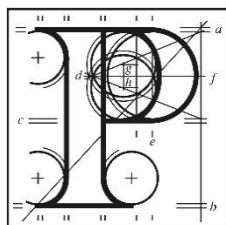


ABP-308877-20 Appendix 1: EIA Screening Form



An
Bord
Pleanála

EIA - Screening Determination for Strategic Housing Development Applications

A. CASE DETAILS

An Bord Pleanála Case Reference		ABP-308877-20
Development Summary		101 no. apartments and associated site works
	Yes / No / N/A	-
1. Has an AA screening report or NIS been submitted?	Yes	An EIA Screening Report and an AA Screening Report were submitted with the application
2. Is a IED/ IPC or Waste Licence (or review of licence) required from the EPA? If YES has the EPA commented on the need for an EIAR?	No	

3. 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	Yes	SEA undertaken in respect of the Dun Laoghaire Rathdown County Development Plan 2016-2022.
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B. EXAMINATION	Yes/ No/ Uncertain	Briefly describe the nature and extent and Mitigation Measures (where relevant) (having regard to the probability, magnitude (including population size affected), complexity, duration, frequency, intensity, and reversibility of impact) Mitigation measures –Where relevant specify features or measures proposed by the applicant to avoid or prevent a significant effect.	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?	No	The development comprises the construction of residential units on lands zoned 'A ' and is in keeping with the residential development (existing and permitted) in the vicinity.	No
1.2 Will construction, operation, decommissioning or demolition works cause physical changes to the locality (topography, land use, waterbodies)?	Yes	The proposal includes construction of a residential development (apartments) which is not considered to be out of character with the pattern of development in the surrounding town.	No

<p>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?</p>	<p>Yes</p>	<p>Construction materials will be typical of such urban development. The loss of natural resources or local biodiversity as a result of the development of the site are not regarded as significant in nature.</p>	<p>No</p>
<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>Yes</p>	<p>Construction activities will require the use of potentially harmful materials, such as fuels and other such substances. Such use will be typical of construction sites. Any impacts would be local and temporary in nature and implementation of a Construction Environmental Management Plan will 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>Yes</p>	<p>Construction activities will require the use of potentially harmful materials, such as fuels and other such substances and give rise to waste for disposal. Such use will be typical of construction sites. Noise and dust emissions during construction are likely. Such construction impacts would be local and temporary in nature and implementation of a Construction Environmental Management Plan will satisfactorily mitigate potential impacts.</p> <p>Operational waste will be managed via a Waste Management Plan to obviate potential environmental impacts. Other significant operational impacts are not anticipated.</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>No</p>	<p>No significant risk identified. Operation of a Construction Environmental Management Plan will satisfactorily mitigate emissions from spillages during construction. There is no direct connection to any watercourse in the area or to Dublin Bay. The operational development will connect to mains services. Surface water drainage will be separate to foul services.</p>	<p>No</p>
<p>1.7 Will the project cause noise and vibration or release of light, heat, energy or electromagnetic radiation?</p>	<p>Yes</p>	<p>Potential for construction activity to give rise to noise and vibration emissions. Such emissions will be localised, short term in nature and their impacts may be suitably mitigated by the operation of a Construction Environmental Management Plan. Management of the scheme in accordance with an agreed Management Plan will mitigate potential operational impacts.</p>	<p>No</p>
<p>1.8 Will there be any risks to human health, for example due to water contamination or air pollution?</p>	<p>No</p>	<p>Construction activity is likely to give rise to dust emissions. Such construction impacts would be temporary and localised in nature and the application of a Construction, Environmental Management Plan would satisfactorily address potential impacts on human health. No significant operational impacts are anticipated.</p>	<p>No</p>

1.9 Will there be any risk of major accidents that could affect human health or the environment?	No	No significant risk having regard to the nature and scale of development. Any risk arising from construction will be localised and temporary in nature. The site is not at risk of flooding. There are no Seveso / COMAH sites in the vicinity of this location.	No
1.10 Will the project affect the social environment (population, employment)	Yes	Redevelopment of this site as proposed will result in an increase in residential units of 101 no. units.	No
1.11 Is the project part of a wider large scale change that could result in cumulative effects on the environment?	No	Standalone development, with developments in the immediately surrounding area permitted or built.	No
2. Location of proposed development			
2.1 Is the proposed development located on, in, adjoining or have the potential to impact on any of the following: <ol style="list-style-type: none"> 1. European site (SAC/ SPA/ pSAC/ pSPA) 2. NHA/ pNHA 3. Designated Nature Reserve 4. Designated refuge for flora or fauna 5. 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 	No	No conservation sites located on the site. The AA Screening report concluded that Stage 2 NIS was not required. This has been addressed in Section 12 of the Inspector's Report. The measures in question are not 'mitigation' measures for the purposes of Appropriate Assessment. I carried out a Stage I AA Screening and concluded no significant adverse impact on any European Sites and a Stage 2 NIS was not required.	No

<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 affected by the project?</p>	<p>No</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</p>	<p>The site adjoins Newtown Villas ACA and is adjacent to several protected structures. No works are proposed that would have a detrimental impact on the ACA or nearby protected structures. The development includes proposals to satisfactorily resolve an existing historic boundary wall at the site. There is a possibility of the presence of other historic material and/or archaeological remains at the site. The site excavation works can be carried out in the presence of an appropriately qualified archaeologist .</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</p>	<p>There are no areas in the immediate vicinity which contain important resources.</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>No</p>	<p>The site is not adjacent to any watercourse and is not at risk of flooding.</p>	<p>No</p>

2.6 Is the location susceptible to subsidence, landslides or erosion?	No	There is no evidence in the submitted documentation that the lands are susceptible to landslides or erosion and the topography of the area is flat. Excavation works, basement construction and works to resolve the existing boundary walls will be subject to best practice.	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?	No	The site is served by a local urban road network .	No
2.8 Are there existing sensitive land uses or community facilities (such as hospitals, schools etc) which could be affected by the project?	Yes	There are no existing sensitive land uses or substantial community uses which could be affected by the project.	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	No developments have been identified in the vicinity which would give rise to significant cumulative environmental effects.	No
3.2 Transboundary Effects: Is the project likely to lead to transboundary effects?	No	No trans boundary considerations arise	No
3.3 Are there any other relevant considerations?	No		No

C. CONCLUSION

No real likelihood of significant effects on the environment.	Yes	EIAR Not Required	
Real likelihood of significant effects on the environment.	No		

D. MAIN REASONS AND CONSIDERATIONS

Having regard to: -

- a) the nature and scale of the proposed development, which is below the threshold in respect of Class 10(iv) of Part 2 of Schedule 5 of the Planning and Development Regulations 2001, as amended,
- b) the location of the site on lands zoned to 'A' to protect and improve residential amenity' in the Dun Laoghaire County Development Plan 2016-2022 and the results of the Strategic Environmental Assessment of the plan;
- c) the location and context of the site;
- d) The existing use on the site and pattern of development in surrounding area;
- e) The planning history relating to the site
- f) The availability of mains water and wastewater services to serve the proposed development,
- g) the location of the development outside of any sensitive location specified in article 299(C)(1)(v) of the Planning and Development Regulations 2001 (as amended)
- h) 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),
- i) The criteria set out in Schedule 7 of the Planning and Development Regulations 2001 (as amended), and
- j) The features and measures proposed by applicant envisaged to avoid or prevent what might otherwise be significant effects on the environment, including measures identified in the proposed Construction & Demolition Waste Management Plan (CDWMP)

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.

Inspector: _____ Sarah Moran

Date: 22/03/2021