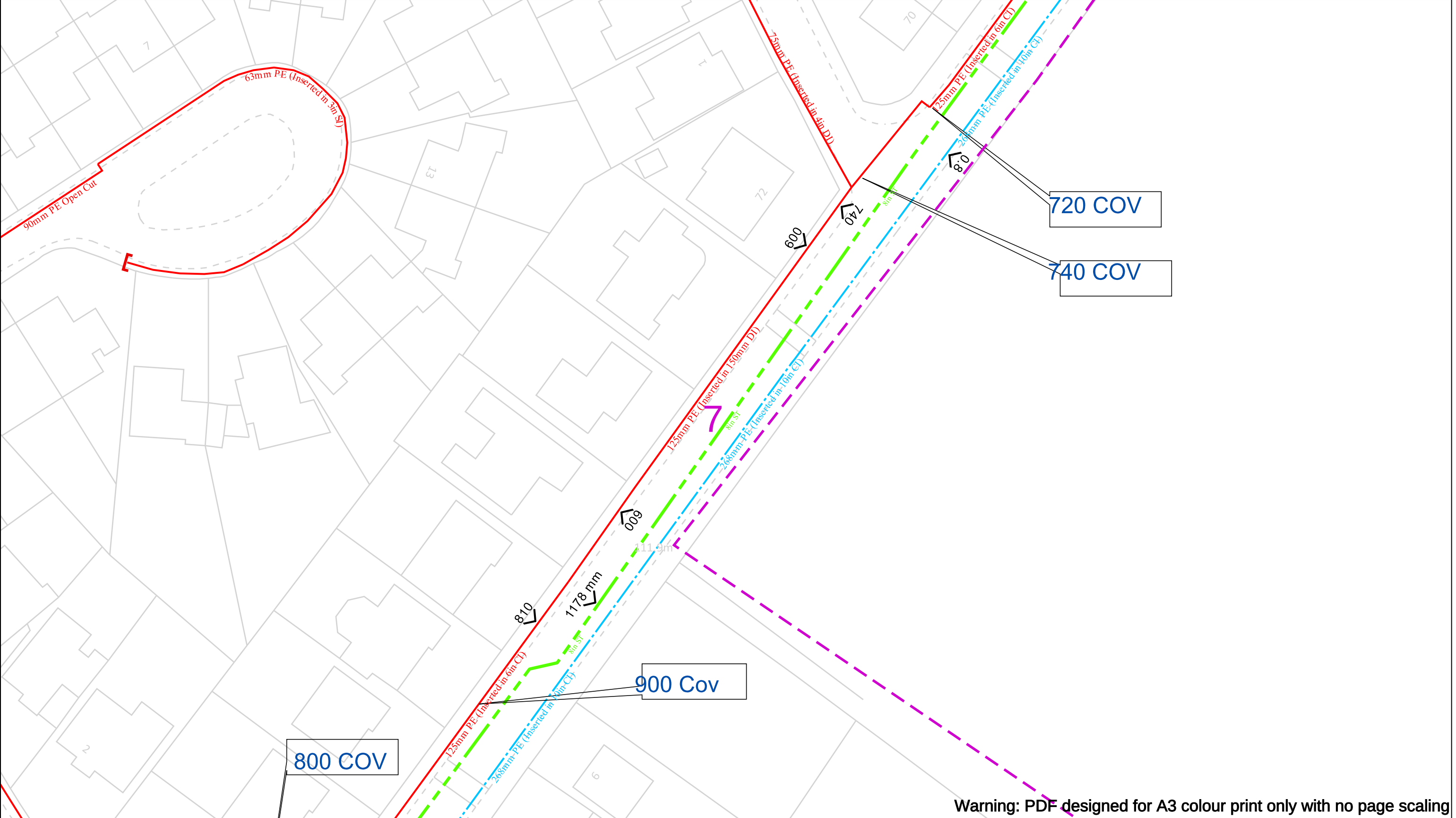




Date Requested: 15/07/2025
Job Reference: 37993295
Site Location: 380156 405444
Requested by:
Miss Amy Hesketh
Your Scheme/Reference: 30447 -
Philips High School Whitefield,
Manchester

Scale: 1:500 (When plotted at A3)

WARNING! This area contains Gas Mains Operating at High Pressure (in excess of 7 bar and/or Intermediate Pressure (between 2 and 7 bar). Before excavating in the area contact the Plant Protection team on 0800 688 588 or plantprotection@cadentgas.com

IMPORTANT NOTICES

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In case of an emergency call 0800 111 999

Dig Sites

LP Mains

MP Mains

IP Mains

LHP Mains

Valve

Depth of cover

Syphon

Diameter Change

Material Change

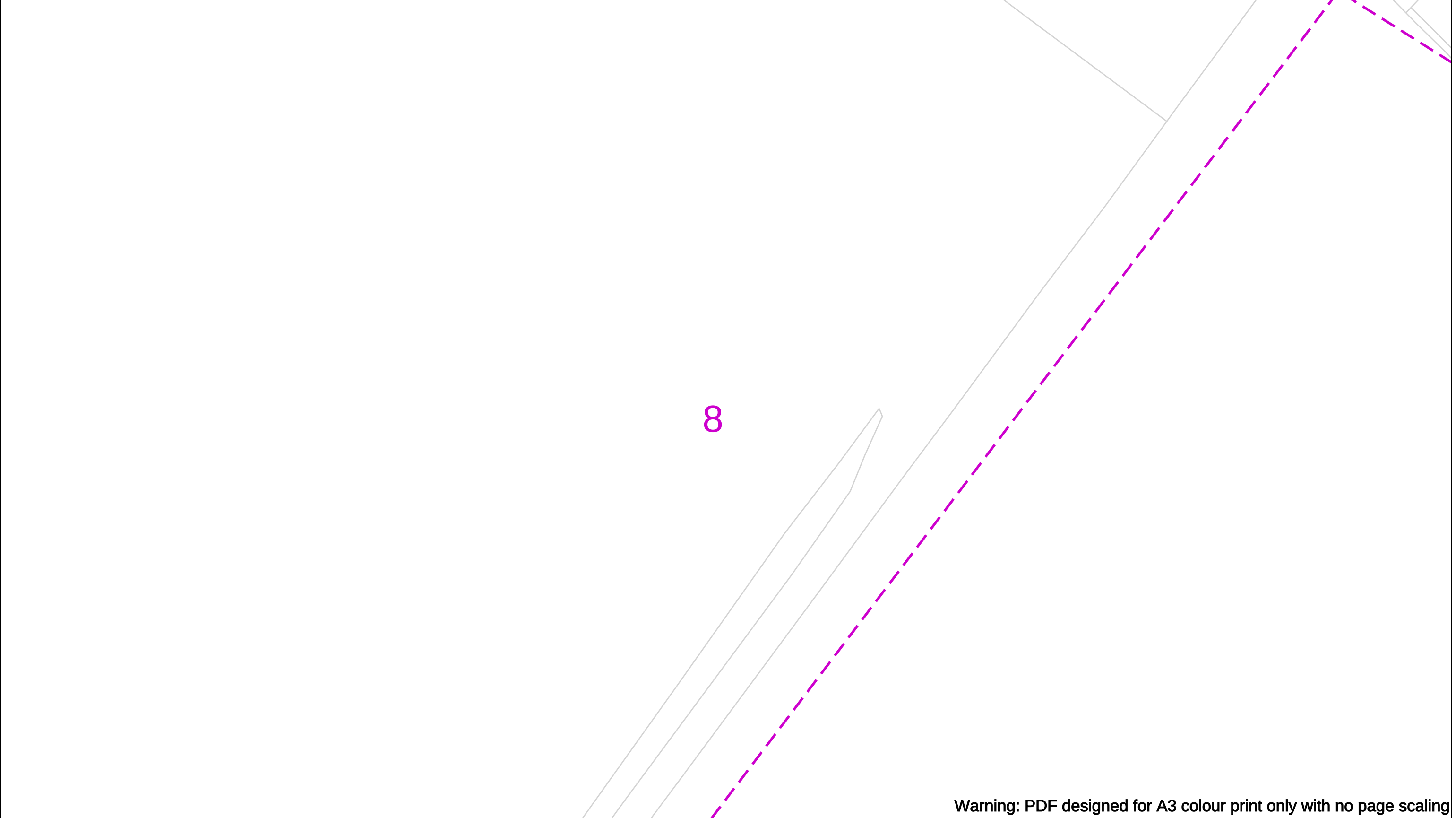
Out of Standard Service

Where an out-of-standard service is present please contact plant protection 0800 688 588 for further information. Out-of-standard service symbology may be used to indicate one or more of the following:

- Identification of shallow services
- Identification of dual services
- Recording of non-perpendicular services

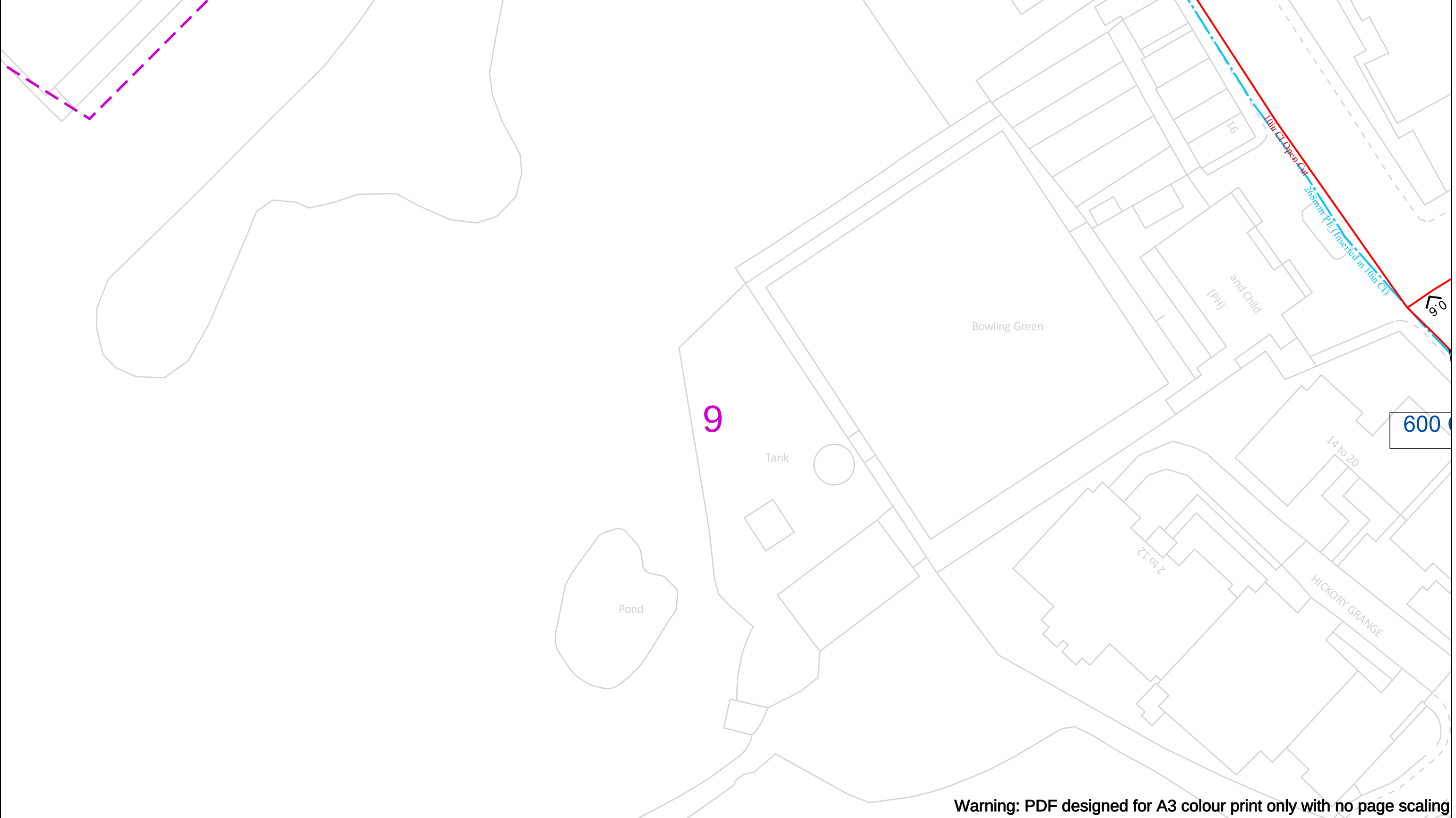
A perpendicular service/connection is laid in a straight line from the entry point at the property to the connection at the main – this includes a pipe that has a perpendicular connection and is not straight but does not deviate more than 1m off centre line.

