Our Ref: CLHLSBUD-190927-16593647 /AFF/SP/LA File Ref/Unique Number: ATW/SG/SG/0080/192781 Your Ref: 605960 - MUGA at Scott Park Date: 27-09-2019



Fisher German LLP CLH Pipeline System (CLH-PS) PO Box 7273 Ashby de la Zouch LE65 2BY

0845 0701245 CLHpipelinesystem@fishergerman.co.uk fishergerman.co.uk

For the attention of Miss Celeste Imthurn Premier Energy Prmier Energy Daux Road Billingshurst West Sussex, RH14 9SJ

Dear Sirs/Madam

### CLH Pipeline System (CLH-PS) Ltd ('CLH-PS') – Affected Response

Thank you for your enquiry dated 27-09-2019. We confirm that our client CLH-PS's apparatus will be affected by your proposals as indicated on the attached plan(s). The plan(s) supplied are intended for general guidance only and should not be relied upon for excavation or construction purposes. No guarantee is given regarding the accuracy of the information provided and in order to verify the true location of the pipeline you should contact CLH-PS to arrange a site visit. Their contact details are:

Central Services Ashdon Road Saffron Walden Essex, CB10 2NF Email: pipeline.admin@grupoclh.com Tel: 01799 564101

When contacting CLH-PS, please quote our unique reference 192781, which is specific to this enquiry. Please note that you should contact CLH-PS within 28 days of the date of this letter in order to validate this enquiry, otherwise it will become void.

You should note that the interests of the CLH-PS are conserved by means of the Energy Act 2013, in particular Part IV of the Act, and other legislation such as the Pipeline Safety Regulations 1996. It is, however, the Energy Act 2013 that prohibits any development and most intrusive activities within the Easement Strip without specific consent from CLH-PS. CLH-PS's Easement Strips are 6 metres wide and can incorporate other associated CLH-PS facilities.

CLH-PS will be able to provide guidance on the required procedures for entering into a Works Consent and provide confirmation on permitted development and intrusive activities. The whole process of obtaining a Works Consent can take between four and six weeks depending on circumstances at the time of application.

To reiterate, you should not undertake any work or activity without first contacting CLH-PS for advice and, if required, a Works Consent. For a copy of CLH-PS's Standard Requirements for Crossing or Working in Close Proximity to CLH-PS Pipelines, please visit <u>https://cdn.linesearchbeforeudig.co.uk/pdfs/lsbud-standard-requirement-uk-um.pdf</u>. This will provide you with practical information regarding the legislation that governs the CLH-PS.





Fisher German ILP is a limited liability partnership. Registered in England and Wales, Registered Nomber: OC317554. Registered Office: The Head Office, Vanhoe Office Park, Ivanhoe Park Way, Ashby De La Zouch IE&S 2A8. A list of members' names is available for inspection at the registered office. **Regulated by RICS.** 





You should also be aware that landowners and third parties have a duty of care not to carry out any works that have the potential to damage CLH-PS apparatus. This duty of care applies even if the works themselves are situated more than 3 metres from the pipeline. Examples of such works are mineral extraction, mining, explosives, piling and windfarms.

Please note that implementation of any unapproved work that affects the CLH-PS Easement Strip may result in serious consequences in terms of health and safety, expense and other attendant liabilities. In such cases it is the perpetrator of the act, together with any other promoting organisation, that shall be held fully accountable for any resulting damage.

Should you require any further assistance regarding this letter please contact the undersigned or alternatively, you can contact CLH-PS using the details provided above.

Yours faithfully

Fisher German UP

### For and on behalf of FISHER GERMAN LLP (CLH-PS Authorised Agent)

Enc. Location Plan

#### cc. CLH-PS

Fisher German, as agents acting on behalf of our client, as detailed above, will store and process your data in full compliance with our legal obligations. Our client may need to share this information with other third parties to support their operational activities. This information will not be sold or made available for marketing purposes. Further details about how your data will be used can be found on our client's website, <a href="http://www.clh.es/section.cfm?id=0&side=213&extrapage=22&lang=en">http://www.clh.es/section.cfm?id=0&side=213&extrapage=22&lang=en</a> or by contacting us by email: <a href="http://dataprotection@fishergerman.co.uk">dataprotection@fishergerman.co.uk</a> or telephone: 01530 410813.



