

ESP Utilities Group (ESP) Enquiry Ref Job No. 36742219

From ESP@safedigs.co.uk <ESP@safedigs.co.uk>

Date Tue 2025-03-25 11:39 AM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>

2 attachments (1 MB)

ESPE0757_1 AsLaid.pdf; Guidelines when working in vicinity of electricity cables July 2016.pdf;

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ESP Utilities Group Ltd

Bluebird House
Mole Business Park
Leatherhead
Surrey
KT22 7BA

Date: 25 Mar 2025

To: Mr Bradley Inston

Please DO NOT SEND A REPLY to this email as it has been automatically generated and replies are not monitored.

We acknowledge with thanks your <u>LSBUD</u> request (referenced below) dated 25 Mar 2025 11:36:19 AM for information on the location of our assets.

LSBUD REFERENCE: 36742219

YOUR REFERENCE: 428955

We can confirm that ESP Utilities Group Ltd (ESP) may have water, gas and electric assets within the vicinity of your search.

Please refer to the attached plan(s) showing the approximate position of our apparatus.

WARNING: When working in the vicinity of ESP Utilities Group Ltd's assets you have a legal *Duty of Care* that must be observed.

As your plans for the proposed work develop you are required to keep ESP regularly updated about the extent and nature of your proposed works in order for us to fully establish whether

any additional precautionary or diversionary works are necessary to protect our gas network.

Safe digging practices, in accordance with HSE publication HSG47 "Avoiding danger from underground services" must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all relevant people (direct labour or contractors) working for you.

Arrangements can be set in place so that one of our representatives can meet on site (date to be agreed) and we will be happy to discuss the impact of your proposals on the gas network once we have received the details.

ESP are continually laying new gas and electricity networks and this notification is valid for 90 days from the date of this letter. If your proposed works start after this period of time, please re-submit your enquiry.

Please do not hesitate to contact us for further assistance.

Yours sincerely,

ESP Utilities Group Ltd

ESP Utilities Group Ltd can be contacted at:

Office Tel: 01372 587500

Email: PlantResponses@espug.com

Important Notice

This enquiry response, including any associated documentation, has been assessed and compiled from the information detailed within the <u>LSBUD</u> enquiry outlined above. Please ensure that the <u>LSBUD</u> enquiry details and this response accurately reflect your proposed works.

This response is intended for use only by the addressee. If you have received the enquiry response in error, please let us know by telephone and delete all copies; you are advised that copying, distributing, disclosing or otherwise acting in reliance on the response is expressly prohibited. Full terms can be found at [www.lsbud.co.uk] www.lsbud.co.uk

Disclaimer: While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither ESP Utilities Group Ltd nor PelicanCorp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information. Use of such information is subject to and constitutes acceptance of these terms. Full terms can be found at [www.lsbud.co.uk]www.lsbud.co.uk

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ESP Utilities Group Limited GUIDANCE NOTE - ESP/HSG47



PRECAUTIONS TO BE TAKEN WHEN CARRYING OUT WORK IN THE VICINITY OF ELECTRICITY CABLES

ADVICE TO SITE PERSONNEL

MANAGEMENT NOTE

Please ensure that a copy of this note is read by your site management and to your site operatives.

Early consultation with ESP Utilities Group prior to excavation is recommended to obtain the location of plant and precautions to be taken when working nearby.

This Guidance Note should be read in conjunction with the Health and Safety Executive guidance HSG47 "Avoiding danger from underground services".

1.0 Introduction

This procedure should be read in conjunction with the ESP Electricity Distribution Safety Rules and other relevant procedures. The object of this procedure is:

- a) To lay down the rules for the location of cable before work is started.
- b) To specify the safe working procedure to be adopted by persons who have to work on or in the vicinity of cables.

2.0 Reference

ESP Electricity G81 – Design and Planning ESP Electricity G81 – Installation and Records National Joint Utilities Group (NJUG) Guidance Notes Avoiding danger from underground services HSG47 HSE Advice Booklet.

3.0 Work

- 3.1 All cables and apparatus to which the cables are connected shall be treated as being live, until they have been proved dead and all points of isolation have been establish and controlled.
- 3.2 All work carried out under this procedure shall also be carried out in strict accordance with the ESP Electricity Distribution Safety Rules and other relevant procedures.
- 3.3 For the purpose of this procedure:
 - Work on a cable includes the intentional cutting or removal of its Sheath or Armour, cutting of its core(s) or conductor(s) and the removal of a spiking gun.
 - b) Work in the vicinity of a cable includes digging or any activity carried out at any work location where cables are or may be present, whether or not for the specific purpose of preparation for work on a cable.

4.0 Cable Locating Devices

- 4.1 An approved cable locating device is to be used on every occasion before any surface is removed or any digging is started. It must also be used during the course of any digging work.
- 4.2 Cable location devices provide information on the position of cables. They must not be used as the only means of cable location.
- 4.3 Cable locating devices must be regularly checked for correct operation.

All persons using cable locating devices must be adequately trained in their use and must be Competent Persons.

5.0 Location of Cables

- The depth of underground cables varies greatly. It is essential that a site specific risk assessment is undertaken for the proposed work you are planning this must include obtaining an up-to-date map of the electricity cables in the area and to make use of it. The electricity cable records must be checked before any work is started. Changes in surface level or reference points, and work carried out by other people may affect the reliability of these records. Anybody excavating must be told of these possibilities.
- 5.2 Before the start of any excavation work, a cable locating device shall be used to establish the run of live cables. Reasonable steps should be taken to establish the runs of cables both along and across the length of the intended area of digging. The cable avoidance tool shall be used together with mains records and where provided, service records.

ESP Utilities Group Limited GUIDANCE NOTE - ESP/HSG47



5.3 All cable runs either confirmed by use of the cable locating device or indicated on the mains records must be marked out on the surface using a waterproof marker. Marked cable runs must be extended 300mm beyond either end or side of the intended digging area, and must stay visible while the digging is going on. The trial hole dig method can be used to identify the run of cables using hand dig tools only.

