



B05

BAY C

MAIN EARTHMAT SEE EARTHMAT LAYOUT

CRIMPET 0.54/393 SHT C4	34
CLAMP 0.54/393 SHT C6	49
Ø 10 Cu ROD	180m

- COPPER EARTHING
TO SPEC ON DRG NO 0.54/393
- INDICATES MAIN EARTHMAT (1 x Ø 10)
 - INDICATES EQUIPMENT EARTHING (2 x Ø 10)
 - INDICATES CRIMPET CONNECTION SHT C5
 - + +
+ +
————— INDICATES EARTHTAIL CLAMP CONNECTION SHT C7

**FINAL DESIGN
FOR CONSTRUCTION**
 ORIGINAL DRG #: N/A
 CONCEPT DRG #: N/A
 DETAIL DRG #: MOO21P05-SE-D16-20A REV 0

0	FIRST ISSUE.	M. Mthangase	N. Mudimeli		27/01/2026
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Eskom
National Transmission Company South Africa
National Transmission Company South Africa™

National Transmission Company
South Africa SOC Ltd
Reg No 2021/539129/30

MOOKODI
132kV BUS COUPLER A
EARTHING (40kA)

Moo21P05-SE-E13	SHEET NUMBER 20A	REVISION 0
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