

An Bord Pleanála,
64 Marlborough Street,
Dublin 1,
D01 V902

14 February 2020

**Re: Irish Waters Response to An Bord Pleanála Reference:
ABP-306146-19: Foynes to Limerick Road (Including Adare Bypass)**

Dear Sir / Madam,

Irish Water welcomes the opportunity to submit on the proposed Foynes to Limerick Road (Including Adare Bypass) and has the following comments:

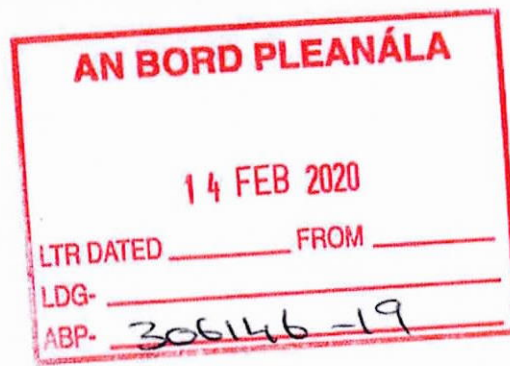
IW notes the proposed development has the potential to impact an Irish Water Drinking Water Source and Irish Water - water/waste infrastructure, therefore Further Information is requested in relation to the following matters;

1. Irish Water notes the proposed development has the potential to impact an Irish Water Drinking Water Source at the Foynes/ Shannon Estuary Public Water Supply abstraction point. The proposed crossing of the River Deel (RVB01) and works in minor water courses discharging to the River Deel e.g. culvert FR C-14, FR-C15, pose a risk to the Foynes/ Shannon Estuary PWS. The abstraction point for this water supply scheme is approximately 2.3km downstream of RVB01 and has not been identified in the EIAR. The proposed development poses a risk to the Foynes/ Shannon Estuary PWS and potential negative impact on the water quality. It is a requirement of the Water Framework Directive that waters used for the abstraction of drinking water are protected so as to avoid deterioration in quality.
 - The applicant shall provide details of measures to be taken to ensure that there will be no negative impact to Irish Water's Drinking Water Source during construction and operational phases of the development.
2. The applicant shall submit a diversion enquiry to Irish Water as a significant number of water mains and foul sewers along the proposed route will be impacted by the proposed works and all necessary measures to protect and maintain access to Irish Water infrastructure should be undertaken.

Whilst not expressly included in a request for further information above;

- The applicant shall engage with Irish Water at detailed design stage on the potential for provision of future-proofing sleeves.
- Where the applicant proposes a temporary or permanent connection to a public water/wastewater network operated by Irish Water, the applicant must sign a connection agreement with Irish Water prior to the commencement of the development and adhere to the standards and conditions set out in that agreement.

Stiúrthóirí / Directors: Cathal Marley (Chairman), Niall Gleeson, Eamon Gallen, Brendan Murphy, Michael G. O'Sullivan, Maria O'Dwyer, Yvonne Harris
Oifig Chláraithe / Registered Office: Teach Colvill, 24-26 Sráid Thalbóid, Baile Átha Cliath 1, D01 NP86 / Colvill House, 24-26 Talbot Street, Dublin 1, D01 NP86
Is cuideachta ghníomhaíochta ainmnithe atá faoi theorainn scalreanna é Uisce Éireann / Irish Water is a designated activity company, limited by shares.
Uimhir Chláraithe in Éirinn / Registered in Ireland No.: 530363



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- All development shall be carried out in compliance with Irish Water Standards codes and practices.

Queries relating to the terms and observations above should be directed to planning@water.ie

Signed on behalf of Irish Water: Maria O'Dwyer