



Requested by: Josh Short  
 Company: Wilkinson Cowan Partnership  
 Date Requested: 17/05/2019  
 Job Reference: 15551855  
 Your Scheme/Reference: 3763

Dig Sites:  
 Area ---- Line ----

| Operating Voltage | Colour Code | Line Colour                              |
|-------------------|-------------|------------------------------------------|
| 132kV             | Black       | <span style="color: black;">----</span>  |
| 33kV              | Green       | <span style="color: green;">----</span>  |
| 22kV-25kV         | Yellow      | <span style="color: yellow;">----</span> |
| 11kV              | Red         | <span style="color: red;">----</span>    |
| 6kV-6.6kV         | Blue        | <span style="color: blue;">----</span>   |
| 1kV-6kV           | Violet      | <span style="color: purple;">----</span> |
| LV                | Orange      | <span style="color: orange;">----</span> |
| Unknown Voltage   | Brown       | <span style="color: brown;">----</span>  |



Data Management  
 Electricity North West  
 Linley House  
 Dickinson Street  
 Manchester, M1 4LF  
 Phone: 0800 195 4141  
 Email: [planrequest@enwl.co.uk](mailto:planrequest@enwl.co.uk)

Scales on A4 paper:  
 1:1250 Area dig site  
 1:250 Line dig site

Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths as marked. The depth and positions of Electricity North West Limited equipment was accurate as shown when the equipment was installed. However third parties may have altered the level & other reference data. Therefore Electricity North West Limited accept no responsibility for the position of Electricity North West Limited equipment being different from shown. No person, body or company, shall be relieved from liability for damage caused to Electricity North West Limited equipment by reason of being located differently to the indications on this drawing. Service cables are not necessarily shown but must be assumed to exist to all premises, streetlights and signs. There may be other Electricity North West Limited apparatus in the vicinity which is not indicated on the cable records. Other apparatus may also be present which is owned by a third party other than Electricity North West Limited.

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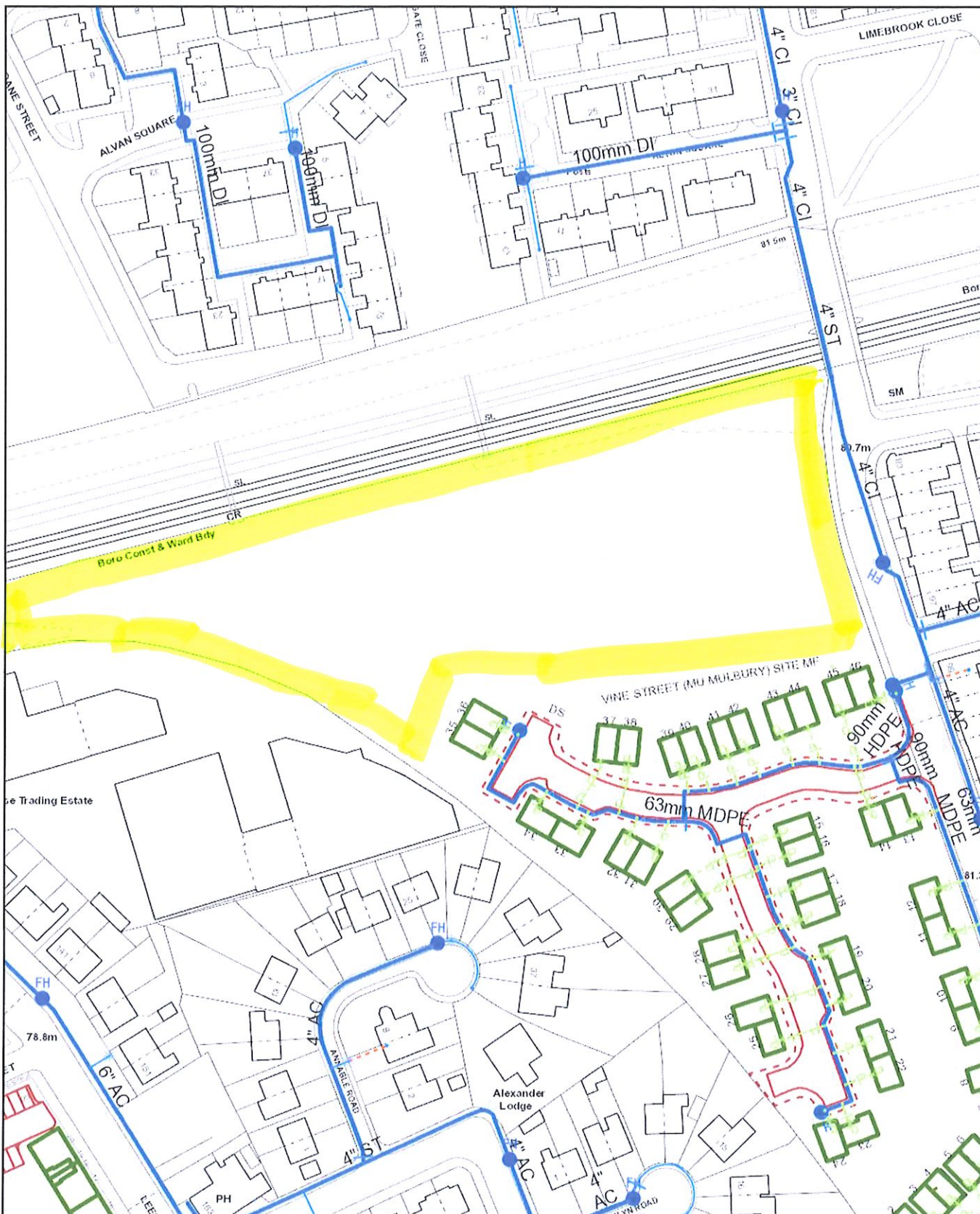
Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoidance of Danger from Overhead Power Lines".