#### Affected linesearch enquiry

Celeste Imthurn <Celeste.Imthurn@premierenergy.co.uk>

Created on 27/09/2019 17:09

Dear Mapping Services, Please search the following location for your plant: MUGA at Scott Park, Coniston Road, Patchway, Bristol, BS34 5JR [360100,181900] A location plan (2 pages) showing the search area is attached. If you have plant within the search area or close to the boundary please provide record drawings, ideally by email attachment. Please provide your information as soon as possible. Many thanks.

Kind Regards,

Celeste Imthurn Searches Support 01403289885 | 01403 740240 | Celeste.Imthurn@premierenergy.co.uk Premier House, Daux Road, Billingshurst, West Sussex, RH14 9SJ www.premierenergy.co.uk

Registered office : Premier House, Daux Road, Billingshurst, West Sussex, RH14 9SJ.

Incorporated in England & amp; Wales No. 3023958

This email and its attachments may be confidential and are intended solely for the use of the individual to whom it is addressed.

Any views or opinions expressed are solely those of the author and do not necessarily represent those of Premier Energy Services Ltd. If you are not the intended recipient of this email and its attachments, you must take no action based upon them, nor must

you copy or show them to anyone. Please contact the sender if you believe you have received this email in error. Please note that whilst we scan emails for viruses we cannot guarantee that any email is virus free, please carry out your own virus checks.

To view our privacy policy, please click here



Email enquiries@gpss.info

Ref. LSBUD-190927-16593647

30 September 2019

Miss Celeste Imthurn Premier Energy Prmier Energy Daux Road

BILLINGSHURST RH14 9SJ

Dear Sir/Madam

### Redundant Pipelines - Land Powers (Defence) Act 1958 (formerly part of the GPSS)

Thank you for your enquiry dated 27 September 2019. Using the confirmed location provided by your LSBUD search, our records indicate there may be a redundant pipeline in the area shown on the attached plan. The plan(s) supplied are intended for general guidance only and should not be relied upon for excavation or construction purposes. If you are working in close proximity to the pipeline we would recommend that you seek the advice of a specialist pipeline contractor by contacting the Pipeline Industries Guild, along with gaining confirmed asset locations and agreements from any other asset owners that may be affected by your works.

This pipeline has been declared redundant by the Ministry of Defence and the necessary legal charges have been removed in accordance with the Land Powers (Defence) Act 1958 and subsequent legislation. If the landowner wishes to remove the pipeline from the land they may do so at their own cost; however, as different methodologies were used to decommission pipelines we would highly recommend using specialist contractors.

This letter relates to the abandoned pipelines from the former Government Oil and Pipeline System and you should make separate enquiries relating to live pipelines owned by other third parties that may be in close proximity.

Yours faithfully

**DIO (MOD Abandoned Pipelines)** 

Enc Location Plan



From:	Plantenquiries <plantenquiries@catelecomuk.com></plantenquiries@catelecomuk.com>	
Sent:	08 October 2019 10:24	
То:	Celeste Imthurn	
Subject:	RE: Plant Enquiry - MUGA at Scott Park	

Please Note: Our search criteria has changed. We previously searched for Colt Network which was within 200 metres, this has now changed to 50 metres. The negative response will be for all enquiries that the network is 50 metres or more away from the place of enquiry.

Dear Sir/Madam,

Thank you for your enquiry for the above reference.

We can confirm that Colt Technology Services do not have apparatus near the above location as presented on your submitted plan, if any development or scheme amendments fall outside the 50 metre perimeter new plans must be submitted for review.

Search is based on Overseeing Organisation Agent data supplied; we do not accept responsibility for O.O. Agent inaccurate data.

If we can be of any further assistance please do not hesitate to contact us.