Cadent
Your Gas Network



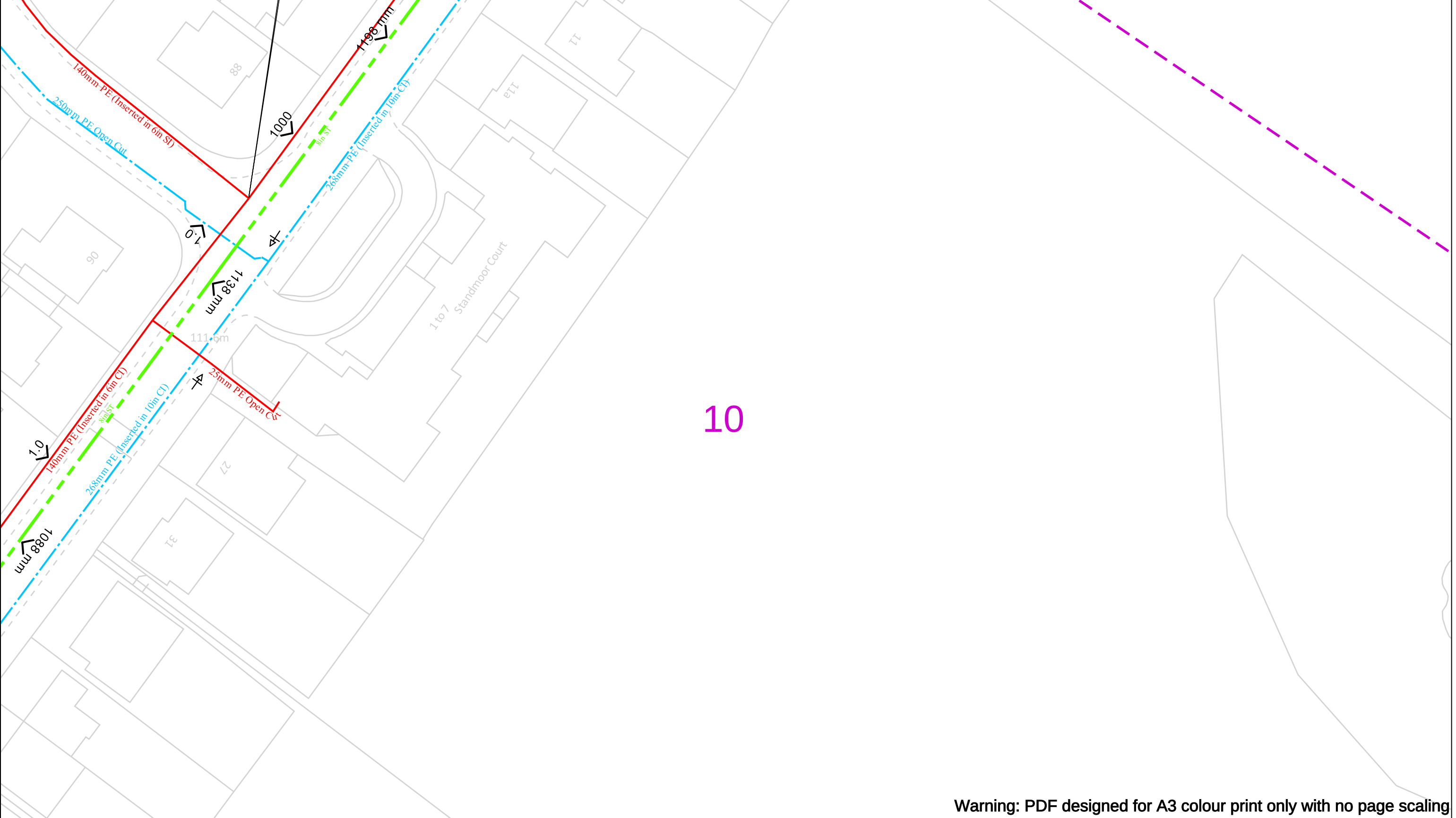
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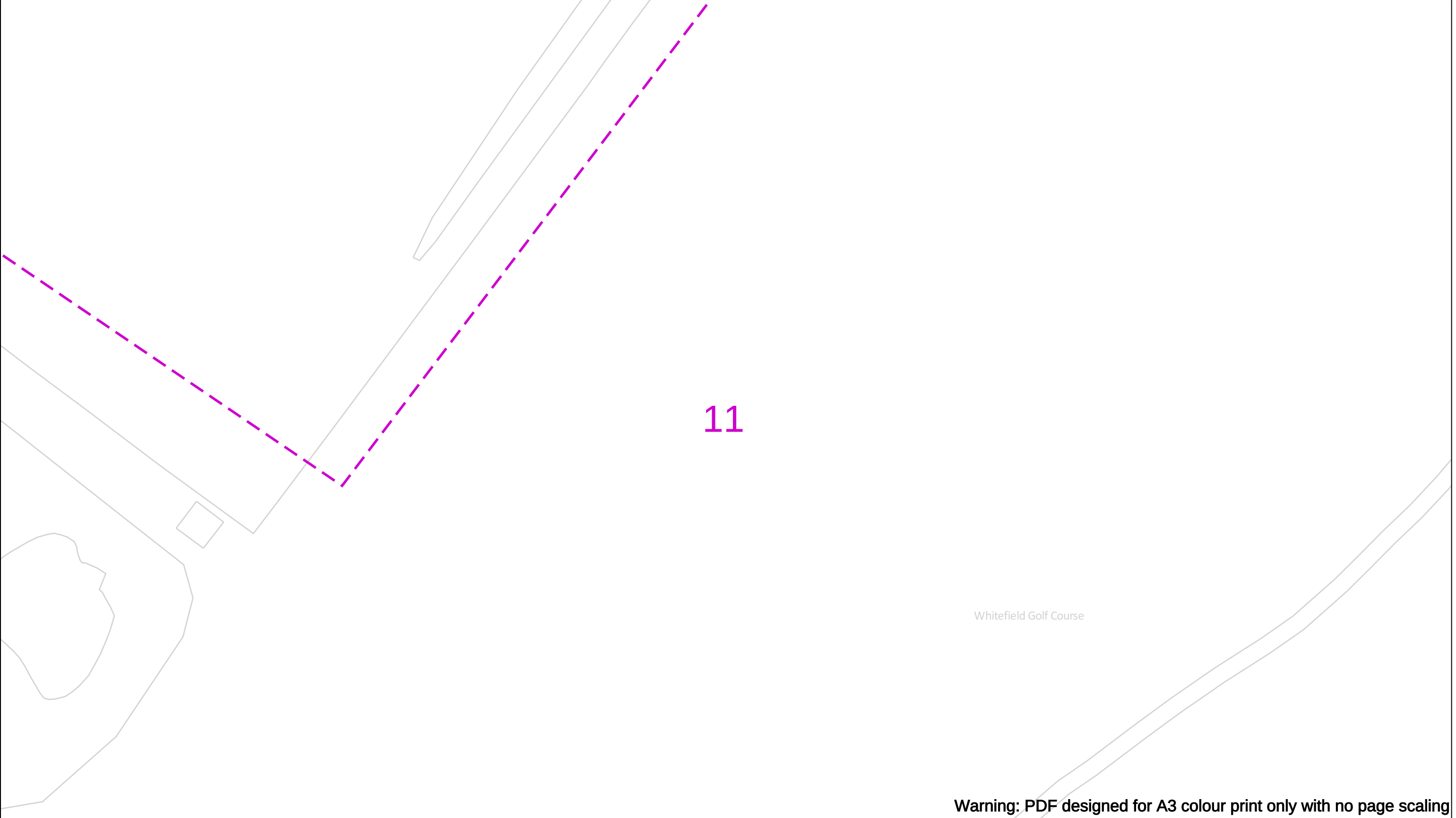
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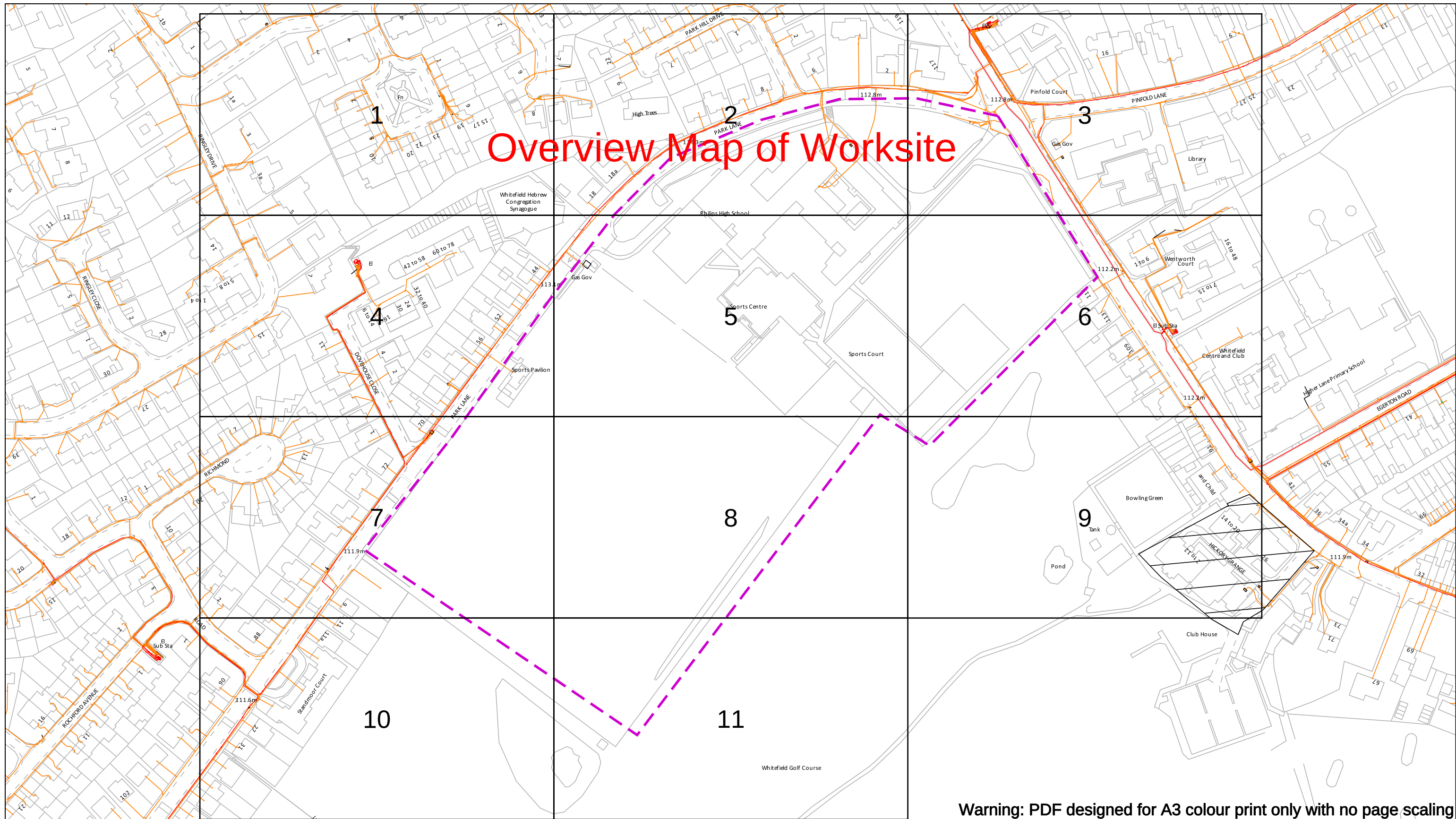
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24 hours a day

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Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoiding Danger from Overhead Power Lines". Electricity North West Limited, Borron Street, Portwood, Stockport, Cheshire, SK1 2JD Registered in England and Wales. Registered No 02366949

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Site Location: 380156 405444
Requested by:
Miss Amy Hesketh
Your Scheme/Reference: 30447
- Philips High School Whitefield,
Manchester

Scale: 1:2050 (When plotted at A3)

