

Desktop Utilities Report

Site

Kimberly Clark, Northfleet, DA11 9AD

Grid Reference

E562656, N174281

Client

RES Group, Beaufort Court, Egg Farm Lane, Kings Langley, Hertfordshire, WD4 8LR

Job Ref:

8856



Report prepared by:-

Premier Surveys Ltd, Premier Surveys Ltd, 9-11 Lowater Street, Carlton, Nottingham, NG4 1JJ | Unit 3, Ivory Wharf, Elephant Lane, London, SE16 4JD

www.premiersurveys.co.uk | mail@premiersurveys.co.uk Tel: 0115 962 2876











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Site Information

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Kimberly Clark, Northfleet, DA11 9AD

OS Coordinates

E562656, N174281

Date

17th May 202

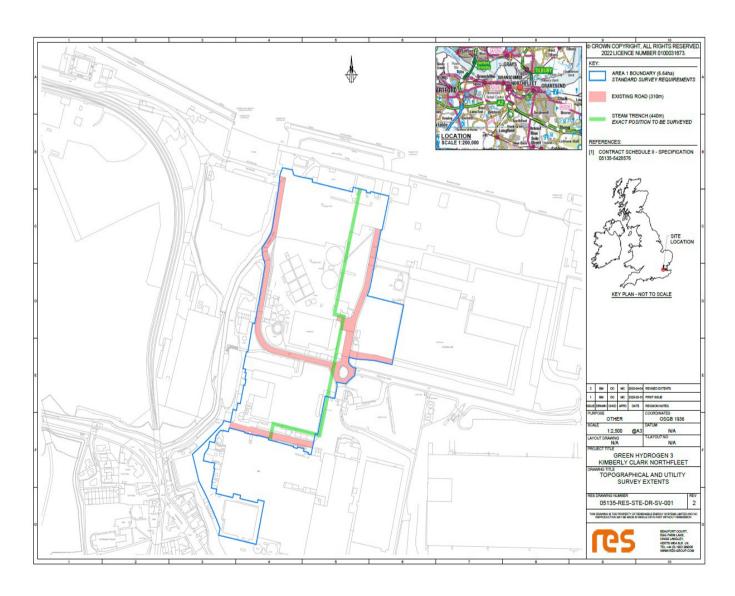
Client

RES Group, Beaufort Court, Egg Farm Lane, Kings Langley, Hertfordshire, WD4 8LR

Collated by D Simms-Premier Surveys Ltd (Daniel.Simms@premiersurveys.co.uk)

Job Ref:8856

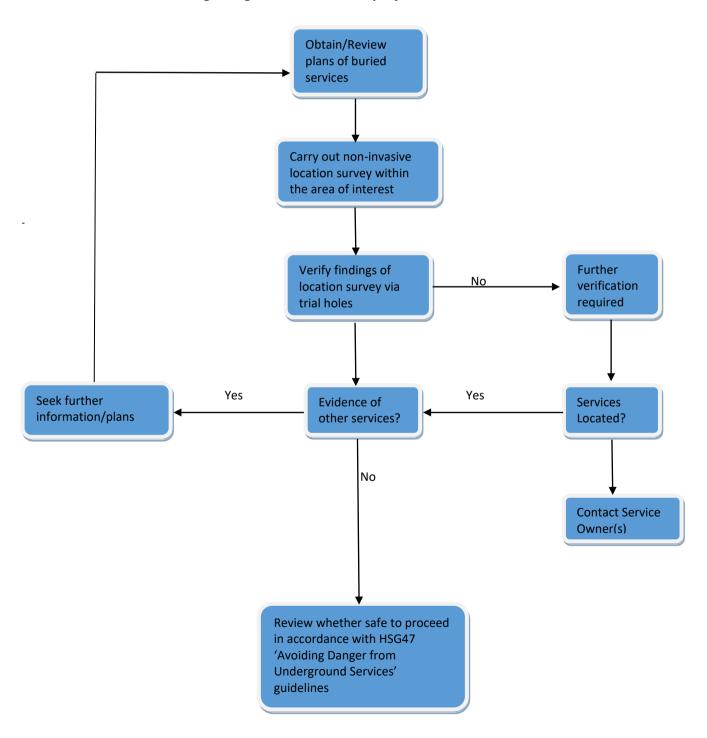
Site Plan



Using this report

PLEASE NOTE, THE USE OF THIS REPORT IS <u>NOT</u> A SUBSTITUTE FOR THE LOCATION AND VERIFICATION OF BURIED SERVICES THAT MAY IMPACT POTENTIAL PLANNED WORKS. THIS REPORT IS BASED ON PUBLICLY AVAILABLE RECORD INFORMATION, IT IS NOT VERIFIED AND MAY BE INCOMPLETE. WHILST EVERY EFFORT IS MADE TO ENSURE ALL POTENTIAL ASSET OWNERS ARE CANVASSED AND PROVIDE RESPONSES, THIS IS NOT GUARANTEED. WORKS SHOULD NOT BE PLANNED BASED ON THIS REPORT, THIS IS NOT BASED ON A SITE SURVEY OR GEOPHYSICAL INVESTIGATION WORKS.

Please refer to the following as a guide to successful project works





Enquiry Confirmation LSBUD Ref: 29231323

Date of enquiry: 20/04/2023 Time of enquiry: 11:38

Enquirer			
Name	Mr Danny Simms	Phone	07564812240
Company	Premier Surveys	Mobile	Not Supplied
Address	9-11 Lowater Street Nottingham Nottinghamshire NG4 1	IJ	
Email	daniel.simms@premiersurveys.co.uk		

Enquiry Details		Site Map
Enquiry type	Initial Enquiry	
Work category	Development Projects	
Work type	Commercial/industrial	
Work type buffer*	75 metres	
Start date	24/04/2023	River Tharnes
End date	05/05/2023	
Scheme/Reference	8856 Northfleet	,, , , , , , , , , , , , , , , , , , ,
Search location	XY= 562656, 174281	Lidl Northfleet
Confirmed location	562731 174436	Regional Distribution
Site size	493785 metres square	92175
Site Contact Name	Danny Simms	Northfleet
Site Phone No.	07564812240	Northfleet Thanks was
Description of Works	Plans Only	Please note that the above map only displays the location of the proposed work site and will not display any of the Members' pipes and cables. It is imperative that this area accurately reflects the proposed work site.
* The WORK TYPE BUFFER is have chosen.	a distance added to your search area based on the Work type you	

Affected LSBUD members				
SBUD Members who have assets registered on LSBUD within the vicinity of your search area.)				
Asset Owner	Phone/Email	Emergency Only	Status	
Cadent Gas	0800688588	0800111999	Await response	
ESP Utilities Group	01372227560	01372227560	Await response	
National Grid Electricity Transmission	08000014282	0800404090	Await response	
SGN	08009121722	0800111999	Await response	
UK Power Networks	08000565866	08000565866	Await response	

Status explanation

Await Response means that the asset owner will contact you. This is typically by sending the plan response but they may ask for further information before being able to do so, particularly if any payments or authorisations are required.

Email Additional Info means that the asset owner needs further information about your works to assess your enquiry before providing a response. Please provide any details you have available including plans, method statements etc. if available.



Enquiry Confirmation LSBUD Ref: 29231323

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Important notices

It is very important that you correctly understand what the service does and the procedures in order for you to work safely. Please refer to the LSBUD Support Page (www.lsbud.co.uk/linesearchbeforeudig-support) for further guidance. This information includes how to provide additional information to the LSBUD Members who request it to provide a response to your enquiry.

Validity and search criteria. The results of this enquiry are based on the confirmed information you entered and are valid only as at the date and time of the enquiry. It is your responsibility to ensure that the Enquiry Details are correct, and LinesearchbeforeUdig (LSBUD) accepts no responsibility for any errors or omissions in the Enquiry Details or any consequences thereof. LSBUD Members update their asset information on a regular basis so you are advised to consider this when undertaking any works. It is your responsibility to choose the period of time after which you need to resubmit any enquiry but the maximum time (after which your enquiry will no longer be dealt with by the LSBUD Helpdesk and LSBUD Members) is 28 days. If any details of the enquiry change, particularly including, but not limited to, the location of the work, then a further enquiry must be made.

Terms and Conditions. Please note that this enquiry is subject always to our standard terms and conditions available at www.lsbud.co.uk ("Terms of Use") and the disclaimer at the end of this document. Please note that in the event of any conflict or ambiguity between the terms of this Enquiry Confirmation and the Terms of Use, the Terms of Use shall take precedence.

	assets registered on the LSBUD servic	e within the vicinity of your search
area.)		
Angus Energy	AWE Pipeline	B & D Energy Limited
Balfour Beatty Investments Limited	BOC Limited (A Member of the Linde Group)	Box Broadband
BP Exploration Operating Company Limited	BPA	Cambridgeshire County Council Climate Change and Energy Services
Carrington Gas Pipeline	CATS Pipeline c/o Wood Group PSN	Cemex
Centrica Storage Ltd	CNG Services Ltd	Concept Solutions People Ltd
ConocoPhillips (UK) Teesside Operator Ltd	D.S.Smith	Diamond Transmission Corporation
DIO (MOD Abandoned Pipelines)	DIO (MOD Live Pipelines)	E.ON UK CHP Limited
EDF Energy Renewables Ltd	EirGrid	Eleclink Limited
Electricity North West Limited	Energy Assets Networks	ENI & Himor c/o Penspen Ltd
EnQuest NNS Limited	EP Langage Limited	ESSAR
Esso Petroleum Company Limited	euNetworks Fiber UK Ltd	EXA Infrastructure
Exolum Pipeline System	Fulcrum Electricity Assets Limited	Fulcrum Pipelines Limited
Gamma	Gas Networks Ireland (UK)	Gateshead Energy Company
Gigaclear Ltd	Harbour Energy	Heathrow Airport LTD
Humbly Grove Energy	IGas Energy	INEOS FPS Pipelines
INEOS Manufacturing (Scotland and TSEP)	INOVYN ChlorVinyls Limited	INOVYN Enterprises Limited
Intergen (Coryton Energy or Spalding Energy)	Jurassic Fibre Ltd	Last Mile
Mainline Pipelines Limited	Manchester Jetline Limited	Manx Cable Company
Marchwood Power Ltd (Gas Pipeline)	Melbourn Solar Limited	Moray East Offshore Windfarm
MUA Group Limited	National Gas Transmission	National Grid Electricity Distribution
Neos Networks	Northern Gas Networks Limited	Northumbrian Water Group
NPower CHP Pipelines	NTT Global Data Centers EMEA UK Ltd	NYnet Ltd
Ogi	Oikos Storage Limited	Ørsted
Palm Paper Ltd	Perenco UK Limited (Purbeck Southampton Pipeline)	Petroineos
Phillips 66	Portsmouth Water	Premier Transmission Ltd (SNIP)
Redundant Pipelines - LPDA	RWE - Great Yarmouth Pipeline (Bacton to Great Yarmouth Power Station)	RWEnpower (Little Barford and South Haven)
SABIC UK Petrochemicals	SAS Utility Services Ltd	Scottish and Southern Electricity Networks
Scottish Power Generation	Seabank Power Ltd	SES Water
Shell	Shell NOP	SP Energy Networks
Squire Energy Networks	SSE Generation Ltd	SSE Transmission
SSE Utility Solutions Limited	Storengy	Tata Communications (c/o JSM Construction Ltd)
Total Colnbrook Pipelines	Total Finaline Pipelines	Transmission Capital



Enquiry Confirmation LSBUD Ref: 29231323

Date of enquiry: 20/04/2023 Time of enquiry: 11:38

Uniper UK Ltd	University of Cambridge Granta Backbone Network	Vattenfall
Veolia ES SELCHP Limited	Veolia ES Sheffield Ltd	Voneus Limited
VPI Power Limited	Wales and West Utilities	West of Duddon Sands Transmission Ltd
Westminster City Council	Zayo Group UK Ltd c/o JSM Group Ltd	

Non-LSBUD members (Asset owners not registered on LSBUD)

(The following Non-LSBUD Members may have assets in your search area. It is YOUR RESPONSIBILITY to contact them before proceeding.

Please be aware this list is not exhaustive and it is your responsibility to identify and contact all asset owners within your search area.)

mining your obaron aroun,			
Asset Owner	Preferred contact method	Phone	Status
Anglian Water	http://www.digdat.co.uk	01480323891	Not Notified
BT	https://www.swns.bt.com/pls/mbe/welcome.home	08000232023	Not Notified
CityFibre	asset.team@cityfibre.com	033 3150 7282	Not Notified
Colt	plantenquiries@catelecomuk.com	01227768427	Not Notified
Equans	nrswa.uk@equans.com	0800 130 3600	Not Notified
GTC	https://pe.gtc-uk.co.uk/PlantEnqMembership	01359240363	Not Notified
Lumen Technologies	plantenquiries@instalcom.co.uk	02087314613	Not Notified
Mobile Broadband Network Limited	mbnl.plant.enquiries@turntown.com	01212 621 100	Not Notified
Sky UK Limited	nrswa@sky.uk	02070323234	Not Notified
Sota	SOTA.plantenquiries@instalcom.co.uk		Not Notified
Southern Water	www.digdat.co.uk	08452700212	Not Notified
Thurrock Council	hmaintenance@thurrock.gov.uk	01375652214	Not Notified
Utility assets Ltd	assetrecords@utilityassets.co.uk		Not Notified
Verizon Business	osp-team@uk.verizonbusiness.com	01293611736	Not Notified
Virgin Media	http://www.digdat.co.uk	08708883116	Not Notified
Vodafone	osm.enquiries@atkinsglobal.com	01454662881	Not Notified

Disclaimer

Please refer to LSBUD's Terms of Use for full terms of use available at $\underline{\text{www.lsbud.co.uk}}$

The results of this Enquiry are personal to the Enquirer and shall not be shared with or relied upon by any other party. The asset information on which the Enquiry results are based has been provided by LSBUD Members, therefore LSBUD will provide no guarantee that such information is accurate or reliable nor does it monitor such asset information for accuracy and reliability going forward. There may also be asset owners which do not participate in the enquiry service operated by LSBUD, including but not exclusively those set out above. Therefore, LSBUD cannot make any representation or give any guarantee or warranty as to the completeness of the information contained in the enquiry results or accept any responsibility for the accuracy of the mapping images used. LSBUD and its employees, agents and consultants accept no liability (save that nothing in this Enquiry Confirmation excludes or limits our liability for death or personal injury arising from our negligence, or our fraud or fraudulent misrepresentation, or any other liability that cannot be excluded or limited by English law) arising in respect thereof or in any other way for errors or omissions including responsibility to any person by reason of negligence.

 From:
 Daniel Simms

 To:
 Daniel Simms

 Subject:
 Request for Pl

Subject: Request for Plans only-REF 8856 Kimberly Clark, Northfleet, Gravesend DA11 9AD - NGR E562656 N174281

Date: 20 April 2023 12:10:22
Attachments: 8856 Site Map.jpg

Dear Sir/Madam

Re: - Underground Apparatus / Plant-Request for Plans only

Site Ref. 8856 Kimberly Clark, Northfleet, Gravesend DA11 9AD - NGR E562656 N174281

To enable the study of background information for belowground mapping survey works and initial design considerations at the above site location, please provide plan(s) indicating the position and type of your apparatus in the locality of the site detailed above.

The site location is as per the provided OS Coordinates and highlighted on the attached plan. If you have no apparatus in the area, please advise.

Your earliest response would be greatly appreciated.

Best Regards

Daniel Simms
Utility Survey Manager
For Premier Surveys Limited
daniel.simms@premiersurveys.co.uk
www.premiersurveys.co.uk
Tel: 0115 9622876

Tel: 0115 9622876 Mob: 07564 812240

Midlands Office: 9-11 Lowater Street, Carlton, Nottingham, NG4 1JJ London Office: Unit 3, Ivory Wharf, Elephant Lane, London, SE16 4JD













High-definition Laser Scanning - Measured Building Surveys - GIS Data Capture - BIM - GPS - Topographical Mapping & Site Surveys - Underground Utility Surveys - 3D Modelling

This email and any attachments, replies and forwarded copies are confidential and are strictly for the use of the named recipient(s) only. If you received it in error you may not make use of it. Please email us, including a copy of the message, to: mail@premiersurveys.co.uk. Then please delete the email and any copies.

Premier Surveys Limited, Registered No. 2389173, Registered in England. Registered Office: 9-11 Lowater Street, Carlton, Nottingham, NG4 1JJ

Supplier Responses (Tabulated)

Utility/Service	Date	Response Date	Assets in Area Y/N
	Ma	iin	
BT	20/04/2023	20/04/2023	Υ
Gas	20/04/2023	20/04/2023	Υ
Electricity	20/04/2023	20/04/2023	Υ
Water	20/04/2023	20/04/2023	Υ
Sewer	20/04/2023	20/04/2023	Υ
	Oth	ner	
Lumen	20/04/2023	24/04/2023	N
City Fibre	20/04/2023	20/04/2023	N
Sky	20/04/2023	21/04/2023	N
MBNL	20/04/2023	20/04/2023	N
SOTA	20/04/2023	23/04/2023	N
Verizon	20/04/2023	21/04/2023	N
Virgin Media	20/04/2023	20/04/2023	Υ
Vodafone	20/04/2023	24/04/2023	N
ESP- Gas	20/04/2023	20/04/2023	N
Colt	20/04/2023	25/04/2023	N
Gas-Cadent	20/04/2023	20/04/2023	N
Equans	20/04/2023	20/04/2023	N
Utility Assets	20/04/2023	20/04/2023	N
GTC	20/04/2023	20/04/2023	N

Supplier responses labelled with a (Y) indicates services in the area and should require consultation of plans and must exercise caution when conducting works in the area	Y
Supplier responses labelled with a (NR) indicates no response from the service provider so there may be services in and around the area and caution must be exercised.	NR
Supplier responses labelled with a (N) indicates no services in the area however services may be near and around site so caution is still recommended.	N

Note, certain suppliers who appear on the linesearch result are not canvassed as it is known that they do not have assets in this location

The above are asset owners/operators are those whose assets may be affected by the proposed works. A full list of asset owners reviewed is compiled later in the report. Every effort is made to canvas all relevant asset owners for response. Whilst we carry out cross checks to ensure all enquiries are made to all relevant parties, we cannot guarantee 100% of asset owners have been contacted.

Please note, the information contained within the following plans/responses is 'record information'. It is not based on site location survey work or any geophysical investigation works. Services may be plotted inaccurately/be incomplete. This information should be used as a guide only.

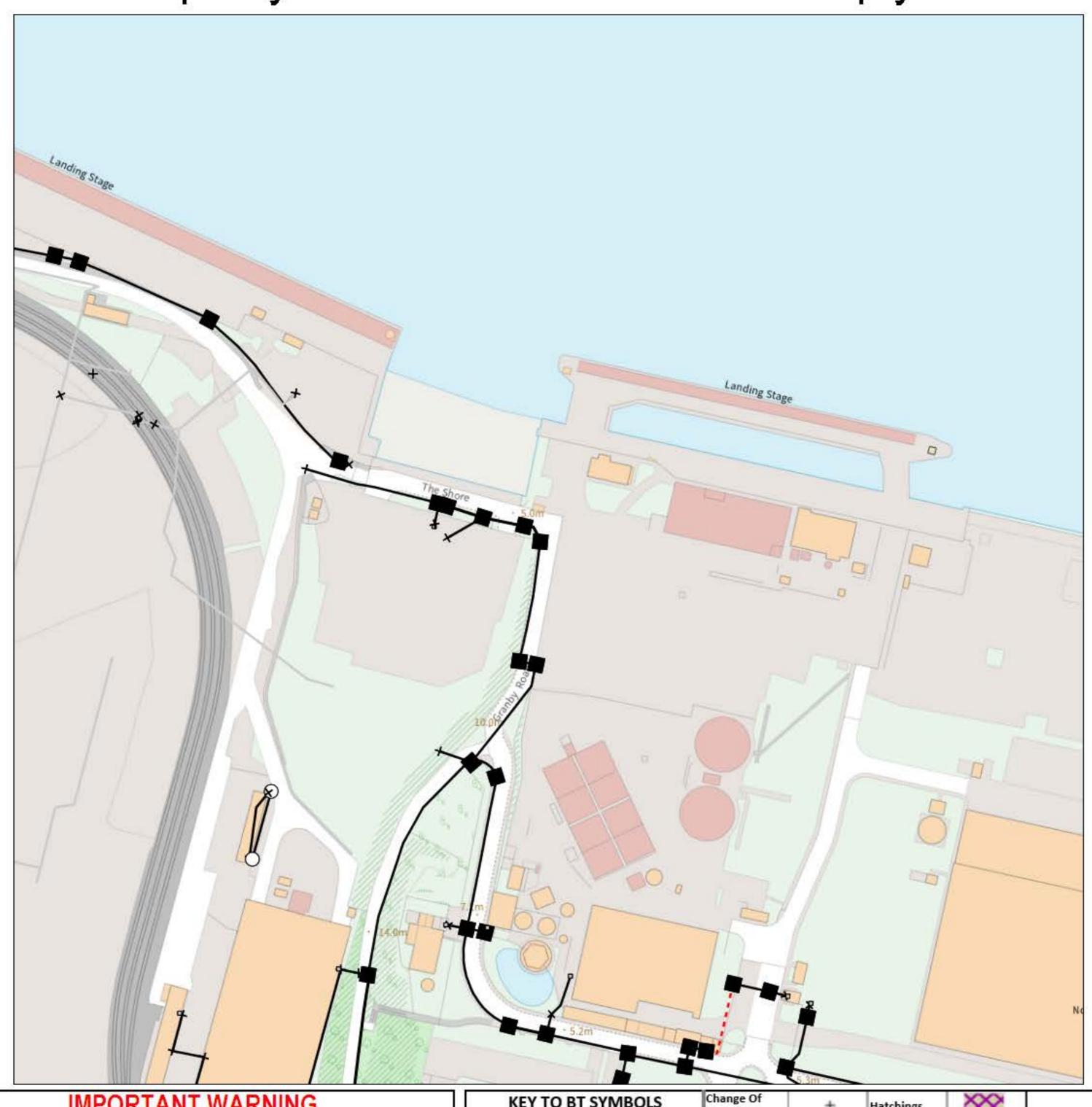


BT

(Openreach)



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

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

> Reproduced from the Ordnance Survey map by BT by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office (C) Crown Copyright British Telecommunications plc 100028040

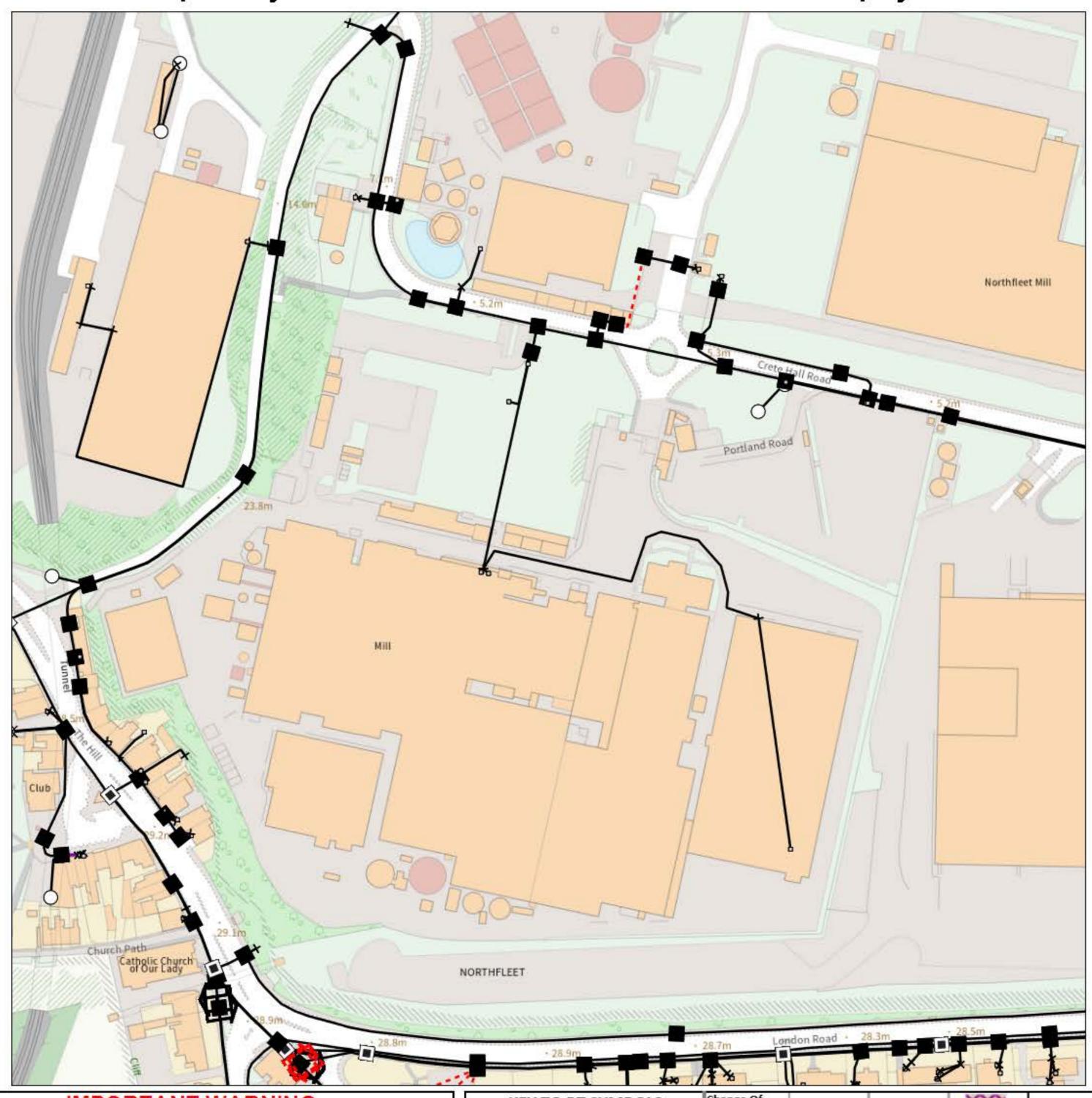
KEY	TO BT SYMI	BOLS	Change Of State	+	Hatchings	XX
9	Planned	Live	Split Coupling	×	Built	^
PCP	1	Ø	Duct Tee		Planned	
Pole	0	0	Building		Inferred	^
Box			Kiosk	(K)	Duct	/
Manhole			0.742.000 (0.742.00)		shown using da	
Cabinet	Û	Û	BT Symbols not listed above may be disregarded. Existing BT Plant may not be recorded. Information valid at time of preparation. Maps are			
					ter the date of p	
	Pending Add	In Place	Pending Remove	Not In Use		
	N N	WW	A.A.	NN		
Power Cable	7-1	1. 1.	, , ,	1. 1.		

BT Ref: CJT12438S

Map Reference: (centre) TQ6261474620 Easting/Northing: (centre) 562614,174620

Issued: 20/04/2023 12:43:40

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

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email cbyd@openreach.co.uk

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

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KEY	TO BT SYMI	BOLS	Change Of State	+	Hatchings	XX	
	Planned	Live	Split Coupling	×	Built	^	
PCP	1	Ø	Duct Tee		Planned		
Pole	0	0	Building		Inferred	^	
Вох			Kiosk	(K)	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				
Cabinet	Û	Û					
					ter the date of		
	Pending Add	In Place	Pending Remove	Not In Use			
Power Cable	HH	NN	A.A.	NH			
in the second se		-					

BT Ref: LBH12406T

Map Reference: (centre) TQ6265674281 Easting/Northing: (centre) 562656,174281

Issued: 20/04/2023 12:41:07



Our Ref: Ref shown on map

Date of issue: shown on map

email: nnhc@openreach.co.uk

Dear Customer,

NR & SW ACT 1991 - PROPOSED WORKS AT: Kimberly Clark, Northfleet, DA11 9AD

Prior to commencement of work: For free onsite guidance and accurate up to date location of BT Apparatus please contact our Plant Protection Service by the following methods:-

Email the Click Before You Dig Team CBYD@openreach.co.uk Visit the Click Before You Dig Website www.openreach.co.uk/cbyd

Thank you for your request of 20/04/23 describing the above proposals.

Enclosed are copies of our drawings marked up to show the approximate locations of BT apparatus in the immediate vicinity of your works. It is intended for general guidance only. No guarantee is given of its accuracy.

The drawings are valid for 90 days from the date of issue and should not be relied upon after this time period has expired.

When planning excavation work or other works near to BT apparatus, please be mindful our apparatus may exist at various depths and may deviate from the marked route.

To avoid damage it is recommended that mechanical excavators or borers are not used within 600mm of BT apparatus. If scaffolding is erected, please ensure that our equipment is not enclosed, blocked, covered or otherwise obstructed by the scaffolding.

In the event of BT apparatus being in the area of your works we recommend that your plant/vehicle crossing is either resited, or apply for a budget estimate by submitting detailed plans to our Network Relocation Team at https://www.ournetwork.openreach.co.uk/altering-our-network.aspx

Yours faithfully,

Julie Cullum NNHC & MBE Manager



Electricity

(National Grid Electricity)







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 Gas Transmission National Grid Warwick

Email: assetprotection@nationalgrid.com

Our Ref: 29231323 8856 Northfleet

Thursday, 20 April 2023

Danny Simms 9-11 Lowater Street Carlton

Nottinghamshire NG4 1JJ

National Grid Electricity - High Risk Response Letter

Dear Sir/ Madam,

An assessment has been carried out with respect to National Grid Electricity Transmission plc's apparatus and the proposed work location. Based on the location entered into the system for assessment the area has been found to be within the High Risk zone from National Grid Electricity Transmission plc's apparatus and **Must Not Proceed** without further assessment by Asset Protection.

Could you please send a works description (including how deep you are excavating) and any plans including any commencement dates to the following email address assetprotection@nationalgrid.com including the LSBUD enquiry reference number.

Failure to provide this information will result in a delay to your works being assessed.

Please note this response and any attached map(s) are valid for 28 days from date of this letter. A new enquiry will need to be submitted into LSBUD if the requested information above is not supplied within 28 days.

Yours sincerely,

Asset Protection





Your Responsibilities and Obligations

The "Assessment" Section below outlines the detailed requirements that must be followed when planning or undertaking you activities at this location.

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, e.g. as contained within the Construction (Design and Management) Regulations.

This assessment solely relates to National Grid Electricity Transmission plc (NGET)

This assessment does **NOT** include:

- National Grid's legal interest (easements or wayleaves) in the land which restricts activity in proximity to National Grid's assets in private land. You must obtain details of any such restrictions from the landowner in the first instance and if in doubt contact Asset Protection.
 - Recently installed apparatus
 - National Grid Gas plc.
- Apparatus owned by other organisations, e.g. Cadent, other gas distribution operators, local electricity companies, other utilities, etc.

It is **YOUR** responsibility to take into account whether the items listed above may be present and if they could be affected by your proposed activities.

This communication does not constitute any formal agreement or consent for any proposed development work; either generally or with regard to National Grid Electricity Transmission plc easements or wayleaves nor any planning or building regulations applications.

National Grid Electricity Transmission plc or their 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 where prohibited by the law nor does it supersede the express terms of any related agreements.

If you require further assistance please contact the Asset Protection team via e-mail (assetprotection@nationalgrid.com) or via the contact details at the top of this response.





Assessment

Affected Apparatus

The apparatus that has been identified as being in the vicinity of your proposed works is:

• Electricity Transmission Underground Cables and associated apparatus.

Requirements

Over Head Lines

BEFORE carrying out any work you must:

(N.B. Works only to be undertaken when contact has been made and response received from Asset Protection)

- Carefully read these requirements including the attached guidance documents and maps showing the location of apparatus.
- Contact the landowner and ensure any proposed works in private land do not infringe National Grid Electricity Transmission plc's legal rights (i.e. easements or wayleaves). If the works are in the road or footpath the relevant local authority should be contacted.
- Ensure that all persons, including direct labour and contractors, working for you on or near National Grid Electricity Transmission plc's apparatus follow the requirements of the HSE Guidance Notes HSG47 'Avoiding Danger from Underground Services' and GS6 'Avoidance of danger from overhead electric power lines'. This guidance can be downloaded free of charge at www.hse.gov.uk
- In line with the above guidance, verify and establish the actual position of mains, pipes, cables, services and other apparatus on site before any activities are undertaken.