Kind regards,

# **Plant Enquiry Team**



### Please consider the environment before printing this email.

This e-mail and any files transmitted with it are confidential and are intended solely for the use of the intended recipient(s). If you are not the intended recipient, you must not copy, distribute or take any action based on this communication. If you have received this communication in error please contact <u>plantenquiries@catelecomuk.com</u> and delete this communication and any copies of it. Any views or opinions presented are solely those of the author and do not necessarily represent those of C A Telecom LTD. C A Telecom LTD monitors e-mails to ensure that its systems operate effectively and to minimise the risk of viruses.

From: Celeste Imthurn <celeste.imthurn@premierenergy.co.uk>
Sent: 27 September 2019 14:33
To: Plantenquiries <plantenquiries@catelecomuk.com>
Subject: Plant Enquiry - MUGA at Scott Park

From:KPN Plant Enquiries <kpn.plantenquiries@instalcom.co.uk>Sent:04 October 2019 15:39To:Celeste ImthurnSubject:K10-19-0327 RE: Plant Enquiry - MUGA at Scott Park



#### Dear Sir or Madam,

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

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

<u>Please note that this response is only valid for 3 months. If your works do not commence within this time period,</u> please resubmit your plant enquiry for assessment before any works commence.

Regards

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

 Office:
 +44 (0)208 731 4613

 Fax:
 +44 (0)208 731 4601

 Email:
 kpn.plantenquiries@instalcom.co.uk

 Web:
 http://www.instalcom.co.uk

From: Celeste Imthurn [mailto:celeste.imthurn@premierenergy.co.uk]
Sent: 27 September 2019 14:33
To: KPN Plant Enquiries <kpn.plantenquiries@instalcom.co.uk>
Subject: Plant Enquiry - MUGA at Scott Park

Dear Plant Enquiries,

Please search the following location for KPN plant:

MUGA at Scott Park, Coniston Road, Patchway, Bristol, BS34 5JR

From:	NRSWA <nrswa.nrswa@sky.uk></nrswa.nrswa@sky.uk>
Sent:	27 September 2019 16:27
То:	Celeste Imthurn
Subject:	Plant Enquiry - MUGA at Scott Park



Thank you for your enquiry.

Please be advised that Sky Telecommunications Services Ltd will not 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 <u>nrswa@sky.uk</u>.

Regards

NRSWA Department Tech UK - Implementation **Sky TECHNOLOGY** Mrswa@sky.uk **1**44 20703232234

From: Celeste Imthurn <celeste.imthurn@premierenergy.co.uk> Sent: 27 September 2019 14:33 To: NRSWA <nrswa.nrswa@sky.uk> Subject: [EXTERNAL] Plant Enquiry - MUGA at Scott Park

Dear Plant Enquiries,

Please search the following location for your plant:

MUGA at Scott Park, Coniston Road, Patchway, Bristol, BS34 5JR

[360100,181900]

A location plan (2 pages) showing the search area is attached. If you have plant within the search area or close to the boundary please provide record drawings, ideally by email attachment. Please provide your information as soon as possible.

Many thanks.

Kind regards,

From:	Plantenquiries <plantenquiries@instalcom.co.uk></plantenquiries@instalcom.co.uk>		
Sent:	01 October 2019 13:28		
То:	Celeste Imthurn		
Subject:	RE: E10-19-0122 Plant Enquiry - MUGA at Scott Park		
Attachments: MUGA at Scott Park.pdf; Guide To Excavation.pdf; CenturyLink - Instalcom Nominate			
	Letter 21.02.2018.pdf		

Dear Sir or Madam,

With reference to your enquiry regarding the above noted location, we enclose the drawings on behalf of CenturyLink Communications UK Limited (formerly Level 3) indicating the approximate position of services in this area.

If you need access to the railway / underground lines as part of your works could you please contact Peter Walton (<u>peter.walton@centurylink.com</u>) for further information about the location of this equipment.

We would draw your attention to the fact that while the position of the plant has been shown as accurately as possible, the information is intended as a general guide only and must not be relied upon in the event of any excavations or other work in the vicinity. We would remind you that the onus remains on you to determine the exact position for example by a hand excavated trial hole. Instalcom accepts no liability for claims arising from any inaccuracy, omissions or errors contained herein. If you would like to query the location further, please email us accordingly and we can arrange an in depth survey, which will be charged at a cost. Enclosed is a guide to excavation works around existing plant.

