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Patrick O Neill
Foreshore Unit
Department of the Environment, Community and Local Government
Newtown Road
Wexford

Your Ref: FS006120
Our ref 2617

5th February 2014

**CONSTRUCTION OF AN OUTFALL FOR THE DISCHARGE OF TREATED
EFFLUENT FROM THE PROPOSED NEW CARRIGTOHILL WWTP, CO. CORK**

Dear Mr O'Neill

We refer to your letter of 31st January 2014 regarding the observations received from the Department of Agriculture, Food and the Marine.

We are pleased to note that the Department of Agriculture, Food and the Marine have no objections to the proposed development and support the project on the basis that it will be beneficial to any future aquaculture activity.

We trust that the above is satisfactory

Yours Faithfully,



T.J. O'Connor & Associates

Directors:

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Registered Company: T.J. O'Connor and Associates Ltd.

Registered in Ireland No: 450210 Established in 1937

www.tjoc.ie



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Patrick O Neill
Foreshore Unit
Department of the Environment, Community and Local Government
Newtown Road
Wexford

Your Ref: FS006120
Our ref 2617

26th February 2014

**CONSTRUCTION OF AN OUTFALL FOR THE DISCHARGE OF TREATED
EFFLUENT FROM THE PROPOSED NEW CARRIGTOHILL WWTP, CO. CORK**

Dear Mr O'Neill

We refer to your letter of 11th February 2014 regarding the observations received from your Water Services Advisor.

With regard to the conditions outlined in the letter.

1. Loose rock armour will be used in place of the Reno Mattress at the diffuser.
2. The outfall pipe shall be buried a minimum of 0.5m below the existing bed over its entire length.
3. The diffuser shall be constructed to avoid known navigation channels and shall have a marker beacon.
4. Four certified hard copies of the drawing titled "Foreshore Licence Map Sheet 1 of 2, Drawing No. 06 Rev A", dated 05/12/2013 are attached.
5. All works shall be carried out in accordance with Drawing titled "Foreshore Licence Map Sheet 2 of 2, Drawing No. 07 Rev., dated 05/12/2013 and Drawing Titled "Outfall and Diffuser, Drawing No. 13524-C-008 Rev B, dated 27/09/2013 .

Two certified copies of the following drawings have also been attached.

1. Site Location Plan, Drawing No. FS 01 Rev., dated June 2013
2. Foreshore Licence Map Sheet 2 of 2, Drawing No. 07 Rev., dated 05/12/2013
3. Outfall and Diffuser, Drawing No. 13524-C-008 Rev. B, dated 27/09/2013

We trust that the above is satisfactory

Yours Faithfully,



T.J. O'Connor & Associates

cc Duane O'Brien (Cork County Council)

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