Operating Voltage

132kV

33kV

22kV-25kV

11kV

6kV-6.6kV

1kV-6kV

LV

Unknown Voltage

Colour Code

Black

Green

Yellow

Red

Blue

Violet

Orange

Brown

Line Colour

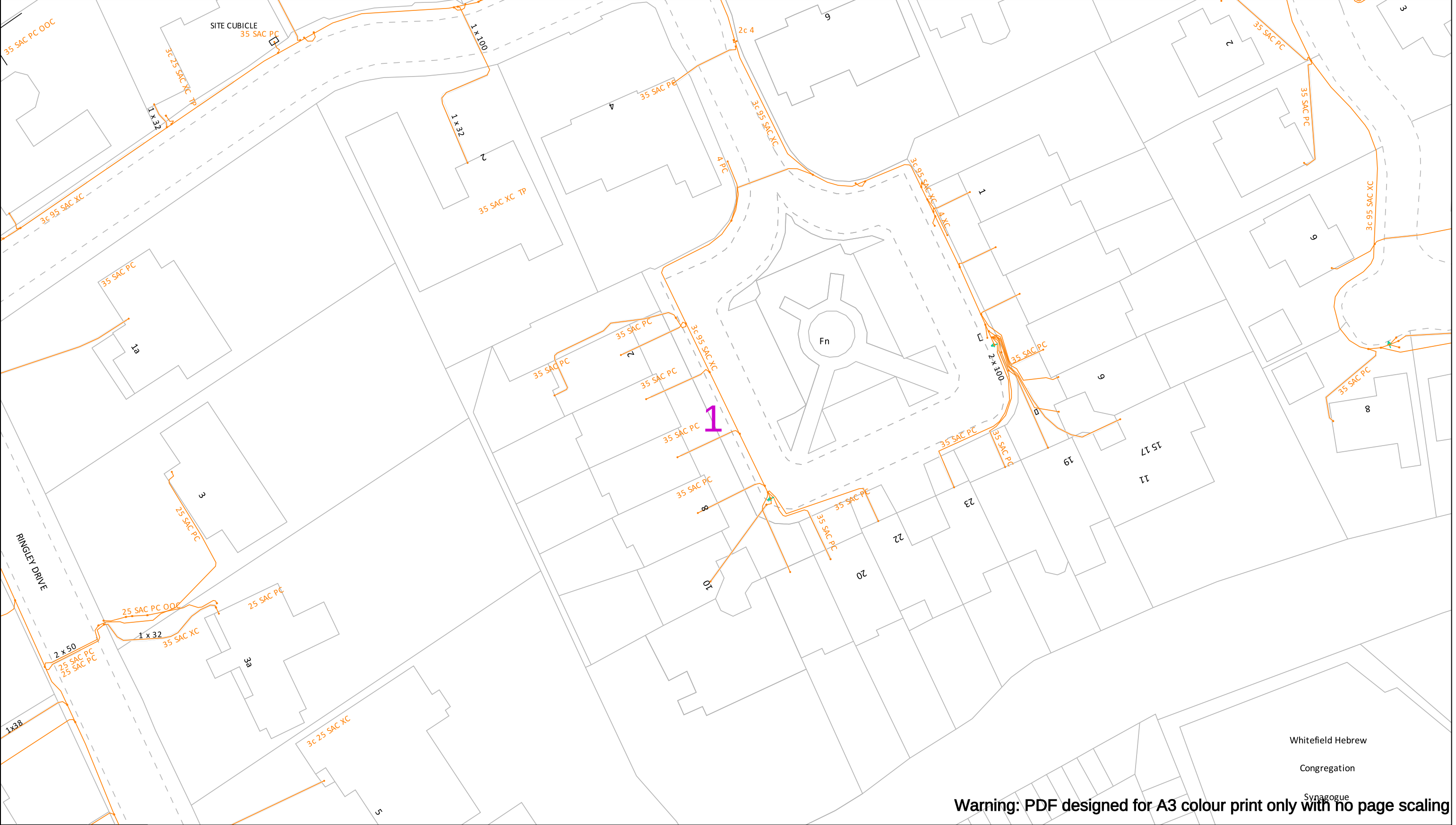


Dig Sites

Area: 

Line: 

Electricity North West
Borron Street
Portwood, Stockport
Cheshire, SK1 2 JD
Phone: 0800 195 4141
Email: planrequest@enwl.co.uk



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Operating Voltage	Colour Code	Line Colour
132kV	Black	
33kV	Green	
22kV-25kV	Yellow	
11kV	Red	
6kV-6.6kV	Blue	
1kV-6kV	Violet	
LV	Orange	
Unknown Voltage	Brown	

Dig Sites

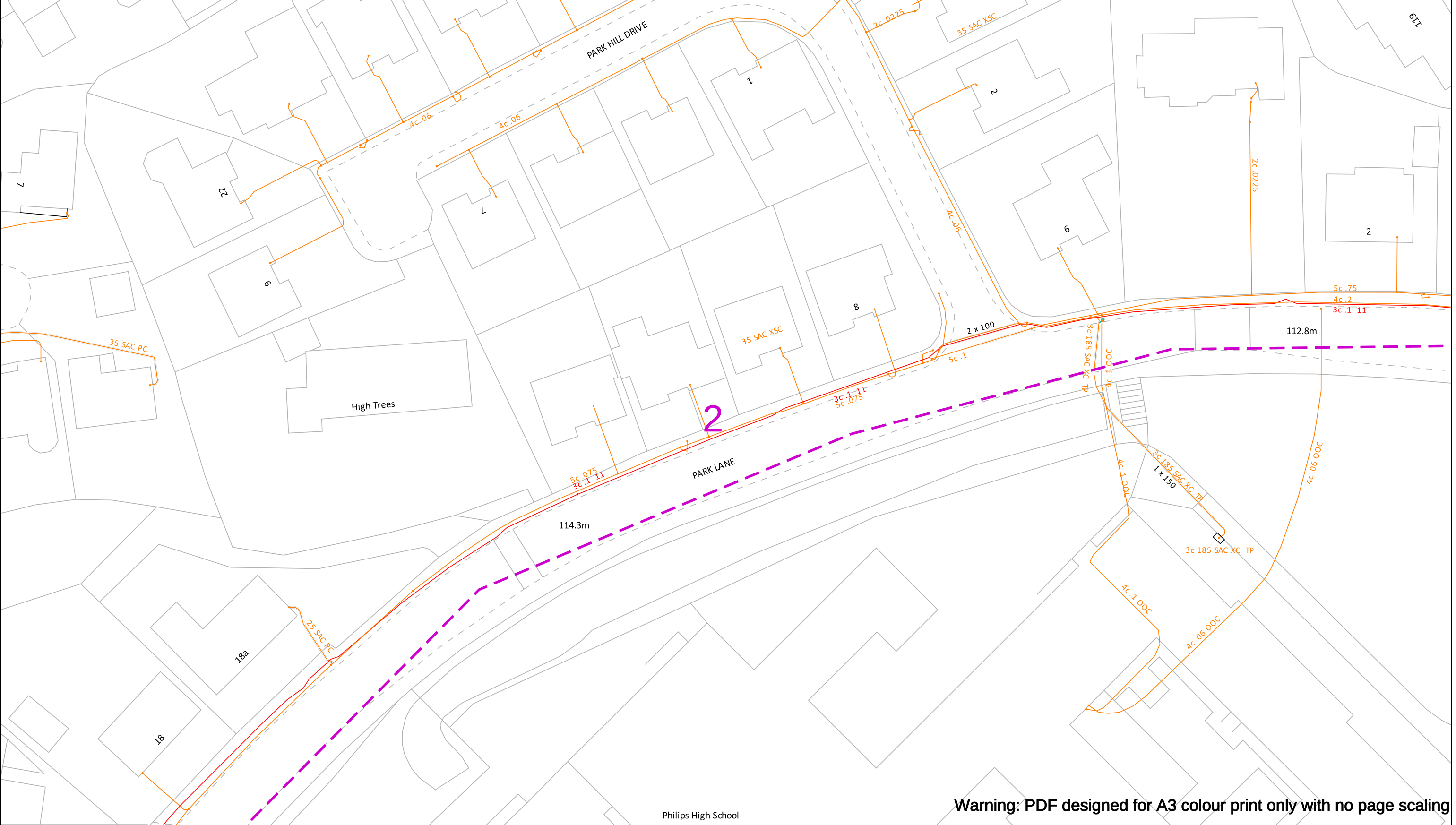
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Phone: 0800 195 4141
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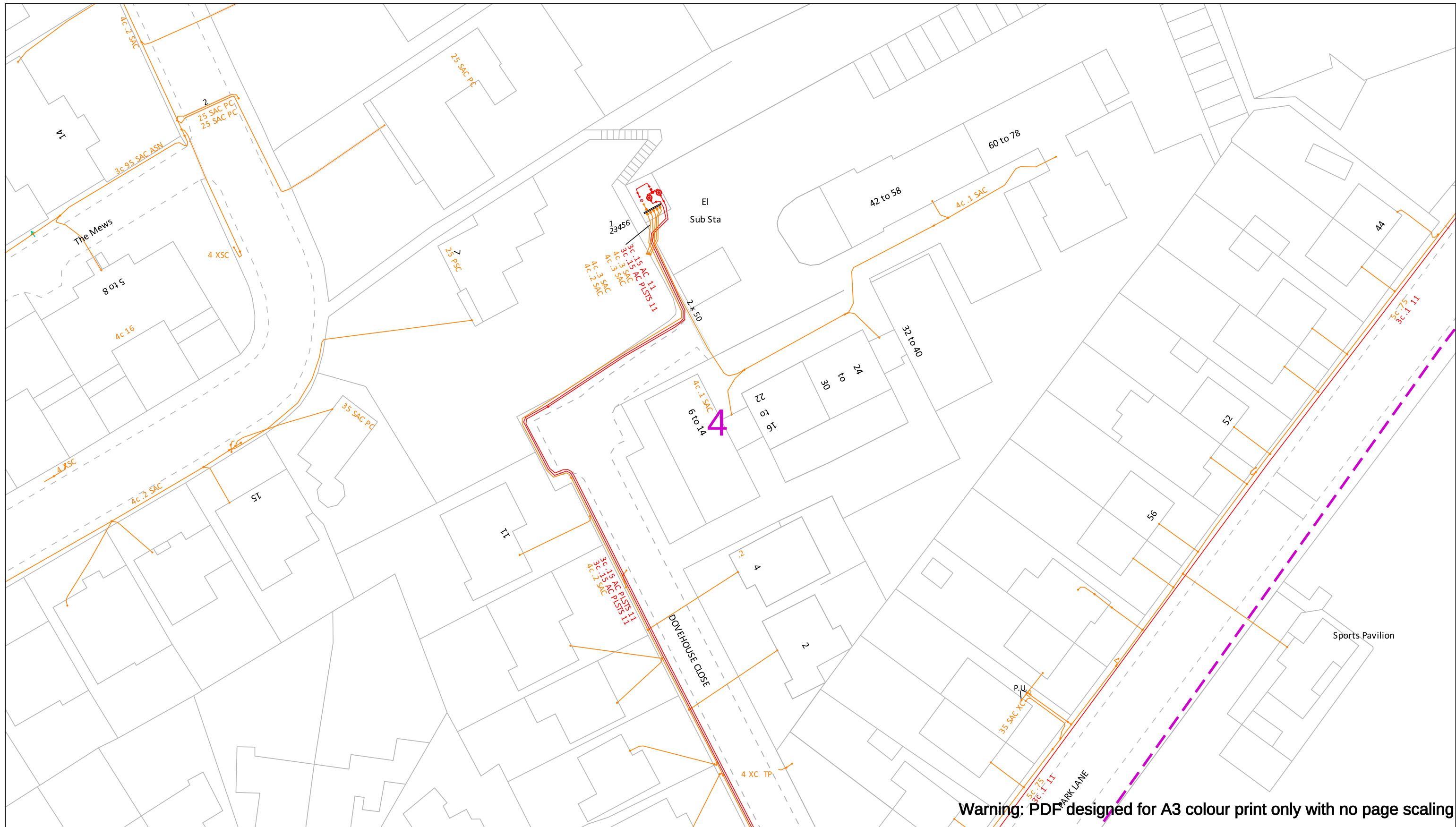