Instalcom responds to plant enquiries for CenturyLink (formerly Level 3), GLOBAL CROSSING (UK) LTD, GLOBAL CROSSING PEC and FIBERNET UK LTD and FIBRESPAN LTD simultaneously and therefore you only need send one copy of a plant enquiry to cover all of these companies.

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

Regards

### **Plant Enquiries Administrator**



Instalcom Limited Borehamwood Ind Park Rowley Lane Borehamwood WD6 5PZ

 Office:
 +44 (0)208 731 4613

 Fax:
 +44 (0)208 731 4601

 Email:
 plantenquiries@instalcom.co.uk

 Web:
 http://www.instalcom.co.uk



### SPECIAL REQUIREMENTS IN RELATION TO CENTURYLINK PLANT

1. In this special requirement, the following terms shall have the meanings assigned to it:-

- a. "Company" means CenturyLink.
- b. "Company Representative" means the staff of CenturyLink or its Authorized Representatives and Agents.
- c. "Apparatus" means all surface or sub-surface equipment and plant including any associated cabling and/or ducting owned leased or rented by CenturyLink.
- 2. Before commencing any work or moving heavy plant or equipment over any portion of the site, the contractor shall confirm details of the Apparatus, owned, leased or rented by the Company, within the site with the Company Representative, who can be contacted at the following point: -

Instalcom Limited Borehamwood Industrial Park Rowley Lane Borehamwood Hertfordshire WD6 5PZ Tel: 0208 731 4600 Fax: 0208 731 4601 E-mail: plantenquiries@instalcom.co.uk

- 3. Where such details show that the works or the movement of plant or equipment may endanger the Apparatus of the Company the Contractor must give the Company Representative at least 7 days written notice of the date on which it is intended to commence such works of the movement of plant and equipment in order that the presence of any sub-surface apparatus can be indicated by markers to be supplied by the Company and placed by the Contractor under the supervision of a Company Representative. The Contractor shall ensure that all Company Apparatus, particularly surface running cabling is adequately protected from damage and such protective measures shall be approved by the Company Representative.
- 4. In the event of a Company marker being disturbed for any reason, it shall not be replaced other than in the exact position of its former depth unless the repositioning is carried out at the direction and under the supervision of a Company Representative.
- 5. The Contractor shall take particular care in relation to the protection of Company Apparatus, where such Apparatus includes the presence within the site of optical fibre cabling. The contractor should particularly note that the damage to such Apparatus is extremely disruptive to the Company network and costly to reinstate. The Contractor shall make every effort to avoid the disturbance of Company Apparatus more than is absolutely necessary for the completion of the works in accordance with the contract.



- 6. When excavating around, moving or backfilling around Company Apparatus, the Company Representative shall be given adequate notice, which shall not be less than 3 days, of the contractor's intentions in order that he may supervise the works. The Contractor should note that the normal depth of cover for Company Apparatus and ducts are as follows:
  - a. Carriageways 600mm
  - b. Footways 350mm
  - c. Verges 450mm

These minimum depths of cover should be maintained wherever possible.

Where the minimum depths of cover cannot be maintained, the Contractor shall carry out the instructions of the Company Representative for the protection of Company Apparatus.

Where cables are not in duct and the required depth of cover cannot be maintained, such cables as are affected shall be enclosed and protected in UPVC duct or equivalent materials as supplied by the Company and by the method directed by the Company Representative.

With regard to excavation in the vicinity of Company Apparatus the Contractor should have particular regard to the possibility of reduced cover and the encountering of such Company Apparatus at depths of cover less than that given at **a**, **b** and **c** above.