DURING any work you must:

- Comply with all guidance for working within the vicinity of overhead lines as detailed within the guidance documents listed below.
- Comply with all guidance relating to general activities and any specific guidance for each asset type as specified in the Guidance Section below.
- Ensure that access to National Grid Electricity Transmission plc's apparatus is maintained at all times.
- Prevent the placing of heavy construction plant, equipment, materials or the passage of heavy vehicles over National Grid Electricity Transmission plc's apparatus unless specifically agreed with National Grid Electricity Transmission plc's apparatus in advance.
- Exercise extreme caution if slab (mass) concrete is encountered during excavation works as this maybe protecting or supporting National Grid Electricity Transmission plc's apparatus.

Underground Cables

BEFORE carrying out any work you must:

(N.B. Works only to be undertaken when contact has been made and response received from Asset Protection)

- Refer to the attached cable profile drawings which provide details about the location of National Grid's high voltage underground cables.
- Carefully read these requirements including the attached guidance documents and maps showing the location of apparatus.
- Contact the landowner and ensure any proposed works in private land do not infringe infringe National Grid Electricity Transmission plc's legal rights (i.e. easements or wayleaves). If the works are in the road or footpath the relevant local authority should be contacted.
- Ensure that all persons, including direct labour and contractors, working for you on or near infringe National Grid Electricity Transmission plc's follow the requirements of the HSE Guidance Notes HS(G)47 "Avoiding Danger From Underground Services". This guidance can be downloaded free of charge at www.hse.gov.uk
- In line with the above guidance, verify and establish the actual position of mains, pipes, cables,





services and other apparatus on site before any activities are undertaken.

DURING any work you must:

- Comply with all guidance for working within the vicinity of Electricity Underground Cables as detailed within the guidance documents listed below.
- Comply with all guidance relating to general activities and any specific guidance for each asset type as specified in the Guidance Section below.
- Ensure that access to National Grid Electricity Transmission plc's apparatus is maintained at all times.
- Prevent the placing of heavy construction plant, equipment, materials or the passage of heavy vehicles over National Grid Electricity Transmission plc's apparatus unless specifically agreed with National Grid Electricity Transmission plc's in advance.
- Exercise extreme caution if slab (mass) concrete is encountered during excavation works as this maybe protecting or supporting National Grid Electricity Transmission plc's apparatus.





GUIDANCE

National Grid Electricity Transmission Network data

• The Network map for National Grid Electricity Transmission assets can be downloaded at the following link in GIS format.

https://www.nationalgrid.com/uk/electricity-transmission/network-and-infrastructure/network-route-maps

Buried Cables

- National Grid's underground cables are protected by a Deed of grant; Easement; Wayleave Agreement or the
 provisions of the New Roads and Street Works Act. Which provide full right of access to retain, maintain,
 repair and inspect our asset. Hence we require that no permanent structures are to be built over our cables
 or within the easement strip.
- Ground levels above our cables must not be altered in any way. Any alterations to the depth of our cables
 will subsequently alter the rating of the circuit and can compromise the reliability, efficiency and safety of
 our electricity network.
- The supplied detailed route records should not be taken as positive indication of the cable location. This can
 only be determined by digging trial holes. Where trial holes are dug the concrete and / or polymeric cable
 protection tiles must not be disturbed.
- The normal recommendation is to keep 2 metres clear either side of the 1 metre wide trench containing the AC cable.
- National Grid should be made aware of the works starting and may put in place a representative to monitor the works. The works should be carried out in accordance with the recommendations in document HS (G) 47 available from the HSE web site.
- The relocation of existing underground cables is not normally feasible on grounds of cost, operation and maintenance and environmental impact and we believe that successful development can take place in their vicinity.
- The information supplied is given in good faith and only as a guide to the location of our underground cables. The accuracy of this information cannot be guaranteed. The physical presence of such cables may also be evident from physical protection measures such as ducts or concrete protection tiles. The person(s) responsible for planning, supervising and carrying out work in proximity to our cable(s) shall be liable to us, as cable(s) owner, as well as to any third party who may be affected in any way by any loss or damage resulting from their failure to locate and avoid any damage to such a cable(s).
- The relevant guidance in relation to working safely near to existing underground cables is contained within the Health and Safety Executive's (www.hse.gov.uk) Guidance HS(G)47 "Avoiding Danger From Underground Services" and all relevant site staff should make sure that they are both aware of and understand this guidance.
- Our cables are normally buried to a depth of 0.9 metres to the protective covers but this depth can vary depending on location (bridges may have cables 100mm below surface level)..The specific cable route record drawings show further details along the route of the particular cable. The cable route drawings are attached to this letter for your information.
- Cables installed in cable tunnels, whilst less likely to be affected by surface or shallow works may be affected by activities such as piling.
- National Grid assets can be adversely affected by vibration and can provide guidance on the acceptable levels
 of vibration due to piling and other construction related operations in the vicinity of national grid assets
- Ground cover above our cables should not be reduced or increased without consultation with National Grid.

national**grid**



• If a landscaping scheme is proposed as part of the works, we request that no trees and shrubs are planted either directly above or within 3 metres of the existing underground cable, as ultimately the roots may grow to cause damage to the cable.

Cables Tunnels

- National Grid's underground cable tunnels are protected by the provisions of a Wayleave/Easement or the New Roads and Street Works Act. This provides full right of access to retain, maintain, repair and inspect our asset.
- Further information and guidance regarding National Grid Cable Tunnels is available on our website at https://www.nationalgrid.com/uk/electricity-transmission/document/121061/download
- National Grid requires that the clearances indicated in the guidance document linked above are maintained at all times. Should it be necessary to enter the exclusion zone discussion/ agreement with National Grid is required to ensure the integrity of their tunnel asset and the high voltage cables is not compromised.
- Ground levels above our cable tunnels must not be altered in any way without prior agreement with National
 Grid; any alterations to the depth of our tunnels can compromise its integrity which could have an adverse
 impact on the reliability, efficiency and safety of our electricity network.
- Any works which would create high levels of vibration such as piling would need to be assessed by National
 Grid to ensure it has limited impact on our cable tunnels. National Grid can advise on acceptable vibration
 limits.

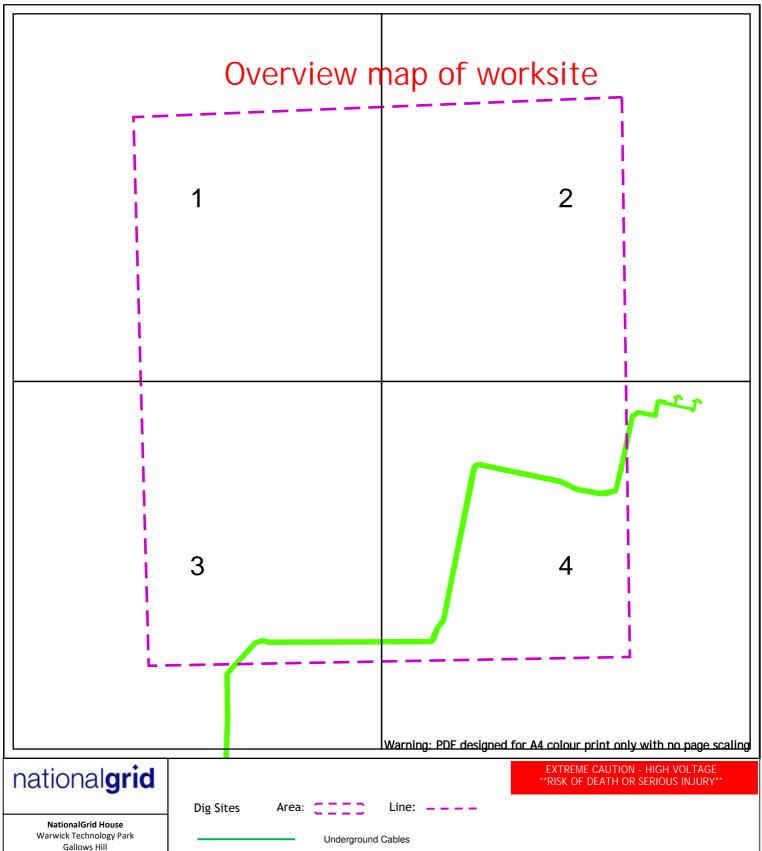
Overhead Lines

- National Grid's Overhead Line/s is protected by a Deed of Easement/Wayleave Agreement which provides full right of access to retain, maintain, repair and inspect our asset.
- The submitted proposed design does not change after the date of this letter. Any design change that moves the proposal closer to National Grid Overhead Line Assets shall be submitted for assessment.
- Statutory electrical safety clearances shall be maintained at all times. National Grid recommends that no permanent structures are built directly beneath our overhead lines. These distances are set out in EN 43 8 Technical Specification for "Overhead Line Clearances Issue 5 (2019). To purchase & download EN 43 8 Technical Specification for "Overhead Line Clearances Issue 5 (2019) go to https://www.ena-eng.org/ENA-Docs/
- Any changes in ground levels which are proposed either beneath or in close proximity to our existing
 overhead lines would serve to reduce safety clearances. Safety clearances to existing overhead lines must be
 maintained in all circumstances.
- To view the Development Near Overhead Lines Document. https://www.nationalgridet.com/document/130626/download
- To view the National Grid Third Party Guidance for working near National Grid Electricity Transmission equipment.
 - https://www.nationalgridet.com/sites/et/files/documents/Working%20 near%20 electricity%20 equipment.pd f

nationalgrid



- The relevant guidance in relation to working safely near to existing overhead lines is contained within the Health and Safety Executive's (www.hse.gov.uk) Guidance Note GS 6 "Avoidance of Danger from Overhead Electric Lines."
- If a landscaping scheme is proposed as part of the proposal, only slow and low growing species of trees and shrubs shall be planted beneath and adjacent to the existing overhead line to reduce the risk of growth to a height which compromises statutory safety clearances.
- Drilling or excavation works shall not be undertaken if they have the potential to disturb or adversely affect the foundations or "pillars of support" of our towers. These foundations extend beyond the base of the tower. Pillar of Support drawings shall be obtained using the contact details above.
- Due to the scale, bulk and cost of the transmission equipment required to operate at 275kV or 400kV we only
 support proposals for the relocation of existing high voltage overhead lines where such proposals directly
 facilitate a major development or infrastructure project of national importance which has been identified as
 such by government.
- To promote the successful development of sites crossed by existing overhead lines, and the creation of well-designed places, National Grid has produced 'Design guidelines for development near pylons and high voltage overhead power lines', which look at how to create high quality development near overhead lines and offer practical solutions which can assist in avoiding the unnecessary sterilisation of land in the vicinity of high voltage overhead lines.
- Further information regarding our undergrounding policy and development near transmission overhead lines is available on our website at: https://www.nationalgridet.com/network-and-assets/planning-anddevelopment



Gallows Hill Warwick CV34 6DA

AssetProtection@NationalGrid.com

Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562731 174436 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856 Northfleet

Overhead Lines

Fibre Cables

IMPORTANT NOTICES

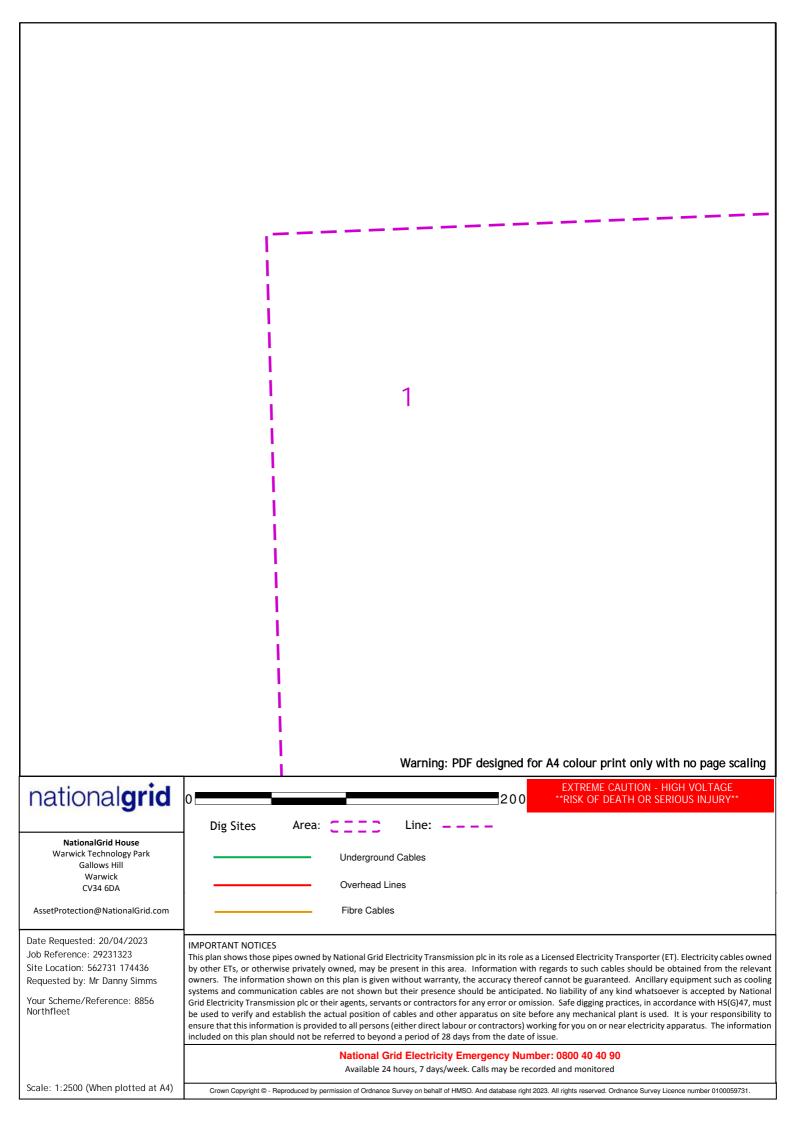
This plan shows those pipes owned by National Grid Electricity Transmission plc in its role as a Licensed Electricity Transporter (ET). Electricity cables owned by other ETs, or otherwise privately owned, may be present in this area. Information with regards to such cables should be obtained from the 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.

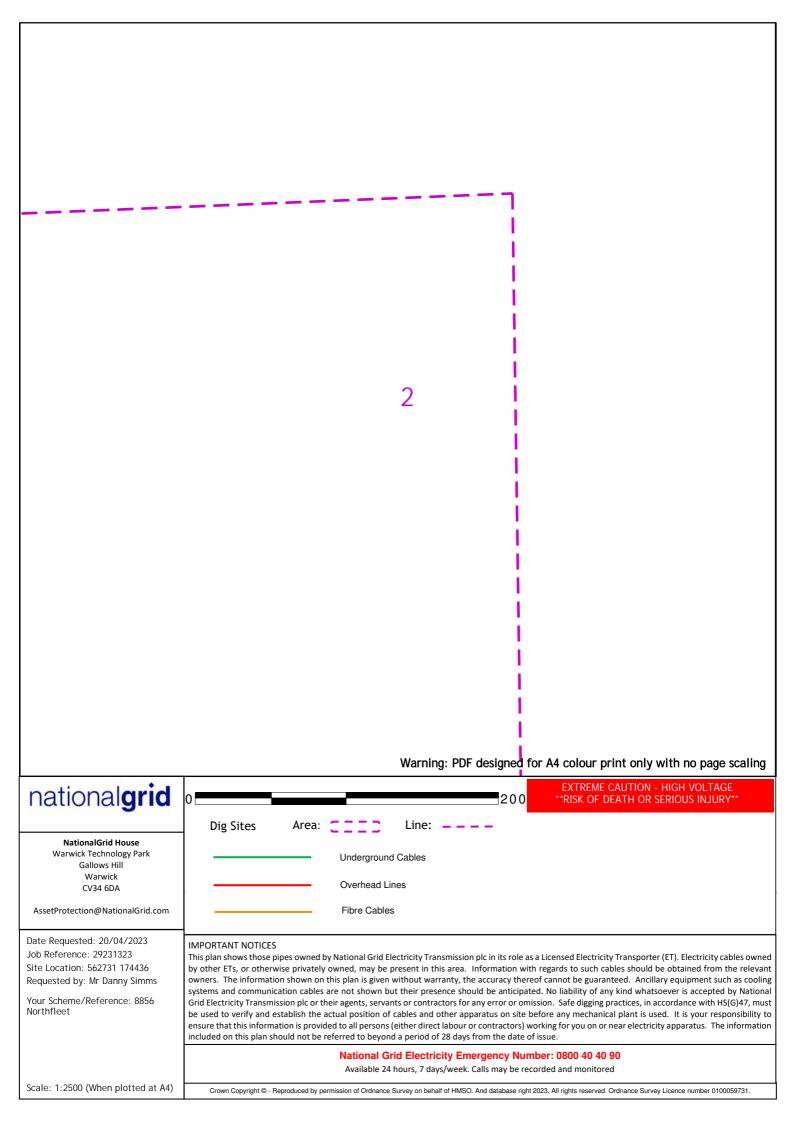
National Grid Electricity Emergency Number: 0800 40 40 90

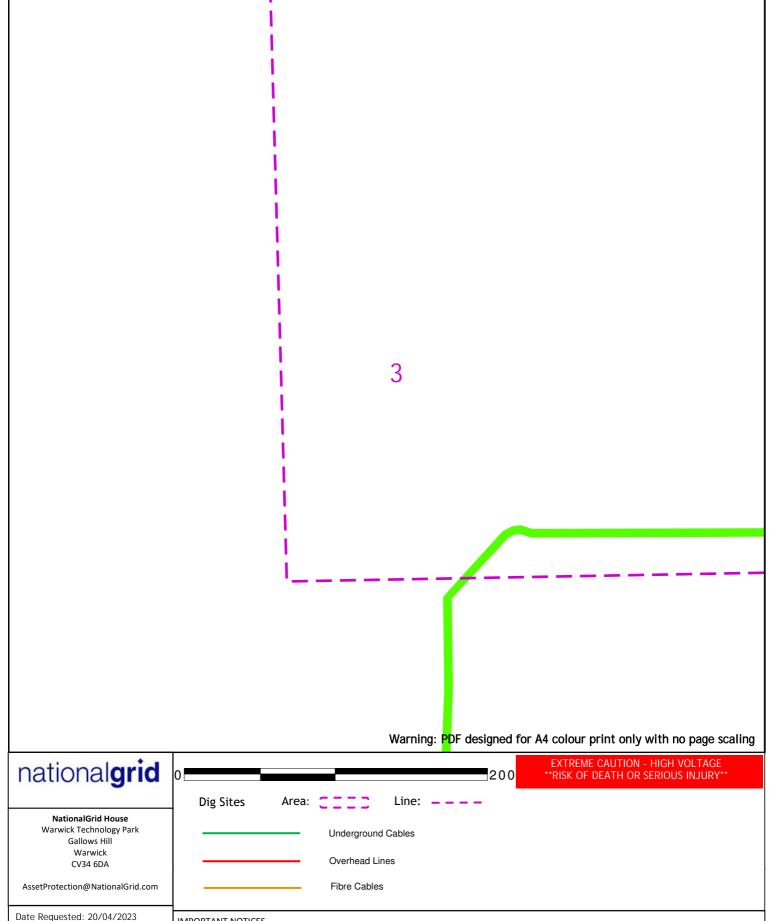
Available 24 hours, 7 days/week. Calls may be recorded and monitored

Scale: 1:5125 (When plotted at A4)

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Job Reference: 29231323 Site Location: 562731 174436 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

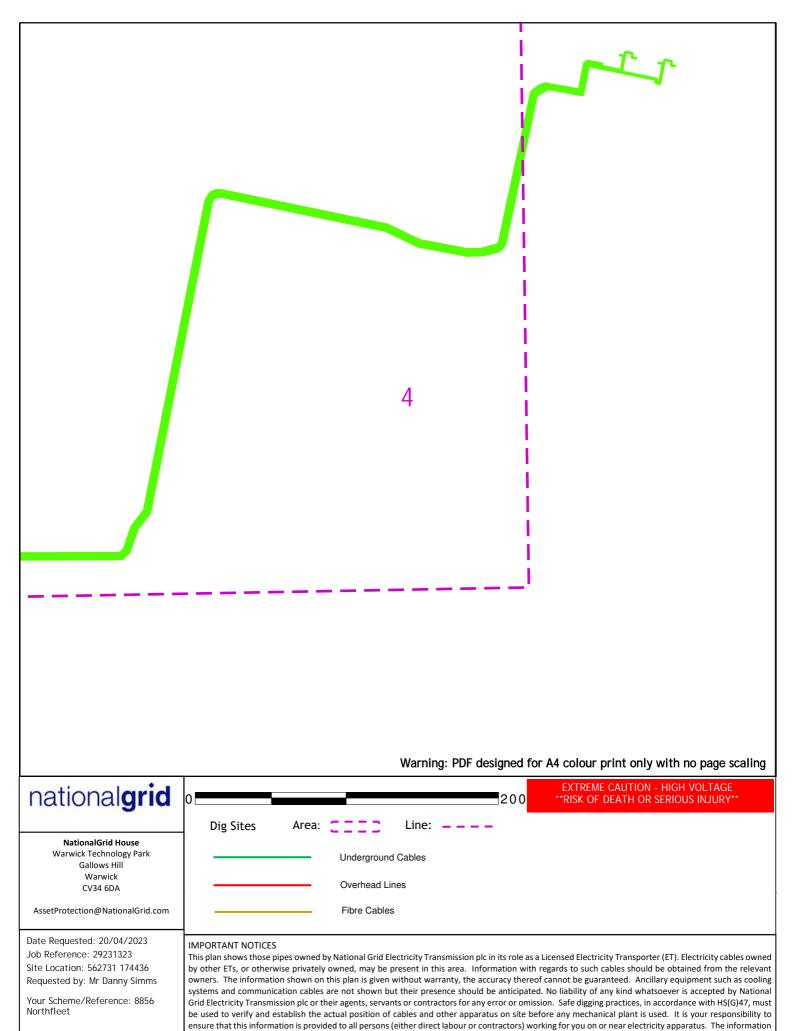
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National Grid Electricity Emergency Number: 0800 40 40 90

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Scale: 1:2500 (When plotted at A4)

National Grid Electricity Emergency Number: 0800 40 40 90

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included on this plan should not be referred to beyond a period of 28 days from the date of issue.

ENQUIRY SUMMARY

Received Date

20/04/2023 10:38

Work Start Date

24/04/2023

Your Reference

8856 Northfleet

Location

Centre Point: 562731 174436

X Extent: Y Extent:

Postcode: DA119AD

Map Options

Paper Size: A4

Orientation: PORTRAIT

Scale: 1:2500

Real World Extents: 673m x 771m

Enquirer Details

Organisation Name: Premier Surveys

Contact Name: Danny Simms

Email Address: daniel.simms@premiersurveys.co.uk

Telephone: 07564812240

Address: 9-11 Lowater Street Carlton, , Nottinghamshire, NG4 1JJ

Enquiry Type

Initial Enquiry

Activity Type

Development Projects

Work Types

Commercial/industrial

Notes/Works Description (if supplied)

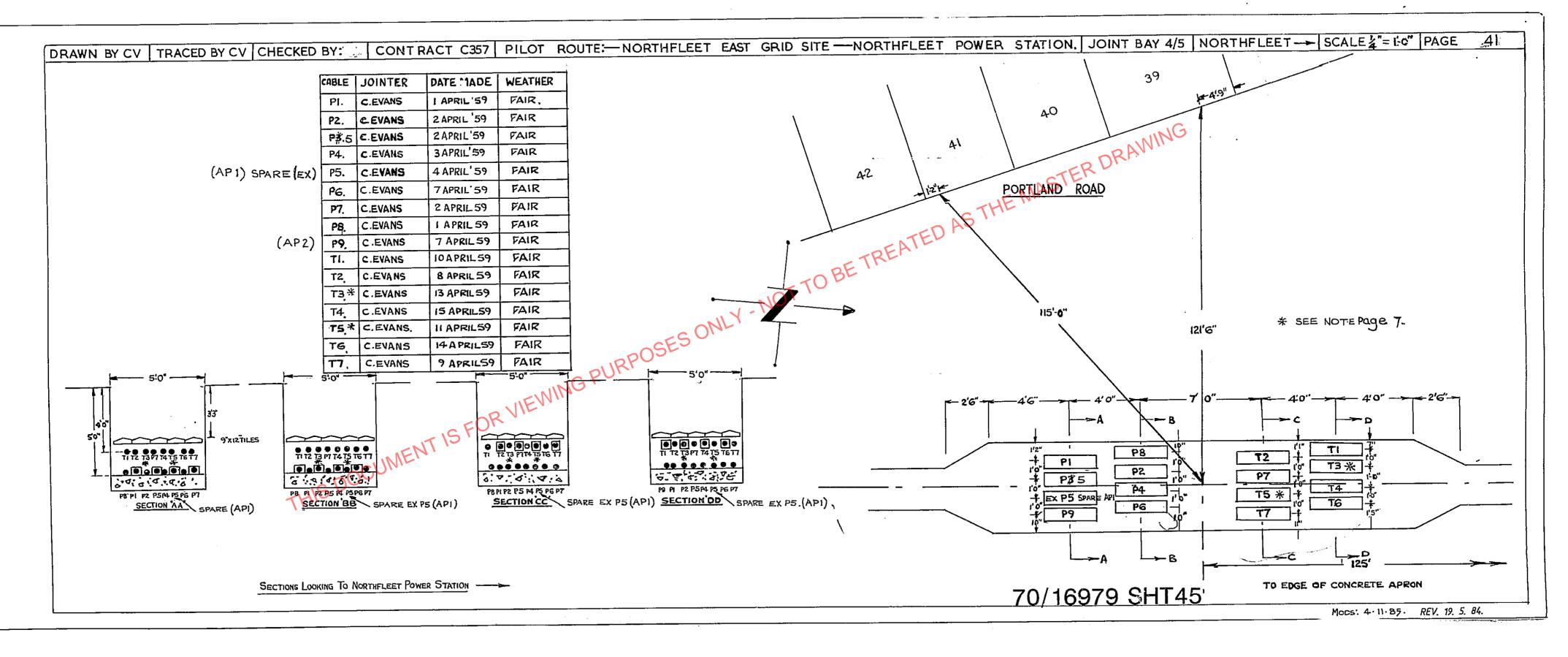
Plans Only

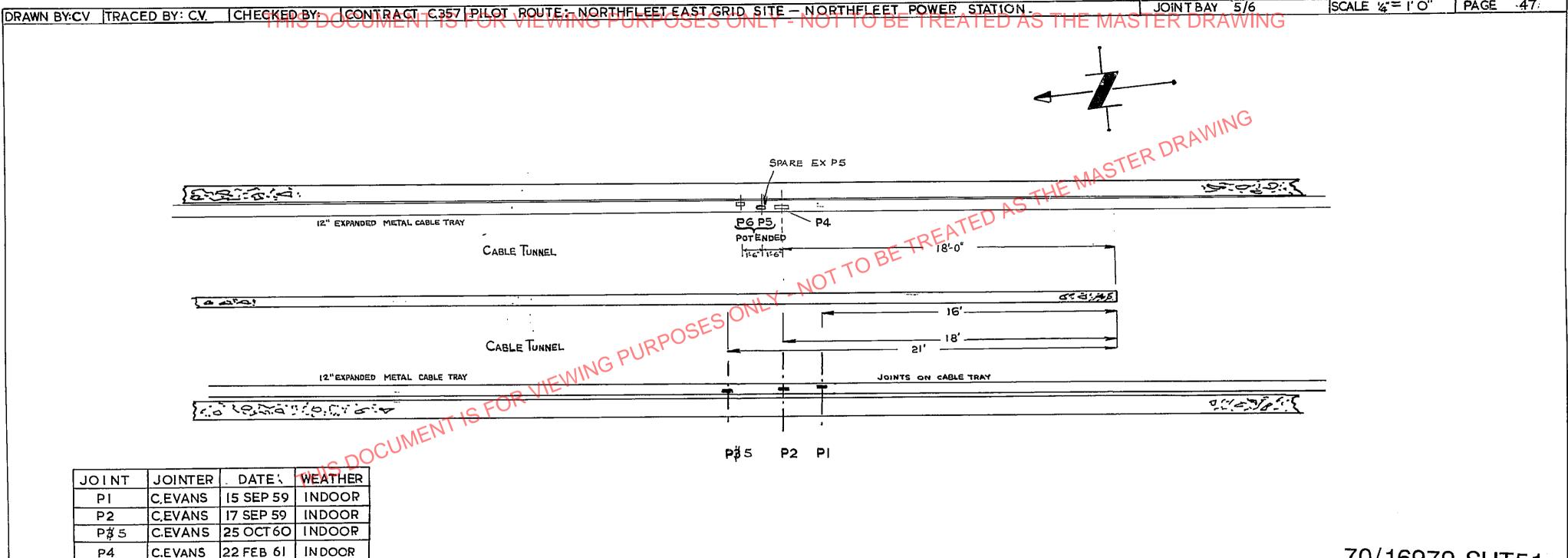
Site Contact Name (if supplied)

Danny Simms

Site Contact Number (if supplied)

