

Representation by National Grid Electricity Transmissions Plc to the Tees Combined Cycle Power Plant Order 201*

NATIONAL GRID ELECTRICITY INFRASTRUCTURE IN THE VICINITY OF THE PROPOSED WORKS

National Grid Electricity Transmission PLC (“NGET”) has high voltage electricity overhead transmission lines, underground cables and high voltage substations within and in close proximity to the order limits. The overhead lines, cables and substations form an essential part of the electricity transmission network in England and Wales and include the following:

Overhead lines:

- YYV (275kV) overhead line route
- YYX (275kV) overhead line route
- ZZA (400kV) overhead line route

Underground cables

- Greystones A1 275kV cable
- Greystones A2 275kV cable
- Greystones B3 275kV cable
- Greystones B4 275kV cable

Substations:

- Wilton 275kV Substation
- Greystones 66kV Substation
- Greystones A 275kV Substation
- Greystones B 275kV Substation

In respect of all NGET infrastructure located within the DCO boundary, or in close proximity to the proposed project and associated works, NGET will require protective provisions to be put in place to ensure appropriate protection for the retained apparatus is maintained during and after construction of the project including compliance with all relevant standards on safety clearances “EN 43 -8”, “Development near overhead lines” and HSE Guidance Note GS6 “Avoiding Danger from Overhead Electric Lines”.

OVERVIEW

In relation to the NGET assets, relevant guidance can be provided on request. Plans showing the Electricity Assets in the area can also be provided on request.

In light of the above infrastructure being located within the DCO boundary or in the vicinity of it, National Grid Electricity Transmission PLC wish to make a relevant representation to the above DCO in order to protect their position given the existence of this infrastructure and any other equipment within or adjoining the DCO boundary not already identified. Additionally National Grid want to ensure that any connections taken to their existing equipment are carried out in an approved manner.

National Grid’s rights to retain its apparatus in situ and rights of access to inspect, maintain, renew and repair such apparatus located within or in close proximity to the order limits should be maintained at all times and access to inspect such apparatus must not be restricted.

Appropriate protective provisions will be required to be included within the DCO to ensure that National Grid's apparatus and land interests are adequately protected and to include compliance with National Grid's relevant safety standards. National Grid is currently in discussion with the promoter in order to secure appropriate protective provisions.

As a responsible statutory undertaker, National Grid's primary concern is to meet its statutory obligations and ensure that any development does not impact in any adverse way upon those statutory obligations.

National Grid reserves the right to make further representations as part of the examination process but in the meantime will contact the promoter to start negotiations with a view to reaching a satisfactory agreement.