

Your Scheme/Reference:

URO7385.1JS

Scale: 1:500 (When plotted at A4)

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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. 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.

0800 056 5866

EMERGENCY - If you damage

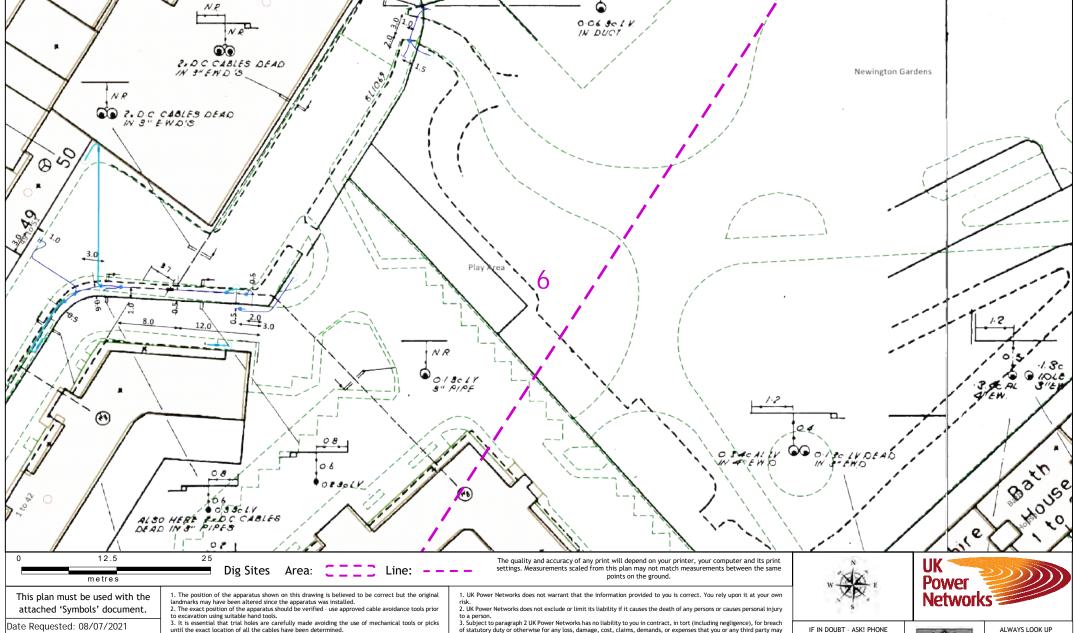
cable or line

Phone 0800 783 8838 (24hrs)

URGENTLY

BEFORE YOU START WORK Refer to HSE Guidance note GS6

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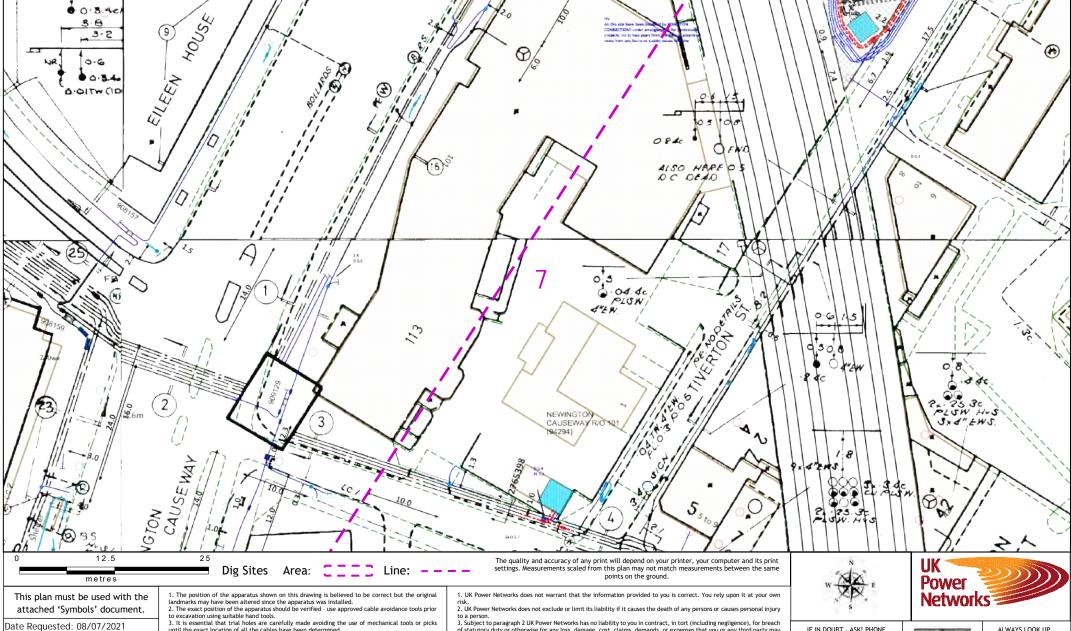
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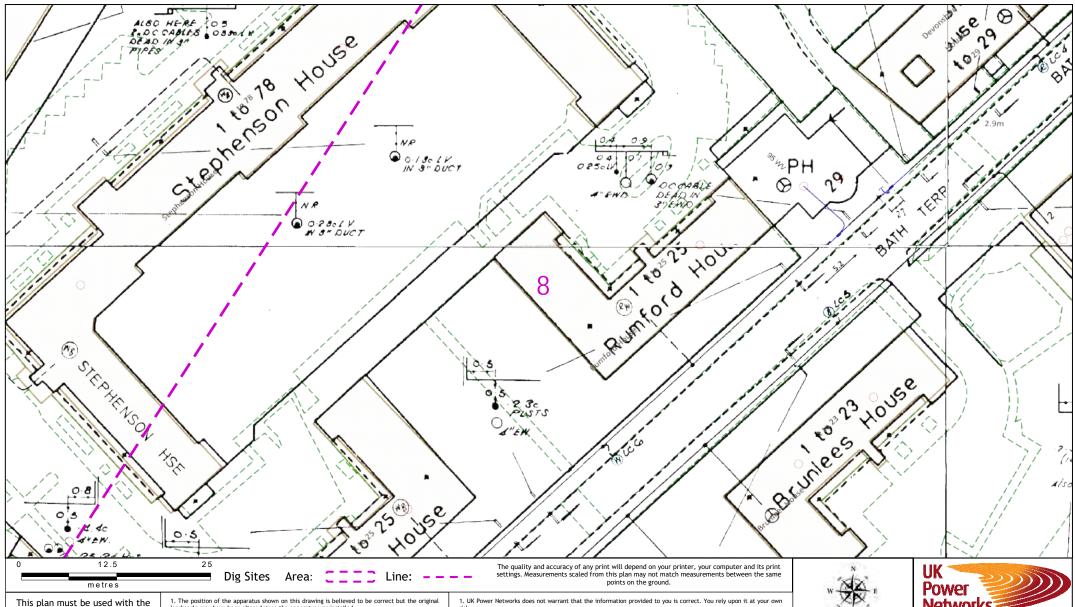
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attached 'Symbols' document.

Date Requested: 08/07/2021 Job Reference: 22549466 Site Location: 531802 179076 Requested by: Mr Joe Shawyer

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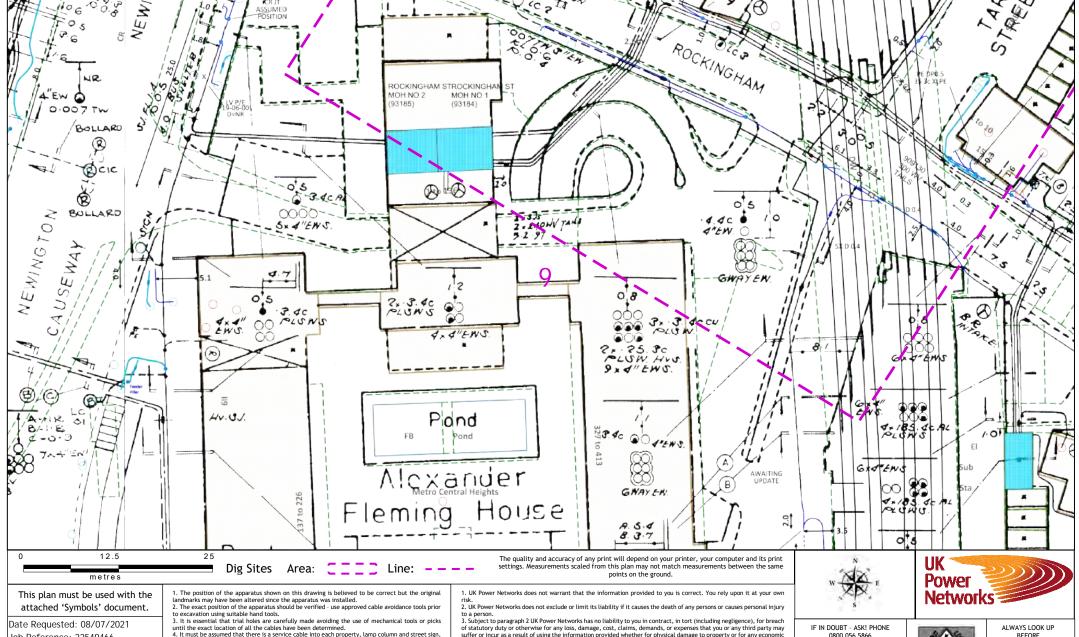