- 7. All excavation adjacent to Company Apparatus is to be carried out by hand until the exact extent and/or location of Company Apparatus is known. Mechanical borers and/or excavators shall not be used within 1.0m of Company Apparatus without the supervisory presence of a Company Representative, to prevent any movement of Company Apparatus during excavations, complete shuttering shall be used as directed by the Company Representative if:
  - a. Excavation is deeper than the depth of cover of adjacent Company Apparatus.
  - b. Excavation is within 1.0m of Company Apparatus in stable ground.
  - c. Excavation is within 5.0m of Company Apparatus in unstable ground.

If for the completion of the works, the Contractor intends using any of the following: -

- a. Pile driving equipment within 10.0m of Company Apparatus.
- b. Explosives within 20.0m of Company Apparatus.
- c. Laser equipment within 10.0m of Company Apparatus.

The Contractor shall advise the Company Representative, giving at least 7 working days written notice in order that any special protective measure for the Company Apparatus affected may be arranged.

8. All Company manhole, joint box and /or other access points and chambers within the site shall be kept clear and unobstructed. Access for vehicles, winches, cable drums and/or further equipment required by the Company for the maintenance of it's Apparatus, must be maintained at all reasonable times. 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 under the supervision of a Company Representative 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.



9. The covers to Company chambers and/or Apparatus shall only be lifted by means of appropriate keys obtained from the Company Representative and under the direct supervision of the Company Representative. No employee of the Contractor or of any sub-contractor employed by the Contractor shall enter any chamber and/or Apparatus of the Company unless under the supervision of the Company Representative and in any case not before the mandatory gas check has been carried out in the presence of the Company Representative and such checks have shown it to be safe to enter the chamber and/or Apparatus of the Company.

The Company Representatives shall be given reasonable access to all Company Apparatus and chambers when required.

10. In the event of any damage whatsoever to Company Apparatus, the Contractor shall immediately inform the Company Representative and report the occurrence immediately by contacting the Company as follows:-

### **Telephone:-**

### 0208 731 4600 Mon-Fri Office Hours (Instalcom Head Office)

### 0845 330 8615 Out of Office Hours / Weekends

11. The above requirements do not relieve the Contractor of any of his obligations under the Contract.

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

**Damage to Communications Plant is Expensive – Please Take Care.** 





To whom it may concern (Applicant)

Date as postmark

Re: On Rail Plant Protection and Diversionary Works.

#### History

CenturyLink Communications UK Limited ("CenturyLink") has leased from Network Rail PLC ("Network Rail") telecommunications cabling lying alongside the railway track throughout the United Kingdom, under a Finance Lease dated 30 June 1994.

CenturyLink has run cables on the railway infrastructure throughout the UK under the provision of the Network Rail Deed of Grant dated 31 March 1995.

CenturyLink has two wayleave agreements with London Underground Limited to lay Fibre Optic cables in the London Underground environment dated 30<sup>th</sup> March 1994 and 24<sup>th</sup> April 1998.

CenturyLink has a wayleave agreement with Serco and Docklands Light Railway to lay Fibre Optic cables alongside the Docklands Light Railway dated 18<sup>th</sup> March 2011

CenturyLink has an agreement with City, Greenwich, Lewisham Rail Link PLC to lay cabling along the Lewisham extension of the Docklands Light Railway dated 11<sup>th</sup> February 2002.

### Application

The Applicant is proposing to undertake civil engineering works on the On Railway infrastructure (either Network Rail, London Underground Limited and Docklands Light Railway) and has requested CenturyLink to divert cabling so that the civil engineering works may proceed, and also has requested CenturyLink on completion of the civil engineering works to replace such cabling along its original route.

Please be advised that with effect from 1<sup>st</sup> June 2011 CenturyLink has engaged a nominated Agent to deal with all On Rail Plant Protection and Diversionary Works on CenturyLink's behalf.

This will cover enquiries for and from the following list of CenturyLink group companies:

CENTURYLINK COMMUNICATIONS UK LIMITED CENTURYLINK COMMUNICATIONS EUROPE LIMITED

> CenturyLink Communications UK Limited. Registered office: 7<sup>™</sup> Floor, 10 Fleet Place, London EC4M 7RB, United Kingdom. Registered in England and Wales, Company registration No. 02495998.