Electricity North West Limited 304 Bridgewater Place, Birchwood Park, Warrington WA3 6XG. Registered in England and Wales. Registered No 02366949

## Clean Water Symbolology

| Proposed                                                                            | Abandoned                                                                         | Live                                                                                |                           |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
|    |  |    | Distribution Main         |
|    |  |    | Trunk Main                |
|    |  |    | Comms Pipe                |
|    |  |    | Private Pipe              |
|    |  |    | Concessionary Service     |
|    |  |    | Raw Water                 |
|    |  |    | LDTM Raw Water            |
|    |  |    | LDTM Treated Water        |
|    |                                                                                   |                                                                                     | Air Valve                 |
|    |                                                                                   |                                                                                     | AC Valve, open            |
|    |                                                                                   |                                                                                     | AC Valve, closed          |
|    |                                                                                   |                                                                                     | CC Valve, open            |
|    |                                                                                   |                                                                                     | CC Valve, closed          |
|   |                                                                                   |                                                                                     | Non Return Valve          |
|  |                                                                                   |                                                                                     | Pressure Management Valve |
|  |                                                                                   |                                                                                     | OMS Valve                 |
|  |                                                                                   |                                                                                     | Stop Tap                  |
|  |                                                                                   |                                                                                     | Flow Meter                |
|  |                                                                                   |                                                                                     | Domestic Meter            |
|  |                                                                                   |                                                                                     | Commercial Meter          |
|  |                                                                                   |                                                                                     | Pump                      |
|  |                                                                                   |                                                                                     | Hydrant                   |
|  |                                                                                   |                                                                                     | Fire Hydrant              |
|  |                                                                                   |                                                                                     | Anode                     |
|  |                                                                                   |                                                                                     | Chlorination Point        |
|  |                                                                                   |                                                                                     | De-chlorination Point     |
|  |                                                                                   |                                                                                     | Strainer Point            |
|  |                                                                                   |                                                                                     | Access Point              |
|  |                                                                                   |                                                                                     | Hatch Box                 |
|  |                                                                                   |                                                                                     | IP Point                  |
|  |                                                                                   |                                                                                     | Sampling Station          |
|  |                                                                                   |                                                                                     | Logger Box                |
|                                                                                     |                                                                                   |    | Bore Hole                 |
|                                                                                     |                                                                                   |    | Inlet Point               |
|                                                                                     |                                                                                   |    | Bulk Supply Point         |
|                                                                                     |                                                                                   |    | End Cap                   |
|                                                                                     |                                                                                   |    | Site Termination          |
|                                                                                     |                                                                                   |   | Change of Characteristic  |
|                                                                                     |                                                                                   |  | Condition Report          |
|                                                                                     |                                                                                   |                                                                                     | <u>Property Types</u>     |
|                                                                                     |                                                                                   |  | Water Tower               |
|                                                                                     |                                                                                   |  | Valve House               |
|                                                                                     |                                                                                   |  | Booster Pumping Station   |
|                                                                                     |                                                                                   |  | Intake Pumping Station    |
|                                                                                     |                                                                                   |  | Water Treatment Works     |
|                                                                                     |                                                                                   |  | Supply Reservoir          |
|                                                                                     |                                                                                   |  | Service Reservoir         |
|                                                                                     |                                                                                   |  | Impounding Reservoir      |
|                                                                                     |                                                                                   |  | Pipe Bridge               |

