

Our Ref: MV/ 15B901605

15 March 2021



East Devon District Council  
[planningpolicy@eastdevon.gov.uk](mailto:planningpolicy@eastdevon.gov.uk)  
**via email only**

Dear Sir / Madam

**Local Plan Issues & Options Consultation  
January – March 2021  
Representations on behalf of National Grid**

National Grid has appointed Avison Young to review and respond to local planning authority Development Plan Document consultations on its behalf. We are instructed by our client to submit the following representation with regard to the current consultation on the above document.

**About National Grid**

National Grid Electricity Transmission plc (NGET) owns and maintains the electricity transmission system in England and Wales. The energy is then distributed to the electricity distribution network operators, so it can reach homes and businesses.

National Grid Gas plc (NGG) owns and operates the high-pressure gas transmission system across the UK. In the UK, gas leaves the transmission system and enters the UK's four gas distribution networks where pressure is reduced for public use.

National Grid Ventures (NGV) is separate from National Grid's core regulated businesses. NGV develop, operate and invest in energy projects, technologies, and partnerships to help accelerate the development of a clean energy future for consumers across the UK, Europe and the United States.

**National Grid assets within the Plan area**

Following a review of the above Development Plan Document, we have identified one or more National Grid assets within the Plan area.

Details of National Grid assets are provided below.

### Electricity Transmission

Asset Description
4YF ROUTE TWR (149 - 308): 400Kv Overhead Transmission Line route: ABHAM - EXETER - LANGAGE 1
ZZ ROUTE TWR (082A - 192): 400Kv Overhead Transmission Line route: EXETER - TAUNTON 1
4YA ROUTE TWR (002 - 112): 400Kv Overhead Transmission Line route: AXMINSTER - EXETER
Electrical Substation: EXETER 400KV
Electrical Substation: EXETER 132KV
4YA ROUTE TWR (112 - 230): 400Kv Overhead Transmission Line route: AXMINSTER - CHICKERELL - MANNINGTON
Electrical Substation: AXMINSTER 132KV
Electrical Substation: AXMINSTER 400KV
Electrical Substation: WOODCOTE 132KV

### Gas Transmission

Asset Description
Gas Transmission Pipeline, route: ILCHESTER TO KENN SOUTH
Gas Transmission Pipeline, route: BARRINGTON TO KENN

A plan showing details and locations of National Grid's assets is attached to this letter. Please note that this plan is illustrative only.

Please also see attached information outlining further guidance on development close to National Grid assets.

### Further Advice

National Grid is happy to provide advice and guidance to the Council concerning their networks. If we can be of any assistance to you in providing informal comments in confidence during your policy development, please do not hesitate to contact us.

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 their assets. Please remember to consult National Grid on any Development Plan Document (DPD) or site-specific proposals that could affect National Grid's assets. We would be grateful if you could check that our details as shown below are included on your consultation database:

**Matt Verlander, Director**

[nationalgrid.uk@avisonyoung.com](mailto:nationalgrid.uk@avisonyoung.com)

Avison Young  
Central Square South  
Orchard Street  
Newcastle upon Tyne  
NE1 3AZ

**Spencer Jefferies, Town Planner**

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

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



If you require any further information in respect of this letter, then please contact us.

Yours faithfully,



**Matt Verlander MRTPI**  
**Director**



**For and on behalf of Avison Young**

## **Guidance on development near National Grid assets**

National Grid is able to provide advice and guidance to the Council concerning their networks and encourages high quality and well-planned development in the vicinity of its assets.

### Electricity assets

Developers of sites crossed or in close proximity to National Grid assets should be aware that it is National Grid policy to retain existing overhead lines in-situ, though it recognises that there may be exceptional circumstances that would justify the request where, for example, the proposal is of regional or national importance.

National Grid's *'Guidelines for Development near pylons and high voltage overhead power lines'* promote the successful development of sites crossed by existing overhead lines and the creation of well-designed places. The guidelines demonstrate that a creative design approach can minimise the impact of overhead lines whilst promoting a quality environment. The guidelines can be downloaded here: <https://www.nationalgridet.com/document/130626/download>

The statutory safety clearances between overhead lines, the ground, and built structures must not be infringed. Where changes are proposed to ground levels beneath an existing line then it is important that changes in ground levels do not result in safety clearances being infringed. National Grid can, on request, provide to developers detailed line profile drawings that detail the height of conductors, above ordnance datum, at a specific site.

National Grid's statutory safety clearances are detailed in their *'Guidelines when working near National Grid Electricity Transmission assets'*, which can be downloaded here: [www.nationalgridet.com/network-and-assets/working-near-our-assets](http://www.nationalgridet.com/network-and-assets/working-near-our-assets)

### Gas assets

High-Pressure Gas Pipelines form an essential part of the national gas transmission system and National Grid's approach is always to seek to leave their existing transmission pipelines in situ. Contact should be made with the Health and Safety Executive (HSE) in respect of sites affected by High-Pressure Gas Pipelines.

National Grid have land rights for each asset which prevents the erection of permanent/temporary buildings, or structures, changes to existing ground levels, storage of materials etc. Additionally, written permission will be required before any works commence within the National Grid's 12.2m building proximity distance, and a deed of consent is required for any crossing of the easement.

