



Central Square South
Orchard Street
Newcastle upon Tyne
NE1 3AZ

T: +44 (0)191 261 2361
F: +44 (0)191 269 0076

avisonyoung.co.uk

Our Ref: MV/ 15B901605

24 February 2023

West Berkshire Council
planningpolicy@westberks.gov.uk
via email only



Dear Sir / Madam

**West Berkshire Local Plan Review Proposed Submission (Regulation 19) Consultation
December 2022 – February 2023
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.

Proposed development sites crossed or in close proximity to National Grid assets:

Following a review of the above Development Plan Document, we have identified that one or more proposed development sites are crossed or in close proximity to National Grid assets. Details of the sites affecting National Grid assets are provided below.

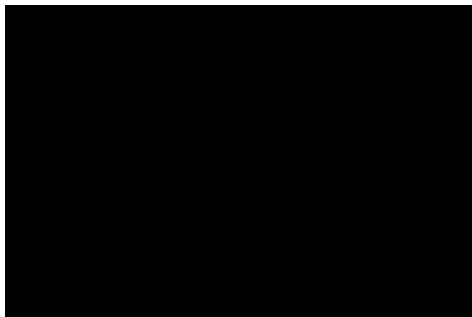
Electricity Transmission

| Development Plan Document Site Reference | Asset Description |
|--|---|
| RSA10 Whitehart Meadow, Theale (THE1) | 4YG ROUTE TWR (040 - 110): 400Kv Overhead Transmission Line route: BRAMLEY - DIDCOT 1 |

Further Advice

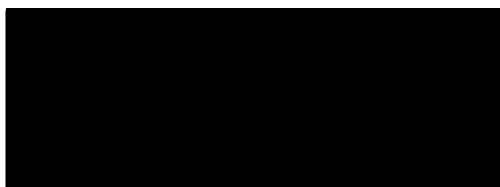
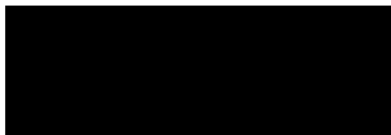
National Grid is happy to provide advice and guidance to the Council concerning their networks. If we can be of any assistance to you in providing informal comments in confidence during your policy development, please do not hesitate to contact us.

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:



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

Yours faithfully,



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

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.

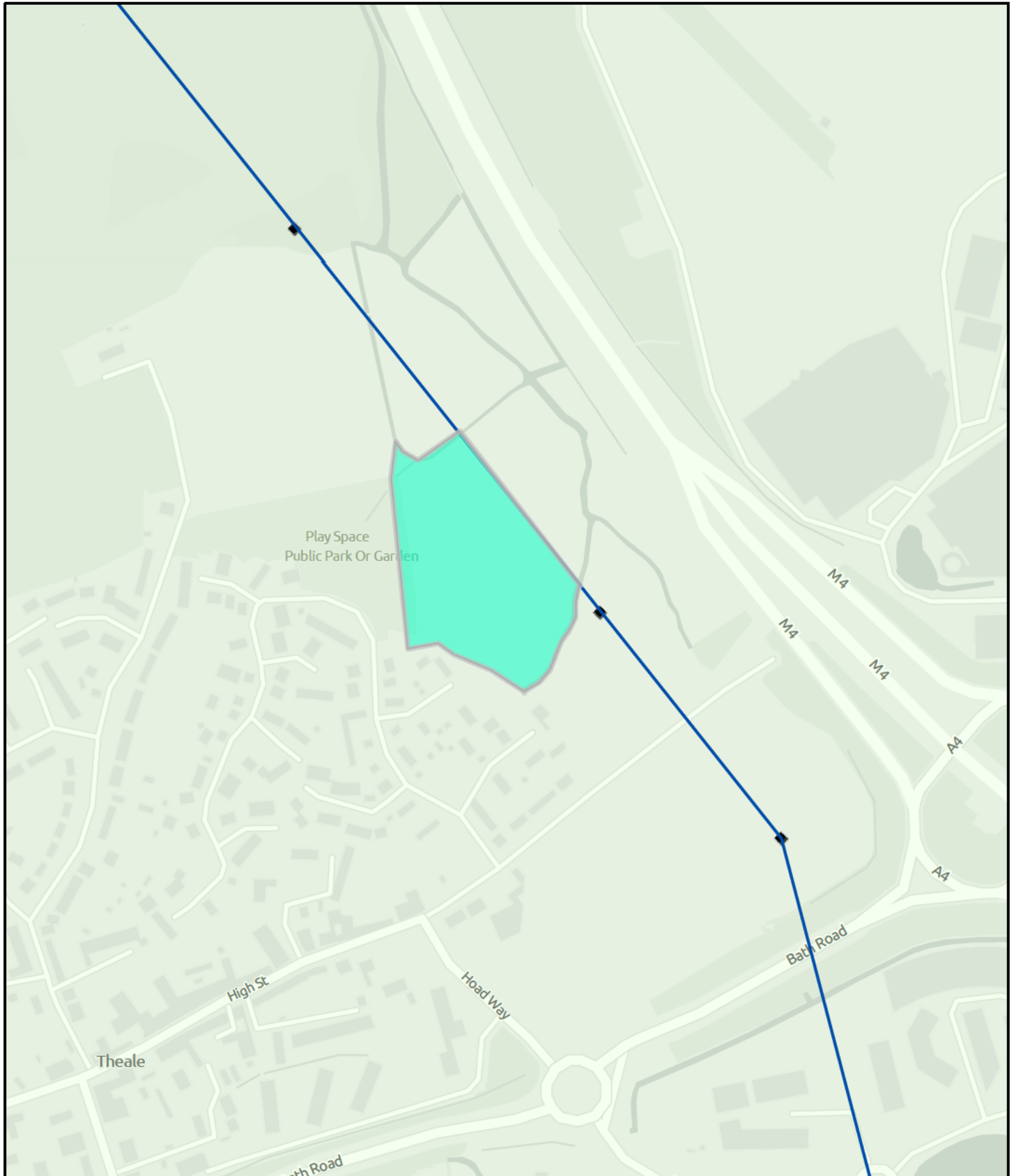
National Grid's '*Guidelines when working near National Grid Gas assets*' can be downloaded here: www.nationalgridgas.com/land-and-assets/working-near-our-assets

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 visit the website: <https://lsbud.co.uk/>

For local planning policy queries, please contact: nationalgrid.uk@avisonyoung.com

RSA10 Whitehart Meadow, Theale (THE1)




21/02/2023, 09:27:28

 Development_Plan_Monitoring_v2_7386

Electric_Assets_4020

 400

 Electric_Assets_1587

 Development_Plan_Monitoring_v2_977

Contains OS data © Crown Copyright and database right 2022
Contains data from OS Zoomstack