07564812240





C.EVANS

P4

70/16979 SHT51

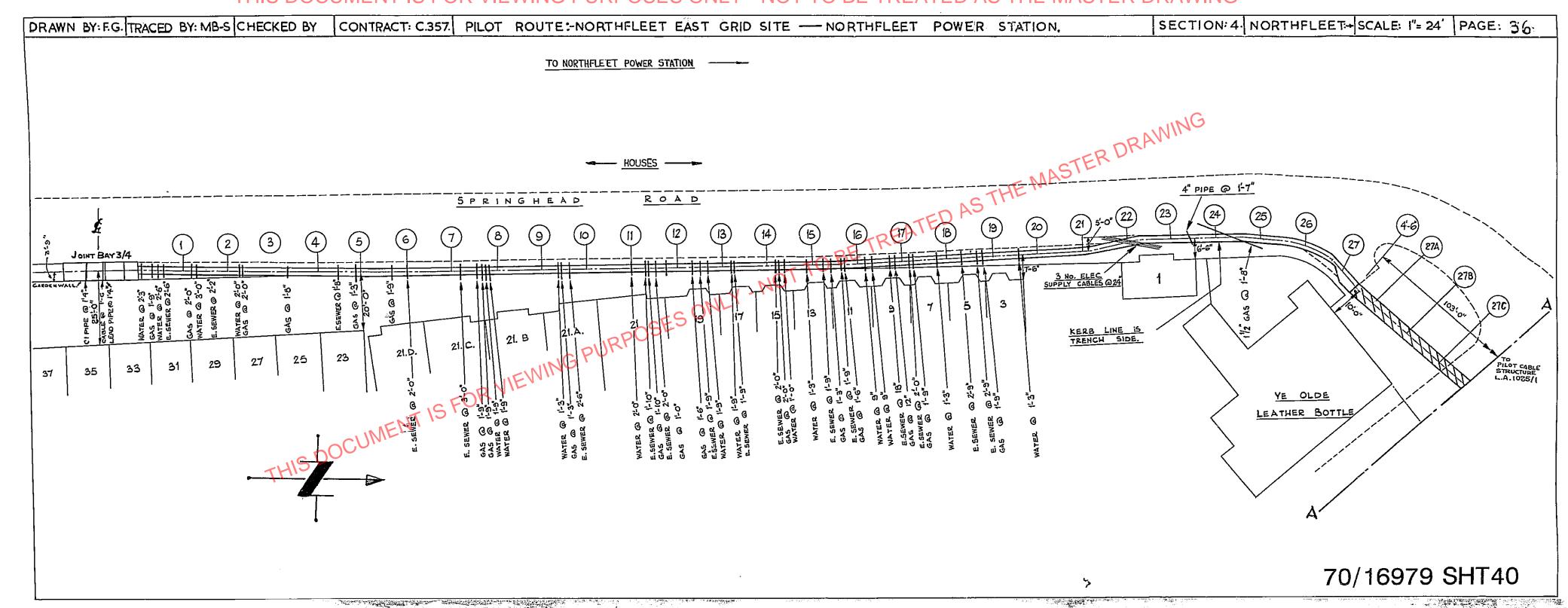
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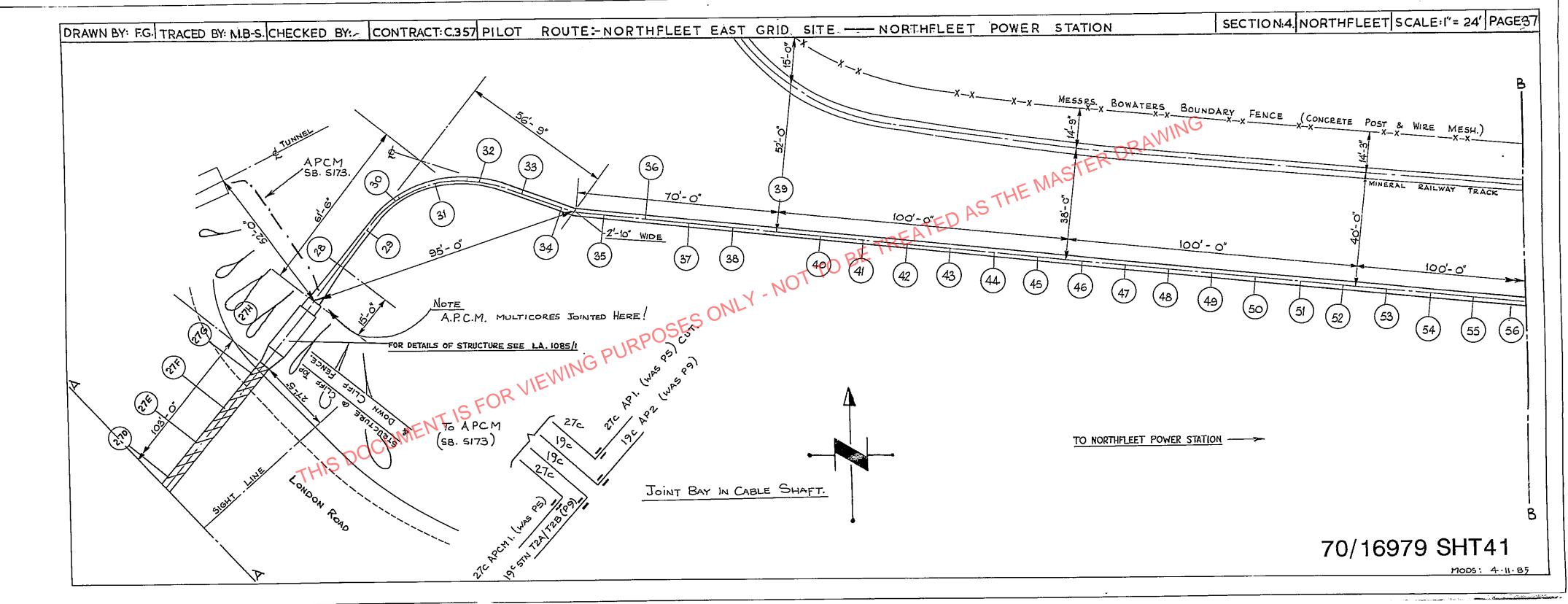
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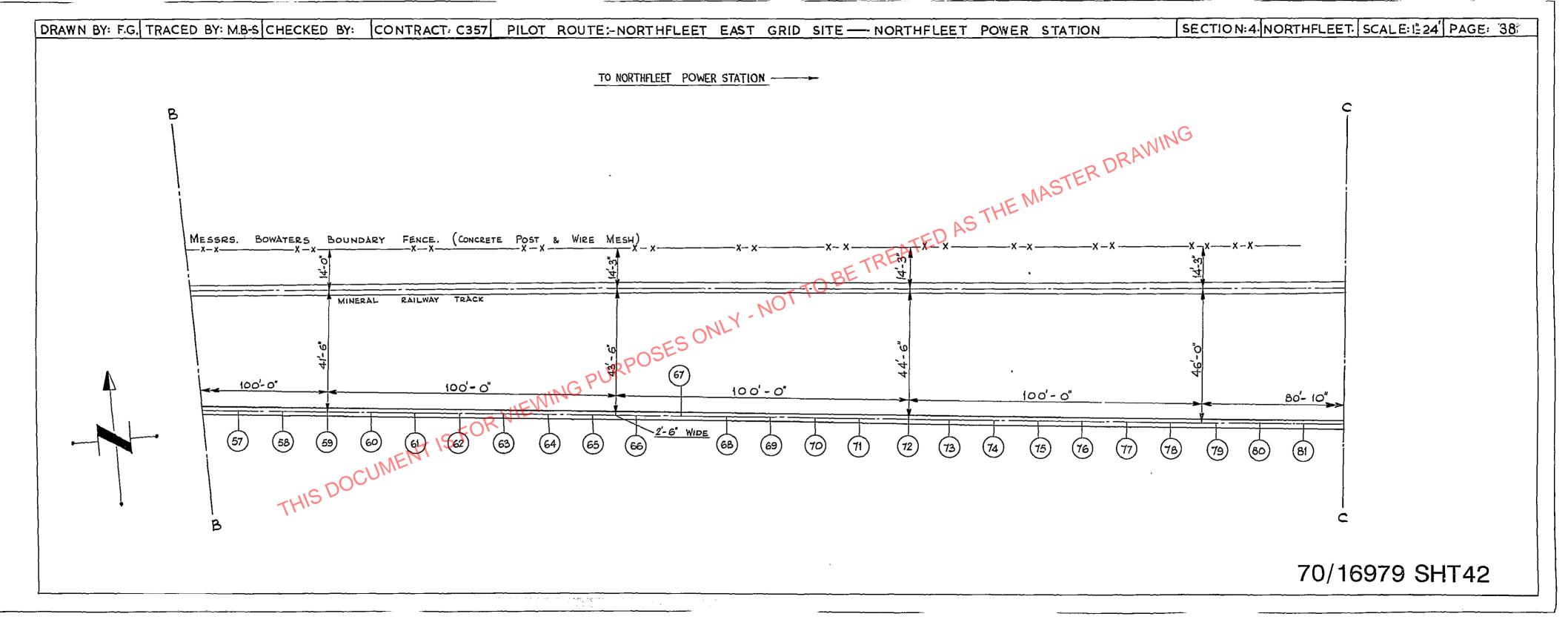
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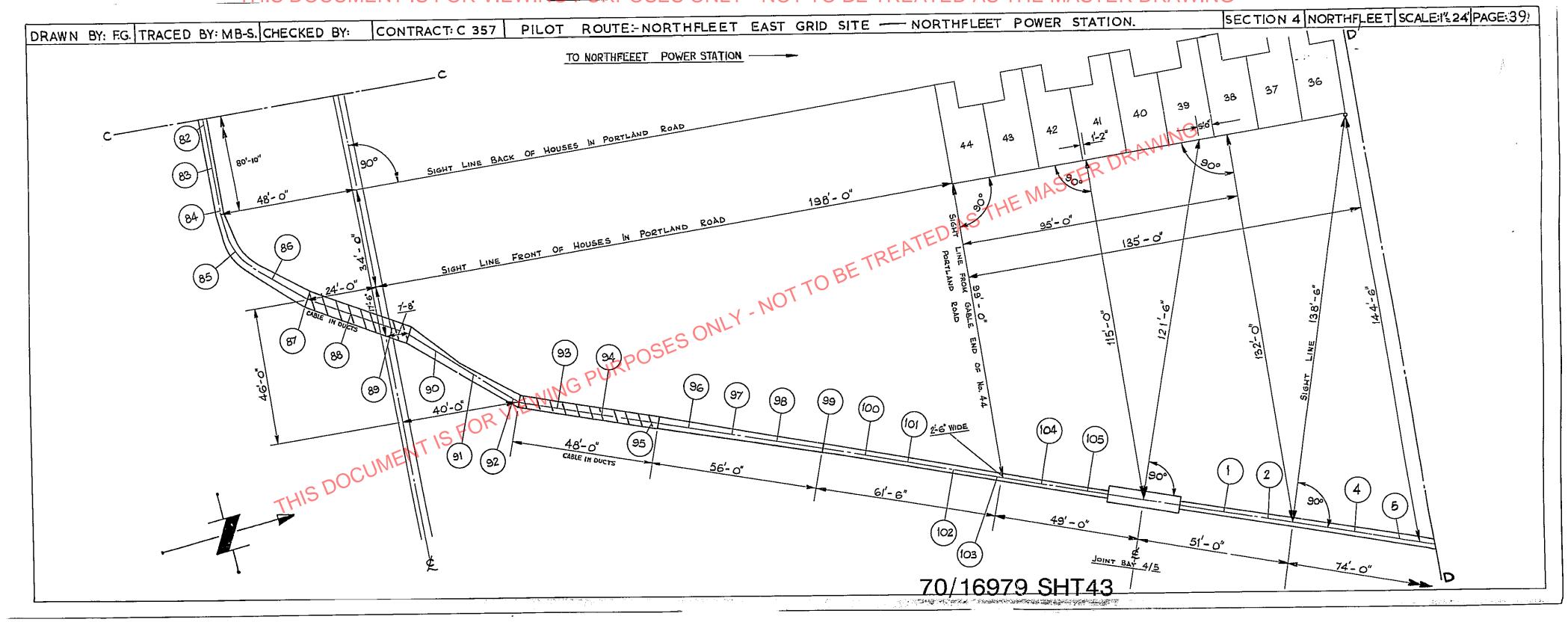
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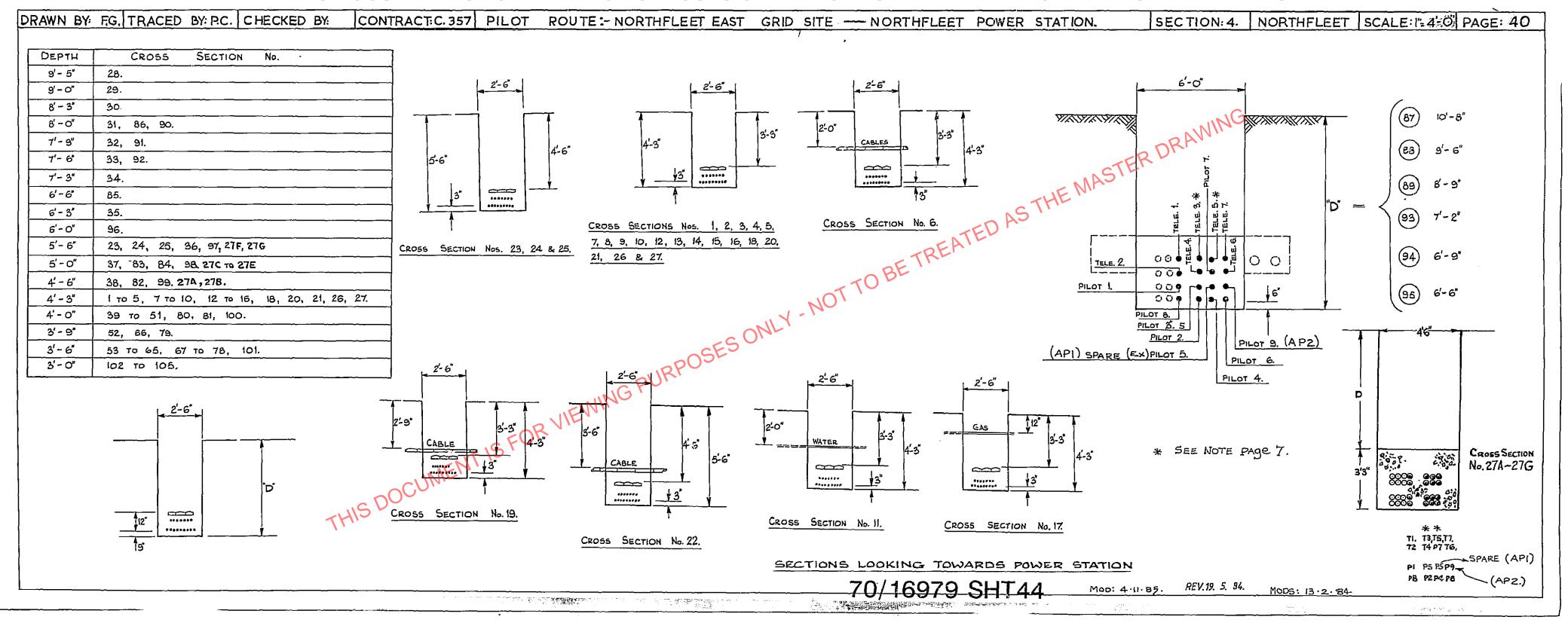
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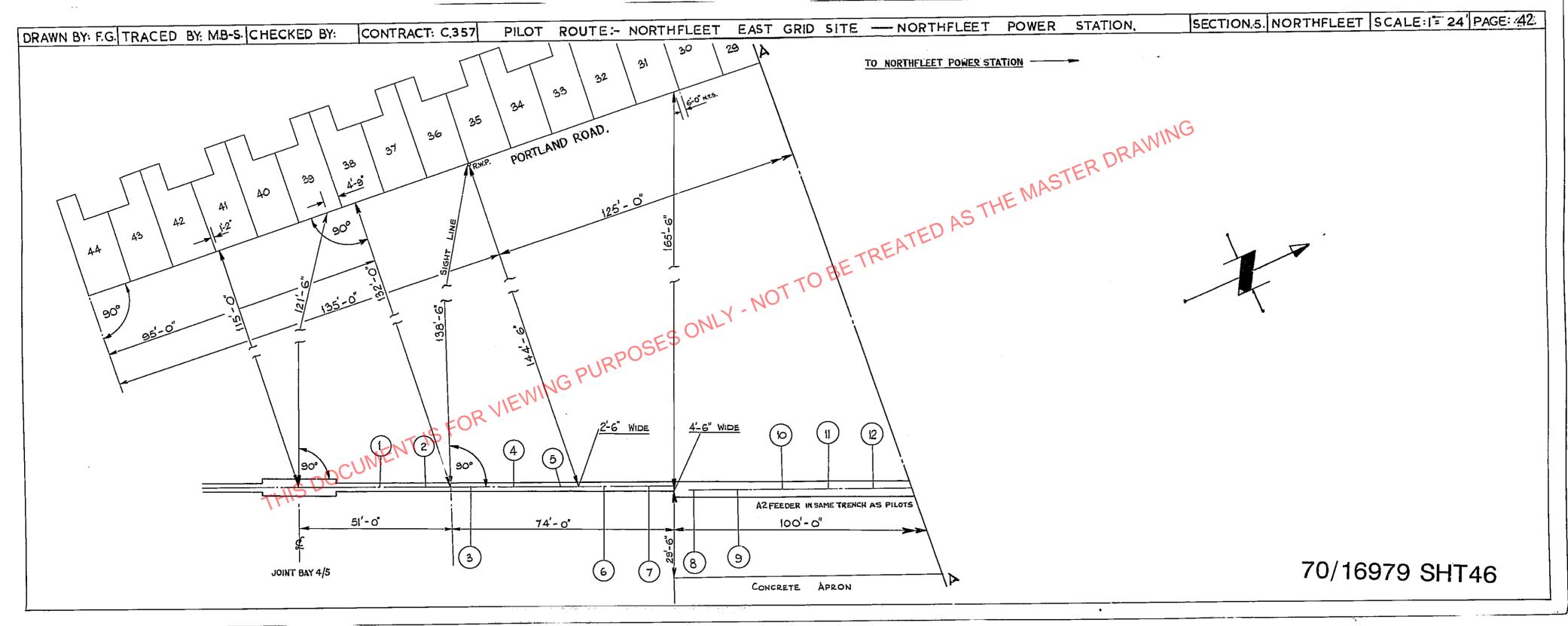


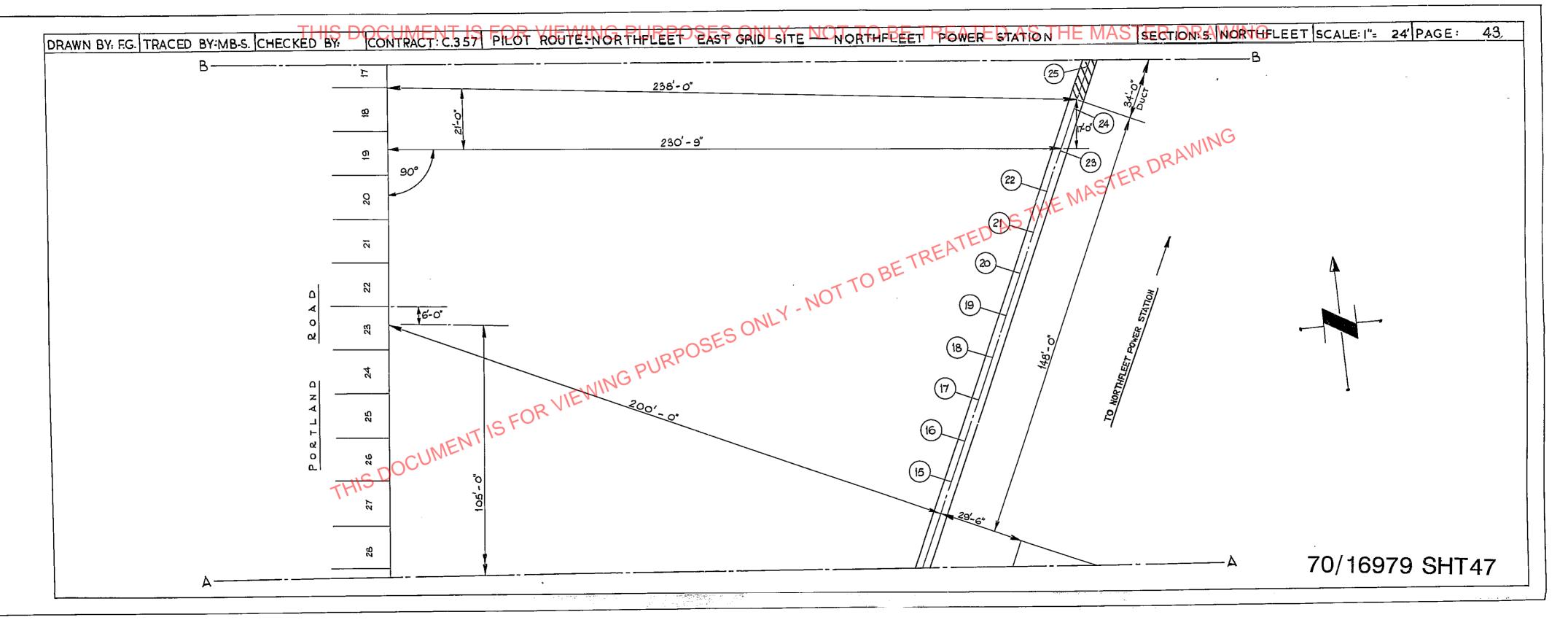




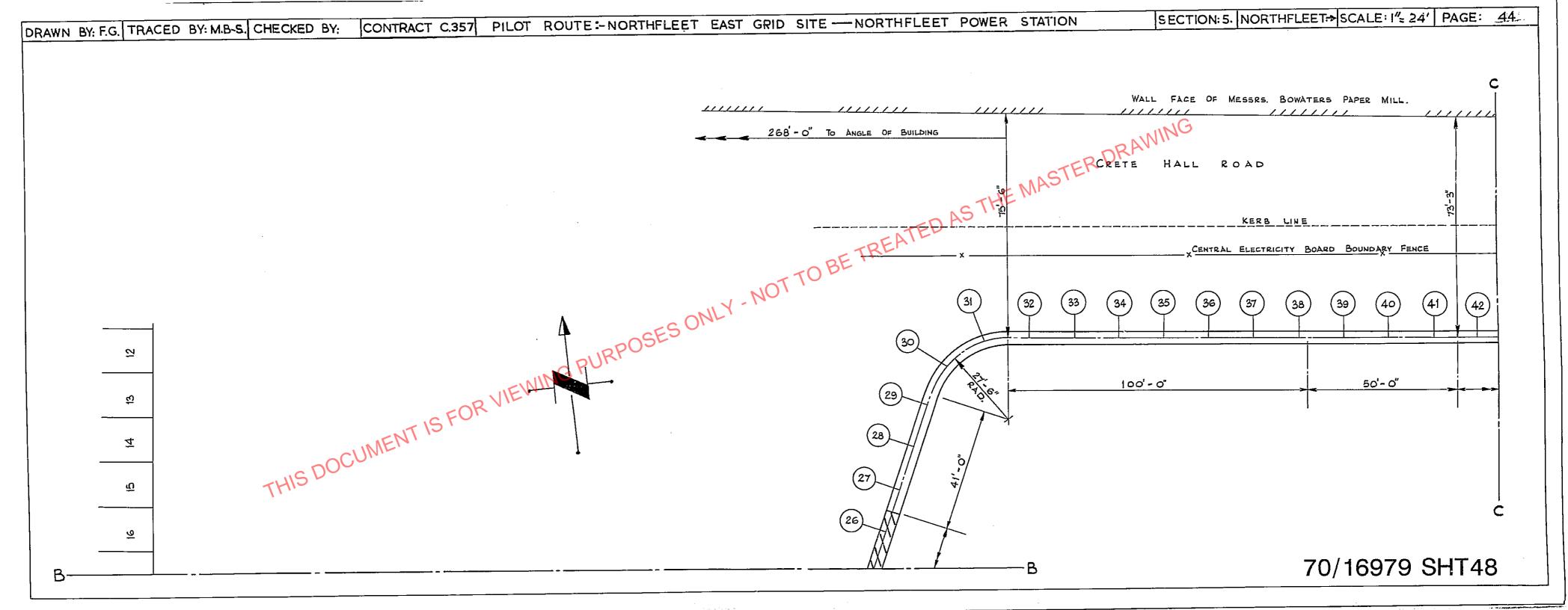


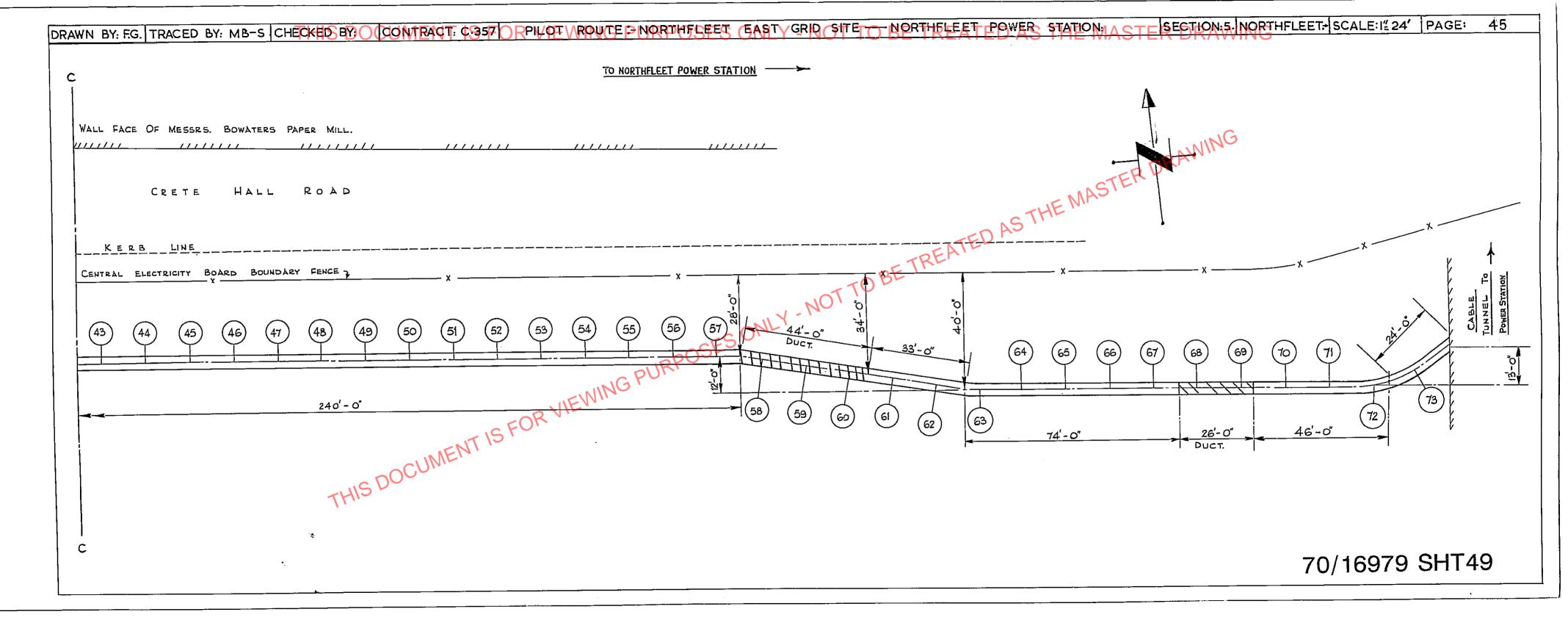




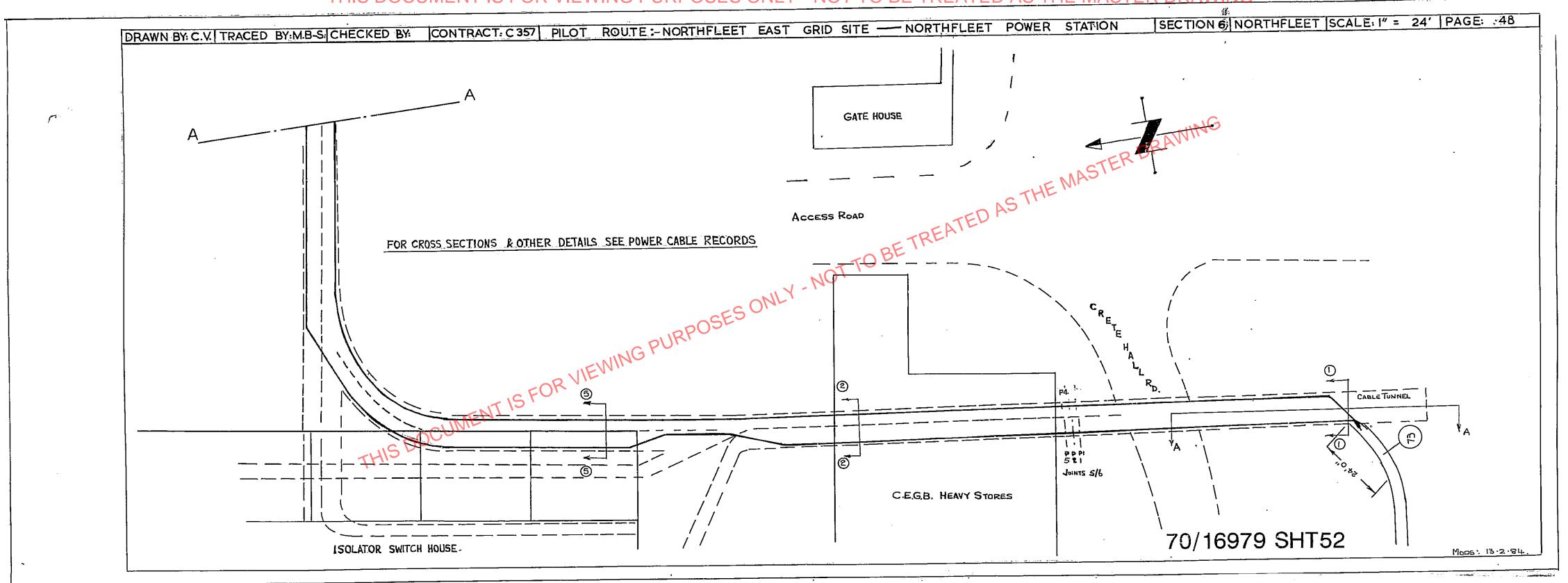


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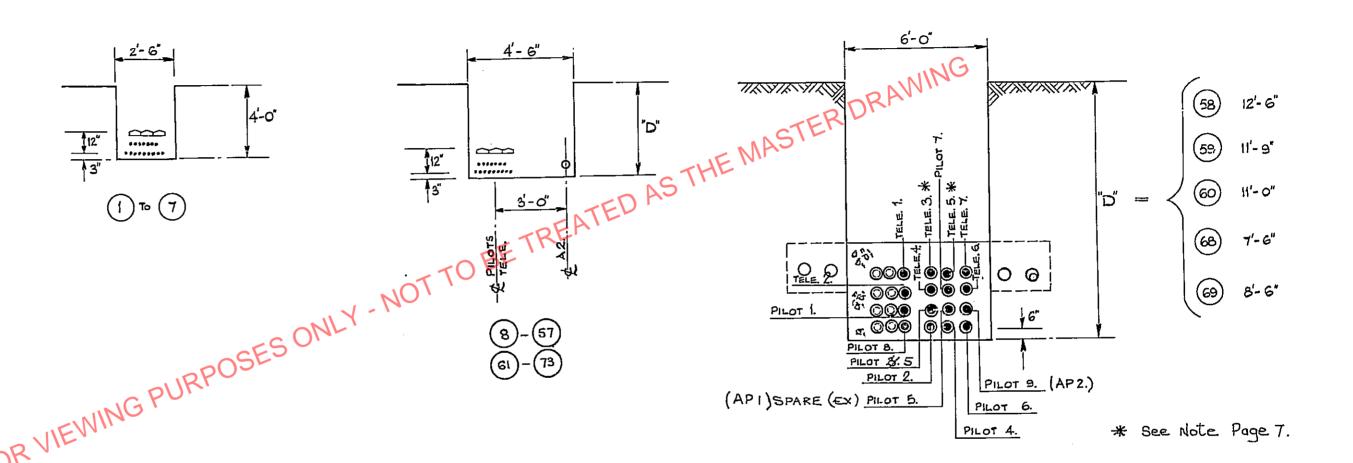
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DEPTH	CROSS SECTION No.
4' - 0"	8 то 20, 38 то 52.
4'- 6"	37.
5' - 0"	32 то 36. 53.
5' - 6"	31.
6' - O"	21. 30.
6' - 6"	54.
7'-0"	66, 67.
7'-6"	22, 29,
8'-0"	55, 63.
8'-6"	23.
9'-0"	70 то 73.
9'-6"	24, 28, 56, 62.
10' - 0"	25.
10' - 6"	26. 27. 61.

DRAWN BY: F.G. TRACED BY: P.C. CHECKED BY:

57.



