

Board Direction BD-007403-21 ABP-305461-19

The submissions on this file and the Inspector's report were considered at a Board meeting held on 21/01/2021.

The Board decided to grant permission generally in accordance with the Inspector's recommendation, for the following reasons and considerations, and subject to the following conditions.

Reasons and Considerations

Having regard to established use and the planning history of the site, the nature, location and extent of the proposed development and to the established character and pattern of development in the vicinity of the site, it is considered that, subject to compliance with the conditions set out below, the proposed development would not seriously injure the visual or residential amenities of the area, would be acceptable in terms of traffic safety and convenience and protection of ground and surface water quality and would be in accordance with the provisions of the Wicklow County Development Plan 2016 – 2022 and with the proper planning and sustainable development of the area.

Appropriate Assessment Screening

The Board had regard to the appropriate assessment screening report submitted with the application and the appropriate assessment screening exercise carried out by the Board's planning inspector in relation to the following European sites.

- 1. Vale of Clara (Rathdrum Wood) SAC (000733).
- 2. Deputy's Pass Nature Reserve SAC (000717)
- 3. Wicklow Mountains SPA (0004040).
- 4. Buckroney Brittas Dunes and Fen SAC (0007290).
- 5. Magherabeg Dunes SAC (001766).
- 6. Wicklow Mountain SAC (002122).
- 7. Murrough Wetlands SAC (002249).
- 8. The Murrough SPA (004186)
- 9. Wicklow Head SPA (004127).

The Board concluded that on the basis of the information on the file and the Planning Inspector's appropriate assessment screening exercise that the proposed development, individually or in combination with other plans or projects would not be likely to have a significant effect on the above mentioned European sites, or any other European site, in view of the sites' Conservation Objectives, and a Stage 2 Appropriate Assessment (and submission of a NIS) is not therefore required.

Environmental Impact Assessment.

The Board completed in compliance with section 172 of the Planning and Development Act 2000 an environmental impact assessment of the proposed development, taking into account

- the nature, scale, location, and extent of the proposed development,
- the Environmental Impact Assessment Report and associated documentation submitted with the application,
- the submissions on file, and
- the Planning Inspector's report,

The Board considered that the Environmental Impact Assessment Report, supported by the information submitted by the applicant identifies and describes adequately the direct, indirect, and cumulative effects of the proposed development on the environment. The Board is satisfied that the information contained in the EIAR complies with the provisions of EU Directive 2014/52/EU amending Directive 2011/92/EU.

Reasoned Conclusion

Having regard to the examination of environmental information contained within the EIAR, and to the submissions on file, it is considered that the main significant direct and indirect effects of the proposed development on the environment are as follows:

- Impacts on surface water and ground water will be mitigated by limiting the depth of quarrying to 72m OD which is 4m above the water table. Therefore, there will be no pumping of ground water or dewatering arising from the proposed development and no impact on the wells in the area. Surface water within the site will be used in the processing of aggregate and recycled. Where surface water is discharged from the site it will do so following settlement out of suspended solids and removal of contaminants.
- Quarry related impacts on traffic which will be at the same levels as the
 established and permitted quarrying on the adjoining road network. Mitigation
 of impacts on the road network and the adjoining land uses (including
 residential uses) will include limiting traffic to the haul route set out in the
 EIAR, dust suppression, additional road signage and a contribution towards
 road improvements required by the planning authority.

The Board completed an environmental impact assessment in relation to the proposed development and concluded that, subject to the implementation of the mitigation measures proposed, and, subject to compliance with the conditions set out herein, the effects on the environment of the proposed development by itself and cumulatively with other development in the vicinity would be acceptable. In doing so, the Board adopted the report and conclusions of the reporting Inspector.

`Conditions.

The development shall be carried out and completed in accordance with the plans and particulars lodged with the application (including the Environmental Impact Assessment Report and Appropriate Assessment Screening report as amended by the further plans and particulars submitted on the 13th day of May 2019 and the 4th day of July 2019, 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.

This grant of permission shall be for a period of 25 years from the date of this order. The site restoration works described in the application shall be completed within 1 year of the date of cessation of quarrying activities on the site.

Reason: In the interest of visual amenity and orderly development.

No extraction of rock, sand or gravel shall take place below 4m above the level of the water table.

Reason: To protect groundwater in the area.

The proposals, mitigation measures and commitments set out in the Environmental Impact Assessment Report and additional information received by the planning authority shall be implemented in full as part of the proposed development.

Reason: In the interest of clarity, to mitigate the environmental effects of the proposed quarry and to protect the amenities of the area and of property in the vicinity.