Symbology for proposed assets is the same as above, but shown in **green**  
Symbology for abandoned assets is the same as above, but shown in **black**



Scale: 1:1250  
Date: 20/05/2019

## WATER MAINS RECORDS

Address or Site Reference: UNIT 1 LEES STREET, ABBEY HEY,  
MANCHESTER, M18 8QU

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The position of the underground apparatus shown on this plan is approximate only and is given in accordance with the best information currently available. United Utilities Water will not accept liability for any loss or damage caused by the actual position being different from those shown.

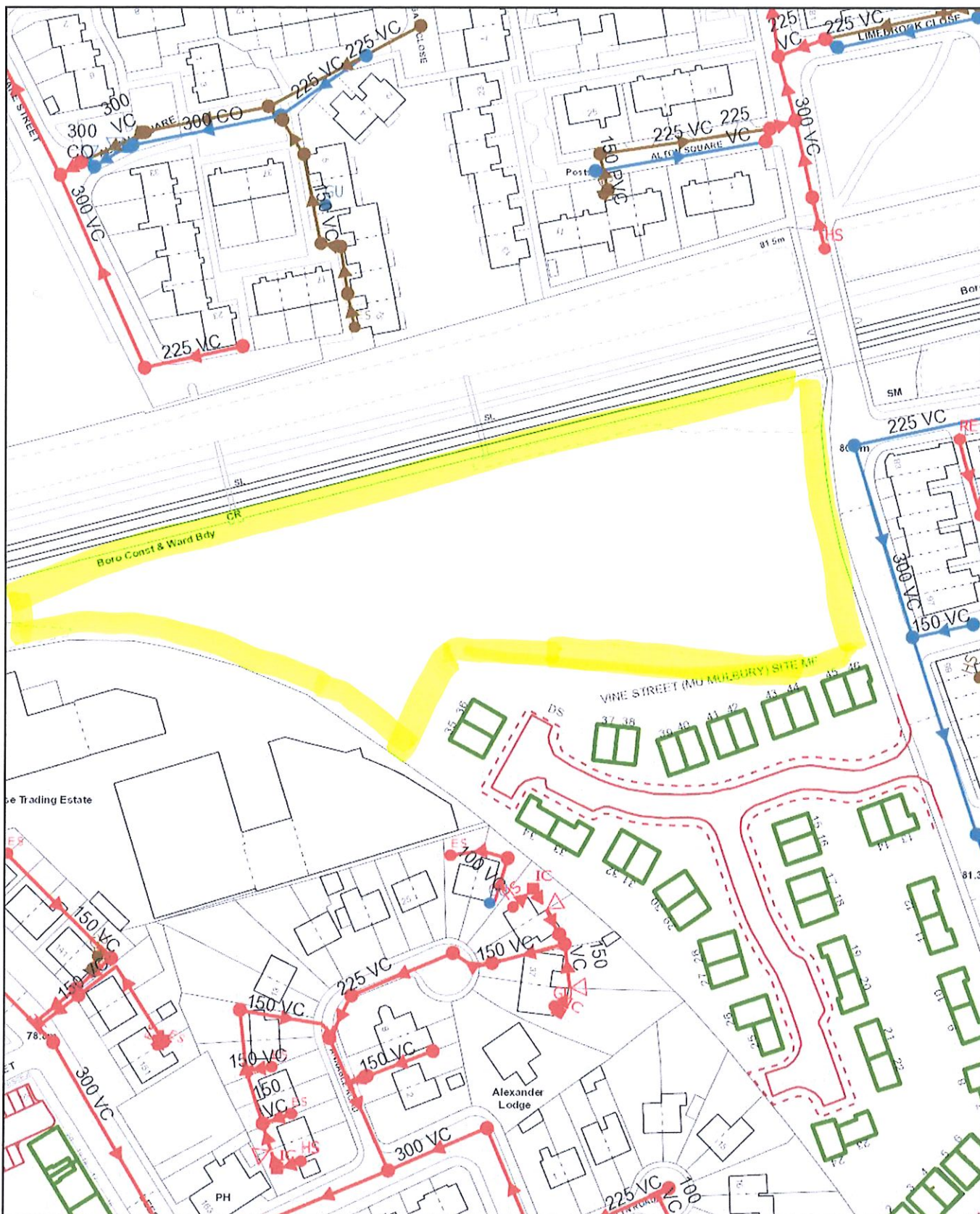
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## Wastewater Symbolology