6.0 Precautions to be Taken while Working in Vicinity of Cables

- Work in the vicinity of cables must be carried out as if the cables are live and all excavation work must be personally supervised by a Competent Person. All persons shall wear a minimum of safety footwear, Safety Glasses, hard hat, Task Specific Gloves flame retardant overalls.
- Approved hand tools should always be used in preference to power tools in the vicinity of cables, unless site conditions make this impracticable. Spades should always be used in preference to forks. Extreme care must always be taken when using a fork or pick. Forks must be of approved type with shortened chisel ended tines. Spades must have sharp corners of the blade rounded. The selection of a fork or pick will be assessed on a Task Specific Risk Assessment.
- A proprietary air digging tool, which removes oil with a high-velocity jet of air, can be used to expose buried services without damage to the service. However, it will not penetrate asphalt, concrete or frozen ground. Also precautions need to be taken that will prevent injury to the operator and members of the public from ejected soil and other materials.
- When site conditions require the use of hand held power tools they must be fitted with a short bit. The following method of work must be used:
 - a) Using all the information provided, together with an approved cable locating device, the line of all know cables must be marked out at least 300mm past the hole that will be dug using waterproof marker.
 - b) Encroachment lines must be drawn 300mm parallel to and away from the outer and innermost cable marker lines.

 And as in (a) above these must be drawn to extend at least 300mm beyond the edge of the hole that will be dug.
 - c) Hand held power tools must not be used below ground level in between the encroachment lines. Hand tools must be used for progressive and careful undermining from outside the encroachment lines towards the cable(s). Hand power tools must only be used to break up any hard surface, keeping pace with, but not going past the undermining. Extreme care must, in particular, be exercised when using power tools above cables already exposed by undermining. The use of power tools must stop if at any time the cutting rate quickens, indicating softer ground. At all times, attention must be paid to the cable run marker lines outside the edges of the holes.
 - d) The safe digging procedure in (c) above must be followed until all cable(s) required for work or for identification have been located.
 - e) If all recorded or detected cables inside the digging area have been located then hand held power tools may be used below ground level to break up concrete or similar structures, but even then only when site conditions render the use of hand tools impractical.
- During excavation, full use must be made of cable locating devices which must be used to assist in establishing the exact location of live cables.
- Where exposed cables are likely to be damaged in any way they shall be adequately protected and/or supported. Where in the opinion of the person in charge on site it is appropriate, warning notices must be attached to cables e.g. 'live cable exposed above ground level' or 'live coiled cables'.
- 6.7 Irrespective of the color of the electricity cable it shall be considered as being in a 'live' status unless it has been confirmed and proven that the cable has been physically isolated or turned off.

If damage is caused or suspected the following action should be taken at once:

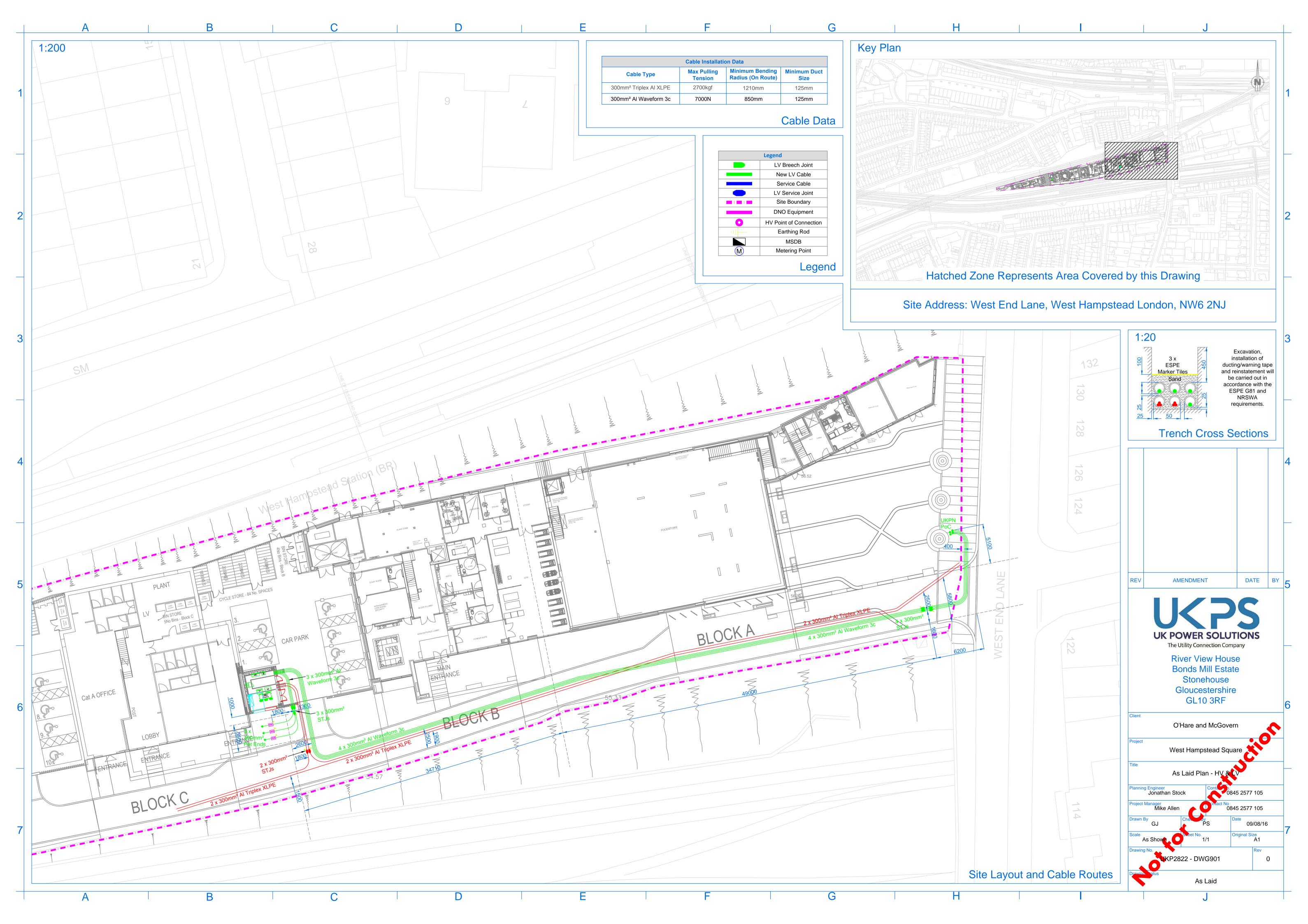
- Remove all personnel from the immediate vicinity
- Contact ESP Electricity 01372 587500 or out of hours Emergency contact Number 0800 731 6945
- Prevent any approach by the public.
- Assist electricity personnel, Police or Fire Service as requested.

