



Parks & Landscape Services Section, Municipal Services Department

**Proposed Development of an All-Weather
Pitch at Coláiste Eoin/Íosagain
PC/PKS/01/18**

**Appendix 2 – Environmental Impact Assessment
Screening**

**Environmental Impact Assessment
Screening Report
for proposed
All Weather Pitch at Coláiste Eoin/Íosagain**

**by
CAAS Ltd
for
Dún Laoghaire Rathdown
County Council**



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1. INTRODUCTION

This is an EIA screening report for a proposed replacement playing pitch with an all-weather pitch and ancillary facilities at the Coláiste Eoin & Íosagain schools, Blackrock, Co. Dublin. CAAS Ltd has been engaged by Dun Laoghaire Rathdown County Council to screen the proposed development to establish whether it requires Environmental Impact Assessment (EIA) and as a result if an Environmental Impact Assessment Report (EIAR) should be prepared in respect of it.

The screening process includes an assessment of the details of the proposal with reference to the relevant EIA legislation including the Planning & Development Regulations 2001 (as amended by Planning and Development Regulations 2015), the EIA Directive 2011/92/EU (as amended by Directive 2014/52/EU) and relevant EU Guidance including *Interpretation of definitions of project categories of annex I and II of the EIA Directive*, EU, 2015 and *Environmental Impact Assessment of Projects Guidance on Screening*, EU, 2017.

The EIA screening covers:

- (i) Description of the proposed development
- (ii) The legislative basis for EIA
- (iii) Screening considerations
- (iv) Conclusions

2. THE PROPOSED DEVELOPMENT

The site is located at the existing Coláiste Eoin & Íosagain schools, Stillorgan Road, Booterstown, Blackrock, Co. Dublin. The site currently comprises of an existing grass playing pitch, it is proposed to replace this with an all-weather pitch (125 m x 70 m) including third generation synthetic surfacing, floodlighting, fencing, ball stop netting, temporary changing facilities, tree planting and all ancillary works. (Ref. Figure 1 Layout Plan – General)

Full details of the proposed development can be found in Section 5 of the Part 8 report. Summarised elements are;

- Perforated lateral drains will be installed across the pitch and directed to an attenuation trench. Additionally, collector drains will be installed around the perimeter of the pitch and brought to an attenuation trench along the northern boundary of the pitch.
- Six 18 m high floodlights on galvanised steel columns.
- The pitch will be surrounded on all sides by 3m high galvanised and powder coated steel mesh panel fencing. This will be supported by 3m high galvanised and powder coated steel posts with 6m high galvanised and powder coated steel posts at regular intervals where supporting additional 3m of netting.
- 10.5m of high ballstop netting will be installed along the entire eastern boundary, for the majority of the western boundary and partially along the southern boundary. The ballstop netting will be supported by galvanised steel uprights to the full height of 13.5m.
- Timber clad prefabricated changing rooms will be installed towards the north east of the pitch. The units being installed will be no greater than 3.5m high and consist of changing rooms with showers, toilets, a referees room and office for the administration of the facility.
- New access steps will be installed at the north-western part of the site which will be the primary access point into the pitch for club usage and Colaiste Eoin.



Figure 1 Layout Plan – General Arrangement¹

¹ Dimensions in metres (m)

3. LEGISLATIVE BASIS FOR EIA

EIA requirements derive from the EIA Directive (Directive 2011/92/EU as amended by Directive 2014/52/EU). As the amended Directive came into force on 16 May 2017 but regulations transposing it into national legislation have not been yet been enacted, the legal principle of direct effect² applies. No changes to the prescribed project types or thresholds are required under the amended Directive so the types and thresholds set out in the 2001-2010 regulations remain in effect.

EIA legislation as it relates to the planning process has been largely brought together in Part X of the Planning and Development Acts 2000-2010 and Part 10 and Schedules 5, 6 and 7 of the Planning and Development Regulations 2001, as amended. Part 1 of Schedule 5 to the Planning and Development Regulations lists project types included in Annex I of the Directive which automatically require EIA. Part 2 of the same Schedule, lists project types included in Annex II. Corresponding developments automatically require EIA if no threshold is given or if they exceed a given threshold. Developments which correspond to Part 2 project types but are below the given threshold must be screen to determine whether they require EIA or not. This is done by consideration of criteria set out in Schedule 7.