| Abandoned | Foul | Surface Water | Combined |               |
|-----------|------|---------------|----------|---------------|
|           |      |               |          | Public Sewer  |
|           |      |               |          | Private Sewer |
|           |      |               |          | Section 104   |
|           |      |               |          | Rising Main   |
|           |      |               |          | Sludge Main   |
|           |      |               |          | Overflow      |
|           |      |               |          | Water Course  |
|           |      |               |          | Highway Drain |

All point assets follow the standard colour convention: **red** – combined      **brown** - foul  
**blue** – surface water      **purple** - overflow

|                  |                          |
|------------------|--------------------------|
| Manhole          | Side Entry Manhole       |
| Head of System   | Outfall                  |
| Extent of Survey | Screen Chamber           |
| Rodding Eye      | Inspection Chamber       |
| Inlet            | Bifurcation Chamber      |
| Discharge Point  | Lamp Hole                |
| Vortex           | T Junction / Saddle      |
| Penstock         | Catchpit                 |
| Washout Chamber  | Valve Chamber            |
| Valve            | Vent Column              |
| Air Valve        | Vortex Chamber           |
| Non Return Valve | Penstock Chamber         |
| Soakaway         | Network Storage Tank     |
| Gully            | Sewer Overflow           |
| Cascade          | Ww Treatment Works       |
| Flow Meter       | Ww Pumping Station       |
| Hatch Box        | Septic Tank              |
| Oil Interceptor  | Control Kiosk            |
| Summit           |                          |
| Drop Shaft       | Change of Characteristic |
| Orifice Plate    |                          |



