

Board Order ABP-319662-24

Planning and Development Acts, 2000 to 2022

Planning Authority: Meath County Council

Application for approval under section 182A(1) of the Planning and Development Act 2000, as amended, in accordance with plans and particulars, lodged with An Bord Pleanála on the 7th day of May, 2024 by Mill Farm Solar Project Limited care of Malachy Walsh and Partners of Reen Point, Blennerville, Tralee, County Kerry.

Proposed development: The proposed development is for a ten-year permission that comprises of the following:

- A 110 kilovolt (kV) Air Insulated Switchgear (AIS) loop-in substation with associated compound, including control and operational buildings, electrical plant, equipment, cabling, lighting, CCTV, lightening masts, drainage infrastructure, security palisade fencing, and all associated and ancillary works necessary to facilitate the development.
- Erection of 2 number overhead line end masts (circa 20 metres high) and 2
 number lattice gantries (circa 16 metres high) and associated overhead cabling
 to enable a loop-in/loop-out grid connection to National grid via the existing the
 Meath Hill- Gorman 110 kilovolt (kV) overhead powerlines located above the
 site.

All located in the townland of Ricetown, County Meath

Decision

APPROVE the proposed development under section 182A of the Planning and Development Act, 2000, as amended, for the following reasons and considerations and subject to the conditions set out below, and

DETERMINE under section 182B of the Planning and Development Act, 2000, as amended, the sum to be paid by the undertaker in respect of costs associated with the application, as set out in the Schedule of Costs below.

Reasons and Considerations

In coming to its decision, the Board had regard to the following:

- (a) EU legislation including in particular: the provisions of Directive 92/43/EEC (Habitats Directive) and Directive 79/409/EEC as amended by 2009/147/EC (Birds Directives) which sets out the requirements for Conservation of Natural Habitats and of Wild Fauna and Flora throughout the European Union, and the European Union Renewable Energy Directive 2009/28/EC which aims to promote the use of renewable energy;
- (b) The National Planning Framework published in February 2018,
- (c) The Government Policy Statement on the Strategic Importance of Transmission and Other Energy Infrastructure, July 2012;
- (d) The National Energy and Climate Plan 2021-2030;
- (e) The Climate Action Plan 2024;
- (f) Other national policy objectives on renewable energy and climate change;
- (g) The provisions of the Meath County Development Plan 2021-2027;

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- (h) The nature, scale and design of the proposed development as set out in the planning application, existing permissions in the area, and the pattern of development in the vicinity;
- (i) Other relevant guidance documents promoting renewable energy;
- (j) The likely consequences for the environment and the proper planning and sustainable development of the area in which it is proposed to carry out the proposed development; and,
- (k) The submissions and observations made to An Bord Pleanála in connection with the application.

It is considered that subject to the conditions set out below, the proposed Mill Farm 110kV substation would accord with European, national, regional and local planning and that it is acceptable in respect of its likely effects on the environment and its likely consequences for the proper planning and sustainable development of the area.

Appropriate Assessment: Stage 1:

The Board agreed with and adopted the screening assessment and conclusion carried out in the Inspectors report that the River Boyne and River Blackwater Special Area of Conservation (Site Code: 002299), Dundalk Bay Special Area of Conservation (Site Code: 000455) and the Dundalk Bay Special Protection Area (Site Code: 004026) are the only European Sites in respect of which the proposed development has the potential to have a significant effect.

Appropriate Assessment: Stage 2:

The Board considered the Natura Impact Statement and associated documentation submitted with the application for approval, the mitigation measures contained therein, the submissions and observations on file, including those from prescribed bodies, and the Inspectors assessment. The Board completed an appropriate assessment of the implications of the proposed development for the affected European Sites, namely the River Boyne and River Blackwater Special Area of

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Conservation (Site Code: 002299), Dundalk Bay Special Area of Conservation (Site Code: 000455) and the Dundalk Bay Special Protection Area (Site Code: 004026) in view of these sites' conservation objectives. The Board considered that the information before it was adequate to allow the carrying out of an appropriate assessment. In completing the appropriate assessment, the Board considered, in particular, the following:

- the likely direct and indirect impacts arising from the proposed development both individually or in combination with other plans or projects,
- the mitigation measures which are included as part of the current proposal, and
- the conservation objectives for the European Sites.

