

KYPE MUIR WIND FARM EXTENSION: DRAFT VARIED DESCRIPTION OF DEVELOPMENT

FILE NOTE

RE/S/812/PL1

ANNEX 1

Part 1 - Description of the Development

The Development is an extension to the Kype Muir Wind Farm electricity generating station, comprising a 15 turbine extension to the consented Kype Muir Wind Farm, located 6.5 kilometres south of Strathaven, in the South Lanarkshire Council planning area as described in the Application and accompanying Environmental Statement and the Variation Application and Environmental Impact Assessment Report.

The *principal* components of the extension to the wind farm and related ancillary developments of the wind farm comprise:

- ~~• Eight wind turbines turbines with a maximum blade tip height of 152m~~
- ~~• Seven wind turbines with a maximum blade tip height of 132m~~
- ~~• Four wind turbines with a maximum blade tip height of 156m~~
- ~~• Three wind turbines with a maximum blade tip height of 176m~~
- ~~• Four wind turbines with a maximum blade tip height of 200m~~
- ~~• Four wind turbines with a maximum blade tip height of 220m~~
- A total length of access track of ~~13.5km~~ approximately 11.3km including construction of approximately 9km ~~11.24km~~ of new access tracks (using approximately 2.3km ~~2.26km~~ of existing tracks)
- A total of ~~5-4~~ water crossings, ~~including 1 new water crossing and 4 upgraded water crossing~~
- Underground cabling and communications cabling
- One control building and substation area and a platform area for National Grid substation equipment and control building
- Up to 4 borrow pits for the excavation of stone and other construction materials
- Temporary construction compound, turbine crane pads and laydown areas and foundations
- Restoration of areas of degraded and modified blanket bog plus hen harrier enhancement.

ANNEX 1

~~Part 2 - Excluded Development~~

~~Consent is refused for-~~

- ~~• 3 turbines - numbered T1, T2 and T3 (identified on the Map at Annex 5);~~
- ~~• any associated access tracks, and borrow pits located alongside such access tracks; and~~
- ~~• any associated hard-standing areas~~

- ~~the 80m high meteorological monitoring mast and associated crane pad~~

R Edmunds/LJH
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