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33kV

22kV-25kV

11kV

6kV-6.6kV

1kV-6kV

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Unknown Voltage

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Violet

Orange

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Line Colour

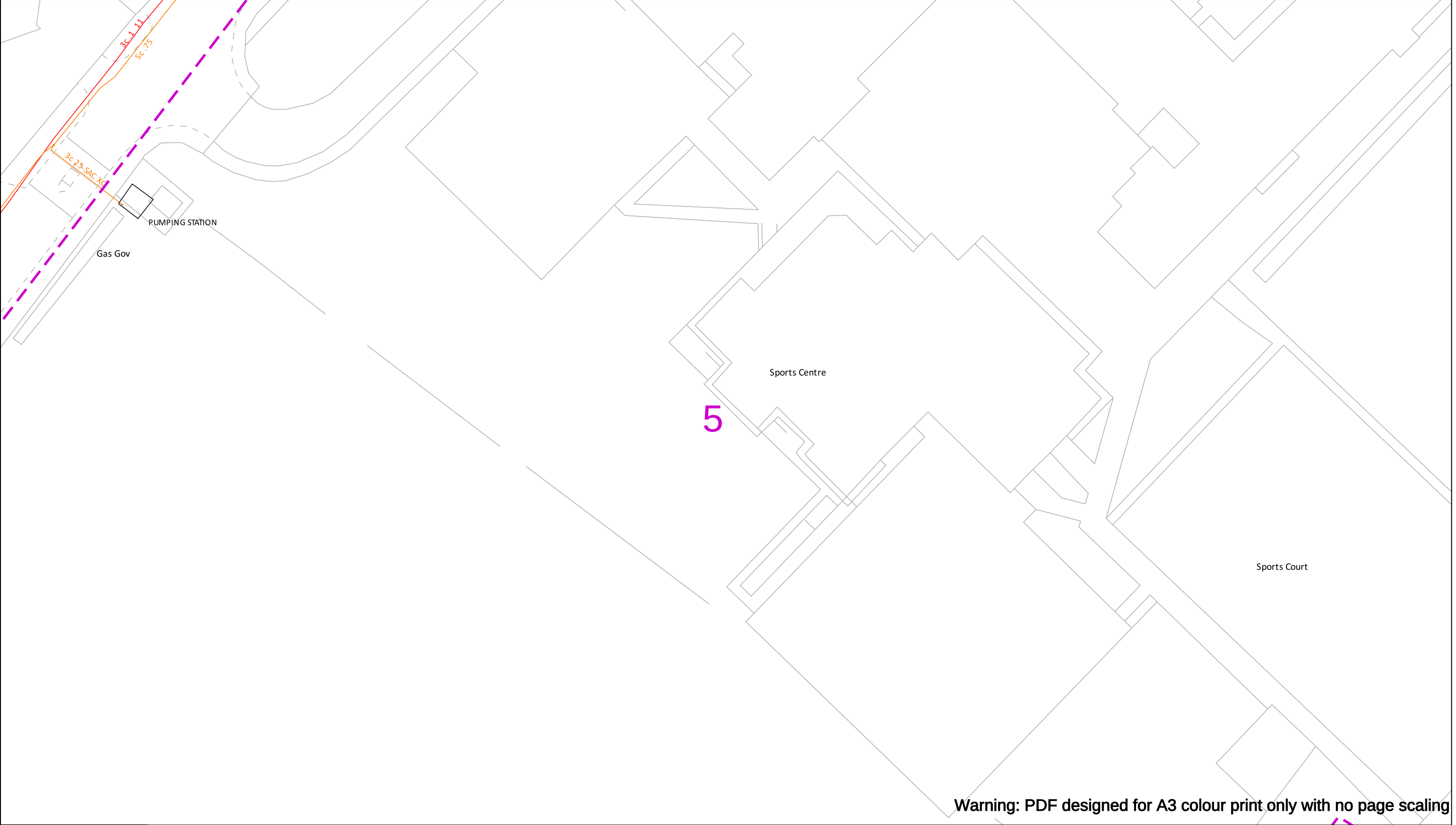


Dig Sites

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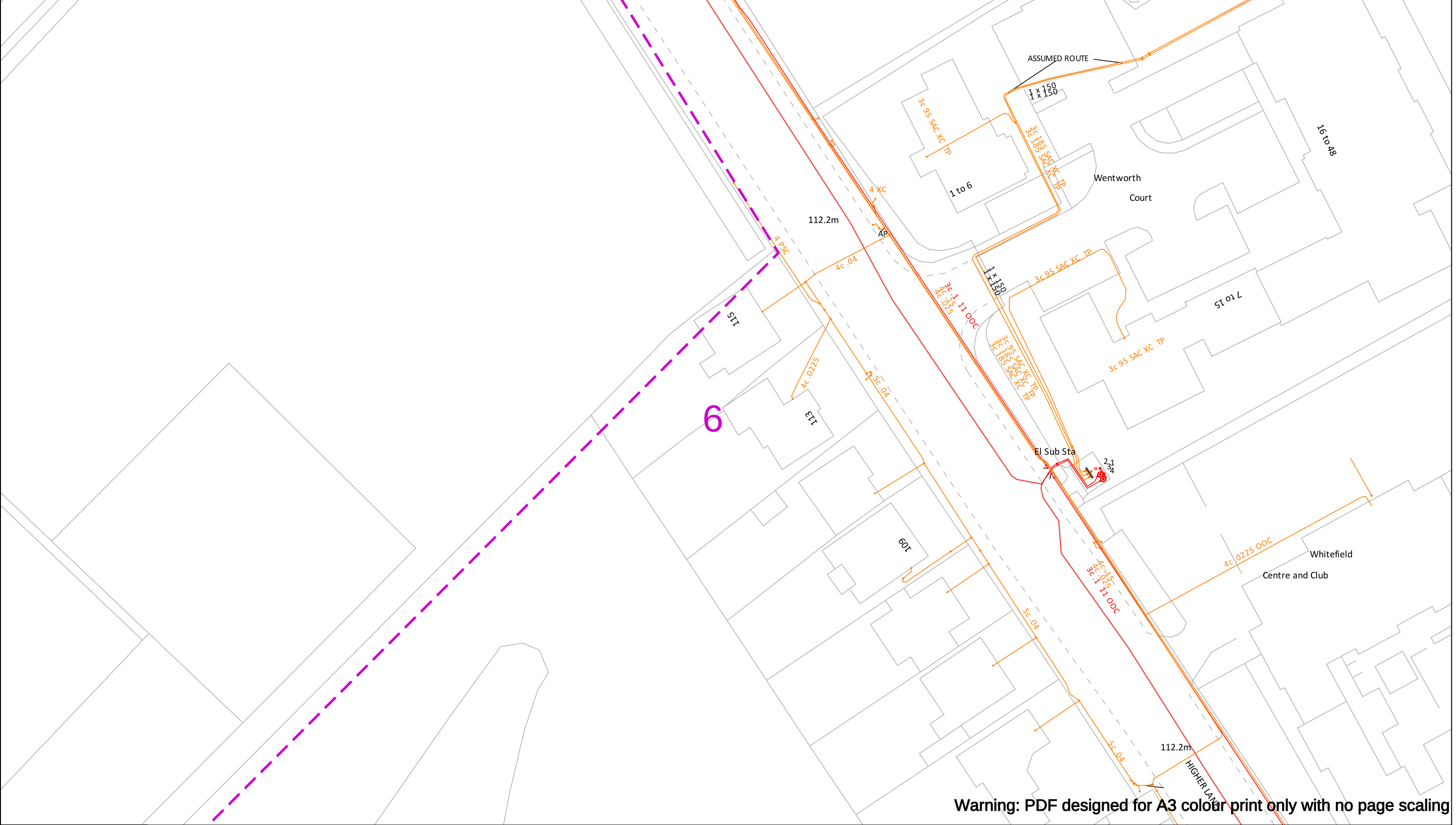
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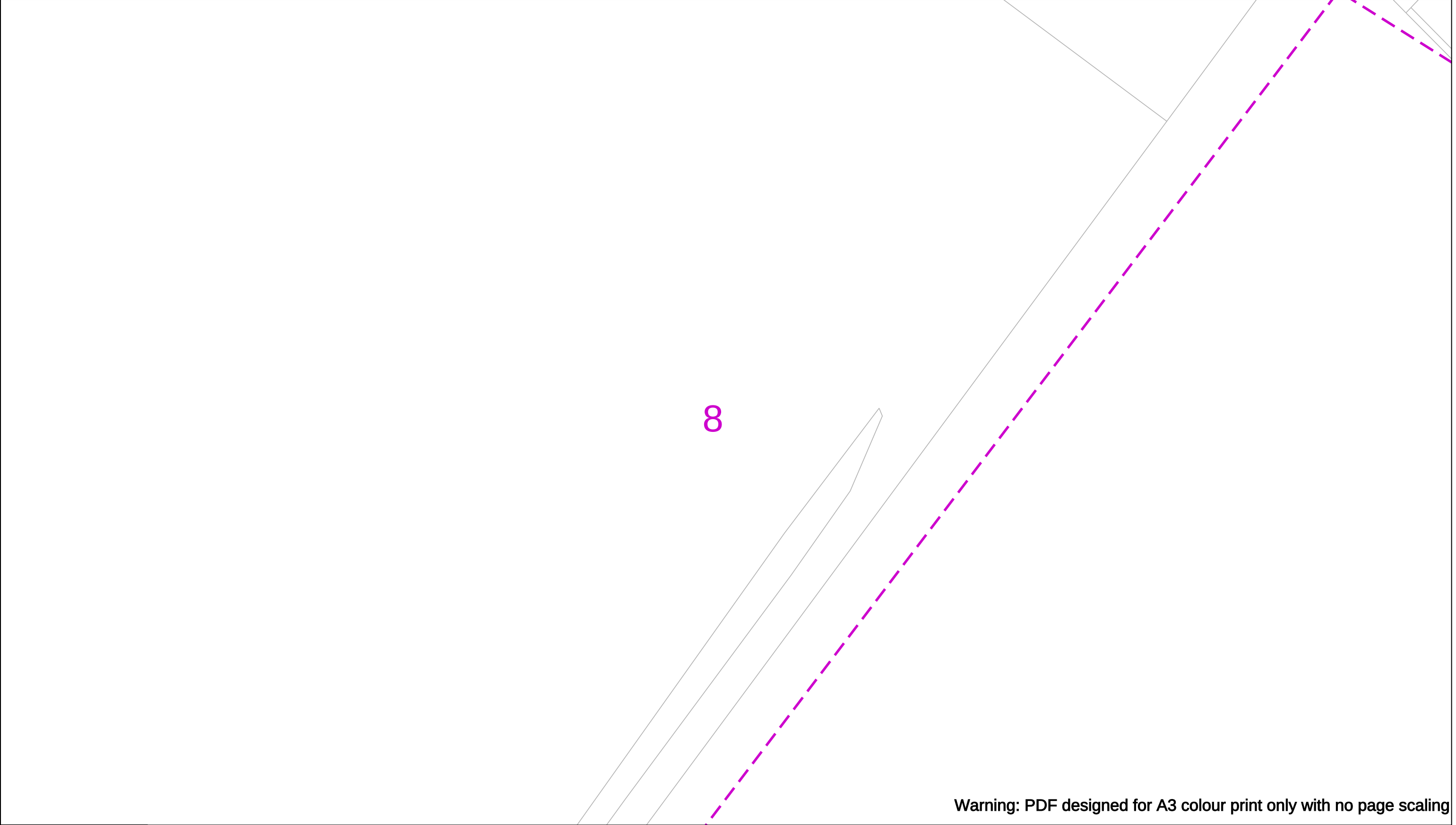
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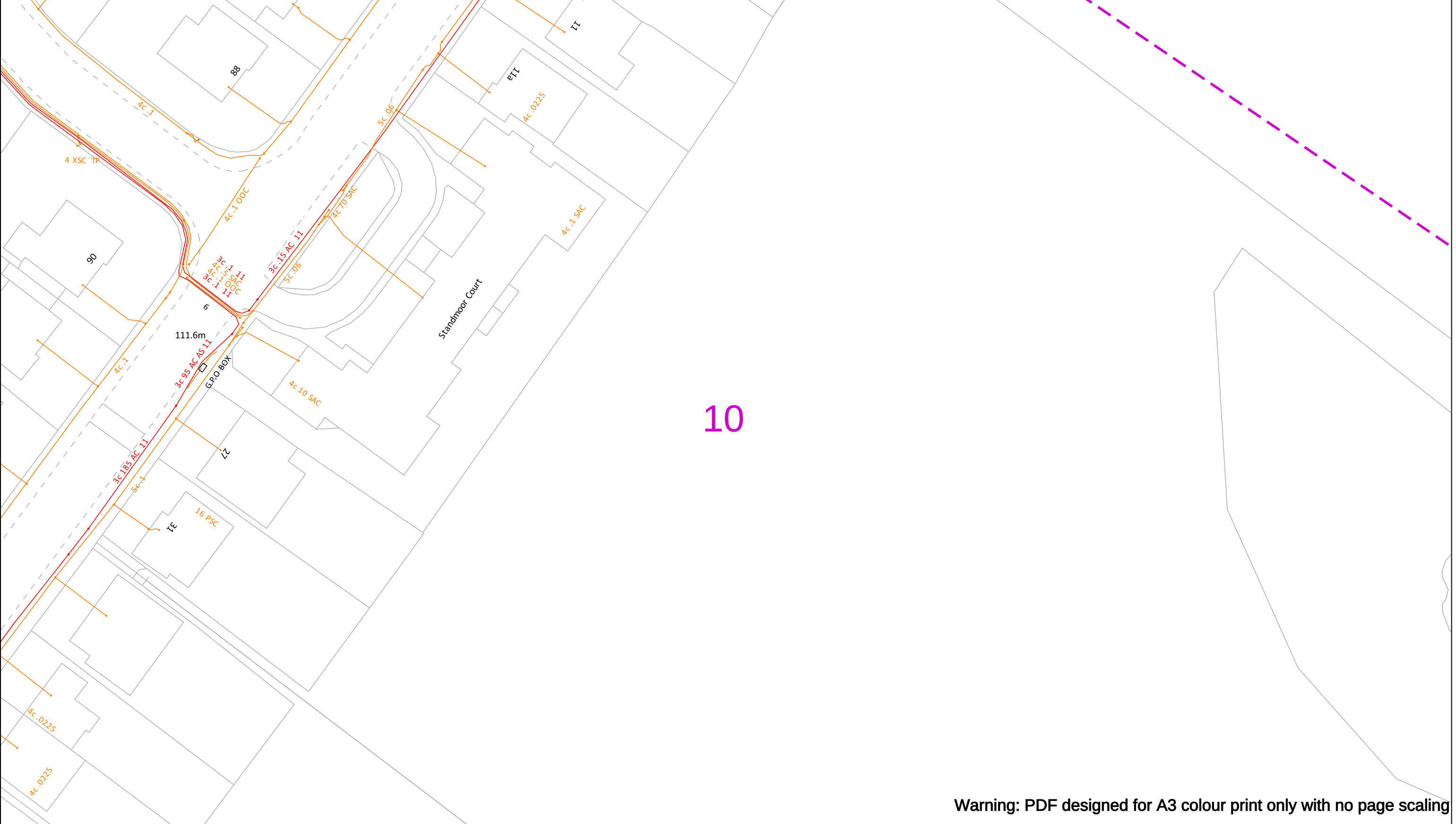
In an emergency call 105, 24 hours a day	IMPORTANT INFO Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NJUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths as marked. The depth and positions of Electricity 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 or from any regulatory loss of income or incentive, or expense, which may be suffered by Electricity North West Limited and which is caused or contributed to by any loss of supply as a result of any damage caused to Electricity North West Limited's equipment. 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. Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoiding Danger from Overhead Power Lines". Electricity North West Limited, Borron Street, Portwood, Stockport, Cheshire, SK1 2JD Registered in England and Wales. Registered No 02366949	<table><tr><th>Operating Voltage</th><th>Colour Code</th><th>Line Colour</th><th>Dig Sites</th></tr><tr><td>132kV</td><td>Black</td><td> </td><td>Area: </td></tr><tr><td>33kV</td><td>Green</td><td> </td><td>Line: </td></tr><tr><td>22kV-25kV</td><td>Yellow</td><td> </td><td></td></tr><tr><td>11kV</td><td>Red</td><td> </td><td></td></tr><tr><td>6kV-6.6kV</td><td>Blue</td><td> </td><td></td></tr><tr><td>1kV-6kV</td><td>Violet</td><td> </td><td></td></tr><tr><td>LV</td><td>Orange</td><td> </td><td></td></tr><tr><td>Unknown Voltage</td><td>Brown</td><td> </td><td></td></tr></table>	Operating Voltage	Colour Code	Line Colour	Dig Sites	132kV	Black		Area:	33kV	Green		Line:	22kV-25kV	Yellow			11kV	Red			6kV-6.6kV	Blue			1kV-6kV	Violet			LV	Orange			Unknown Voltage	Brown			 Electricity North West Borron Street Portwood, Stockport Cheshire, SK1 2 JD Phone: 0800 195 4141 Email: planrequest@enwl.co.uk