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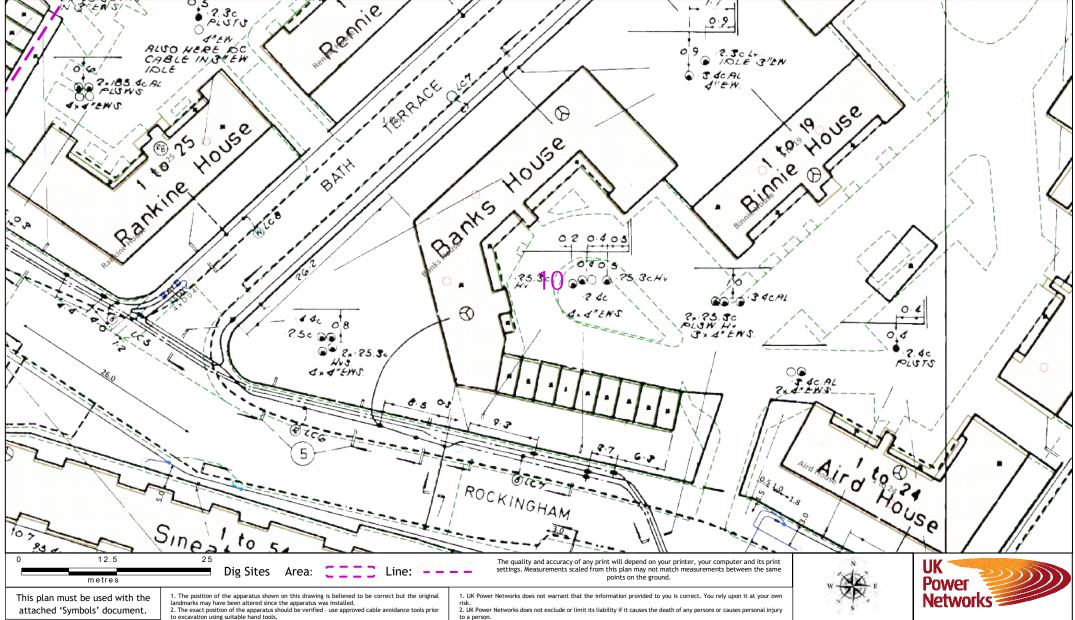
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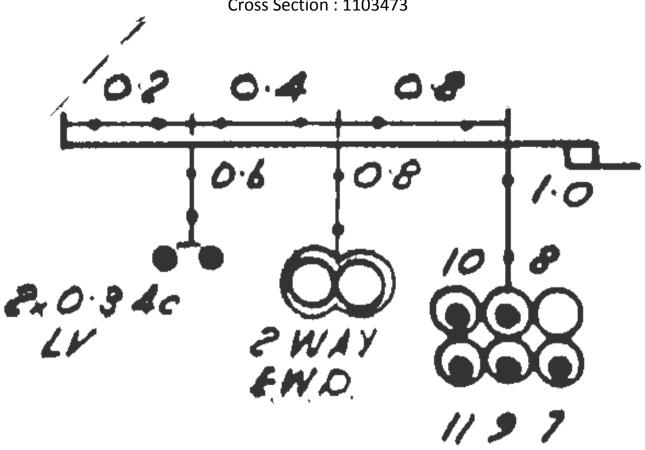
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3 X STEEL PIPES

2 X 240 3c AL

HV RED (MAY 00)

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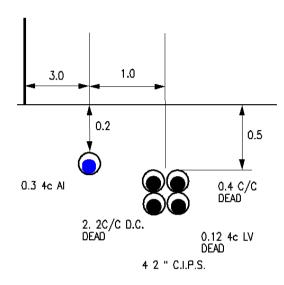




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Cross Section 6604195

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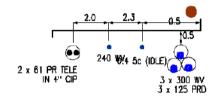
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also here 0.1 t/c (idle) in 3" ewo 3 × 125 pro assure0.5 vostogado cross section Cross Section 2889864

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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

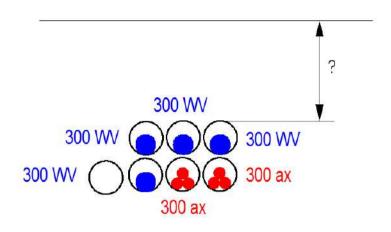




ALWAYS LOOK UP BEFORE YOU START WORK Refer to HSE Guidance note GS6

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

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Cross Section 6724417

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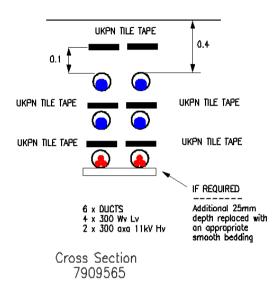
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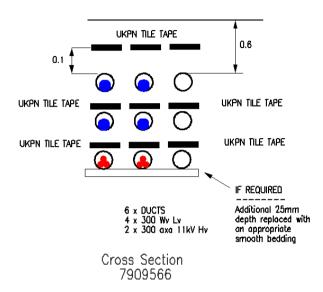
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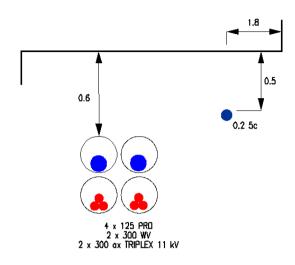
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Cross Section 3679963

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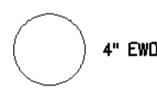




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ALSO HERE .1 t/c ABAND IN 3" EWD .3 & .5 DC DEAD

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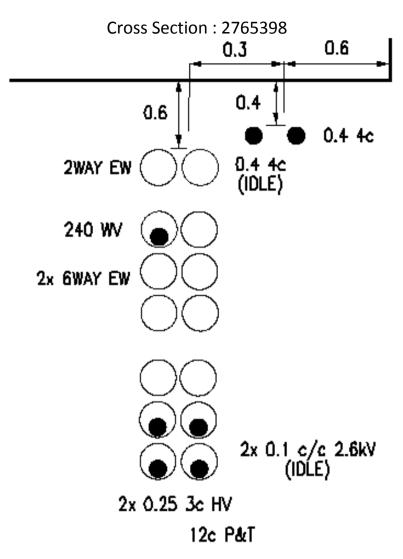
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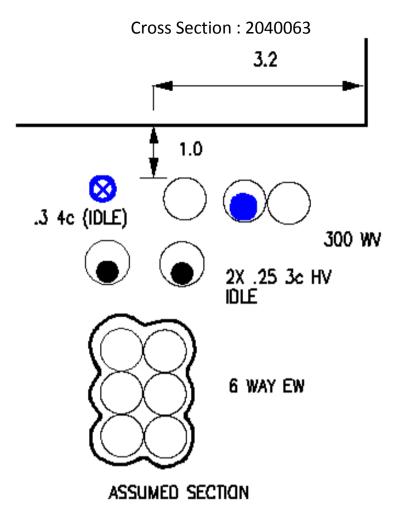
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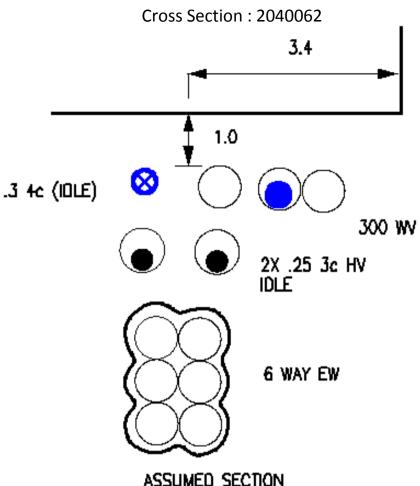
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UK Power Networks Feedback Tool

