



CONFIRMATION OF FEASIBILITY

Michael Naughton **Tobin Consulting Eng** Fairgreen House Fairgreen Road Galway H91AXK8

3 August 2023

Co... Cathra. Cathair Ch...

Irish Water

BO Box 448,
South City

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Tity. **Uisce Éireann** Bosca OP448 Oifig Sheachadta na Cathrach Theas Cathair Chorcaí

www.water.ie

Delivery Office Cork City.

Our Ref: CDS23002571 Pre-Connection Enquiry Mullingar Western Relief Road, Rathgowan, Mullingar, Westmeath

Dear Applicant/Agent,

We have completed the review of the Pre-Connection Enquiry.

Irish Water has reviewed the pre-connection enquiry in relation to a Water & Wastewater connection for a Housing Development of 200 unit(s) at Mullingar Western Relief Road, Rathgowan, Mullingar, Westmeath, (the Development).

Based upon the details provided we can advise the following regarding connecting to the networks;

Water Connection	Feasible without infrastructure upgrade by Irish Water	
Wastewater Connection	Feasible Subject to upgrades	
SITE SPECIFIC COMMENTS		
Water Connection	There is sufficient capacity in the water treatment facility to facilitate the proposed development. Please note, the proposed connection point is off the 400AC main to the north of the proposed development. A new meter and PRV will have to be installed.	
	Please note, while flows in excess of your required demand may be achieved in the Uisce Éireann network and could be utilised in the event of a fire, Uisce Éireann cannot guarantee a flow rate to meet your fire flow requirement. To guarantee a flow to meet the Fire Authority requirements you should	

	provide adequate fire storage capacity within your development.
Wastewater Connection	We can confirm that there is sufficient capacity in the wastewater treatment facility to cater for this development. The Development can be facilitated at the existing 525mm sewer north west of the site on the R394. This will require a rising main of approximately 470m along the R394. If feasible a gravity connection to the sewer should be considered. If this proposed development proceeds to application when all the foul water entering the pumpstation must be pumped to the north.
	Please refer to map detailed in Section B for details of the proposed upgrade.
	Any such network upgrade would have to be entirely funded by the applicant

This letter does not constitute an offer, in whole or in part, to provide a connection to any Irish Water infrastructure. Before the Development can be connected to our network(s) you must submit a connection application and be granted and sign a connection agreement with Irish Water.

As the network capacity changes constantly, this review is only valid at the time of its completion. As soon as planning permission has been granted for the Development, a completed connection application should be submitted. The connection application is available at www.water.ie/connections/get-connected/

Where can you find more information?

- Section A What is important to know?
- **Section B** Details of Irish Water's Network(s)

This letter is issued to provide information about the current feasibility of the proposed connection(s) to Irish Water's network(s). This is not a connection offer and capacity in Irish Water's network(s) may only be secured by entering into a connection agreement with Irish Water.

For any further information, visit www.water.ie/connections, email newconnections@water.ie or contact 1800 278 278.

Yours sincerely,

Gronne Hassis

Yvonne Harris Head of Customer Operations PRICENED. 24/08/2023

Section A - What is important to know?

