CPS
Asphalt
BX
Gy 41.25
Sp
Tarmac
Post & Rail Fence ht 1.1m.
THL 42.64
Temporary Building
Steps
Stairway
IC 44.40
Sub-Station
UK 6h
45.85
Asphalt
BO
ST09
MH
Cobbles
Vegetation 1h
Stump
ST23
PO
BX
LP
Cobbles
Asphalt
BO
WB
PO
PO
Bill board
RS
Asphalt
GG 43.53
Tarmac
GG
Panel Fence Ht 2.5m
TC 41.60
41.79
MH CL 42.09 IL 39.79
0.300 dp
42.00
GG 42.04
Gully
Gully GG 42.66
Concrete
P/R 2.8h
Grass
Parking bays
Parking bays
Asphalt
PO
SI
Asphalt
Conifer 5h
Crushed stone
Conc
Bill board
P/R 2.8h
Asphalt
RS
GG 43.53
UTS DUE TO METAL SLABS
UTS
Tarmac
Boll
Gy
IC
BT
Boll
Boll
Boll
Gy
BT
Gy
Boll
Cbox
Boll
Boll
Lp
Boll
Boll
Boll
IC
Gy
AC Units depth 1.4m
SLOW SLOW
Sign
Post & Rail Fence ht 1.1m.
Sp
R/W
R 0.9m
its
.4m

LEGEND

- Above Ground Feature
- Fence Line
- Scan Area
- **Power Carrying Feature**
- Water Main
- Gas Main
- Sewer
- Sewer Foul Water
- Sewer Surface Water
- Telecom
- Cable Television
- Traffic Signalling
- Duct
- Metallic Feature
- GPR Detected Feature
- Possible GPR detected Feature
- Taken from records (Any Service)

CAUTION: ALL Colours Do Not Necessarily Represent Utility Type.

ABBREVIATIONS

MH-MANHOLE COVER
IC-INSPECTION COVER
BTIC-BRITISH TELECOM COVER
CAB-TELECOM CABINET
CAIC-CABLE TELEVISION COVER
G-RAIN GULLY
SV-SLUICE VALVE
GV-GAS VALVE
LP-LAMP POST
TP-TELEGRAPH POLE
SP-SIGN POST
TL-TRAFFIC LIGHTS
FH-FIRE HYDRANT
ST-STOP TAP
AV-AIR VALVE
WO-WASH OUT VALVE
EP-ELECTRICITY POLE
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LB-LITTER BIN
BH-BOREHOLE
ER-EARTH ROD
RE-RODDING EYE
GP-GATE POST
LH-LAMP HOLE
PM-PARKING METER
CM-CABLE MARKER
GMP-GAS MARKER POST
WMP-WATER MARKER POST
WM-WATER METER
TCB-TELEPHONE CALL BAX
UTL - UNABLE TO LOCATE
UTR-UNABLE TO RAISE
UTS-UNABLE TO SURVEY
UTGA-UNABLE TO GAIN ACCESS
EoT-END OF TRACE

Digital Photograph taken from this point

Anomalous Area detected using GPR

MANUFACTURERS STATED DEPTH POSITIONS

Service found by Electro Magnetic / Radio Frequency Location eg. Any metallic pipe or power carrying cable

Service found by Electro Magnetic Location using a sonde. eg: Drainage / empty duct

Service found by Ground Probing Radar eg: Any pipe or any service that could not be located by other means

NOTES

The location and/or identification of a service will not necessarily indicate whether it is live or dead.

The fact that a service has not been located or identified does not necessarily imply that it does not exist or is dead, however their presence should be anticipated.

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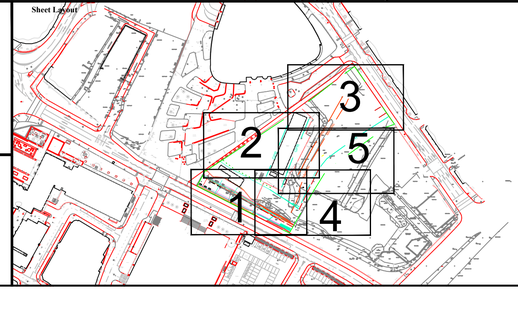
IF IN DOUBT ASK

Sheet Layout



Revision	Details	By:	Date:

Client: WDA

Site: NOMA Marketting Suite Manchester Utility Mapping Survey

Scale: (A1)1:100	Units: Meters	Date: April 2021
Sheet No: 1 of 5	Issue No: 1	Drawn By: T.Watkin
Job Number: 042125		Checked By: J.Markey