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

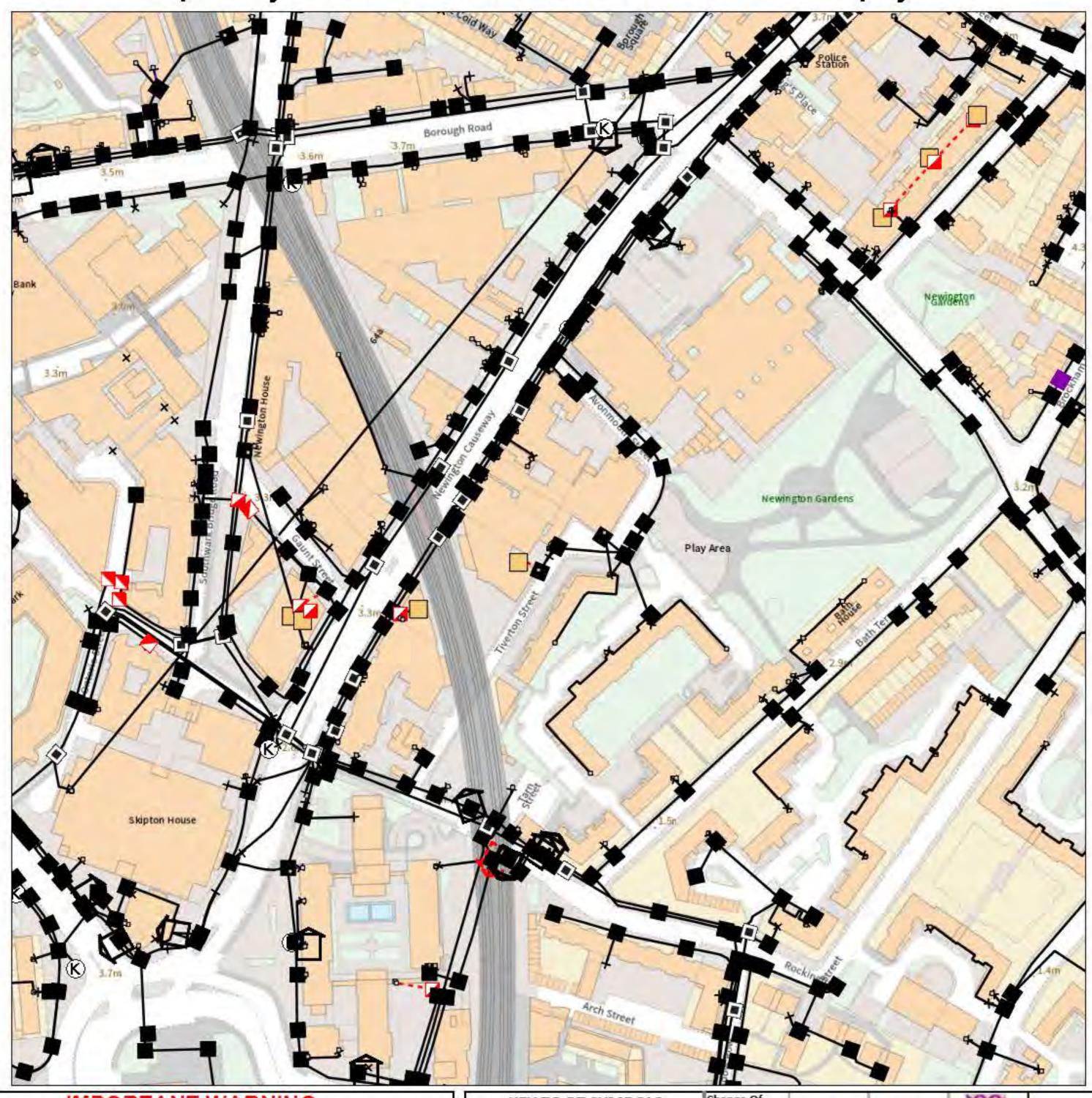


Thank you for making the area a safer place to dig.

UK Power Networks, working with LSBUD

Appendix F

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

(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

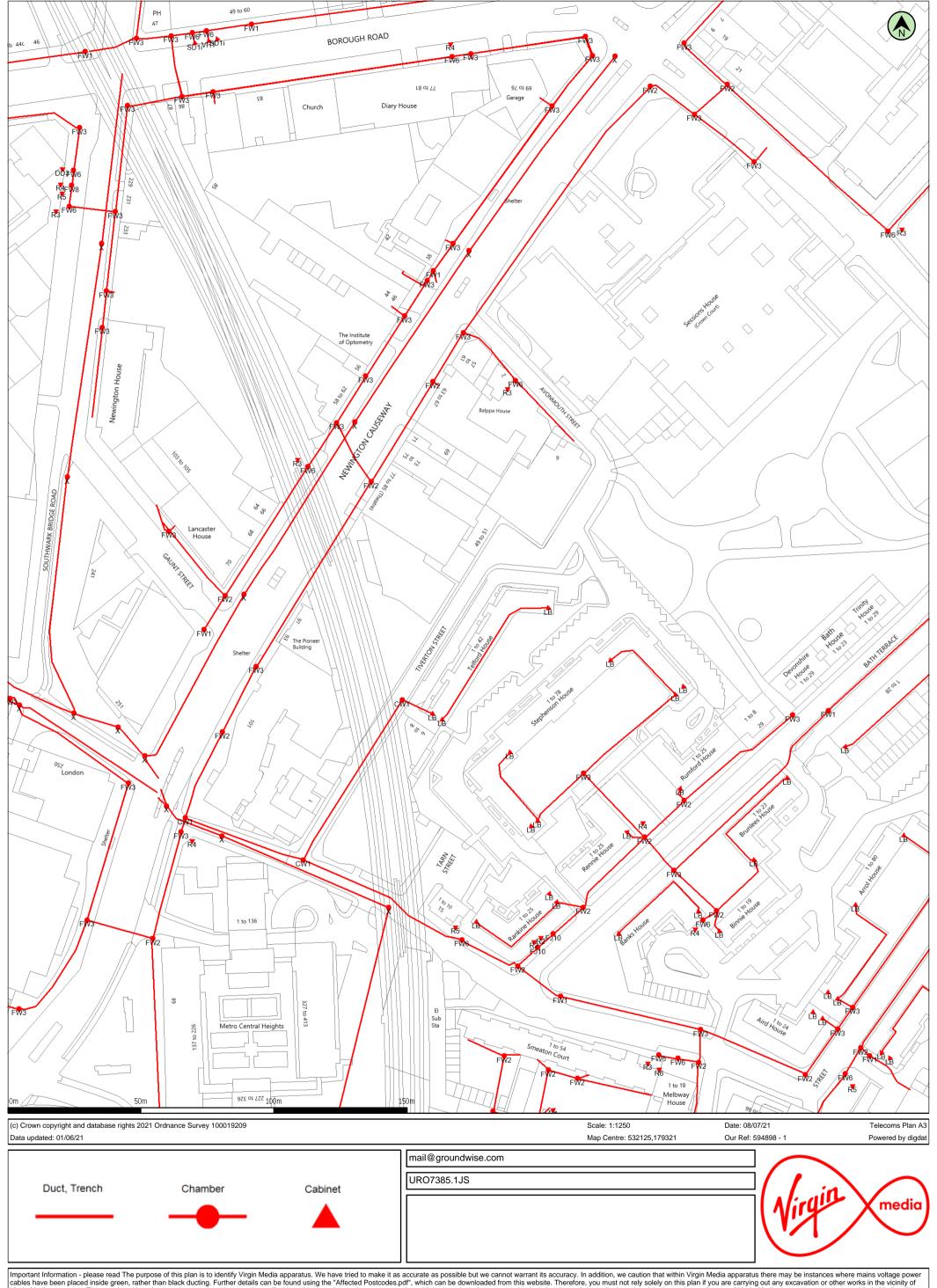
KEY TO BT SYMBOLS			Change Of State	+	Hatchings	XX			
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PCP	畲	Ø	Duct Tee		Planned				
Pole	0	0	Building		Inferred	^			
Вох			Kiosk	(K)	Duct	-			
Manhole			Other proposed plant is shown using dashed lines. BT Symbols not listed above may be disregarded. Existing BT Plant may not be recorded. Information valid at time of preparation. Maps are only valid for 90 days after the date of publication.						
Cabinet		Û							
	Pending Add	In Place	Pending Remove	Not In Use					
Power Cable	HH	NN	A.A.	HH					
Power Duct	44		44	N/A	1				

