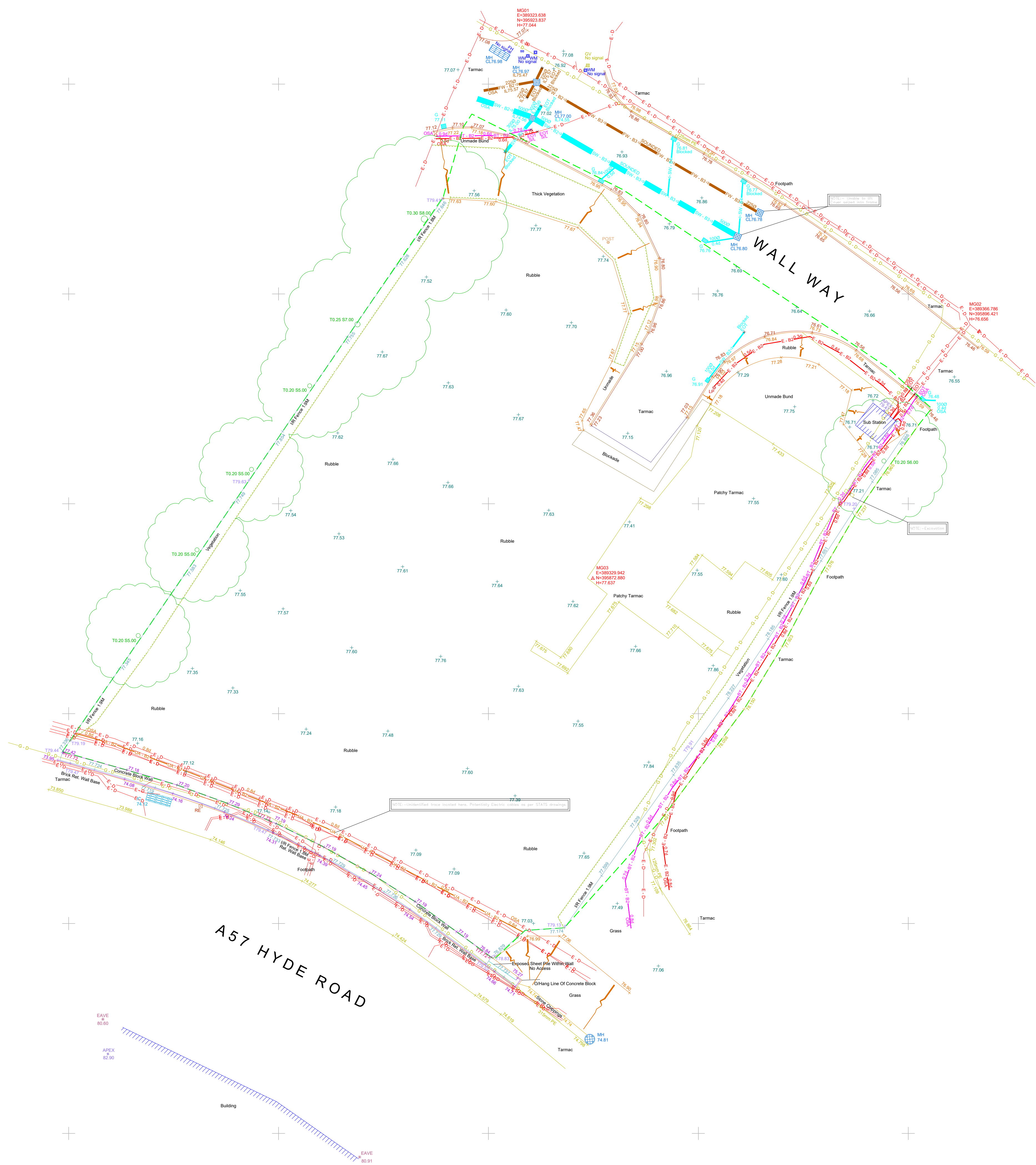
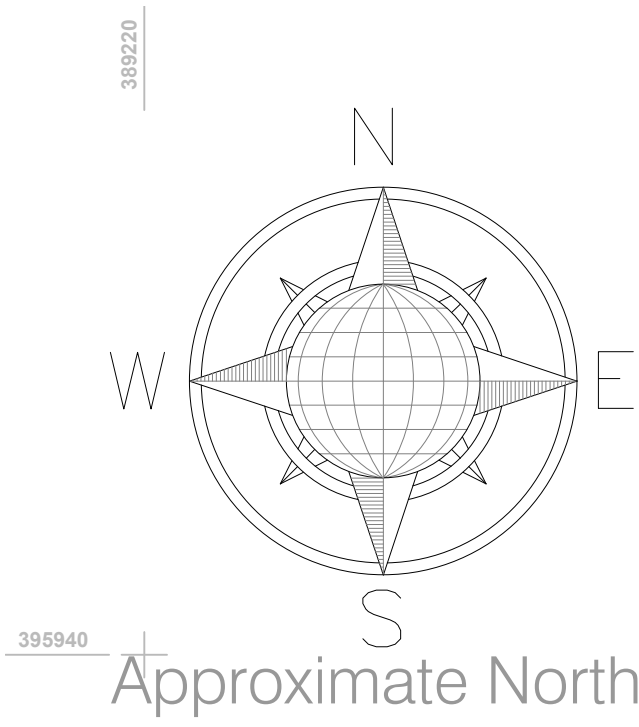