Scale: 1:1250  
Date: 20/05/2019

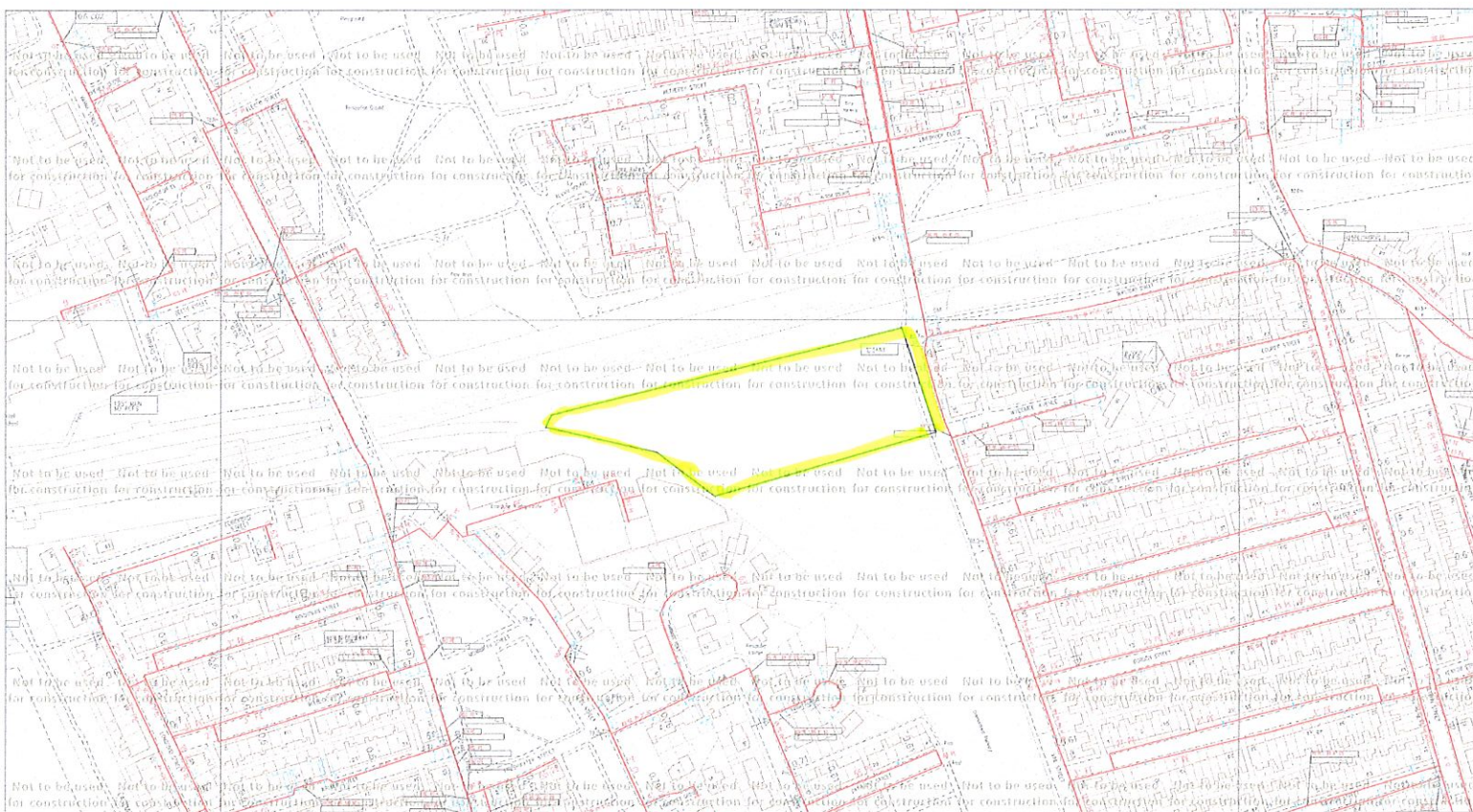
## SEWER RECORDS

Address or Site Reference: UNIT 1 LEES STREET, ABBEY HEY,  
MANCHESTER, M18 8QU  
Printed by: Property Searches



