

Newport Parish Council  
Waterloo House  
High Street  
Newport  
CB11 4ER

Hannah Lorna Bevins  
Consultant Town Planner

Tel: 01926 439127  
[n.grid@amecfw.com](mailto:n.grid@amecfw.com)

**Sent by email to:**  
[steering.group@nqrplan.org](mailto:steering.group@nqrplan.org)

21 May 2018

Dear Sir / Madam

**Newport, Quendon and Rickling Neighbourhood Plan Consultation  
SUBMISSION ON BEHALF OF NATIONAL GRID**

National Grid has appointed Wood to review and respond to development plan consultations on its behalf. We are instructed by our client to submit the following representation with regards to the above Neighbourhood Plan consultation.

**About National Grid**

National Grid owns and operates the high voltage electricity transmission system in England and Wales and operate the Scottish high voltage transmission system. National Grid also owns and operates the gas transmission system. In the UK, gas leaves the transmission system and enters the distribution networks at high pressure. It is then transported through a number of reducing pressure tiers until it is finally delivered to our customer. National Grid own four of the UK's gas distribution networks and transport gas to 11 million homes, schools and businesses through 81,000 miles of gas pipelines within North West, East of England, West Midlands and North London.

To help ensure the continued safe operation of existing sites and equipment and to facilitate future infrastructure investment, National Grid wishes to be involved in the preparation, alteration and review of plans and strategies which may affect our assets.

**Specific Comments**

An assessment has been carried out with respect to National Grid's electricity and gas transmission apparatus which includes high voltage electricity assets and high pressure gas pipelines and also National Grid Gas Distribution's Intermediate / High Pressure apparatus.

National Grid has identified the following high voltage overhead powerlines and high pressure gas pipeline as falling within the Neighbourhood area boundary:

**Electricity Transmission**

- 4ZM Route - 400kV from Pelham substation in East Hertfordshire to Burwell Main substation in East Hertfordshire
- 4YL Route – 400kV from Pelham substation in East Hertfordshire to 4YL073 Tower in Braintree



## **Gas Transmission**

- FM27 – Cambridge to Matching Green

From the consultation information provided, the above overheads powerline and the underground gas pipeline does not interact with any of the proposed development sites.

### *Gas Distribution – Low / Medium Pressure*

Whilst there is no implications for National Grid Gas Distribution's Intermediate / High Pressure apparatus, there may however be Low Pressure (LP) / Medium Pressure (MP) Gas Distribution pipes present within proposed development sites. If further information is required in relation to the Gas Distribution network please contact [plantprotection@nationalgrid.com](mailto:plantprotection@nationalgrid.com)

## **Key resources / contacts**

National Grid has provided information in relation to electricity and transmission assets via the following internet link:

<http://www2.nationalgrid.com/uk/services/land-and-development/planning-authority/shape-files/>

The first point of contact for all works within the vicinity of gas distribution assets is Plant Protection ([plantprotection@nationalgrid.com](mailto:plantprotection@nationalgrid.com)).

Information regarding the transmission and distribution network can be found at: [www.energynetworks.org.uk](http://www.energynetworks.org.uk)

Please remember to consult National Grid on any Neighbourhood Plan Documents or site-specific proposals that could affect our infrastructure. We would be grateful if you could add our details shown below to your consultation database:

Hannah Lorna Bevins  
Consultant Town Planner

[n.grid@amecfw.com](mailto:n.grid@amecfw.com)

Wood E&I Solutions UK Ltd  
Gables House  
Kenilworth Road  
Leamington Spa  
Warwickshire  
CV32 6JX

Spencer Jefferies  
Development Liaison Officer, National Grid

[box.landandacquisitions@nationalgrid.com](mailto:box.landandacquisitions@nationalgrid.com)

National Grid House  
Warwick Technology Park  
Gallows Hill  
Warwick  
CV34 6DA

I hope the above information is useful. If you require any further information please do not hesitate to contact me.

Yours faithfully

[via email]

**Hannah Lorna Bevins**  
**Consultant Town Planner**

cc. Spencer Jefferies, National Grid