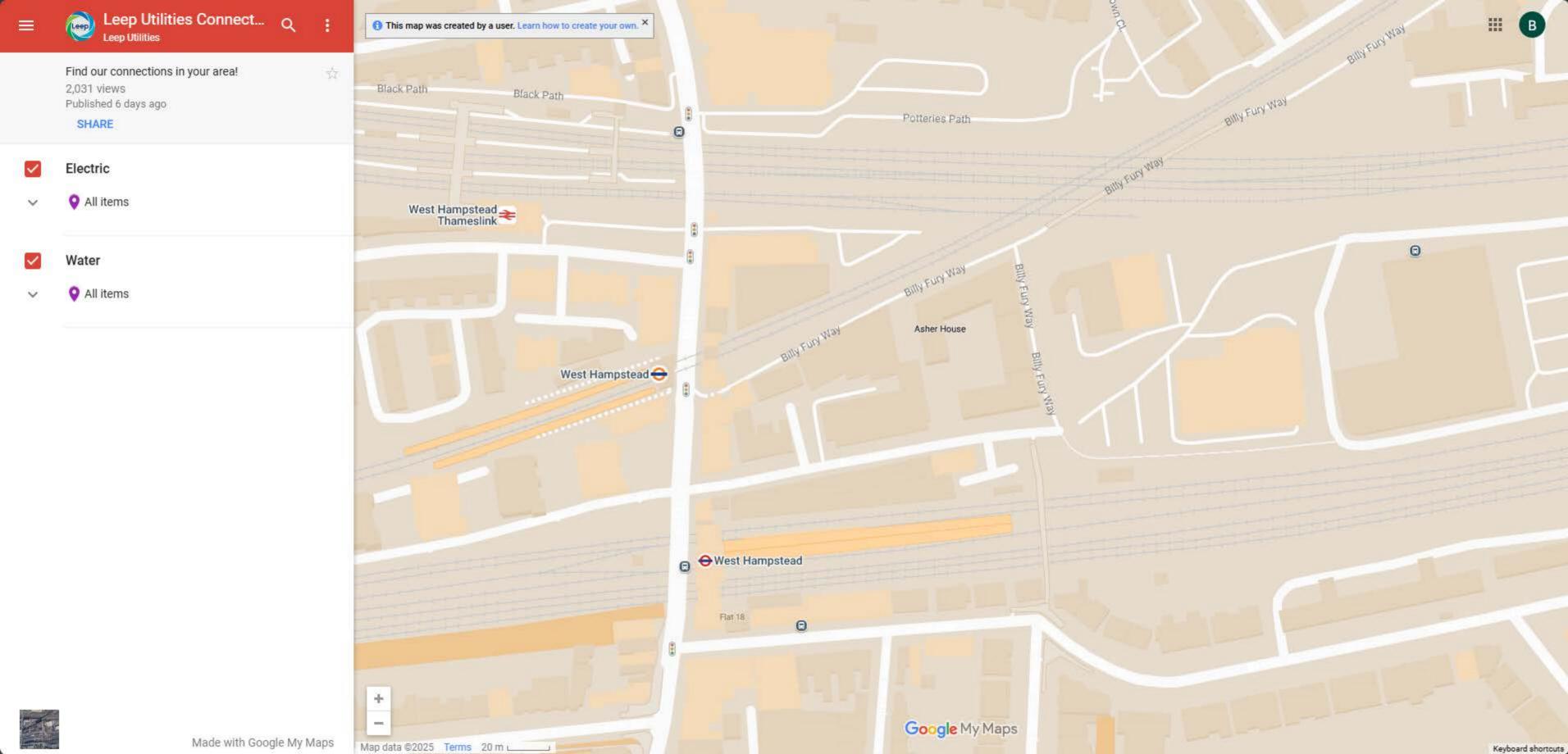
REMEMBER – IF IN DOUBT; SEEK ADVICE FROM ESP Utilities Group.

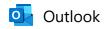
ESP Utilities Group can be contacted at:

Office Address: Bluebird House, Mole Business Park, Leatherhead, Surrey, KT22 7BA

Office Tel: 01372 587 500; Fax: 01372 377996







Automatic reply: [External]Bring Energy C2 NA Response

From UK-NRSWA <nrswa@bringenergy.com>

Date Wed 2025-02-12 09:29

To David Haigh <david.haigh@apogeepropertyandutilityconsultants.com>

Caution: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

Bring Energy

Thank you for your enquiry. This mail box is monitored constantly

Bring Energy owns and operates district energy networks in the following areas and have buried pipework either inside or very close to the area codes listed below:

- Birmingham B1-B9, B15-B19
- Coventry CV1, CV2 & CV3
- Eastleigh SO50
- Southampton SO14, SO15 & SO17
- Hatfield AL10
- Leicester LE1-LE5
- Leeds LS2
- Liverpool L9 7AL
- London
 - Bloomsbury W1, WC1, WC2, NW1 & N1C
 - Olympic Site E3, E7, E9-E11, E13, E15 & E20
 - Whitehall -SW1A, SW1E, SW1H, SW1P, SW1V & SW1Y
 - Embassy Quarter SW8, SW11
 - ExCel Exhibition Centre E16
- Newcastle NE4 5QB

Due to the volume of enquiries, Bring Energy is only able to respond to enquiries which fall within the above Areas of Interest.