BT Ref: TUA09366H

Map Reference: (centre) TQ3212579321 Easting/Northing: (centre) 532125,179321

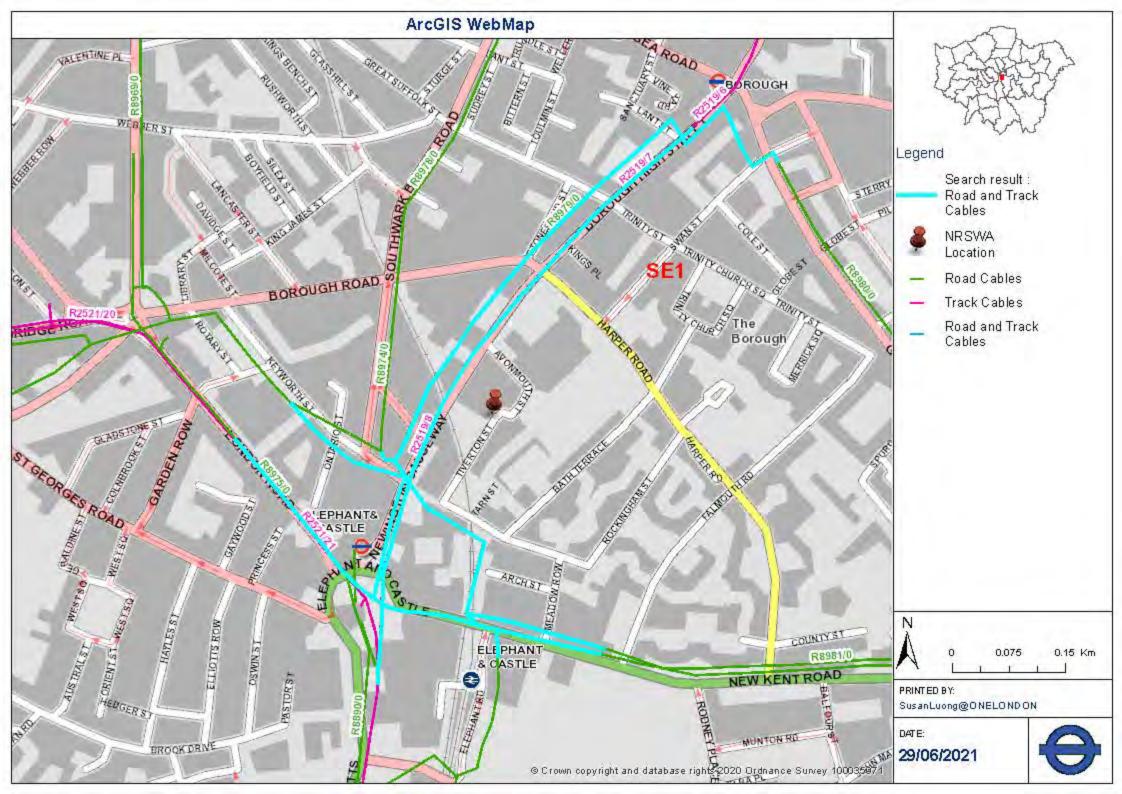
Issued: 30/06/2021 09:37:02

Appendix G



Important Information - please read The purpose of this plan is to identify Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus there may be instances where mains voltage power cables have been placed inside green, rather than black ducting. Further details can be found using the "Affected Postcodes.pdf", which can be downloaded from this website. Therefore, you must not rely solely on this plan if you are carrying out any excavation or other works in the vicinity of Virgin Media apparatus. The actual position of any underground service must be verified by cable detection equipment, etc. and established on site before any mechanical plant is used. Accordingly, unless it is due to the negligence of Virgin Media, its employees or agents, Virgin Media will not have any liability for any omissions or inaccuracies in the plan or for any loss or damage caused or arising from the use of and/or any reliance on this plan is produced by Virgin Media Limited (c) Crown copyright and database rights 2021 Ordnance Survey 100019209.

Appendix H



Joe Shawyer

From: LULHVpowerassets@tfl.gov.uk

Subject: NRSWA Request Response - Your Reference URO7385.1JS

Attachments: R8975.pdf; R8979.pdf; R2519_7.pdf; R2519_8.pdf; R2519_8A.pdf; Map Shot.png

Our Ref: JLKILH5T Your Ref: URO7385.1JS Date:29 June 2021

Name: Joe Shawyer

Company Name: Groundwise Searches Ltd

Dear Sir/Madam.

We acknowledge receipt of your Letter / New Roads & Street Works Act Enquiry dated 28/06/21 relating to the following enquiry:

Site: Avonmouth House, 6 Avonmouth St, Southwark, London, SE1 6NX

Easting/Northing: 532125,179321

We do have apparatus in the immediate area in question, please see the attached drawings and map snapshot:

Drawing No(s):

R8975 R8979 R2519_7

R2519_8

R2519_8A

Please note we only manage High Voltage, Pilot and Fibre Optic cables for London Underground distribution network.

Please ensure that any contractors or sub-contractors engaged by you for these works are made aware of this response and its contents. In some cases our cable ducts may be used by a third party, for which we have no information or drawing records.

Yours sincerely,

On Behalf of LU HV Power Assets

Title: NRSWA co-ordinator

Email: LULHVpowerassets@tfl.gov.uk

London Underground

HV Power Assets NRSWA Power & Electrical

This message has been scanned for malware by Forcepoint. www.forcepoint.com

Joe Shawyer

Subject:

FW: URO7385.1JS - Avonmouth House, 6 Avonmouth St, Southwark, London, SE1 6NX

From: Location Enquiries <SMBLocationEnquiries@tfl.gov.uk>

Sent: 02 July 2021 09:10

To: Joe Shawyer < JShawyer@groundwise.com>

Subject: RE: URO7385.1JS - Avonmouth House, 6 Avonmouth St, Southwark, London, SE1 6NX

Joe

Thank you for your enquiry.

Below is a 1:1000 plan showing the alignment of Northern Line in relation to 6 Avonmouth Street Southwark London SE1 6NX.

Please note:

- the positions of London Underground assets on this plan are indicative only and <u>must not</u> be used for design purposes
- for more accurate tunnel location information a survey will need to be undertaken
- this email must be distributed with the drawing which it refers to

If you or any other intends undertaking the following at the above location London Underground Infrastructure Protection must be provided with details of the proposals so that the safety of our railway can be assured:

- demolition
- structural works
- excavation
- boreholes or piling
- highway works

Kind regards

Shahina Inayathusein MAPM MIAM

Safeguarding Engineer (LU+DLR)
Infrastructure Protection -TfL Engineering
Email: locationenquiries@tube.tfl.gov.uk

Find out more about Infrastructure Protection - https://youtu.be/0hGoJMTBOEg

From: Joe Shawyer < JShawyer@groundwise.com >

Sent: 28 June 2021 10:30

To: osm.enquiries@atkinsglobal.com; plantenquiries@instalcom.co.uk; osp-team < Osp-team@uk.verizonbusiness.com >; LULHVpowerassets < LULHVpowerassets@tfl.gov.uk >; Location Enquiries < SMBLocationEnquiries@tfl.gov.uk >; Plant Enquiries < PlantEnquiries@tfl.gov.uk >; plantenquiries@catelecomuk com: NRSWA@bskyb.com; OPBuriedServicesEnquiries@networkrail.co.uk >;

plantenquiries@catelecomuk.com; NRSWA@bskyb.com; OPBuriedServicesEnquiries@networkrail.co.uk; plantenquiries@trafficmaster.co.uk; assetrecords@utilityassets.co.uk; Katie.Bowdich100@mod.gov.uk; mbnl.plant.enquiries@turntown.com; enquiries@eclipsepower.co.uk

Subject: URO7385.1JS - Avonmouth House, 6 Avonmouth St, Southwark, London, SE1 6NX

Ref: URO7385.1JS

Site: Avonmouth House, 6 Avonmouth St, Southwark, London, SE1 6NX

Easting/Northing: 532125,179321

Requests:

For your reference, we have provided a site plan. Please use both the grid reference/postcode & site plan when responding to our requests.

We are doing research on the above site for a client and would be grateful if you could confirm whether the above operators have any cabling or apparatus in the immediate vicinity. Should there be anything detected in the vicinity plus 50 meters around the site, I would appreciate a plan showing the location. The reason we need the information is so our client can avoid digging through your cables or can investigate the potential for connecting with your network.

I enclose location plans of the site for your convenience and look forward to hearing from you. We shall of course be providing a copy of your response to our client as part of a wider report on the site including reports from other utility companies or providers.

Should you have any problems in identifying the location of the sites or should you require further clarification of the details requested, please do not hesitate to contact me.

I look forward to receiving details from you and thank you in advance for your assistance in this matter.

Kind regards,

Joe Shawyer

Production Researcher Groundwise Searches Ltd



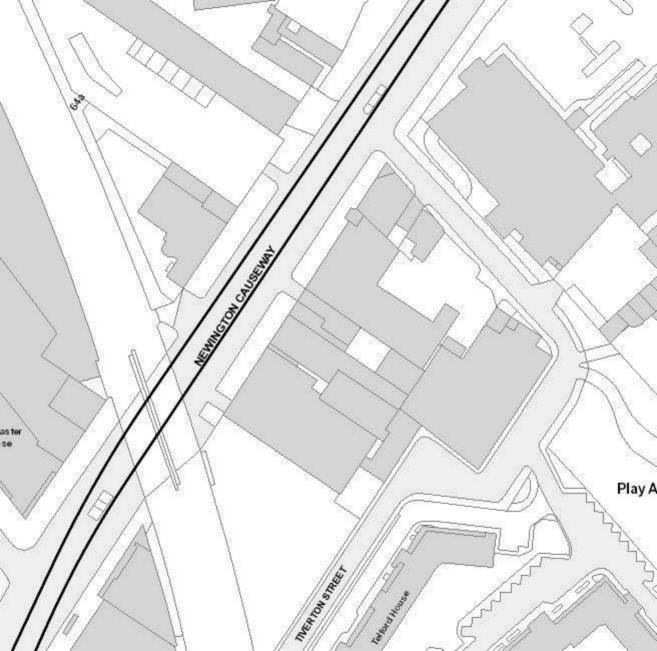
<u>ishawyer@groundwise.com</u> | 01702 615566 | <u>www.groundwise.com</u> Suite 6, Princess Caroline House, 1 High Street, Southend-on-Sea, SS1 1JE Registered Office Address: Matrix House, 12-16 Lionel Road, Canvey Island, Essex, England, SS8 9DE