² <http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=LEGISSUM%3AI14547>

4. SCREENING CONSIDERATIONS

Class of Development

In the first instance it is necessary to determine whether the project is of a type (or 'class') that requires an EIAR. This project is not considered suitable for any of the prescribed types listed in annex I or II. However, the most suitable type has been assessed below.

Infrastructure Projects

Schedule 5, Part 2 of the Planning and Development Regulations, 2001 includes this project type:

10. Infrastructure projects

(b) (iv) Urban development which would involve an area greater than 2 hectares in the case of a business district, 10 hectares in the case of other parts of a built-up area and 20 hectares elsewhere.

(In this paragraph, "business district" means a district within a city or town in which the predominant land use is retail or commercial use.)

The proposal does not correspond to this project type as it is not considered to be an "urban development". Although the development is located in a built up area it is not considered an urban development, as the Directive is focused on assessment of the impacts of a development. "The locational context is a consideration in this regard. However, the main criteria for whether or not a particular project type warrants this form of assessment is restricted in the first instance to the nature of the project"³.

The EU Guidance on 'Interpretation of definitions of project categories of annex I and II of the EIA Directive' (2015) interprets 'urban development' as taking 'account of, inter alia, the following:

(i) Projects with similar characteristics to car parks and shopping centres could be considered to fall under Annex II (10)(b). This could be the case, for example, of bus garages or train depots, which are not explicitly mentioned in the EIA Directive, but have similar characteristics to car parks.

(ii) Construction projects such as housing developments, hospitals, universities, sports stadiums, cinemas, theatres, concert halls and other cultural centres could also be assumed to fall within this category. The underlying principle is that all these project categories are of an urban nature and that they may cause similar types of environmental impact.

(iii) Projects to which the terms 'urban' and 'infrastructure' can relate, such as the construction of sewerage and water supply networks, could also be included in this category.

Therefore the proposal does not correspond to this project type.

³ An Bord Pleanála (2017). *Inspector's Report PL06D.2487825*.

Sub-threshold Development

As the proposal does not fall into any of the prescribed project types it cannot be considered to be 'sub-threshold' development, and given the scale of the proposed development it is unlikely to cause any sufficiently significant effects.

However having regard to the 'wide scope and broad purpose' of the Directive and in order to provide a comprehensive screening, this screening proceeds to consider it against the Schedule 7 criteria nonetheless. Schedule 7 specifies 'Criteria for determining whether a development would or would not be likely to have significant effects on the environment' under these three headings:

1. Characteristics of Proposed Development
2. Location of Proposed Development
3. Characteristics of Potential Impacts

The tables below sets out these considerations using both the main and sub-criteria which are specified in Schedule 7.