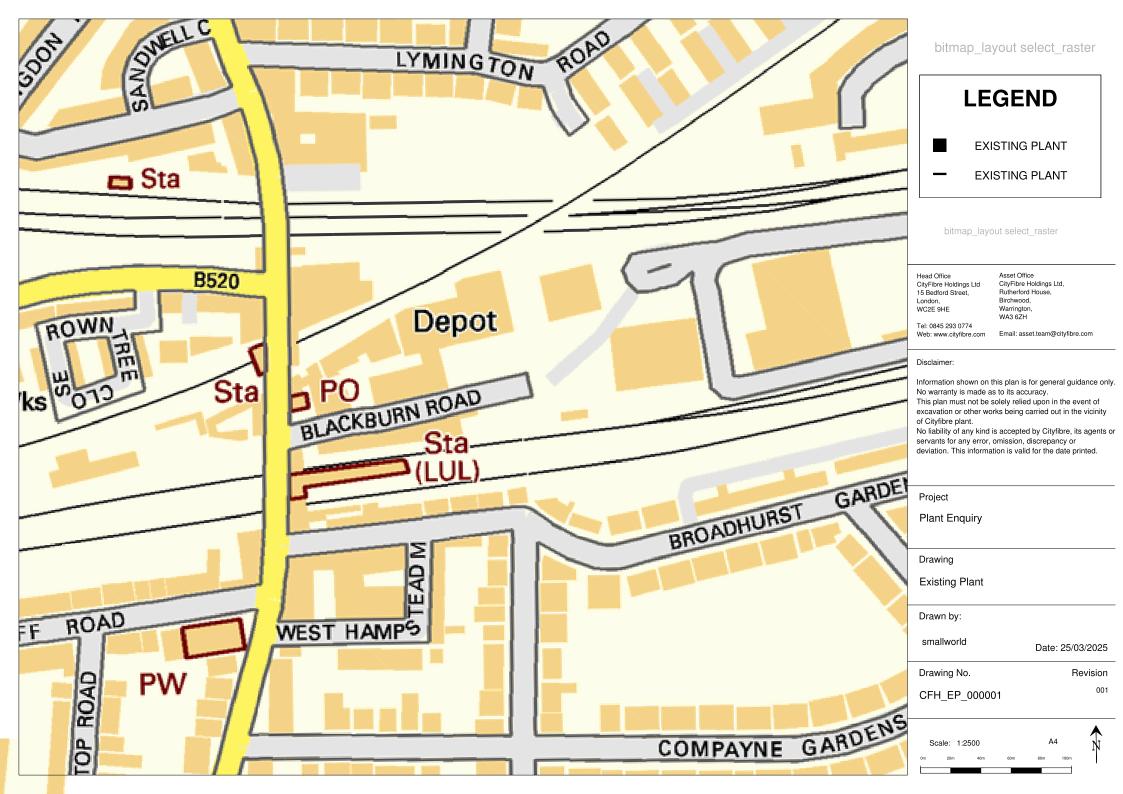
If your enquiry falls within these areas, Bring Energy will respond with a further email containing details of buried assets which may or may not affect your work.

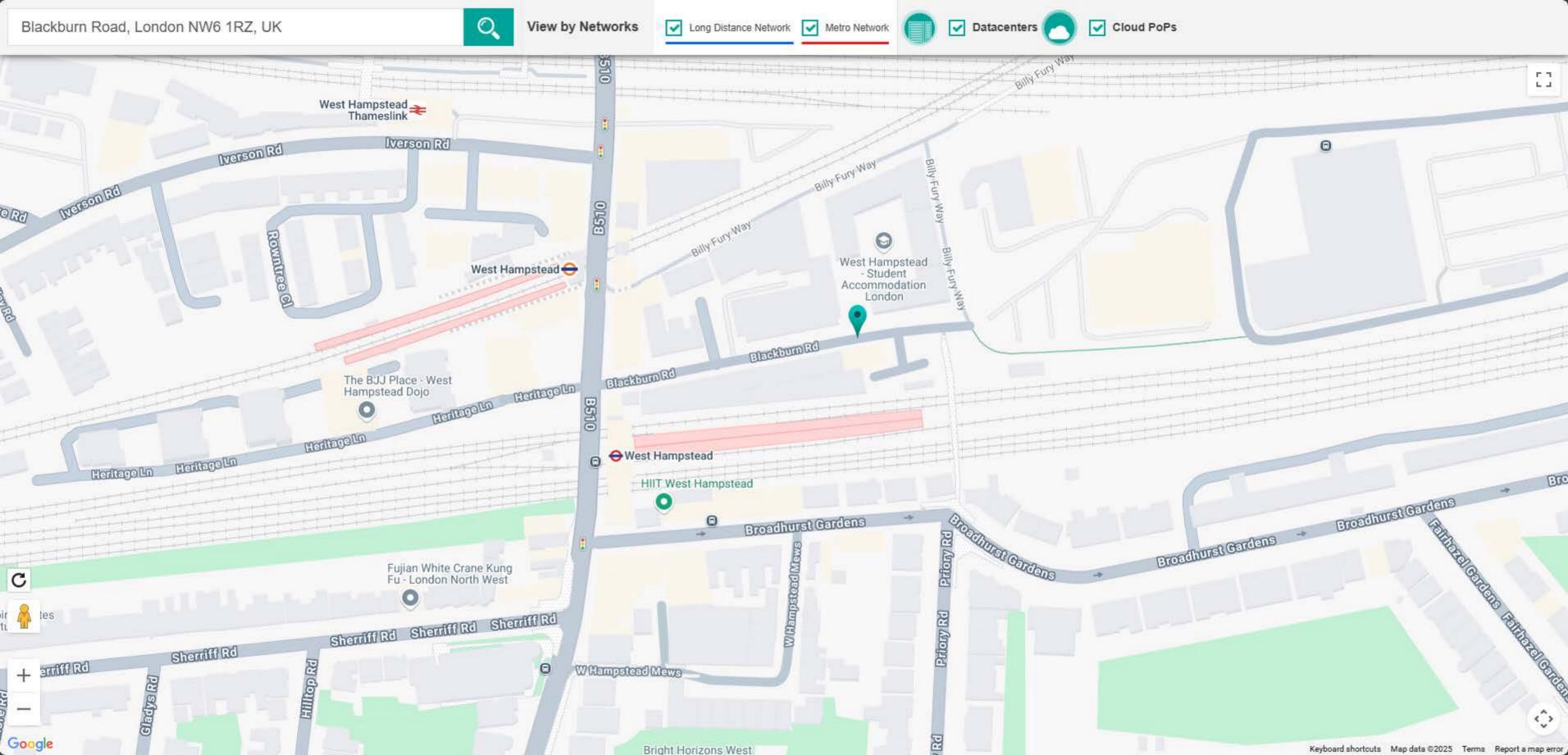
Bring Energy Document Control

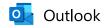
e: NRSWA@bringenergy.com

w: bringenergy.com

Please consider the environment before printing this message.