### LEVEL 3 COMMUNICATIONS LIMITED

The nominated Agent and contact details for Instalcom are:

Instalcom Ltd **Borehamwood Ind Park** Rowley Lane, Borehamwood WD6 5PZ, UK

Paul Alderton paul.alderton@instalcom.co.uk Office: +44 208 731 4600 Mobile: +44 7831 842772

The Applicant is required to liaise with the nominated Agent in order to make arrangements for the carrying out of the On Rail Plant Protection and Diversionary Works.

The nominated Agent is further authorised to collect all relevant costs associated with the On Rail Plant Protection and Diversionary Works.

The nominated Agent shall be liable for any and all charges levied against CenturyLink if the nominated Agent (including its employees, agents or sub-contractors) has acted fraudulently or negligently or breaches the authority given to it by CenturyLink for the purposes of the carrying out of the On Rail Plant Protection and Diversionary Works.

For and on behalf of CenturyLink Communications UK Limited: -

Signed Scott C. PEARCE Print SCOTT C. PEARCE

TITLE: ASSUCIATE GENERAL COUNSEL Date 21 FEBRUARY 2018

CenturyLink Communications UK Limited. Registered office: 7<sup>™</sup> Floor, 10 Fleet Place, London EC4M 7RB, United Kingdom. Registered in England and Wales, Company registration No. 02495998.

From:	Walton, Peter <peter.walton@centurylink.com></peter.walton@centurylink.com>	
Sent:	08 October 2019 12:44	
То:	Celeste Imthurn	
Subject:	PR2961: 605960 - MUGA at Scott Park	
Attachments:	Scott Park Bristol.pdf	

Hi Celeste

I can confirm positive for the area and detail attached.

**Kind Regards** 

## **Peter Walton**

EMEA-Field Operations Level 3 Communications Connect House Third Avenue. Crewe. Cheshire. CW16XR. E: <u>Peter.Walton@Centurylink.com</u> O: +443300608655 M: +44 (0)7920856930



From: Celeste Imthurn <Celeste.Imthurn@premierenergy.co.uk> Sent: 01 October 2019 14:58 To: Walton, Peter <Peter.Walton@Level3.com> Subject: 605960 - MUGA at Scott Park

Dear Peter,

Please search the following location for your plant:

MUGA at Scott Park, Coniston Road, Patchway, Bristol, BS34 5JR

[360100,181900]

A location plan (2 pages) showing the search area is attached. If you have plant within the search area or close to the boundary please provide record drawings, ideally by email attachment. Please provide your information as soon as possible.

Many thanks.

Kind Regards,



From:	UK OSP-Team <osp-team@uk.verizon.com></osp-team@uk.verizon.com>	
Sent:	27 September 2019 16:03	
То:	Celeste Imthurn	
Cc:	UK OSP-Team	
Subject:	RE: [E] Plant Enquiry - MUGA at Scott Park	

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 (GB) Email osp-team@uk.verizon.com

From: Celeste Imthurn [mailto:celeste.imthurn@premierenergy.co.uk]
Sent: 27 September 2019 14:33
To: UK OSP-Team
Subject: [E] Plant Enquiry - MUGA at Scott Park

Dear Plant Enquiries,

Please search the following location for your plant:

MUGA at Scott Park, Coniston Road, Patchway, Bristol, BS34 5JR

[360100,181900]

A location plan (2 pages) showing the search area is attached. If you have plant within the search area or close to the boundary please provide record drawings, ideally by email attachment. Please provide your information as soon as possible.

Many thanks.

