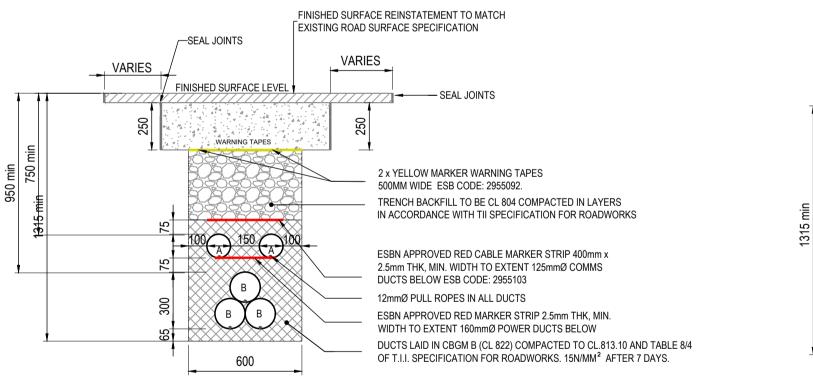
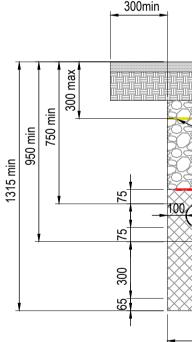