RE: E03-25-6519 VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From Plantenquiries < Plantenquiries@ocugroup.com>

Date Tue 2025-03-25 1:08 PM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>

Caution: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

Dear Sir or Madam,

Thank you for your plant enquiry below.

We can confirm that Lumen Technologies (formerly CenturyLink Communications UK Limited, Level 3, Global Crossing (UK) Ltd, Global Crossing PEC, Fibernet UK Ltd and Fibrespan Ltd) do not have any apparatus within the indicated works area.

OCU responds to plant enquiries for all of the above and therefore you only need send one plant enquiry to cover all of these companies.

This response is only valid for 3 months. If your works do not commence within this time period, please resubmit your plant enquiry for assessment before any works commence.

Please note that our email address has changed from <u>plantenquiries@instalcom.co.uk</u> to <u>plantenquiries@ocugroup.com</u>. Could you please update your records accordingly.

Response times for plant requests are up to 10 working days. Please allow for 10 working days to pass before chasing requests unless they were urgent.

If you require any further information, please do not hesitate to contact us.

Regards

Plant Enquiries Dept OCU Borehamwood Ind. Park Rowley Lane Borehamwood WD6 5PZ

Office: +44 (0)208 731 4613 Fax: +44 (0)208 731 4601

Email: plantenquiries@ocugroup.com
Web: http://www.ocugroup.com







RE: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From Nraswa <nraswa@kcom.com>
Date Wed 2025-03-26 8:05 AM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>

Caution: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

KCOM Commercial in Confidence

Hello,

Location: 428955 14 Blackburn Road

At this time the KCOM Group PLC has no apparatus or proposals for new apparatus in the vicinity of these works and will not be affected by them. Please note this reply is valid for 3 months from the date of this letter.

KCOM now offer this service free on-line, to register for this please contact Tony Ford at Tony.Ford@Kcom.com

Kind Regards

Matthew Franklin External Network Planner

Email: Matthew.Franklin@kcom.com

Mobile: 07484 530039

www.kcom.com



From: Bradley Inston bradley.inston@apogeepropertyandutilityconsultants.com

Sent: 25 March 2025 12:12

To: Nraswa <nraswa@kcom.com>

Subject: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

Important: This mail was received from outside of KCOM; please treat its content with caution.

Dear Sir / Madam



RE: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From MBNL.plant.enquiries < MBNL.plant.enquiries@turntown.com>

Date Wed 2025-03-26 11:33 AM

To Bradley Inston bradley.inston@apogeepropertyandutilityconsultants.com>

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Confidential - External

Dear Sir/Madam

Turner & Townsend Project Management are appointed on behalf of MBNL to conduct Plant (apparatus) Searches in accordance with the relevant NRSWA Act 1991- Diversionary Works legislation. These searches considered plant belonging to EE (T-Mobile and Orange sites) and the HG3 mobile telecommunication networks.

MBNL do not have any plant that would be affected by the proposed work. Should you have any further queries please use the contact details below.

Thank you,

Kind regards,

MBNL SHQE Team

Turner & Townsend Advisory

t: 0121 262 3663 | www.turnerandtownsend.com

Turner & Townsend Europe Limited

Registered office: Low Hall, Calverley Lane, Horsforth, Leeds LS18 4GH, United Kingdom | Registered in England and Wales | Registration No: 3514794

From: Bradley Inston bradley.inston@apogeepropertyandutilityconsultants.com

Sent: Tuesday, March 25, 2025 12:47 PM

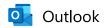
To: MBNL.plant.enquiries < MBNLplantenquiries@turntown.com>

Subject: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

"Don't get caught out" - This email has come from an external source. Do not click on any links or open any attachments unless you are expecting them.

Dear Sir / Madam

NEW ROADS AND STREET WORKS ACT 1991 PRELIMINARY ENQUIRY Appendix C2 of the Code of Practice (CoP) 'Measures Necessary Where Apparatus Is Affected By Major Works (Diversionary Works)'



VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From NRSWA <nrswa.nrswa@sky.uk>

Date Tue 2025-03-25 1:49 PM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>

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Thank you for your enquiry.

Please be advised that Sky Telecommunications Services Ltd will <u>not</u> be affected by your proposal.

Best endeavours have been made to ensure accuracy, however if you require further information, please contact us by email at nrswa@sky.uk.

Regards



From: Bradley Inston bradley.inston@apogeepropertyandutilityconsultants.com

Sent: 25 March 2025 12:12

To: NRSWA <nrswa.nrswa@sky.uk>

Subject: [EXTERNAL] VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

Dear Sir / Madam



RE: S3-25-3017 VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From SOTA Plant Enquiries <SOTA.PlantEnquiries@ocugroup.com>

Date Tue 2025-03-25 1:56 PM

To Bradley Inston bradley.inston@apogeepropertyandutilityconsultants.com

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Dear Sir or Madam,

With reference to your plant enquiry below, we can confirm that SOTA do not have any apparatus within the immediate proximity of your proposed works.

This response is only valid for 3 months. If your works do not commence within this time period, please resubmit your plant enquiry for assessment before any works commence.

Please note that our email address has changed from sota.plantenquiries@instalcom.co.uk to sota.plantenquiries@ocugroup.com. Could you please update your records accordingly.

Response times for plant requests are up to 10 working days. Please allow for 10 working days to pass before chasing requests.

If you require any further information, please do not hesitate to contact us.

Regards

Plant Enquiries Dept OCU Borehamwood Ind. Park Rowley Lane Borehamwood WD6 5PZ

Office: +44 (0)208 731 4613 Fax: +44 (0)208 731 4601

Email: sota.plantenquiries@ocugroup.com

Web: http://www.ocugroup.com







Public

Date Page 2024-01-02 1 (2)

Contact

Arelion Infrastructure Team

check-network@arelion.com

Your reference: 428955 14 Blackburn Road

Our reference: LPENQ0000151416

Dear Sir/Madam,

Responding to your Line Plant Enquiry we would like to inform you that Arelion's network is not in the vicinity of the location which was detailed in your enquiry.

