

AA SCREENING DETERMINATION

Of

Water Network Programme

at

Knocktopher Village, Co. Kilkenny

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 work order for this detailed design refers to the rehabilitation of approx. 1,365m of 100-125mm PVCu mains and all associated assets, which are located in the vicinity of Knocktopher Village in central Co. Kilkenny. It is proposed to decommission the existing PVCu mains and replace with 125-180mm OD SDR11 HDPE mains.

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

- 004233 - River Nore SPA
- 002137 - Lower River Suir SAC
- 000404 - Hugginstown Fen SAC
- 002252 - Thomastown Quarry SAC
- 002162 - River Barrow and River Nore 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', enclosed in a light blue rectangular border.

JOHN CASEY

CHIEF TECHNICAL ADVISOR

DATE: 27th February 2023