

Clive Saul
Leeds City Council
Leonardo Building
2 Rossington Street
Leeds
LS2 8HD

Wayne Smith
Asset Protection Assistant
Land and Development Group
National Grid
Warwick
Direct Tel 01926 656102
Direct Fax 01926 656579
Email address:
wayne.smith@nationalgrid.com

Plant Protection Team
Telephone 0800 688588*
E-mail:
Plantprotection@uk.ngrid.com

**Electricity Emergency Number:
0800 40 40 90***
**National Gas Emergency
Number:
0800 111 999***

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

Date : 29th November 2012
Our Reference: XX_TE_Z5_2F_03825
Your Reference: P/11/03705/FU/MIN

Dear Mr Saul,

Ref: Improvement Work To Bridge, Energy Recovery Facility, Skelton Grange Road, Stourton, Leeds

National Grid has No Objection to the above proposal which is in close proximity to our high voltage transmission underground cable.

I have enclosed a location map to show the location of National Grid high voltage transmission underground cables within the vicinity of your proposal and associated information below.

Yours sincerely

Wayne Smith

Asset Protection Assistant

PLEASE READ CAREFULLY

- National Grid's underground cables are protected by a Deed of grant; Easement; Wayleave Agreement or the provisions of the New Roads and Street Works Act. Which provide full right of access to retain, maintain, repair and inspect our asset. Hence we require that no permanent structures are to be built over our cables or within the easement strip.
- Ground levels above our cables must not be altered in any way. Any alterations to the depth of our cables will subsequently alter the rating of the circuit and can compromise the reliability, efficiency and safety of our electricity network.
- Copies of the detailed route records for the cable circuit can be supplied on request.
- The detailed route records should not be taken as positive indication of the cable location. This can only be determined by digging trial holes. Where trial holes are dug the concrete and / or polymeric cable protection tiles must not be disturbed.
- The normal recommendation is to keep 2 metres clear either side of the 1 metre wide trench containing the AC cable.
- National Grid should be made aware of the works starting and may put in place a representative to monitor the works. The works should be carried out in accordance with the recommendations in document HS (G) 47 available from the HSE web site..

Safety Guidance

The relocation of existing underground cables is not normally feasible on grounds of cost, operation and maintenance and environmental impact and we believe that successful development can take place in their vicinity.

The information supplied is given in good faith and only as a guide to the location of our underground cables. The accuracy of this information cannot be guaranteed. The physical presence of such cables may also be evident from physical protection measures such as ducts or concrete protection tiles. The person(s) responsible for planning, supervising and carrying out work in proximity to our cable(s) shall be liable to us, as cable(s) owner, as well as to any third party who may be affected in any way by any loss or damage resulting from their failure to locate and avoid any damage to such a cable(s).

The relevant guidance in relation to working safely near to existing underground cables is contained within the Health and Safety Executive's (www.hse.gov.uk) Guidance HS(G)47 "Avoiding Danger From Underground Services" and all relevant site staff should make sure that they are both aware of and understand this guidance.

Our cables are normally buried to a depth of 0.9 metres to the protective covers but this depth can vary depending on location (bridges may have cables 100mm below surface level)..The specific cable route record drawings show further details along the route of the particular cable. The cable route drawings are attached to this letter for your information.

Cables installed in cable tunnels, whilst less likely to be affected by surface or shallow works may be affected by activities such as piling.

National Grid assets can be adversely affected by vibration and can provide guidance on the acceptable levels of vibration due to piling and other construction related operations in the vicinity of national grid assets

Ground cover above our cables should not be reduced or increased without consultation with National Grid.

If a landscaping scheme is proposed as part of the works, we request that no trees and shrubs are planted either directly above or within 3 metres of the existing underground cable, as ultimately the roots may grow to cause damage to the cable.

To view the National Grid Policy's for our Sense of Place Document. Please use the link below:

<http://www.nationalgrid.com/uk/LandandDevelopment/DDC/>