

Board Order ABP-305186-19

Planning and Development Acts 2000 to 2019 Planning Authority: Cork County Council Planning Register Reference Number: 19/05371

Appeal by Geraldine Gokul of Benmore, Ballinvuskig, Douglas, Cork and by Roy Walsh and others of Fortwilliam, Douglas, Cork against the decision made on the 22nd day of July, 2019 by Cork County Council to grant subject to conditions a permission to Terra Solar II Limited care of HW Planning of 5 Joyce House, Barrack Square, Ballincollig, County Cork in accordance with plans and particulars lodged with the said Council.

Proposed Development: A ten year permission for a solar farm consisting of circa 178,600 square metres of solar panels on ground mounted frames, one number single storey 38 kV substation and associated electrical compound with loop-in to existing 38kV overhead line on site via two number new timber polesets, 12 number single storey electrical inverter/transformer stations, battery storage module and associated equipment container, security fencing, satellite pole, CCTV, landscaping and all associated ancillary development works. Construction and operational access will be via an existing entrance from the L-2462. The proposal will be connected to the national grid via the loop-in to existing overhead wires that traverse the site. The operational

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lifespan of the solar farm will be 35 years. All at Ballinvuskig, Douglas, County Cork.

Decision

GRANT permission for the above proposed development in accordance with the said plans and particulars based on the reasons and considerations under and subject to the conditions set out below.

Matters Considered

In making its decision, the Board had regard to those matters to which, by virtue of the Planning and Development Acts and Regulations made thereunder, it was required to have regard. Such matters included any submissions and observations received by it in accordance with statutory provisions.

Reasons and Considerations

Having regard to the location, nature and scale of the proposed development, to the provision of the Cork County Development Plan, 2014 and to national targets for renewable energy, it is considered that, subject to compliance with the conditions set out below, the proposed solar farm would not seriously injure the visual or residential amenities of the area, would not endanger human health, aviation safety or the environment and would be acceptable in terms of landscape impacts and of traffic safety and convenience. The proposed development would, therefore, be in accordance with the proper planning and sustainable development of the area.

Conditions

1. The 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 developer shall agree such details in writing with the planning authority prior to commencement of development and the development shall be carried out and completed in accordance with the agreed particulars.

Reason: In the interest of clarity.

2. The period during which the development hereby permitted may be carried out shall be 10 years from the date of this Order.

Reason: Having regard to the nature of the proposed development, the Board considered it reasonable and appropriate to specify a period of the permission in excess of five years.

3. (a) The permission shall be for a period of 25 years from the date of the commissioning of the solar array. The solar array and related ancillary structures shall then be removed unless, prior to the end of the period, planning permission shall have been granted for their retention for a further period.

- (b) Prior to commencement of development, a detailed restoration plan, including a timescale for its implementation, providing for the removal of the solar arrays, including all foundations, anchors, inverter/transformer stations, CCTV cameras, fencing and site access to a specific timescale, shall be submitted to, and agreed in writing with, the planning authority.
- (c) On full or partial decommissioning of the solar farm, or if the solar farm ceases operation for a period of more than one year, the solar arrays, including foundations/anchors, and all associated equipment, shall be dismantled and removed permanently from the site. The site shall be restored in accordance with this plan and all decommissioned structures shall be removed within three months of decommissioning.

Reason: To enable the planning authority to review the operation of the solar farm over the stated time period, having regard to the circumstances then prevailing, and in the interest of orderly development.

4. The proposed layout shall be amended to ensure the protection of the existing underground 200-millimetre pumping main and the 125-millimetre distribution main. Any arrays over the existing infrastructure shall be omitted.

Revised drawings showing compliance with these requirements shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development.

Reason: To protect existing underground infrastructure.

5. Details of the materials, colours and textures of all the external finishes to the proposed development shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development.

Reason: In the interest of visual amenity.

6. No additional artificial lighting shall be installed or operated on site unless authorised by a prior grant of planning permission.

Reason: In the interest of residential amenity.

 CCTV cameras shall be fixed and angled to face into the site and shall not be directed towards adjoining property or the road.

Reason: In the interest of residential amenity.

- The developer shall facilitate the preservation, recording and protection of archaeological materials or features that may exist within the site. In this regard, the developer shall -
 - (a) notify the planning authority in writing at least four weeks prior to the commencement of any site operation (including hydrological and geotechnical investigations) relating to the proposed development,
 - (b) employ a suitably-qualified archaeologist who shall monitor all site investigations 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 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.

 Within 6 months of the completion of works, the vehicular access onto Elm Hill shall be reinstated.

Reason: In the interest of clarity.

10. The landscaping scheme shown on drawing number LD.BLNVSKG 3.0 submitted to the planning authority on the 29th day of May, 2019 shall be carried out within the first planting season following substantial completion of construction works. 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 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 interests of residential and visual amenity.

11. Drainage arrangements, including the disposal and attenuation of surface water, shall comply with the requirements of the planning authority for such works and services.

Reason: In the interest of public health.

12. The construction of the development shall be managed in accordance with a Construction Management Plan, which shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development. This plan shall provide details of intended construction practice for the development, including but not limited to, hours of working, noise and dust management measures, the management of construction traffic and off-site disposal of construction waste.

Reason: In the interests of public safety, residential amenity and protection of the environment.

13. Prior to commencement of development, the developer shall lodge with the planning authority a cash deposit, a bond of an insurance company, or such other security as may be acceptable to the planning authority, to secure the satisfactory reinstatement of the site on cessation of the project coupled with an agreement empowering the planning authority to apply such security or part thereof to such reinstatement. The form and amount of the security shall be as agreed between the planning authority and the developer or, in default of agreement, shall be referred to An Bord Pleanála for determination.

Reason: To ensure satisfactory reinstatement of the site.

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

Dated this day of 2019.