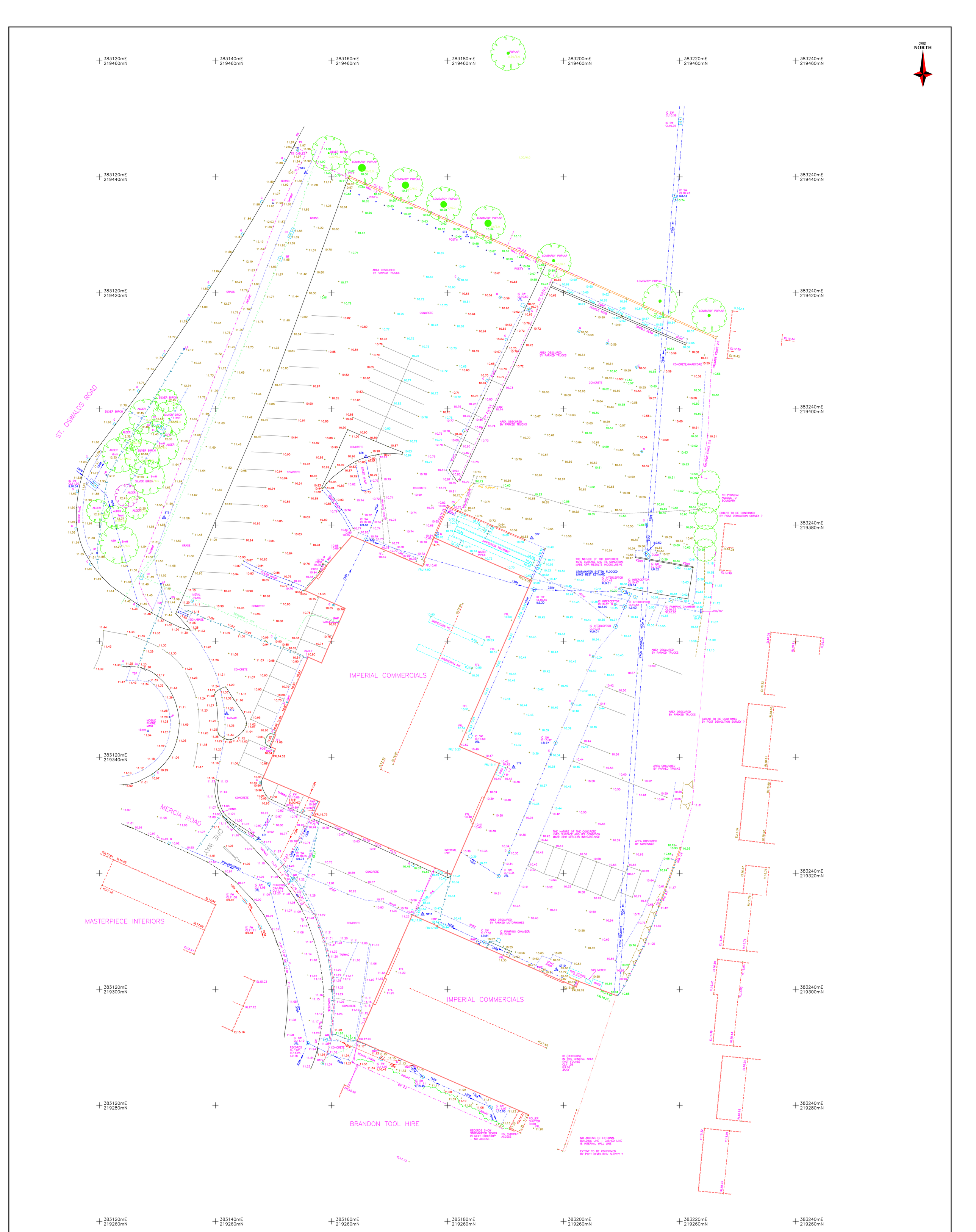

Original Drawing Size: A0

NOTES:–

The accuracy and content of this drawing are dependent on the original specification and EDI should be consulted before use at other scales.

Where underground services are shown, all reasonable care has been taken within the spirit of the original specification and requirement. Before use of this information the user should consult EDI and satisfy themselves of the completeness and accuracy of such detail before undertaking any works. Due to the nature of this work and limitations imposed by ground conditions and the detection equipment no guarantee can be given that all services have been recorded. Trial holes should be dug at critical locations.

All reasonable care has been taken in the survey detail represented on this drawing but any discrepancies must be reported to EDI immediately.

Our aim is to produce the best possible results within the specification and cost constraints of our clients. Any comments are most welcome.

Levels shown at kerbs are channel level unless stated.

Control: All levels and co–ordinates are related to the datums described.