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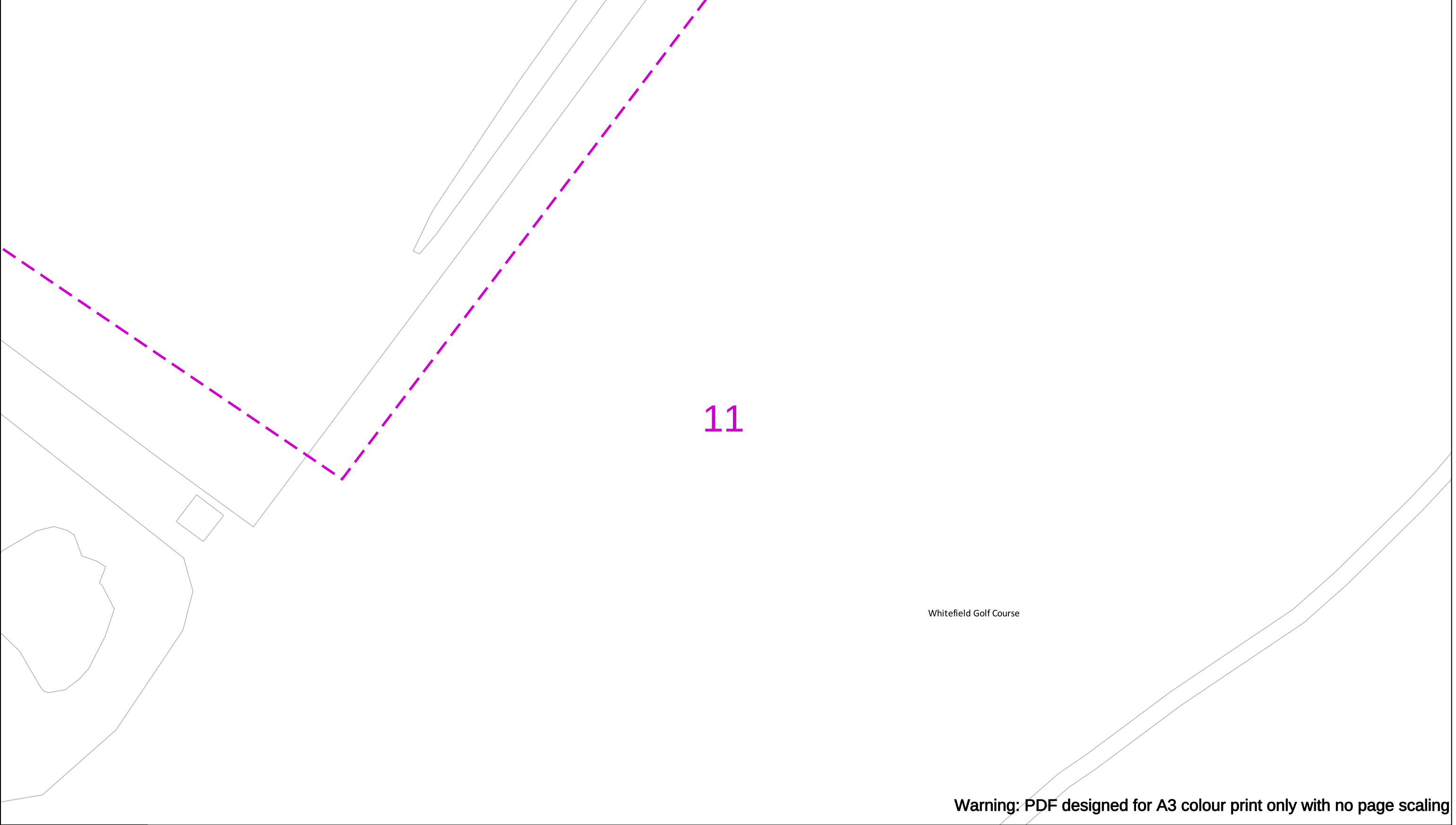
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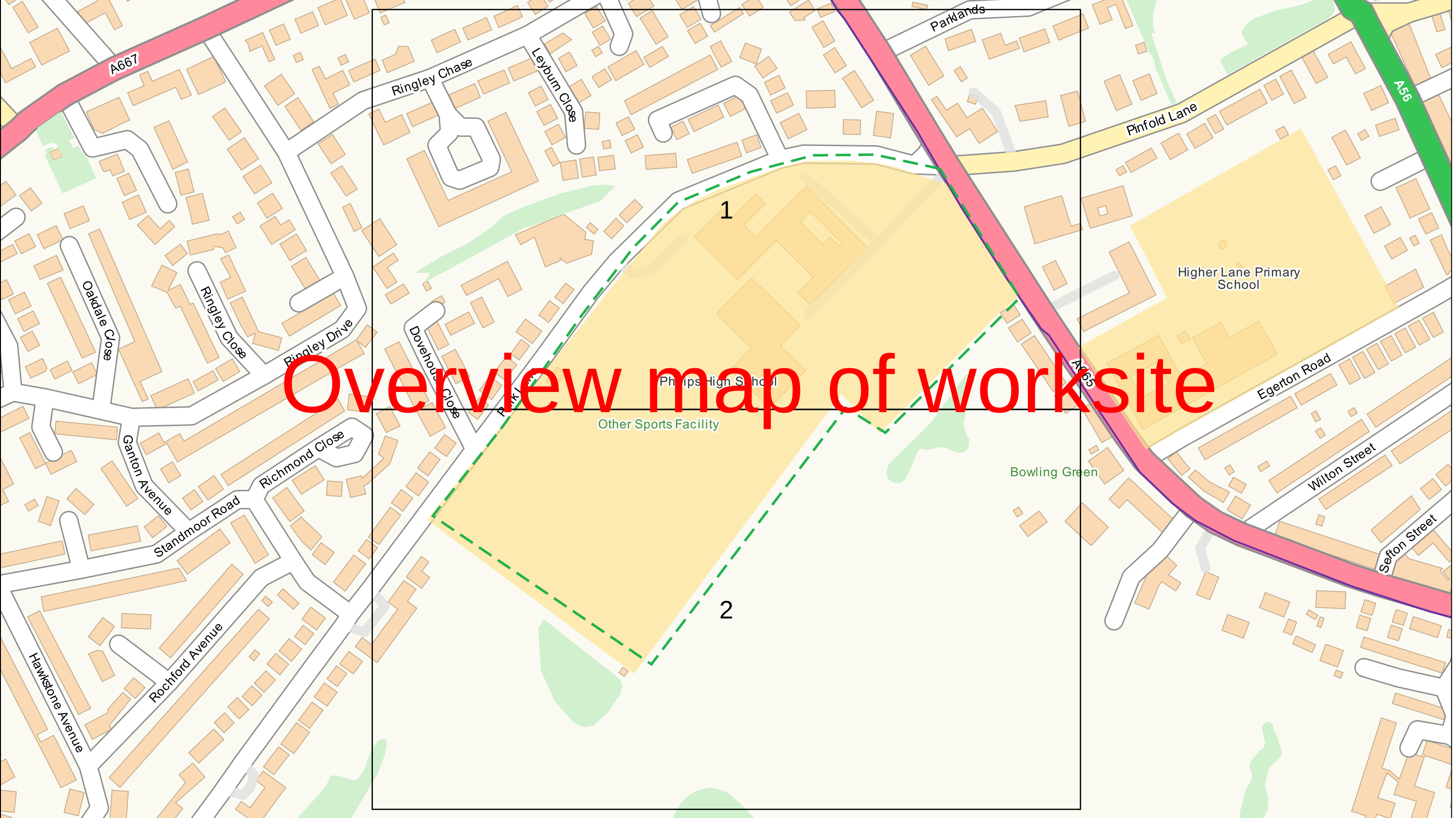
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In an emergency call 105, 24 hours a day	IMPORTANT INFO Unless otherwise indicated the depth of Electricity North West Limited cables are in accordance with NJUG (450mm for Low Voltage & 600mm for 11kV cables) 33kV and 132kV cables are laid at depths 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 or from any regulatory loss of income or incentive, or expense, which may be suffered by Electricity North West Limited and which is caused or contributed to by any loss of supply as a result of any damage caused to Electricity North West Limited's equipment. 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. Reference should be made to HSE Guidance, HS(G)47 "Avoiding Danger from Underground Services" and GS6 "Avoiding Danger from Overhead Power Lines". Electricity North West Limited, Borrton Street, Portwood, Stockport, Cheshire, SK1 2JD Registered in England and Wales. Registered No 02366949	<table><tr><th>Operating Voltage</th><th>Colour Code</th><th>Line Colour</th><th>Dig Sites</th></tr><tr><td>132kV</td><td>Black</td><td> </td><td>Area: </td></tr><tr><td>33kV</td><td>Green</td><td> </td><td>Line: </td></tr><tr><td>22kV-25kV</td><td>Yellow</td><td> </td><td></td></tr><tr><td>11kV</td><td>Red</td><td> </td><td></td></tr><tr><td>6kV-6.6kV</td><td>Blue</td><td> </td><td></td></tr><tr><td>1kV-6kV</td><td>Violet</td><td> </td><td></td></tr><tr><td>LV</td><td>Orange</td><td> </td><td></td></tr><tr><td>Unknown Voltage</td><td>Brown</td><td> </td><td></td></tr></table>	Operating Voltage	Colour Code	Line Colour	Dig Sites	132kV	Black		Area:	33kV	Green		Line:	22kV-25kV	Yellow			11kV	Red			6kV-6.6kV	Blue			1kV-6kV	Violet			LV	Orange			Unknown Voltage	Brown			 Electricity North West Borrton Street Portwood, Stockport Cheshire, SK1 2 JD Phone: 0800 195 4141 Email: planrequest@enwl.co.uk
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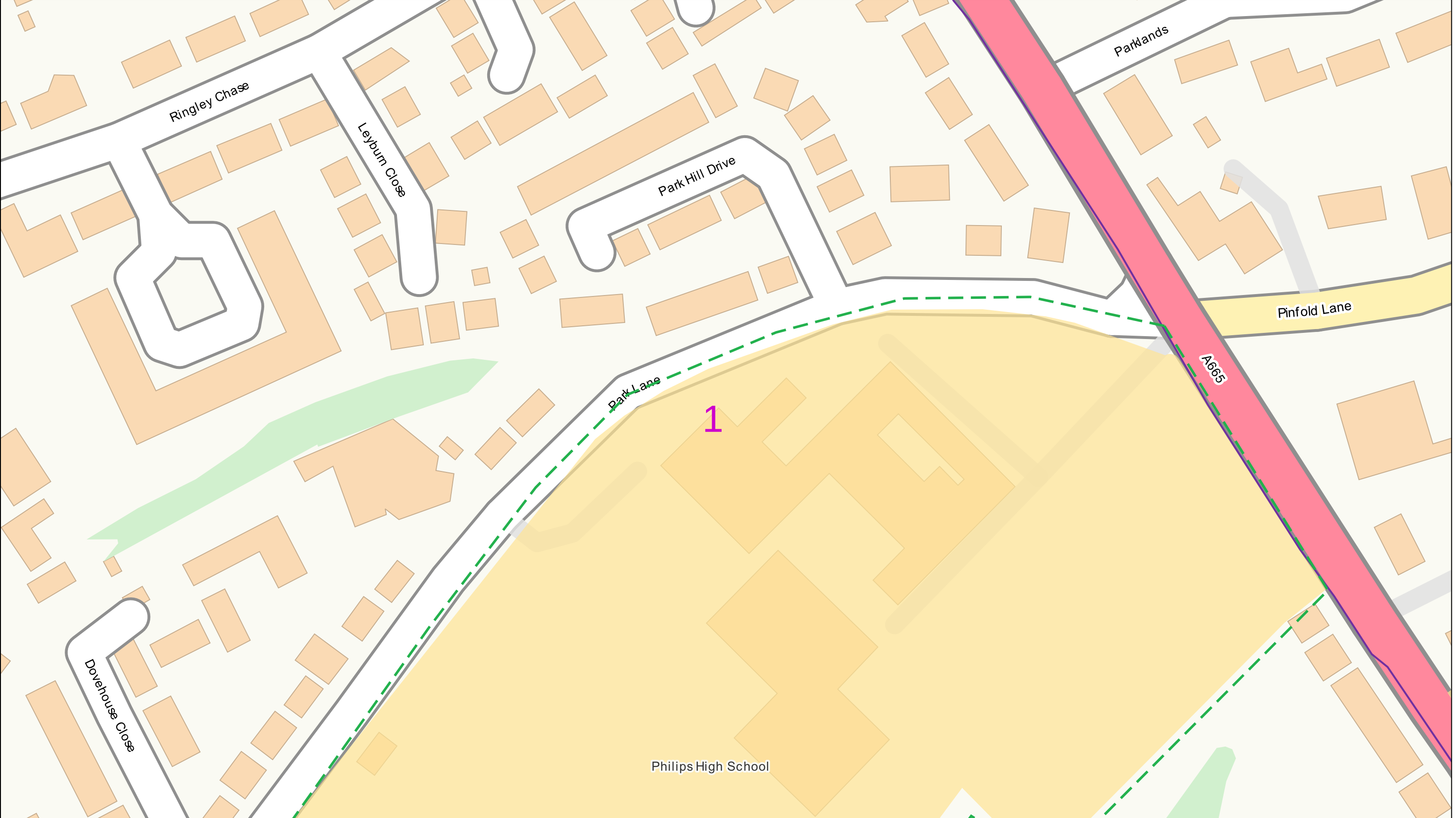