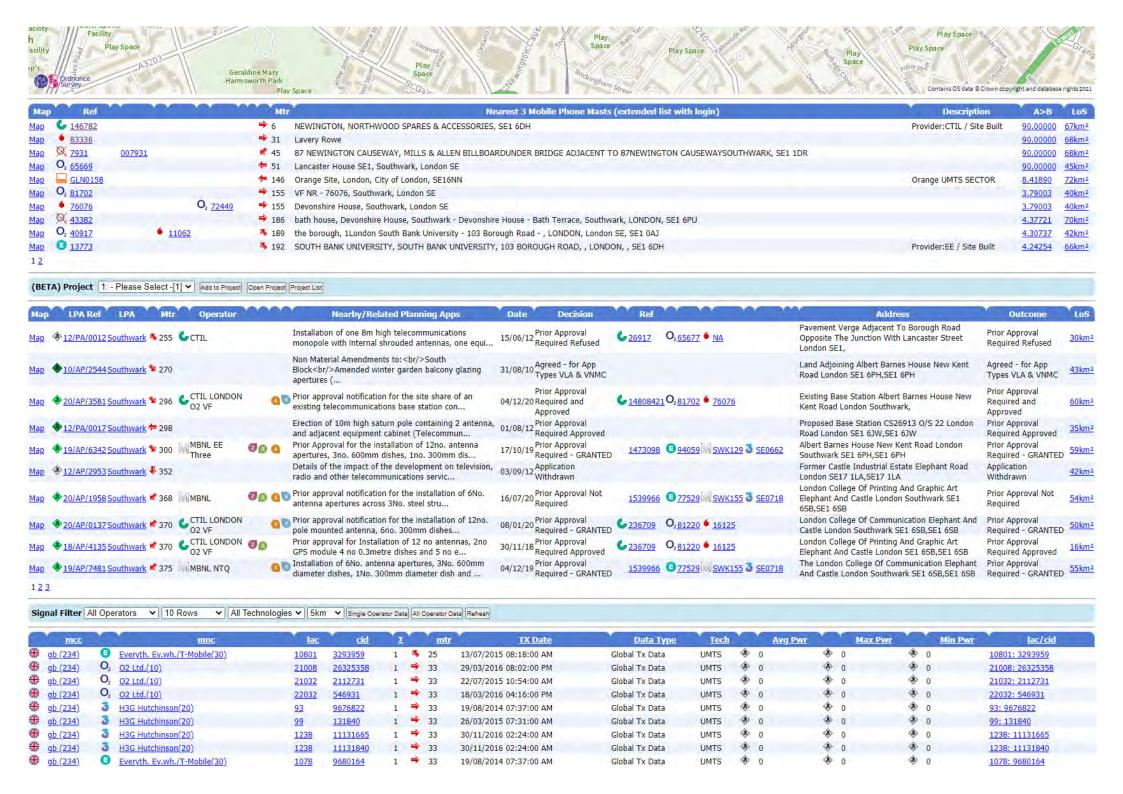
Connect with Groundwise on LinkedIn | Joe Shawyer on LinkedIn

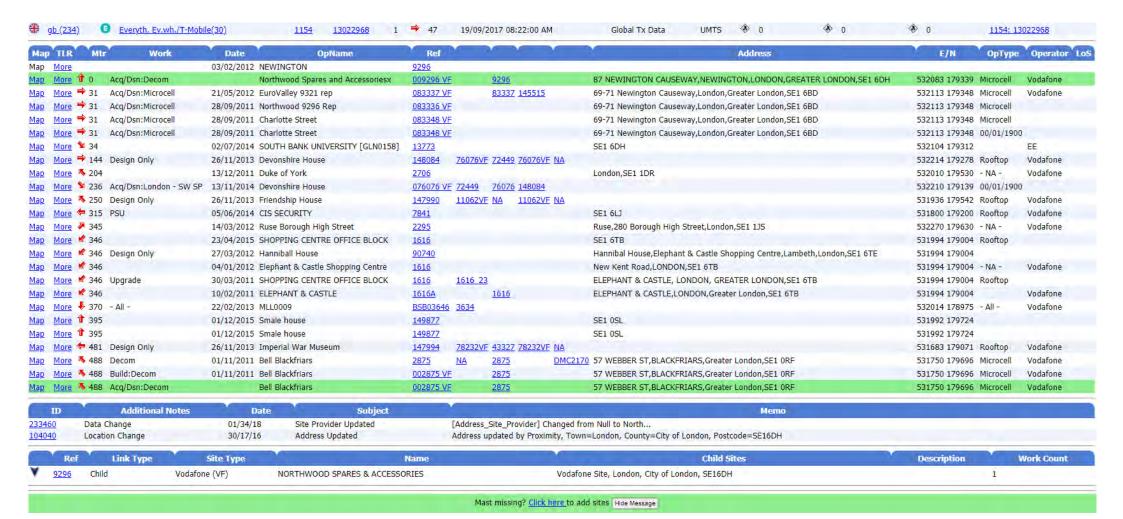
This e-mail contains confidential information belonging to the sender which is legally privileged. It is the responsibility of the recipient to ensure that any e-mails or attachments are virus free, as Groundwise Searches Ltd accept no responsibility. Should you not be the intended recipient then any disclosure, copying, distribution or the taking of any action in reliance on the contents of this e-mail is strictly prohibited. If you have received this transmission in error, please notify us immediately, and permanently delete this message.

Company Registration Number 4130795 VAT number 769 0642 02

This message has been scanned for malware by Forcepoint. www.forcepoint.com







Mast Data Mobile Phone Masts

A search for the location of mobile phone masts has been carried out using http://www.mastdata.com/

On this occasion there **does** appear to be masts within the vicinity of your site.

Please see the enclosed Mast Data map and information – the circular area, shaded yellow, shows the location of your site.

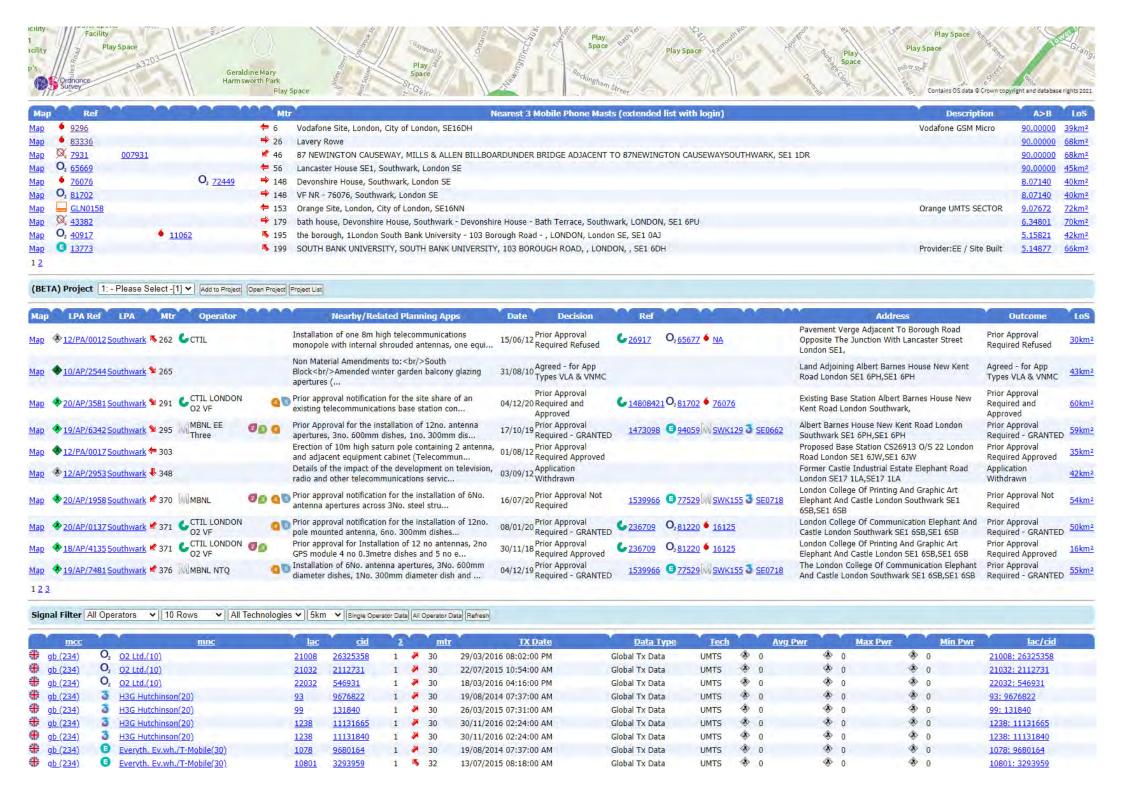
Further details can be found on the Mast Data website - http://www.mastdata.com/

Mast Data North End House Avon Christchurch Dorset BH23 7BJ 020 8144 8143 info@mastdata.com



Groundwise Searches Limited
Suite 6, 3rd Floor, Princess Caroline House
1 High Street
Southend-on-Sea
Essex, SS1 1JE
Telephone 01702 615566
Email mail@groundwise.com
Website www.groundwise.com

Registered Office Address; Matrix House, 12-16 Lionel Road, Canvey Island, Essex, England, SS8 9DE

