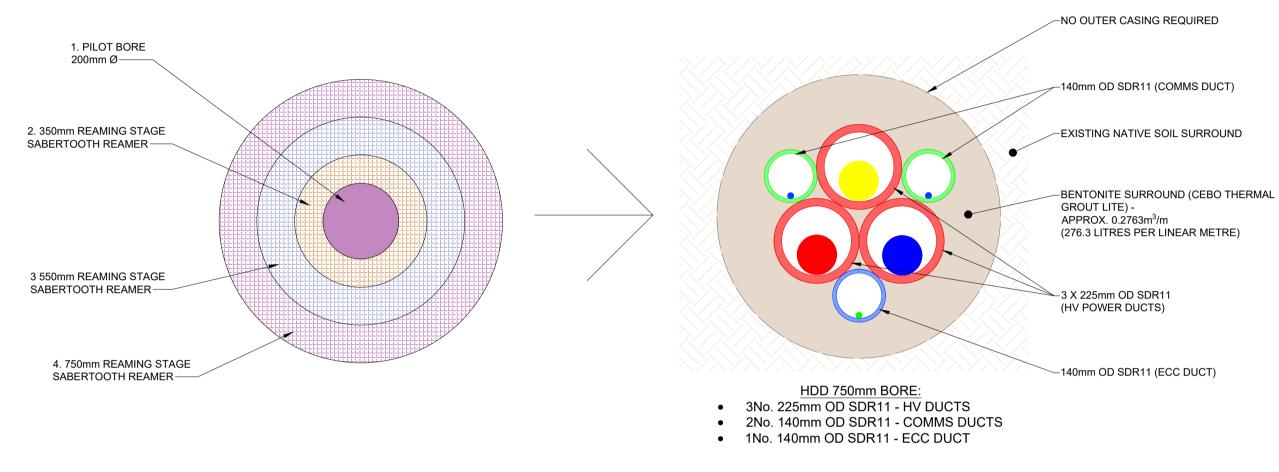




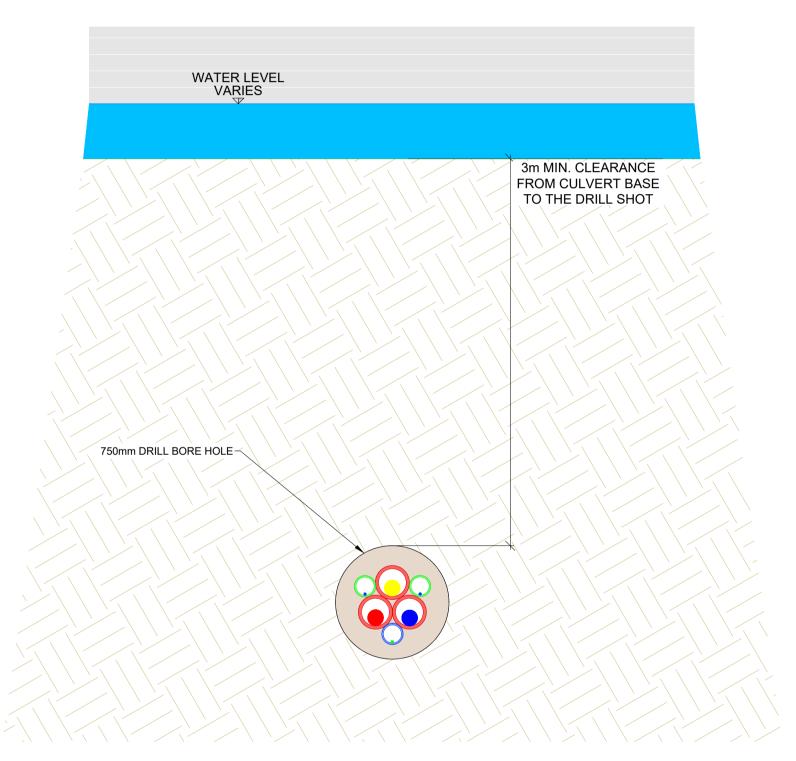
## **EXISTING STONE CULVERT**



CONSTRUCTION PHASE - BORE SCHEDULE

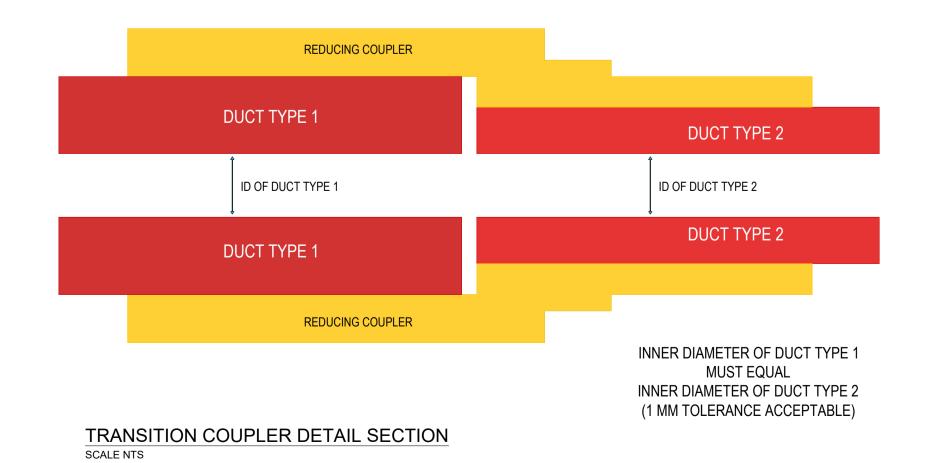
SCALE 1:150

INSTALLATION AT START OF HDD BORE



CROSS SECTION A-A SCALE 1: 25

Table: Ducting Sizing	
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





TYPICAL DRILLING RIG



TYPICAL DRILLING RIG & LAUNCH PIT

RCHITECTURAL, SERVICES AND ENGINEERING DRAWINGS.	
LL LEVELS ARE IN METRES RELATED TO;	
ATUM: ORDNANCE DATUM MALIN HEAD	
EFERENCE SYSTEM: IRISH TRANSVERSE MERCATOR (ITM)	
EOID: OSGM15	

DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS IN ALL CASES. VERIFY DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE DESIGNERS IMMEDIATELY. THIS DRAWING TO BE READ IN CONJUNCTION WITH THE DESIGNERS © THIS

DRAWING IS COPYRIGHT AND MAY ONLY BE

REPRODUCED WITH THE DESIGNERS PERMISSION.

ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF QUANTITIES,

. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED

OTHERWISE 3. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.

4. DRAWINGS ARE NOT TO BE SCALED. AERIAL IMAGERY, WHEN USED, IS SOURCED FROM MICROSOFT BING MAPS THROUGH THE OPEN LICENSING AGREEMENT WITH

. ADDITIONAL ONE METRE ALLOWANCE FOR SEDIMENT OR CHANGING RIVERBED ALONG WITH 5% ALLOWANCE FOR THE ACCURACY OF THE HDD WALKOVER EQUIPMENT.

ISSUED FOR PLANNING

SCEIRDE ROCKS OFFSHORE WIND FARM

HDD STONE CULVERT CROSSING





DRAWN:	CHECKED:	APPROVE	APPROVED:	
G.L.	C.M		I.B.	
PROJECT NUMBER:	DATE:	SCALE @	SCALE @ A1:	
24204	NOV. '24	AS	AS SHOWN	
STATUS DESCRIPTION			STATUS:	
	FOR PLANNING		S4	

DRAWING NUMBER: IRE1-HMV-ONC-EL-PD-7008 01