



Planning and Development Acts 2000 to 2018

Planning Authority: Cork County Council

Planning Register Reference Number: 17/06784

Appeal by Ballinrea Community Group care of TPlan Planning Consultants of Unit 10a, South Ring Business Park, Kinsale Road, Cork and by Terra Solar II Limited care of HW Planning of 5 Joyce House, Barrack Square, Ballincollig, County Cork against the decision made on the 24th day of October, 2018 by Cork County Council to grant subject to conditions a permission to Terra Solar II Limited in accordance with plans and particulars lodged with the said Council.

Proposed Development: A ten-year permission for a solar farm consisting of circa 159,100 square metres of solar panels on ground mounted frames, one number substation, 10 number single storey inverter/transformer stations, battery storage module and associated equipment building, security fencing, satellite pole, closed circuit television and all associated ancillary development works. Construction and operational access to the site will be via the existing entrance from the L2464. All at Ballinrea, Carrigaline, 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 provisions of the Cork County Development Plan 2014 – 2020, it is considered that, subject to compliance with the following conditions, the proposed development would not seriously injure the visual or residential amenities of the area, would be satisfactory in terms of traffic safety and convenience and would not jeopardise aviation safety. 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, as amended by the further plans and particulars submitted on the 27th day of September, 2018 and by the further plans and particulars submitted to An Bord Pleanála on the 20th day of November, 2018, 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, substation, 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. This permission shall not be construed as any form of consent or agreement to a connection to the national grid or to the routing or nature of any such connection.

Reason: In the interest of clarity.

5. (a) Existing field boundaries shall be retained, notwithstanding any exemptions available, and new planting undertaken in accordance with the plans submitted to the planning authority.
- (b) All landscaping shall be planted to the written satisfaction of the planning authority prior to commencement of development. Any trees or hedgerow that are removed, die or become seriously damaged or diseased during the operative period of the solar farm as set out by this permission, shall be replaced within the next planting season by trees or hedging of similar size and species, unless otherwise agreed in writing with the planning authority.

Reason: In the interest of biodiversity, the visual amenities of the area, and the residential amenities of property in the vicinity.

6. (a) No artificial lighting shall be installed or operated on site unless authorised by a prior grant of planning permission.
- (b) CCTV cameras shall be fixed and angled to face into the site and shall not be directed towards adjoining property or the road.
- (c) Cables within the site shall be located underground.
- (d) The inverter/transformer stations shall be dark green in colour. The external walls of the proposed substation shall be finished in a neutral colour such as light grey or off-white and the roof shall be of black slate or tiles.

Reason: In the interests of clarity, and of visual and residential amenity.

7. Before construction commences on site, details of the structures of the security fence showing provision for the movement of mammals at regular intervals along the perimeter of the site shall be submitted for prior approval to the planning authority. This shall be facilitated through the provision of mammal access gates designed generally in accordance with standard guidelines for provision of mammal access (National Roads Authority, 2008).

Reason: To allow wildlife to continue to have access across the site, in the interest of biodiversity protection.

8. All works shall be carried out in accordance with the mitigation measures outlined in Section 5 of the Revised Archaeological, Architectural and Cultural Heritage Impact Assessment, submitted to the planning authority on the 27th day of September, 2018.

Reason: In the interest of preserving items of archaeological interest.

9. 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, surface water management proposals, 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.

10. 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.