



- 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]

## 110kV Ducting Section Through Grass Lands

SCALE 1:10

**ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE  
WITH ACCESS TRACK DESIGN REQUIREMENTS**

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

**Note:**

- 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.



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PROJECT  
**Gortnalug 110 kV Substation  
Loop In and Out Grid Connection**

PROJECT NUMBER: 300-101338  
SHEET NUMBER: 300101338-DR-216

SHEET TITLE  
**Single Circuit - 110kV Ducting through  
Grass Lands**

DRAWING STATUS  
**For Planning**

ISSUE/REVISION		
I/R	DATE	DESCRIPTION
P2	01.12.25	Issued for Planning
P1	12.11.25	Issued for Planning