

EIA – Screening Determination

A. CASE DETAILS		
An Bord Pleanála Case Reference (313091-22)		
Development Summary	83No. dwellings, 1 pumping station, all associated ancillary development works at Rathgown, Mullingar. (Phase 2 of a Total of 181 Dwellings)	
	Yes / No / N/A	Comment (if relevant)
1. Was a Screening Determination carried out by the PA?	Yes	EIA not required
2. Has Schedule 7A information been submitted?	Yes	
3. Has an AA screening report or NIS been submitted?		An Appropriate Assessment Screening Report and Natura Impact Statement were submitted with the application. An Ecological Impact Assessment was also submitted with the application.
5. Have any other relevant assessments of the effects on the environment which have a significant bearing on the project been carried out pursuant to other relevant Directives – for example SEA		SEA and AA were undertaken in respect of the Mullingar Town Development Plan 2014-2020

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B. EXAMINATION	Where relevant, briefly describe the characteristics of impacts (ie the nature and extent) and any Mitigation Measures proposed to avoid or prevent a significant effect (having regard to the probability, magnitude (including population size affected), complexity, duration, frequency, intensity, and reversibility of impact)	Is this likely to result in significant effects on the environment? Yes/ No/ Uncertain
1. Characteristics of proposed development (including demolition, construction, operation, or decommissioning)		
1.1 Is the project significantly different in character or scale to the existing surrounding or environment?	There is a clear consistency in the nature and scale of development in the surrounding area, primarily comprising suburban housing estates low to the south, east and north. The proposed development would provide for a new residential development at an outer urban location that is not regarded as being of a scale or character significantly at odds with the surrounding pattern of development.	No
1.2 Will construction, operation, decommissioning or demolition works causing physical changes to the locality (topography, land use, waterbodies)?	The proposed residential development has been designed to logically address the alterations in topography on site, resulting in minimal change in the locality, with standard measures to address potential impacts on surface water and groundwaters in the locality.	No
1.3 Will construction or operation of the project use natural resources such as land, soil, water, materials/minerals or energy, especially resources which are non-renewable or in short supply?	Construction materials will be typical for an urban development of this nature and scale.	No

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<p>1.4 Will the project involve the use, storage, transport, handling or production of substance which would be harmful to human health or the environment?</p>	<p>Construction activities will require the use of potentially harmful materials, such as fuels and other such substances. Use of such materials would be typical for construction sites. Any impacts would be local and temporary in nature and the implementation of the standard construction practice measures outlined in the Outline CEMP, Outline CMP and Construction and Demolition Waste Management Plan (CDWMP) would satisfactorily mitigate potential impacts. No operational impacts in this regard are anticipated.</p>	<p>No</p>
<p>1.5 Will the project produce solid waste, release pollutants or any hazardous / toxic / noxious substances?</p>	<p>Construction activities will require the use of potentially harmful materials, such as fuels and other similar substances and give rise to waste for disposal. The use of these materials would be typical for construction sites. Noise and dust emissions during construction are likely. Such construction impacts would be local and temporary in nature, and with the implementation of the standard measures outlined in the Construction Environmental Management Plan, Construction & Demolition Waste By Product Management Plan , the project would satisfactorily mitigate the potential impacts. Operational waste would be managed through a waste management plan to obviate potential environmental impacts. Other operational impacts in this regard are not anticipated to be significant.</p>	<p>No</p>
<p>1.6 Will the project lead to risks of contamination of land or water from releases of pollutants onto the ground or into surface waters, groundwater, coastal waters or the sea?</p>	<p>Operation of the standard measures listed in the Construction Environmental Management Plan, Construction & Demolition Waste By Product Management Plan will satisfactorily mitigate emissions from spillages during construction and</p>	<p>No</p>

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	operation. The operational development will connect to mains services and discharge surface waters only after passing through fuel interceptors and SUDS. Surface water drainage will be separate to foul services within the site.	
1.7 Will the project cause noise and vibration or release of light, heat, energy or electromagnetic radiation?	There is potential for construction activity to give rise to noise and vibration emissions. Such emissions will be localised and short term in nature, and their impacts would be suitably mitigated by the operation of standard measures listed in the Construction Environmental Management Plan.	No
1.8 Will there be any risks to human health, for example due to water contamination or air pollution?	Construction activity is likely to give rise to dust emissions. Such construction impacts would be temporary and localised in nature and the application of standard measures within the Construction Environmental Management Plan would satisfactorily address potential risks on human health. No significant operational impacts are anticipated for the piped water supplies in the area.	No
1.9 Will there be any risk of major accidents that could affect human health or the environment?	No significant risk is predicted having regard to the nature and scale of the development. Any risk arising from demolition and construction will be localised and temporary in nature. The site is not at risk of flooding.	No
1.10 Will the project affect the social environment (population, employment)	Development of this site would result in an increase in population in this area. The development would provide housing that would serve towards meeting an anticipated demand in the area.	No

