



- Yellow Marker Warning Tape 500mm Wide ESBN Approved Material Only
- Backfill with compacted with compacted CL. 804 in layers of 150mm to avoid residual consolidation and to improve thermal properties.
- 1 x Red Cable Marker Strip 400mm Wide x 2.5mm ESBN Approved Material Only
- 12mm Diameter Pull Ropes in All Ducts.
- 1 x Red Cable Marker Strip 400mm Wide x 2.5mm ESBN Approved Material Only
- Ducts laid in CBGM B (CL 822), Full tests required. Compacted to Cl. 813.10 of tii specification for roadworks (15n/mm² after 7 days)
- 12mm Diameter Pull Ropes in All Ducts.

Cl.804 compacted in layers finished with screenings

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

ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE WITH LANDOWNER REQUIREMENTS

Reinstatement details based on Guidelines for Managing Openings in Public Roads - SD14

- Note:**
- 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

Typical Section through Access Road

SCALE 1:10

ISSUE/REVISION

P/O	DATE	DESCRIPTION
P00	21.12.22	For SID Planning
I/R	DATE	DESCRIPTION

PROJECT NUMBER

05-916

SHEET TITLE

Typical Double Circuit 110kV Ducting Through Access Road Section

SHEET NUMBER

05916-DR-217