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Date Requested: 15/07/2025 Job Reference: 37993295 Site Location: 380156 405444 Requested by: Miss Amy Hesketh Your Scheme/Reference: 30447 - Philips High School Whitefield, Manchester Scale: 1:500 (When plotted at A3)	Reproduced from or based upon Ordnance Survey's map with the permission of His Majesty's Stationary Office. Crown Copyright Reserved. LICENCE No. 100017892. Unauthorised reproduction may lead to Prosecution or Civil Proceedings.																																						



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Neos Network Underground Route		Emergency Number: 0345 305 3337	
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0 100 m Dig Sites Area: Line: The quality and accuracy of any print will depend on your printer, your computer and its print settings. Measurements scaled from this plan may not match measurements between the same points on the ground.			
Date Requested: 15/07/2025 Job Reference: 37993295 Site Location: 380156 405444 Requested by: Miss Amy Hesketh Your Scheme/Reference: 30447 - Philips High School Whitefield, Manchester		The information on this document is proprietary and shall not be used, copied, reproduced or disclosed in whole or in part without written consent of Neos Networks. Approximate location only is shown. To determine exact location a trial hole must be dug. Before excavation, please refer to HSG47. Neos Networks accept no liability for errors or omissions.	
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0100m

Dig Sites

Area: Line:

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Date Requested: 15/07/2025
Job Reference: 37993295
Site Location: 380156 405444

Requested by:
Miss Amy Hesketh
Your Scheme/Reference: 30447 -
Philips High School Whitefield,
Manchester

Scale: 1:1250 (When plotted at A3)

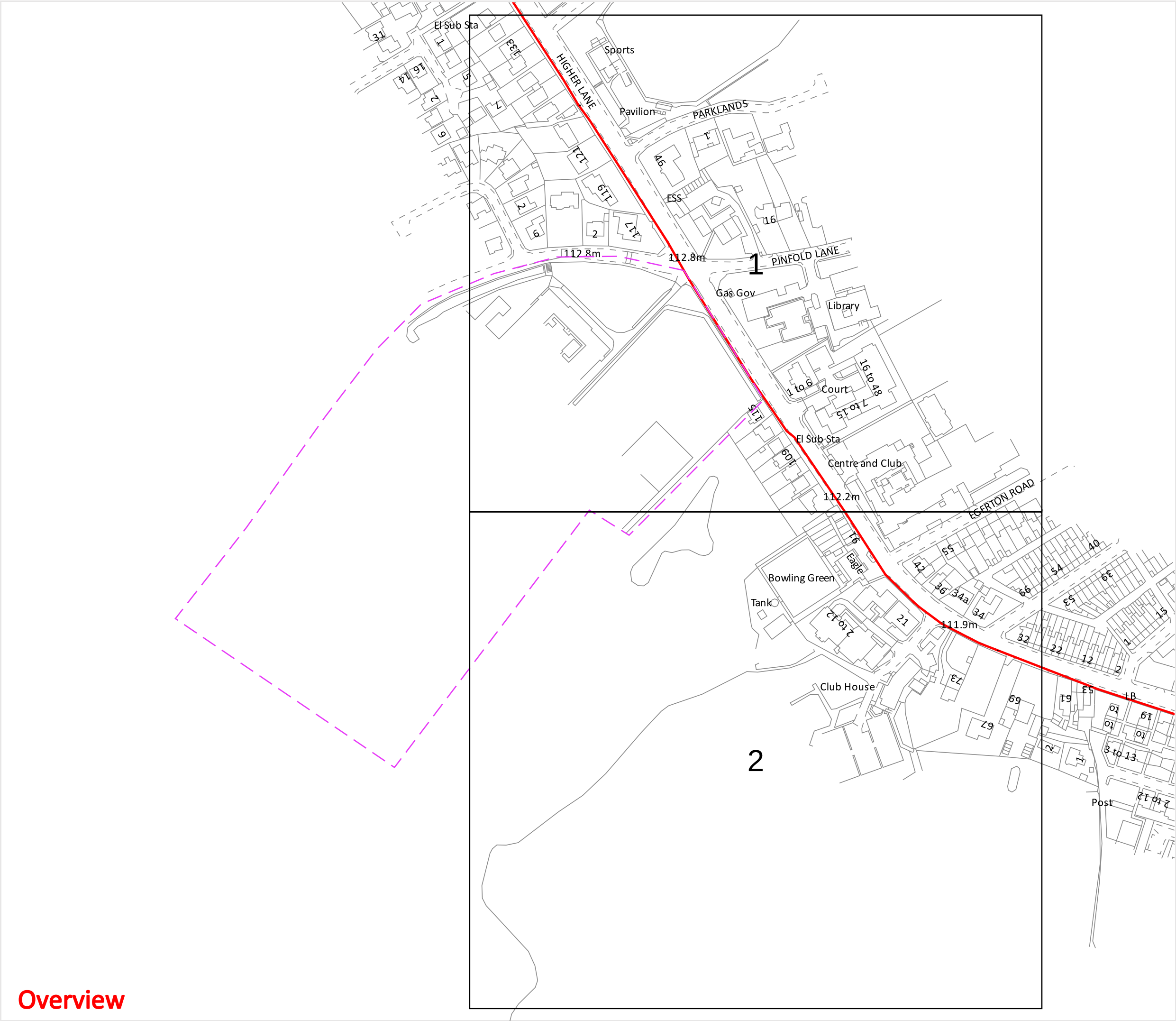
Neos Network Underground Route

Emergency Number: 0345 305 3337

Registered Office:

Inveralmond House,
200 Dunkeld Road,
Perth, PH1 3AQ

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4th Floor Harmsworth House
13-15 Bouverie Street
London, EC4Y 8DP

JSM Group Ltd
Sterling House
Mutton Lane, Potters Bar
Hertfordshire, EN6 3AR
T: 01992 655 919
zayoplantenquiries@jsmgroup.com

Legend

- Zayo Duct
- Zayo Chamber
- Enquiry Area

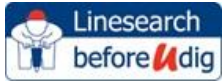
Date requested: 15 Jul 2025
Requested by: Miss Amy Hesketh
Company: JPP Geotechnical & Environmental
Job reference: 37993295
Your reference: 30447 - Philips High School Whitefield, M

Scale on A3 paper: 1:2563

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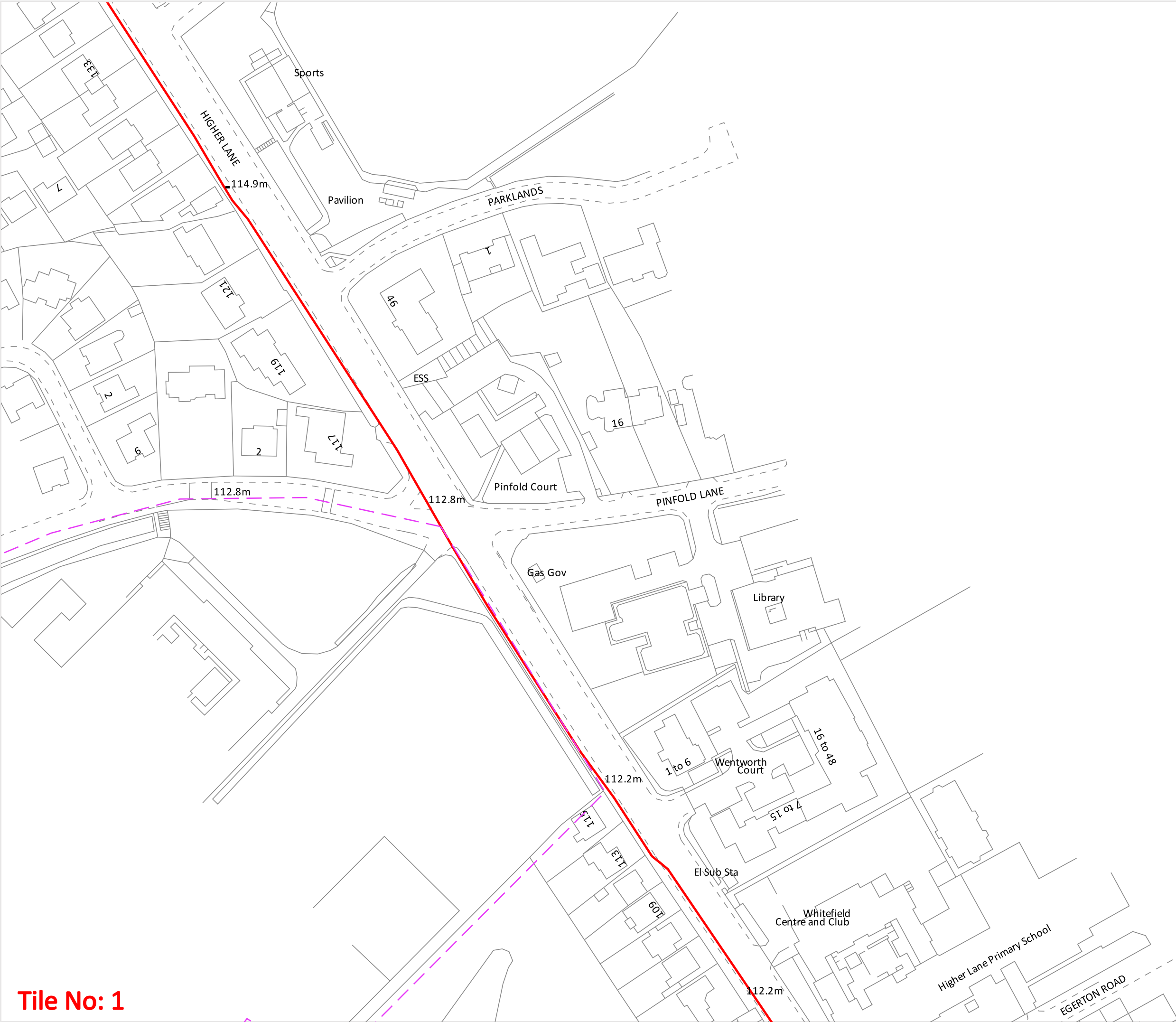