In completing the appropriate assessment, the Board accepted and adopted the appropriate assessment carried out in the Inspector's report in respect of the potential effects of the proposed development on the integrity of the aforementioned European Sites, having regard to the sites' conservation objectives.

In overall conclusion, the Board was satisfied that the proposed development, by itself or in combination with other plans or projects, would not adversely affect the integrity of the European Sites, in view of the sites' conservation objectives and there is no reasonable scientific doubt remaining as to the absence of such effects.

Proper Planning and Sustainable Development and the Likely effects on the environment:

It is considered that, subject to compliance with the conditions set out below, the proposed development would not have significant negative effects on the environment or the community in the vicinity, would not give rise to a risk of pollution, would not be detrimental to the visual or landscape amenities of the area, would not seriously injure the residential amenities of property in the vicinity, would not adversely impact on the cultural, archaeological and built heritage of the area, would not constitute a traffic hazard and would not interfere with the existing land uses in

the area and that an approval for the proposed development would be consistent with national climate ambitions and with the relevant provisions of the Climate Action Plan 2024. Furthermore, the Board has performed its functions in relation to the making of its decision, in a manner consistent with Section 15(1) of the Climate Action and Low Carbon Act 2015, as amended by Section 17 of the Climate Action and Low Carbon Act 2021. The proposed development would, therefore, be in accordance with the proper planning and sustainable development of the area.

CONDITIONS

The proposed development shall be carried out and completed in accordance with the plans and particulars lodged with the application, except as may otherwise be required in order to comply with the following conditions. Where such conditions require details to be agreed with the planning authority, the undertaker shall agree such details in writing with the planning authority prior to commencement of development and the proposed development shall be carried out in accordance with the agreed particulars.

Reason: In the interest of clarity.

2. The mitigation and monitoring measures set out in the Natura Impact Statement shall be implemented in full.

Reason: In the interest of protecting European Sites.

3. All the environmental, construction and ecological mitigation and monitoring measures set out in the Planning Report and all other particulars submitted with the application, shall be implemented by the undertaker in conjunction with the timelines set out therein, except as may otherwise be required in order to comply with the conditions of this Order.

Reason: In the interest of clarity and the protection of the environment during the construction and operational phases of the development.

4. The undertaker shall appoint a suitably qualified ecologist to monitor all works relating to the proposed development and ensure that all avoidance/mitigation measures relating to the protection of flora and fauna identified in the particulars submitted with the planning application are implemented in full in accordance with best ecological practice.

Reason: To protect the environmental and natural heritage of the area.

- 5. The site shall be landscaped in accordance with a comprehensive scheme of landscaping and in accordance with the landscaping proposals set out in the particulars. Landscaping details shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development. The scheme shall include the following:
 - (a) A plan to scale of not less than 1:500 showing-existing trees and hedgerows to be preserved and details for the protection of same during the construction and operational phases of the proposed development.
 - (b) The species, variety, number size and locations of all proposed trees and shrubs which shall comprise predominantly native species.
 - (c) Details of all hard and soft landscaping works, specifying surfacing materials and finished levels.
 - (d) Specifications for mounding, levelling, cultivation and other operations associated with plant and grass establishment.
 - (e) A timescale for implementation.

All planting shall be adequately protected from damage until established. Any plants which die, are removed or become seriously damaged or diseased, within a period of five years from the completion of the proposed development shall be replaced within the next planting season with others of similar size and species, unless otherwise agreed in writing with the planning authority.

Reason: In the interest of visual amenity.

6. Prior to the commencement of development, the undertaker shall submit for the approval of the planning authority a scheme for the colours and finishes of all externally visible features of the proposed substation, including fencing.

Reason: In the interest of visual amenities.

