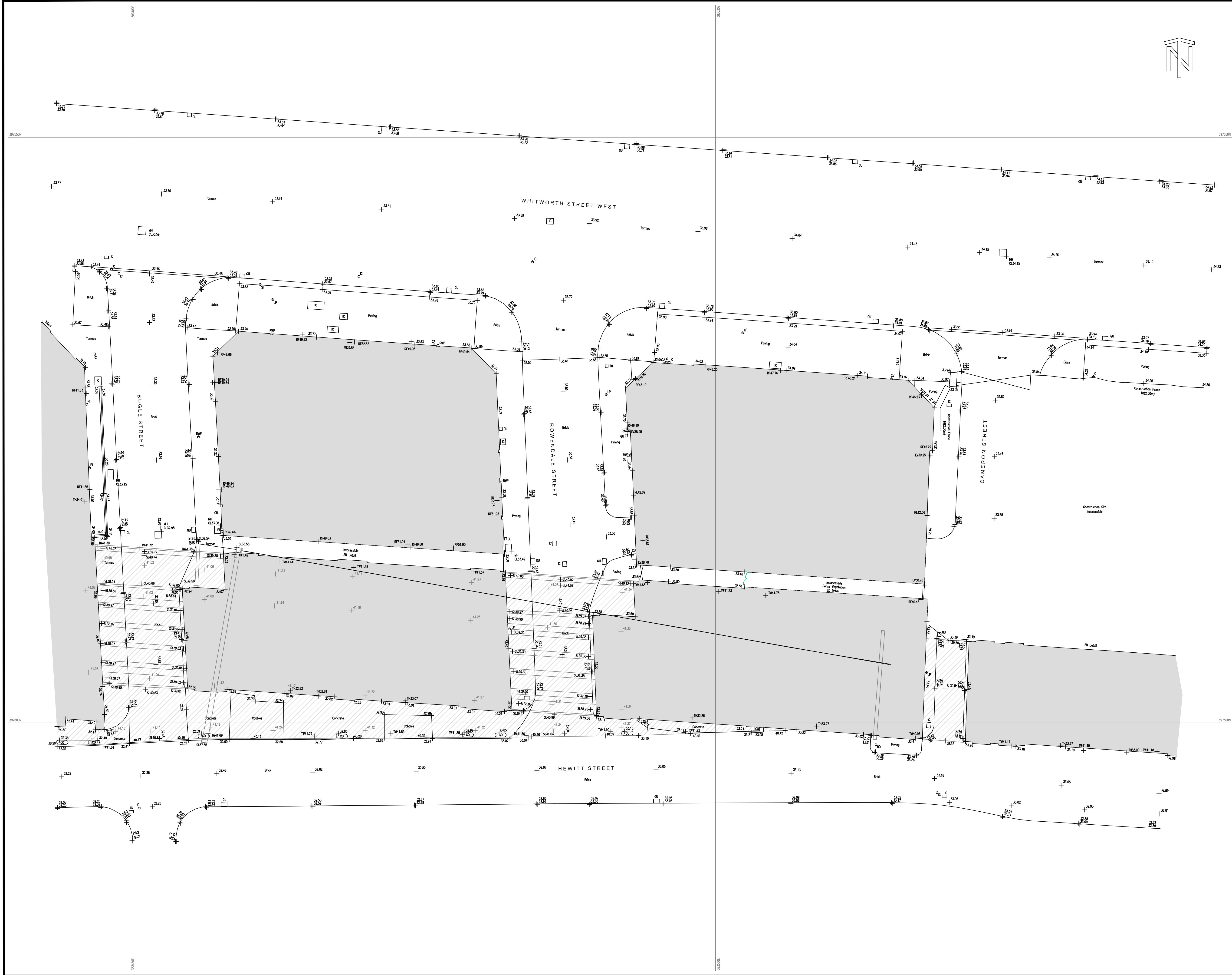




KEY

Grid & Datum - Local Plane Grid related to OS National Grid & Datum
By GNSS RTK Observations

