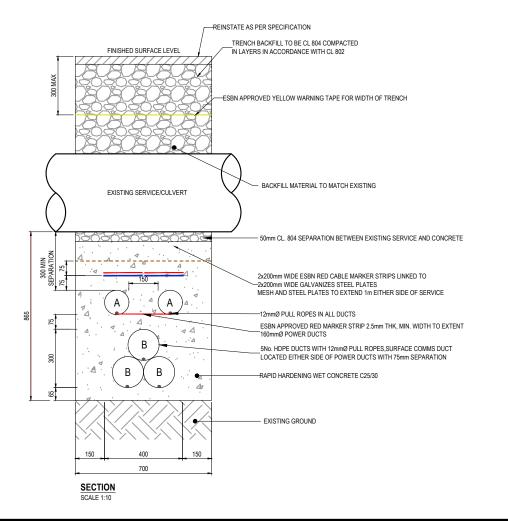


PROFILE

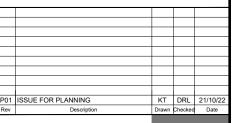


DRAWING IS PRODUCED USING THE IRISH TRANSVERSE MERCATOR (ITM) GEOGRAPHIC COORDINATE SYSTEM



- A = COMMS DUCTING 125 mm SDR 17.6 HDPE
 B = 110kV DUCTING 160 mm SDR 21 HDPE
 ALL PRODUCTS AND MATERIALS TO BE UTILISED DURING CONSTRUCTION
 TO COMPLY WITH EIRGRID FUNCTIONAL SPECIFICATION, EBN STANDARDS,
 TII SPECIFICATION FOR ROAD WORKS AND ALL RELEVANT IRISH
 (EUROPEAN) AND BRITISH STANDARDS
 300mm MINIMUM VERTICAL AND HORIZONTAL CLEARANCES TO BE
 OBSERVED BETWEEN CABLE DUCTS AND 3rd PARTY SERVICES. HIGH RISK
 3rd PARTY SERVICES CROSSING TO BE CONSULTED WITH EIRGRID AND
 SERVICE OWNER
- SERVICE OWNER STEEL PLATES MUST COVER DUCTS. NO OVERLAP IS REQUIRED HOWEVER
- STEELE PENES MOST TOVER UDGIS. NO OVERLOR IS REGULED MOMEYER
 STANDARD DIMENSIONS MAY RESULT IN AN OVERLAP. SPACING OF 10mm
 TO BE MAINTAINED BETWEEN STEEL PLATES TO PREVENT THE TRANSFER
 OF STRAY CURRENT
 THE MINIMUM CLEARANCE BETWEEN ALL HY AND COMMUNICATION DUCTS
- WOODEN TEMPLATES ARE TO BE USED AT 5m INTERVALS DURING DUCT WOODEN TEMPERS ARE 10 BE USED AT 3 MIN THE RANKE DURING DUCI INSTALLATION. PRE-MADE 75mm WIDE CONCRETE SPACERS TO BE USED DURING DUCT INSTALLATION IN WET CONCRETE MINIMUM BURIAL DEPTH IS 425mm AS PER REQUIREMENTS OF HSA - CODE

OF PRACTICE FOR AVOIDING DANGER FROM UNDERGROUND SERVICES





22_131

CRAG WICKLOW LIMITED

DUB 30 **GRID CONNECTION**

TYPICAL TRENCH CROSS. BELOW Dwg. Tit3RD PARTY - TREFOIL FORMATION

SEP. 2022 KT AS INDICATED @ A1 DRL

Zone/ Phase Level Type Role Dwg. No 22 131 - CSE - GEN - XX - DR - C - 1545

S2 SUITABLE FOR INFORMATION

P01 PLANNING