

Appendix B Irish Water Confirmation of Feasibility

DBFL Consulting C/o Aoife O' Sullivan
Ormond House
Upper Ormond Quay
Dublin 7



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Irish Water
P.O. Box 6000
Dublin 7
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T +353 1 89 25000
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www.water.ie

04 February 2019

Dear Sir/Madam,

**Re: Customer Reference No 1000858471 pre-connection enquiry - Subject to contract | Contract denied
[Connection for Strategic Housing Development of 330 no. domestic units]**

Irish Water has reviewed your pre-connection enquiry in relation to water and wastewater connections at Cooldown, Commons, Dublin. Based upon the details that you have provided with your pre-connection enquiry and on the capacity currently available in the network(s), as assessed by Irish Water, we wish to advise you that, subject to a valid connection agreement being put in place, your proposed connection to the Irish Water network(s) can be facilitated.

In the case of wastewater connections this assessment does not confirm that a gravity connection is achievable. Therefore a suitably sized pumping station may be required to be installed on your site. All infrastructure should be designed and installed in accordance with the Irish Water Code of Practice.

Water:

There is no Irish Water infrastructure adjacent to the site. New connection to the existing network is feasible subject to network extension and connection via infrastructure that has not been taken in charge by Irish Water (Third Party Infrastructure).

Approximately 100m network extension is required to supply the Development from private 200mm uPVC main in Garter Avenue.

This Confirmation of Feasibility to connect to the Irish Water infrastructure also does not extend to your fire flow requirements. Please note that Irish Water can not guarantee a flow rate to meet fire flow requirements and in order to guarantee a flow to meet the Fire Authority requirements, you should provide adequate fire storage capacity within your development.

Wastewater:

Approximately 110 network extension is required to connect the Development to the private 300mm sewer on the North of the Development.

Strategic Housing Development

Irish Water notes that the scale of this development dictates that it is subject to the Strategic Housing Development planning process. Therefore:

A. In advance of submitting your full application to An Bord Pleanála for assessment, you must have reviewed this development with Irish Water and received a Statement of Design Acceptance in relation to the layout of water and wastewater services.

B. You are advised that this correspondence does not constitute an offer in whole or in part to provide a connection to any Irish Water infrastructure and is provided subject to a connection agreement being signed and appropriate connection fee paid at a later date.

Please be advised that at connection application stage and prior to the commencement of any Self-Lay Works, you have to:

- identify and procure transfer to Irish Water of the arterial water and wastewater Infrastructure within the Third Party Infrastructure
- demonstrate that the arterial infrastructure are in compliance with requirements of Irish Water Code of Practice and Standard Details and in adequate condition and capacity to cater for additional load from the Development
- Wayleaves in favour of Irish Water, will be required over the network extensions that are not located within the Public Space

All infrastructure should be designed and installed in accordance with the Irish Water Codes of Practice and Standard Details.

A connection agreement can be applied for by completing the connection application form available at www.water.ie/connections. Irish Water's current charges for water and wastewater connections are set out in the Water Charges Plan as approved by the Commission for Regulation of Utilities.

If you have any further questions, please contact Marina Byrne from the design team on 018925991 or email mzbyrne@water.ie. For further information, visit www.water.ie/connections

Yours sincerely,

Maria O'Dwyer
Connections and Developer Services

Waterford / Directors: Páid Quinn (Chairman), Eamon O'Brien, Colm Murray, Eoin Mac Donnagáin, Michael O'Sullivan
ONG Chláraithe / Registered Office: Trench Street, 24-26 Grand Theatre, Duke Arts Centre, 1, Dún na nGall, / Crane House, 24-26 Trench Street, Dublin 1, D01 N986
Uimhir Chláraithe in Éireann / Registered in Ireland No. 150163

Appendix C Irish Water Statement of Design Acceptance



Aneta Smetana
Ormond House
Upper Ormond Quay
Dublin 7 D07W704

23 April 2021

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An tOifig Áire
100, Upper Ormond Quay
Dublin 7, Co. Dublin
D07W704

Irish Water
4th Floor, 4th
South City
Delivery Office
Dublin 4

www.water.ie

Re: Design Submission for Cooldown Commons, Dublin, Co. Dublin (the "Development") / (the "Design Submission") / Connection Reference No: CDS20001790

Dear Dermot Grogan,

Many thanks for your recent Design Submission.

We have reviewed your proposal for the connection(s) at the Development. Based on the information provided, which included the documents outlined in Appendix A to this letter, Irish Water has no objection to your proposals.

This letter does not constitute an offer, in whole or in part, to provide a connection to any Irish Water infrastructure. Before you can connect to our network you must sign a connection agreement with Irish Water. This can be applied for by completing the connection application form at www.water.ie/connections. Irish Water's current charges for water and wastewater connections are set out in the Water Charges Plan as approved by the Commission for Regulation of Utilities (CRU) (https://www.cru.ie/document_group/irish-waters-water-charges-plan-2018/).

You the Customer (including any designers/contractors or other related parties appointed by you) is entirely responsible for the design and construction of all water and/or wastewater infrastructure within the Development which is necessary to facilitate connection(s) from the boundary of the Development to Irish Water's network(s) (the "Self-Lay Works"), as reflected in your Design Submission. Acceptance of the Design Submission by Irish Water does not, in any way, render Irish Water liable for any elements of the design and/or construction of the Self-Lay Works.

If you have any further questions, please contact your Irish Water representative:

Name: Deirdre Ryan
Phone: 022 54620
Email: deiryan@water.ie

Yours sincerely,

Yvonne Harris
Head of Customer Operations

Appendix A

Document Title & Revision

- 190003-DBFL-WM-SP-DR-C-1001 PROPOSED WATERMAIN LAYOUT
- 190003-DBFL-CS-SP-DR-C-1001 PROPOSED SITE SERVICES LAYOUT
- 190003-DBFL-FW-SP-DR-C-3001 LONGITUDINAL SECTIONS THROUGH FOUL WATER – CATCHMENT A

Standard Details/Code of Practice Exemption: N/A

For further information, visit www.water.ie/connections

Notwithstanding any matters listed above, the Customer (including any appointed designers/contractors, etc) is entirely responsible for the design and construction of the Self-Lay Works. Acceptance of the Design Submission by Irish Water will not, in any way, render Irish Water liable for any elements of the design and/or construction of the Self-Lay Works.