Table A Size & Design

Table (a) Size & Design		WILL THE PROPOSED DEVELOPMENT SIGNIFICANTLY AFFECT THE FOLLOWING CHARACTERISTICS OF THE EXISTING ENVIRONMENT?									
		LANDUSES	NATURAL RESOURCES	NATURAL ABSORPTION CAPACITY							
				the absorption capacity of the natural environment, paying particular attention to the following areas							
ENVIRONMENTAL SENSITIVITY OF GEOGRAPHICAL AREAS LIKELY TO BE AFFECTED	Annex III Criteria	the existing and approved land use	the relative abundance, availability, quality and regenerative capacity of natural resources (including soil, land, water and biodiversity) in the area and its underground	wetlands, riparian areas, river mouths	coastal zones and the marine environment	mountain and forest areas	nature reserves and parks	areas classified or protected under national legislation; Natura 2000 areas designated by Member States pursuant to Directive 92/43/EEC and Directive 2009/147/EC	areas in which there has already been a failure to meet the environmental quality standards, laid down in Union legislation and relevant to the project, or in which it is considered that there is such a failure	densely populated areas	landscapes and sites of historical, cultural or archaeological significance
	Notes	Are there existing land uses on or around the location which could be affected by the project? Are there any plans for future land uses on or around the location which could be affected by the project?	Will construction or the operation of the project use or affect natural resources such as land, water, materials or energy, especially any resources which are non-renewable or are in short supply?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or other beneficial uses such as water supply, assimilative capacity, landscape or amenity that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology, amenity value or commercial forestry activity that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	Could any such areas be affected by the project? In the case of European Sites, will such effects be addressed by assessment carried out in compliance with the Habitats Directive?	Are there any areas within or around the location which are already subject to pollution or environmental damage e.g. where existing legal environmental standards are exceeded, that could be affected by the Project?	Are there densely populated or built-up areas around the location which could be affected by the project?	
PROJECT CHARACTERISTICS Annex III Criteria / Notes	(a) the size and design of the whole project Including all significant elements during construction, and decommissioning, as relevant. 'Whole project' also includes any significant secondary elements which are integral to the project, e.g. infrastructural connections.	The proposed development is an area approx. 0.875 hectares with minimal change in land use.	The proposed development does not include the extensive use of natural resources.	-	-	-	-	The Appropriate Assessment Screening Report submitted as part of planning application concludes that the proposed development is not foreseen to give rise to any significant adverse effects on designated European sites.	-	The potential impacts are anticipated to be negligible given the nature and scale of the proposed development.	The impacts are anticipated to be negligible given the scale of the proposed development.
Impact Significance											
No impact / insignificant impact	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0	0 ✓
Impact(s) of low significance	1	1	1	1	1	1	1	1	1	1 ✓	1
Significant impact(s)	2	2	2	2	2	2	2	2	2	2	2
Don't know	?	?	?	?	?	?	?	?	?	?	?

Table B Cumulative Effects

Table (b) Cumulative Effects		WILL THE PROPOSED DEVELOPMENT SIGNIFICANTLY AFFECT THE FOLLOWING CHARACTERISTICS OF THE EXISTING ENVIRONMENT?										
		LANDUSES	NATURAL RESOURCES	NATURAL ABSORPTION CAPACITY								
				the absorption capacity of the natural environment, paying particular attention to the following areas								
				wetlands, riparian areas, river mouths	coastal zones and the marine environment	mountain and forest areas	nature reserves and parks	areas classified or protected under national legislation; Natura 2000 areas designated by Member States pursuant to Directive 92/43/EEC and Directive 2009/147/EC	areas in which there has already been a failure to meet the environmental quality standards, laid down in Union legislation and relevant to the project, or in which it is considered that there is such a failure	densely populated areas	landscapes and sites of historical, cultural or archaeological significance	
ENVIRONMENTAL SENSITIVITY OF GEOGRAPHICAL AREAS LIKELY TO BE AFFECTED	<p>Are there existing land uses on or around the location which could be affected by the project?</p> <p>Are there any plans for future land uses on or around the location which could be affected by the project?</p>	<p>the relative abundance, availability, quality and regenerative capacity of natural resources (including soil, land, water and biodiversity) in the area and its underground</p> <p>Will construction or the operation of the project use or affect natural resources such as land, water, materials or energy, especially any resources which are non-renewable or are in short supply?</p>	<p>Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or other beneficial uses such as water supply, assimilative capacity, landscape or amenity that could be affected by the project?</p>	<p>Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?</p>	<p>Are there any such areas on or around the location that are important or sensitive for reasons of their ecology, amenity value or commercial forestry activity that could be affected by the project?</p>	<p>Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?</p>	<p>Could any such areas be affected by the project?</p> <p>In the case of European Sites, will such effects be addressed by assessment carried out in compliance with the Habitats Directive?</p>	<p>Are there any areas within or around the location which are already subject to pollution or environmental damage e.g. where existing legal environmental standards are exceeded, that could be affected by the Project?</p>	<p>Are there densely populated or built-up areas around the location which could be affected by the project?</p>			
Annex III Criteria												
Notes												
PROJECT CHARACTERISTICS <i>Annex III Criteria / Notes</i>	((b) cumulation with other existing and/or approved projects	There is minimal change in existing land use associated with this proposed development.	The potential impacts are anticipated to be negligible given the nature of the proposed development	-	-	-	-	The Appropriate Assessment Screening Report submitted as part of planning application concludes that the proposed development is not foreseen to give rise to any significant adverse effects on designated European sites	-	The potential impacts are anticipated to be negligible given the nature and scale of the proposed development.	The impacts are anticipated to be negligible given the scale of the proposed development.	
	Including any projects which have been granted planning or licencing consent, the effects of which have potential to combine with effects of the subject project to create larger, more significant effects.											
	Impact Significance											
		0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓	0 ✓
		1	1	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	2	2	2	2	2	
	?	?	?	?	?	?	?	?	?	?	?	

