

## Eve O'Sullivan

---

**From:** Licensing Staff  
**Sent:** Thursday 13 July 2023 14:57  
**To:** An Bord Pleanála  
**Subject:** D0034-02 Uisce Éireann - Ringsend Application - Consultation  
**Attachments:** Letter to An Bord Pleanála - Observations - Missing Drawings.pdf; Email to An Bord Pleanála - 26 May 2023.pdf; Email to An Bord Pleanála - 26 June 2023.pdf; Application Form - 0393 - Attachment B.5.1 EIAR Part 5A.pdf; Application Form - 0393 - Attachment B.5.1 EIAR Part 5B.pdf

Dear Sir/Madam

Please find attached a letter from the Environmental Protection Agency for your attention.

Regards

Environmental Licensing Programme  
Office of Environmental Sustainability, Wexford  
An Clár um Cheadúnú Comhshaoil  
An Oifig um Inmharthanacht Comhshaoil, Loch Garman



053-9160600

[licensing@epa.ie](mailto:licensing@epa.ie)

[www.epa.ie](http://www.epa.ie)



Electronic Copy

An Bord Pleanála

13 July 2023

Reg. No.: D0034-02

**Regulation 21(6) of the European Union (Waste Water Discharge) Regulations 2007 to 2020 in respect of a licence review from Uisce Éireann for the agglomeration named Ringsend**

Dear Sir or Madam,

We refer to the EPA's notice of 26 May 2023 and 26 June 2023 (copies attached) requesting observations in accordance with the provisions of Regulation 21(6) of the European Union (Waste Water Discharge) Regulations 2007 to 2020.

Please note that the Agency noted that the following drawings were missing from the application documentation. These drawings have now been submitted by the applicant and are up on the EPA's website at this link

<https://epawebapp.epa.ie/terminalfour/wwda/wwda-view.jsp?regno=D0034-02>

- EIAR Volume 5 Drawings – Part A: Ringsend Wastewater Treatment Plant June 2018 – Drawing Nos Y15710-PL-900 to Y15710-PL-977
- EIAR Volume 5 Drawings – Part B: Regional Biosolids Storage Facility June 2018 – Drawing Nos Y17702-PL-001 to Y17702-PL-027

You are requested to make your observations to the application (including the missing drawings) to the Agency **within 2 weeks of receipt of this notice**.

**Please note that a response to this notice is required even if you have no observations to make** and your response will be taken into consideration in the assessment of the application.

In the event that no response is received within 2 weeks of this notice, the Agency will proceed to complete the assessment of the licence application.

Yours faithfully,

Environmental Licensing Programme  
Office of Environmental Sustainability  
Tel: 053 – 9160600



Electronic Copy

An Bord Pleanála

May 26, 2023

Reg. No.: D0034-02

Consultation Notice in accordance with Regulation 21(6) of the European Union (Waste Water Discharge) Regulations 2007 to 2020 in respect of a licence review from Uisce Éireann for the agglomeration named Ringsend

Dear Sir or Madam

In accordance with the provisions with Regulation 21(6) of the European Union (Waste Water Discharge) Regulations 2007 to 2020, you are being notified that an application for a licence review, was received by the Agency on 22 May 2023. The details of the application are set out below:

- <b>Name and address of applicant:</b>	Uisce Éireann, Colvill House, 24-26 Talbot Street, Dublin 1, Dublin
- <b>Location of agglomeration:</b>	Ringsend, Dublin
- <b>Relevant Inspector:</b>	Ms Aimie Cranch
- <b>Licence Application Reference No:</b>	D0034-02
- <b>An Bord Pleanála Case No:</b>	ABP-315902-23
- <b>Licence Type</b>	Waste Water Discharge Licence

A copy of the application, the Environmental Impact Assessment Report (EIAR) submitted by the applicant and associated correspondence are available for inspection by you on the Agency's website [www.epa.ie](http://www.epa.ie), direct link [Environmental Protection Agency \(epa.ie\)](http://www.epa.ie).