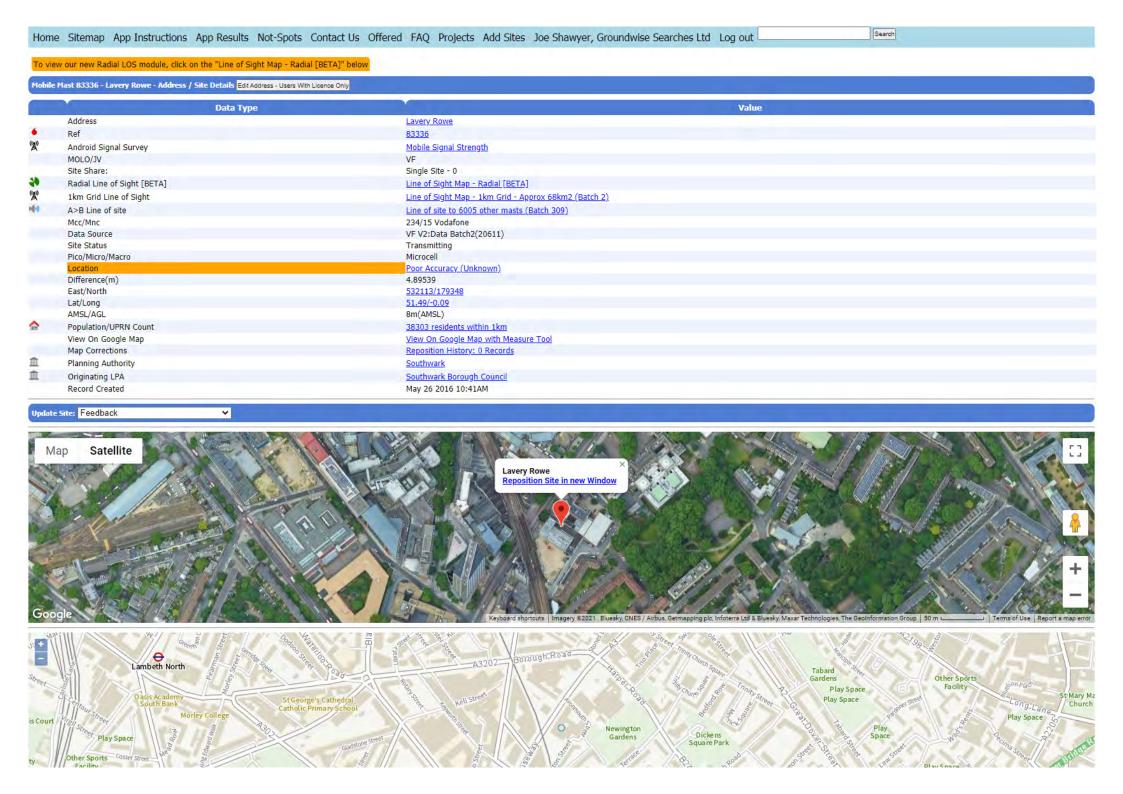


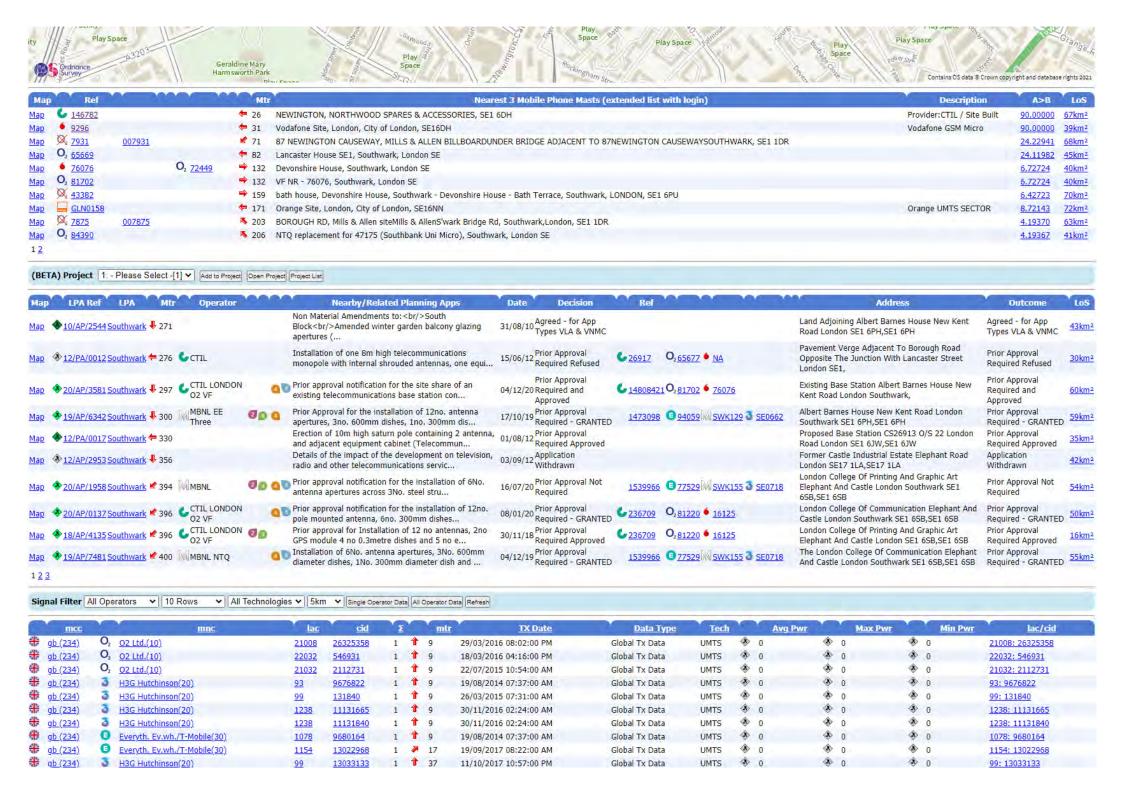
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l <u>ap</u> More 🐿 231	Acq/Dsn:London - SW SP	13/11/2014 Devonshire House	076076 VF	72449 7607	6 148084			532210 179139 0	10/01/1900	
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<u>ap</u> <u>More</u>	Design Only	27/03/2012 Hanniball House	90740			Hannibal House, Elephant &	Castle Shopping Centre, Lambeth, London, SE1 6TE	531994 179004		
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ap More => 515	PSU	05/06/2014 SYMINGTON HOUSE	80183			SE1 4AA		532588 179207 R	Rooftop V	Vodafone

There are no Comments relating for this address

There are no Child Sites (Superseded / Alternative Data)

Mast missing? Click here to add sites | Hide Message |





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np More 🕆 0	Acq/Dsn:Microcell	21/05/2012 EuroValley 932	21 rep	083337 VF		83337 1	45515	69-71 Newington Causeway,London,Greater London,SE1 6BD	532113 179348	Microcell	Vodafone
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<u>More</u> 230	Acq/Dsn:London - SW SP	13/11/2014 Devonshire Ho	ouse	076076 VF	72449	76076	48084		532210 179139	00/01/1900	
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<u>p</u> <u>More</u> № 364		23/04/2015 SHOPPING CE	NTRE OFFICE BLOCK	1616				SE1 6TB	531994 179004	Rooftop	
<u>p</u> <u>More</u> № 364	Design Only	27/03/2012 Hanniball Hous	se	90740				Hannibal House, Elephant & Castle Shopping Centre, Lambeth, London, SE1 6TE	531994 179004		
<u>p</u> <u>More</u> № 364		04/01/2012 Elephant & Ca	stle Shopping Centre	1616				New Kent Road,LONDON,SE1 6TB	531994 179004	- NA -	Vodafone
<u>p</u> <u>More</u> ₩ 364	Upgrade	30/03/2011 SHOPPING CE	NTRE OFFICE BLOCK	1616	1616 23			ELEPHANT & CASTLE, LONDON, GREATER LONDON, SE1 6TB	531994 179004	Rooftop	
<u>More</u> № 364		10/02/2011 ELEPHANT & 0	CASTLE	1616A		1616		ELEPHANT & CASTLE,LONDON,Greater London,SE1 6TB	531994 179004		Vodafone
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p More 5 394		01/12/2015 Smale house		149877				SE1 0SL	531992 179724		
<u>p</u> <u>More</u> ➡ 495	PSU	05/06/2014 SYMINGTON H	HOUSE	80183				SE1 4AA	532588 179207	Rooftop	Vodafone
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p <u>More</u> \$ 502	Acq/Dsn:Decom	Bell Blackfriars		002875 VF		2875		57 WEBBER ST,BLACKFRIARS,Greater London,SE1 0RF	531750 179696	Microcell	Vodafone
p <u>More</u> → 510	Abseil Labour Only	01/12/2015 Lucy Chio		150363	Lucy Chio	NA I	<u>IA</u>	SE1	532600 179500		

There are no Comments relating for this address

There are no Child Sites (Superseded / Alternative Data)

