

AA SCREENING DETERMINATION

Of

Water Network Programme

at

Carrigadrohid, Macroom, 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 1,771m of 2" main using directional drilling methods, open trench excavation for 484m of proposed mains, 284m of backyard services and all the associated assets.

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

- 000108 The Gearagh SAC
- 004109 The Gearagh SPA
- 004162 Mullaghanish to Musheramore Mountains SPA

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: 27th February 2023