Protecting Lives, Cables & Pipes

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Overview



Tile No: 1



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13-15 Bouverie Street
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JSM Group Ltd
Sterling House
Mutton Lane, Potters Bar
Hertfordshre, EN6 3AR
T: 01992 655 919
zayoplantenquiries@jsmgroup.com

Legend

-  Zayo Duct
-  Zayo Chamber
-  Enquiry Area

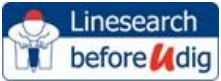
Date requested: 15 Jul 2025
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Company: JPP Geotechnical & Environmental
Job reference: 37993295
Your reference: 30447 - Philips High School Whitefield, M

Scale on A3 paper: 1:1250

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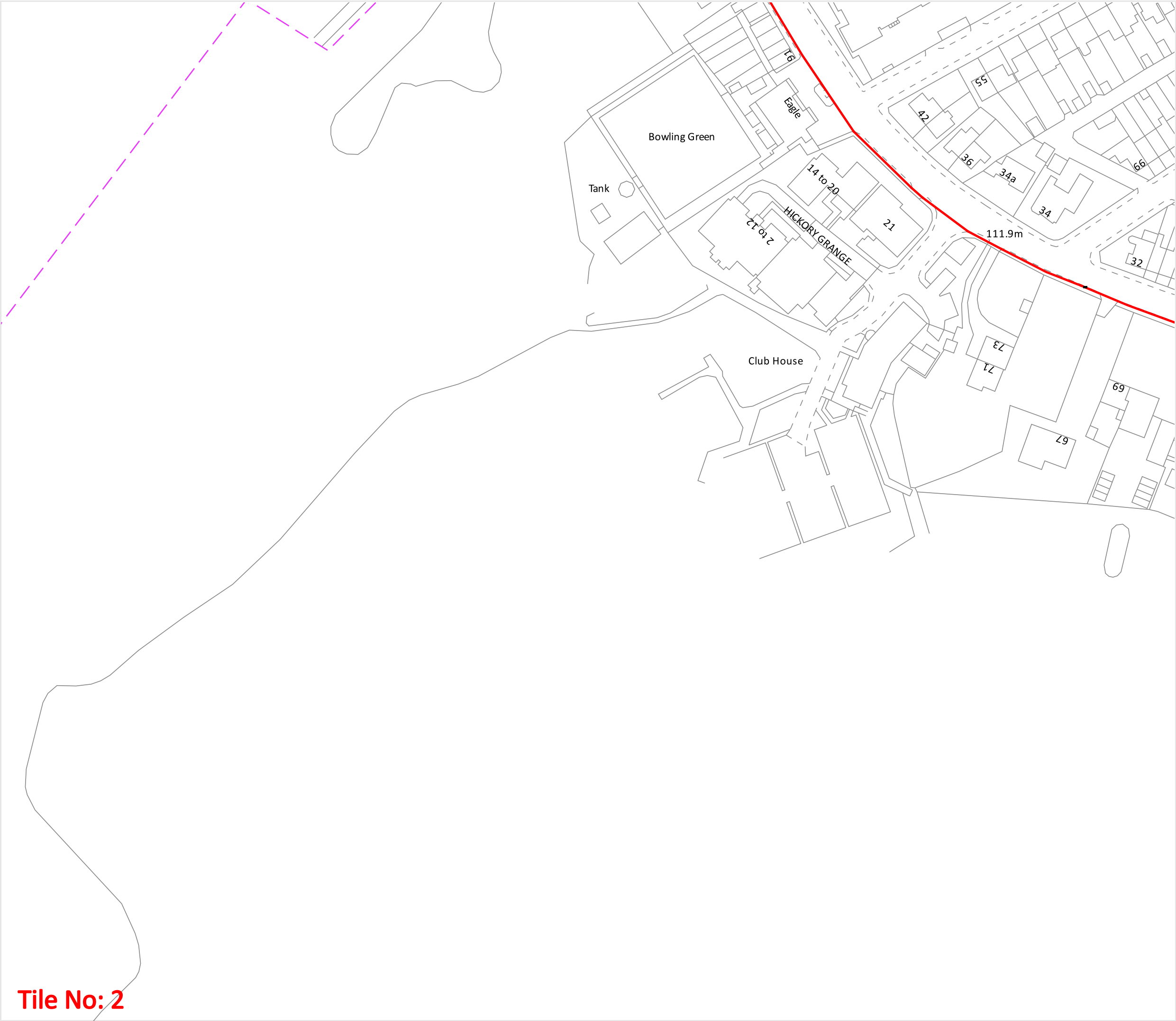


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Hertfordshre, EN6 3AR
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zayoplatenquiries@jsmgroup.com

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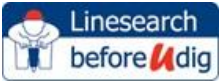
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Tile No: 2

Our Ref: 37993295 30447 - Philips High School Whitefield, Manchester

Tuesday, 15 July 2025

Amy Hesketh
J P P G&E Ltd Grand Union Works

NTH
NN11 2NH

National Grid House
Warwick Technology Park
Gallows Hill, Warwick
CV34 6DA

Electricity Emergency Number:
0800 40 40 90*
*Available 24 hours, 7 days/week.
Calls may be recorded and monitored.
www.nationalgrid.com

Asset Protection
National Grid Electricity Transmission
Warwick
Email: assetprotection@nationalgrid.com

National Grid Electricity – No Assets Affected

Dear Sir/ Madam,

An assessment has been carried out with respect to NGET apparatus and the proposed work location. Based on the search area entered in the LSBUD system for assessment the search area has been found to not affect any NGET apparatus.

Please note this response and any attached map(s) are valid for 28 days

Yours sincerely

Asset Protection Team

Your Responsibilities and Obligations

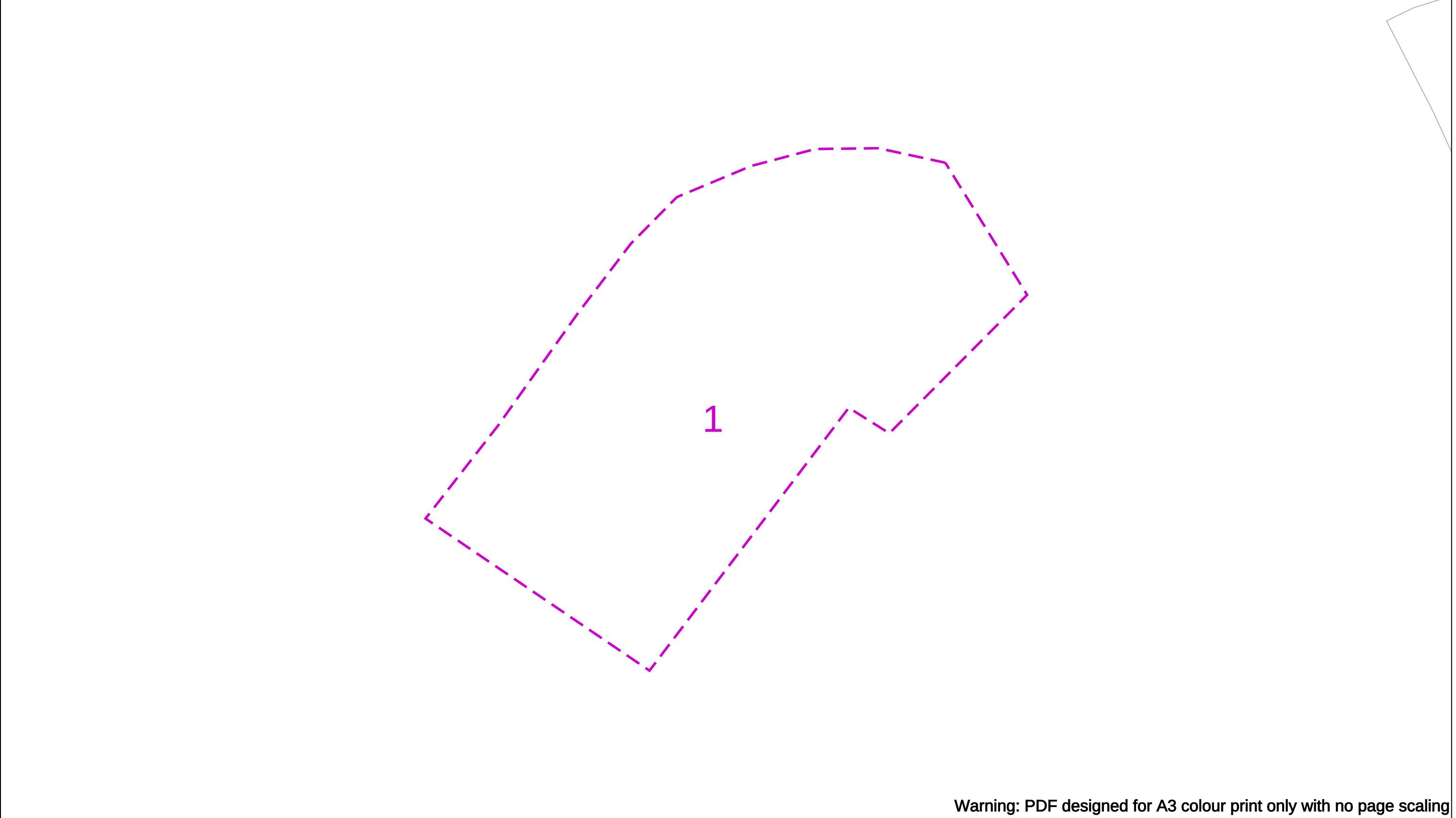
It is your responsibility to ensure that the information you have submitted is accurate and that all relevant documents including links are provided to all persons (either direct labour or contractors) working for you near National Grid Electricity Transmission plc's apparatus, as legally required including under the Construction (Design and Management) Regulations 2015.

The assessment solely relates to the physical apparatus of National Grid Electricity Transmission plc (NGET)
It does **NOT** cover:

- Apparatus owned by other people or organisations, e.g., Cadent, other gas distribution operators, local electricity companies, other utilities, landowners etc
- Apparatus owned by National Grid Gas plc.
- NGET's legal rights and interests (such as those contained in easements or wayleaves) in or concerning the land, which restrict activity in proximity to NGET's assets in private land. You must obtain details of any such restrictions from the landowner in the first instance and/or from HM Land Registry and/or you should seek legal advice. If in doubt, contact Asset Protection.

It is **YOUR** responsibility to consider whether any of the items or factors listed above may be present or relevant and if they could be affected by your proposed activities.

NGET or its agents, servants or contractors do not accept any liability for any losses arising under or in connection with this information. This limit on liability applies to all and any claims in contract, tort (including negligence), misrepresentation (excluding fraudulent misrepresentation), breach of statutory duty or otherwise. This limit on liability does not exclude or restrict liability, which is prohibited by law, nor does it supersede the express terms of any related agreements.