Table C Natural Resources

Table (c) Natural Resources ENVIRONMENTAL SENSITIVITY OF GEOGRAPHICAL AREAS LIKELY TO BE AFFECTED Annex III Criteria Notes		WILL THE PROPOSED DEVELOPMENT SIGNIFICANTLY AFFECT THE FOLLOWING CHARACTERISTICS OF THE EXISTING ENVIRONMENT?									
		LANDUSES the existing and approved land use Are there existing land uses on or around the location which could be affected by the project? Are there any plans for future land uses on or around the location which could be affected by the project?	NATURAL RESOURCES the relative abundance, availability, quality and regenerative capacity of natural resources (including soil, land, water and biodiversity) in the area and its underground Will construction or the operation of the project use or affect natural resources such as land, water, materials or energy, especially any resources which are non-renewable or are in short supply?	NATURAL ABSORPTION CAPACITY the absorption capacity of the natural environment, paying particular attention to the following areas							
				wetlands, riparian areas, river mouths Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or other beneficial uses such as water supply, assimilative capacity, landscape or amenity that could be affected by the project?	coastal zones and the marine environment Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	mountain and forest areas Are there any such areas on or around the location that are important or sensitive for reasons of their ecology, amenity value or commercial forestry activity that could be affected by the project?	nature reserves and parks Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	areas classified or protected under national legislation; Natura 2000 areas designated by Member States pursuant to Directive 92/43/EEC and Directive 2009/147/EC Could any such areas be affected by the project? In the case of European Sites, will such effects be addressed by assessment carried out in compliance with the Habitats Directive?	areas in which there has already been a failure to meet the environmental quality standards, laid down in Union legislation and relevant to the project, or in which it is considered that there is such a failure Are there any areas within or around the location which are already subject to pollution or environmental damage e.g. where existing legal environmental standards are exceeded, that could be affected by the Project?	densely populated areas Are there densely populated or built-up areas around the location which could be affected by the project?	landscapes and sites of historical, cultural or archaeological significance
				The proposed development does not include the extensive use of natural resources.	The potential impacts are anticipated to be negligible given the nature of the proposed development	-	-	-	-	The Appropriate Assessment Screening Report submitted as part of planning application concludes that the proposed development is not foreseen to give rise to any significant adverse effects on designated European sites	-
PROJECT CHARACTERISTICS Annex III Criteria / Notes (c) the use of natural resources, in particular land, soil, water and biodiversity What natural resources will be used by the construction and operation of the project?		Impact Significance									
		0	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0	0✓
		1✓	1	1	1	1	1	1	1	1✓	1
		2	2	2	2	2	2	2	2	2	2
		?	?	?	?	?	?	?	?	?	?