Our team is seeking an opportunity to cooperate with Enquirers whose enquiries are targeting locations far away from our network. Our intention is to reduce the number of out-of-area requests and save time and manpower on both sides. If you can utilize our network KMZ map to see where our network is located and to pre-filter the enquiries which are far from our network, please contact us at check-network@arelion.com and we will provide you a KMZ network map.



Public

Date Page 2024-01-02 2 (2)

Please note that all enquiries relating to the Arelion line plant should forwarded to:

By post – to, Arelion Uk Ltd

69-77 Paul Street

3rd Floor

London

EC2A 4NW

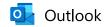
By email – to, check-network@arelion.com

By phone – to, 08000287406

003618089955

Yours faithfully

Telent Technology Services CCO (responding on behalf of Arelion)
Basildon



Re: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From UK OSP-Team . <osp-team@verizon.com>

Date Tue 2025-03-25 5:12 PM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>; UK OSP-Team <ospteam@verizon.com>

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Dear Sir/Madam

Verizon is a licensed Statutory Undertaker.

We have reviewed your plans and have determined that Verizon (Formally known as MCI WorldCom, MFS) has no apparatus in the areas concerned.

If you have any further queries please do not hesitate to get in touch.

Yours faithfully

Plant Protection Officer (GGS) Email osp-team@uk.verizon.com

www.verizon.com

Verizon UK Limited is a company registered in England & Wales - registered number 2776038 - registered office at Reading International Business Park, Basingstoke Road, Reading, Berkshire, UK RG2 6DA - VAT number 823 8170 33.

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On Tue, 25 Mar 2025 at 12:47, Bradley Inston

< <u>bradley.inston@apogeepropertyandutilityconsultants.com</u> > wrote:



LSBUD Job No 36742219

From zayo@safedigs.co.uk <zayo@safedigs.co.uk>

Date Tue 2025-03-25 11:39 AM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>

2 attachments (542 KB)

LSBUD Job No 36742219 - Zayo Overview Plan.pdf; Guide to Excavation within the Vicinity of Zayo Apparatus.pdf;

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Zayo Group UK Ltd c/o JSM Group Ltd Plant Protection Department Sterling House Mutton Lane Potters Bar Herts, EN6 3AR

Date: 25 Mar 2025

To: Mr Bradley Inston

ZAYO GROUP LTD UK AFFECTED C2 PRELIMINARY PLANT ENQUIRY

Please DO NOT SEND A REPLY to this email as it has been automatically generated and replies are not monitored.

We acknowledge with thanks your LSBUD request (referenced below) dated 25 Mar 2025 11:36:30 AM for information on the location of our assets.

LSBUD REFERENCE: 36742219

YOUR REFERENCE: 428955

Having examined our records, we can confirm that Zayo Group have apparatus within the specific search area of your enquiry detailed in the reference/location provided.

Please refer to the attached plan(s) showing the approximate position of our apparatus.

WARNING: When working in the vicinity of Zayo Group's assets you have a legal *Duty* of Care that must be observed.

Please note the attached plan(s) indicate approximate location only and their accuracy cannot be guaranteed. To determine the exact location a trial hole must be dug using extreme caution and hand dig methods only.

Please refer to the attached document "Guide to Excavation within the Vicinity of Zayo Apparatus".

If the attached plan(s) contain **no** OS background (ie, only shows red line(s) and nothing else) please email <u>zayoplantenquiries@jsmgroup.com</u> with copies of the plan(s) attached, together with location map **and** coordinates and/or postal code; we will then endeavour to reply to you within 10 working days.

Please forward all C3 and C4 Diversionary Estimate requests for diversionary works under the *New Roads and Street Works Act 1991* "Measures necessary where apparatus is affected by Major Works (Diversionary Works), A Code of Practice", to <u>ayodiversions@jsmgroup.com</u>.

Please do not hesitate to contact us for further assistance.

Yours faithfully,

Zayo Group UK Ltd c/o JSM Group Ltd

JSM Plant Protection Department

T: 01992 655 919

E: zayoplantenquiries@jsmgroup.com

Important Notice

This enquiry response, including any associated documentation, has been assessed and compiled from the information detailed within the <u>LSBUD</u> enquiry outlined above. Please ensure that the <u>LSBUD</u> enquiry details and this response accurately reflect your proposed works.

This response is intended for use only by the addressee. If you have received the enquiry response in error, please let us know by telephone and delete all copies; you are advised that copying, distributing, disclosing or otherwise acting in reliance on the response is expressly prohibited. Full terms can be found at [www.lsbud.co.uk] www.lsbud.co.uk

Disclaimer: While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither Zayo Group nor PelicanCorp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information. Use of such information is subject to and constitutes acceptance of these terms. Full terms can be found at [www.lsbud.co.uk] www.lsbud.co.uk

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GUIDE TO CONTRACTORS UNDERTAKING EXCAVATIONS IN THE VICINITY OF ZAYO PLANT

1. Prior to commencing any work or moving heavy plant or equipment over any portion of the site, the Contractor shall confirm details of the location of the Zayo apparatus by contacting and requesting utility drawings from LinesearchbeforeUdig

All Enquirers should register free of charge for the Zayo plant enquiry service at LinesearchbeforeUdig http://www.linesearchbeforeudig.co.uk/

Or follow the direct link to register at http://onecall.linesearchbeforeudig.co.uk/RegisterNewUser and start your search there.

If you have any queries or wish to speak to a member of the JSM Plant Protection Team please call 01992 655 919.

The accuracy of information on the plans cannot be guaranteed and no liability can be accepted for errors or omissions.