SCALE BAR
0.0m 1.0m 2.0m 3.0m 4.0m 5.0m 6.0m 7.0m

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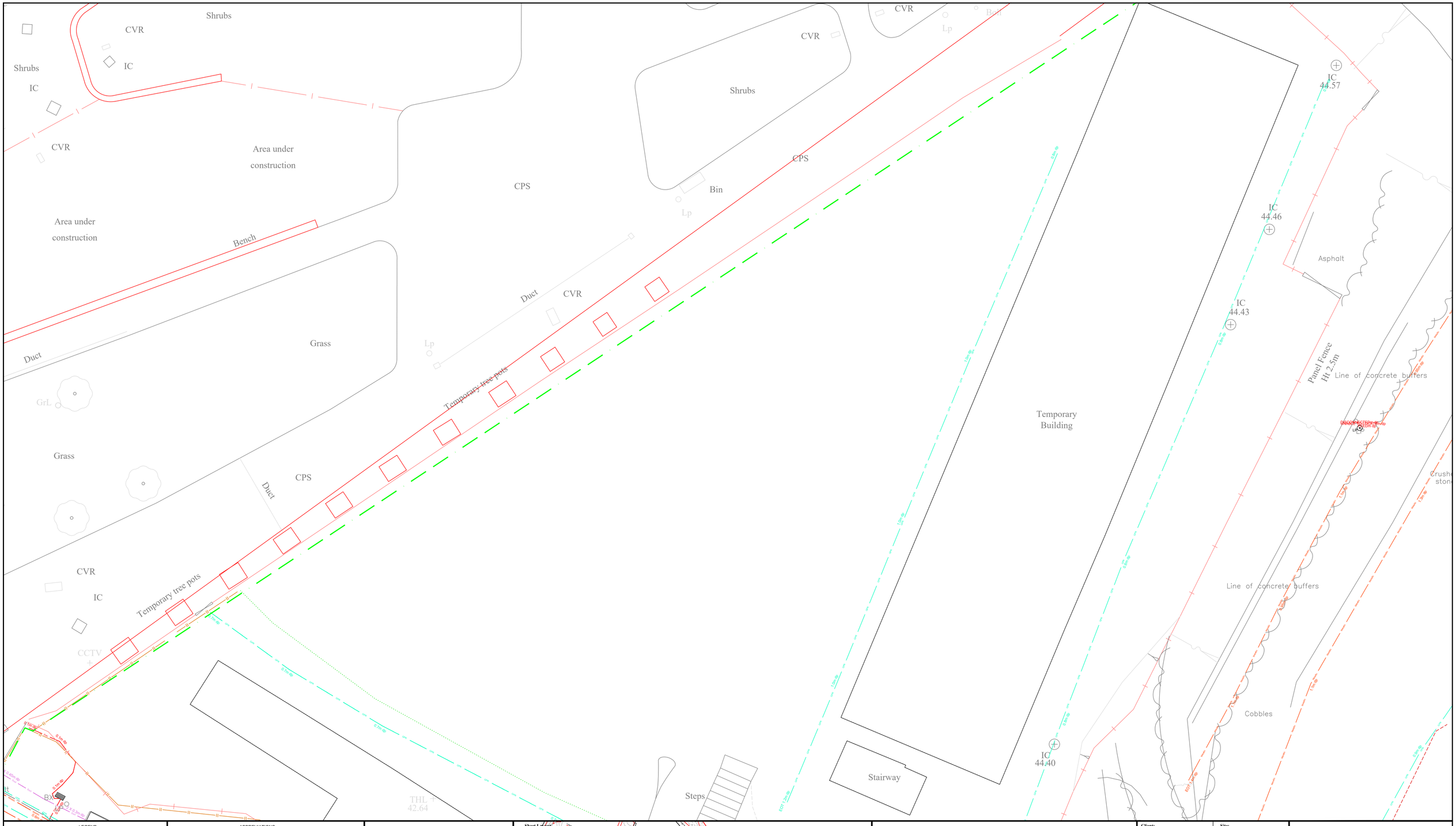

LEGEND

- Above Ground Feature
- Fence Line
- Scan Area
- Elec Elec Elec — **Power Carrying Feature**
- Water Water Water — Water Main
- GAS GAS GAS — Gas Main
- Old — Sewer
- FW — Sewer Foul Water
- SW — Sewer Surface Water
- Telecom Telecom Telecom — Telecom
- CATV — Cable Television
- T Light T Light T Light — Traffic Signalling
- Duct Duct Duct Duct — Duct
- Metallic Metallic — Metallic Feature
- GPR GPR GPR — GPR Detected Feature
- — Possible GPR detected Feature
- Water (Any Service) Water — Taken from records

CAUTION: ALL Colours Do Not Necessarily Represent Utility Type.