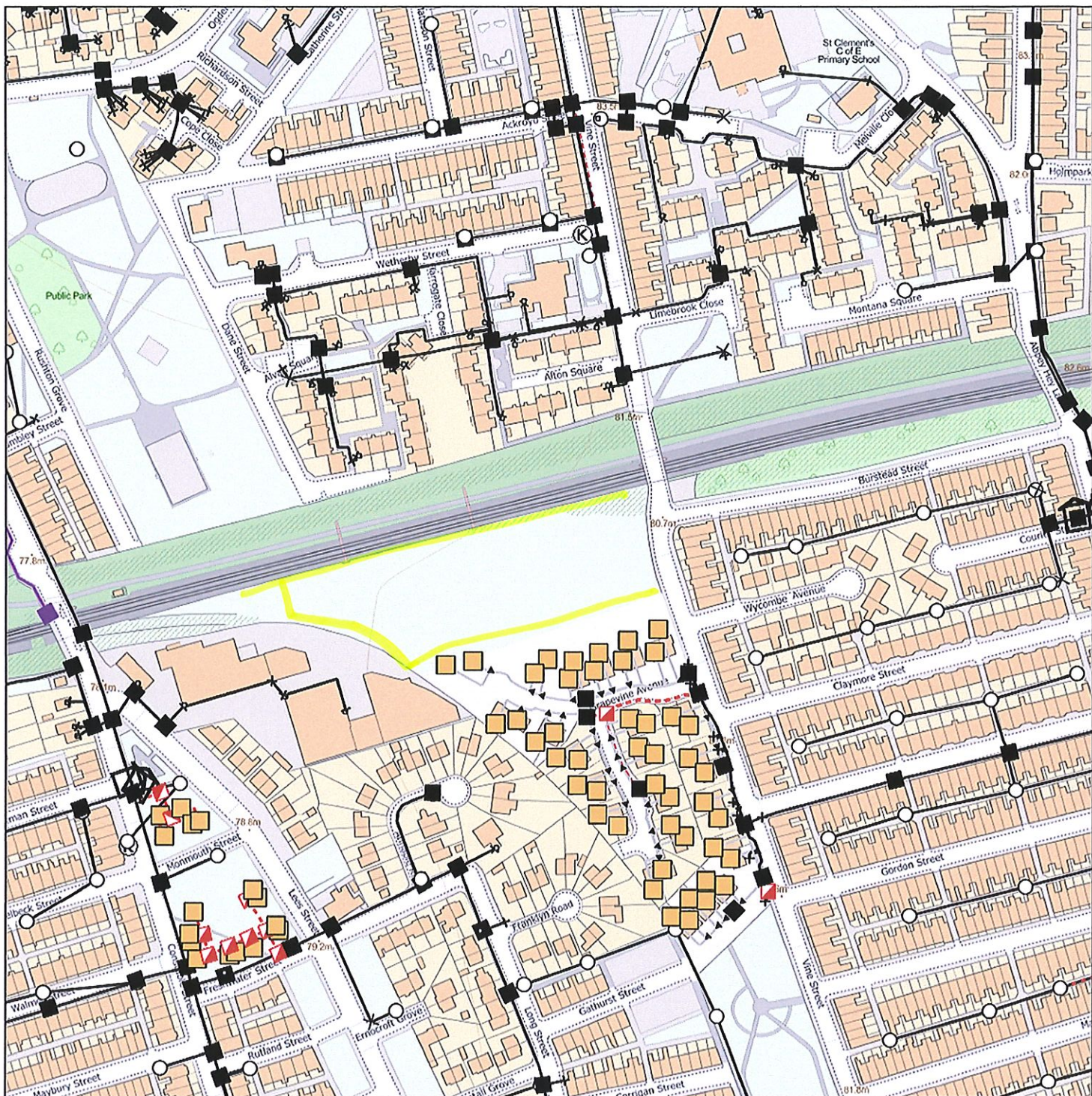
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|                               |  |                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                  |  |                 |  |                         |  |
|-------------------------------|--|------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|-----------------|--|-------------------------|--|
| ID: NW_TW_Z1_3SWX_548488      |  | View extent: 723m, 393m                                                                              |  | <b>Map not to be used for construction</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | Map 1 of 1 (GAS) |  |                 |  |                         |  |
| USER: josh short              |  | LP MAINS                                                                                             |  | <p>This plan shows those pipes owned by Cadent Gas Limited in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GTs, or otherwise privately owned, may be present in this area. Information with regard to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections, etc., are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Limited or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.</p> |  |                  |  |                 |  |                         |  |
| DATE: 17/05/2019              |  | MP MAINS                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                  |  |                 |  |                         |  |
| DATA DATE: 16/05/2019         |  | IP MAINS                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                  |  |                 |  |                         |  |
| REF: 3763 - Vine Street       |  | LHP MAINS                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                  |  |                 |  |                         |  |
| MAP REF: SJ8996               |  | NHP MAINS                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                  |  |                 |  |                         |  |
| CENTRE: 389256, 396955        |  | <div><div>0m</div><div>50m</div><div>Approximate scale 1:2500<br/>on A4 Colour Landscape</div></div> |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                  |  |                 |  |                         |  |
| Some examples of Plant Items: |  |                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                  |  |                 |  |                         |  |
| Valve                         |  | Depth of Cover                                                                                       |  | Syphon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | Diameter Change  |  | Material Change |  | Out of Standard Service |  |

