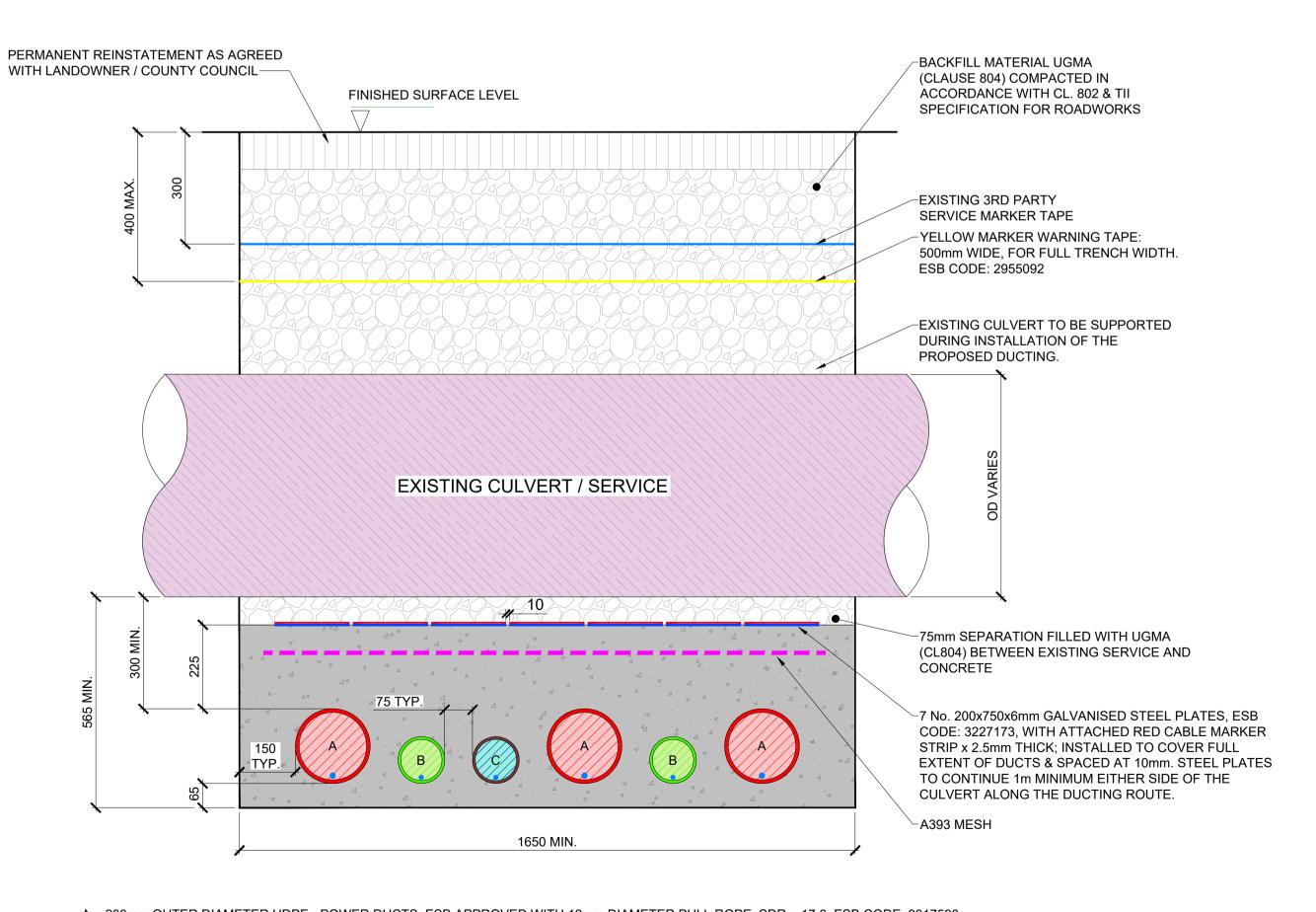


## VERTICAL PROFILE - CROSSING UNDER EXISTING CULVERT / SERVICE



- A = 200mm OUTER DIAMETER HDPE POWER DUCTS, ESB APPROVED WITH 12mm DIAMETER PULL ROPE, SDR = 17.6, ESB CODE: 9317590 B = 125mm OUTER DIAMETER HDPE - COMMUNICATIONS DUCT, ESB APPROVED WITH 12mm DIAMETER PULL ROPES, SDR = 17.6, ESB CODE: 9317552
- C = 125mm OUTER DIAMETER HDPE EARTH CONTINUITY CONDUCTOR DUCT, ESB APPROVED DUCT WITH 12mm DIAMETER PULL ROPES, SDR = 17.6, ESB CODE: 9317552

CROSS SECTION - (CROSSING UNDER EXISTING CULVERT / SERVICE)

IRISH (EUROPEAN) AND BRITISH STANDARDS.

