



ELEVATION  
 NOTE: SPACER MK 2 TO BE  
 AT 2 m CRS ON DROPPERS  
 AND 7 m (MIN) CRS ON STRINGERS

FOR CONTINUATION  
 SEE SHIT 17

CONDUCTOR AND HARDWARE SCHEDULE		SIZE	QUANT.
CONDUCTOR	BUSBAR	φ 200 AL TUBE	-
	STRINGERS & DROPPERS	2x800mm <sup>2</sup>	360m
	DROPPER	1x400mm <sup>2</sup>	
EQUIPMENT EARTHING		50x3 Cu	

  

DESCRIPTION	MK	ITEM	QUANT.	
INSULATOR STRING ASSY. LONGROD POLYMERIC	1	B45	12	
132kV LONGROD INSULATOR	2	--	12	
CLAMP	3	ES-B	33	
	4	ETC-K	12	
	5	ECJW-A	12	
	6	-	-	
	7	-	-	
	8	-	-	
	9	-	-	
	10	-	-	
	11	-	-	
	LINE CLAMP	12	-	-
	EARTHING STUD 20KA	13	-	-
	'L' COPPER BRACKET	14	-	-

**FINAL DESIGN  
 FOR CONSTRUCTION**  
 ORIGINAL DRG #: N/A  
 CONCEPT DRG #: N/A  
 DETAIL DRG #: MOO21P05-SE-D16-37 REV 0

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REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE

**Eskom** Eskom Holdings SOC Ltd  
 Reg No 2002/015527/30

**MOOKODI**  
 132kV TRANSFORMER 11 (SPARE)

FOUNDATION	A
FOUNDATION DRG No 0.54/	X
EQUIPMENT	X
EQUIPMENT	AMPS X
RATING	kA X
EQUIPMENT STEM/PAD SIZE	X
MAKER	X
OUTLINE DRG No 0.54/	X
STEELWORK	SUPPORT X
DRG No 0.54/	CAP X

Moo21P05-SE-E13	SHEET NUMBER	REVISION
	37	0