

GENERAL NOTES

- This drawing is subject to ESB design approval and should not be used for construction.
- This drawing is to be read in conjunction with relevant drawings, specifications and reports.
- Dimensions are in millimeters, unless noted otherwise.
- Drawings are not to be scaled use figured dimensions only.

- This drawing is the property of Astatine.
 - It is to be used only for work which it was designed and is subject to recall at any time.
 - It must not be copied or reproduced without expressed written permission



PROJECT NAME
 COOLEENY SUBSTATION COMPOUND

LOCATION: Killoran, Co. Tipperary PROJECT No.: 0603 SCALE: AS SHOWN

REV No.	DATE	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
01	19/02/2026	FIRST ISSUE	EA	AS	AR

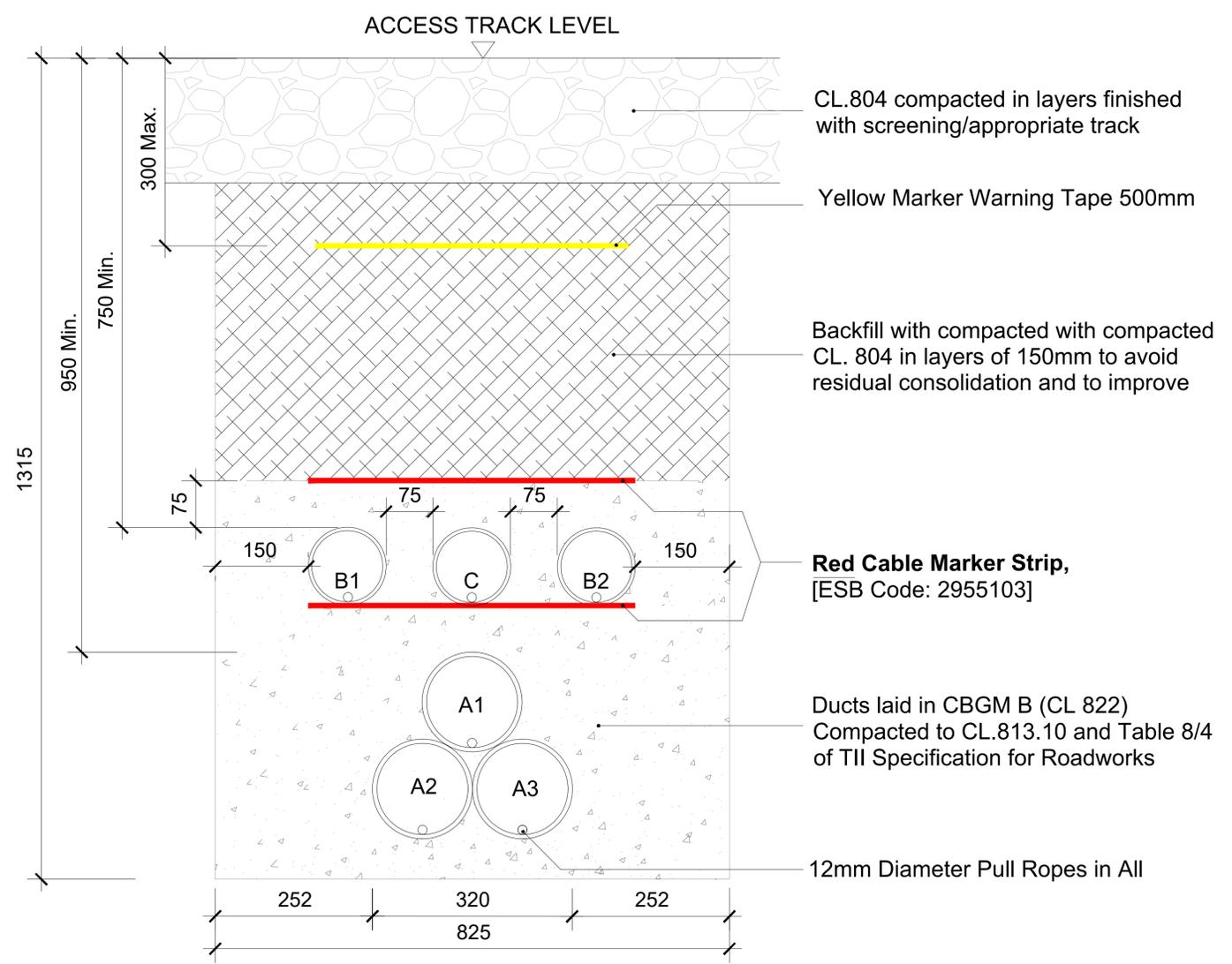
SHEET NAME
 110kV DUCTING THROUGH ACCESS TRACK

DRAW. OWNER: AST DISCIPLINE: PL SHEET No.: 01

DRAWING REF.
 AST-0603-PL-6170-A01-DET-110KV DUCTING THROUGH ACCESS TRACK

DRAWING TYPE

- NOT RELEASED FOR CONSTRUCTION
- RELEASED FOR CONSTRUCTION
- AS-BUILT



A = 160mm: Outer Diameter HDPE ESB Approved Duct, SDR= 21.0 (Power) [ESB Code: 9317560]
 B = 125mm: Outer Diameter HDPE ESB Approved Duct, SDR=17.6 (Comms) [ESB Code: 9317552]
 C = 125mm: Outer Diameter HDPE ESB Approved Duct, SDR=17.6 (ECC) [ESB Code: 9317552]

110 kV Ducting Section Through Access Track

SCALE 1:10

8
7
6
5
4
3
2
1

A B C D E F G H I