Table D Wastes

Table (d) Wastes ENVIRONMENTAL SENSITIVITY OF GEOGRAPHICAL AREAS LIKELY TO BE AFFECTED Annex III Criteria Notes		WILL THE PROPOSED DEVELOPMENT SIGNIFICANTLY AFFECT THE FOLLOWING CHARACTERISTICS OF THE EXISTING ENVIRONMENT?									
		LANDUSES the existing and approved land use Are there existing land uses on or around the location which could be affected by the project? Are there any plans for future land uses on or around the location which could be affected by the project?	NATURAL RESOURCES the relative abundance, availability, quality and regenerative capacity of natural resources (including soil, land, water and biodiversity) in the area and its underground Will construction or the operation of the project use or affect natural resources such as land, water, materials or energy, especially any resources which are non-renewable or are in short supply?	NATURAL ABSORPTION CAPACITY the absorption capacity of the natural environment, paying particular attention to the following areas							
				wetlands, riparian areas, river mouths Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or other beneficial uses such as water supply, assimilative capacity, landscape or amenity that could be affected by the project?	coastal zones and the marine environment Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	mountain and forest areas Are there any such areas on or around the location that are important or sensitive for reasons of their ecology, amenity value or commercial forestry activity that could be affected by the project?	nature reserves and parks Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	areas classified or protected under national legislation; Natura 2000 areas designated by Member States pursuant to Directive 92/43/EEC and Directive 2009/147/EC Could any such areas be affected by the project? In the case of European Sites, will such effects be addressed by assessment carried out in compliance with the Habitats Directive?	areas in which there has already been a failure to meet the environmental quality standards, laid down in Union legislation and relevant to the project, or in which it is considered that there is such a failure Are there any areas within or around the location which are already subject to pollution or environmental damage e.g. where existing legal environmental standards are exceeded, that could be affected by the Project?	densely populated areas Are there densely populated or built-up areas around the location which could be affected by the project?	landscapes and sites of historical, cultural or archaeological significance
				Waste produced during the construction process are anticipated to be negligible to cause significant effects	The potential impacts are anticipated to be negligible given the nature of the proposed development	-	-	-	-	The Appropriate Assessment Screening Report submitted as part of planning application concludes that the proposed development is not foreseen to give rise to any significant adverse effects on designated European sites	-
PROJECT CHARACTERISTICS Annex III Criteria / Notes d) the production of waste What wastes will arise from the construction and operation of the project?		Impact Significance									
		0	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0✓
		1✓	1	1	1	1	1	1	1	1	1
		2	2	2	2	2	2	2	2	2	2
		?	?	?	?	?	?	?	?	?	?

Table E Pollution & Nuisances

Table (e) Pollution & Nuisances ENVIRONMENTAL SENSITIVITY OF GEOGRAPHICAL AREAS LIKELY TO BE AFFECTED Annex III Criteria Notes		WILL THE PROPOSED DEVELOPMENT SIGNIFICANTLY AFFECT THE FOLLOWING CHARACTERISTICS OF THE EXISTING ENVIRONMENT?										
		LANDUSES the existing and approved land use	NATURAL RESOURCES the relative abundance, availability, quality and regenerative capacity of natural resources (including soil, land, water and biodiversity) in the area and its underground	NATURAL ABSORPTION CAPACITY the absorption capacity of the natural environment, paying particular attention to the following areas							densely populated areas	landscapes and sites of historical, cultural or archaeological significance
				wetlands, riparian areas, river mouths	coastal zones and the marine environment	mountain and forest areas	nature reserves and parks	areas classified or protected under national legislation; Natura 2000 areas designated by Member States pursuant to Directive 92/43/EEC and Directive 2009/147/EC	areas in which there has already been a failure to meet the environmental quality standards, laid down in Union legislation and relevant to the project, or in which it is considered that there is such a failure	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?		
		Are there existing land uses on or around the location which could be affected by the project?	Are there any plans for future land uses on or around the location which could be affected by the project?	Will construction or the operation of the project use or affect natural resources such as land, water, materials or energy, especially any resources which are non-renewable or are in short supply?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or other beneficial uses such as water supply, assimilative capacity, landscape or amenity that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology, amenity value or commercial forestry activity that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	Could any such areas be affected by the project? In the case of European Sites, will such effects be addressed by assessment carried out in compliance with the Habitats Directive?	Are there any areas within or around the location which are already subject to pollution or environmental damage e.g. where existing legal environmental standards are exceeded, that could be affected by the Project?	Are there densely populated or built-up areas around the location which could be affected by the project?	
PROJECT CHARACTERISTICS Annex III Criteria / Notes (e) pollution and nuisances What emissions will the construction and operation of the project cause?	The impacts including noise and light pollution are anticipated to be negligible. The Part 8 Report states that floodlighting design uses the latest floodlighting design technology to reduce the impact of light spill on adjoining lands.	The potential impacts are anticipated to be negligible given the nature and scale of the proposed development	-	-	-	-	The Appropriate Assessment Screening Report submitted as part of planning application concludes that the proposed development is not foreseen to give rise to any significant adverse effects on designated European sites	-	The potential impacts are anticipated to be negligible given the nature and scale of the proposed development	The impacts including light pollution are anticipated to be negligible. The Part 8 Report states that floodlighting design uses the latest floodlighting design technology to reduce the impact of light spill on adjoining lands.		
	Impact Significance											
	0✓	0	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0	0	
	1	1✓	1	1	1	1	1	1	1	1✓	1✓	
	2	2	2	2	2	2	2	2	2	2	2	
?	?	?	?	?	?	?	?	?	?	?		

