



AA SCREENING DETERMINATION

Of

Site Investigation Works for Midleton Wastewater Diversion Network, Co. Cork

In accordance with Article 6(3) of the EU Habitats Directive (Directive 92/43/EEC) and Regulation 42(1) of the European Communities (Birds and Natural Habitats) Regulations 2011 as amended, Irish Water has undertaken Appropriate Assessment screening to assess, in view of best scientific knowledge and the conservation objectives of the site, if the project, individually or in combination with other plans or projects is likely to have a significant effect on European Site(s).

The works include Trial Pits, Observation boreholes, Slit Trenches, and permeability test within the boundary of the existing Bailick and Water rock Wastewater Pumping Station, within the boundary of an Bailick Road ESB Depot and along the c. 1.85km route of the proposed rising main which will transfer flows from a new Foul PS to the new Water Rock WwPS. In this context, particular attention was paid to the European Site(s) listed below:

- *Great Island Channel SAC (001058)*
- *Cork Harbour SPA (004030)*

In accordance with Regulation 42(7) of the European Communities (Birds and Natural Habitats) Regulations 2011 as amended, **Irish Water has made a determination following screening that an Appropriate Assessment is not required** as the project is not directly connected with or necessary to the management of the sites as European site(s) and **as it can be excluded**, on the basis of objective information and in light of the conservation objectives of the relevant European Site(s), **that the project, individually or in combination with other plans and projects, would have a significant effect on a European Site.**

This determination is based on the nature, location, scale and duration of the proposed works, including any temporary works and excludes any consideration of mitigation measures.

Full records of the assessment, reports, surveys, consultations, and observations are held by the competent authority and available for public review as requested.

Signed:

A handwritten signature in blue ink, appearing to read 'John Casey', with a small dot to the right.

JOHN CASEY

CHIEF TECHNICAL ADVISOR

DATE: 31st March 2023