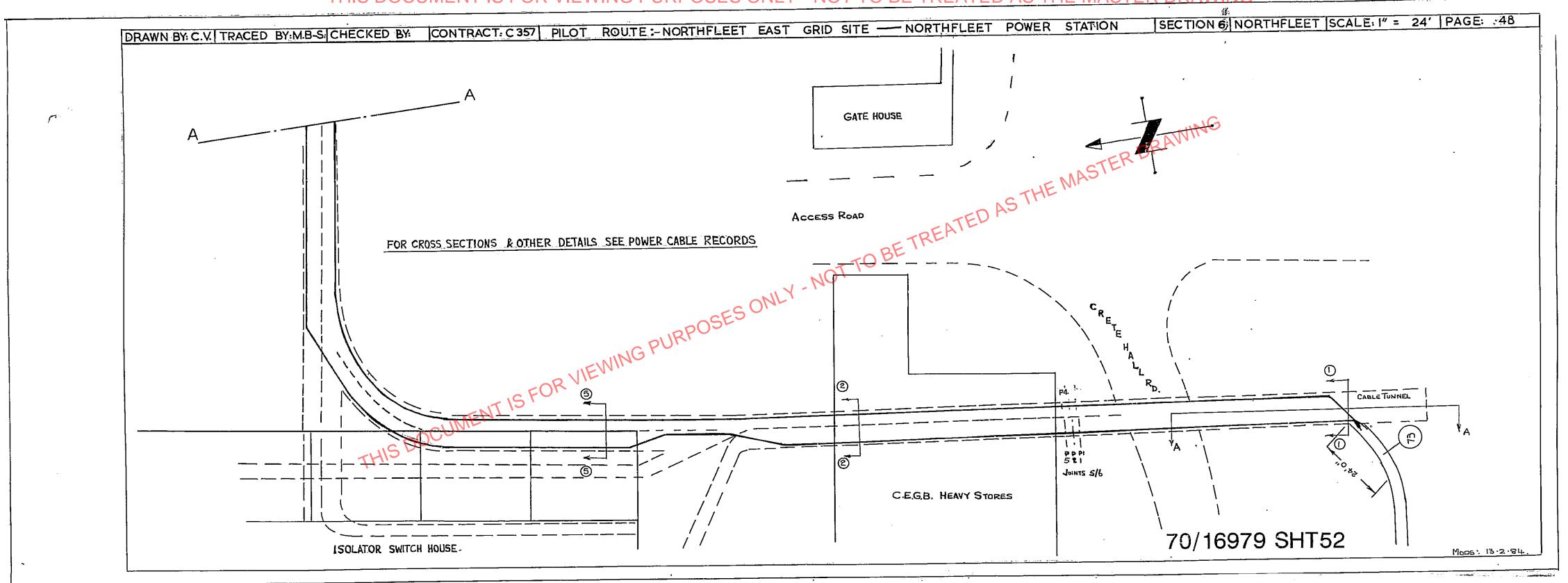
SECTIONS LOOKING TOWARDS NORTHFLEET POWER STATION

70/16979 SHT50

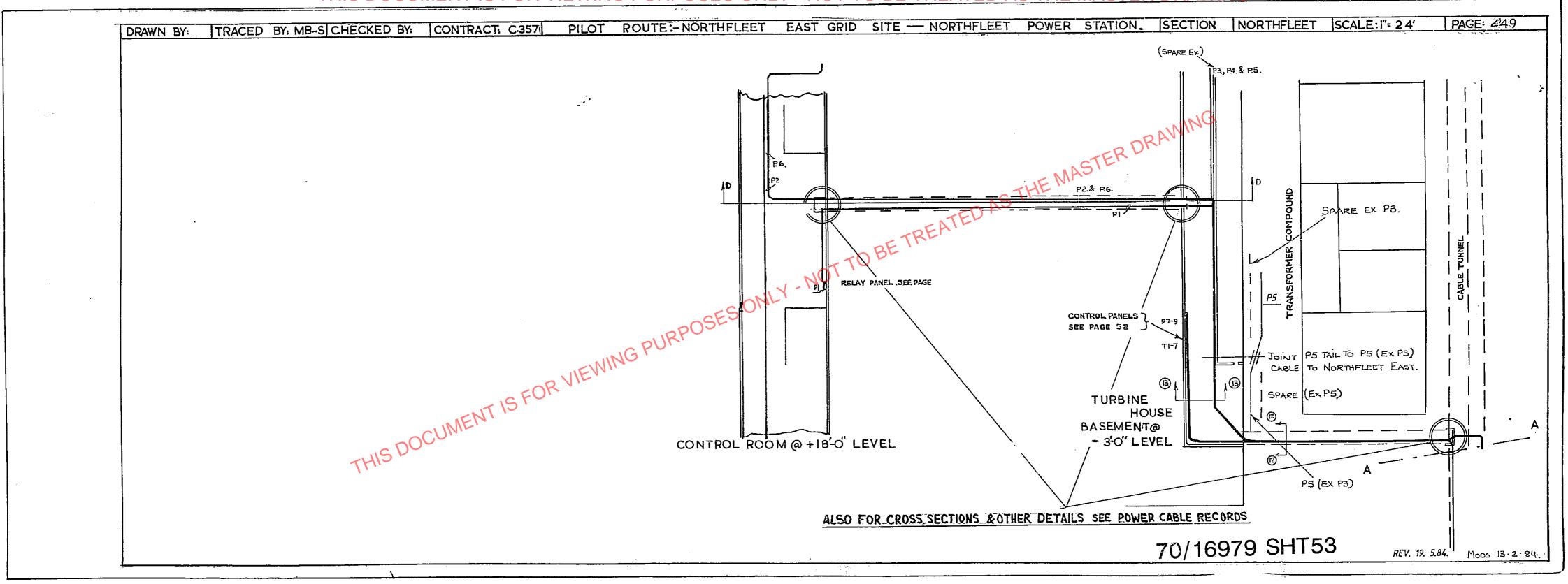
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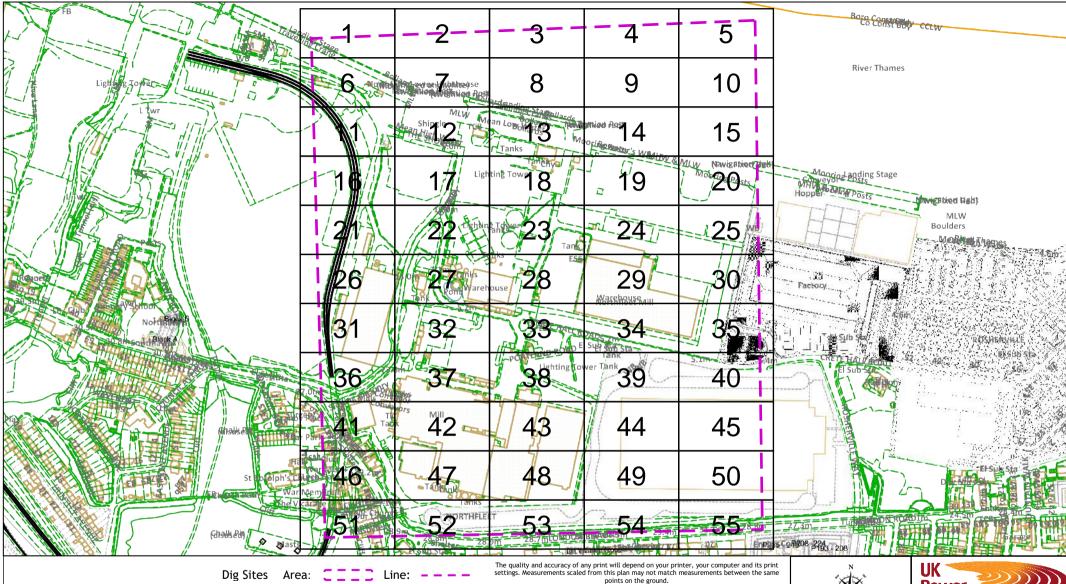




Electricity

(UK Power Networks)





This plan must be used with the attached 'Symbols' document.

Date Requested: 20/04/2023 Job Reference: 29231323

Site Location: 562392 174053

Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

Scale: 1:5638 (When plotted at A4)

- 1. The position of the apparatus shown on this drawing is believed to be correct but the original landmarks may have been altered since the apparatus was installed.
- The exact position of the apparatus should be verified use approved cable avoidance tools prior to excavation using suitable hand tools.It is essential that trial holes are carefully made avoiding the use of mechanical tools or picks
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 It must be assumed that there is a service cable into each property, lamp column and street sign,
- It must be assumed that there is a service cable into each property, lamp column and street sign etc.
- 5. All cables must be treated as being live unless proved otherwise by UK Power Networks.

 6. The information proved must be given to all people working near UK Power Networks plant and equipment. Do not use plans more than 3 months after the issue date for excavation purposes.

 7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

8. Please be aware the Low Voltage Overhead power lines are not currently displayed for the Eastern Region via this service, if you require records on the location of these please contact our Plan Provision team directly via plans@ukpownetworks.co.u

- 1. UK Power Networks does not warrant that the information provided to you is correct. You rely upon it at your own
- 2. UK Power Networks does not exclude or limit its liability if it causes the death of any persons or causes personal injury to a person.
- 3. Subject to paragraph 2 UK Power Networks has no liability to you in contract, in tort (including neglence), for breach of statutory duty or otherwise for any loss, damage, cost, claims, demands, or expenses that you or any thar party may suffer or incur as a result of using the information provided whether for physical damage to property or for any economic loss (including at thout limitation loss of profit, loss of opportunity, loss of savings, loss of goodwill, loss of business, loss of use or any special or consequential loss or damage whatseever.
 4. This plan has been provided to you on the basis of the terms of use set out in the covering letter that accompanies
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- 6. Please Note: The Overview map does not display UK Power Networks electricity network and should not be used for the location of UK Power Networks assets. For detail of the electricity network please view the relevant page as highlighted in the Overview map.





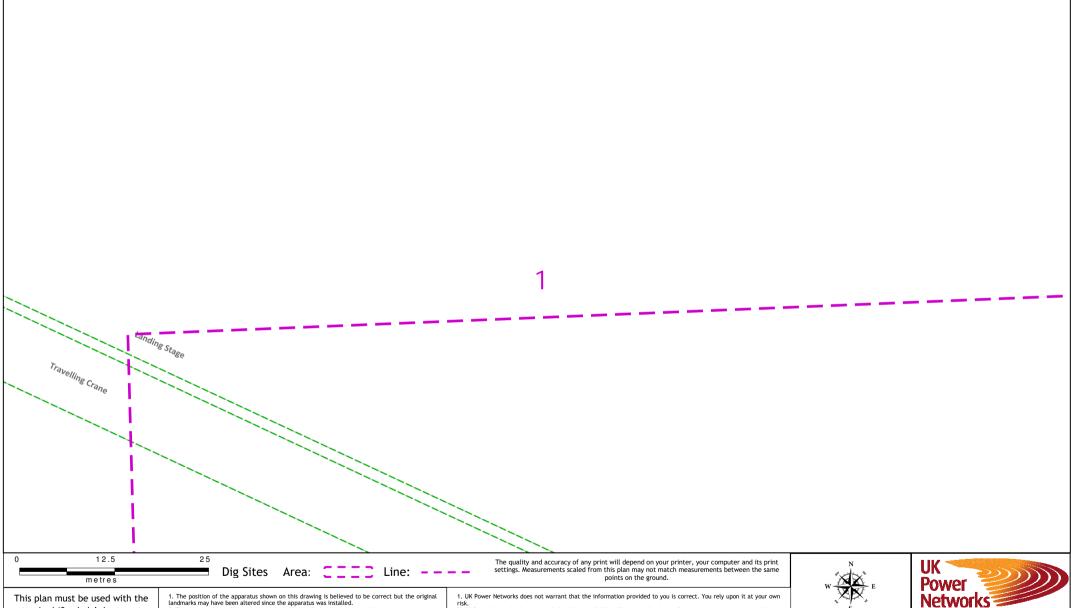
IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY - If you damage a cable or line Phone 0800 783 8838 (24hrs) URGENTLY



ALWAYS LOOK UP BEFORE YOU START WORK Refer to HSE Guidance note GS6

Maps produced at 1:2500 scale are Geo-Schematics which show LV mains cables and overhead lines (in some cases all voltages). Their to carrying out excavations you must refer to the 1:500 records to determine the location of all known underground plant and equipment.

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Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562392 174053 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

Scale: 1:500 (When plotted at A4)

2. The exact position of the apparatus should be verified - use approved cable avoidance tools prior to excavation using suitable hand tools.

- 3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or picks until the exact location of all the cables have been determined.
- 4. It must be assumed that there is a service cable into each property, lamp column and street sign,
- 5. All cables must be treated as being live unless proved otherwise by UK Power Networks. 6. The information proved must be given to all people working near UK Power Networks plant and equipment. Do not use plans more than 3 months after the issue date for excavation purposes. 7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.
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- 2. UK Power Networks does not exclude or limit its liability if it causes the death of any persons or causes personal injury
- 3. Subject to paragraph 2 UK Power Networks has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise for any loss, damage, cost, claims, demands, or expenses that you or any third party may suffer or incur as a result of using the information provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.
- 4. This plan has been provided to you on the basis of the terms of use set out in the covering letter that accompanies this plan. If you do not accept and/or do not understand the terms of use set out in the covering letter you must not use the plan and must return it to the sender of the letter.
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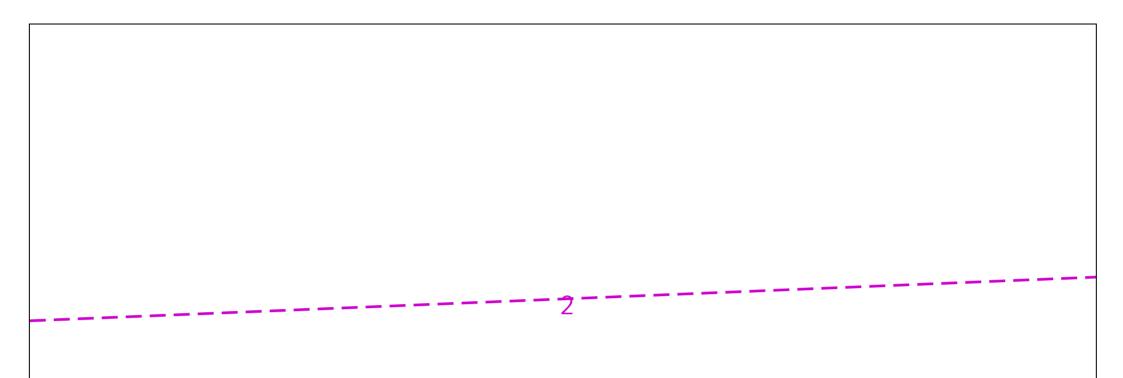


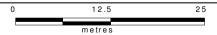
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ALWAYS LOOK UP BEFORE YOU START WORK Refer to HSE Guidance note GS6

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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.

This plan must be used with the attached 'Symbols' document.

Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562392 174053 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

Scale: 1:500 (When plotted at A4)

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Dig Sites Area: _ _ _ Line: - -

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Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562392 174053 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

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Power

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Dig Sites Area: [] Line: -

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Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562392 174053 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

Scale: 1:500 (When plotted at A4)

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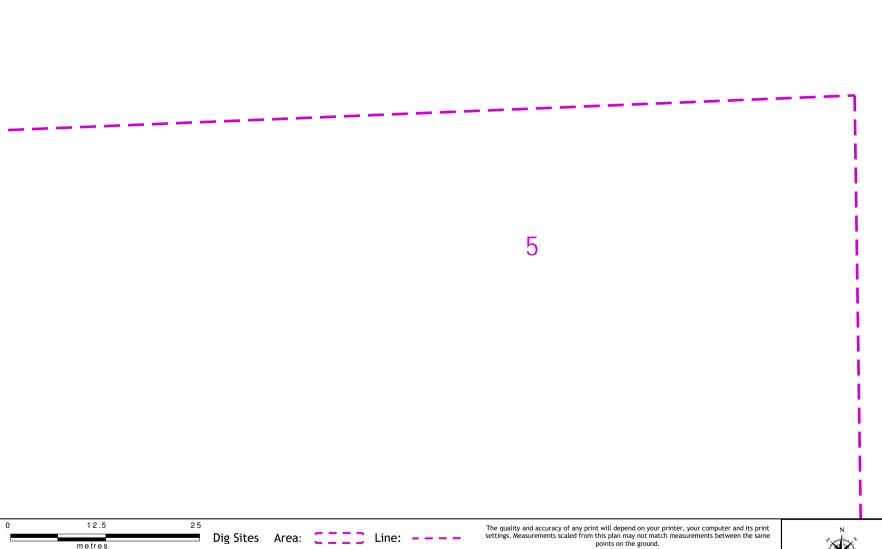
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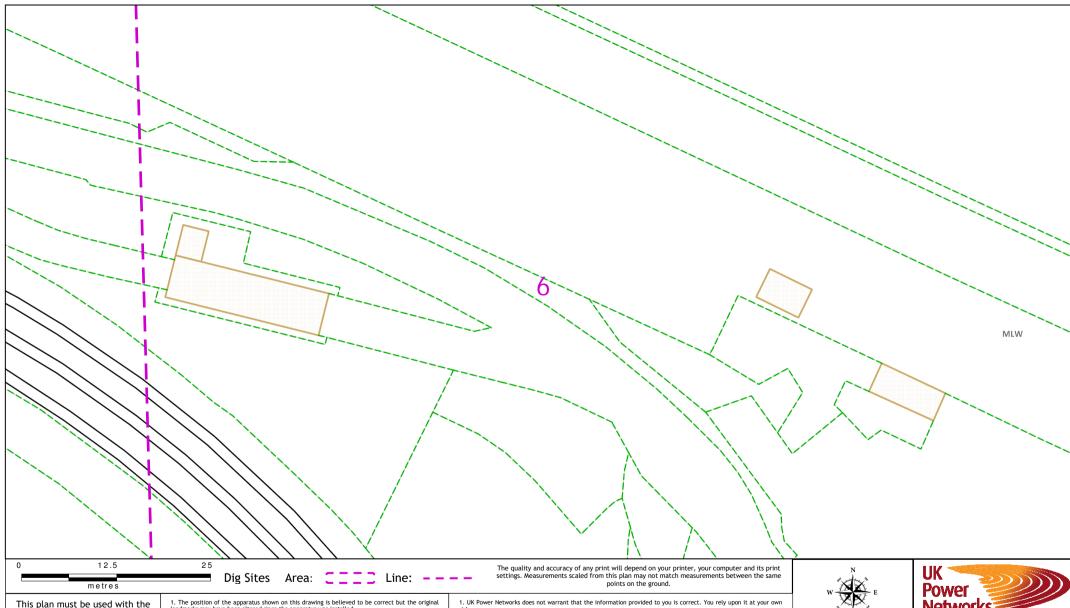




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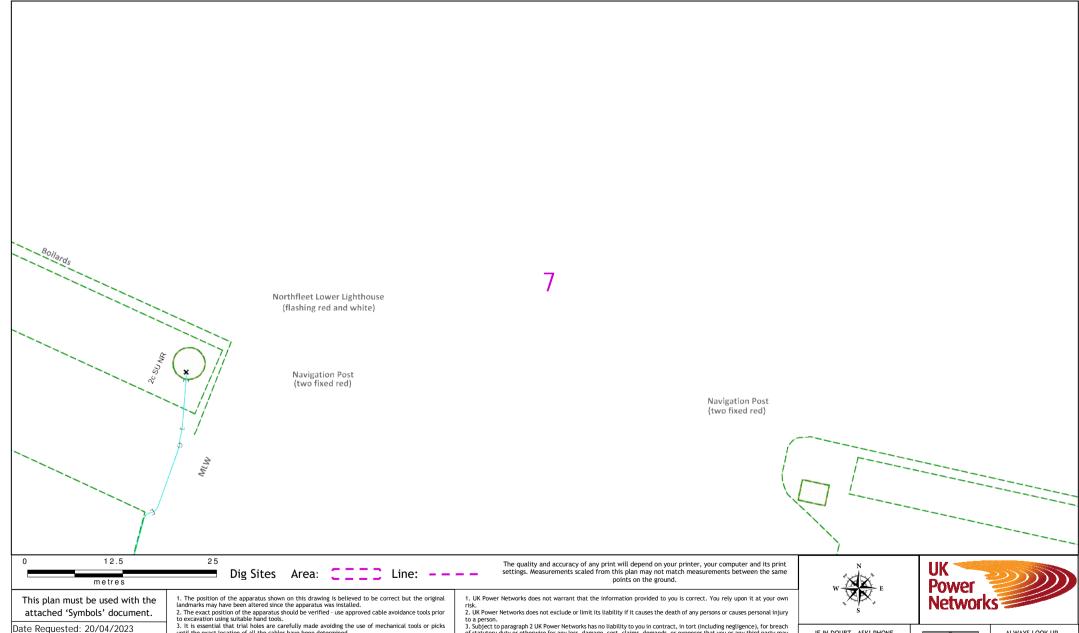


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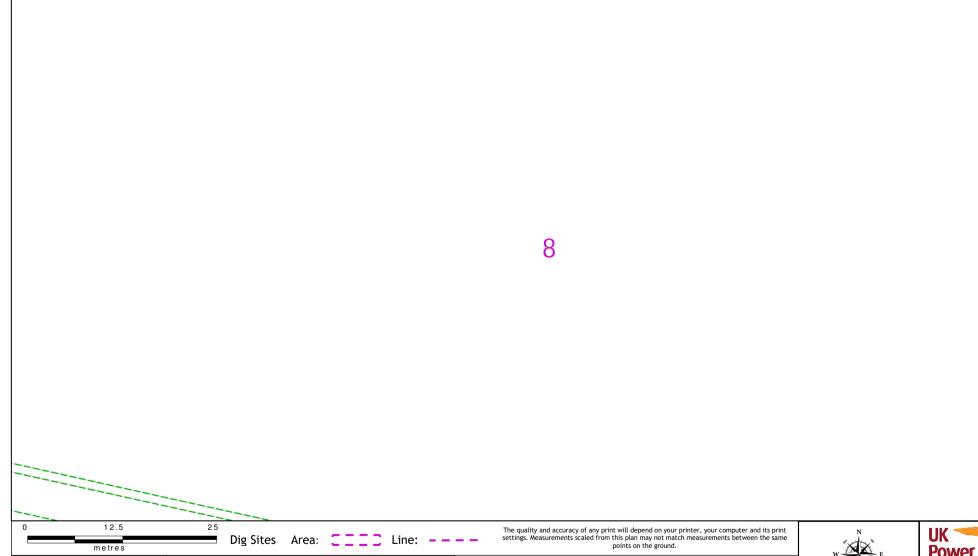


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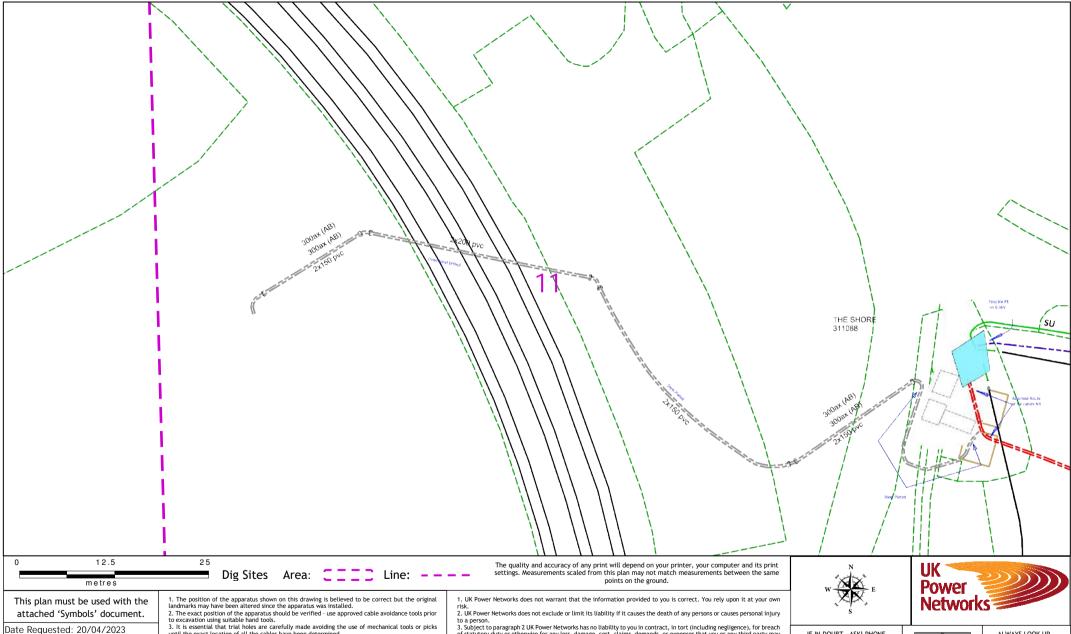
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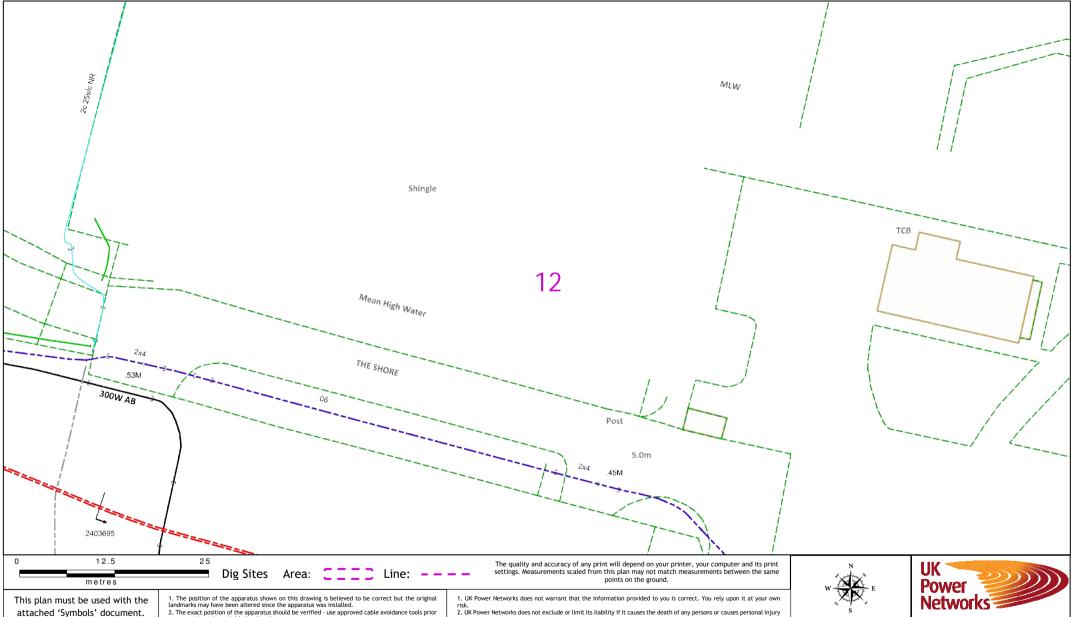
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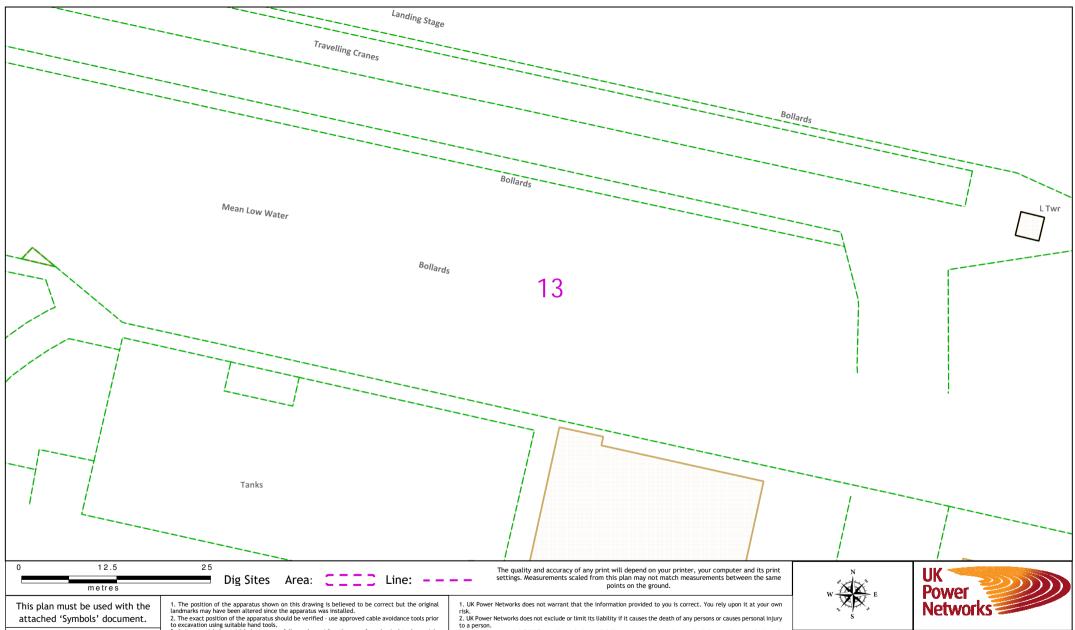
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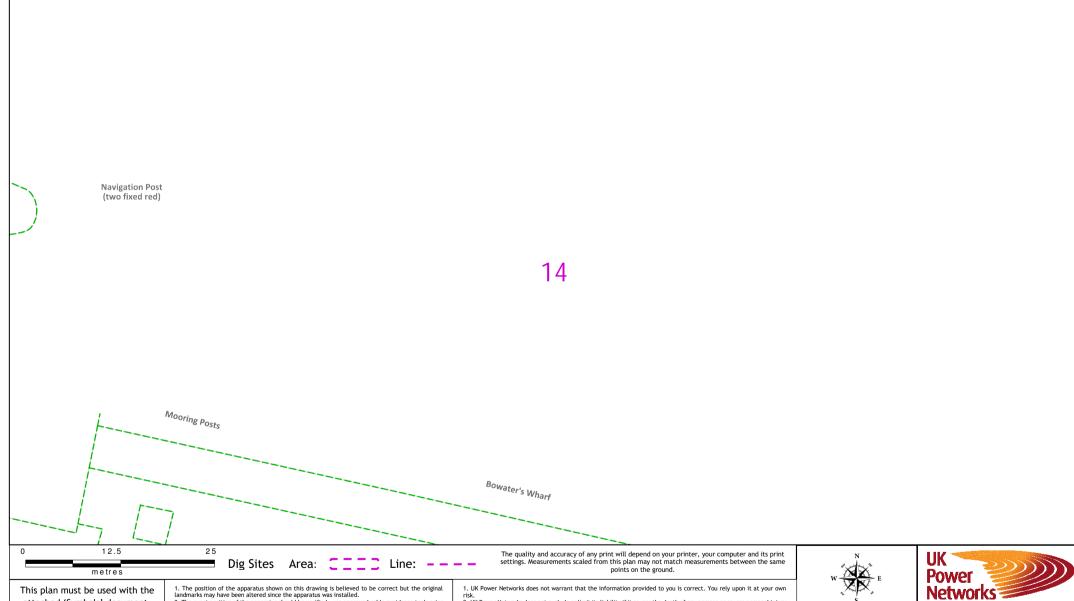
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Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562392 174053 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

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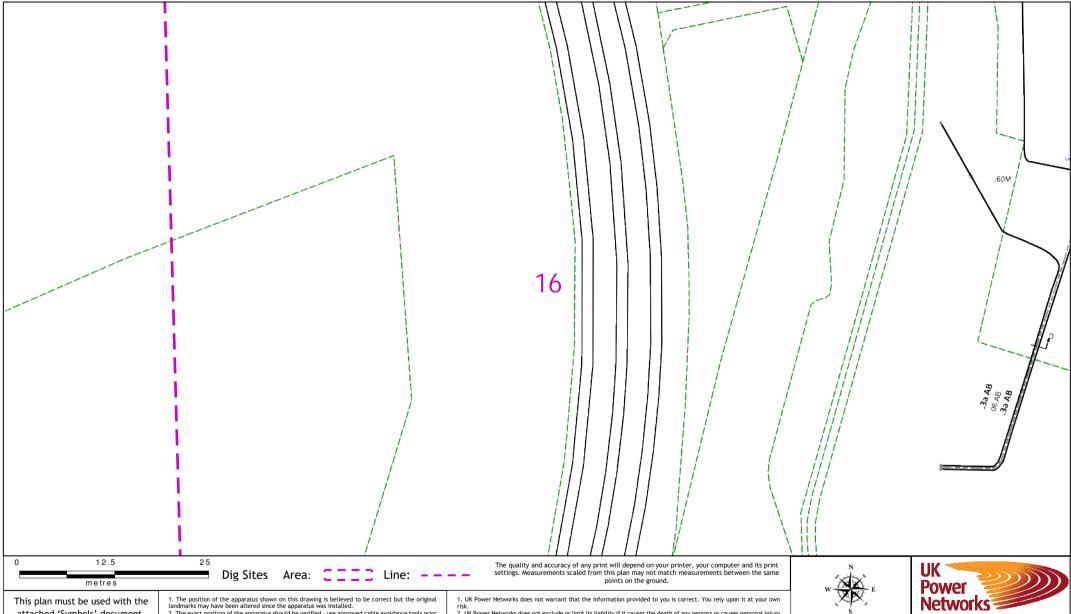
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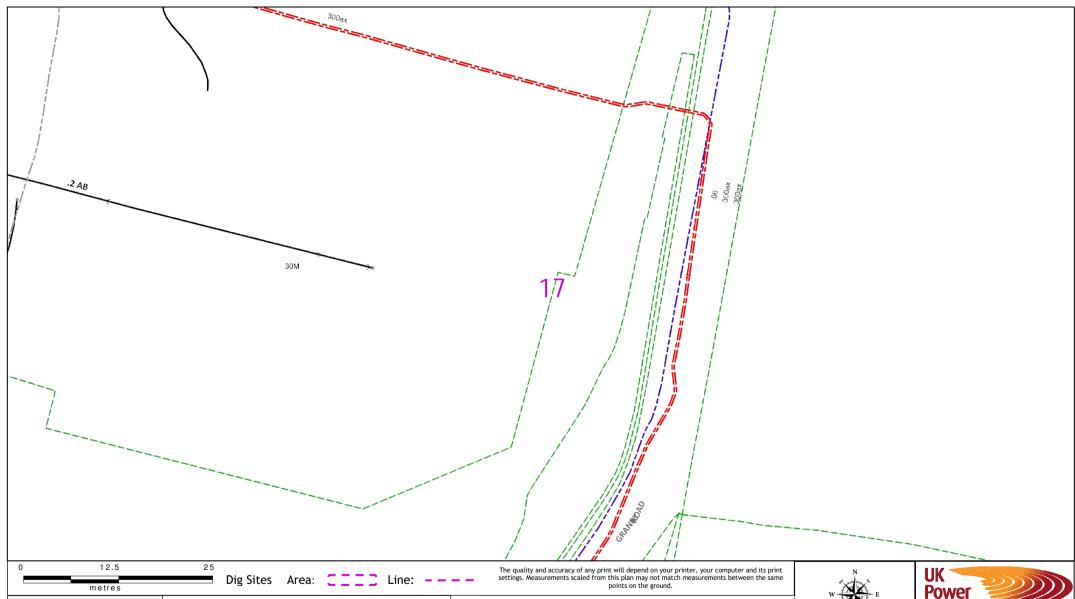