In accordance with Regulation 21(6) of the European Union (Waste Water Discharge) Regulations 2007 to 2020, you are requested to respond to the Agency **within 4 weeks of receipt of this notice** and furnish any observations your authority has in relation to the licence application and EIAR.

**It would be much appreciated that all documentation is submitted in electronic PDF format to [licensing@epa.ie](mailto:licensing@epa.ie) in order to facilitate the publishing of information to the Agency's website.**

**Please note that a response to this notice is required even if you have no observations to make** and your response will be taken into consideration in the assessment of the application.

Please note that all further information received on this licence application will be made available on the Agency's website.

The application is being processed by the Agency and your observations, if any, will be considered as part of the licence application assessment process. You will be notified of the proposed determination in due course.

Yours faithfully

Environmental Licensing Programme  
Office of Environmental Sustainability  
Tel: 053 – 9160600

Electronic Copy

An Bord Pleanála

26 June 2023

Reg. No.: D0034-02

**Final Reminder - Regulation 21(6) of the European Union (Waste Water Discharge) Regulations 2007 to 2020 in respect of a licence review from Uisce Éireann for the agglomeration named Ringsend**

Dear Sir or Madam,

We refer to the EPA's notice of 26 May 2023 requesting observations in accordance with the provisions of Regulation 21(6) of the European Union (Waste Water Discharge) Regulations 2007 to 2020 .

You are requested to respond to the Agency **within 2 weeks of receipt of this notice** with the requested information.

**Please note that a response to this notice is required even if you have no observations to make** and your response will be taken into consideration in the assessment of the application.

In the event that no response is received within 2 weeks of this notice, the Agency will proceed to complete the assessment of the licence application.

Yours faithfully,

Environmental Licensing Programme  
Office of Environmental Sustainability  
Tel: 053 – 9160600

# Ringsend Wastewater Treatment Plant Upgrade Project Environmental Impact Assessment Report



**TJ O'CONNOR**  
& ASSOCIATES  
CONSULTING ENGINEERS

**BARRY**  
& PARTNERS  
consulting engineers

 **Royal  
HaskoningDHV**  
Enhancing Society Together

**Volume 5 - Drawings**  
**Part A: Ringsend Wastewater Treatment Plant**  
June 2018

## List of Drawings

	Drawing Number	Description
General Maps	Y15710-PL-900	General Site Location Plan
	Y15710-PL-901	Site Layout showing Red Line Boundary with Compounds
	Y15710-PL-902	Dublin Bay Conservation Designations - SAC
	Y15710-PL-903	Dublin Bay Conservation Designations - SPA
	Y15710-PL-904	Dublin Bay Conservation Designations - PNHA
	Y15710-PL-905	Dublin Bay Bathing and Recreational Areas
	Y15710-PL-906	Dublin Bay Water Framework Directive Categorisations
	Y15710-PL-907	Conservation Designations UNESCO Biosphere
	Y15710-PL-908	Conservation Designations National Monuments & Zones of Archaeological Potential
Background Data	Y15710-PL-909	
	Y15710-PL-910	Existing WwTP Site Layout
	Y15710-PL-911	Existing Utilities Networks
	Y15710-PL-912	Existing Background Information of Buried Cross Site Pipework
	Y15710-PL-913	Development 'As Consented' in 2012 (29N.YA0010) - Sheet 1 of 2
	Y15710-PL-914	Development 'As Consented' in 2012 (29N.YA0010) - Sheet 2 of 2
	Y15710-PL-915	Proposed Upgrade Project Site Plan – Sheet 1 of 2
	Y15710-PL-916	Proposed Upgrade Project Site Plan – Sheet 2 of 2
	Y15710-PL-917	Proposed Development Site Plan
	Y15710-PL-918	Schematic of Liquid Stream and Sludge Stream
	Y15710-PL-919	Proposed Landscape Plan
	Y15710-PL-920	Odour Control Unit Locations at Existing WWTP
	Construction Schedule	Y15710-PL-921
Y15710-PL-922		Proposed Construction Schedule - Sheet 1
Y15710-PL-923		Proposed Construction Schedule - Sheet 2
Y15710-PL-924		Proposed Construction Schedule - Sheet 3
SBR Retrofit	Y15710-PL-925	SBR Retrofit - Existing GA of SBR Tanks - Plan at 8.00m AMD
	Y15710-PL-926	SBR Retrofit - Existing GA of SBR Tanks - Plan at 14.60m AMD
	Y15710-PL-927	SBR Retrofit - Existing GA of SBR Tanks - Plan at 24.30m AMD
	Y15710-PL-928	SBR Retrofit - Existing SBR Tanks - Sections Sheet 1
	Y15710-PL-929	SBR Retrofit - Existing SBR Tanks - Elevations and Sections Sheet 2
	Y15710-PL-930	SBR Retrofit - Existing SBR Tanks - Elevations and Sections Sheet 3
	Y15710-PL-931	SBR Retrofit - Proposed GA of SBR Tanks – Plan at 8.00m AMD