National Grid's *'Guidelines when working near National Grid Gas assets'* can be downloaded here: [www.nationalgridgas.com/land-and-assets/working-near-our-assets](http://www.nationalgridgas.com/land-and-assets/working-near-our-assets)

### How to contact National Grid

If you require any further information in relation to the above and/or if you would like to check if National Grid's transmission networks may be affected by a proposed development, please contact:

Avison Young (UK) Limited registered in England and Wales number 6382509.  
Registered office, 3 Brindleyplace, Birmingham B1 2JB. Regulated by RICS



- National Grid's Plant Protection team: [plantprotection@nationalgrid.com](mailto:plantprotection@nationalgrid.com)

Cadent Plant Protection Team

Block 1

Brick Kiln Street

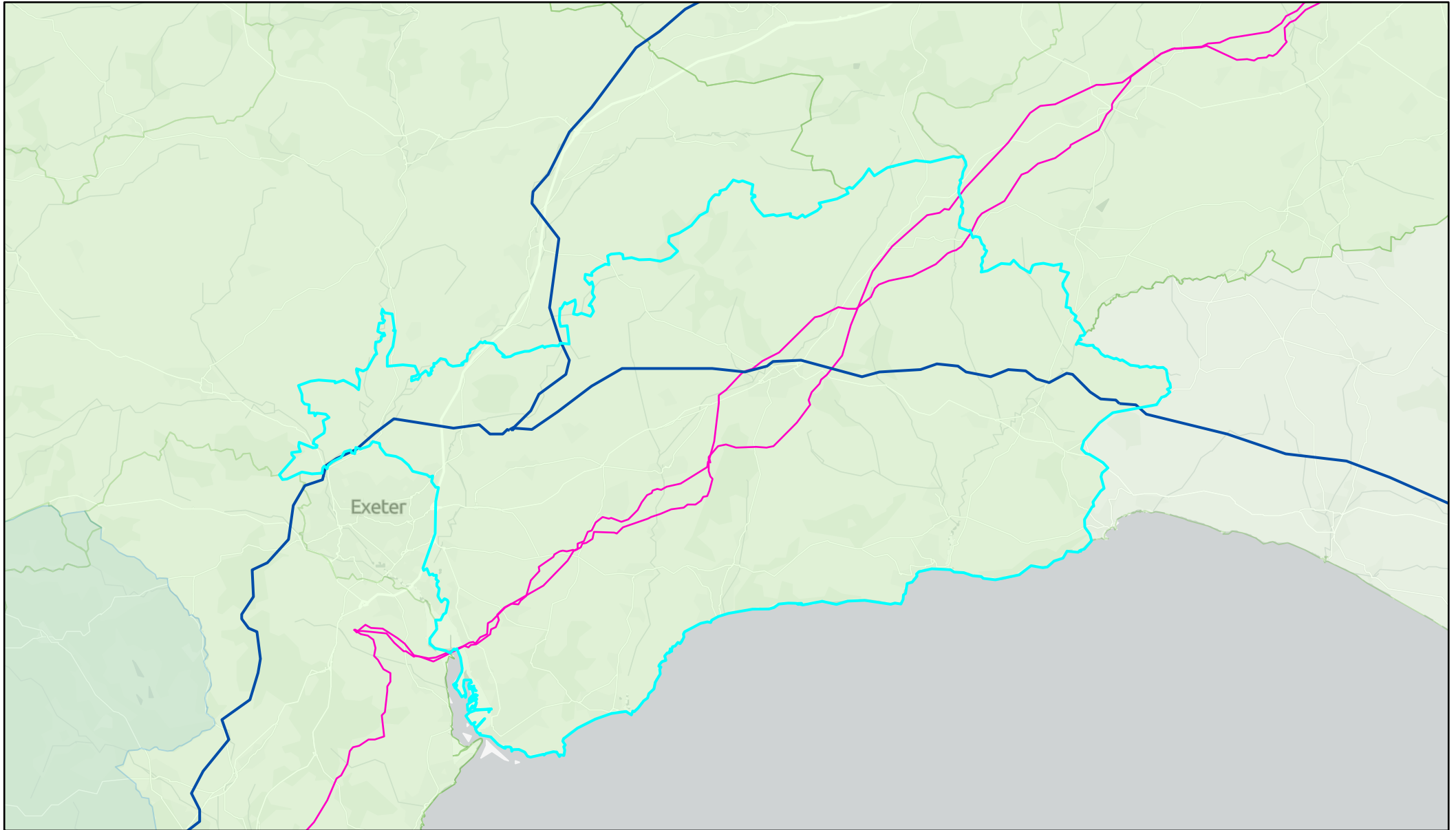
Hinckley

LE10 0NA

0800 688 588

or visit the website: <https://www.beforeyoudig.cadentgas.com/login.aspx>

# East Devon Local Plan Issues & Options Consultation



15/03/2021, 14:48:41

Electric\_Assets\_4020

400

Gas\_Assets\_6495



Development\_Plan\_Monitoring\_v2\_977\_5701



Development\_Plan\_Monitoring\_v2\_977



Development\_Plan\_Monitoring\_v2\_977\_422\_9976

1:288,273

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