

KNOCKANARRAGH WIND FARM LTD.

DESCRIPTION

BY APP

REV DATE

CLIENT

ENGINEERING AND ENVIRONMENTAL CONSULTANTS CORK | TRALEE | LONDON | LIMERICK mwp.ie

TITLE: DOUBLE 110KV CIRCUIT, DOUBLE FLAT ARRANGEMENT CROSS SECTION

YELLOW MARKER WARNING TAPE: 2 x 500mm WIDE, ESB CODE: 2955092			
CABLE ROUTE OTHERWISE U	SUITABLE EXCAVATED BACKFILL MATERIAL WHERE THE CABLE ROUTE IS NOT LOCATED IN THE ACCESS TRACK. OTHERWISE UGMA (CL804) MATERIAL BACKFILLED IN 150mm LAYERS AND COMPACTED IN ACCORDANCE WITH CL. 802		
The In SALAMANSKY		EVEL	
	V		
RED CABLE MARKER STRIPS: 3 x 200MM WIDE x 2.5MM THK. ESB CODE: 2955101			
1No. 125mm OUTER DIA HDPE ECC DUCTS, SDR = 17.6, ESB APPROVED. COMPLETE WITH 12mm DIAMETER PULL ROPES			
2No. 125mm OUTER DIA HDPE COMMS DUCTS, SDR = 17.6, ESB CODE: 9317556, ESB APPROVED, COMPLETE WITH 12mm DIAMETER PULL ROPES			
RED CABLE MARKER STRIPS: 3 x 200MM WIDE x 2.5MM THK. ESB CODE: 2955101; PLACED CENTRALLY ABOVE EACH DUCT.			
CBGM B (CL 822), FULL TESTS REQUIRED. (15N/mm² AFTER 7 DAYS)			
3No. 160mm OUTER DIA HDPE DUCTS; SDR = 21, COMPLETE WITH 12mm DIAMETER PULL ROPES. DUCTS LAID IN CBGM B (CL 822), FULL TESTS REQUIRED. COMPACTED TO CL.813.10 AND TABLE 8/4 OF TII SPECIFICATION FOR ROADWORKS (15N/MM <sup>2</sup> AFTER 7 DAYS) <u>MINIMUM</u> SEPARATION OF 80mm; USE TEMPLATES AT INTERVALS DURING INSTALLATION IN CBGM, AS PER EIRGRID SPECIFICATION.			
DRAWN: SM	CHECKED: BK	APPROVED: IB	
PROJECT NUMBER:	DATE:	SCALE @ A3:	
314271	NOV-23	1:16	
FOR INFORMATION			status: <b>S2</b>
DRAWING NUMBER:			REV:

ABP-314271-22-MWP-012

P03