	Drawing Number	Description
Capacity Upgrade	Y15710-PL-932	SBR Retrofit - Proposed GA of SBR Tanks – Plan at 14.60m AMD
	Y15710-PL-933	SBR Retrofit - Proposed GA of SBR Tanks – Plan at 25.00m AMD
	Y15710-PL-934	SBR Retrofit - Proposed Elevations and Sections Sheet 1
	Y15710-PL-935	SBR Retrofit - Proposed Elevations and Sections Sheet 2
	Y15710-PL-936	SBR Retrofit - 3D View of Proposed SBR, Air Blowers and ILPS
	Y15710-PL-937	SBR Retrofit - Existing Intermediate Lift PS - Plans
	Y15710-PL-938	SBR Retrofit - Existing Intermediate Lift PS - Sections
	Y15710-PL-939	SBR Retrofit - Proposed Intermediate Lift PS - Plan
	Y15710-PL-940	SBR Retrofit - Proposed Intermediate Lift PS – Sections
	Capacity Upgrade	Y15710-PL-941
Y15710-PL-942		Proposed Capacity Upgrade Expansion – Plan at 12.40m AMD and Section 2
Y15710-PL-943		Proposed Capacity Upgrade Expansion – Plan at 24.40m AMD
Y15710-PL-944		Proposed Capacity Upgrade Expansion – Elevations
Y15710-PL-945		Proposed Capacity Upgrade Expansion – 3D View
Y15710-PL-946		Proposed Capacity Upgrade Expansion - Expansion Lift Pump Station – Plan View
Y15710-PL-947		Proposed Capacity Upgrade Expansion - Expansion Lift Pump Station – Cross Sections
Y15710-PL-948		Proposed Capacity Upgrade Expansion - Expansion Lift Pump Station – Long Section
Y15710-PL-949		Proposed Capacity Upgrade Expansion - Expansion Lift Pump Station - Elevations
Y15710-PL-950		Proposed Diesel Bund Genset & Transformer Area
P-Fixation	Y15710-PL-951	P-Fixation Plant – Site Location Plan
	Y15710-PL-952	P-Fixation Plant – Plan and Section
	Y15710-PL-953	P-Fixation Plant – Elevations
Sludge	Y15710-PL-954	Sludge Digester – Plan, Elevation and Section
	Y15710-PL-955	Pasteurisation Plant Building – Plan, Elevation and Section
	Y15710-PL-956	Biogas Storage and Flare - Plan and Elevation
Bypass + Screens	Y15710-PL-957	Effluent Fine Screens and Bypass Culvert – Indicative Plan and Sections
	Y15710-PL-958	Effluent Fine Screens – Indicative Plan and Sections
	Y15710-PL-959	UV Treatment Unit
Compounds	Y15710-PL-960	Compound Site Locations
	Y15710-PL-961	Compound Site C1 - Layout
	Y15710-PL-962	Compound Site C2 - Layout
	Y15710-PL-963	Compound Site C3 - Layout