# Maps by email Plant Information Reply



## IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and is intended for general guidance only. No guarantee is given of its accuracy.

It should not be relied upon in the event of excavations or other works being made near to BT apparatus which may exist at various depths and may deviate from the marked route.



**openreach**

### CLICK BEFORE YOU DIG

FOR PROFESSIONAL FREE ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS INCLUDING LOCATE AND MARKING SERVICE

email [cbyd@openreach.co.uk](mailto:cbyd@openreach.co.uk)

ADVANCE NOTICE REQUIRED

(Office hours: Monday - Friday 08.00 to 17.00)

[www.openreach.co.uk/cbyd](http://www.openreach.co.uk/cbyd)

## KEY TO BT SYMBOLS

|         | Planned | Live | Change Of State                                                                                                                                                                                                                                   | + | Hatchings |  |
|---------|---------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|-----------|--|
| PCP     |         |      | Split Coupling                                                                                                                                                                                                                                    |   | Built     |  |
| Pole    |         |      | Duct Tee                                                                                                                                                                                                                                          |   | Planned   |  |
| Box     |         |      | Building                                                                                                                                                                                                                                          |   | Inferred  |  |
| Manhole |         |      | Kiosk                                                                                                                                                                                                                                             |   | Duct      |  |
| Cabinet |         |      | Other proposed plant is shown using dashed lines. BT Symbols not listed above may be disregarded. Existing BT Plant may not be recorded. Information valid at time of preparation. Maps are only valid for 90 days after the date of publication. |   |           |  |

|             | Pending Add | In Place | Pending Remove | Not In Use |
|-------------|-------------|----------|----------------|------------|
| Power Cable |             |          |                |            |
| Power Duct  |             |          |                | N/A        |