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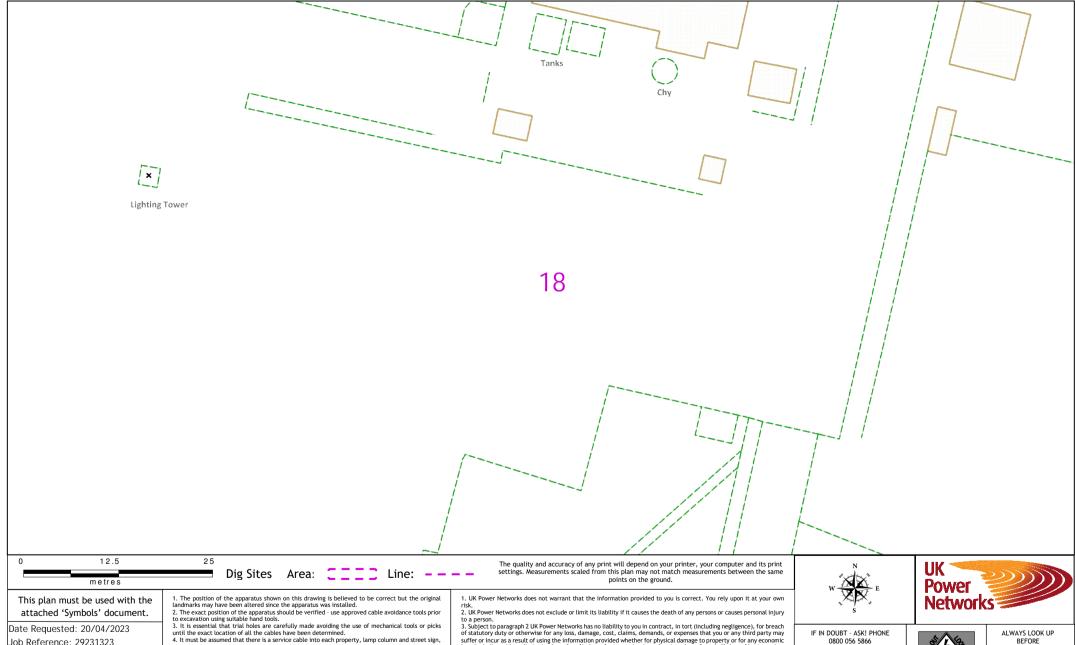
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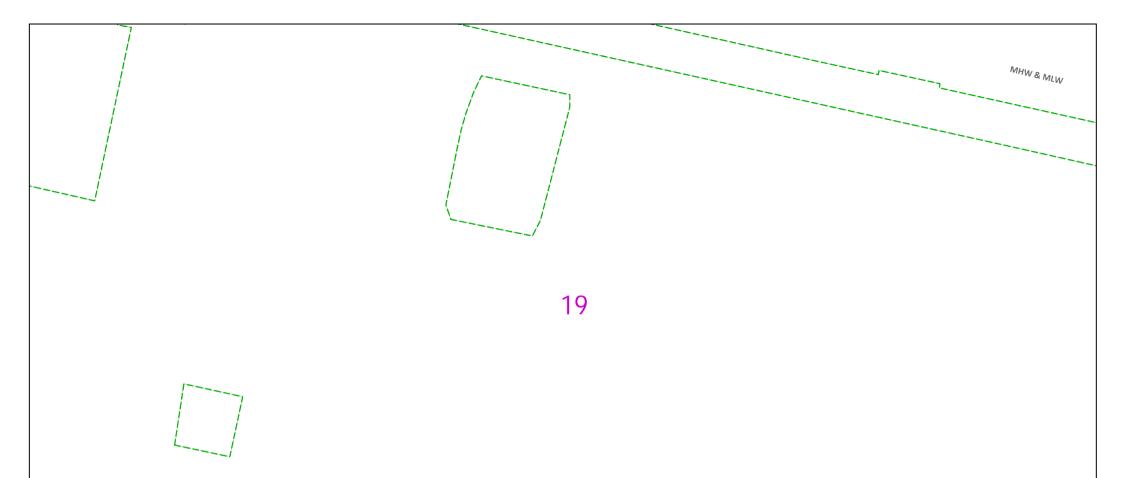
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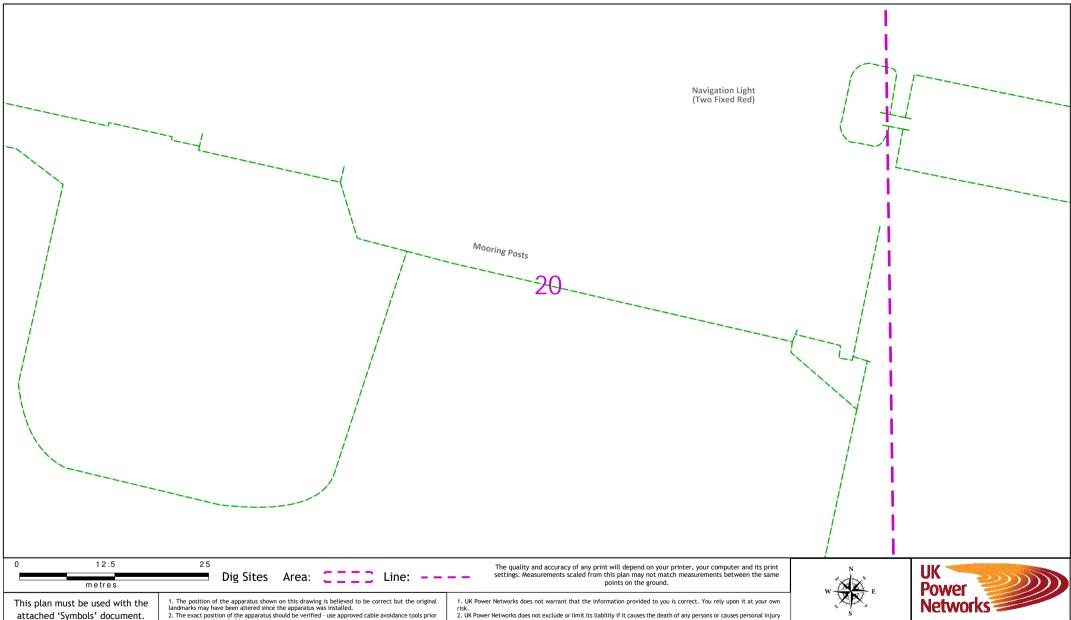
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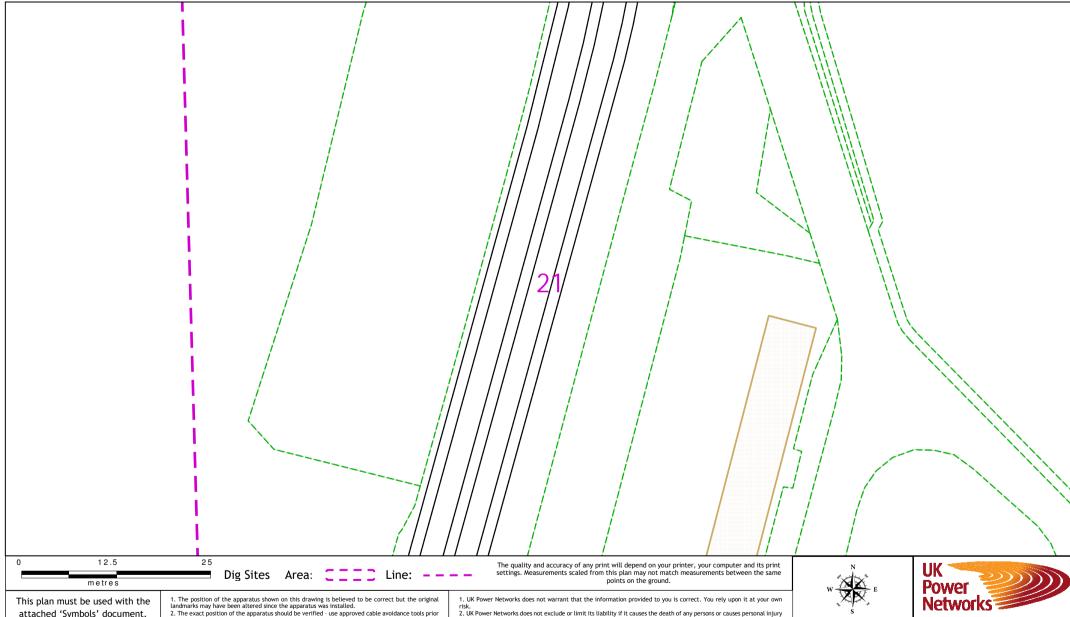
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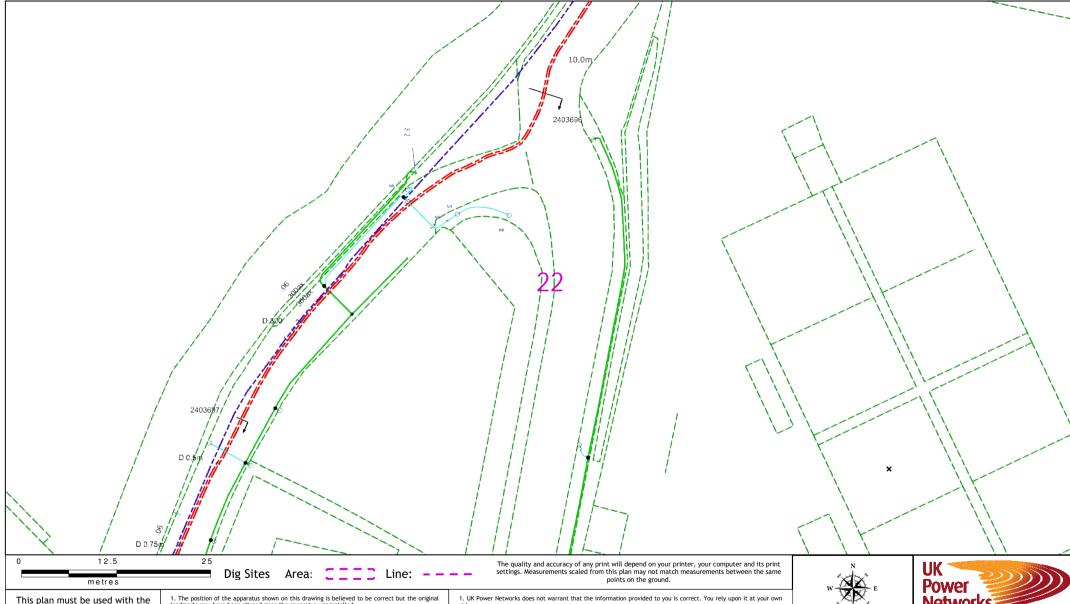


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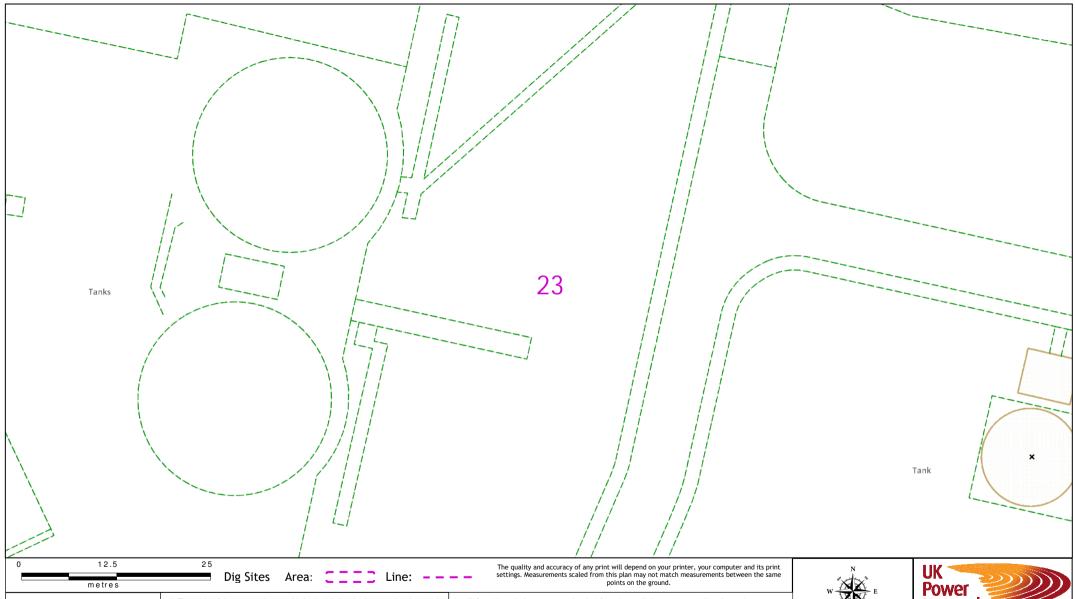


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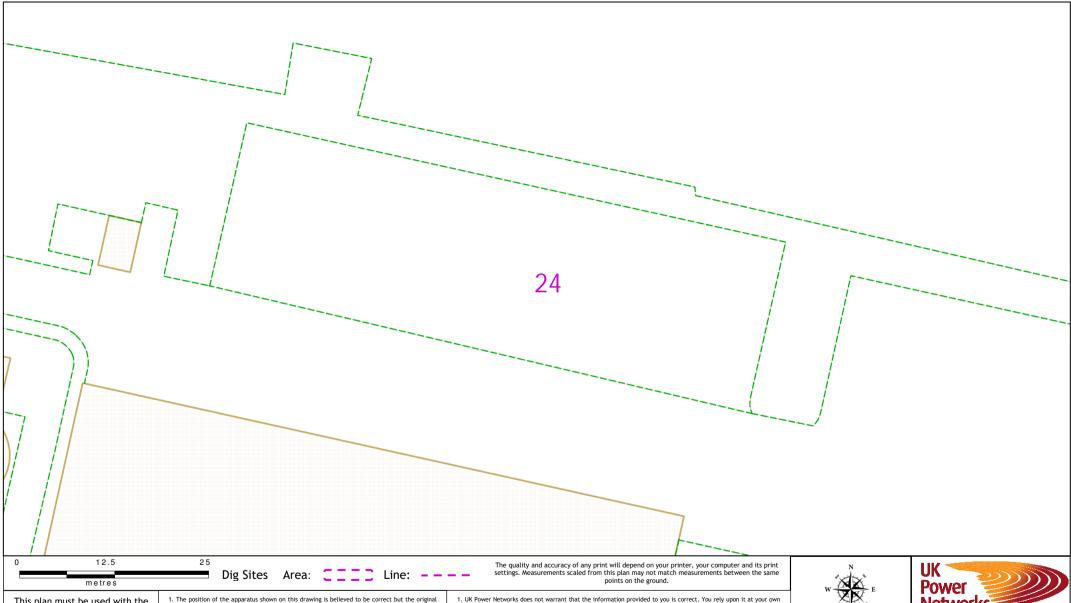


IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY - If you damage a cable or line Phone 0800 783 8838 (24hrs) URGENTLY



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Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562392 174053 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

Scale: 1:500 (When plotted at A4)

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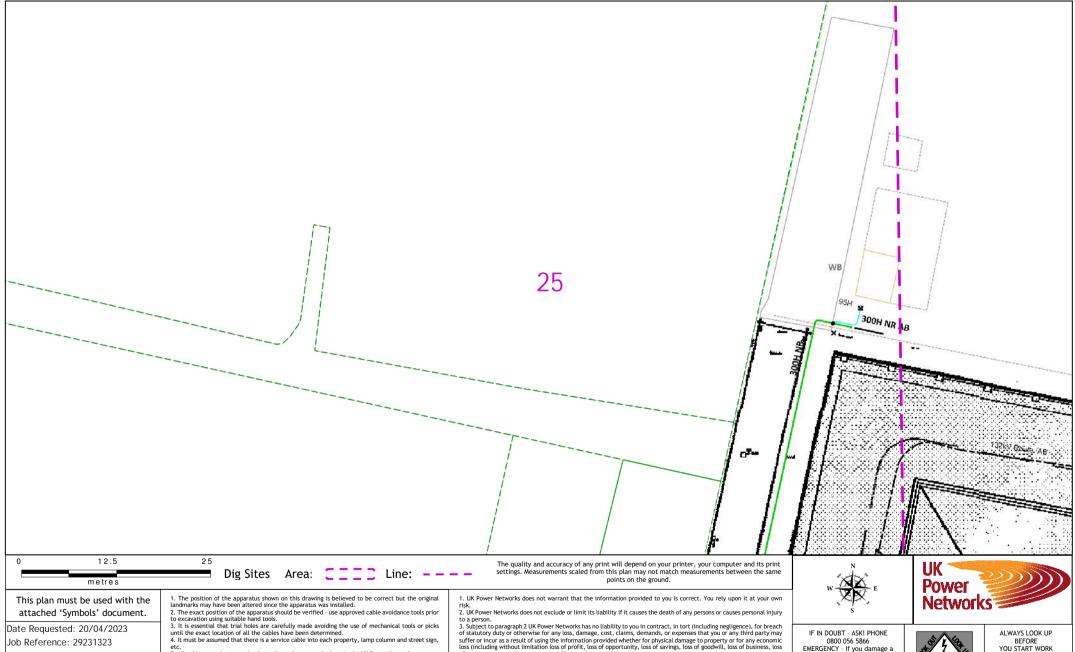


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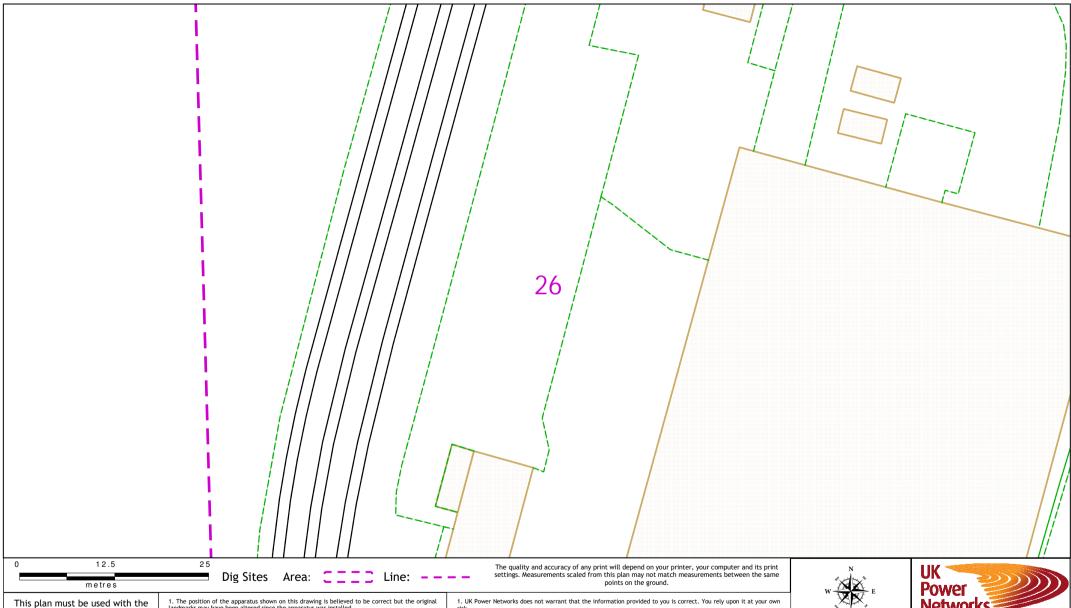
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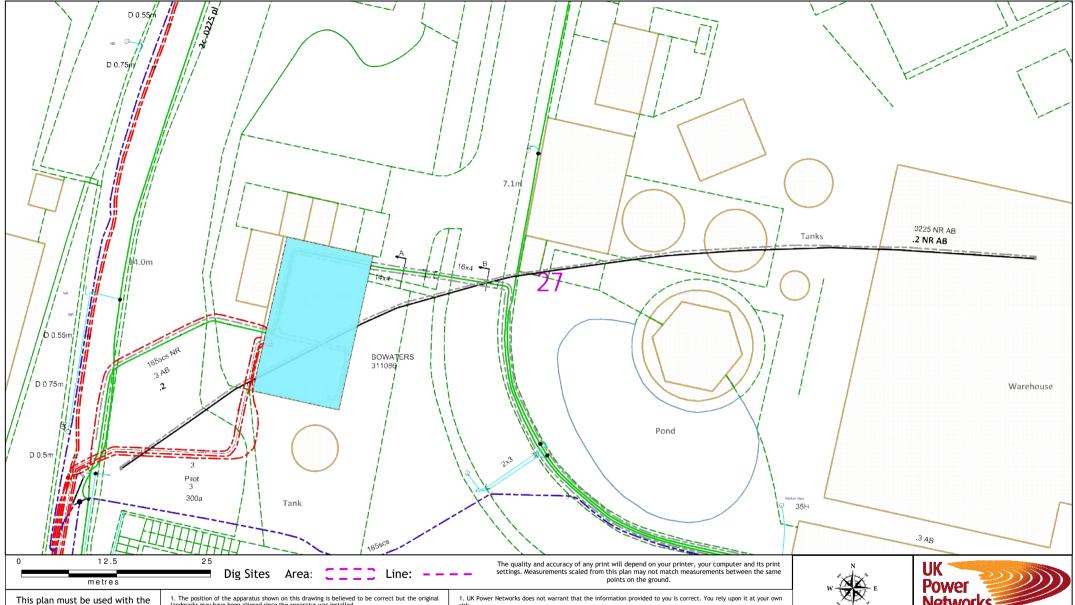


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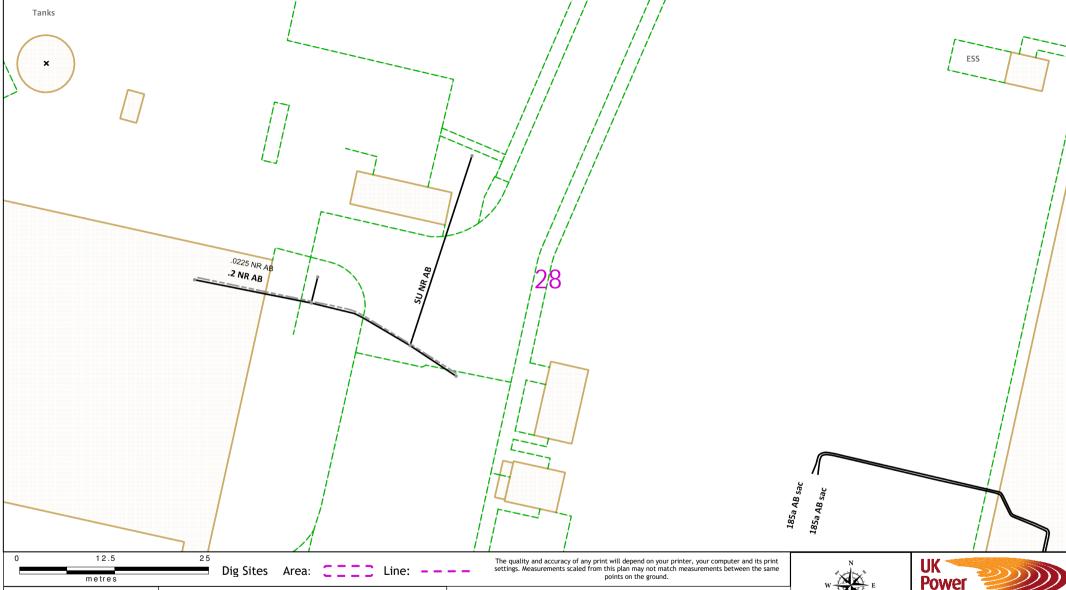


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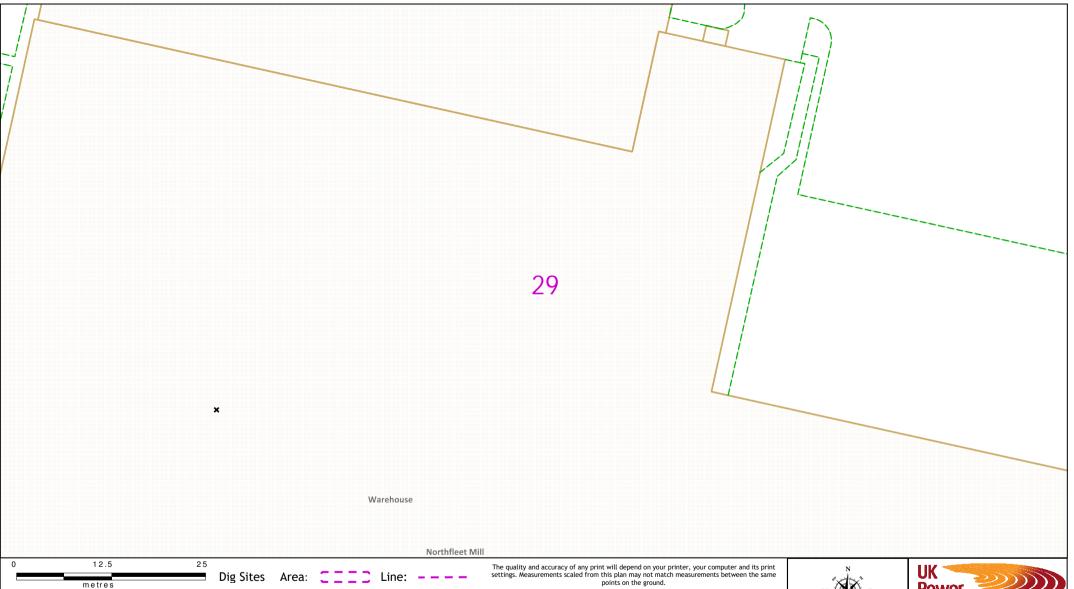


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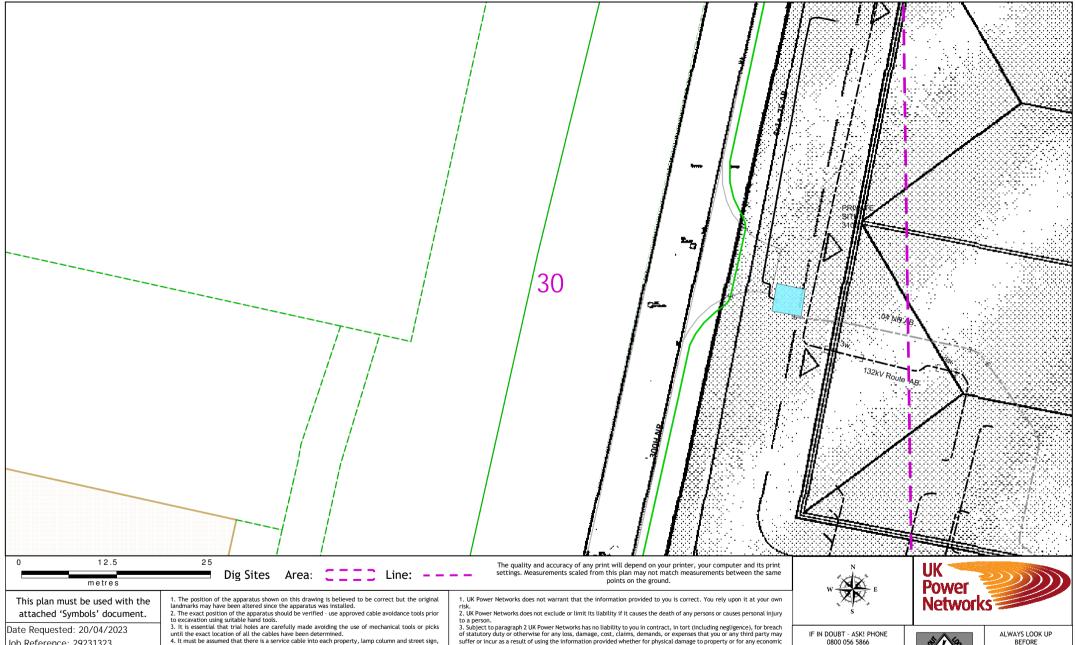




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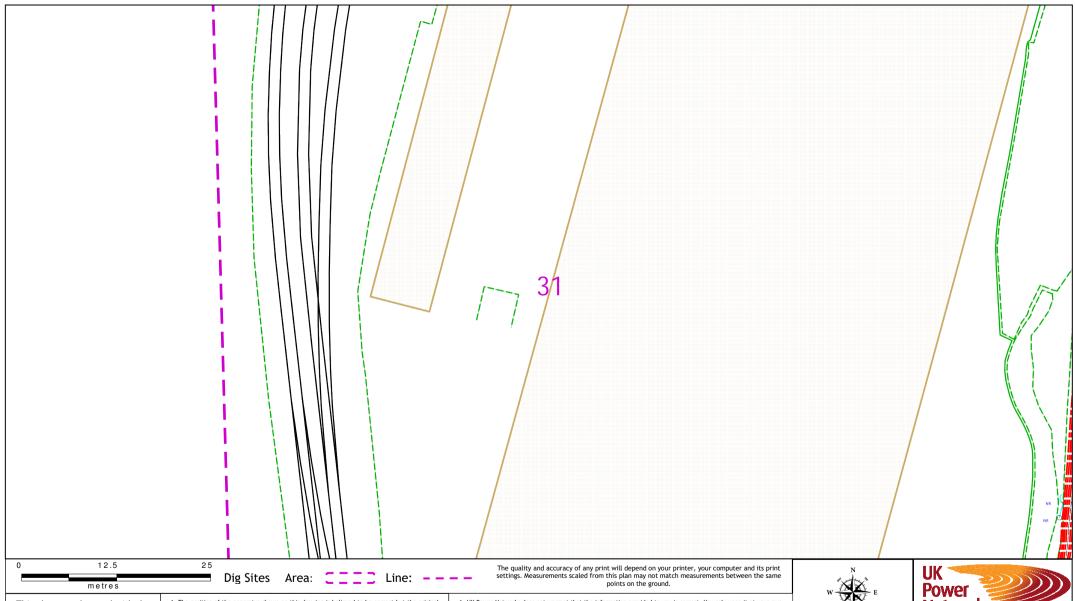
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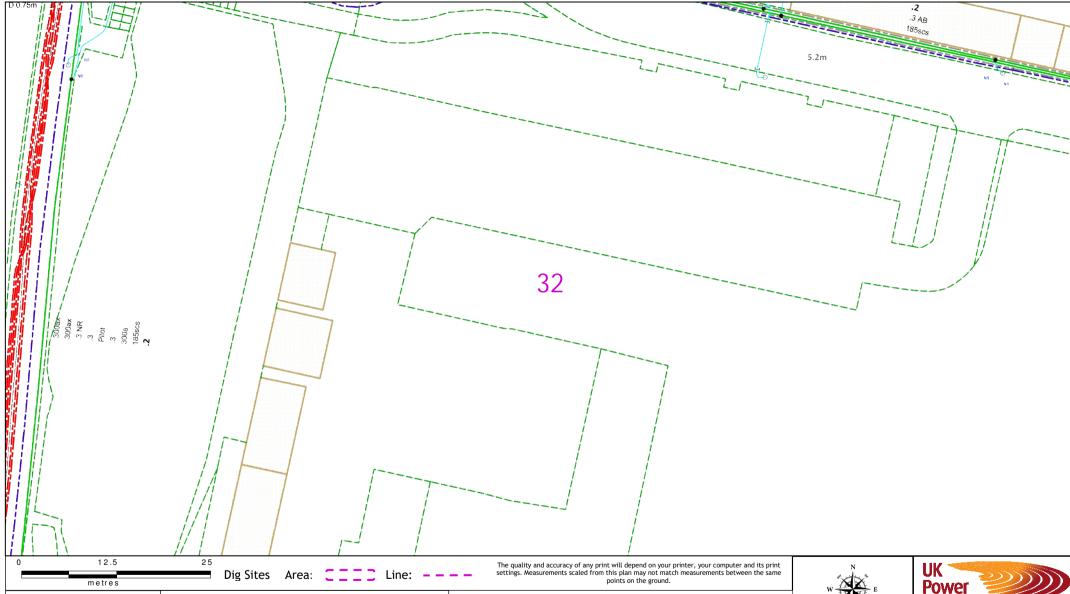