5	Prior to commencement of development the developer shall submit				
	agree with the planning authority measures to protect the nesting are				
	of sand martins within the application site.				
	Reason: To protect biodiversity within the application site.				
6	The quarry, and all activities occurring therein, shall only operate				
	between 0700 hours and 1900 hours, Monday to Friday and between				
	0700 hours and 1430 hours on Saturdays. No activity shall take place				
	outside these hours or on Sundays or public holidays.				
	Reason: In order to protect the residential amenities of property in the				
	vicinity.				
7	The development shall be operated and managed in accordance with an				
	Environmental Management System (EMS), which shall be submitted by				
	the developer to, and agreed in writing with, the planning authority prior				
	to commencement of development.				
	Reason: In order to safeguard local amenities.				
8	A wheel-wash facility shall be provided adjacent to the site exit, the				
	location and details of which shall be submitted to, and agreed in writing				
	with, the planning authority prior to commencement of development.				
	Reason: In the interest of traffic safety and convenience, and to protect				
	the amenities of the area.				
9	All over ground tanks containing liquids (other than water) shall be				
	contained in a waterproof bunded area, which shall be of sufficient				
	volume to hold 110 per cent of the volume of the tanks within the bund.				
	All water contaminated with hydrocarbons, including stormwater, shall be				
	discharged via a grit trap and three-way oil interceptor with sump to a				
	watercourse. The sump shall be provided with an inspection chamber				
	and shall be installed and operated in accordance with the written				
	requirements of the planning authority.				
	Reason: In order to protect groundwater and surface water.				

- (a) Dust levels at the site boundary shall not exceed 350 milligrams per square metre per day averaged over a continuous period of 30 days (Bergerhoff Gauge). Details of a monitoring programme for dust shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development. Details to be submitted shall include monitoring locations, commencement date and the frequency of monitoring results, and details of all dust suppression measures.
 - (b) A monthly survey and monitoring programme of dust and particulate emissions shall be undertaken to provide for compliance with these limits. Details of this programme, including the location of dust monitoring stations, and details of dust suppression measures to be carried out within the site, shall be submitted to, and agreed in writing with, the planning authority prior to commencement of any quarrying works on the site. This programme shall include an annual review of all dust monitoring data, to be undertaken by a suitably qualified person acceptable to the planning authority. The results of the reviews shall be submitted to the planning authority within two weeks of completion. The developer shall carry out any amendments to the programme required by the planning authority following this annual review.

Reason: To control dust emissions arising from the development and in the interest of the amenity of the area.

- During the operation phase of the proposed development, the noise level from within the boundaries of the site measured at noise sensitive locations in the vicinity, shall not exceed
 - (a) an Leq, 1h value of 55 dB(A) between 08.00 and 20.00 hours
 - (b) an Leq, 15 min value of 45 dB(A) at any other time. Night time emissions shall have no tonal component.

Reason: In order to protect the residential amenities of property in the vicinity.

- 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.

The developer shall monitor and record groundwater, surface water flow, noise, ground vibration, and dust deposition levels at monitoring and recording stations, the location of which and methodology/frequency of monitoring/submission of results shall be submitted to and agreed in writing with the planning authority prior to commencement of development.

Reason: In the interest of protecting residential amenities and ensuring a sustainable use of non-renewable resources.

Restoration shall be carried out in accordance with a restoration plan, which shall include existing and proposed finished ground levels, landscaping proposals and a timescale for implementation. This plan shall be prepared by the developer, and shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development.

Reason: To ensure the satisfactory restoration of the site, in the interest of visual amenity.

Prior to commencement of development, the developer shall lodge with the planning authority a cash deposit, a bond of an insurance company, or other security to secure the satisfactory reinstatement of the site, coupled with an agreement empowering the local authority to apply such security or part thereof to the satisfactory completion of any part of the development. 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 the satisfactory restoration of the site in the interest of visual amenity.

Prior to commencement of development the developer shall submit to and agree in writing with the planning authority a signage scheme warning road uses of the exitance of the quarry. This signage scheme shall be maintained at the developer's expense for the duration of the quarrying activity permitted by this grant of planning permission.

Reason: In the interests of traffic safety.

- The developer shall pay to the planning authority a financial contribution as a special contribution under section 48(2) (c) of the Planning and Development Act 2000 in respect of;
 - (a) Road improvement works at the junction of the R752 and the L1152
 - (b) Road widening works on the L1152
 - (c) Road improvement works to the junction of the L1152 and the L5151,
 - (d) Road widening works on the L5151.

The amount of the contribution shall be agreed between the planning authority and the developer or, in default of such agreement, the matter shall be referred to the Board for determination. The

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contribution shall be paid prior to the commencement of the development or in such phased payments as the planning authority may facilitate and shall be updated at the time of payment in accordance with changes in the Wholesale Price Index – Building and Construction (Capital Goods), published by the Central Statistics Office.

Reason: It is considered reasonable that the developer should contribute towards the specific exceptional costs which are incurred by the planning authority which are not covered in the Development Contribution Scheme and which will benefit the proposed development.

The developer shall pay to the planning authority a financial contribution in respect of public infrastructure and facilities benefiting development in the area of the planning authority that is provided or intended to be provided by or on behalf of the authority in accordance with the terms of the Development Contribution Scheme made under section 48 of the Planning and Development Act 2000, as amended. The contribution shall be paid prior to commencement of development or in such phased payments as the planning authority may facilitate and shall be subject to any applicable indexation provisions of the Scheme at the time of payment. Details of the application of the terms of the Scheme shall be agreed between the planning authority and the developer or, in default of such agreement, the matter shall be referred to An Bord Pleanála to determine the proper application of the terms of the Scheme.

Reason: It is a requirement of the Planning and Development Act 2000, as amended, that a condition requiring a contribution in accordance with the Development Contribution Scheme made under section 48 of the Act be applied to the permission.

Board Member		Date:	25/01/2021
	Maria FitzGerald	•	