

Lesley Giles
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Jackie Webb
Asset Protection Assistant
Compliance & Integrity
Gas Transmission
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Warwick
Direct Tel: [REDACTED]
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Planning Work?
Please enquire with us at
www.lsbud.co.uk

Electricity Emergency Number:

[REDACTED]

National Gas Emergency Number:

[REDACTED]

*Available 24 hours, 7 days/week.
Calls may be recorded and monitored.
www.nationalgrid.com

Date : 11/17/2021
Our Reference: GW3A_23452404
Your Reference: Brynrhyd

Dear Lesley Giles/Lesley

Ref: Site Address Not Provided

National Grid has No Objection to the above proposal which is in close proximity to a High-Pressure Gas Pipeline – Feeder.

I have enclosed a location map to show the location of National Grid high-pressure gas pipeline(s) within the vicinity of your proposal and associated information below.

No Objection with Condition: Thanks to the co-operation of the Customer with regards to this project, we are happy to provide a No Objection to this project on the following Conditions: 1. All crossing points are agreed with National Grid with trial holes undertaken to understand the depth of the pipe, 2. Deed of Consent is completed prior to Constructions, 3. An Earthing Report is provided and agreed to prior to Construction 4. National Grid approve the design of the site and retain access to the pipeline easement on completion of the project.

Yours sincerely
Jackie Webb

Asset Protection Assistant

PLEASE READ CAREFULLY

- No buildings should encroach within the Easement strip of the pipeline indicated above
- No demolition shall be allowed within 150 metres of a pipeline without an assessment of the vibration levels at the pipeline. Expert advice may need to be sought which can be arranged through National Grid.
- National Grid has a Deed of Easement for each pipeline which prevents change to existing ground levels, storage of materials. It also prevents the erection of permanent / temporary buildings, or structures. If necessary National grid will take action to legally enforce the terms of the easement.
- We would draw your attention to the Planning (Hazardous Substances) Regulations 1992, the Land Use Planning rules and PADHI (Planning Advice for Developments near Hazardous Installations) guidance published by the HSE, which may affect this development.

- To visit the Land Use Planning site, please use the link below:
<https://www.hse.gov.uk/landuseplanning/methodology.htm>
- You should be aware of the Health and Safety Executives guidance document HS(G) 47 "Avoiding Danger from Underground Services", and National Grid's specification for Safe Working in the Vicinity of National Grid High Pressure gas pipelines and associated installations - requirements for third parties T/SP/SSW22. You should already have received a link to download a copy of T/SP/SSW22, from our Plant protection Team, which is also available to download from our website.

- To view the SSW22 Document, please use the link below:
<https://www.nationalgrid.com/uk/gas-transmission/document/113921/download>
- A National Grid representative will be monitoring the works to comply with SSW22.

- To download a copy of the HSE Guidance HS(G)47, please use the following link:
<http://www.hse.gov.uk/pubns/books/hsg47.htm>

- National Grid will also need to ensure that our pipelines access is maintained during and after construction.

- Our pipelines are normally buried to a depth cover of 1.1 metres however; actual depth and position must be confirmed on site by trial hole investigation under the supervision of a National Grid representative. Ground cover above our pipelines should not be reduced or increased.

- If any excavations are planned within 3 metres of National Grid High Pressure Pipeline or, within 10 metres of an AGI (Above Ground Installation), or if any embankment or dredging works are proposed then the actual position and depth of the pipeline must be established on site in the presence of a National Grid representative. A safe working method must be agreed prior to any work taking place in order to minimise the risk of damage and ensure the final depth of cover does not affect the integrity of the pipeline.

- Excavation works may take place unsupervised no closer than 3 metres from the pipeline once the actual depth and position has been confirmed on site under the supervision of a National Grid representative. Similarly, excavation with hand held power tools is not permitted within 1.5 metres from our apparatus and the work is undertaken with NG supervision and guidance.

Pipeline Crossings

- Where existing roads cannot be used, construction traffic should ONLY cross the pipeline at locations agreed with a National Grid engineer.
- All crossing points will be fenced on both sides with a post and wire fence and with the fence returned along the easement for a distance of 6 metres.
- The pipeline shall be protected, at the crossing points, by temporary rafts constructed at ground level. No protective measures including the installation of concrete slab protection shall be installed over or near to the National Grid pipeline without the prior permission of National Grid. National Grid will need to agree the material, the dimensions and method of installation of the proposed protective measure. The method of installation shall be confirmed through the submission of a formal written method statement from the contractor to National Grid.
- Please be aware that written permission from National Grid is required before any works commence within the National Grid easement strip.
- A National Grid representative shall monitor any works within close proximity to the pipeline to comply with National Grid specification T/SP/SSW22.
- A Deed of Indemnity is required for any crossing of the easement including cables

Cables Crossing

- Cables may cross the pipeline at perpendicular angle to the pipeline i.e. 90 degrees.
- A National Grid representative shall supervise any cable crossing of a pipeline.
- An impact protection slab should be laid between the cable and pipeline if the cable crossing is above the pipeline.
- Where a new service is to cross over the pipeline a clearance distance of 0.6 metres between the crown of the pipeline and underside of the service should be maintained. If this cannot be achieved the service must cross below the pipeline with a clearance distance of 0.6 metres.

All work should be carried out in accordance with British Standards policy

- BS EN 13509:2003 - Cathodic protection measurement techniques
- BS EN 12954:2001 - Cathodic protection of buried or immersed metallic structures – General principles and application for pipelines
- BS 7361 Part 1 - Cathodic Protection Code of Practice for land and marine applications
- National Grid Management Procedures