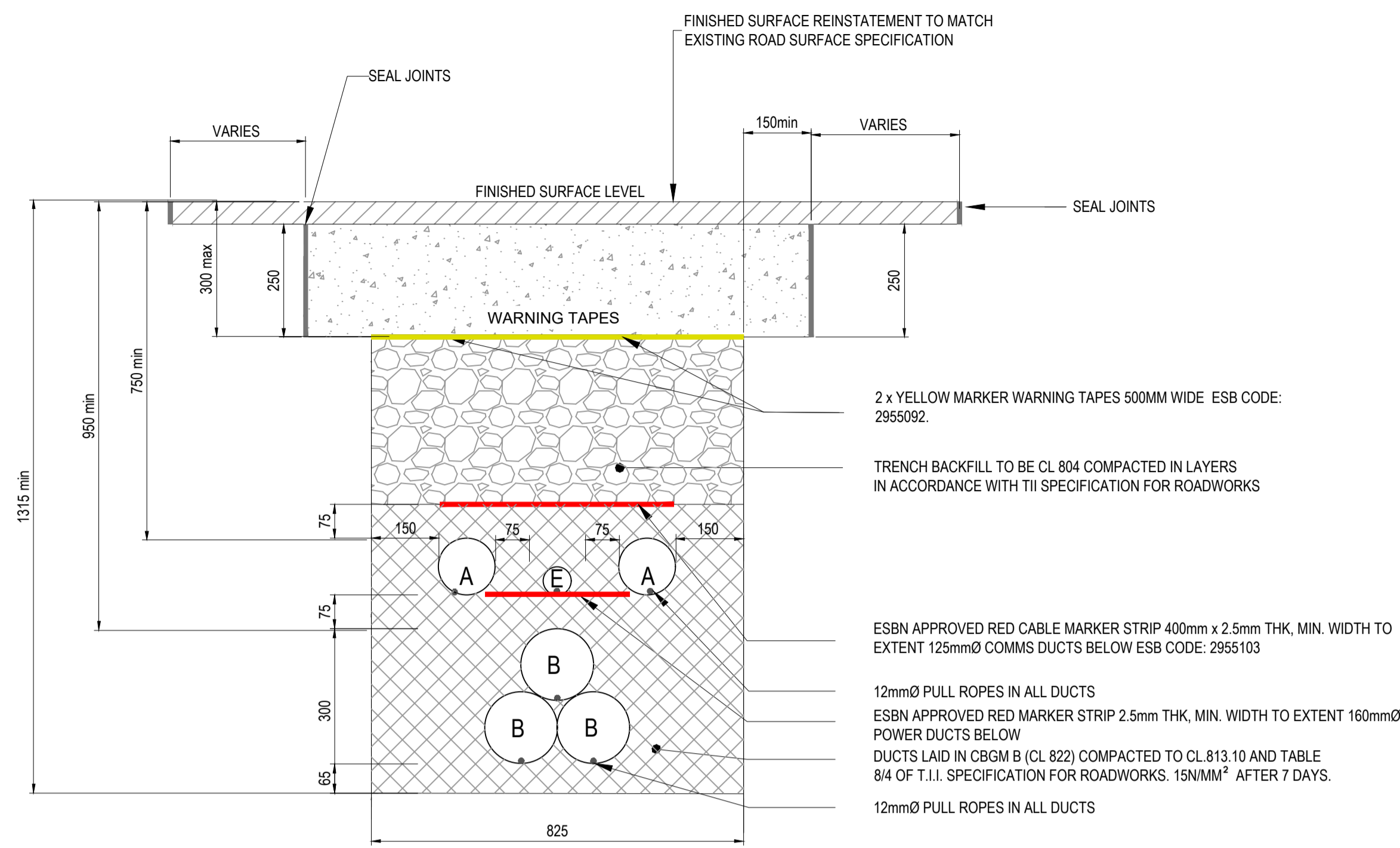


