



- Notes:
1. Where multiple cable route options exist, a distinction between the preferred and alternative(s) is made as indicated by the legend.
  2. Where possible all alternative routes are presented on a single sheet. However, where space does not permit this, alternative route(s) are presented on multiple sheets.
  3. The location of the cable infrastructure indicated may change within the proposed development boundary. The Proposed Development boundary remains in the curtilage of the public road / carriageway, unless an agreement with the landowner has been entered into for an off-line section.
  4. Refer to drawing 281240-ARP-ONS-CR-DR-PL-3009 for typical layout of Horizontal Directional Drilling (HDD) compounds.
  5. Refer to Water Crossing Schedule on drawing 281240-ARP-ONS-XX-DR-PL-3003.
  6. Refer to drawings 281240-ARP-OFS-OA-DR-PL-1010 and 281240-ARP-OFS-OA-DR-PL-1011 for details of proposed Offshore Export Cable.
  7. The Onshore Cable consists of two (2) trefoil formations laid side by side, refer to drawings 281240-ARP-ONS-XX-DR-PL-3000 to 281240-ARP-ONS-XX-DR-PL-3013 for details.
  8. Spacing between bores or cables to be provided at HDD locations in accordance with HDD requirements.
  9. Exact Location of cable / joint bays (incl. numbers) in the road curtilage to be subject to ESB / Eirgrid specifications and agreement with Fingal County Council.

**LEGEND**

- ONSHORE CABLE ROUTE
- OFFSHORE EXPORT CABLE ROUTE
- ONSHORE CABLE ROUTE (ALTERNATIVE)
- PROPOSED DEVELOPMENT BOUNDARY
- LOCAL AUTHORITY (COUNTY COUNCIL) ADMINISTRATIVE BOUNDARY
- ONSHORE EXPORT CABLE ROUTE
- PERMANENT ACCESS TRACK
- TEMPORARY ACCESS & HAUL TRACK
- PROPOSED WATER CROSSING REFERENCE
- EXISTING ROAD BRIDGES AND REFERENCE NUMBERS

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Rev	Date	By	Chkd	Appd
C01	May 2024	EAM	ID	FP
P03	11/04/24	TD	ID	FP
P02	13/03/24	EAM	ID	FP
P01	16/02/24	EAM	ID	FP

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Client  
 North Irish Sea Array Windfarm Ltd.

**NISA**  
 North Irish Sea Array

Project Title  
 North Irish Sea Array Offshore Windfarm

Drawing Title  
 Proposed Cable Route Map Sheet 39 of 64

Scale at A1 1:1000 @ A1, 1:2000 @ A3

Role  
 Civil

Suitability  
 A2 - Approved for Planning

Arup Job No  
**281240**

Rev  
**C01**

Name  
**281240-ARP-ONS-CR-DR-PL-1139**