Table F Accidents/Disasters

Table (f) Accidents/ Disasters ENVIRONMENTAL SENSITIVITY OF GEOGRAPHICAL AREAS LIKELY TO BE AFFECTED Annex III Criteria Notes		WILL THE PROPOSED DEVELOPMENT SIGNIFICANTLY AFFECT THE FOLLOWING CHARACTERISTICS OF THE EXISTING ENVIRONMENT?									
		LANDUSES	NATURAL RESOURCES	NATURAL ABSORPTION CAPACITY							
		the existing and approved land use	the relative abundance, availability, quality and regenerative capacity of natural resources (including soil, land, water and biodiversity) in the area and its underground	the absorption capacity of the natural environment, paying particular attention to the following areas							
				wetlands, riparian areas, river mouths	coastal zones and the marine environment	mountain and forest areas	nature reserves and parks	areas classified or protected under national legislation; Natura 2000 areas designated by Member States pursuant to Directive 92/43/EEC and Directive 2009/147/EC	areas in which there has already been a failure to meet the environmental quality standards, laid down in Union legislation and relevant to the project, or in which it is considered that there is such a failure	densely populated areas	landscapes and sites of historical, cultural or archaeological significance
		Are there existing land uses on or around the location which could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or other beneficial uses such as water supply, assimilative capacity, landscape or amenity that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology, amenity value or commercial forestry activity that could be affected by the project?	Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	Could any such areas be affected by the project?	Are there any areas within or around the location which are already subject to pollution or environmental damage e.g. where existing legal environmental standards are exceeded, that could be affected by the Project?	Are there densely populated or built-up areas around the location which could be affected by the project?		
		Are there any plans for future land uses on or around the location which could be affected by the project?	Will construction or the operation of the project use or affect natural resources such as land, water, materials or energy, especially any resources which are non-renewable or are in short supply?				In the case of European Sites, will such effects be addressed by assessment carried out in compliance with the Habitats Directive?				
PROJECT CHARACTERISTICS Annex III Criteria / Notes (f) the risk of major accidents and/ or disasters which are relevant to the project concerned, including those caused by climate change, in accordance with scientific knowledge Will there be risk of accidents and/or disasters during construction or operation of the project, including risks due to climate change effects such as flooding of chemical storage areas, that could significantly affect the environment?		The potential impacts are anticipated to be negligible given the nature of the proposed development.	The potential impacts are anticipated to be negligible given the nature of the proposed development.				The Appropriate Assessment Screening Report submitted as part of planning application concludes that the proposed development is not foreseen to give rise to any significant adverse effects on designated European sites.		The potential impacts are anticipated to be negligible given the nature of the proposed development.	The potential impacts are anticipated to be negligible given the nature of the proposed development.	
	Impact Significance										
	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0✓	0✓
	1	1	1	1	1	1	1	1	1	1	1
	2	2	2	2	2	2	2	2	2	2	2
?	?	?	?	?	?	?	?	?	?	?	