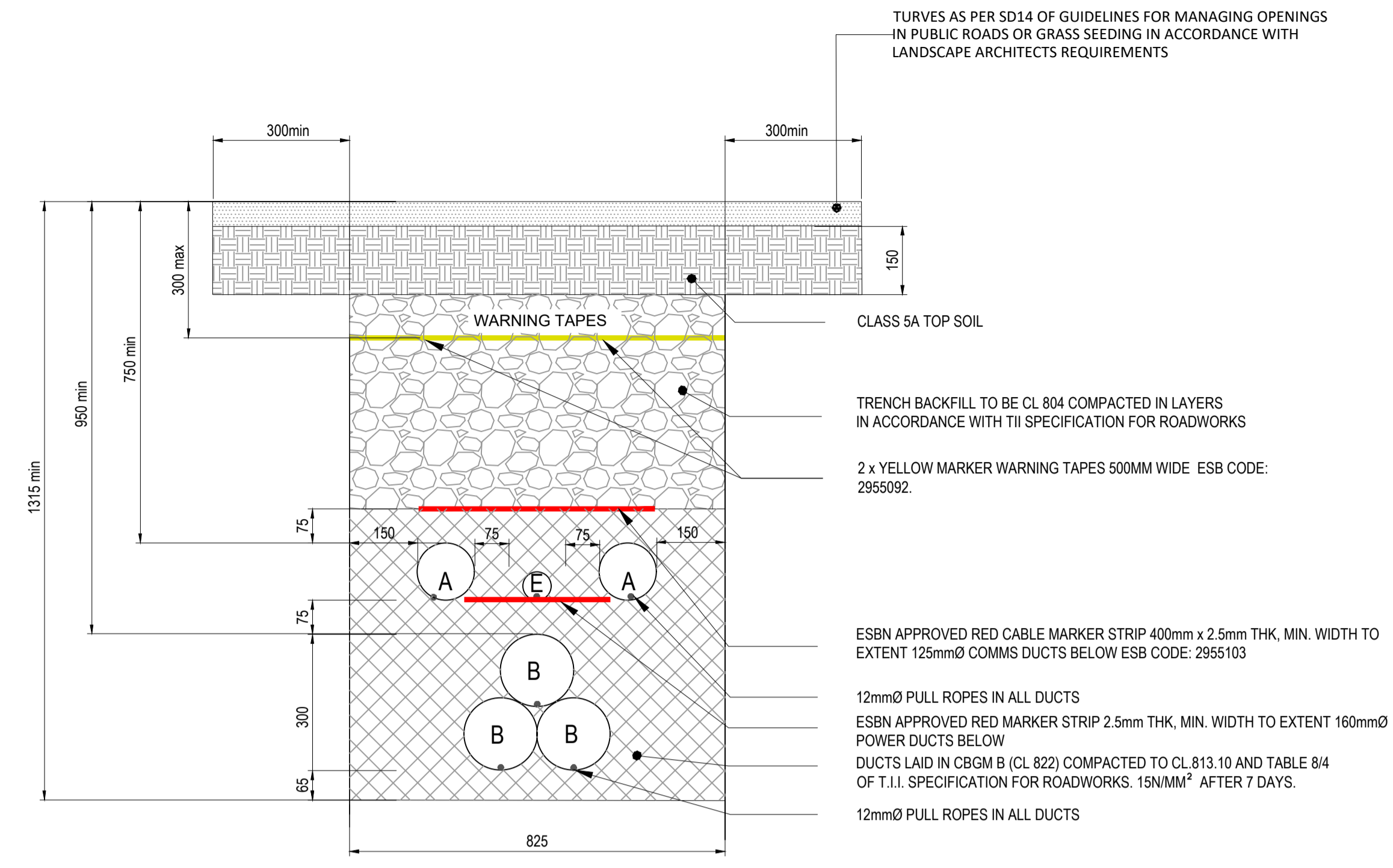
NOTES:

1. TRENCH WIDTH DIMENSIONS TO BE FIXED.
2. HORIZONTAL SPACING DIMENSIONS BETWEEN DUCTS TO BE FIXED.



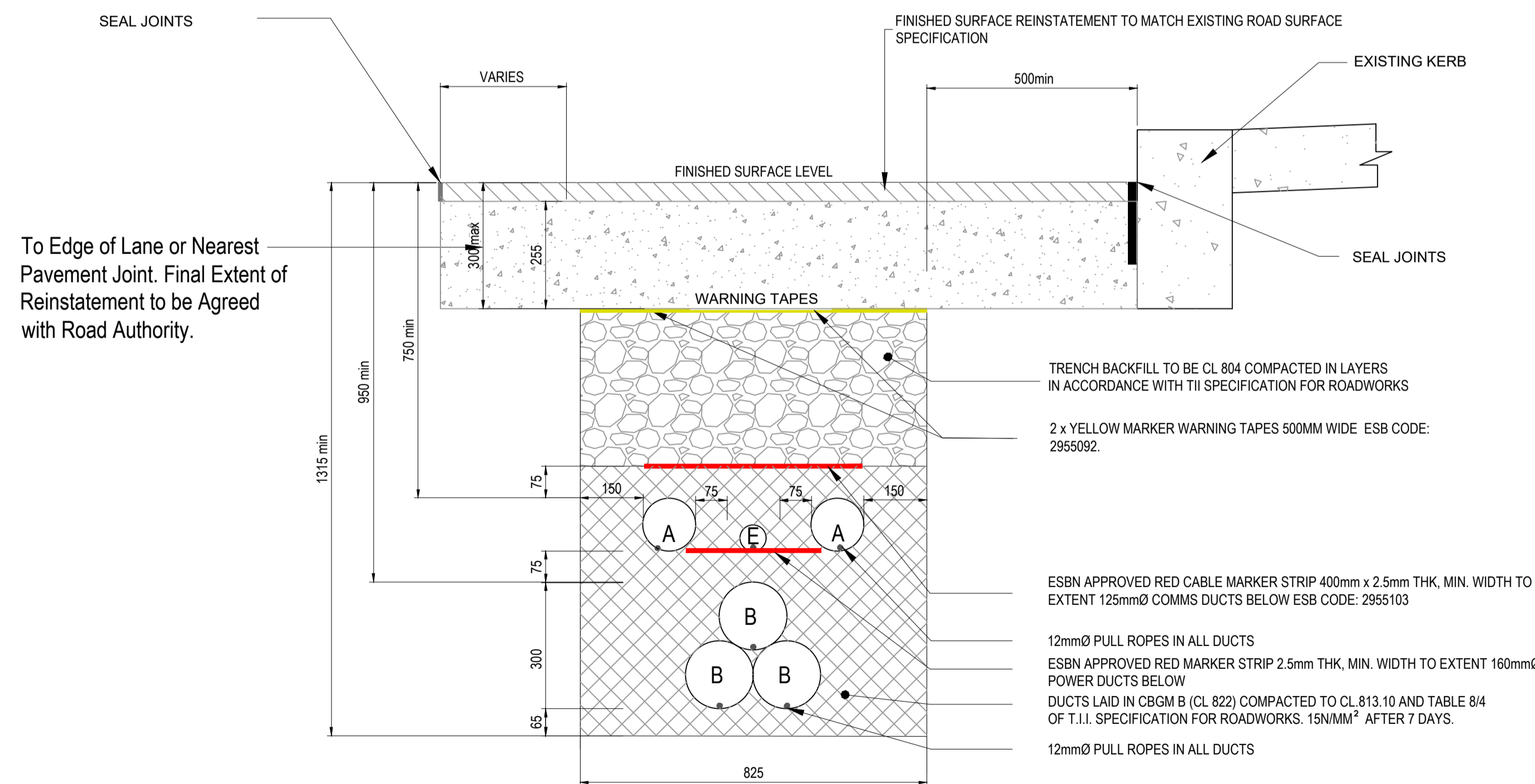
TYPICAL CARRIAGEWAY REINSTATEMENT TRENCH FOR 160mm DUCTS IN TREFOIL
SCALE 1:10

A=125mmØ SDR 17.6 HDPE
B=160mmØ SDR 21 HDPE
*E=63mmØ SDR 17.6 HDPE DUCT TO BE USED FOR EARTH CONTINUITY CONDUCTOR.



TYPICAL GRASS REINSTATEMENT TRENCH FOR 160mm DUCTS IN TREFOIL
SCALE 1:10

A=125mmØ SDR 17.6 HDPE
B=160mmØ SDR 21 HDPE
*E=63mmØ SDR 17.6 HDPE DUCT TO BE USED FOR EARTH CONTINUITY CONDUCTOR.



TYPICAL REINSTATEMENT ADJACENT TO KERB TRENCH FOR 160mm DUCTS IN TREFOIL
SCALE 1:10

A=125mmØ SDR 17.6 HDPE
B=160mmØ SDR 21 HDPE
*E=63mmØ SDR 17.6 HDPE DUCT TO BE USED FOR EARTH CONTINUITY CONDUCTOR.

Rev	Description	Drawn	Checked	Date
P04	SID ISSUE	DM	PM	04.02.2022
P03	DRAFT SID ISSUE	DM	PM	10.12.2021
P02	SID SCHEME ISSUE	DM	PM	26.11.2021
P01	WIP	DM	PM	22.10.2021

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VANTAGE DATA CENTERS

Client
KILCABERY 110KV SUBSTATION & MV CLIENT COMPOUND

Project
TYPICAL TRENCH & REINSTATEMENT DETAILS - SHEET 1

Drawn By **DM** Date **OCT 2021** **21_115**

Checked By **PM** Scale **AS INDICATED @ A1** **CSEA Job No.**

Project Code Originator Zone/Phase Level Type Role Dwg. No.

21_115 - CSE - 00 - XX - DR - C - 1240

S2 PRELIMINARY
Status Code Suitability Description

P04 PRELIMINARY
Revision Project Status