Kind regards,

**Celeste Imthurn** 

**Utility Searches** 

Page 1 of 1





Data Type	Value	
	Address	aztec west, Patchway Fire Station NTL - Rodway Road - Patchway, , BRISTOL, Gloucestershire, BS34 5PQ
O₂ ∰	Ref Coverage Map A>B Line of site	<u>5596</u> Line of Sight Polar Diagram - Approx 49km2 (Batch 2) Line of site to 468 other masts (Batch 211)
	Data Source	Ofcom Sitefinder:O2 (See 20531)(20607)
	Site Status	Transmitting
	Web Search	! Operator Licence Required
	Web Search xls	! Operator Licence Required
	Work/Planning	0 matched by site ref
	Superseded Sites	s 0 superseded sites
	Description	O2 UMTS Sectored
	Location	Good Accuracy (SFdr)
	Difference(m)	1.79227
0 0 0	Antenna Antenna Antenna East/North	GSM Sectored at 15m (900 MHz 23/32 dBW) UMTS Sectored at 15m (900 MHz 26/32 dBW) UMTS Sectored at 15m (2100 MHz 29/65 dBW) <u>360130/181536</u>
	Lat/Long	<u>51.53/-2.57</u>
	AMSL/AGL	74m(AMSL) 15.00m(AGL) 89.00m(AMSL+AGL)
	View On Google Map	View On Google Map with Measure Tool
	Map Corrections	Reposition History: 2 Records
Î	Planning Authority	South Gloucestershire

Data Type	Value	
	Address	PATCHWAY FIRE STATION (HUAWEI), PATCHWAY FIRE STATION PATCHWAY FIRE STATION PATCHWAY BRISTOL GLOUCESTERSHIRE, BS34 5HQ
0	Ref	<u>94808</u>
×	Coverage Map	Line of Sight Polar Diagram - Approx 52km2 (Batch 2)

A>B Line of site Line of site to 466 other masts (Batch 315)		Line of site to 466 other masts (Batch 315)
	Data Source	2014/15 South Gloucestershire (EE Only):Annual Network Update Plans 2014/15(20796)
	Site Status	Transmitting
	Web Search	! Operator Licence Required
	Web Search xls	! Operator Licence Required
	Work/Planning	5 matched by site ref
	Superseded Sites	0 superseded sites
	Description	Provider:EE / Site Built
	Location	Good Accuracy (Imported Data from Source (0-10m Accurany))
	Difference(m)	0.892768
8	Antenna	UMTS Antenna
	East/North	360135/181535
	Lat/Long	<u>51.53/-2.57</u>
	AMSL/AGL	74m(AMSL)
	View On Google Map	View On Google Map with Measure Tool
	Map Corrections	Reposition History: 0 Records
血	Planning Authority	South Gloucestershire
血	Originating LPA	South Gloucestershire

Record Created Sep 30 2016 7:16PM by Mobile Operators Association

Data Type	Value	
	Address	Patchway Fire Station NTL
•	Ref	<u>79366</u>
(A)	Coverage Map	<u>Line of Sight Polar Diagram - Approx 54km2 (Batch</u> 2)
<b>M</b> (•)	A>B Line of site	Line of site to 466 other masts (Batch 306)
	Data Source	VF V2:Data Batch2(20611)
	Site Status	Transmitting

	Web Search	! Operator Licence Required
	Web Search xls	! Operator Licence Required
	Type1	Greenfield
	Work/Planning	0 matched by site ref
	Superseded Sites	0 superseded sites
	Location	Poor Accuracy (Unknown)
	Difference(m)	4.89734
	East/North	<u>360160/181550</u>
	Lat/Long	<u>51.53/-2.57</u>
	AMSL/AGL	74m(AMSL)
	View On Google Map	View On Google Map with Measure Tool
	Map Corrections	Reposition History: 0 Records
血	Planning Authority	South Gloucestershire
血	Static LPA	<u>Bristol</u>
血	Originating LPA	Bristol City Council
	Record Created	May 26 2016 10:41AM



Worksite Survey Team National Records Centre Audax Road YORK

YO30 4US Tel: 01904 386374

Date: 08 October 2019 SB1

NRSWA Asset Enquiries

Your Reference 2019\_30162 Our Reference: WES207495

Dear NRSWA,

# Re: Buried Services Search: \*\*OP\*\* MUGA at Scott Park, Coniston Road, Patchway, Bristol

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 your buried services search is a list of local engineers and 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

### Spandana Buddi

**Distribution Administrator** 

Network Rail Infrastructure Ltd. Registered Office 2nd Floor, One Eversholt Street, London, NW1 2DN Registered in England and Wales No. 2904587 www.networkrail.co.uk