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SV-SLUICE VALVE	WM-WATER METER
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LP-LAMP POST	UTL - UNABLE TO LOCATE
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SP-SIGN POST	UTS-UNABLE TO SURVEY
TL-TRAFFIC LIGHTS	UTGA-UNABLE TO GAIN ACCESS
FH-FIRE HYDRANT	EoT-END OF TRACE
ST-STOP TAP	
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WO-WASH OUT VALVE	
EP-ELECTRICITY POLE	
B-BOLLARD	
LB-LITTER BIN	
BH-BOREHOLE	
ER-EARTH ROD	
RE-RODDING EYE	

Digital Photograph taken from this point

Anomalous Area detected using GPR

MANUFACTURERS STATED DEPTH POSITIONS

- Service found by Electro Magnetic / Radio Frequency Location eg: Any metalic pipe or power carrying cable
- Service found by Electro Magnetic Location using a sonde. eg: Drainage / empty duct
- Service found by Ground Probing Radar eg: Any pipe or any service that could not be located by other means

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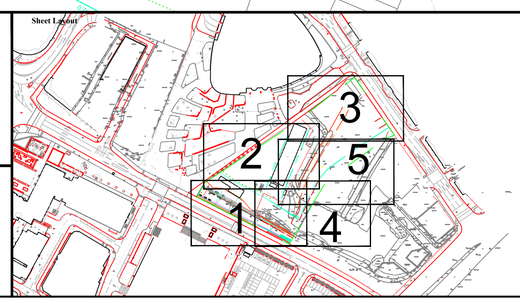

Revision	Details	By:	Date:

Client: WDA

Site: NOMA Marketting Suite Manchester Utility Mapping Survey

Scale: (A1)1:100	**Units:** Meters	**Date:** April 2021
Sheet No: 2 of 5	**Issue No:** 1	**Drawn By:** T.Watkin
Job Number: 042125		**Checked By:** J.Markey

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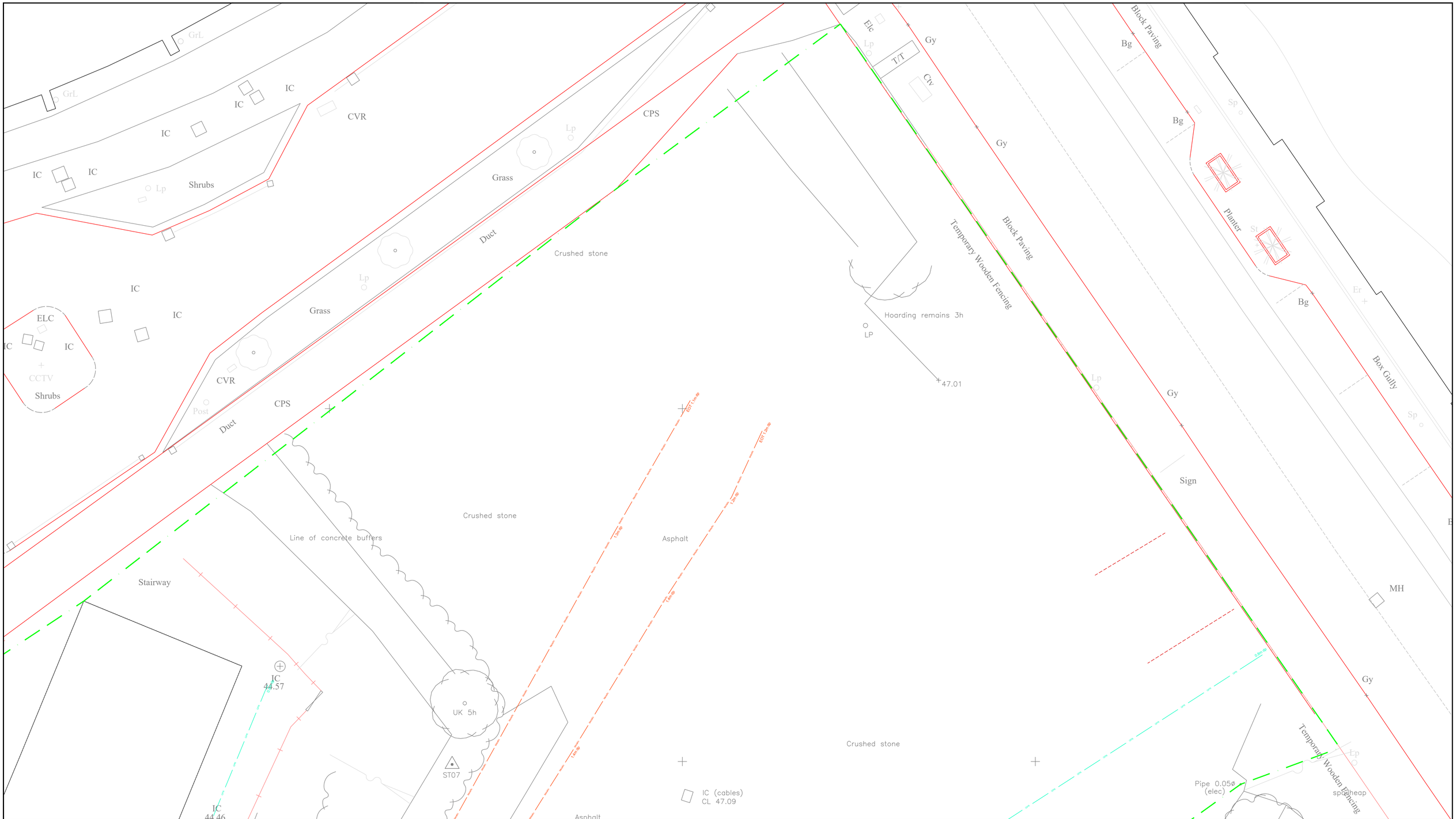

