

Michelle Houghton

From: Joyce, Simon <simon.joyce@sgn.co.uk>
Sent: 21 June 2017 15:15
To: Planning and Development Shared Mailbox
Cc: Maintenance TPES; Smith, Robert; Smith, Graham; Havant Auto-Reply
Subject: FW: TPES: Asset Manager Response Required : TPES-SO-7625 - Hampshire Borough Council - Development Project(APP/17/00571 Hermitage Park) - Hermitage Park, Hart Farm Way
Attachments: TPES-SO-7625-TMR.pdf; SGN Tree Planting Guidelines.pdf; wkiSw2 (2) (1).pdf

Andrew,

Thank you for your enquiry.

SGN's comments on the application in relation to high pressure gas pipeline:

- Please ensure that the tree planting guide (attached) is adhered to.
- All precautions stated in publication SGN/WI/SW/2 (Work Instruction for Safe Working in the Vicinity of Pipelines & Associated Installations operating >7barg) shall be fully complied with in all respects.

The high pressure gas pipeline in the vicinity of the proposed development has a Building Proximity Distance (BPD). The building proximity distance (inner zone) is 3 metres either side of the pipeline. This should not however be confused with the HSE consultation middle and outer zones which will be considerably greater. The inner zone is a safety factor with reference to habitable buildings as recommended by IGE/TD/1. It is calculated from the diameter, material, wall thickness and pressure of the particular pipeline. Under Pipeline Safety Regulations 1996 this distance is declared to the HSE. Any intrusion within this safety zone should not be taken lightly and any intention to proceed should be accompanied by a risk assessment or provision of other supporting evidence especially in the event of any legal proceedings at a later date. I have attached a copy of our plans showing the pipeline in relation to this site.

Pipelines laid in private land are protected by a Deed of grant, which prohibits certain activities within the easement strip like no addition to or removal of surface levels, no structures over or within the specified distance of the pipeline. Further details are available if you require them. A request to us for any copies could incur a small fee, payable in advance. The easement strip is 6 metres in width. 3 metres either side from the centre-line of the pipeline.

Any vehicle crossings over the pipeline must cross at 90 degrees to the pipeline. The crossing will require: calculations to prove that no additional stresses will be incurred; a design showing the roadway in relation to the pipeline; and method statements to be agreed with SGN before it goes ahead. Road crossings need to be kept to a minimum.

This pipeline is of prime importance to the gas supplies of this area. Should any work be contemplated it is essential that you comply with the restrictions detailed below and in the document SGN/WI/SW/2 in order to protect our plant and equipment and for the safety of your own operatives.

- 1) No mechanical excavation is allowed within 3 metres either side of pipeline.
- 2) No plant or storage of equipment shall be made within any easement strip.
- 3) If any metallic pipes or cables are being laid in proximity to gas pipelines then interference testing will be required, the cost of which to be borne by the promoter of the works. A minimum clearance of 600mm is required.
- 4) All precautions stated in publication SGN/WI/SW/2 (Work Instruction for Safe Working in the Vicinity of Pipelines

& Associated Installations operating >7barg) shall be fully complied with in all respects.

5) No thrust boring shall take place within three metres of the pipeline.

6) All planting within the easement strip should comply with “Notes for Guidance on Tree Proximity”.

7) Before commencing work on site you must contact our Third Party Enquiry Team at maintenance.tpes@sgn.co.uk at least seven days before work commences. A Southern Gas Networks representative will then contact you to arrange to visit site. Details of working near to high-pressure gas pipelines can then be discussed.

8) Pipeline sections that are planned and agreed by SGN to be permanently covered (i.e. by road surface) will require a coating survey. SGN will repair any indicated coating defects free of charge. The survey costs will be borne by the promoter of the works. Prior to any surface cover cathodic protection coupons and reference cells will require installation at no cost to SGN.

9) This pipeline is cathodically protected and as such has test cables located in surface boxes, were these to be lost through this work we would look to you for remedial action at no cost to SGN.

10) Intrusive construction methods will require an agreed method statement prior to work starting.

11) The minimum proximity between the high pressure gas pipeline and any wind turbine should be 1.5 times the fixed mast height excluding the turbine of the wind turbine. If you are planning to construct a wind turbine closer than this, then you must contact SGN immediately.

12) Any extended period of SGN site supervision may incur charges to you. These will be charged based on visiting times, materials and occurrences. You will be informed when these come into effect and be invoiced direct.

13) Any piling or boreholes within 15 metres of the pipeline may require vibration monitoring. No piling or boreholing must take place within 3 metres of the pipeline.

14) *Please ensure these conditions, together with any relevant drawings are forwarded for use by the construction personnel of your works.*

If you require anything further please let me know.

Regards,

Simon Joyce • Asset Engineer (High Pressure Gas Pipelines)

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From: Godwin, Tony **On Behalf Of** Maintenance TPES

Sent: 21 June 2017 07:54

To: Joyce, Simon <simon.joyce@sgn.co.uk>

Subject: TPES: Asset Manager Response Required : TPES-SO-7625 - Hampshire Borough Council - Development Project(APP/17/00571 Hermitage Park) - Hermitage Park, Hart Farm Way

Hello,

Please find attached the information sheet TPES-SO-7625-TMR.pdf for your attention and response.

Please return this promptly to ensure a timely reply to the Third Party. Response can be made at <https://tpes-cloud.herokuapp.com>

If you have yet to create a password please use the forgotten password link on the Login page, enter your email address and you will be sent a link by email to reset it.

Third Party Enquiry System.

Unless specifically stated otherwise, emails and attachments are neither an offer capable of acceptance nor acceptance of an offer, and do not form part of a binding contractual agreement.

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SGN Connections Limited reg. 0561 8886
SGN Contracting Limited reg. 0537 2264
SGN Natural Gas Limited reg. 0882 2715

All of the above are registered in England and Wales. Registered office: St Lawrence House, Station Approach, Horley, Surrey RH6 9HJ

Scotland Gas Networks plc is registered in Scotland no. SC26 4065. Registered office: Axis House, 5 Lonehead Drive, Newbridge, Edinburgh EH28 8TG