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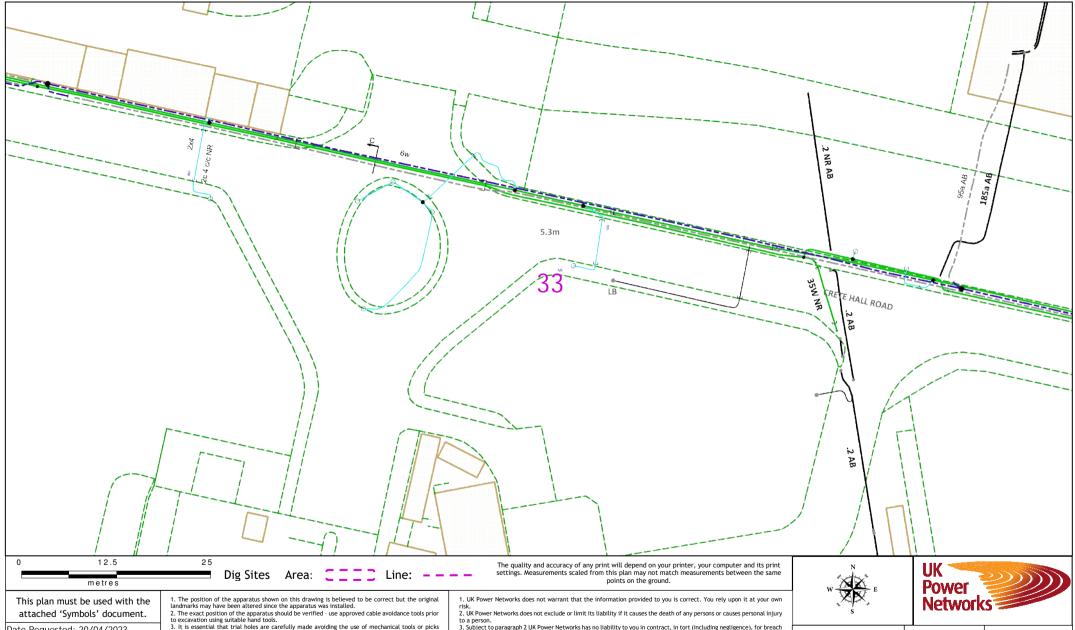
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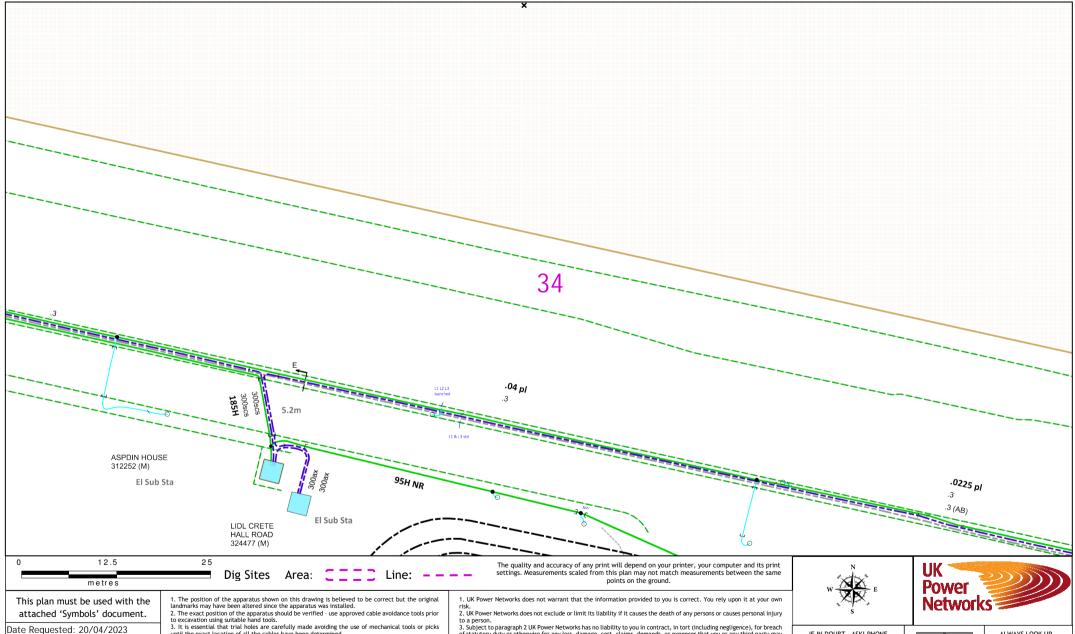
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Northfleet

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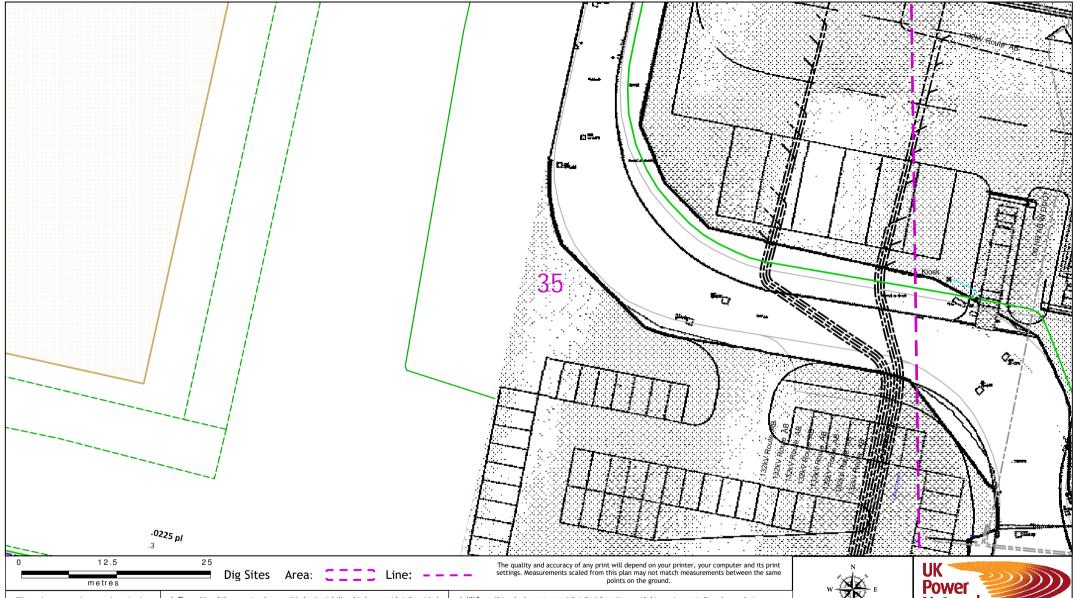
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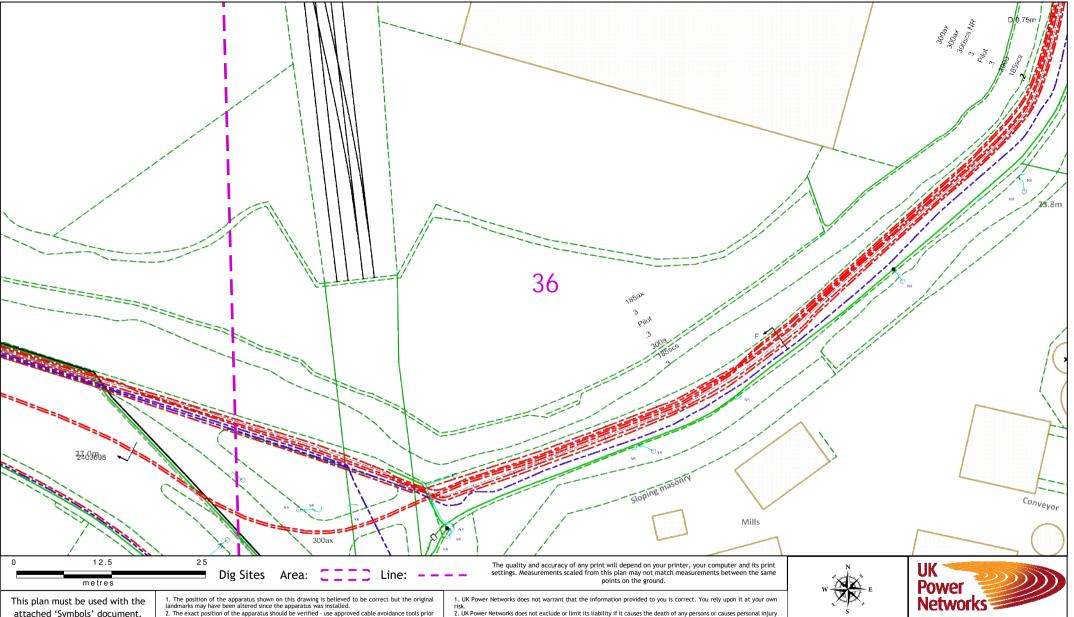


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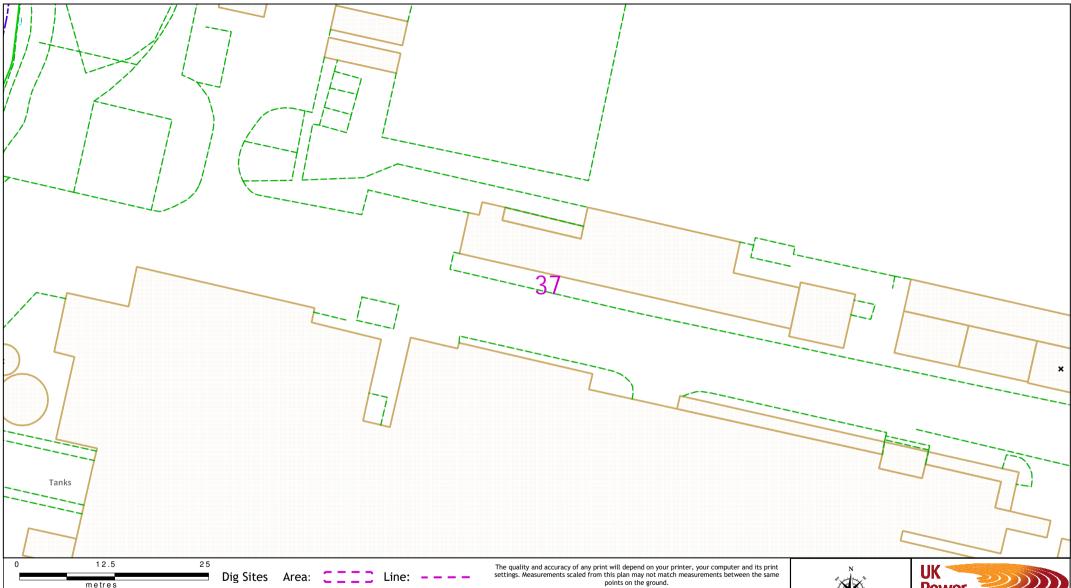


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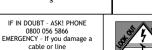
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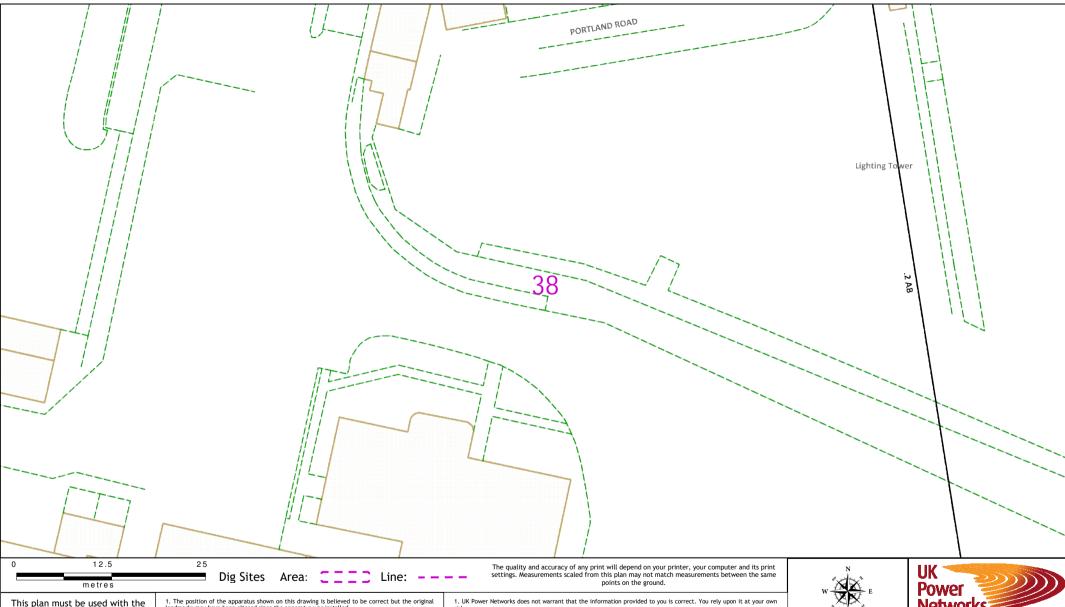




Power

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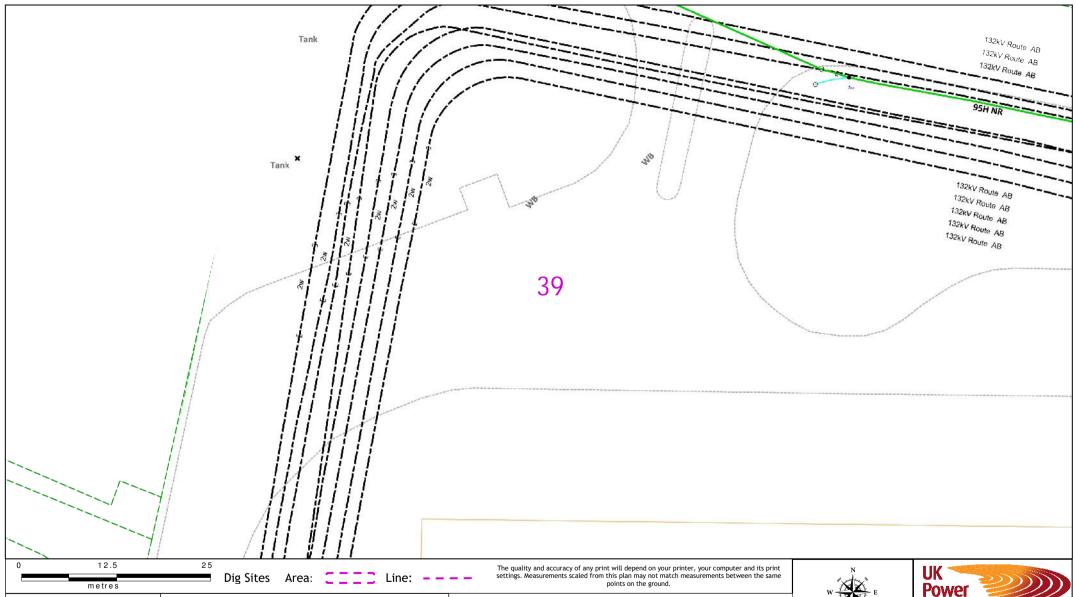


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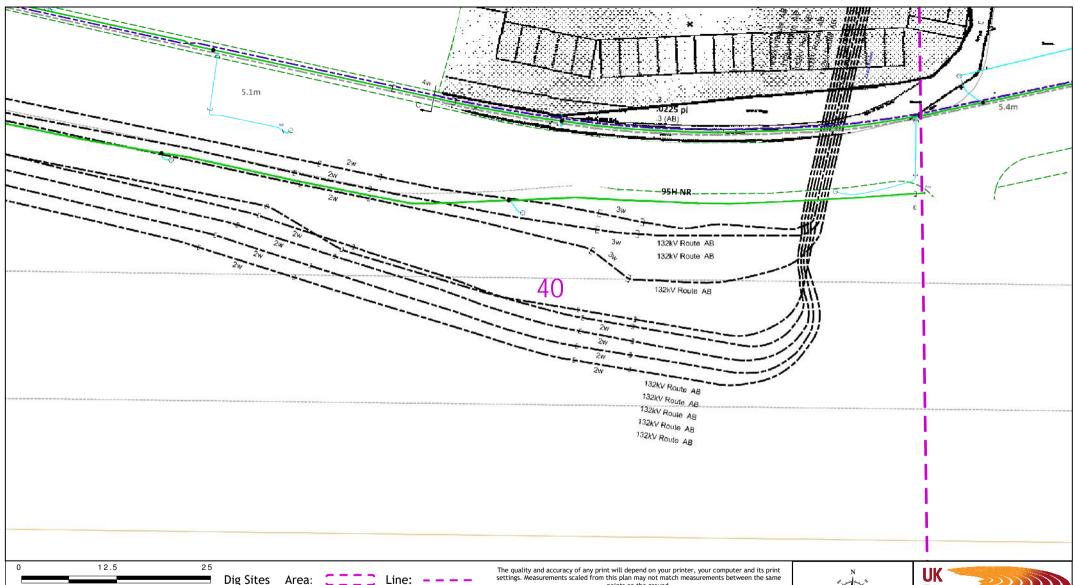


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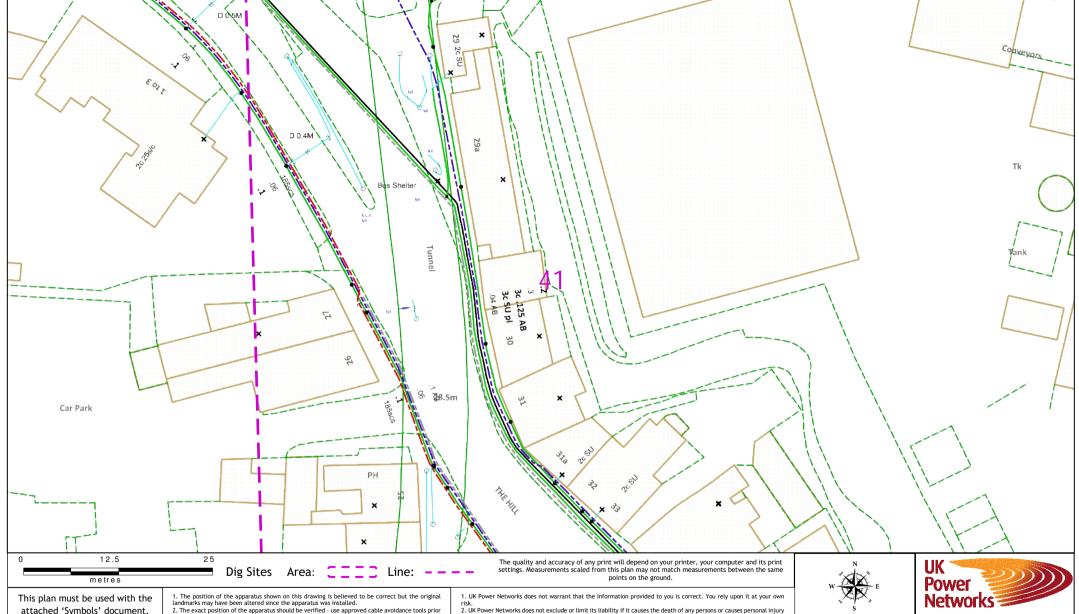
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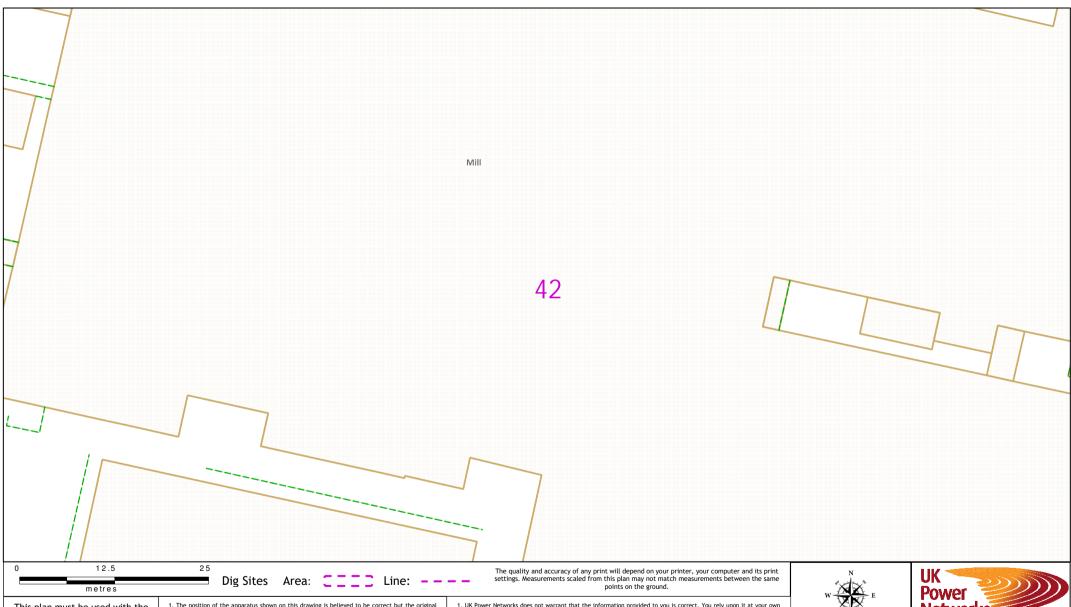
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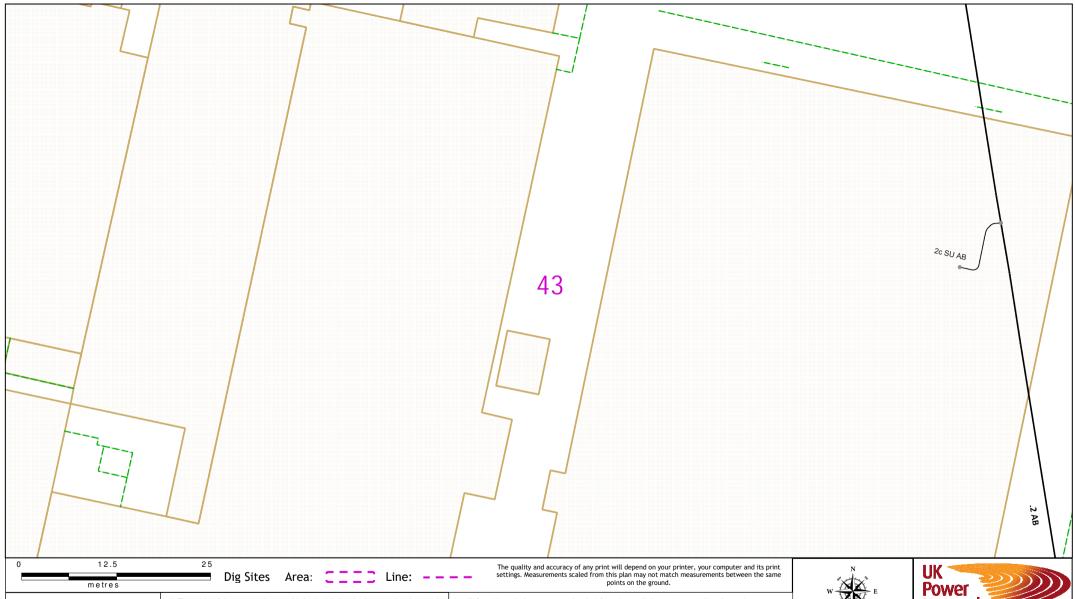


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12.5

metres

Date Requested: 20/04/2023 Job Reference: 29231323 Site Location: 562392 174053 Requested by: Mr Danny Simms

Your Scheme/Reference: 8856

Northfleet

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Dig Sites Area:

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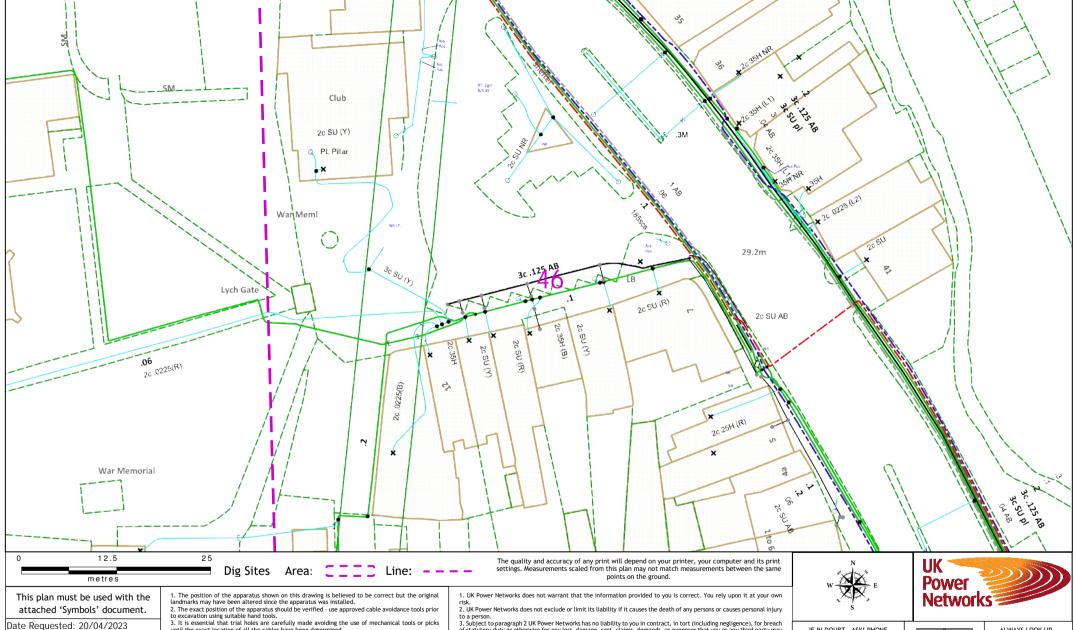
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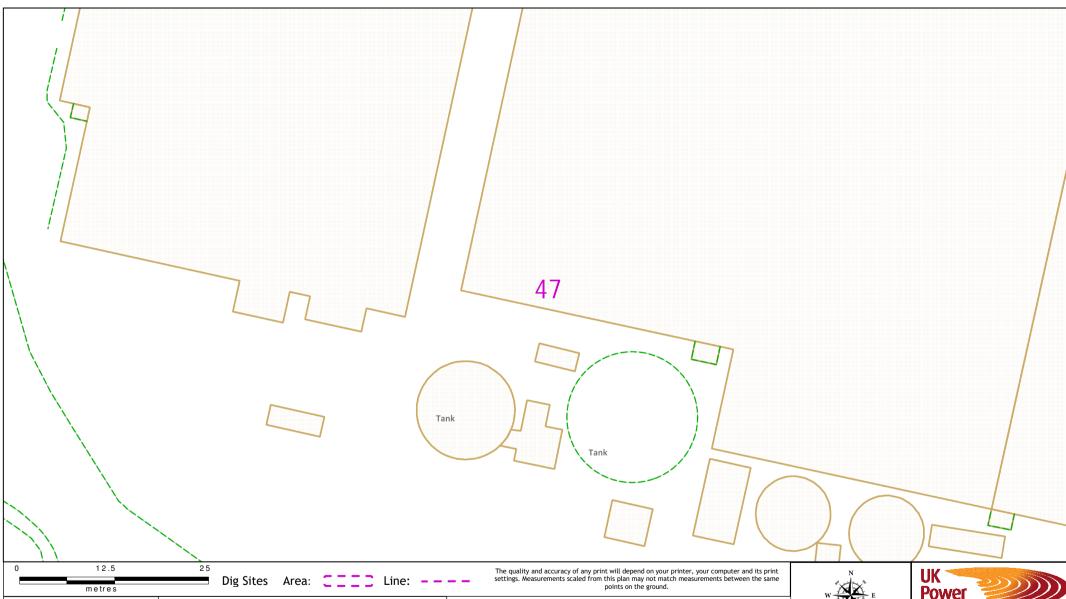
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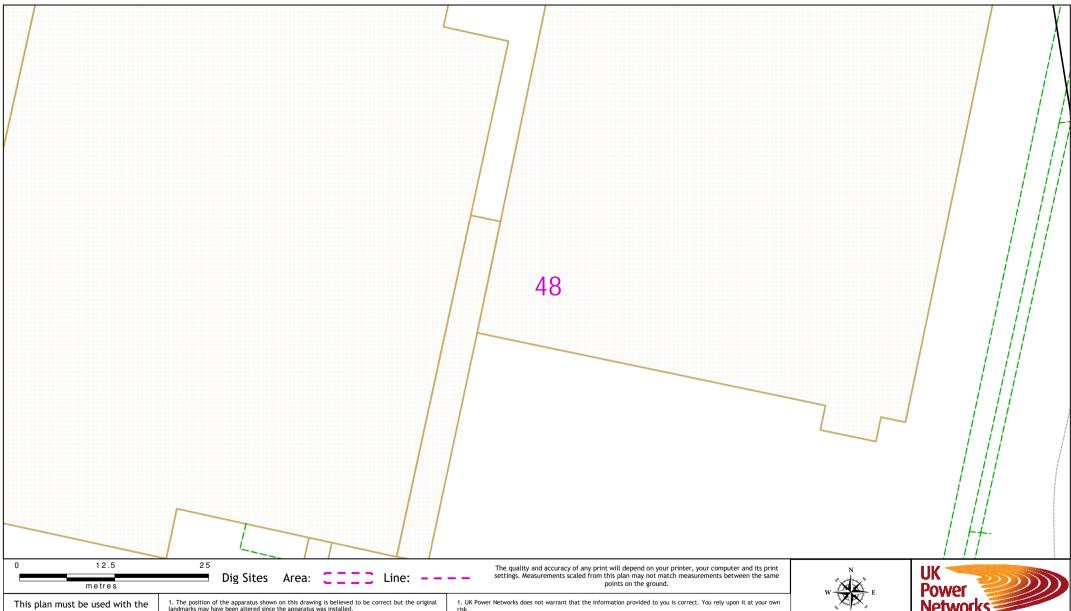
URGENTLY