LEGEND

- Above Ground Feature
- Fence Line
- Scan Area
- Elec — Elec — Elec — **Power Carrying Feature**
- Water — Water — Water — Water Main
- GAS — GAS — GAS — Gas Main
- CW — Sewer
- FW — Sewer Foul Water
- SW — Sewer Surface Water
- Telecom — Telecom — Telecom — Telecom
- CATV — Cable Television
- T Light — T Light — T Light — Traffic Signalling
- Duct — Duct — Duct — Duct — Duct
- Metallic — Metallic — Metallic — Metallic Feature
- GPR — GPR — GPR — GPR Detected Feature
- Possible GPR detected Feature
- Water (Any Service) — Water — Water — Taken from records

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SP-SIGN POST	UTS-UNABLE TO SURVEY
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ER-EARTH ROD	
RE-RODDING EYE	

Digital Photograph taken from this point

Anomalous Area detected using GPR

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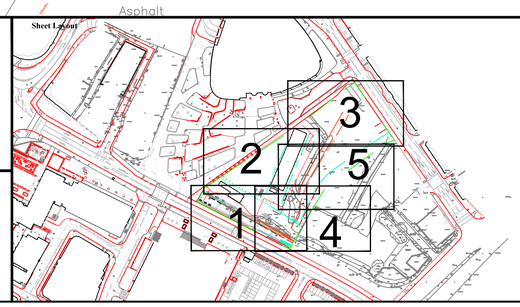

Revision	Details	By:	Date:

Client: WDA

Site: NOMA Marketting Suite Manchester Utility Mapping Survey

Scale: (A1)1:100	Units: Meters	Date: April 2021
Sheet No: 3 of 5	Issue No: 1	Drawn By: T.Watkin
Job Number: 042125		Checked By: J.Markey