STANDARD ABBREVIATIONS

STREET FURNITURE

AD - AIR CONDITIONING
AE - AERIAL
AL - ALARM
AV - AIR VALVE
BA - BUOYANCY AID
BB - BELLBELL REASON
BD - BUILDING DIVIDE
BH - BOPHRE
BL - BOLLARD ILLUMINATED
BL - BASEMENT LIGHT
BO - BOLLARD
BP - BOUNDARY POST
BS - BOLLARD
BS - BUS STOP
BU - BUSH
CA - CABLE
CB - CONTROL BOX
CD - CLOSE CIRCUIT TV
CT - CLOSE CIRCUIT TV POLE
CU - CUMULATIVE
DU - DOWN PIPE
DU - DRAINAGE CHANNEL
DU - DRAINAGE
EL - ELECTRIC
EP - EARTH ROD
FA - FENDON ANCHOR
FB - FLOWER BED
FH - FIRE HYDRANT
FL - FLOODLIGHT
FS - FLAG STAFF
GA - GAS
GM - GAS METER
G - GATE
GP - GATE POST
GU - GULLY
GV - GAS VALVE
HY - HYDRANT
IC - INSPECTION COVER
IT - TRAFFIC COVER
JB - JUNCTION BOX
KO - KERB OFFLET
LA - LADDER

LB - LITTER BIN
LC - LIGHTING COLUMN
LP - LAMP POST
MBO - MCHING BOLLARD
MA - MAST
MH - MANHOLE
MO - MONUMENT
MP - MILE POST
MW - MONITORING WELL
NP - NAME PLATE
OW - OVERHEAD
OSBM - ORNANCE SURVEY
PA - PLAY APPARATUS
PB - PUBLIC HOUSE
PH - PUBLIC HOUSE
PI - PIPE
PL - PLANT
PM - PARKING METER
PN - PLANTER
PO - POST
PP - PETROL PUMP
RD - ROAD SIGN
RI - ROAD SIGN ILLUMINATED
RW - RETAINING WALL
RWP - RAINWATER PIPE
SA - STANCHION
SC - SPEED CAMERA
SD - SATELLITE DISH
SF - SAFETY FENCE
SG - SIGN
SI - SIGN
SS - SERVICE MARKER POST
SS - SECURITY SENSOR
ST - STOP TAP
SU - STUMP
SV - STOP VALVE
SW - SWITCHGEAR
TA - TAP
TBM - TEMPORARY BENCH MARK
TCB - TELEPHONE CALL BOX
TE - TELEPHONE

TM - TICKET MACHINE
TS - TRAFFIC SIGNAL
TP - TELEGRAPH POLE
UD - UNDERGROUND
VDP - VEHICLE DETECTOR PAD
VP - VENT PIPE
WB - WHISTLE BLOW
WM - WATER METER
WO - WASH OUT
WP - WASTE PIPE
WV - WIRE WIRE

FENCE TYPES

BW - BARBED WIRE
CB - CLOSE BOARDED
CI - CORRUGATED IRON
CP - CONCRETE PANEL
HR - HANDRAIL
HR - HANDRAIL
PAL - PALISADE
PC - POST & RAIL
PIL - POST & RAIL
PSB - PEDESTRIAN SAFETY
BARBER
PWW - PORT & WIRE
WV - WIRE WIRE

LEVELS

BL43.45 - BED LEVEL
EV43.45 - EAVE LEVEL
SL43.45 - INVERT LEVEL
SP43.45 - SPOT LEVEL
RF43.45 - ROOF LEVEL
RD43.45 - RIDGE LEVEL
ST43.45 - STOP BED LEVEL
SU43.45 - STUMP LEVEL
TH43.45 - THRESHOLD LEVEL
WL43.45 - WATER LEVEL

SYMBOLS

HEDGE

GATE

BUILDING

EMBANKMENT

TREE CANOPY

CONTROL STATION

BUSH

TREE

BUSH

C	15.11.24	TB	Client Details Changed	AM	NDO
B	29.05.24	TB	Levels Added To Platform	AM	NDO
A	31.10.23	TB	Client Details Changed	AM	NDO
Rev	Date	Drawn	Description	Ch'd	App'd

N D OLIVER & CO

CHARTERED GEOMATIC SURVEYORS

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Client

GLENBROOK WWS LTD,
MAIZELANDS LTD,
ARRINGFORD LTD
UNION, 2 - 10 ALBERT SQUARE
MANCHESTER, M26LW

Title

2 - 4 WHITEWORTH STREET
MANCHESTER

TOPOGRAPHICAL SURVEY
SHEET 1 OF 1

Surveyed	TB	Drawn	TB	Drawn Date
Checked	AM	Approved	NDO	20/10/2023
Scale	1:150 @ A1	Project	12624	Status
Drawing No	12624 / 001C / 1	CAD File	P:\12624\2023\12624_001C.DWG	Rev
				C