BT Ref : EMI04008D

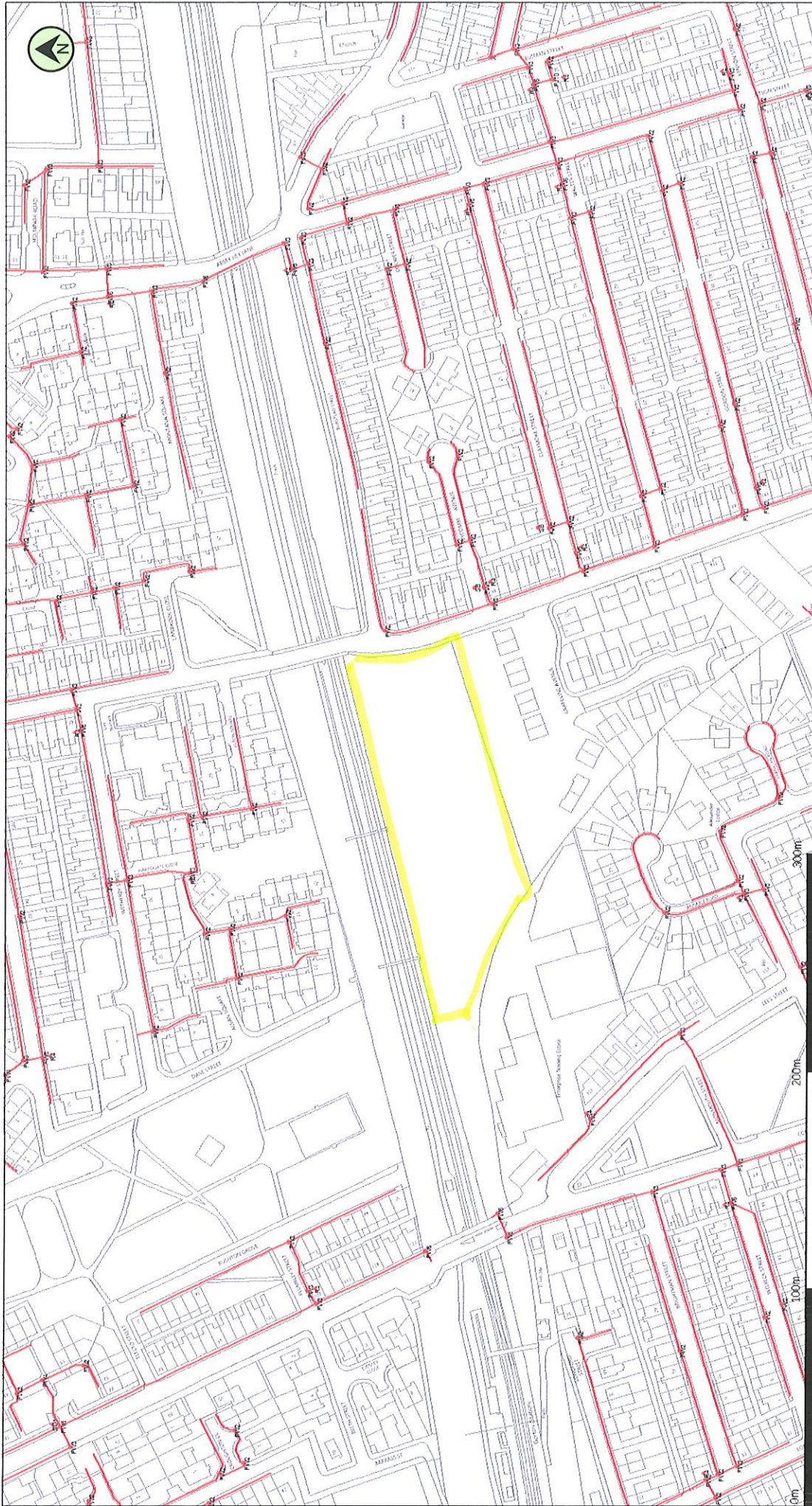
Map Reference : (centre) SJ8929096978

Easting/Northing : (centre) 389290,396978

Issued : 17/05/2019 16:00:54

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**WARNING: IF PLANNED WORKS FALL INSIDE HATCHED AREA IT IS ESSENTIAL BEFORE PROCEEDING THAT YOU CONTACT**



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Important Information - please read The purpose of this plan is to identify Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus there may be instances where mains voltage power cables have been placed inside green, rather than black ducting. Further details can be found using the "Affected Postcodes.pdf", which can be downloaded from this website. Therefore, you must not rely solely on this plan if you are carrying out any excavation or other works in the vicinity of Virgin Media apparatus. The actual position of any underground service must be verified by cable detection equipment, etc. and established on site before any mechanical plant is used. Accordingly, unless it is due to the negligence of Virgin Media, its employees or agents, Virgin Media will not have any liability for any omissions or inaccuracies in the plan or for any loss or damage caused or arising from the use of and/or any reliance on this plan. This plan is produced by Virgin Media Limited (c) Crown copyright and database rights 2019 Ordnance Survey 100019209.

jagannathan.thiruvengadam@virginme

VM.1135872

Duct, Trench

Chamber

Cabinet