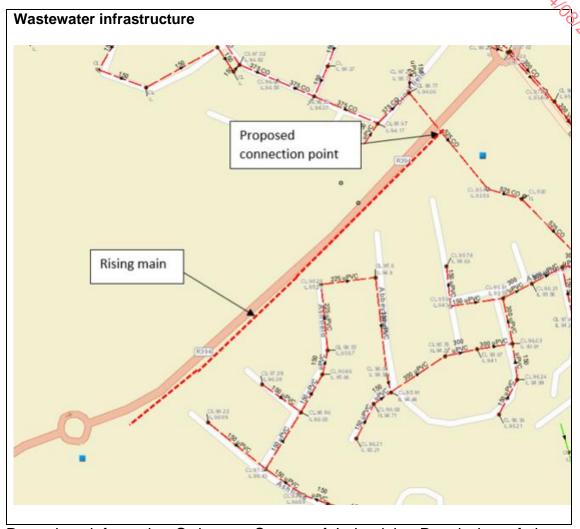
What is important to	Why is this important?
know?	
Do you need a contract to connect?	Yes, a contract is required to connect. This letter does not constitute a contract or an offer in whole or in part to provide a connection to Irish Water's network(s).
	Before the Development can connect to Irish Water's network(s), you must submit a connection application and be granted and sign a connection agreement with Irish Water.
When should I submit a Connection Application?	A connection application should only be submitted after planning permission has been granted.
Where can I find information on connection charges?	Irish Water connection charges can be found at: https://www.water.ie/connections/information/charges/
Who will carry out the connection work?	All works to Irish Water's network(s), including works in the public space, must be carried out by Irish Water*.
	*Where a Developer has been granted specific permission and has been issued a connection offer for Self-Lay in the Public Road/Area, they may complete the relevant connection works
Fire flow Requirements	The Confirmation of Feasibility does not extend to fire flow requirements for the Development. Fire flow requirements are a matter for the Developer to determine.
	What to do? - Contact the relevant Local Fire Authority
Plan for disposal of storm water	The Confirmation of Feasibility does not extend to the management or disposal of storm water or ground waters.
	What to do? - Contact the relevant Local Authority to discuss the management or disposal of proposed storm water or ground water discharges.
Where do I find details of Irish Water's network(s)?	Requests for maps showing Irish Water's network(s) can be submitted to: datarequests@water.ie

What are the design requirements for the connection(s)?	The design and construction of the Water & Wastewater pipes and related infrastructure to be installed in this Development shall comply with the Irish Water Connections and Developer Services Standard Details and Codes of Practice, available at www.water.ie/connections
Trade Effluent Licensing	 Any person discharging trade effluent** to a sewer, must have a Trade Effluent Licence issued pursuant to section 16 of the Local Government (Water Pollution) Act, 1977 (as amended).
	 More information and an application form for a Trade Effluent License can be found at the following link: https://www.water.ie/business/trade-effluent/about/ **trade effluent is defined in the Local Government (Water Pollution) Act, 1977 (as amended)

Section B - Details of Irish Water's Network(s)

The map included below outlines the current Irish Water infrastructure adjacent the Development: To access Irish Water Maps email

datarequests@water.ie



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Note: The information provided on the included maps as to the position of Irish Water's underground network(s) is provided as a general guide only. The information is based on the best available information provided by each Local Authority in Ireland to Irish Water.

Whilst every care has been taken in respect of the information on Irish Water's network(s), Irish Water assumes no responsibility for and gives no guarantees, undertakings or warranties concerning the accuracy, completeness or up to date nature of the information provided, nor does it accept any liability whatsoever arising from or out of any errors or omissions. This information should not be solely relied upon in the event of excavations or any other works being carried out in the vicinity of Irish Water's underground network(s). The onus is on the parties carrying out excavations or any other works to ensure the

exact location of Irish Water's underground network(s) is identified prior to excavations or any other works being carried out. Service connection pipes are not generally shown but their presence should be anticipated.



Michael Naughton Fairgreen House Fairgreen Road Galway H91AXK8

11 August 2023

Uisce Éireann
Bosca OP 448
Oifig Sheachadta na
Cathrach Theas
Cathair Chorcal

POYOX 448, South City Delivery Office, Cork City.

www.water.ie

Re: Design Submission for Mullingar Western Relief Road, Rathgowan, Mullingar, Westmeath (the "Development")

(the "Design Submission") / Connection Reference No: CDS23002571

Dear Michael Naughton,

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: William Hughes Phone: (087) 348-2505

Email: william.hughes@water.ie

Yours sincerely,

Gronne Hassis

Yvonne Harris
Head of Customer Operations

PRICEINED: 24 OB 2023

Appendix A

Document Title & Revision

- [Proposed Drainage Layout Sheet 1 of 2 10906-2503 Rev. P01]
- [Proposed Drainage Layout Sheet 2 of 2 10906-2504 Rev. P01]
- [Proposed Foul Manhole & Drainage Schedule 10906-2525 Rev. P01]
- [Proposed Watermain Layout Sheet 1 of 2 10906-2501 Rev. P01]
- [Proposed Watermain Layout Sheet 2 of 2 10906-2502 Rev. P01]
- [Network A Long sections]
- [Network B Long sections]

Standard Details/Code of Practice Exemption: NOT USED

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.