300mm MINIMUM VERTICAL AND HORIZONTAL

THE TRANSFER OF STRAY CURRENT.

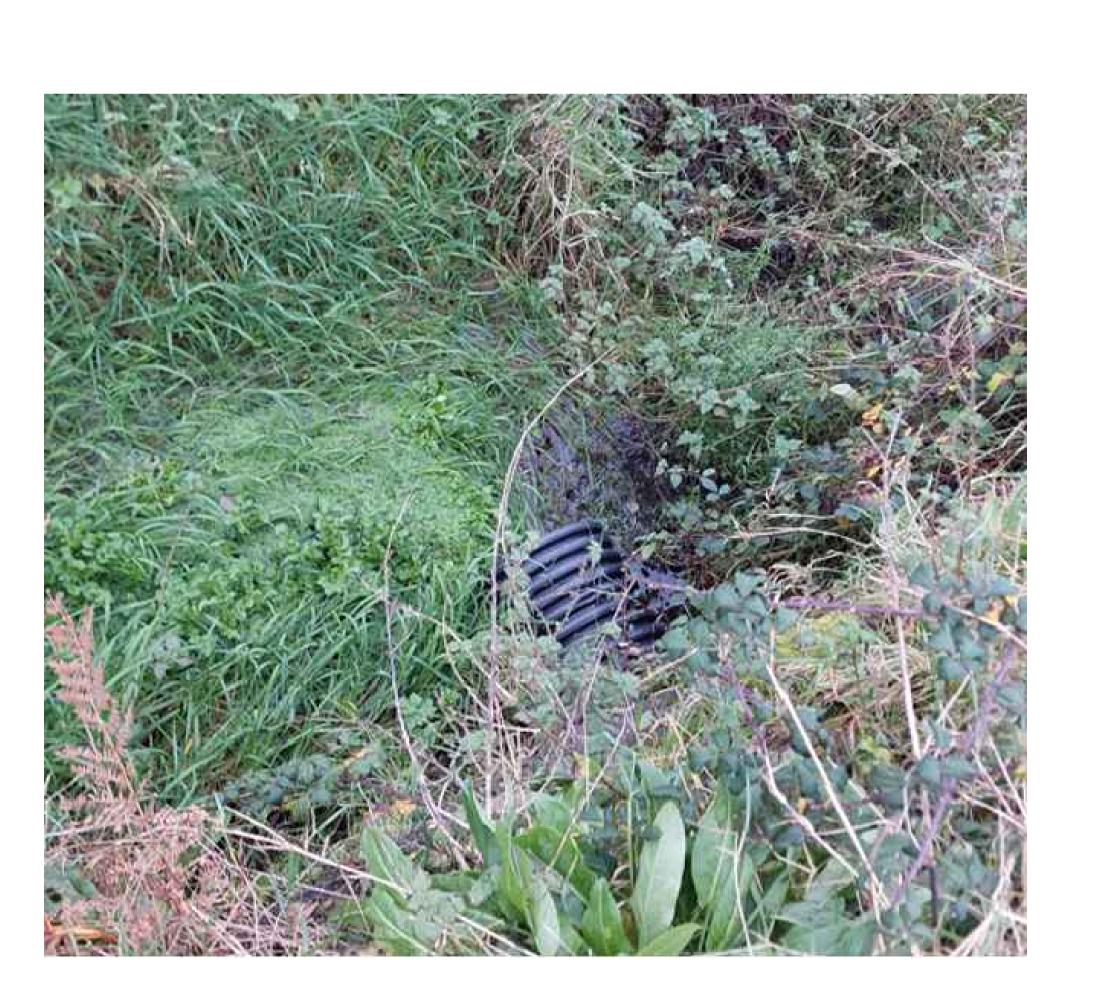
DUCT INSTALLATION IN WET CONCRETE.

THE ESBN YELLOW MARKER TAPE SHOULD BE

COMMUNICATION DUCTS IS 75mm.

OUTSIDE OF PHASE DUCT.

SURFACE LEVEL.



EXISTING CULVERT TO BE CROSSED UNDER

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 SPECIFICATION.

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- . ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF QUANTITIES, ARCHITECTURAL, SERVICES AND ENGINEERING DRAWINGS.
- 2. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- 3. DRAWINGS ARE NOT TO BE SCALED.
- . ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE.

ISSUED FOR PLANNING

SCEIRDE ROCKS OFFSHORE WIND FARM

PROPOSED CABLE CROSSING UNDER EXISTING CULVERT DETAIL







DRAWN:	CHECKED:	APPROVED:
G.L.	M.M.	I.B.
PROJECT NUMBER:	DATE:	SCALE @ A1:
24204	NOV. '24	AS SHOWN
STATUS DESCRIPTION		STATUS:
FC	C4	

IRE1 - HMV - ONC - EL - PD - 7000