



**CROSS SECTION A-A**  
SCALE 1: 25

Duct Type 1 (HDD)	Duct Type 2 (Standard Trench)
225 mm SDR 11 HDPE	200 SDR 21 HDPE
140 mm SDR11 HDPE	125 mm SDR 17.6 HDPE



1. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF QUANTITIES, ARCHITECTURAL, STRUCTURAL AND ENGINEERING DRAWINGS.
2. ALL LEVELS ARE IN METRES RELATED TO:  
DATUM: ORDNANCE DATUM MALIN HEAD  
REFERENCE SYSTEM: IRISH TRANSVERSE MERCATOR (ITM) GRID CO-ORDINATES
3. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE.
4. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
5. ALL DRAWINGS ARE TO BE SCALED.
6. AERIAL IMAGERY, WHEN USED, IS SOURCED FROM MICROSOFT BING MAPS THROUGH THE OPEN LICENSING AGREEMENT WITH AUTODESK.
7. ADDITIONAL ONE METRE ALLOWANCE FOR SEDIMENT OR CHANGING RIVERBED ALL WITH 5% ALLOWANCE FOR THE ACCURACY OF THE HDD WALKOVER EQUIPMENT.

SCEIRDE ROCKS OFFSHORE WIND FARM

HDD UNDER MULTIPLE CROSSINGS

CLIENT:

 **FUINNEAMH  
SCEIRDE** TEO



**H&MV**  
ENGINEERING  
High Voltage Specialists

**MWP**  
ENGINEERING AND ENVIRONMENTAL CONSULTANTS  
CORK | TRALEE | LONDON | LIMERICK  
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DRAWN: G.L.	CHECKED: M.M.	APPROVED: I.B.
PROJECT NUMBER: 24204	DATE: NOV. '24	SCALE @ A1: AS SHOWN
STATUS DESCRIPTION FOR INFORMATION		STATUS: S2
DRAWING NUMBER: IRE1-HMV-ONC-EL-PD-7012		REV: 01