- 2. Where the utility drawings show that the works or the movement of plant or equipment may endanger the Zayo Apparatus the Contractor must mark out the location of the Zayo Apparatus and ensure the apparatus is adequately protected from damage.
- 3. The contractor should note that damage to Zayo's Fibre-optic network is extremely disruptive and costly to reinstate. The Contractor shall make every effort to avoid the disturbance of Zayo's apparatus for the completion of the work.
- 4. When excavating, moving or backfilling around Zayo's apparatus The Contractor should note that the normal depth of cover for Zayo ducts are as follows:

Carriageway 600mmFootway 350mmVerge 350mm

- 5. With regard to excavation in the vicinity of Zayo's apparatus the Contractor should be aware of the possibility of reduced cover and the possibility of encountering Zayo apparatus at depths of cover less than that given above.
- All excavation adjacent to Zayo apparatus is to be carried out by hand until the exact extent and/or location of the Zayo apparatus is known. Use spades and shovels in preference to other tools.





- 7. Do NOT use Mechanical borers and/or excavators within 0.5m of Zayo Apparatus.
- 8. To prevent any movement of Zayo apparatus during excavations, complete shuttering shall be used if:
 - The excavation is deeper than the depth of cover of the adjacent Zayo apparatus.
 - The excavation is within 1.0m of Zayo apparatus in stable ground.
 - The excavation is within 5.0m of Zayo apparatus in unstable ground.
- 9. If for the completion of the works the Contractor intends using any of the following:
 - Pile driving equipment within 10.0m of Company Apparatus.
 - Explosives within 20.0m of Company Apparatus.

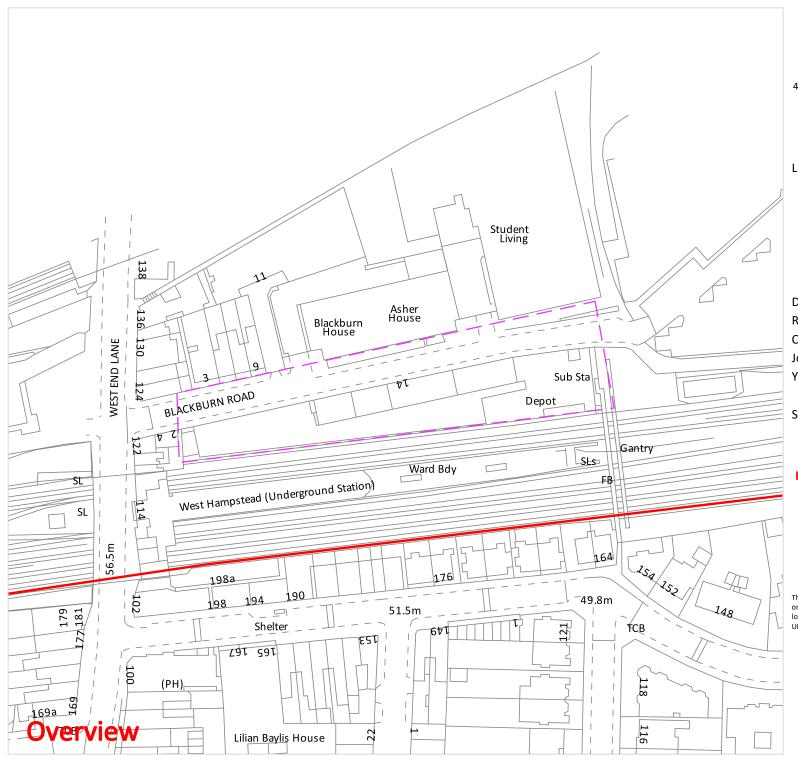
Then the Contractor shall advise the Zayo Plant Protection Centre giving a minimum 10 working days written notice.

- 10. All Zayo manhole, joint box and /or other access points and chambers within the site shall be kept clear and unobstructed at all times to allow access by Zayo and /or their Contractor to carryout maintenance on the network. The Contractor should particularly note that footway type jointing chambers are not specified for carriageway loadings and will need to be adequately protected and/or demolished and rebuilt by Zayo where such chambers are likely to be placed at risk, either temporarily or permanently, from the movement of plant and/or equipment on the site.
- 11. The covers to Zayo chambers and/or apparatus shall only be lifted by means of appropriate manhole keys under the direct supervision of a Zayo Representative. No employee of the Contractor or of any sub-contractor employed by the Contractor shall enter any Zayo chamber and/or apparatus unless under the supervision of a Zayo Representative.
- 12. In the event of any damage whatsoever to Zayo apparatus, the Contractor shall immediately report the incidence to Zayo by contacting Zayo as follows:

Telephone: 0800 169 1646 (Zayo 24Hr Network Operations Centre)

<u>Damage to Communications Plant is Expensive - Please Take Care</u>

Please note these basic safety details are explained in detail in the HSE booklet HS(G)47 – Avoiding Danger from Underground Services.





Zayo Group UK Ltd

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



JSM Group Ltd

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

Legend

Zayo Duct Zayo Chamber **Enquiry Area**

Date requested: 25 Mar 2025

Requested by: Mr Bradley Inston

Company: **Apogee Property and Utility Consulant**

Job reference: 36742219 Your reference:

428955

1:1250 Scale on A4 paper:

Warning: PDF designed for colour print only with no page scaling. This Information is given as a guide only and its accuracy cannot be guaranteed.



The information on this document is proprientary and shall not be used, copied, reporduced or disclosed in whole or in part without written consent of Zayo Group UK Ltd. Approximate location only is shown. To determine exact location a trial hole must be dug with a Zayo Group UK Ltd Supervisor present. Zayo Group UK Ltd accept no liability for any errors or omissions.



Protecting Lives, Cables & Pipes

In Emergency Only and if Zayo Plant or Cables damaged call: 0800 169 1646

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RE: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From CRL_Safeguarding <CRL_Safeguarding@tfl.gov.uk>

Date Tue 2025-03-25 1:40 PM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>

Caution: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

Please note,

The Elizabeth line (Crossrail) is not affected by these works.