The horizontal control of this survey is based on Ordnance Survey grid as translated from GPS coordinates using the OSTN02 transformation supplied by the OS. We have applied a reverse scale factor to maintain true ground distances, based on station ST3. The vertical control of this survey is based on OS datum as translated from GPS coordinates using the OSGM02 transformation as supplied by the OS. This may differ from the existing OS benchmarks in the area which should be disregarded; all levels should be taken from EDI survey stations.

LEGEND

Features:
AV Air Valve
AB Air Brick
BD Bollard
BH Borehole
BM Benchmark
BP Boundary Post
BS Bus Stop
BT British Telecom
CL Cover Level
COL Column
CTV Cable TV Cover
DCH Drainage Channel
DF Drinking Fountain
DIS Disused
DK Drop Kerb
DPC Damp proof Course
EIC Electricity IC
EJ Expansion Joint
ER Earth Rod
FH Fire Hydrant
FHR Fire Hose Reel
FS Flagstaff
G Gully
GV Gas Valve
IC Inspection Cover
IL Invert Level
JBX Junction Box
KO Kerb Outlet
LB Letter Box
LBN Litter Bin
LLP Low Level LP
LP Lamp Post
MP Marker Post
MS Mile Stone
MT Mercury Telecom
OHL Overhead Line
OP Overflow Pipe
PM Parking Meter
PP Power Pole
RAD Radiator
RE Rodding Eye
RNP Road Name Plate
RS Road Sign
RSD Roller Shutter Door
RWP Rain Water Pipe
SD Service Duct
SV Stop Valve
TCB Telephone Call Box
TP Telegraph Pole
TS Traffic Signal
UB Universal Beam
UNK Unknown
UR Urinal
UTL Unable to lift
V Vent
VP Vent Pipe
WM Water Meter
WO Wash Out
WP Waste Pipe

Building Level Details:
D Door
EL Eave Level
FFL Floor Level
FRL Flat Roof Level
HL Head Level
PRL Parapet Level
RL Ridge Level
SL Sill Level
SP Springer of Arch
TA Top of Arch
W Window
87.50 Ceiling/Beam Soffit

Boundary Types:
BW Barbed Wire
CB Close Boarded
CH Chainlink
CI Corrugated Iron
CP Chestnut Paling
IR Iron Railing
IW Interwoven
LL Larch Lap
PAL Palisade
PR Post & Rail
PW Post & Wire
TNR Timber Knee Rail
RTW Retaining Wall
VSF Vehicle Safety Fence
WMF Wire Mesh Fence

Surfaces & Finishes:
B Brickwork
BB Breeze Block
C Concrete
CLT Ceiling Tiles
CT Carpet
CPS Concrete Paving Slabs
CPT Ceramic Tiles
FT Floor Tiles
HBD Hardboard
L Linoleum
P Plaster
PAV Brick Pavlors
S Steel work
T Tarmac
TSP Textured Safety Paving
VT Vinyl Tiles

Services:
C CATV cables
D CCTV cables
E Data cables
E Electric cables
Foul water
G Gas pipes
Heating duct
SD Service ducts
Storm water
T Telecom cab.
Unidentified
W Water pipes
150ø Pipe Diameter/Flow
Overhead Lines

Survey Station
Fence
Gate
Painted Road Markings
Edge of Vegetation
Kerb/Drop Kerb
Tree
Top / Bottom
Banks
Building
Overhead Building Detail
Wall

Station Schedule

Station	Easting	Northing	Level	Type
1	383147.473	219325.947	11.188	HiRi Nail
2	383141.933	219347.485	11.347	HiRi Nail
3	383131.144	219381.314	11.579	HiRi Nail
4	383155.561	219440.693	11.894	HiRi Nail
5	383183.374	219429.805	10.653	HiRi Nail
6	383165.937	219391.795	10.971	HiRi Nail
7	383194.523	219377.756	10.551	HiRi Nail
8	383210.797	219368.360	10.469	HiRi Nail
9	383191.381	219338.287	10.422	HiRi Nail
11	383175.706	219312.948	10.495	HiRi Nail
1A	383158.427	219292.913	11.206	HiRi Nail
1B	383191.666	219277.422	11.240	HiRi Nail

Rev.	Job No.	Date	Revision Detail	Surveyor	Chkd

CLIENT
LIDL UK GmbH
19 Worple Road
Wimbledon
SW19 4JS

PROJECT
Topographic Survey & Underground Services Scan
Mercia Road
Gloucester
GL1 2SQ

Job No.	Surveyor	Checked	Date	Scale
16350	P A Connor	GMP	April 2017	1:200

DRAWING No. 16350/T&S/01–01
REV. –

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