Mast missing? Click here to add sites Hide Message

FAQ - Operator Contact Details

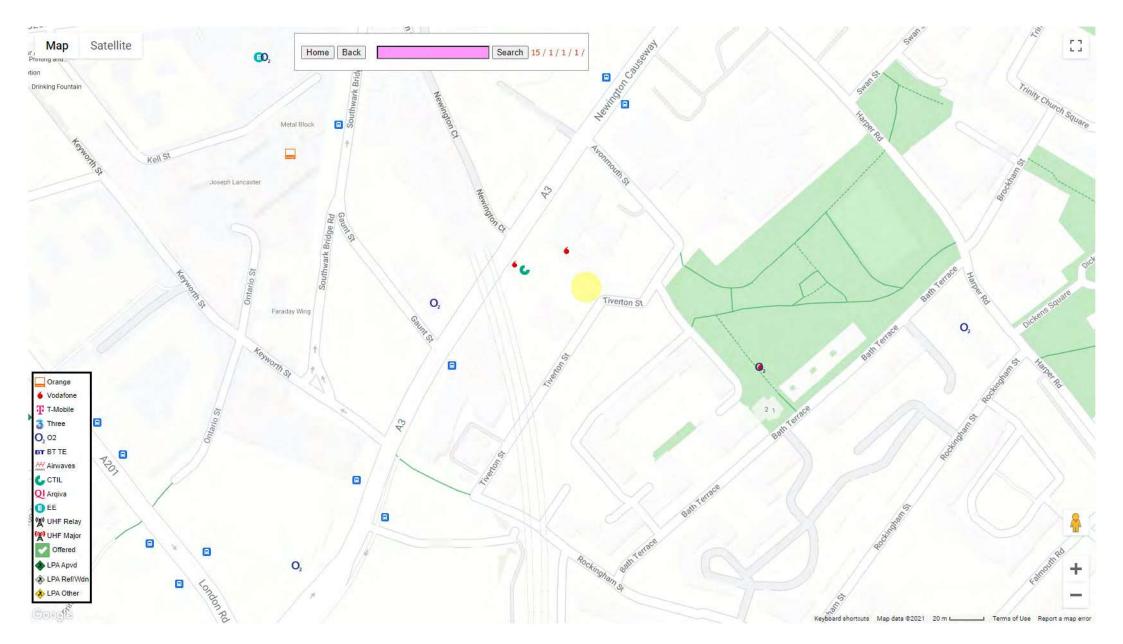
Mast Data

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	Article Conte	nts
Information	Information	Information / Instructions on how to perform the required tasks
₩ <u>Web Links</u>	Web Links	External Links
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	or Contact Detai	
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	•	nguires, please click this link for the operator contact details provided by ofcom
	SH TELECOMMUN	
		Plc, 81, Newgate Street, London. EC1A 7AJ
	(0)20 7356 5000	To the regate street, Islashi Esix 775
	• •	bile and Orange)
	•	atfield Business Park, Mosquito Way, Hatfield, Hertfordshire AL10 9BW
	(0)1707 315000	
	<u>ÓNICA UK LIMIT</u>	
		Bath Road, Slough, Berkshire SL1 4DX
	(0)113 272 2000	
	ONE LIMITED	House The Connection Newborn, Powlships DC14 25N
	e Limited, vodalone F(0)1635 33251	House, The Connection, Newbury, Berkshire RG14 2FN
The fol	` '	details were provided by the Mobile Operators Association which
	onger in existanc	
	Enquiries	
_	5 373 7070 / <u>ee@ne</u>	lsonbostock.com
_	53 565656 / pressof	
	7454 959 715 / thre	
- 100		kmediarelations@vodafone.com
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13. Asseml		of the best of the first frame, we say
	ic.affairs@ee.co.uk	
_	ublic.Affairs@three.	<u>co.uk</u>
	e: govt.relations@vo	
14. Enguiri	es from Local Pl	anning Authorities
		and Telefónica): EMF.Enquiries@ctil.co.uk
14.2 MBNL (E	E and Three): Mark	Shaw, Health & Safety and Community Affairs Manager Mark.shaw@mbnl.co.uk
14.3 📵 EE: <u>publ</u>	ic.affairs@ee.co.uk	
14.4 3 Three: V	Villiam Comery, Com	nmunity Affairs Manager <u>william.comery@ericsson.com</u>
15. Enquiri	es about specific	c sites
15.1 C CTIL (or	behalf of Vodafone	and Telefónica): EMF.Enquiries@ctil.co.uk
15.2 📵 EE: <u>publ</u>	ic.affairs@ee.co.uk	
15.3 3 Three: <u>v</u>	villiam.comery@erics	sson.com or <u>Jane.evans@three.co.uk</u>
17. BT Ope	enreach	
17.1 BT moving on the property of the proper	or taking away Oper	nreach poles, cables, joint boxes or equipment - call 0800 783 2023 and pick
17.2 BT reporting	g damage to some o	of our equipment - call 0800 023 2023 and pick option 1

Further Help / Contact Details

Name Mast Data (Estate Systems Ltd)

Phone +44 (0)20 8144 8143 Email info@mastdata.com





NRSWA Asset Enquiries

Worksite Survey Team National Records Centre Audax Road YORK

YO30 4US

Dear Sir/Madam,		

Please find information available as per the checklist.

The information contained herein is based on Network Rail's records and, where appropriate, third parties such as utility companies. The search enclosed does not cover a search of local council records. Also, schematic Signal and Telecom (S&T) cables plans are not provided as part of the search results, therefore you must assume S&T cables are present until proven otherwise.

Although at the date of this letter the information is as up to date as possible, it is **NOT** a statement of validity, accuracy or completeness as to any of the enclosed search information and must not be relied on as such.

Your risk assessment **MUST** take into account:

- That the information supplied, including the services shown on the map from the Rail Infrastructure Network Model (RINM), does not provide any guarantee as to the accuracy of the actual location of services on site and **MUST** be considered as for guidance purposes only.
- That new/unrecorded services are likely to be present
- That the enclosed buried services search information has been collated only for the ELR and Mileage boundaries as stated on the original request form

Included in the buried services search is a list of ASPRO engineers & managers you **MUST** contact before any ground disturbance is carried out, to check whether further information is held locally.

Further guidance can be obtained from the Health and Safety Executive publication HSG47 "Avoiding Danger from Underground Services" and the Network Rail Publication NR/L2/INI/CP1030.

Should you become aware of any additional underground services or assets within the locality during your investigations and/or works, including redundant assets, please identify them as a matter of urgency to the site manager. Records of the location of these assets should be kept for onward transmission and entry into the Hazard Directory.