#### LEGEND

##### Utility Survey Point Features

|     |                  |      |               |     |                    |
|-----|------------------|------|---------------|-----|--------------------|
| FH  | Fire Hydrant     | ICE  | IC - Electric | MHF | MH - Foul          |
| GV  | Gas Valve        | ICR  | IC - Round    | MH  | MH - Round         |
| G   | Gully            | ICT  | IC - Telecom  | MHS | MH - Surface Water |
| GR  | Gully Round      | ICTC | IC - Traffic  | SC  | Stop Cock          |
| IC  | Inspection Cover | ICTV | IC - CATV     | WM  | Water Meter        |
| ICC | IC - Comms       | MH   | Manhole       | WV  | Water Valve        |

##### Utility Survey Linework Features

|       |                             |                 |                              |
|-------|-----------------------------|-----------------|------------------------------|
| BT    | British Telecom             | E               | Electrical                   |
| CATV  | Cable TV                    | EE              | Electrical Earth             |
| CCTV  | Closed Circuit TV           | LV              | Electrical - Low Volt        |
| COMMS | Communications              | HV              | Electrical - High Volt       |
| FOL   | Fibre Optic Line            | EHV             | Electrical - Extra High Volt |
| FOLC  | Fibre Optic Line - Coll     | TFL             | Electrical - TFL             |
| FOLE  | Fibre Optic Line - Energy   | SL              | Street Lighting              |
| FOLF  | Fibre Optic Line - Fibernet | TCSU            | Traffic Control System Unit  |
| FOLL  | Fibre Optic Line - Level 3  | G               | Gas                          |
| FOLM  | Fibre Optic Line - Mercury  | GLP             | Gas Service                  |
| FOLMF | Fibre Optic Line - MFS      | GLP             | Gas Low Pressure             |
| FOLT  | Fibre Optic Line - Tanet    | GLP             | Gas Intermediate Pressure    |
| FOLV  | Fibre Optic Line - Virgin   | GLP             | Gas Medium Pressure          |
| FOLVF | Fibre Optic Line - Vodafone | GHP             | Gas High Pressure            |
| FOLVN | Fibre Optic Line - Verizon  | GPR             | GPR - Unknown                |
| FOLW  | Fibre Optic Line - WCOM     | ED              | Empty Duct                   |
| TS    | Telecom Service             | UA              | Unknown Asset                |
| UA    | Unknown Asset               | UAPS            | UA Passive Sweep             |
| CW    | Combined Water              | UCL             | Unknown Cable                |
| FW    | Foul Water                  | GPR Slab        | GPR Slab                     |
| SW    | Surface Water               | GPR Survey Area | GPR Survey Area              |
| FRW   | Fire Water                  | Water           | Water                        |
| FRW   | Rising Main                 | Manhole Chamber | Manhole Chamber              |
| WM    | Water Main                  | Manhole ID      | Manhole ID                   |
| WS    | Water Service               | PE              | Pot End                      |
|       |                             | XX (AS)         | Assumed Service              |
|       |                             | XX              | Scope of Works               |

#### PAS128 Quality Levels

(Consult document 'PAS128-2014.pdf' for full details)

|          |                   |          |                   |
|----------|-------------------|----------|-------------------|
| XX - A   | Quality Level A   | XX - B3  | Quality Level B3  |
| XX - B1  | Quality Level B1  | XX - B3P | Quality Level B3P |
| XX - B1P | Quality Level B1P | XX - B4  | Quality Level B4  |
| XX - B2  | Quality Level B2  | XX - C   | Quality Level C   |
| XX - B2P | Quality Level B2P | XX - D   | Quality Level D   |

