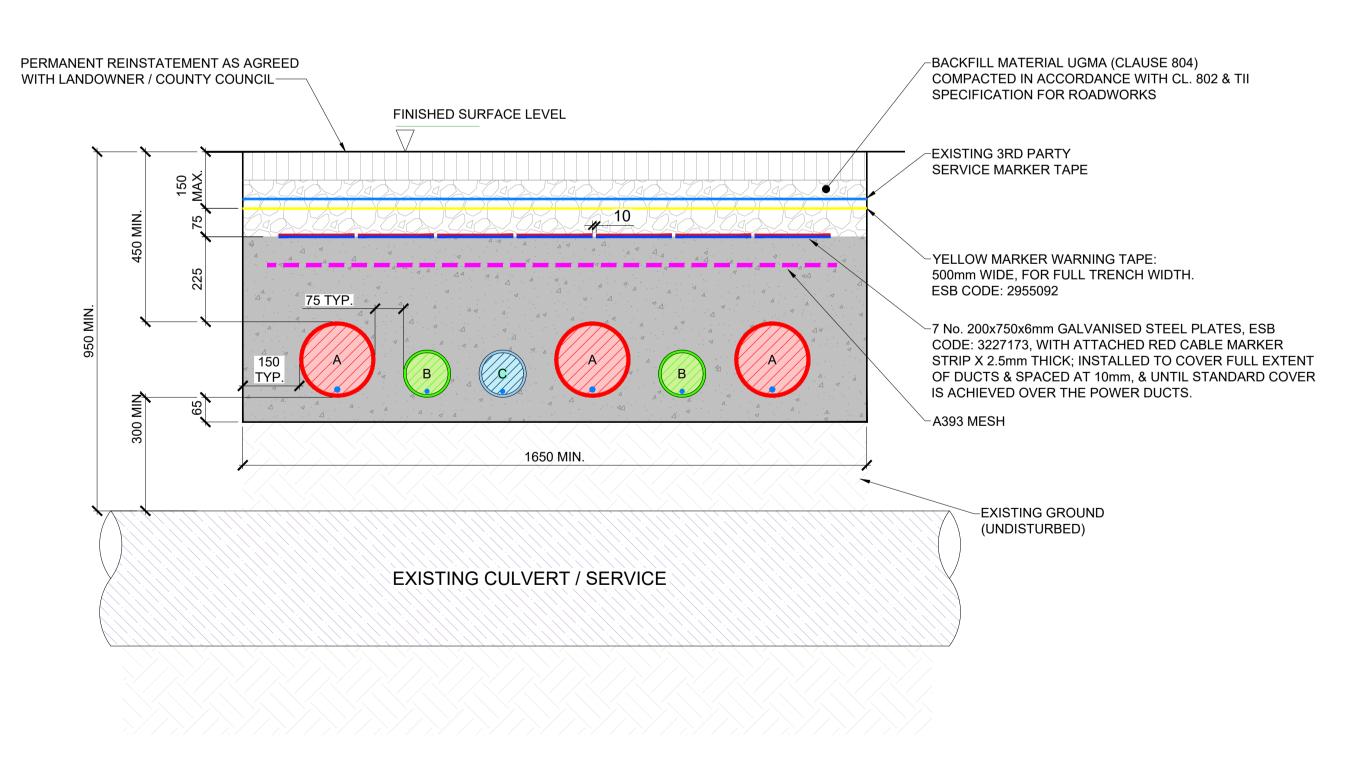


- 12m MINIMUM VERTICAL

HV DUCTS EVERYWHERE.

RADIUS TO BE ACHIEVED ON

VERTICAL PROFILE - CROSSING OVER EXISTING CULVERT / SERVICE



DUCTS LEVEL & FLAT 1m EACH

SIDE OF SERVICE

SCALE 1: 15

A = 200mm OUTER DIAMETER HDPE - POWER DUCTS, ESB APPROVED WITH 12mm DIAMETER PULL ROPE, SDR = 17.6, ESB CODE: 9317590

STANDARDS.

FOR GUIDANCE.

DUCTS IS 75mm.

PREVENT THE TRANSFER OF STRAY CURRENT.

HAND DIG WITHIN 500mm OF EXISTING SERVICE.

BELOW FINISHED SURFACE LEVEL.

- 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 OVER EXISTING CULVERT / SERVICE SCALE 1: 10



EXISTING CULVERT TO BE CROSSED OVER SCALE NTS

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 01 28/11/24 REV DATE

SCEIRDE ROCKS OFFSHORE WIND FARM

PROPOSED CABLE CROSSING OVER EXISTING CULVERT DETAIL







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

IRE1 - HMV - ONC - EL - PD - 7001