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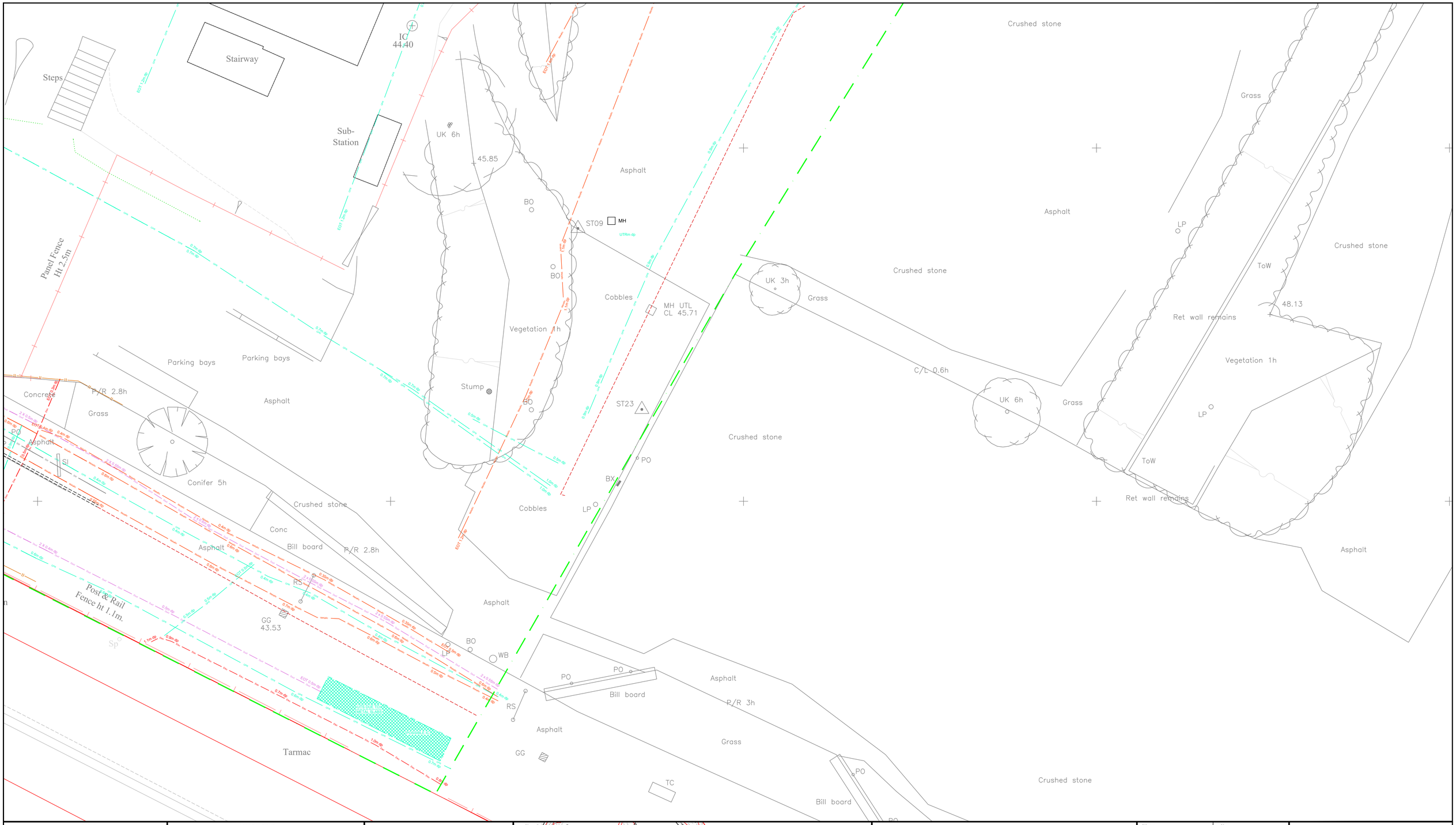

LEGEND

- Above Ground Feature
- Fence Line
- Scan Area
- **Power Carrying Feature**
- Water Main
- Gas Main
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- Sewer Foul Water
- Sewer Surface Water
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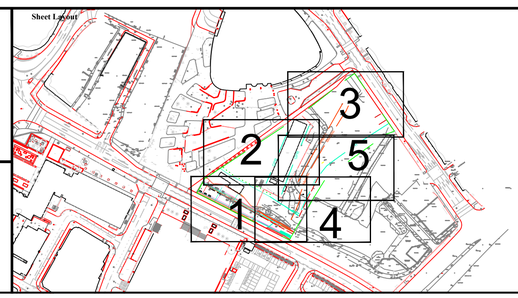

Revision	Details	By:	Date:

Client: WDA

Site: NOMA Marketting Suite Manchester Utility Mapping Survey

Scale: (A1)1:100	**Units:** Meters	**Date:** April 2021
Sheet No: 4 of 5	**Issue No:** 1	**Drawn By:** T.Watkin
Job Number: 042125		**Checked By:** J.Markey