Best regards,

Will Orlik
Safeguarding Officer (Crossrail)
CRL Safeguarding@tfl.gov.uk

Infrastructure Protection Team

Floor 7 B5: 5 Endeavour Square: London: E20 1JN

From: Bradley Inston bradley.inston@apogeepropertyandutilityconsultants.com

Sent: Tuesday, March 25, 2025 12:48 PM

To: CRL_Safeguarding < CRL_Safeguarding@tfl.gov.uk>

Subject: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

Dear Sir / Madam

NEW ROADS AND STREET WORKS ACT 1991 PRELIMINARY ENQUIRY Appendix C2 of the Code of Practice (CoP) 'Measures Necessary Where Apparatus Is Affected By Major Works (Diversionary Works)'

My client is considering a scheme involving major highway works as detailed below:

Scheme Number: 428955

Location of Works: 14 Blackburn Road

O.S. Grid Ref: 525651, 184701

Postcode: NW6 1RZ



RE: VERY VERY URGENT C2 Enquiry Request 428955 14 Blackburn Road

From Stephen Elcock < Stephen. Elcock@networkrail.co.uk >

on behalf of

OP Buried Services Enquiries < OPBuriedServicesEnquiries@networkrail.co.uk>

Date Tue 2025-03-25 12:52 PM

To Bradley Inston
 bradley.inston@apogeepropertyandutilityconsultants.com>

Caution: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

OFFICIAL

Please Note: Railway infrastructure in this area appears to be owned / operated by London Underground.

Dear Sir/Madam.

With regards to your enquiry, Network Rail does not believe there is any Network Rail owned apparatus or underground services within the area you have defined. As there is always the possibility that new works could be planned and undertaken in this area by Network Rail this information is valid as at today's date and is supplied for general guidance only.

Please be aware that this response is based on Network Rail's records and knowledge and no guarantee can be given regarding accuracy or completeness. CAT scans, safe digging practices (as contained in HSE publications) and other appropriate investigative techniques should always be carried out.

There may be other apparatus or underground services owned or operated by Utility Companies and accordingly you should contact individual utilities for information.

If, in connection with your investigations and/or work, you become aware of Network Rail apparatus or underground services within your area of work, please ensure these are notified to our Asset Protection team via the following link as a matter of urgency so that appropriate measures for avoidance of risk and damage can be put in place.

Contact details can be found in the following link: Network Rail Asset Protection Teams

If you require any further clarification on any of the information provided by the team, please contact opburiedservicesenquiries@networkrail.co.uk.

Best regards

Stephen Elcock

Distribution Administrator



Transport for London



Your Ref: 428955

Our Ref: AD/NRSA/ENQ/TfL: 74989

30th March 2025

Dear Sir/Madam

Plant Enquiry: 14 Blackburn Road

Thank you for your email dated 25th March 2025.

Our records show no traffic control equipment, within the sites of your anticipated works.

Should you vary the location of the works, please inform Plant enquiries for further checks to be conducted.

The information relates to traffic control equipment, owned by Transport for London, and believed to be correct.

Yours faithfully

Viv Lloyd
Plant Enquiries Officer
Transport For London
NMR – TfL Operations
Palestra |197 Blackfriars Road | London, SE1 8NJ
plantenquiries@tfl.gov.uk









Acronyms Key

Electric			
DNO	Distribution Network Operator	KVA	Kilo Volt Amperes
IDNO	Independent Distribution Network Operator	MVA	Mega Volt Amperes
ICP	Independent Connections Provider	AC	Alternating Current
LV	Low Voltage	S/S	Substation
HV	High Voltage	PMT	Pole Mounted Transformer
EHV	Extra High Voltage		
Water		1	
SLO	Self Lay Organisation	WRAS	Water Regulation Advisory Scheme
Incumb ent	Local Water or Water & Sewerage Company		
Gas			
GT	Gas Transporter	LP	Low Pressure
IGT	Independent Gas Transporter	MP	Medium Pressure
UIP	Utility Infrastructure Provider	IP	Intermediate Pressure
PRS	Pressure Reducing Station (Governor)	HP	High Pressure
Others			
AP	Apogee Property & Utility Consultants	CATV	Cable Television
PE	Polyethylene	FTTP	Fibre to the premise
DI	Ductile Iron	FTTC	Fibre to the cabinet
ST	Steel	I/min	Litres per minute
CI	Cast Iron	H&S	Health & Safety
SI	Spun Iron	HBF	House Builders Federation
HPPE	High Performance Polyethylene	TPO	Tree Preservation Order
MDPE	Medium Density Polyethylene	TBC	To be confirmed
GRP	Glass Reinforced Plastic	N/A	Not Applicable



Full Utility Search





Important Information

Relevant Documents

The following documents must be referred to before work commences in the vicinity of existing services:

- Health and Safety Booklet HS (GS) 6 Avoidance of Danger from Overhead Electric Lines.
- General Safety Measures to Avoid Injury and Damage to Gas Apparatus.
- HSE Guidance Note HS (G) 47 Avoiding Danger from Underground Services.
- National Joint Utilities Group (NJUG) Publications Vol. 1.
- CDM Regulations 2015.
- PAS 128:2014 Specification for Underground Utility Detection, Verification and Location.

Basic Risk Assumption for all Services

When dealing with existing services the following assumptions must always be accepted:

- All existing buildings have gas, water electric and telecoms supplies to them until provenotherwise.
- Any supply to an existing building, no matter how old the building is or how deteriorated the supply may appear, is taken to be 'live' until proven otherwise.
- All open land, vacant lots and derelict sites are deemed to have servicesbeneath them until proven otherwise.
- The only acceptable proof that a service is 'dead' and can be removed is writtenconfirmation from the owner of the service.
- Council Plans, where we are lucky enough to obtain them, often only include the locations of their
 plant and sometimes do not show connecting DNO or other plant that one might expect them to
 show. Comparisons with DNO connecting plant need to be made by the client to properly interpret
 them.
- The quality and accuracy of information provided by utilities about their existing plant is
 indicative and no warranty is made as to its accuracy. Therefore, any utilityasset maps and/or
 marked up drawings provided by each utility must only be used as a guide and the actual location
 of plant should be verified by CAT Scan GPR survey or trial holes before construction works
 commence.

Please note not all service connections are shown on the utility asset maps.

Plant Found Within Site Boundaries

Where utility plant is found within the site boundary, it is recommended for the client to check for legal easements or wayleaves a Wayleave search service is available from usplease ask for a quotation.

Diversions of plant within site boundaries can be expensive and time consuming to relocate. Further investigation of costs and timescales are recommended. Please ask usfor further details.