- 7. Construction of the proposed development shall be completed in accordance with a Construction Environmental Management Plan, details of which are to be agreed with the planning authority prior to commencement of development. The plan shall incorporate the following mitigation measures:
 - (a) The location of the site and materials compound, including areas identified for the storage of construction refuse.
 - (b) A pre-works survey to establish the presence of otters on or near the site.
 - (c) The location of areas for construction site offices and staff facilities.
 - (d) Details of site security fencing and hoardings.
 - (e) Details of on-site car parking facilities for site workers during the course of construction.
 - (f) Details of the timings and routing of construction traffic to and from the construction site and associated directional signage to include proposals to facilitate the delivery of abnormal loads to the site.
 - (g) Measures to prevent the spillage or deposit of clay, rubble or other debris on the public road network.

- (h) Measures for the protection of all road surfaces, culverts, watercourses and ditches during construction.
- (i) Details of appropriate mitigation measures for noise, dust and vibration, including the monitoring of such levels.
- (j) The containment and bunding of all construction-related fuel and oil within special constructed bunds to ensure that fuel spillages are fully contained.
- (k) Disposal of construction/demolition waste and details of how it is proposed to manage excavated soil.
- (I) A water and sediment management plan providing for the means to ensure that surface water run-off is controlled such that no silt or other pollution enters the local water courses or drains.

The Construction Environmental Management Plan shall be forwarded to the planning authority prior to commencement of development. The undertaker shall agree in writing with the planning authority a protocol for reporting and managing accidental spillages during the construction and operational stage that may cause soil contamination or surface water pollution.

Reason: In the interest of public health.

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- 8. The undertaker shall facilitate the protection of archaeological materials or features which may exist within the site. In this regard, the undertaker shall-
 - (a) Notify the planning authority in writing at least four weeks prior to the commencement of any site operation relating to the proposed development,
 - (b) employ a suitably qualified archaeologist who shall monitor all site investigation and other excavation works and
 - (c) provide arrangements acceptable to the planning authority, for the recording and for the removal of any archaeological material which the planning authority considers appropriate to remove.

In default of agreement on any of these requirements, the matter shall be referred to An Bord Pleanála for determination.

Reason: In order to conserve the archaeological heritage of the site and to secure the preservation and protection of any remains that may exist within the site.

9. Water supply and drainage arrangements, including the disposal of surface water, shall comply with the requirements of the planning authority for such works in respect of both the construction and operation phases of the proposed development.

Reason: To ensure adequate servicing of the proposed development and to prevent pollution

10. Site development and building works shall be carried out only between the hours of 0800 to 1900 Mondays to Fridays inclusive, between 0800 to 1400 hours on Saturdays and not at all on Sundays or public holidays. Deviation from these times will only be allowed in exceptional circumstances where prior written approval has been received from the planning authority.

Reason: In order to safeguard the amenities of property in the vicinity

11. Noise levels from the substation shall not exceed 55 dB(A) rated sound level (corrected sound level for any tonal or impulsive component) at dwellings between 0800 hours and 2200 hours on any day and shall not exceed 45dB(A) at any other time. Procedures for the purpose of determining compliance with this limit shall be submitted to and agreed with the planning authority prior to commencement of development.

Reason: To protect the residential amenities of property in the vicinity.

Schedule of Costs

In accordance with the provisions of section 182B of the Planning and Development Act 2000, as amended, the amount due to be reimbursed to the applicant is €87,427

A breakdown of the Board's costs is set out in the attached Appendix 1.

Chris McGarry

Member of An Bord Pleanála duly authorised to authenticate the seal of the Board.

Dated this

2024



Board Order – Appendix 1

ABP-319662-24

Strategic Infrastructure Development

Costs of determining the Application

Case Number: ABP-319662-24

Proposed Development: 110kV Substation and Loop-in connection associated with an approved Solar PV Development at Stokesquater, Painestown, Killary, Ricetown, Castletown K.P., Navan, Co Meath.

Board Costs		
(1)	Cost (calculated based on Inspector's time) Inspector 1 (pre-application consultation) €2,629 Inspector 2 (application) €10,994	€13,623
(2)	Costs invoiced to Board	N/A
	Total chargeable costs	€13,623
Boa	rd Fees	
(3)	Application Fee - €100,000	€101,000
	Pre-application Consultation Fee- €1,000	
(4)	Observer fees paid	€50
	Total	€101,050
	Net amount due to be refunded to applicant	€87,427

Chris McGarry

Member of An Bord Pleanála & duly authorised to authenticate

the seal of the Board.

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