

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.
- 6. 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.

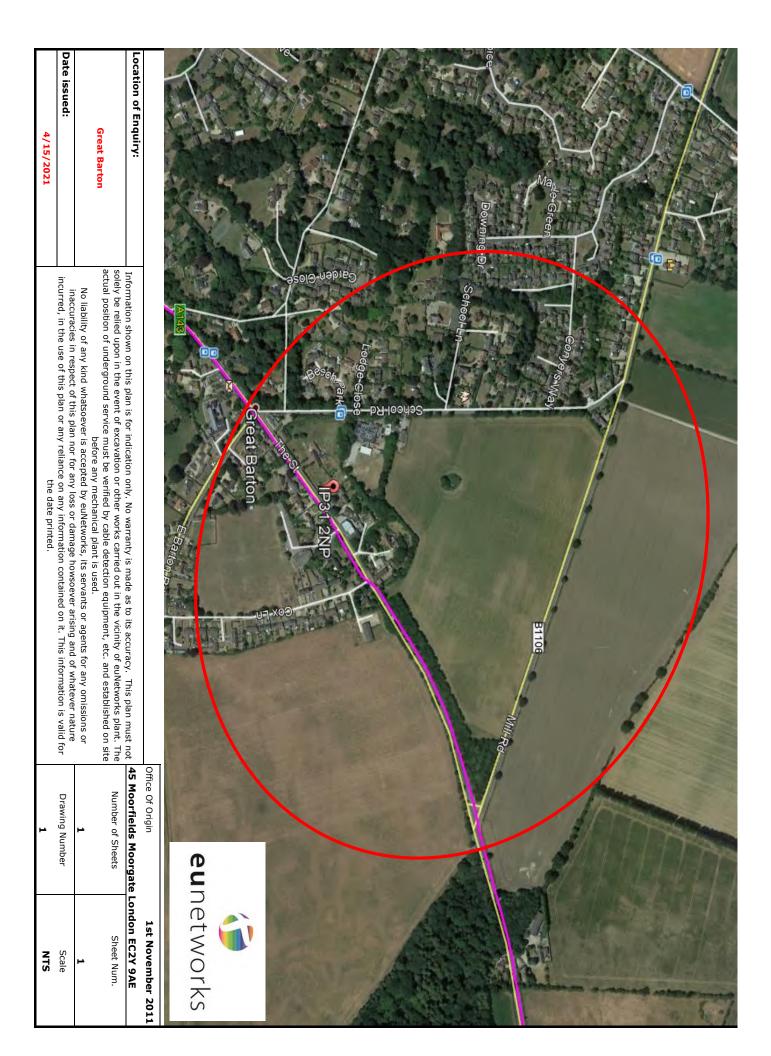
Then the Contractor shall advise the Zayo Plant Protection Centre giving a minimum 10 working days written notice.

- 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.





Our Ref: 21808293 Your Ref: Great Barton

Monday, 12 April 2021

GTT - Asset Network Plans

We acknowledge with thanks your request for information on the location of our assets.

HIGH RISK - Fibre Optic Cable in the area

Within the search radius area you have requested GTT are affected by your proposals and we have attached a map showing the relevant mark up of our plant within that radius.

The search carried out covers the former Hibernia, Interoute, Vtesse Network and KPN fibre duct and cable assets.

Gtt's fibre optic network is developing and extending every day. The information provided is current as dated above. If it is evident on site that additional fibre optic plant and equipment is present and is not indicated on the drawing, then Gtt must be contacted immediately on the number below.

Please quote the above reference in any future communication.

No liability of any kind whatsoever is accepted by Gtt it's servants or agents for any error or omission. Please ensure that the attached drawing and a copy of this letter are passed to the relevant undertaker of the work.

We would ask that before any excavation within the vicinity be carried out, discussion are had with the Gtt network team. All precautions should be taken to ensure our plant is not damaged. In the event of any damage to our plant, please contact us as soon as possible on our Central NOC No- Freephone: +44 8003583185, Option 9, which is staffed 24/7.

Please contact Gtt at least 4 weeks in advance of any works, we welcome the opportunity for a site meeting or to supervise the works should we feel necessary.

Gtt contact details below;

Infraco.noc@gtt.net Infraco.nocsupervisor@gtt.net UK +44 8003583185, Option 9

