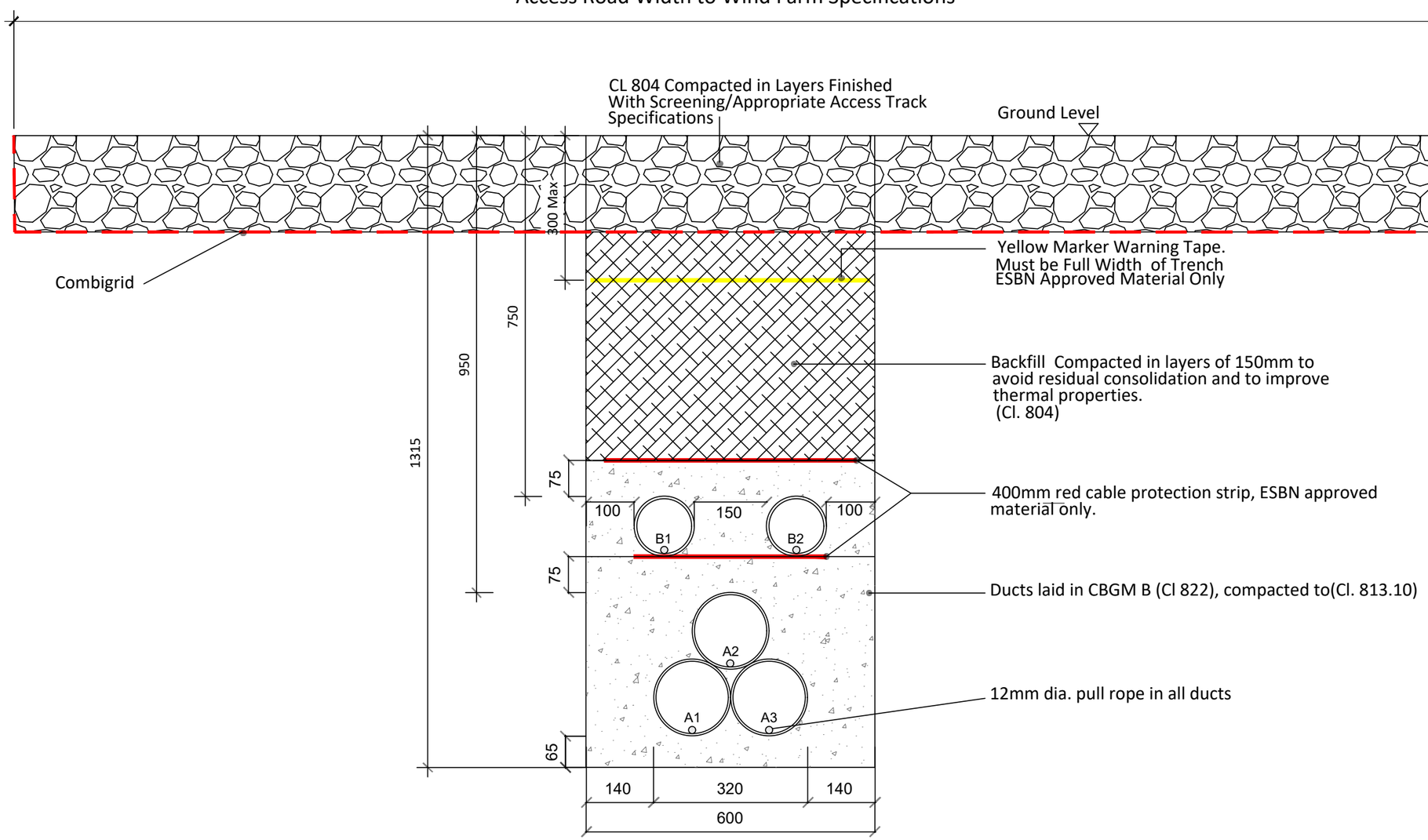
Access Road Width to Wind Farm Specifications



A = 160mm: Outer Diameter HDPE ESB Approved Duct, SDR=21 (Power) [ESB Code: 9317552]
B = 125mm: Outer Diameter HDPE ESB Approved Duct, SDR=17.6 (Comms) [ESB Code: 9317552]

Typical Section Through Access Track Section

SCALE 1:10

Notes:

1. A surface cable marker (metallic plate; 300mm x150mm to ESB standard) will be placed on the bridge where cable depth is unavoidably shallow.
2. Requirements of Road Engineer will be facilitated at detailed design stage

rev.	modifications	by	chk	date

Client
Constant Energy Limited

Project
Proposed Tirawley Wind Farm &
110kV Grid Connection Route

Stage
Planning

Title
Grid Connection Route:
Trench Cross Section For 160mm
Power Ducts In Trefoil Formation
Through Access Track Section

Scales
1:10 (A3)

Surveyed	Drawn	Checked	Approved	Date
	LB	DT/MG	DK	April 2026

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Revision