

AA SCREENING DETERMINATION

Of



Ground Investigation Works for Liscarton Water Treatment Plant to Proudstown Reservoir Rising Main Replacement, Co. Meath.

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).

Ground investigation (GI) works for the replacement of the rising main between Liscarton Water Treatment Plant (WTP) and Proudstown Reservoir will comprise 14 no. boreholes, 19 no. window samples, 25 no. slit trenches, and 18 no. trial pits. The lands located between Liscarton WTP and Proudstown Reservoir, within which GI works will take place, are predominantly agricultural grasslands with some arable fields, built surfaces, and hedgerows and treelines.

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

- *River Boyne and River Blackwater SAC (002299) and,*
- *River Boyne and River Blackwater SPA (004232).*

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 large flourish at the end.

JOHN CASEY

CHIEF TECHNICAL ADVISOR

DATE: 17th August 2022