

AA SCREENING DETERMINATION

Of

Water Network Programme

at

Knocknamore, Ovens, 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 proposed project involves the replacement of approximately 351m of 100mm uPVC mains and all associated assets using an open cut, lift and lay technique. Any existing pipe that is set to be removed, will be removed and disposed of at a licenced facility. New pipes will be installed and replaced where necessary. The pipes are set to be placed between 1-1.2m deep underneath the existing road.

In this context, particular attention was paid to the European Site(s) listed below:

- 004030 Cork Harbour SPA
- 001058 Great Island Channel SAC

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', is positioned at the top of the page. The signature is fluid and cursive, with a large 'S' at the end.

JOHN CASEY

CHIEF TECHNICAL ADVISOR

DATE: 27th February 2023