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49

metres

Dig Sites Area: ____ Line: ---

25

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12.5

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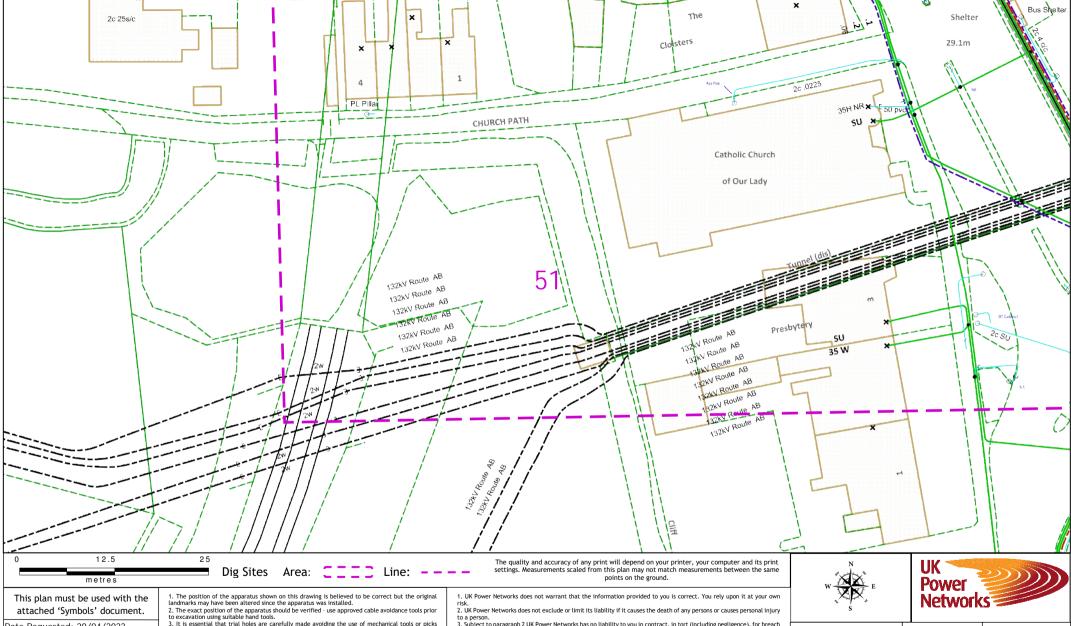
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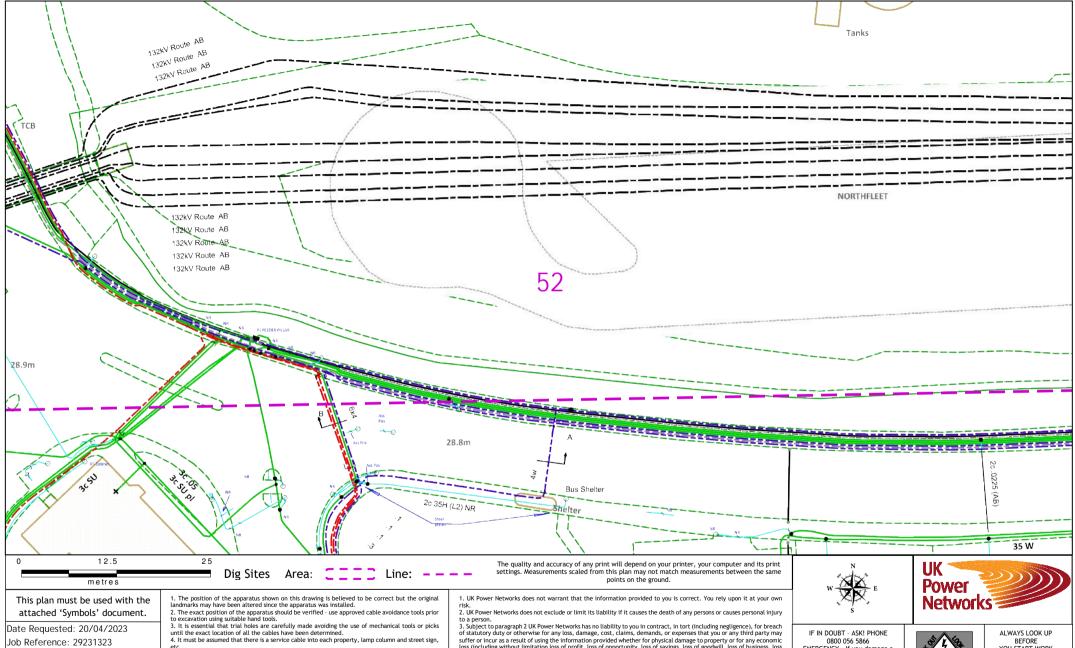
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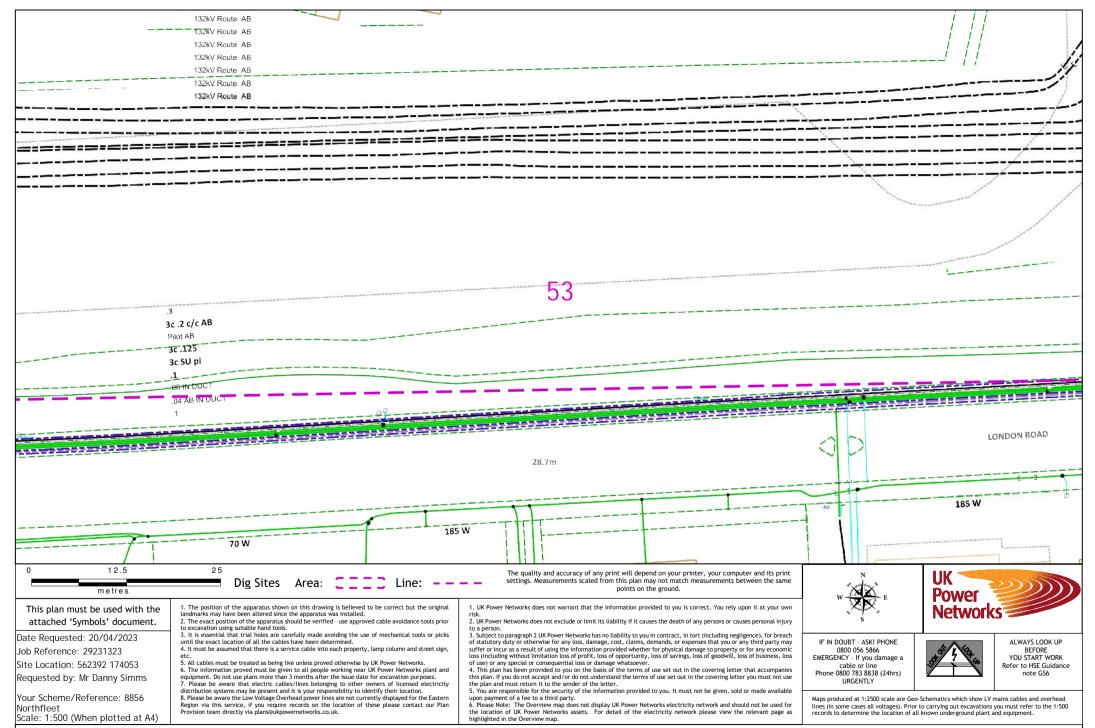
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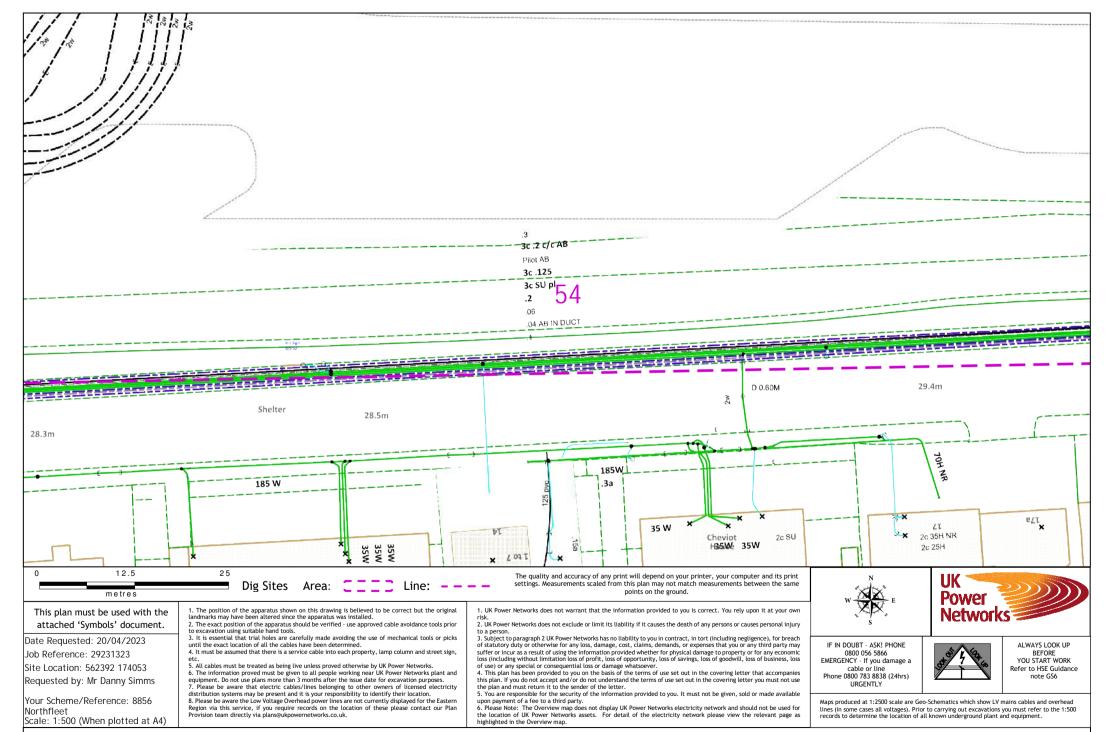


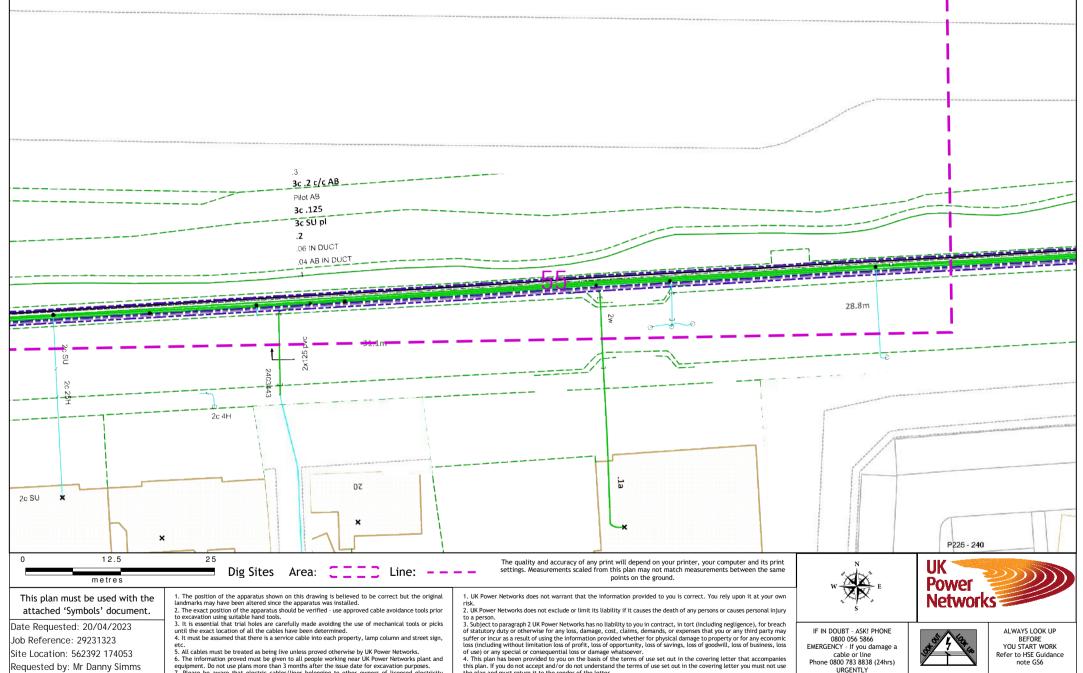
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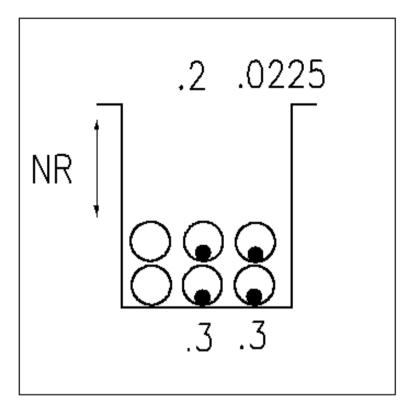
Your Scheme/Reference: 8856

Northfleet

Scale: 1:500 (When plotted at A4)

- 7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location. 8. Please be aware the Low Voltage Overhead power lines are not currently displayed for the Eastern
- Region via this service, if you require records on the location of these please contact our Plan Provision team directly via plans@ukpowernetworks.co.uk.
- the plan and must return it to the sender of the letter.
- 5. You are responsible for the security of the information provided to you. It must not be given, sold or made available upon payment of a fee to a third party.
- 6. Please Note: The Overview map does not display UK Power Networks electricity network and should not be used for the location of UK Power Networks assets. For detail of the electricity network please view the relevant page as highlighted in the Overview map.

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Cross Section

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IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY - If you damage a cable or line Phone 0800 783 8838 (24hrs) URGENTLY





ALWAYS LOOK UP BEFORE YOU START WORK Refer to HSE Guidance note GS6

Cross Section: 2403695 2x300ax

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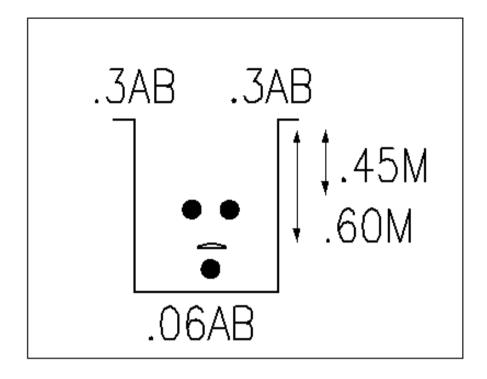
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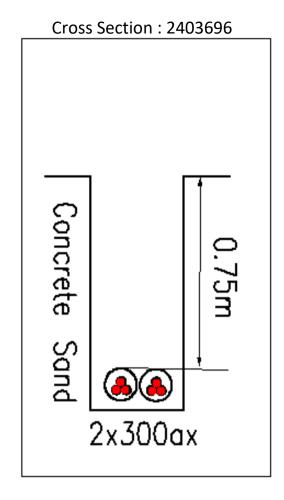
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Cross Section 2403696

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ALWAYS LOOK UP BEFORE Refer to HSE Guidance note GS6

Cross Section: 2403697 2x300ax

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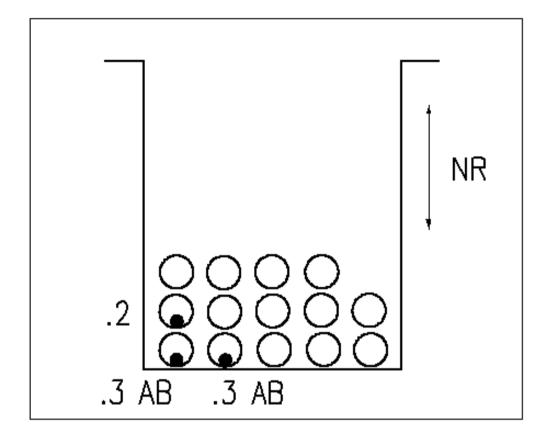
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Cross Section: A



Cross Section

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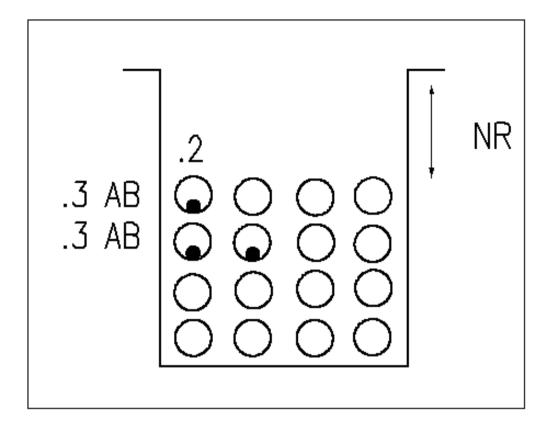
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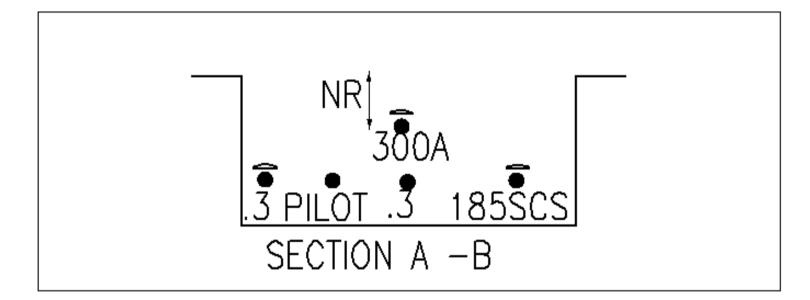
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Cross Section: 2403698 2x300ax

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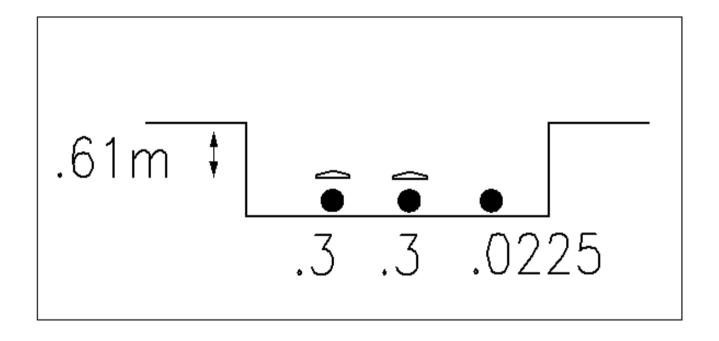
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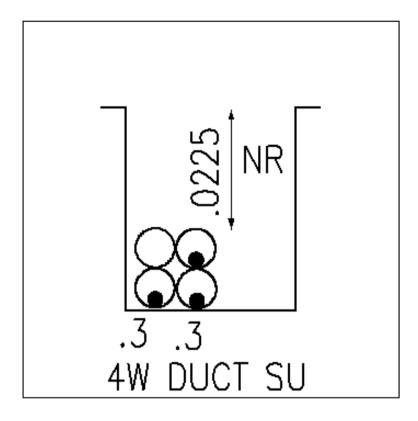
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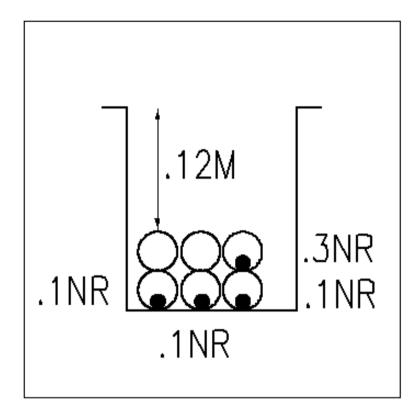
 5. You are responsible for the security of the information provided to you. It must not be given, sold or made available upon payment of a fee to a third party.

IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY - If you damage a cable or line Phone 0800 783 8838 (24hrs) URGENTLY





ALWAYS LOOK UP BEFORE YOU START WORK Refer to HSE Guidance note GS6



- 1. The position of the apparatus shown on this drawing is believed to be correct but the original landmarks may have been altered since the apparatus was installed. 2. The exact position of the apparatus should be verified use approved cable avoidance tools prior to excavation
- 2. The exact position of the apparatus should be verified use approved cable avoidance tools prior to excavation using suitable hand tools.
 3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or picks until the exact location of all the cables have been determined.
 4. It must be assumed that there is a service cable into each property, lamp column and street sign, etc.
 5. All cables must be treated as being live unless proved otherwise by UK Power Networks.
 6. The information proved must be given to all people working near UK Power Networks plant and equipment. Do not use plans more than 3 months after the issue date for excavation purposes.

- 7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.
- 1. UK Power Networks does not warrant that the information provided to you is correct.
- You rely upon it at your own risk.

 2. UK Power Networks does not exclude or limit its liability if it causes the death of any
- 2. UK Power Networks does not exclude or limit its liability if it causes the death of any persons or causes personal injury to a person.

 3. Subject to paragraph 2 UK Power Networks has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise for any loss, damage, cost, claims, demands, or expenses that you or any third party may suffer or incur as a result of using the information provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.

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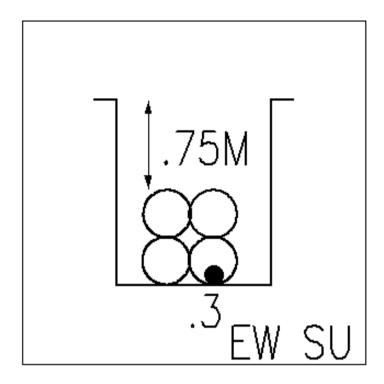
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 3. Subject to paragraph 2 UK Power Networks has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise for any oss, damage, cost, claims, demands, or expenses that you or any third party may suffer or incur as a result of using the information provided whether for physical damage to property or for any economic loss (including without limit ation loss of profit, loss of opportunity, loss of savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss of program whether was a property or the property of the program whether was not provided to the program of the property of the property of the property of the program of the program of the property of the property of the program of the property of the loss or damage whatsoever.
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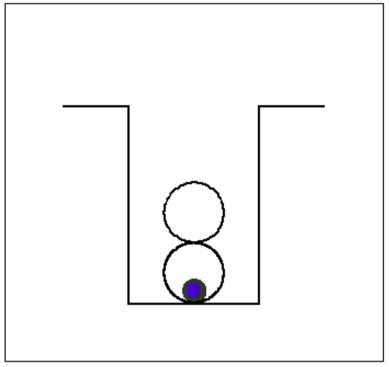
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ALWAYS LOOK UP BEFORE Refer to HSE Guidance note GS6



Cross Section 2403443

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ALWAYS LOOK UP BEFORE Refer to HSE Guidance note GS6





UK Power Networks Feedback Tool

Please help UK Power Networks improve the accuracy of their network records and help make it safer for all those working around them in future.

All you need to do is:

- 1. Use your phone camera to scan the QR code:
- 2. Provide feedback on what you have found on site (good or bad)
- 3. Upload a photo if needed



Thank you for making the area a safer place to dig.

UK Power Networks, working with LSBUD



NetWork Records NetMAP Symbols Booklet East of England

This symbol booklet is intended as a general guide only - some local variations of these symbols may be found.

Version 1.2

Released October 2010

Always check with your local Network Records office or the UK Power Networks server to ensure that you are using the most up to date copy of this booklet - Tel: 08000 565866.

Index:-

Page no:		Contents:
1		Guidance notes.
2		The area covered by this guide.
3	1:500 view	
		Scenery.
4		Scenery (UK Power Networks use only).
7		Primary distribution cables (EHV).
8		Secondary distribution cables (HV/LV).
9		Service cables/terminations.
10		Cable ducts.
11		EHV/HV/LV sites.
13		Mains joints.
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17		Common abbreviations/terminology (all views).
19	1:2500 (LV) &	1:10000 (HV) network views (UK Power Networks use
	only)	
		General.
20		1:2500 scale LV network.
22		1:10000 scale HV network.
23	LV network di	agram view (UK Power Networks use only).
		Overhead lines.
24		Underground cables.
25		Joints.
26		Substations/pole transformers.
		•

Guidance notes.

Important notice:

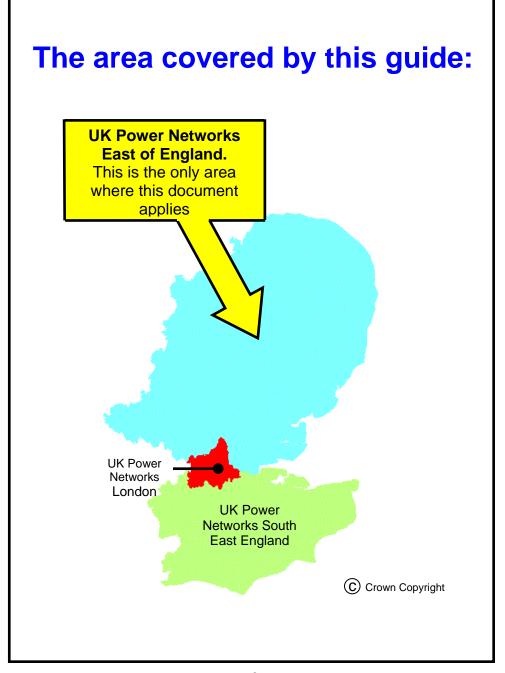
If you do not understand the NetMAP record that you are using, please contact the UK Power Networks Network Records team for guidance

Tel: 08000 565866.

- The position of apparatus shown on NetMAP is believed to be correct, but the original landmarks may have altered since the apparatus was installed.
- It must be assumed that there is at least one service to each property, lamp column, street sign etc.
- All cables must be treated as live, unless proven otherwise by an authorised UK Power Networks representative.
- Third party cables are not usually shown. In cases of doubt, please telephone 08000 565866.
- When two or more maps are supplied for the same area, the maps must be read in conjunction with each other and with this symbol document.
- All LV cables are assumed to be 4 core, and all HV cables assumed to be 3 core unless otherwise stated.



Plan Provision Team
Fore Hamlet
Ipswich
Suffolk IP3 8AA
Tel: 08000 565866



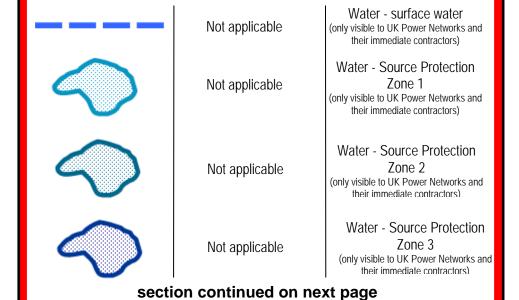
1:500 view - underground network

	Scenery	
NetMAP system	Scanned image	Description
2 	,	

Scenery - for UK Power Networks use only - boxed in red

NetMAP system	Scanned image	Description
Inset Network – Contact xxxx IDNO for further information	Not applicable	Area of inset network - not the asset of UK Power Networks (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Proposed Cross Rail route (only visible to UK Power Networks and their immediate contractors)
	Not applicable	High pressure pipelines in the general vicinity (only visible to UK Power Networks and their immediate contractors)

Note: Pipelines are only viewable on NetMAP by UK Power Networks staff and their immediate contractors. Do not carry out any excavation without consent from the relevant agency - legally protected high pressure petroleum products pipeline route in the general vicinity - consult www.linewatch.co.uk for contacts and guidance. Pipeline contact numbers can also be found on the intranet – out of hours, contact our Control Centre.



Scenery for UK Power Networks use only - boxed in red		
NetMAP system	Scanned image	Description
	Not applicable	Historical - Scheduled Monuments (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Historical - Parks and Gardens (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Historical - Areas of Archaeological Potential (AAP) (only visible to E UK Power Networks and their Immediate contractors)
	Not applicable	Nature - Ramsar Wetlands of International Importance (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Nature - Special Area of Conservation (SAC) (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Nature - Special Protected Area (SPA) (only visible to UK Power Networks and their immediate contractors)
	AM 200	Nature - Site of Special and Scientific Interest (SSSI) (only visible to UK Power Networks and their immediate contractors)
section	on continued on nex	t page

Scenery for UK Power Networks use only - boxed in red		
NetMAP system	Scanned image	Description
	Not applicable	Nature - Local Nature Reserve (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Nature - National Nature Reserve (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Nature - Area of Outstanding Natural Beauty (AONB) (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Nature - National Park (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Fluid filled cables - very high sensitivity (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Fluid filled cables - high sensitivity (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Fluid filled cables - medium sensitivity (only visible to UK Power Networks and their immediate contractors)
	Not applicable	Fluid filled cables - low sensitivity (only visible to UK Power Networks and their immediate contractors)

Primary distribution cables (1:500 view)		
NetMAP system	Scanned image	Description
		Over 33kV and up to 132kV
	SARRY SHARRY ROSSON SARROW SARROW STREET, SARROW SARROW SARROW	Over 11kV and up to 33kV

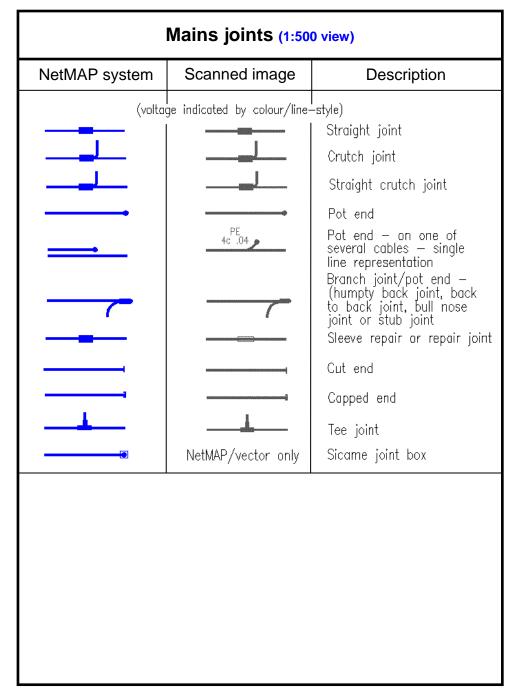
Seconda	Secondary distribution cables (1:500 view)		
NetMAP system	Scanned image	Description	
		Over 230/400V and up to 11kV (HV) cable route	
		230/400V (LV) cable route	
	(Only shown this way if	Pilot cable route	
Abandoned cables c	(Only shown this way if Independent from HV cable route) are shown and labelled as	l s such when applicable	

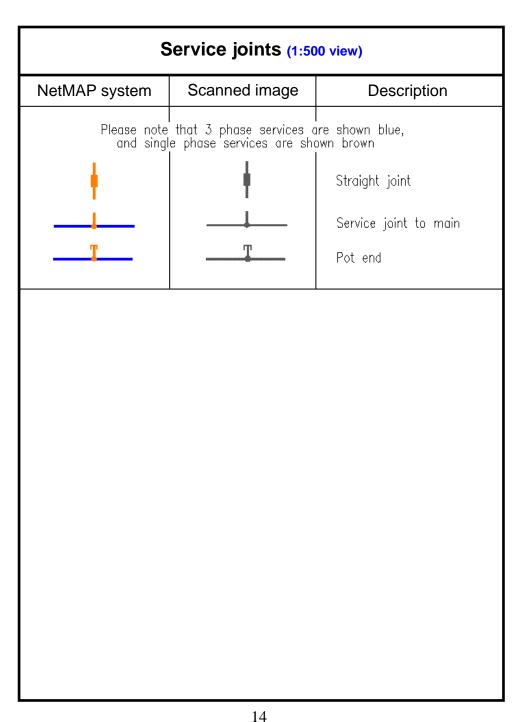
NetMAP system	Scanned image	Description
Street light	Service routes were not always shown on MMS — they were however shown dashed, as indicated above	3 phase service with termination 3 phase service with termination (unknown route) 3 phase service with multi—head termination Single phase service with termination Single phase service with termination (route unknown) Street lighting cable and termination
Street light	Street light	termination

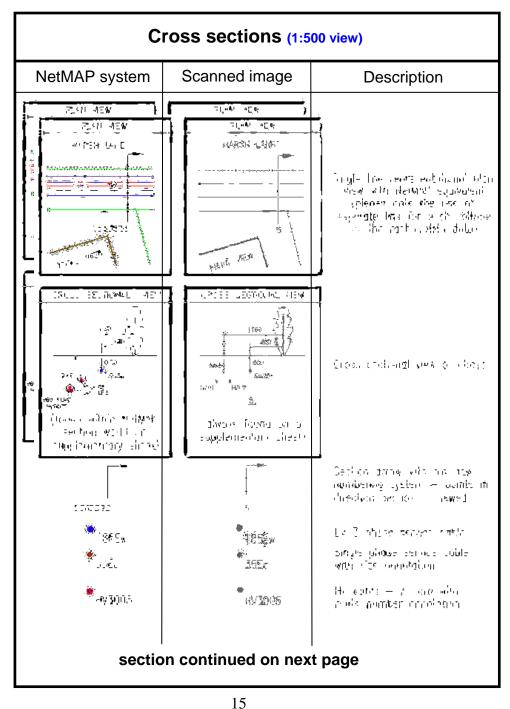
Cable ducts (1:500 view)			
NetMAP system	Scanned image	Description	
{	——————————————————————————————————————	Empty duct Cable(s) in duct(s) Cable(s) in duct(s) (on some raster maps)	
{		Multiple cables in ducts Multiple cables in ducts (on some raster maps)	

EHV,	HV and LV sites	(1:500 view)
NetMAP system	Scanned image	Description
COLCHESTER GRID	COLCHESTER GRID	Primary substation
HIGH STREET	HIGH STREET HIGH STREET	Secondary substation
		Pad mounted substation
	35555555555	Link box — 2 way
===	MAGAGAGAGAGA MAGAGAGAGAGA MAGAGAGAGAGA MAGAGAGAG	Link box — 4 way (6 way etc shown similarly)
		Feeder pillar — 4 way (6 way etc shown similarly)
CHURCH RD	CHURCH RD	Pole transformer
$\overset{\circ}{\sim}$		Poles on underground records
0-0	0-0	H pole, any voltage
▼	_	Service turret (solid type)
sectio	n continued on nex	t page

EHV, HV and LV sites continued (1:500 view)		
NetMAP system	Scanned image	Description
No NetMAP equivalent	\bigvee	Service turret (with link facility on LV main)
CAUTION Missing Information	No equivalent	Missing data in or near this location
Contaminated Land refer to SHE 01 016	Not applicable	Contaminated land reference







NetMAP system	Scanned image	Description
₩ (14595	HV311145	Philippia - Angleti 1-5, Four dog trylay Add 2001) watsan amaliten
*	· **•	falst to de-
₽ PVTv27	#VJOG5	RELACTOR
[€] 86.5041	章: HV5075	
, - .	(2)	ជាតម្លាន ៤០១
6 1 	838	e way dout formation arespective or doublings are distincted the aspitation are
		Francisco de State
_		Tires
_	_	Concrete state ordy after section thereof
_	-	ोकते µ\$5- `` कर माक्ष्य ≋ सम्बद्ध मार्था
_	; 1*/*1	வுகள் புருவ இது பிருந்து
	· 1/1	ுத்துக்க இதற்க
1 · Ing-1	V—————————————————————————————————————	. #1 1.