#### Special Survey Features

|       |                       |            |                |
|-------|-----------------------|------------|----------------|
| DATUM | Datum Point           | E=XXXX.XXX |                |
| 1234  |                       | N=YYYY.YYY | Survey Station |
|       |                       | H=ZZZ.ZZZ  |                |
|       | Photo Point           | E=XXXX.XXX |                |
|       |                       | N=YYYY.YYY | Scan Target    |
|       | Panoramic Photo Point | H=ZZZ.ZZZ  |                |

#### Utility Survey Abbreviations

|     |                      |     |                   |     |                     |
|-----|----------------------|-----|-------------------|-----|---------------------|
| AB  | Abandoned            | FLD | Flooded           | TFR | Taken From Records  |
| BLD | Blocked              | IL  | Invert Level      | UTO | Unable to Open      |
| CL  | Cover Level          | NT  | No Trace          | UTS | Unable to Survey    |
| CUT | Disconnected Utility | OE  | Overhead Electric | UN  | Unknown             |
| EOG | End of GPR Signal    | OT  | Overhead Telecom  | WL  | Water Level         |
| EOT | End of Trace         | P   | Pilot             | XXd | Service Depth - Grd |
| FOS | Full of Silt         | SOF | Soil Level        |     | to Top of Service   |

#### Utility Material Abbreviations

|    |                 |    |                  |     |           |
|----|-----------------|----|------------------|-----|-----------|
| AC | Asbestos Cement | CC | Concrete Chamber | SI  | Spun Iron |
| BC | Brick Chamber   | DI | Ductile Iron     | ST  | Steel     |
| CI | Cast Iron       | PE | Polyethylene     | WTR | Water     |

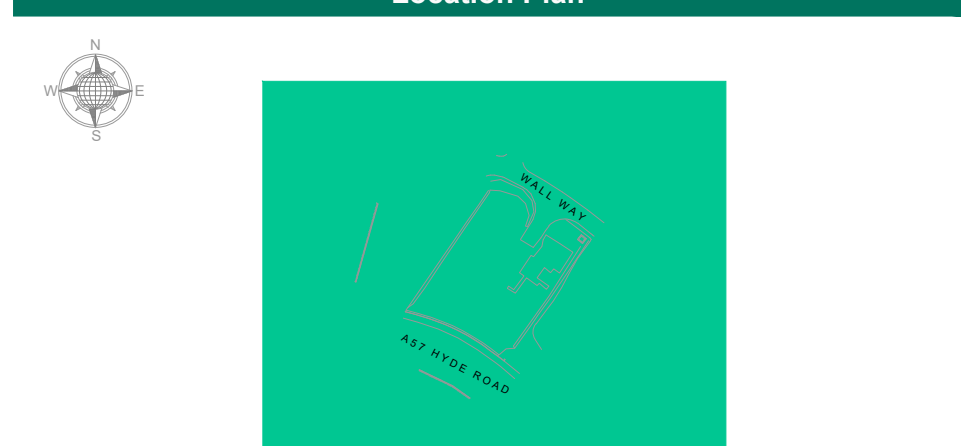
#### Murphy Geospatial Disclaimer

All reasonable endeavours have been used to capture the required data in the survey to the agreed standards of accuracy. Where features have been identified due to a lack of access, the areas will be annotated as 'UTS' (Unable to Survey). The Company shall not be liable for any damages or consequential losses arising from the reliance on survey information beyond its specified scale and accuracy, or survey information used for purposes other than that stated in the Contract of Works.

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#### Location Plan



#### Revisions

| Rev | Description | Surveyed by   | Drawn by      | Checked by    |
|-----|-------------|---------------|---------------|---------------|
| A   | First Issue | SH - 08/03/22 | CB - 18/03/22 | MM - 21/03/22 |



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|                |                                                                       |
|----------------|-----------------------------------------------------------------------|
| Client         | Poise                                                                 |
| Project        | Manchester Site                                                       |
| Site Address   | Debdale Park, Off Wall Way,<br>Hyde Rd, Gorton,<br>Manchester M18 7WY |
| Description    | Underground Utility Survey(PAS128)                                    |
| Survey Grid    | OSGB36(15) - Scale Factor 1.0                                         |
| Survey Datum   | GNSS - Ordnance Datum Newlyn (ODN)                                    |
| RICS Band      | Band F                                                                |
| Drawing Scale  | 1:200 @ A0                                                            |
| Drawing Number | MGS46247-UT                                                           |