Our Case Number: ABP-312131-21



Dublin Airport Authority c/o Alan McBride, Planning Infrastructure Division Level 2, Cloghran House Dublin Airport Co. Dublin

Date: 07 June 2024

Re: Greater Dublin Drainage Project consisting of a new wastewater treatment plant, sludge hub centre, orbital sewer, outfall pipeline and regional biosolids storage facility Townlands of Clonshagh, Dubber and Newtown, County Fingal and Dublin City

Dear Sir / Madam,

An Bord Pleanála has received your submission in relation to the above mentioned proposed development and will take it into consideration in its determination of the matter.

The Board will revert to you in due course in respect of this matter.

Please be advised that copies of all submissions / observations received in relation to the application will be made available for public inspection at the offices of the local authority and at the offices of An Bord Pleanála when they have been processed by the Board.

More detailed information in relation to strategic infrastructure development can be viewed on the Board's website: www.pleanala.ie.

If you have any queries in the meantime please contact the undersigned officer of the Board. Please quote the above mentioned An Bord Pleanála reference number in any correspondence or telephone contact with the Board.

Yours faithfully,

Educe Mc Coldre de

Aisling Reilly Executive Officer Direct Line: 01-8737131

PA09

(01) 858 8100 1800 275 175 (01) 872 2684 www.pleanala.ie bord@pleanala.ie

64 Sráid Maoilbhríde Baile Átha Cliath 1 D01 V902 64 Marlborough Street Dublin 1 D01 V902

Aisling Reilly

From: Sent: To: Cc: Subject: Attachments: SIDS Thursday 6 June 2024 09:22 LAPS Aisling Reilly FW: daa submission 05.06.24 PA06F_312131 (Final).pdf

From: Alan McBride (CW) <alan.mcbride.cw@dublinairport.com> Sent: Wednesday, June 5, 2024 2:04 PM To: SIDS <sids@pleanala.ie> Subject: daa submission

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Good afternoon,

Please see attached an observation from daa on the Strategic Infrastructure Development Application Ref. No. PA06F.312131.

If you could confirm that you have received this observation it would be most appreciated.

Kind regards,

Alan.



Alan McBride, Planning Infrastructure Division, Level 2, Cloghran House Dublin Airport E: <u>alan.mcbride.cw@dublinairport.com</u>

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Document Classification: Class 1 - General

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Document Classification: Class 1 - General



daa cuideachta phoiblí theoranta Priomhoifig: Aerfort Átha Cliath,Co.Bhaile Átha Cliath. Éire daa public limited company Head Office: Dublin Airport,Co Dublin, Ireland T: 353-1-814-1111 | F. 353-1-814-4120 | W: www.daa.ie

The Secretary An Bord Pleanála 64 Marlborough Street Dublin 1 D01 V902

Date: 5 June 2024

Dear Sir/Madam,

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Reference Number: PA06F.312131

Site Location: Townlands of Clonshagh, Dubber and Newtown, County Fingal and Dublin City.

Development description: Greater Dublin Drainage Project consisting of a new wastewater treatment plant, sludge hub centre, orbital sewer, outfall pipeline and regional biosolids storage facility.

daa, Head Office, Dublin Airport, Co. Dublin, in its capacity as a statutory consultee under Article 28(1)(i) of the Planning and Development Regulations 2001 (SI No. 600 of 2001), makes the following observations regarding the above proposed development.

Wildlife/Bird Hazard

Given the proximity of the proposed development to Dublin Airport, the construction and operation of the Wastewater Treatment (WwTP) and proposed sustainable drainage systems (SuDS) measures must not give rise to any increase in bird activity.

daa requests that a condition is attached to any grant of permission requiring the developer to agree with any subsequent requirement of the daa and/or AirNav Ireland for mitigation measures, should there be undue bird/wildlife hazards which only become apparent after completion of the Proposed Development.

Outer Public Safety Zone

The site of the proposed development is located within the Outer Public Safety Zone (PSZ) of Dublin Airport. The Fingal Development Plan 2023 - 2029 contains the following objectives in respect of proposals falling within the Public Safety Zones:

Objective DAO18 - Safety

Promote appropriate land use patterns in the vicinity of the flight paths serving the Airport, having regard to the precautionary principle, based on existing and anticipated environmental and safety impacts of aircraft movements.

Objective DAO19 – Review of Public Safety Zones

Review Public Safety Zones associated with Dublin Airport and implement the policies to be determined by the Government in relation to these Public Safety Zones.

The Fingal Development Plan policy objectives **DAO18** and **DAO19** seek to promote appropriate land use patterns in the vicinity of the airport. The ERM Report, Public Safety Zones (2005), provides recommendations in respect of applications for development within Outer PSZ's.

daa requests that An Bord Pleanála have regard to the density recommendations under Table 6.1 of the ERM Report, Public Safety Zones (2005), ensuring the proposed development remains compliant with the density restrictions for *'working premises'* of 110 persons per half hectare during the hours of operation.

Crane Use

The proximity of the proposal to the airport means the operation of cranes during construction may cause concerns in relation to air safety, and at a minimum, requires further detailed assessment in relation to flight procedures at Dublin Airport. daa requests that a condition is attached to any grant of permission, requiring the developer to agree any proposals for crane operations (whether mobile or tower crane), 90 days in advance of construction with daa and AirNav Ireland.

Traffic and Transport

The proposed development is located in close proximity to Dublin Airport which, due to the nature of the development, has significant potential to impact on the external road network on which the airport greatly relies. In addition, the proposed wayleaves could inhibit the future development of airport lands, particularly to the east of the R132. In this context, Dublin Airport Local Area Plan contains the following objective:

Objective El03

All development proposals shall not prejudice the orderly operation and continued growth of the Airport including provision of a third terminal in the future.

In the interests of safeguarding the future development of the Airport, daa respectfully requests that An Bord Pleanála have regard to Objective EI03 contained within the Dublin Airport Local Area Plan 2020 when assessing this application, and respectfully request the following condition is included on any grant of permission, *Prior to commencement of the development construction plans, with particular reference to construction traffic must be developed in consultation with and agreed with daa as the landowner.*

Should you have any questions or queries, please do not hesitate to get in touch.

Yours Sincerely,

Nia Morile

Alan McBride Statutory Planner