Cross soctions continued (see :)

Common abbreviations and	terminology (all views)
---------------------------------	-------------------------

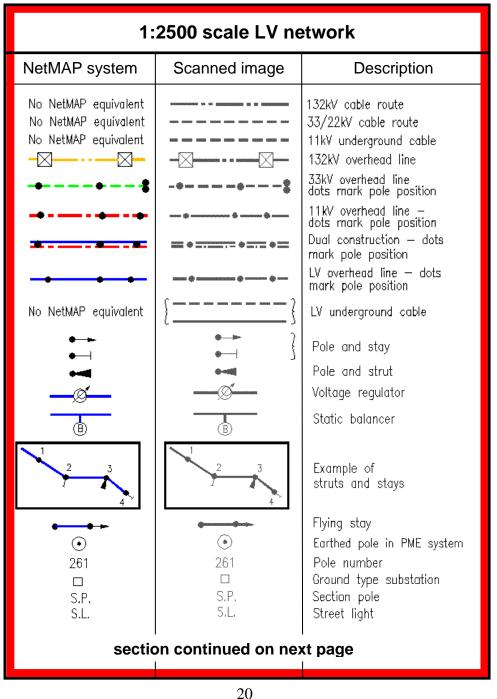
Abbrev.	Description	Abbrev.	Description	
Abbrev. 1c 1ph 2c 3c 3ph ABC ABI ABSD ACCS AI AR ASL ax CB c/c ccc CCT CNE Cross phased CS CSE Cu	Single core Single phase Two core Three core Three phase Aerial bunched (bundled)	Cut out or C/O ox DE DSTA Ea EFI EHV ELCB ELT EPR Ew E/W Fdr or F/G F/P GRP GVR HV HYBRID Insulation Insulator ITC	Meter/main fuse position Triplex (copper) Direct earth Double steel tape armoured Alpex cable Earth fault passage indicator Extra high voltage (11,001 Volts and over) Earth leakage circuit breaker Earth leakage trip Ethylene propylene rubber Waveform cable Earthenware duct or earth wire LV or HV cable fed by or feeding a substation Fuse gear Feeder pillar Fibreglass substation Gas vacuum recloser or pole mounted circuit breaker High voltage (1,001— 11,000 Volts incl) Modern plastic cable with mixed conductor material	
	,•	l .	using Cable Avoidance Tool (CAT) or similar	
	section continued on next page			

Common abbreviations and terminology continued (all views)

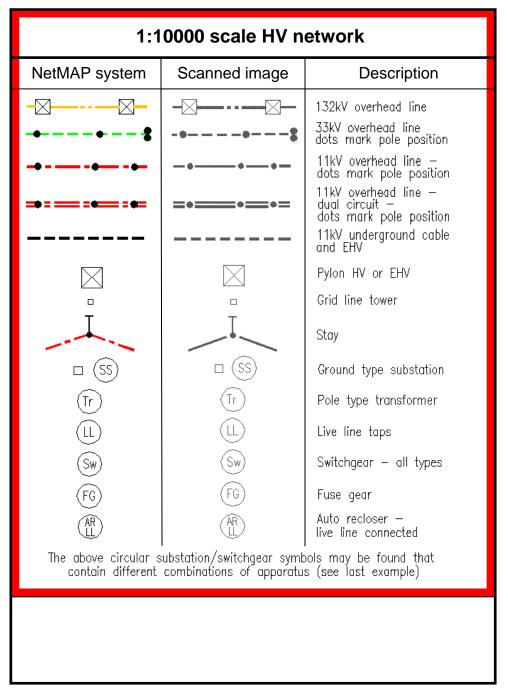
Abbrev.	Description	Abbrev.	Description
Jumper kV kW kVA Link box or LB LSF LV	Connecting lead between open points, section points and overhead plant Kilovolt (or 1,000 Volts) — unit of electrical pressure Kilowatt (1,000 Watts) — unit of electrical power Kilovolt Amps or power Means of connecting LV feeders together using links or fuses Low smoke & fume Low voltage (up to 1,000 Volts incl) Low voltage fuse distribution board Return path of live cable Overhead line Oil filled pole mounted sectionaliser Oil filled pole mounted recloser Pole mounted LV fuse unit Pot end or potential end — joint on cable end Usually the core colour of	Abbrev. PICAS PILC PILSTA PME PMT PMR PYC RMU RN S/L S/S STA T1 T/F Or TX	Paper insulated corrugated aluminium sheath armoured Paper insulated lead covered Paper insulated lead covered steel tape armoured cable Plain lead or public lighting Protected multiple earth or CNE Pole mounted transformer Pole mounted recloser (generic term for OYT/GVR) Pole transformer Polyvinyl chloride Ring main unit Reduced neutral Split concentric or single core Street light Substation Steel tape armoured Substation TX setup where
	a cable (caution — may be cross phased) — Red, Yellow, Blue on old cables, or L1, L2, L3 on new cables, for example	Volts Watts XLPE	Unit of electrical pressure Unit of electrical power Cross linked polyethylene

1:2500 & 1:10000 view - overhead networks - for UK Power Networks use only - boxed in red

General			
NetMAP system Scanned image		Description	
•	•	H pole Pale	



1:2500 scale LV network continued		
NetMAP system	Scanned image	Description
O.R. Stay Ext. Brkt P. Box N.E. O.R. Brkt	O.R. Stay Ext. Brkt P. Box N.E. O.R. Brkt	Outrigger stay Extension bracket Pole box Neutral and earth Outrigger bracket

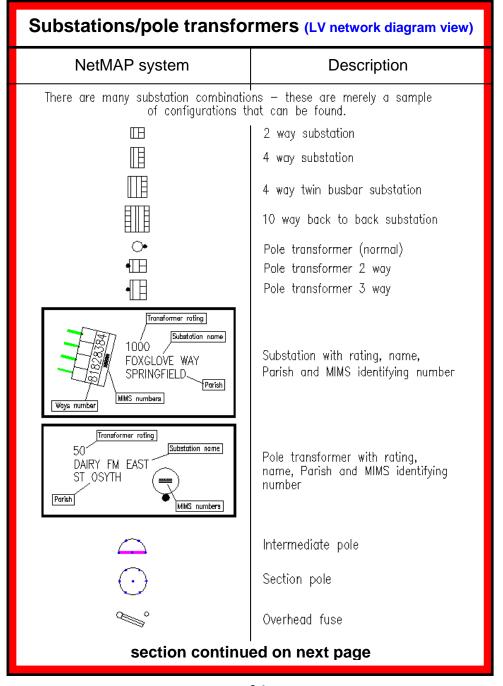


LV network diagram view-for UK Power Networks use only-boxed in red

Overhead lines	
NetMAP system	Description
	Unknown
	Al
	Cu
	ABC
	Pole link

Underground cables (LV network diagram view)	
NetMAP system	Description
	Unknown
	Al
	Cu
	CC
	TCC
	Ea
	Ec
	Ecx
	Ew
	LSF
	Other

Joints (LV network diagram view)		
NetMAP system	Description	
	Pot end or Sicame Box Straight joint Crutch joint 3 phase termination	



Substations/pole transformers cont'd (LV network diagram view)

NetMAP system Description Overview — the purple lines through the section poles are pole links — these indicate how the network is linked together 2 way link box 田 3 way link box \blacksquare 4 way link box 毌 4 way double busbar link box 4 way BICC link box \blacksquare 5 way link box 6 way link box 6 way double busbar link box TM1215 A two way link box with identification number, connected to ENLARGEMENT: a cable with an open point Feeder pillars - these range from 2 ways through to 9 ways a 9 way and a 2 way are shown as examples





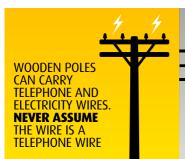


Every year, people are killed or seriously injured when they come into contact with high voltage electricity.

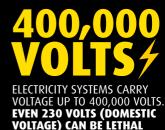
This can have a far-reaching and devastating effect on family, friends and colleagues.

Distractions, working long hours, rushing to get the job done, can all impact on how we work and our safety.

Taking time to plan, being prepared and focusing on the way we work can help keep us safe.













OUR NETWORK DISTRIBUTES ELECTRICITY THROUGH UNDERGROUND CABLES, PYLONS, OVERHEAD POWER LINES, SUBSTATIONS AND OTHER EQUIPMENT







National power cut helpline **POWER CUT? CALL 105**



TAKE NOTICE OF ANY YELLOW DANGER OF DEATH WARNING SIGNS. AND STAY WELL AWAY!





OVERHEAD **POWER LINES** ARE OFTEN UNINSULATED (BARE)



CABLES ARE OUT OF SIGHT ALWAYS REQUEST CABLE PLANS **BEFORE STARTING** WORK





HORIZONTALLY AND AT LOW LEVEL TO THE GROUND



TOUCHING ANYTHING IN CONTACT WITH ELECTRICAL EQUIPMENT, EVEN THE LOWEST OF VOLTAGÉS, CAN BE FATAL

The electricity network is designed to keep you safe. But how safe are you when you are working?

UK Power Networks is the country's biggest electricity distributor, making sure the lights stay on for more than eight million homes and businesses across London, the South East and the East of England.

The safety of our customers and staff is our top priority.

Underground cables carry a powerful electrical charge which can be conducted through machinery and equipment with fatal consequences. Anyone working close to live underground cables should take the time to read this simple leaflet and identify the precautions they should be taking.



WATCH OUR EXCAVATION ANIMATION BY SCANNING THE QR CODE WITH YOUR PHONE CAMERA.



Keep well away - Electricity can kill

Remember:

- The depth and location of cables and services shown on the plans may have changed because of subsequent site alterations
- Be aware that not all cables and services may be shown on the plans
- Cables do not run in straight lines.
 Underground cables may be deflected around underground obstacles and can change depth
- Wear Personal Protective Equipment to minimise the harm of electric shock and burns



How can we help?

If you work or live in the UK Power Networks area contact us or look on our website. We provide free information and advice about the precautions and safe working practices to be followed when working close to electrical equipment.

Further advice and guidance is available from the Health and Safety Executive (HSE):

HSG85 - Electricity at Work – Safe Working Practices GS6 - Avoiding Danger from Overhead Power Lines HSG47 - Avoiding Danger from Underground Services

What to do in an emergency

If a mains electricity cable is damaged:

- STOP WORK IMMEDIATELY
- Notify UK Power Networks: Dial 105
- If you damage a cable, stay calm, keep clear, and call for help
- Call the emergency services if anyone is injured or there is a fire. Anyone who has received an electric shock should go to hospital as damage may have occurred to the heart
- Always treat the cable(s) as live even if they are not sparking
- Never remove anything that is stuck or in contact with the cable
- Stay clear keep everyone away until assistance arrives



To request your FREE vehicle cab stickers visit www.ukpowernetworks.co.uk/internet/en/safety/

If you are unsure who your network operator is then please visit www.energynetworks.org



You could be in danger when carrying out your everyday trades activities such as digging, construction and demolition.

- Contact UK Power Networks or Line Search Before U Dig (LSBUD) in advance of the works to obtain relevant cable plans or to request disconnections. The cable plans will only show the indicative route and not the route into the property
- function to and functions are shown to and funderstood by those on site BEFORE starting work
- Confirm the cable location by using a Cable Avoidance Tool (CAT) before digging commences. Once found, mark cable positions with spray paint or similar

For cable plans visit www.linesearchbeforeudig.co.uk or www.ukpowernetworks.co.uk

- Complete a risk assessment and ensure it covers electrical hazards
- 👉 Use spades and shovels with insulated handles in preference to forks and picks
- Look around for anything in the vicinity that would have an electricity service such as street lights, CCTV cameras, or meter boxes and identify where the cables are
- Look for electrical wires, cables and equipment near to where you are going to work and check for warning signs and any other hazards
- Contact UK Power Networks to agree a safe method of work if there is a cable encased in concrete,
 DO NOT BREAK OPEN
- Make sure everyone on site is aware of the presence and location of electrical cables
- Before demolishing a building make sure supplies are disconnected, preferably well clear of the work area. For guidance on how to arrange a disconnection visit www.ukpowernetworks.co.uk

NATIONAL POWER CUT HELPLINE





Stop! Think before you dig!

#bebrightstaysafe



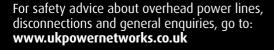
@UKPowerNetworks



f /ukpowernetworks

National power cut helpline

POWER CUT? CALL 105 Or call us 24 hours a day on 0800 31 63 105



To request your **FREE** vehicle cab stickers visit www.ukpowernetworks.co.uk/internet/en/safety/

If you are unsure who your network operator is then please visit www.energynetworks.org

what3words



To report broken or damaged electrical equipment or in an emergency call 0800 31 63 105 or 105 and use what3words to help us locate you faster.







Network Records NetMAP Symbols Booklet South East England

Version 1.2

Released October 2010

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		and an ear covering and games
3	1:500 (& 1:12	<u>50) view</u>
		Scenery.
4		Scenery (UK Power Networks use only).
7		Primary distribution line route (EHV).
8		Secondary distribution cables (HV/LV).
9		Secondary distribution cable terminology.
12		Cable ducts.
13		Poles.
14		EHV, HV and LV sites.
15		Joints.
16		Street furniture
17		Miscellaneous.
18		Connectivity.
19		Abbreviations.
20		Cable phasing.
21		Operational status colours.
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22	1:2500 view (JK Power Networks use only).
		Notes.
23		Primary distribution line route.
24		Secondary distribution cables.
25		Primary and secondary sites.
27		Switch types.
		••
28	1:10000 view	(UK Power Networks use only).
		Notes.
29		Secondary distribution cables.
30		Primary and secondary sites.
		,

Guidance notes.

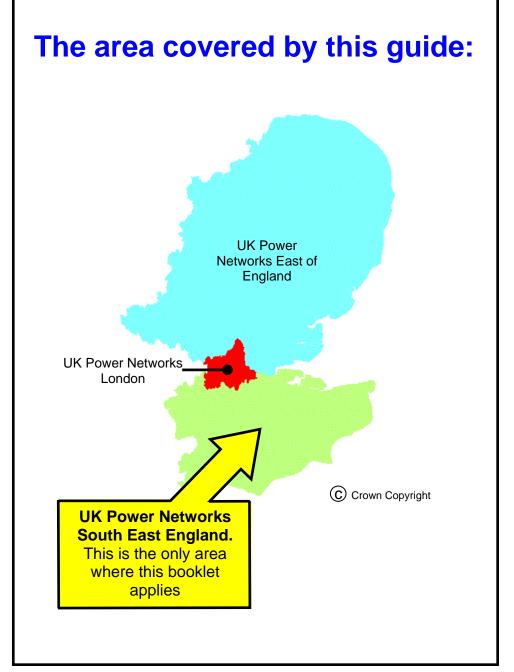
Important notice:

If you do not understand the NetMAP record that you are using, please contact the UK Power Networks Network Records team for guidance on **Tel: 08000 565866.**

- The position of apparatus shown on NetMAP is believed to be correct, but the original landmarks may have altered since the apparatus was installed.
- It must be assumed that there is at least one service to each property, lamp column, street sign etc.
- Third party cables are not usually shown.
- When viewed in black and white, the line-style indicates the voltage.
- All LV cables are 4 core and all HV cables are 3 core unless otherwise stated.
- All cables are copper unless otherwise stated.



Plan Provision Team and CableWatch Fore Hamlet Ipswich Suffolk IP3 8AA Tel: 08000 565866



1:500 (& 1:1250) view

Scenery

NetMAP system	Description
	Secondary buildings and fence lines Building line Kerb line UK Power Networks / SPN licence boundary (not visible unless selected)

3

Scenery for UK Power Networks use only - boxed in red

Inset Network – Contact xxxx IDNO for further information

NetMAP system





Area of inset network - not the asset of UK Power Networks

Description

(only visible to UK Power Networks and their immediate contractors)

Proposed Cross Rail route (only visible to UK Power Networks and their immediate contractors)

High pressure pipelines in the general vicinity

(only visible to UK Power Networks and their immediate contractors)

Note: Pipelines are only viewable on NetMAP by UK Power Networks staff and their immediate contractors. Do not carry out any excavation without consent from the relevant agency - legally protected high pressure petroleum products pipeline route in the general vicinity - consult www.linewatch.co.uk for contacts and guidance. Pipeline contact numbers can also be found on the intranet – out of hours, contact our Control Centre.







Water - surface water

(only visible to UK Power Networks and their immediate contractors)

Water - Source Protection Zone 1 (only visible to UK Power Networks and their immediate contractors)

Water - Source Protection Zone 2 (only visible to UK Power Networks and their immediate contractors)

Water - Source Protection Zone 3 (only visible to UK Power Networks and their immediate contractors)

section continued on next page

Scenery for UK Power Networks use only - boxed in red		
NetMAP system	Description	
	Historical - Scheduled Monuments (only visible to UK Power Networks and their immediate contractors)	
	Historical - Parks and Gardens (only visible to UK Power Networks and their immediate contractors)	
	Historical - Areas of Archaeological Potential (AAP) (only visible to UK Power Networks and their Immediate contractors)	
	Nature - Ramsar Wetlands of International Importance (only visible to UK Power Networks and their immediate contractors)	
	Nature - Special Area of Conservation (SAC) (only visible to UK Power Networks and their immediate contractors)	
	Nature - Special Protected Area (SPA) (only visible to UK Power Networks and their immediate contractors)	
	Nature - Site of Special and Scientific Interest (SSSI) (only visible to UK Power Networks and their immediate contractors)	
section continued on next page		

Scenery for UK Power Networks use only - boxed in red		
NetMAP system	Description	
	Nature - Local Nature Reserve (only visible to UK Power Networks and their immediate contractors)	
	Nature - National Nature Reserve (only visible to UK Power Networks and their immediate contractors)	
	Nature - Area of Outstanding Natural Beauty (AONB) (only visible to UK Power Networks and their immediate contractors)	
	Nature - National Park (only visible to UK Power Networks and their immediate contractors)	
	Fluid filled cables - very high sensitivity (only visible to UK Power Networks and their immediate contractors)	
	Fluid filled cables - high sensitivity (only visible to UK Power Networks and their immediate contractors)	
	Fluid filled cables - medium sensitivity (only visible to UK Power Networks and their immediate contractors)	
	Fluid filled cables - low sensitivity (only visible to UK Power Networks and their immediate contractors)	

NetMAP system	Description
	275-400kV National Grid rout
	132kV cable route
	33kV cable route
Approximate routes (only — see seperate record

Secondary distribut	tion cables (1:500 view)
NetMAP system	Description
	11kV underground cable
	11kV overhead line
	6.6kV underground cable
	6.6kV overhead line
11 HOMEONIA III III III HOMEONIA III III III HOMEONIA B	<6.6kV underground cable
E 20000000 M M M M M M M M M M M M M M M	<6.6kV overhead line
	LV underground cable
•	LV overhead line
Pilot	Pilot cable
2c SU pl	LV street lighting (pl)
	Service overhead line
	Service underground
	Logical service connection
	,

Seconda	ry distribution cable terminology (1:500 view)
	HV underground
sta (no text) XLPE bcs scs ua c/c Poly BOTES of 33 kV design ax cx	PILCSTA (paper insulated lead covered steel tape armour) PILCSWA (paper insulated lead covered steel wire armour) XLPE (cross linked polyethylene) insulation CAS (corrugated aluminium sheath) belted construction CAS (corrugated aluminium sheath) with screened cores PILC (paper insulated lead covered) unarmoured Concentric cores Poly (polyethylene) insulation BOTES — Board of Trade earth screen Oil filled Constructed to 33 kV specification Triplex with aluminium conductor Triplex with copper conductor
	HV overhead
(no text) pvc cat +ew ccc	Bare open wire Open wire PVC covered ABC (aerial bundled or bunched conductor) with supporting strain wire Open wire with extra earth conductor Compact covered conductor
	Overhead line materials
sca cc st sil ccs cpl	Steel cored aluminium Cadmium copper Steel Simalec Copper covered steel Compactal
	section continued on next page

Secondary distribution cable terminology continued (1:500 view)
LV underground mains and services

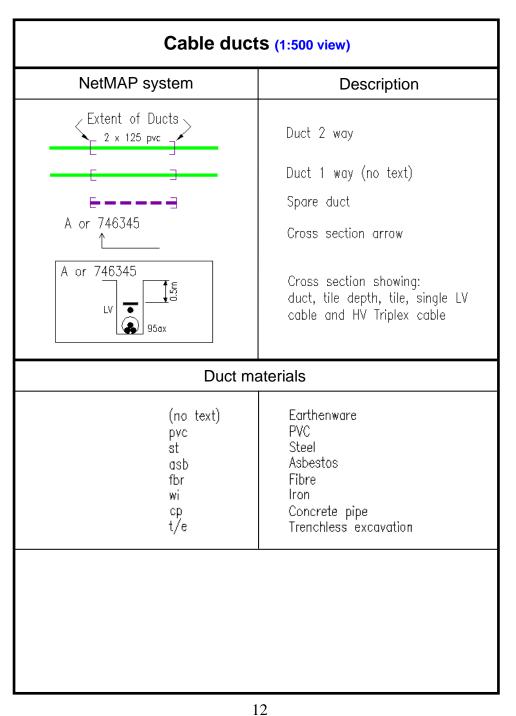
W We H He ua (no text) XLPE DISTRI c/c s/c CONSAC	Waveform Waveform with seperate earth wire Hybrid — copper neutral with aluminium phase conductor Hybrid with seperate earth wire PILC (paper insulated lead covered) unarmoured PILC (paper insulated lead covered) with/without armour XLPE (cross linked polyethylene) insulation PISTA (paper insulated steel tape armour) 4c SAC (solid aluminium core) with lead covered neutral Concentric cores Split concentric with seperated neutral and earth wires Paper insulated aluminium sheathed 3 core with solid aluminium
vb Capothene tby swa sac Solidal LSF Trough	Vulcanised bitumen/rubber insulation Capothene core insulation Tape braid and yarn PILSWA (paper insulated lead steel wire armour) PILSTA (paper insulated steel tape armour) solid aluminium core 4 sector SAC with solid aluminium cores Low smoke and fume (orange cable) Cable laid in filled trough

LV overhead mains and services

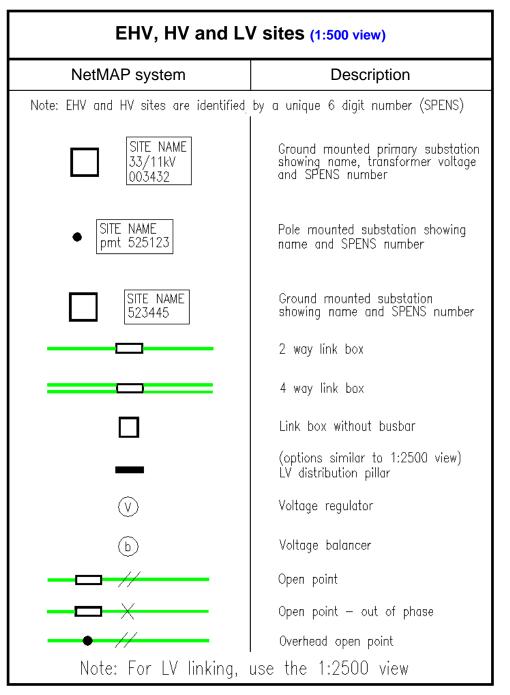
(no text)	Bare open wire
ABC	Aerial bundled (or bunched) conductor
cat	ABC (aerial bundled or bunched conductor) with supporting strain wire
pvc	PVC covered open wire
c/c	Concentric cores
H	Hybrid — copper neutral with aluminium phase conductor
ue	Under eaves — hessian covered lead cable
vír	Vulcanised India rubber insulation
	section continued on next page

Secondary distribution cable terminology continued (1:500 view)

	Various annotation
.1	Cable size (sq. inches)
185	Cable size (sq. millimetres)
a	Aluminium
ITC	Instrument traced cable or ITC - cable traced electronically using Cable Avoidance Tool (CAT) or similar



Poles (*	1:500 view)
NetMAP system	Description
(S) 999999 • •	Section pole Pole number (unique) Single leg H pole
	3 member 4 member
••	Strut Pole support (stay)
•	Flying stay
	Tower 33kV to 400kV



Straight (same for HV Pot end (same for HV) Branch (same for HV) Sleeve repair Capped end Service to LV main Under eaves service a 1 .15 a R - R Y - B B - Y	NetMAP system	Description
Pot end (same for HV) Branch (same for HV) Sleeve repair Capped end Service to LV main Under eaves service a .1 .15 a R - R Y - B Pot end (same for HV) Branch (same for HV)		Straight (same for HV)
Branch (same for HV) Sleeve repair Capped end Service to LV main Under eaves service a .1 .15 a R — R Y — B Branch (same for HV) Sleeve repair Capped end Service to LV main Jointing phase drawing		
Sleeve repair Capped end Service to LV main Under eaves service a .1 .15 a R - R Y - B Sleeve repair Capped end Service to LV main Jointing phase drawing		
Service to LV main Under eaves service 1 .15 a R — R Y — B Service to LV main Under eaves drawing		· ·
Service to LV main Under eaves service 1 .15 a R — R Y — B Service to LV main Under eaves drawing	•	Capped end
a .1 .15 a R — R Y — B Jointing phase drawing	•	
R — R Y — B Jointing phase drawing	-	Under eaves service
,	R — R Y — B	Jointing phase drawing

Street furnit	ure (1:500 view)
NetMAP system	Description
-0	Pole mounted street light Street light
0	Zebra crossing Road sign Bollard Pelican crossing
0	Traffic controller Advertising sign Amplifier station
	Control cubicle <u>Text displayed/description</u>
□ ^{TBS}	Pay and display Bus shelter TBS Kiosk Water meter PL pillar TCB
	Unknown

NetMAP system	Description
[-]	Underground chamber or draw pit
-xxx-	Earth conductor
E	Earth pin
H 1.0 +	Height marker
D 1.0 🕁	Depth marker
×	Supply point
CAUTION Missing Information	Missing data in or near this location
Contaminated Land refer to SHE 01 016	Contaminated land reference

NetMAP system	Description
	Edge node
+	Node
•	Connector
	Pole termination
	I (nothing visible unless selected
Edge nodes, nodes, connect nay not appear on screen	tors and pole termination joints unless turned on and selected.

Description
cord nknown oned vailable V linking verified ne post nounted transformer lighting rary builder's supply one call box electronically traced nent traced (same as CET) avoidance tool (same as CET) lighting wire Electricity Supply License ed by SPN upplied by SPN ed open point site ler box
or troops

<u>Shown on</u>		
Neutral R Y B Note:- Scott is a	Neutral L1 L2 L3	New core colours Blue Brown Black Grey system
	В	

Operational status colours (1:500 view) PROPOSAL — Symbols and cables appear in ORANGE OUT OF SERVICE — Cable and joints appear in BLACK ABANDONED — Cables and joints appear in GREY

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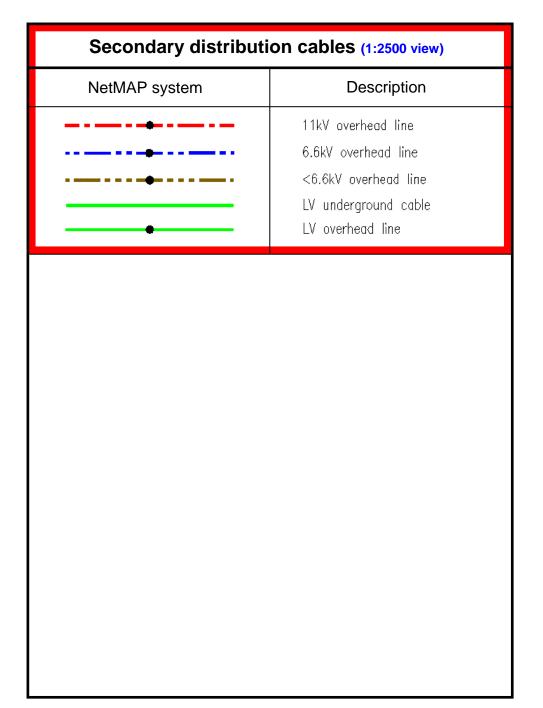
1:2500 view - for UK Power **Networks use only - boxed red**

Notes

No underground HV cables are shown on the 1:2500 view

- Poles and joint details are similar to the 1:500 view
 For cable/line information refer to the 1:500 view

Primary distribution line route (1:2500 view)		
NetMAP system	Description	
	275—400kV National Grid route 132kV cable route 33kV cable route	



Primary and secondary sites (1:2500 view) NetMAP system Description Note: EHV and HV sites are identified by a unique 6 digit number (SPENS) Ground mounted substation SITE NAME 5.0 3Ph showing capacity, phase, name and SPENS number 521232 SITE NAME Pole mounted substation showing 0.16 1Ph pmt 522154 capacity, phase, name and SPENS number Primary substation showing name SITE NAME and SPENS number 008590 (no site shown) 2 way link box 4 way link box 4Jxxxx Link box identifier 4 way link box without busbar 6 way link box without busbar 8 way link box without busbar section continued on next page

Primary and secondary sites continued (1:2500 view)		
NetMAP system	Description	
	LV distribution pillar	
\bigcirc	Voltage regulator	
Ъ	Voltage balancer	
	Open point	
×	Open point — out of phase	
E	Earth pín	

Switch types (1:2500 view)			
NetMAP system	Description		
ABSD A/R A/S FUSE S/D PF ASL PMR PMS GVR	Air brake switch disconnector Auto recloser Sectionaliser Fuse Surge diverter Pathfinder Automatic sectionalising links Pole mounted recloser Pole mounted sectionaliser Gas vacuum recloser		

1:10000 view - for UK Power Networks use only - boxed red

Notes

- 1. No EHV cables/overhead lines shown on 1:10000 view.
- 2. For congested areas print at 1:5000.
- 3. HV site used instead of branch joint on 1:10000 for connectivity purposes. The site is not displayed until it is selected.

Secondary distribution cables (1:10000 view)		
NetMAP system	Description	
	11kV underground cable 6.6kV underground cable <6.6kV underground cable 11kV overhead line 6.6kV overhead line <6.6kV overhead line	

Primary and secondary sites (1:10000 view)		
NetMAP system	Description	
Note: EHV and HV sites are identified by a unique 6 digit number (SPENS)		
SITE NAME 008590	Primary substation showing name and SPENS number	
SITE NAME 521234 ■	11kV ground mounted substation showing name and SPENS number	
SITE NAME 524514	6.6kV ground mounted substation showing name and SPENS number	
SITE NAME 523634 □	<6.6kV ground mounted substation showing name and SPENS number	
SITE NAME pmt 527522	11kV pole mounted substation showing name and SPENS number	
SITE NAME pmt 525743	6.6kV pole mounted substation showing name and SPENS number	
SITE NAME pmt 526543	<6.6kV pole mounted substation showing name and SPENS number	
SITE NAME \bigcirc 527238	Pole mounted switching substation showing name and SPENS number	