Table G human Health

Table (g) Human Health ENVIRONMENTAL SENSITIVITY OF GEOGRAPHICAL AREAS LIKELY TO BE AFFECTED Annex III Criteria Notes		WILL THE PROPOSED DEVELOPMENT SIGNIFICANTLY AFFECT THE FOLLOWING CHARACTERISTICS OF THE EXISTING ENVIRONMENT?										
		LANDUSES the existing and approved land use Are there existing land uses on or around the location which could be affected by the project? Are there any plans for future land uses on or around the location which could be affected by the project?	NATURAL RESOURCES the relative abundance, availability, quality and regenerative capacity of natural resources (including soil, land, water and biodiversity) in the area and its underground Will construction or the operation of the project use or affect natural resources such as land, water, materials or energy, especially any resources which are non-renewable or are in short supply?	NATURAL ABSORPTION CAPACITY the absorption capacity of the natural environment, paying particular attention to the following areas							densely populated areas Are there densely populated or built-up areas around the location which could be affected by the project?	landscapes and sites of historical, cultural or archaeological significance Are there any such areas of that could be affected by the project? These areas include areas within or visible from protected views or landscapes, sites of particular cultural significance and archaeological sites and their settings.
				wetlands, riparian areas, river mouths Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or other beneficial uses such as water supply, assimilative capacity, landscape or amenity that could be affected by the project?	coastal zones and the marine environment Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	mountain and forest areas Are there any such areas on or around the location that are important or sensitive for reasons of their ecology, amenity value or commercial forestry activity that could be affected by the project?	nature reserves and parks Are there any such areas on or around the location that are important or sensitive for reasons of their ecology or amenity value that could be affected by the project?	areas classified or protected under national legislation; Natura 2000 areas designated by Member States pursuant to Directive 92/43/EEC and Directive 2009/147/EC Could any such areas be affected by the project? In the case of European Sites, will such effects be addressed by assessment carried out in compliance with the Habitats Directive?	areas in which there has already been a failure to meet the environmental quality standards, laid down in Union legislation and relevant to the project, or in which it is considered that there is such a failure Are there any areas within or around the location which are already subject to pollution or environmental damage e.g. where existing legal environmental standards are exceeded, that could be affected by the Project?			
		(g) the risks to human health (for example due to water contamination or air pollution) Are there elements of the project that have potential to affect human health through the environmental pathways through which it could be affected, such as effects on water quality, air quality (including odours) or noise?	The impacts including noise and light pollution are anticipated to be negligible. The Part 8 Report states that floodlighting design uses the latest floodlighting design technology to reduce the impact of light spill on adjoining lands.	The potential impacts are anticipated to be negligible given the nature of the proposed development					The Appropriate Assessment Screening Report submitted as part of planning application concludes that the proposed development is not foreseen to give rise to any significant adverse effects on designated European sites	The impacts including noise and light pollution are anticipated to be negligible. The Part 8 Report states that floodlighting design uses the latest floodlighting design technology to reduce the impact of light spill on adjoining lands.		
Impact Significance												
	0	0✓	0✓	0✓	0✓	0✓	0✓	0✓✓	0	0	0✓	
	1✓	1	1	1	1	1	1	1	1	1✓	1	
	2	2	2	2	2	2	2	2	2	2	2	
	?	?	?	?	?	?	?	?	?	?	?	

5. CONCLUSION

The proposed development does not fall within the scope of any class of project type prescribed in the Directive or Regulations.

Having considered the nature, scale and location of the proposal, having regard to the characteristics and location of the proposed development, and having regard to the characteristics of potential impacts it is considered that the project is unlikely to give rise to significant environmental impacts.

It is also noted that a separate Appropriate Assessment Screening Report has concluded that there will be no negative impacts on the qualifying interests or species of any Natura 2000 site within a 15 km radius of the proposed development.

It is concluded that there is no requirement for an Environmental Impact Assessment to be carried out for the proposed all-weather pitch and ancillary facilities at Coláiste Eoin & Íosagain, Blackrock, Co. Dublin. Therefore, there is no requirement for an Environmental Impact Assessment Report to be prepared.