## List of Drawings

	Drawing Number	Description	
	Y15710-PL-964	Compound Site C2 - Entrance Sightlines and Autotrack Analysis	
	Y15710-PL-965	Compound Sites Fencing and Gate Details	
Construction Access and Associated Works	Y15710-PL-966	New Construction Access – Site Location and Layout	
	Y15710-PL-967	New Construction Access – Site Layout - Sheet 1 of 2	
	Y15710-PL-968	New Construction Access – Site Layout - Sheet 2 of 2	
	Y15710-PL-969	New Construction Access – Signage and Sightlines Junction Visibility Splay – Layout Plan	
	Y15710-PL-970	New Construction Access – Junction Visibility Sections	
	Y15710-PL-971	New Construction Access – Junction Autotrack Analysis	
	Y15710-PL-972	New Construction Access – ESB HV and Gas Services in Vicinity of Works	
	Y15710-PL-973	New Construction Access – Proposed Site Boundary Fenceline	
	Y15710-PL-974	New Construction Access – Proposed Site Haul Road – Plan & Profile	
	Y15710-PL-975	New Construction Access – Proposed Site Access Road – Plan & Profile	
	Y15710-PL-976	New Construction Access – Proposed Haul Road - Sections	
	Y15710-PL-977	New Construction Access – Proposed Site Access Road - Sections	





# Ringsend Wastewater Treatment Plant Upgrade Project Environmental Impact Assessment Report



**TJ O'CONNOR**  
& ASSOCIATES  
CONSULTING ENGINEERS

**BARRY**  
& PARTNERS  
consulting engineers

**Royal  
HaskoningDHV**  
Enhancing Society Together

**Volume 5 - Drawings**  
**Part B: Regional Biosolids Storage Facility**  
June 2018

## List of Drawings

Drawing Number	Description
Y17702-PL-001	General Site Location Plan
Y17702-PL-002	Site Location Map
Y17702-PL-003	Existing Site Layout
Y17702-PL-004	Proposed Site Layout
Y17702-PL-005	Existing Buildings to be Demolished - Elevations and Plans
Y17702-PL-006	Proposed Ancillary Buildings - Elevations, Plans and Typical Cross Sections
Y17702-PL-007	Storage Building A - Roof Plan and Elevations
Y17702-PL-008	Storage Building A – Plans and Cross Sections
Y17702-PL-009	Storage Building B - Roof Plan and Elevations
Y17702-PL-010	Storage Building B – Plans and Cross Sections
Y17702-PL-011	Landscape Layout
Y17702-PL-012	Continuous Elevations
Y17702-PL-013	Proposed Road Layout and Markings
Y17702-PL-014	Junction Layout, Lamp Standard and Typical Road Details
Y17702-PL-015	Surface Water Drainage Layout
Y17702-PL-016	Surface Water Drainage Typical Details
Y17702-PL-017	Foul Drainage Layout
Y17702-PL-018	Existing Foul Pumping Station - Plans and Section
Y17702-PL-019	Manhole, Trench Backfill and Bedding - Typical Details
Y17702-PL-020	Watermain Layout
Y17702-PL-021	Watermain Typical Details
Y17702-PL-022	Odour Control Unit - Plan and Elevation
Y17702-PL-023	Electricity and External Lighting Layout
Y17702-PL-024	Site Development Details
Y17702-PL-025	Weighbridge Details and ME Control Building
Y17702-PL-026	Construction and Permanent Information Sign
Y17702-PL-027	Proposed Site Layout Overlaid with Services