TRENCH FOR 160mm DUCTS IN TREFOIL SCALE 1:20

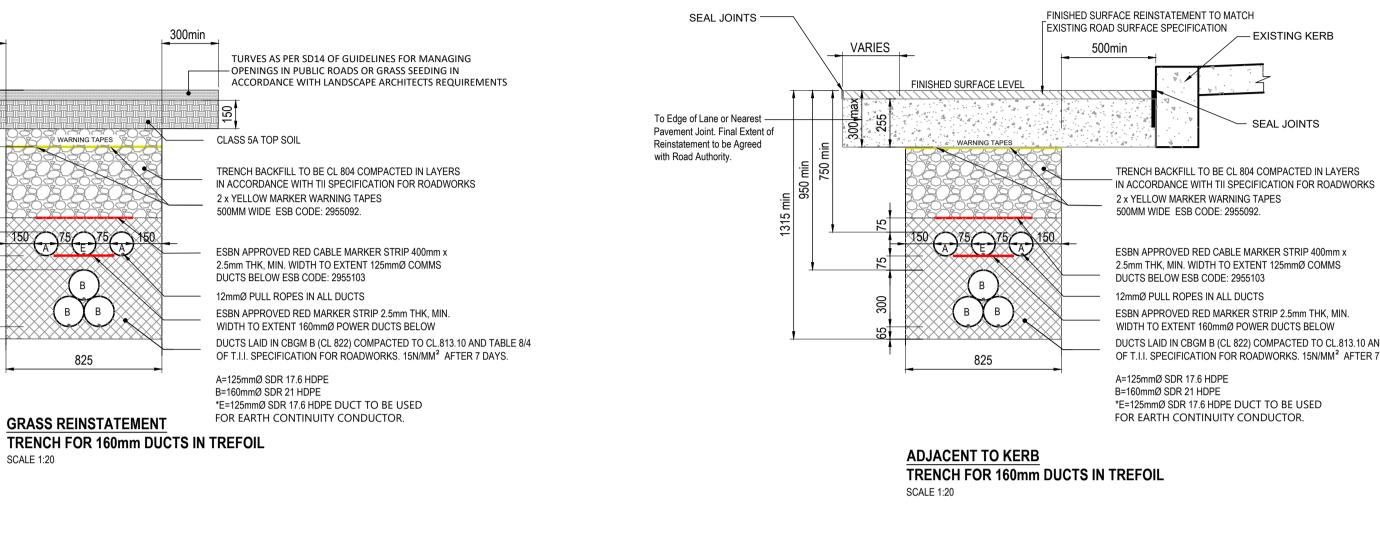


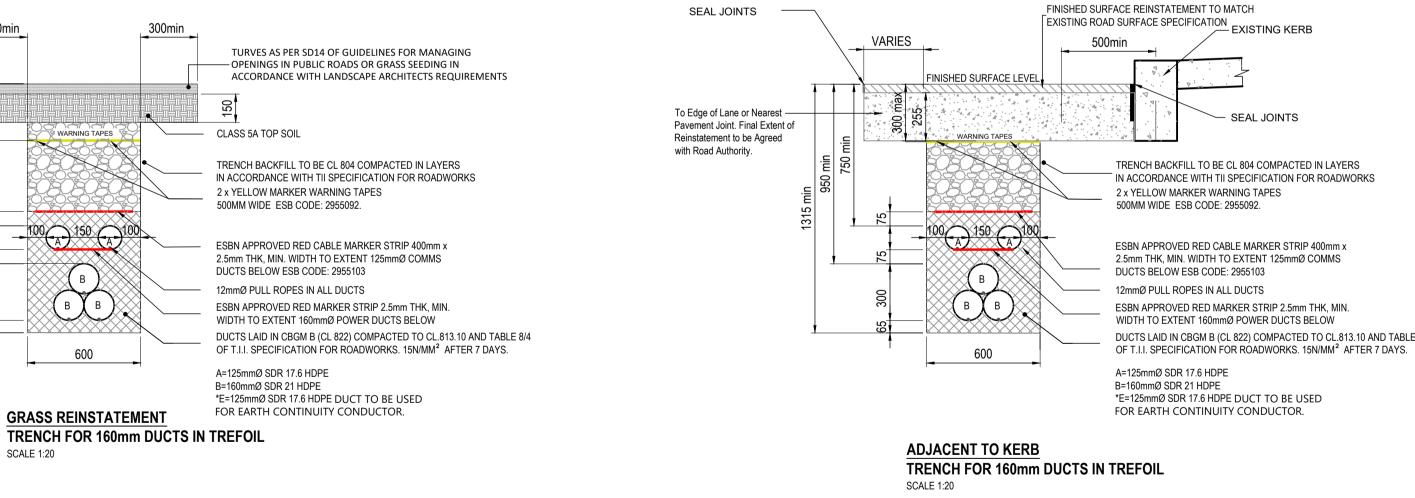
CARRIAGEWAY REINSTATEMENT **TRENCH FOR 160mm DUCTS IN TREFOIL** SCALE 1:20

A=125mmØ SDR 17.6 HDPE B=160mmØ SDR 21 HDPE *E=125mmØ SDR 17.6 HDPE DUCT TO BE USED FOR EARTH CONTINUITY CONDUCTOR.



SCALE 1:20





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







TOM MCNAMARA **& PARTNERS** CONSTRUCTION COST MANAGERS PROJECT MANAGERS

| ΕX | (ISTIN | IG K | ERB |
|-----|--------|------|-----|
| : 1 | | | |

SEAL JOINTS

DUCTS LAID IN CBGM B (CL 822) COMPACTED TO CL.813.10 AND TABLE 8/4 OF T.I.I. SPECIFICATION FOR ROADWORKS. 15N/MM² AFTER 7 DAYS.

SEAL JOINTS

DUCTS LAID IN CBGM B (CL 822) COMPACTED TO CL.813.10 AND TABLE 8/4

| P01 | FOR PLANNING | PS | RG | 03/06/22 |
|-----|--------------|-------|----------|-------------|
| Rev | Description | Drawn | Checked | Date |
| | | | n Scanne | ell Emerson |

Clifton Scannell Emerson Associates un Laoghaire, Co. Dul eland, A96 KW29 +353 1 288 5006 +353 1 283 3466 info@csea.ie www.csea.ie

20_110A

CSEA Job No.

ART DATA CENTRES Client ART DATA CENTRES ENNIS ect CAMPUS - 110KV GIS SUBSTATION

| Dwg. Title | STA | NDAR | D DE | TAILS | | |
|-------------------|-----------------|----------------|--------|--------|-------------------|---------|
| P Drawn By | S | hecked By | RG | Date | | N 2022 |
| Project Code | e Originator | Zone/ Phase | Level | Туре | Role | Dwg. No |
| 20_110 | DA - CSE | E - GE | N - XX | (- DR | - C - | 3900 |
| S2 Status Code | Suitability Des | | IING | / | AS INE Scale @ | |

P01 PLANNING Project Status Revision