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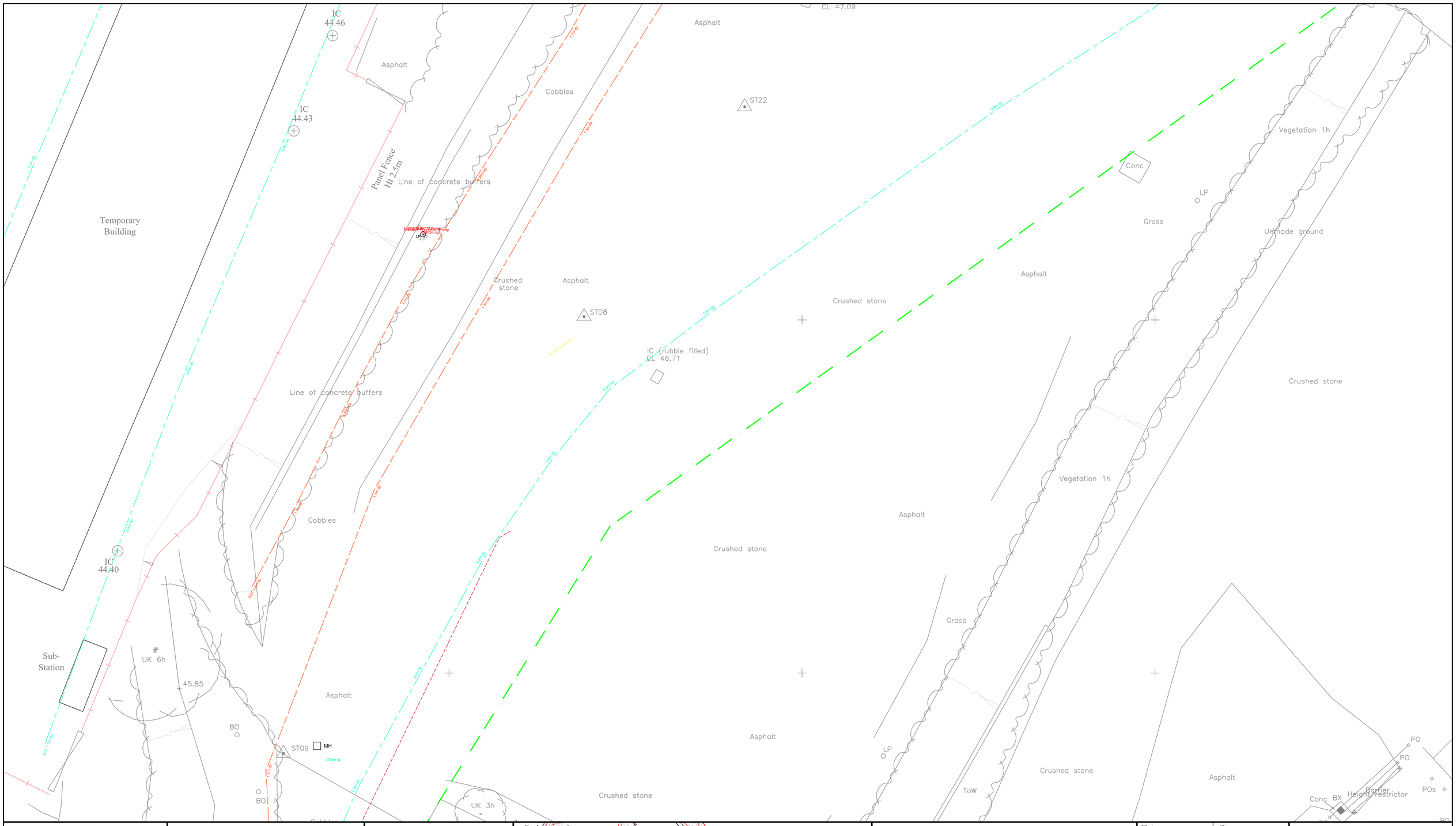

LEGEND

- Above Ground Feature
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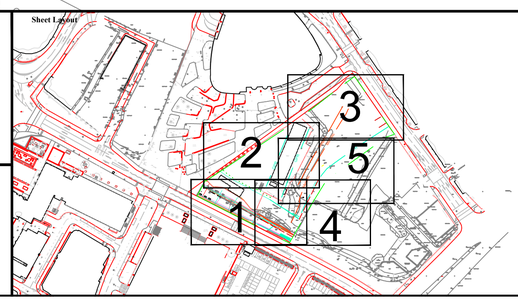

Revision	Details	By:	Date:

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Site: NOMA Marketting Suite Manchester Utility Mapping Survey

Scale:	Units:	Date:
(A1)1:100	Meters	April 2021
Sheet No:	**Issue No:**	**Drawn By:**
5 of 5	1	T.Watkin
Job Number:		**Checked By:**
042125		J.Markey

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