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	EXTREME CAUTION - HIGH VOLTAGE **RISK OF DEATH OR SERIOUS INJURY**	National Grid Electricity Emergency Number: 0800 40 40 90 Available 24 hours, 7 days/week. Calls may be recorded and monitored Warning: PDF designed for colour print only with no page scaling	 NationalGrid House Warwick Technology Park Gallows Hill Warwick CV34 6DA AssetProtection@NationalGrid.com
Date Requested: 15/07/2025 Job Reference: 37993295 Site Location: 380156 405444 Requested by: Miss Amy Hesketh Your Scheme/Reference: 30447 - Philips High School Whitefield, Manchester	IMPORTANT NOTICES This plan shows those pipes owned by National Grid Electricity Transmission plc in its role as a Licensed Electricity Transporter (ET). Electricity cables owned by other ETs, or otherwise privately owned, may be present in this area. Information with regards to such cables should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Ancillary equipment such as cooling systems and communication cables are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by National Grid Electricity Transmission plc 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 cables 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 electricity apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.	0  200 m Dig Sites Area:  Line:   Underground Cables  Overhead Lines  Fibre Cables	
Scale: 1:2500 (When plotted at A3)			

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ENQUIRY SUMMARY

Received Date

15/07/2025 10:16

Work Start Date

16/07/2025

Your Reference

30447 - Philips High School Whitefield, Manchester

Location

Centre Point: 380156 405444

X Extent:

Y Extent:

Postcode: M45 7PH

Map Options

Paper Size: A3

Orientation: LANDSCAPE

Scale: 1:2500

Real World Extents: 421m x 365m

Enquirer Details

Organisation Name: JPP Geotechnical & Environmental

Contact Name: Amy Hesketh

Email Address: amy.hesketh@jppuk.net

Telephone: 07979 863317

Address: J P P G&E Ltd Grand Union Works, , NTH, NN11 2NH

Enquiry Type

Planned Works

Activity Type

Development Projects

Work Types

Commercial/Industrial

Notes/Works Description (if supplied)

All services obtained for avoidance purposes

Site Contact Name (if supplied)

Amy Hesketh

Site Contact Number (if supplied)

01604781811

Maps on Demand 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

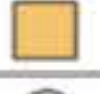
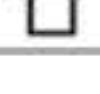
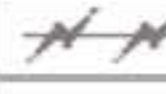
ADVANCE NOTICE REQUIRED
(Office hours: Monday - Friday 08.00 to 17.00)
www.openreach.co.uk/cbyd

Accidents happen

If you do damage any Openreach equipment please let us know by calling 0800 023 2023 (opt 1 + opt 1) and we can get it fixed ASAP

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KEY TO BT SYMBOLS

KEY TO BT SYMBOLS			Change Of State	+	Hatchings	
	<i>Planned</i>	<i>Live</i>	Split Coupling	×	Built	
PCP			Duct Tee	▲	Planned	
Pole			Building		Inferred	
Box			Kiosk		Duct	
Manhole			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.			
Cabinet						
	<i>Pending Add</i>	<i>In Place</i>	<i>Pending Remove</i>	<i>Not In Use</i>		
Power Cable						
Power Duct				N/A		

BT Ref : MZX11110F

Map Reference : (centre) SD8018505432

Easting/Northing : (centre) 380185,405432

Scale : 1:500

Issued : 15/07/2025 11:11:59

WARNING: IF PLANNED WORKS FALL INSIDE HATCHED AREA IT IS ESSENTIAL BEFORE PROCEEDING THAT YOU CONTACT THE NATIONAL NOTICE HANDLING CENTRE. PLEASE SEND E-MAIL TO: nnhc@openreach.co.uk



Appendix F
Electrical Capacity Survey

Electrical Capacity Survey



Dave Cherry
Halliday Lighting

PHILIPS HIGH SCHOOL - ECS

Job Ref: 11471

Thursday, 15 January 2026

Prepared For JPP Geotechnical & Environmental Ltd on behalf of the

Football Foundation

Philips High School,
Higher Lane,
Whitefield, Manchester,
M45 7PH

HALLIDAY LIGHTING LTD
halliday-lighting.co.uk
info@halliday-lighting.co.uk

Company Reg. SC505954
VAT Reg. 268 7638 04

SCOTLAND OFFICE
Unit 29 Stenhouse Mill Wynd
Edinburgh
EH11 3XX
Scotland
0131 443 2061

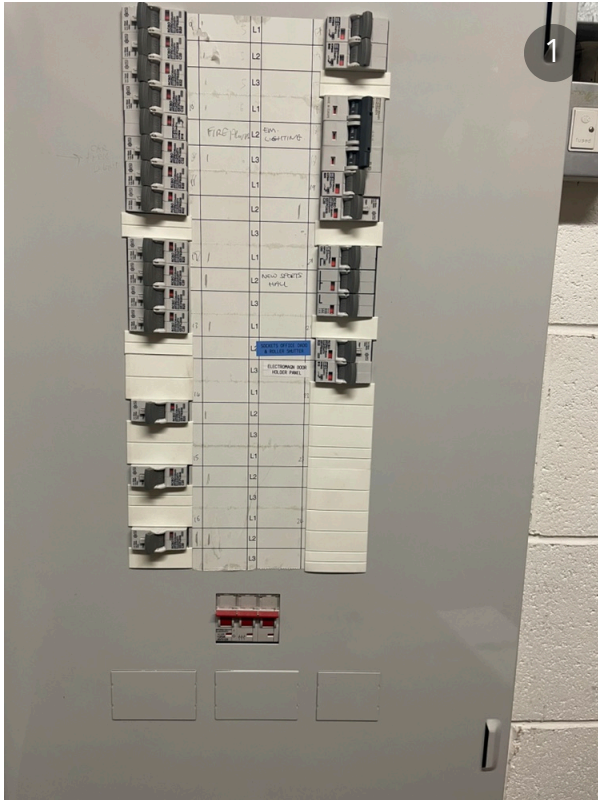
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Unit 6 New Line Road
Kirkby in Ashfield
Nottinghamshire
NG17 8JQ
01773 531 444

ELECTRICAL SITE SURVEY:

Survey carried out to ascertain the suitability of the supply and site with regards to new LED floodlights.

SPORTS BLOCK:

The electrical cupboard is located in the sports block, there is a DB with spare ways which we can use.



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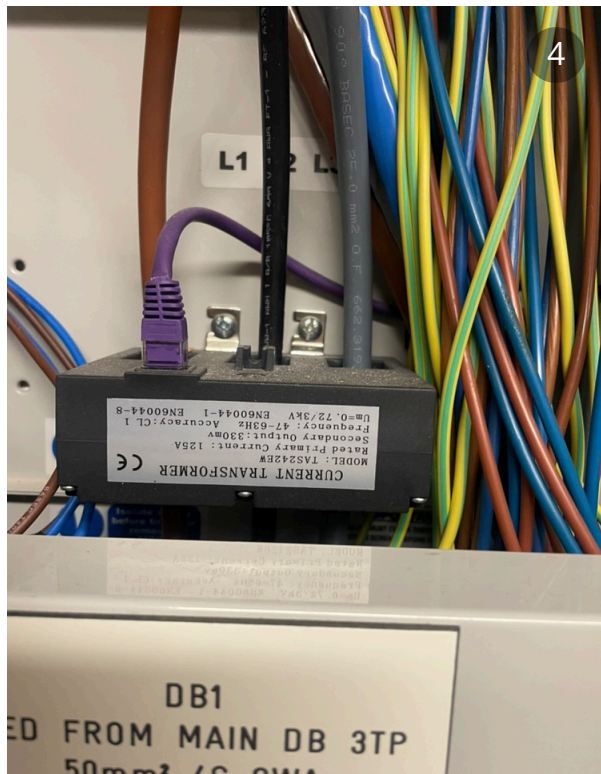
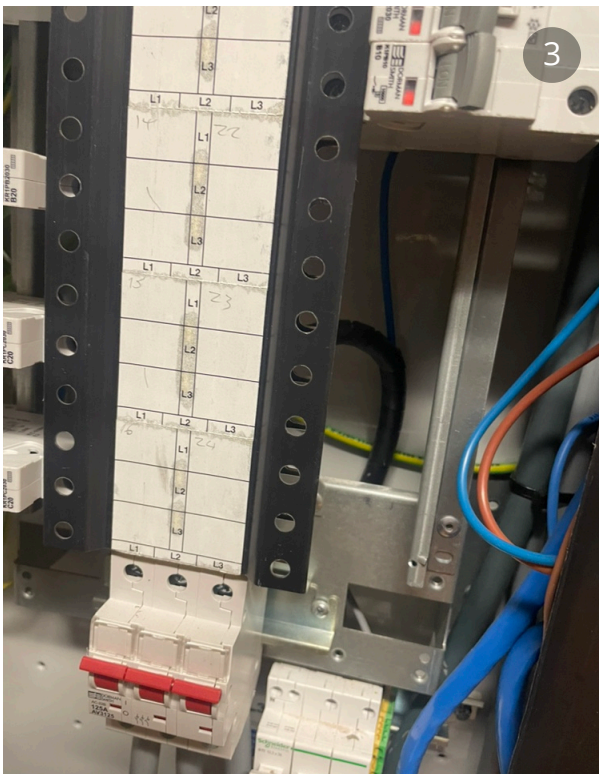
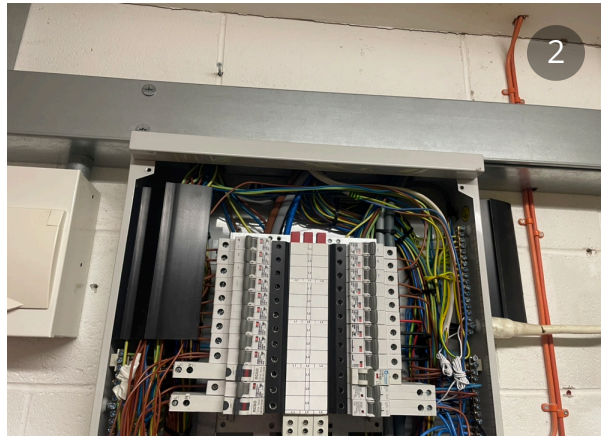
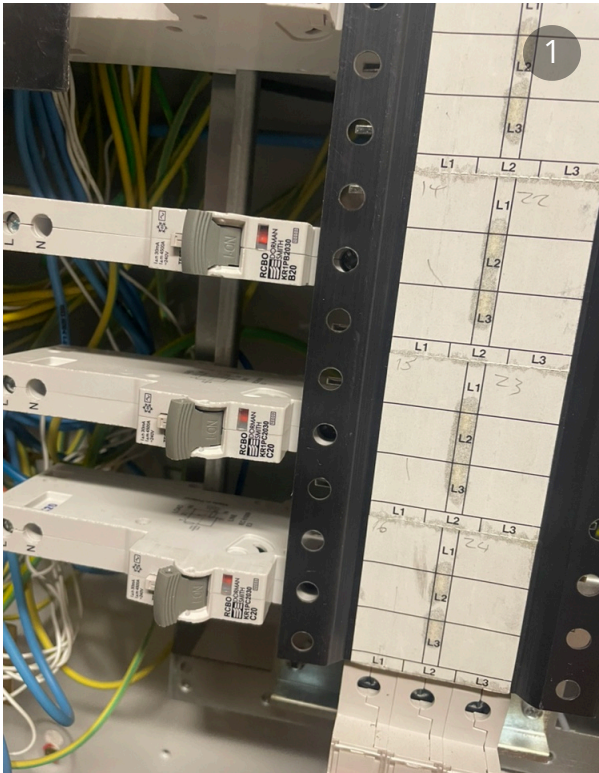
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DB-3/TP:

The main isolator is a AC22-B 125-amp, there are several spare ways we can use for the supply to the new pitch. All the MCBs are Dorman Smith, the earthing system is a TNC-S.



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ACCESS:

The cable route would take the new cable through the internal wall into the boiler room from the DB-3. From here there is cable tray to the outer wall, before going through this wall and down to the ground (with containment) and out to the new pitch site.



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PITCH SITE:

The pitch site is located approximately 60/70 meters away from the plant room.



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TESTING:

Loading: L1-18 amps, L2-12 amps, and L3-29 amps.

Voltages: L1-238v, L2-235v, and L3-235v.

L1/L2-412v, L3/L1-414v, and L2/L3-418v.

Zs=0.41Ω, PSC:596/A.

CONCLUSION:

There is enough spare capacity for the new installation to go ahead. There are spare ways in the DB, and the access is very close to the new pitch site. There will need to be containment for the cable on the outer wall, most of the dig is in soft ground.

Total overall cable length is estimated at 60/70 meters.

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The blue shape is the pitch site, the red line is the cable route and the yellow shape is the power point.

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