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<p>1.11 Is the project part of a wider large scale change that could result in cumulative effects on the environment?</p>	<p>No</p>	<p>No</p>
<p>2. Location of proposed development</p>		
<p>2.1 Is the proposed development located on, in, adjoining or have the potential to impact on any of the following:</p> <ul style="list-style-type: none"> a) European site (SAC/ SPA/ pSAC/ pSPA) b) NHA/ pNHA c) Designated Nature Reserve d) Designated refuge for flora or fauna e) Place, site or feature of ecological interest, the preservation/conservation/ protection of which is an objective of a development plan/ LAP/ draft plan or variation of a plan 	<p>The nearest European sites are listed in Section 8 of this report and other designated sites are referenced in the application AA Screening Report & NIS. Protected habitats or habitat suitable for substantive habituating of the site by protected species were not found on site during ecological surveys. The proposed development would not result in significant impacts to any protected sites, including those downstream</p>	<p>No</p>
<p>2.2 Could any protected, important or sensitive species of flora or fauna which use areas on or around the site, for example: for breeding, nesting, foraging, resting, over-wintering, or migration, be significantly affected by the project?</p>	<p>The proposed development would not result in significant impacts to protected, important or sensitive species</p>	<p>No</p>
<p>2.3 Are there any other features of landscape, historic, archaeological, or cultural importance that could be affected?</p>	<p>No evidence of archaeological features on the site</p>	<p>No</p>
<p>2.4 Are there any areas on/around the location which contain important, high quality or scarce resources which could be affected by the project, for example: forestry, agriculture, water/coastal, fisheries, minerals?</p>	<p>No such features are in this outer-urban location, with the site separated from agricultural areas by intervening urban lands and road infrastructure</p>	<p>No</p>
<p>2.5 Are there any water resources including surface waters, for example: rivers, lakes/ponds, coastal or groundwaters which could be affected by the project, particularly in terms of their volume and flood risk?</p>	<p>The development will implement SUDS measures to control surface water run-off. The development would not increase risk of flooding to downstream areas with surface water to discharge at greenfield runoff rates. No surface water features in the vicinity of the site.</p>	<p>No</p>

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2.6 Is the location susceptible to subsidence, landslides or erosion?	No	No
2.7 Are there any key transport routes(eg National primary Roads) on or around the location which are susceptible to congestion or which cause environmental problems, which could be affected by the project?	The site is served by a local road network. There are sustainable transport options available for future residents. No significant contribution to traffic congestion is anticipated to arise from the proposed development.	No
2.8 Are there existing sensitive land uses or community facilities (such as hospitals, schools etc) which could be significantly affected by the project?	The site is in close proximity to a hospital and schools. However there is no negative impact anticipated as a result of the proposal.	No
3. Any other factors that should be considered which could lead to environmental impacts		
3.1 Cumulative Effects: Could this project together with existing and/or approved development result in cumulative effects during the construction/ operation phase?	No existing or permitted developments have been identified in the immediate vicinity that would give rise to significant cumulative environmental effects with the subject project.	No
3.2 Transboundary Effects: Is the project likely to lead to transboundary effects?	No	No
3.3 Are there any other relevant considerations?	No	No
C. CONCLUSION		
No real likelihood of significant effects on the environment.	Agreed <input type="checkbox"/>	EIAR Not Required
Real likelihood of significant effects on the environment.	<input type="checkbox"/>	██████████
D. MAIN REASONS AND CONSIDERATIONS		
Having regard to		

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- the nature and scale of the proposed development, which is below the threshold in respect of classes 10(b)(i), 10(b)(iv) and 14 of Part 2 to Schedule 5 of the Planning and Development Regulations 2001-2022;
- the location of the proposed residential units, creche on lands zoned within the Mullingar Town Development Plan 2014-2020 202 as 'Residential' with a stated objective 'to provide for residential development and to protect, provide and improve residential amenities',
- the nature of the existing site and the pattern of development in the surrounding area;
- the availability of mains water and wastewater services to serve the proposed development;
- the location of the development outside of any sensitive location specified in Article 299(C)(1)(a)(v) of the Planning and Development Regulations 2001, as revised;
- the guidance set out in the 'Environmental Impact Assessment (EIA) Guidance for Consent Authorities regarding Sub-threshold Development', issued by the Department of the Environment, Heritage and Local Government (2003);
- the criteria set out in Schedule 7 of the Planning and Development Regulations 2001, as revised, and;
- the features and measures proposed by the applicant that are envisaged to avoid or prevent what might otherwise be significant effects on the environment, including measures identified to be provided as part of the project Construction and Demolition Waste and By-Product Management Plan, the Preliminary Construction Environment Management Plan, the Operational Construction and Environmental Management Plan. It is considered that the proposed development would not be likely to have significant effects on the environment and that the preparation and submission of an environmental impact assessment report would not, therefore, be required.

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Inspector _____

Date _____

Approved (DP/ADP) _____

Date _____