



B23

BS335 BS234 BS233  
 BS332 BS331 BS330  
 BS341 BS340 BS339  
 BS338 BS337 BS336

BAY  
 MAIN EARTHMAT SEE EARTHMAT LAYOUT

JB

CRIMPET 0.54/393 SHT C4	32
CLAMP 0.54/393 SHT C6	58
Ø 10 Cu ROD	210m

- 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-D16-40A REV 0

0	FIRST ISSUE.	M. Ntshangase	N. Madimeli		27/01/2026
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE

**Eskom**  
National Transmission  
Company South Africa™

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

**MOOKODI**  
132kV TRANSFORMER 14  
EARTHING (40kA)

Moo21P05-SE-E13	SHEET NUMBER	REVISION
	40A	0