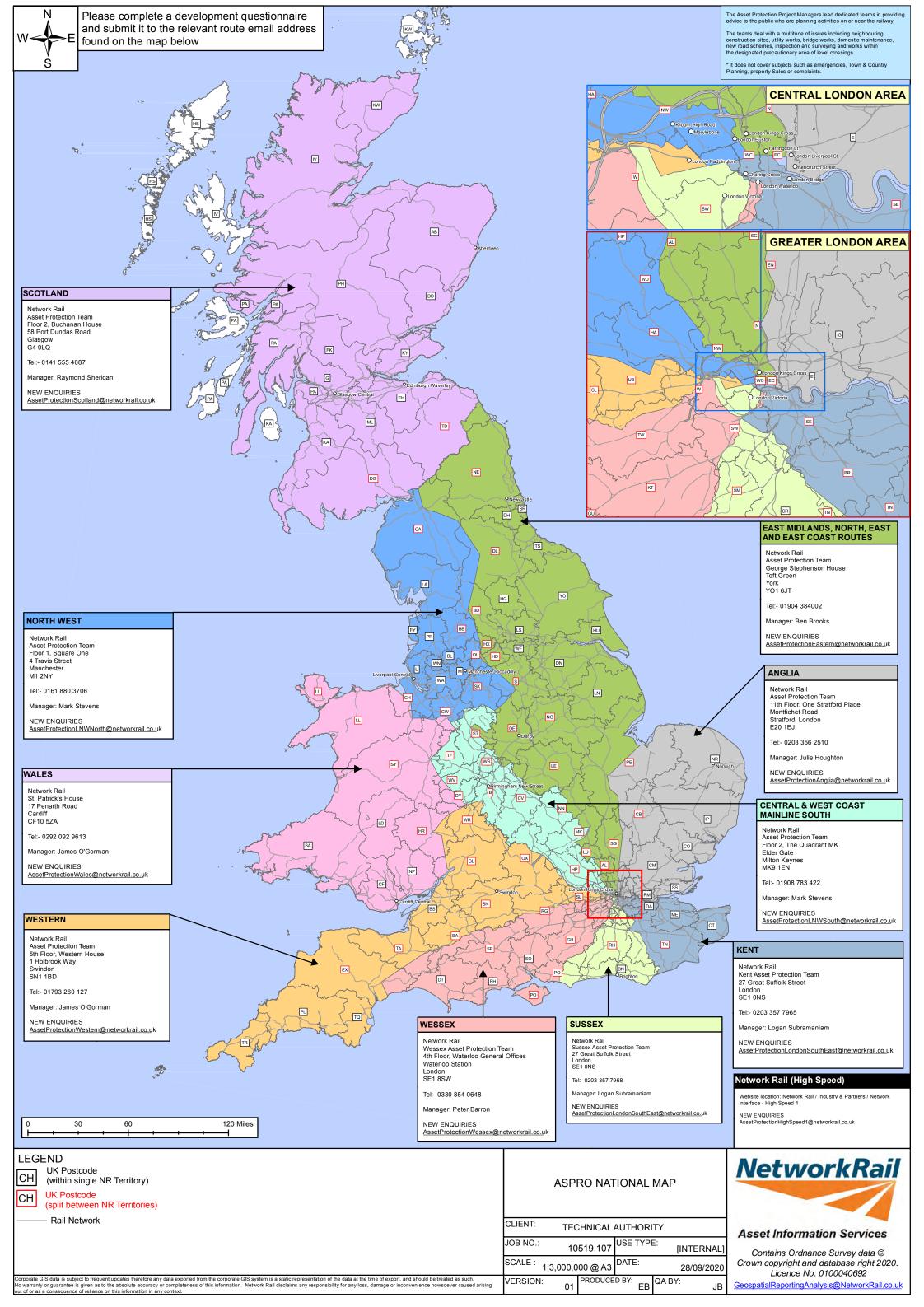
Yours sincerely

NRSWA Team

Worksite Survey

NetworkRail **Buried Services Information Checklist Our Order Ref Your Ref** URO7385.1JS 99476 **Enclosed** Yes/No Notes (e.g. Nil Return) **Network Rail Record Type** Category **Asset Protection National Map** Contact Ino Υ Hazard **Hazard Directory** Site Map **GIS Systems** Υ National Records Υ eB - Corporate records management system Group Network Rail - Drainage **GIS Systems** Υ National Records National Records Group - Civils Records Υ Group

NIL RETURN: After interrogating the information made available to us, no records containing buried services information have been returned for this worksite. However, reference must be made to the guidelines supplied with this buried services search, which contain important information on safe working practices.





Order ID: 99476

ELR	Start Mileage	End Mileage
ННН	1.0498	1.0812



National
Hazard
Directory

Terms and Conditions

The National Hazard Directory (NHD) is issued by Network Rail to provide information on those hazards recorded as present on Network Rail's infrastructure. Its' purpose is to alert users to the typical hazards they may come across whilst working on Network Rail's Infrastructure. The National Hazard Directory is maintained by Network Rail to provide its employees and contractors with information on known hazards present on the infrastructure in order to assist in the identification of the associated risks working 'on or near the line'.

The records are updated regularly and therefore Network Rail believe that the contents are reasonably accurate at the time of issue, but some of the information can vary in age and accuracy so for that reason Network Rail will give no warranty as to the suitability of its use. It is recommended that all searches (in particular for buried services) should be conducted together with a site specific risk assessment/site visit, taking into account the requirements of the appropriate track safety rules, rule books/industry standards and so on. Network Rail will accept no liability in respect of the content or subsequent use of the National Hazard Directory or any of the information contained within.

Users of the Directory must note that when working on or near the line that the appropriate requirements of the Rule Book, especially the provisions of the track safety rules, must be applied as appropriate to the activity concerned.

OnTrac Ltd does not warrant the use of the Network Rail National Hazard Directory or any of the information contained within and no representations or warranties are made as to completeness or accuracy of the data. The data should be used for reference purposes only. Accordingly, OnTrac Ltd will accept no responsibility for loss of profit or for any indirect, incidental or consequential damages.

National Hazard Directory

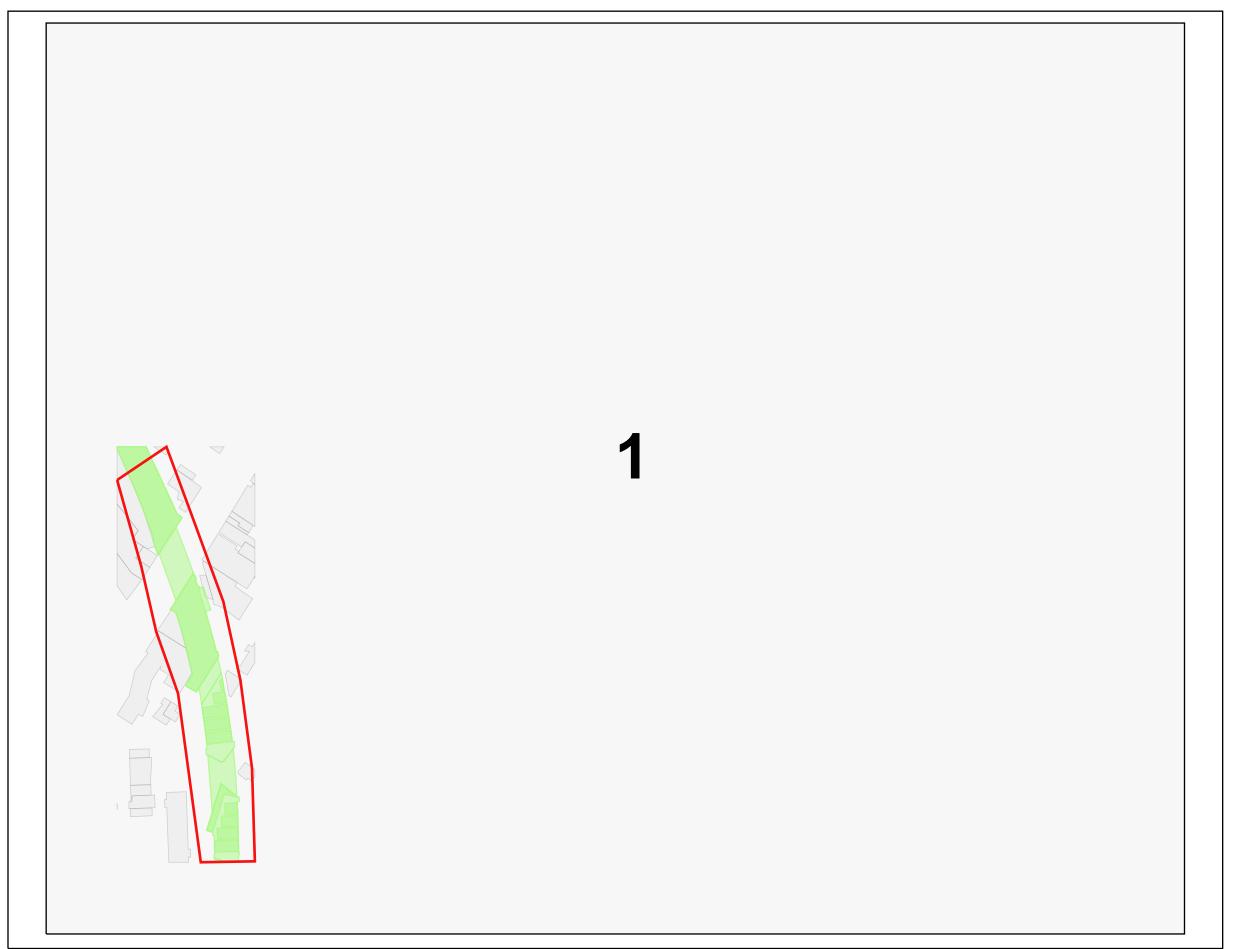
Customised Report

Search Criteria: ELR(s) = HHH; Mileage From = 1.0498; Mileage To = 1.0812; Hazard Code(s) = HB, HBA, HBC, HBCS, HBD, HBF, HBFR, HBFS, HBG, HBI, HBL, HBM, HBN, HBO, HBP, HBR, HBSW, HBT, HBU, HBW, HCT, HU, HXE Date: 28/06/2021

2 Hazards found.

ELR	ELR Name	Mileage From	Mileage To	Hazard Code	Hazard Description	Local Name	Track ID	Free Text
ННЬ	BLACKFRIARS - HERNE HILL SOUTH JN	1.0132	3.0902	HBE	Buried Electrical Cables	Loughborough Junction S/S - Southwark S/S <*>		CABLE ROUTE RUNS OPPOSITE TO ELR MILEAGE
ННЬ	BLACKFRIARS - HERNE HILL SOUTH JN	1.0132	3.0902	HBE	Buried Electrical Cables	Loughborough Junction S/S - Southwark S/S <*>		CABLE ROUTE RUNS OPPOSITE TO ELR MILEAGE

Page Navigation Index Map (1:2500 scale maps)





Order ID: 99476
Plot Date: 28/06/21



Crown copyright and database rights 2021 Ordnance Survey 0100040692 User Drawn Polygon / Area of Interest - Order ID: 99476 Legend Company Ownership Freehold Ownership teasehold Ownership Prohibitive Interest 🔲 Bridge (Rail over Rail) Bridge (Rail over River) Bridge (Rail over Road) Bridge (Road over Rail) Level Crossing Order Polygon Advantable Dickens Square Park Nearest station: Elephant & Castle Stn Order ID: 99476 Order Ref: 99476
Plot Scale: 1:2500
Page Index: 1
Centre X, Y: 532372, 179394
Plot Date: 28/06/21 **NetworkRail** Crown copyright and database rights 2021 Ordnance Survey 0100040692

Page Navigation Index Map (1:1250 scale maps)

