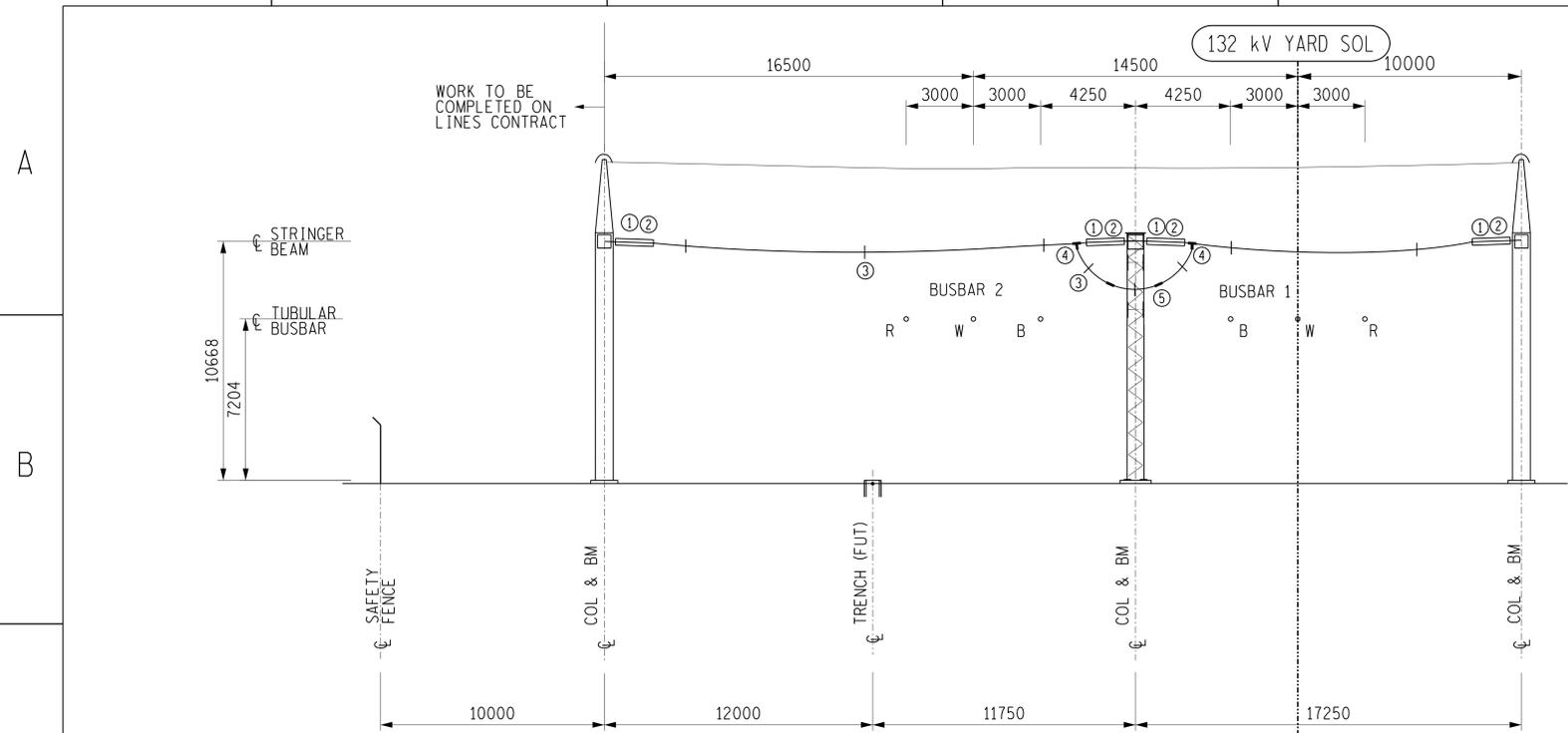


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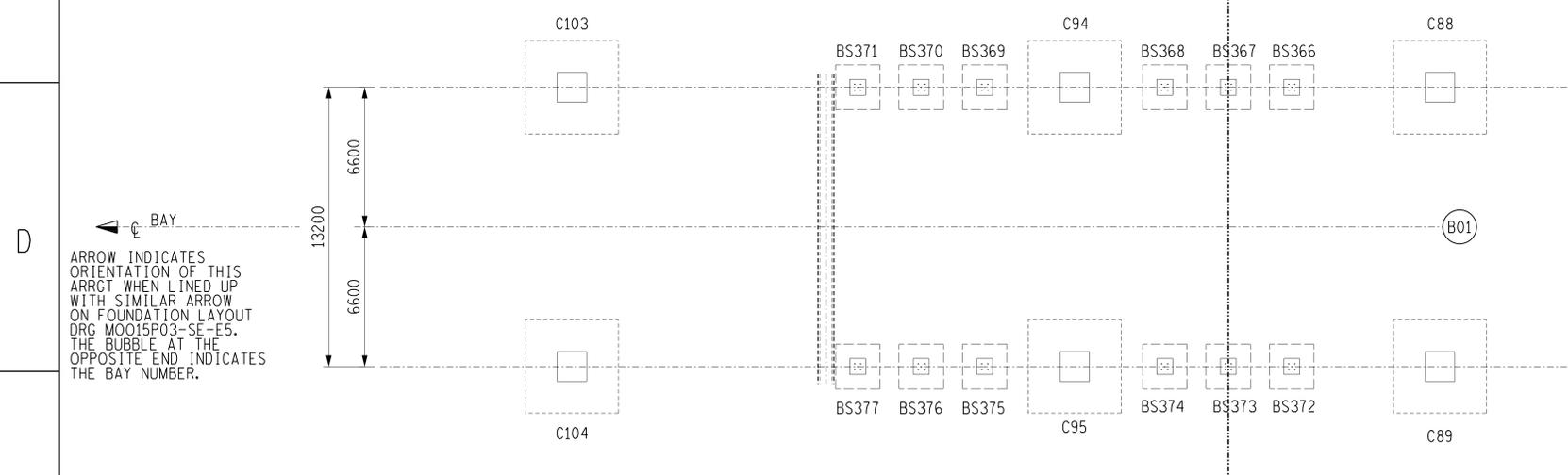


CONDUCTOR AND HARDWARE SCHEDULE		SIZE	QUANT.
CONDUCTOR	BUSBAR	φ 200 AL TUBE	-
	STRINGERS & DROPPERS	2x800mm ²	250m
	DROPPER	1x400mm ²	
	EQUIPMENT EARTHING	50x3 Cu	

CLAMP AND HARDWARE TO 240-53113927 AND DRG No. 0.54/412	DESCRIPTION	MK	ITEM	QUANT.
	INSULATOR STRING ASSY. LONGROD POLYMERIC	1	B45	12
	132kV LONGROD INSULATOR	2	--	12
	CLAMP	3	ES-B	24
		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	-	-	

ELEVATION NOTES
 1. SEE SPECIFICATION 240-53113927 & 240-83534936 FOR CLAMP DETAILS.
 2. SEE LATEST REVISION OF DRG 0.54/412 FOR HARDWARE DETAIL.

ELEVATION ON ELECTRICAL EQUIPMENT



ARROW INDICATES ORIENTATION OF THIS ARRGT WHEN LINED UP WITH SIMILAR ARROW ON FOUNDATION LAYOUT DRG MOO15P03-SE-E5. THE BUBBLE AT THE OPPOSITE END INDICATES THE BAY NUMBER.

EQUIPMENT SUPPORT FOUNDATION PLAN

FOUNDATION PLAN NOTES
 1. EQUIPMENT FOUNDATION LEVEL TO BE 150 ABOVE FINISHED TERRACE LEVEL EXCEPT WHERE OTHERWISE SHOWN. THE THREE SEPARATE BASES FOR THE SAME ITEM OF EQUIPMENT ARE TO BE AT THE SAME LEVEL. (EG: CT BASES ON ALL THREE PHASES). PI & STEELWORK AT POSITIONS MARKED THUS *

FINAL DESIGN FOR CONSTRUCTION
 ORIGINAL DRG #: N/A
 CONCEPT DRG #: N/A
 DETAIL DRG #: MOO21P05-SE-D16-44 REV 0

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

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE
0	FIRST ISSUE.				28/08/2025

Eskom | **ESKOM HOLDINGS LIMITED**
 SOC Ltd
 2002/015527/30

MOOKODI
 132kV FEEDER 13 (SPARE) BAY
 DOUBLE BUSBAR SELECTION & BYPASS

SHEET NUMBER	REVISION
Moo21P05-SE-E13	44
	0

1 2 3 4 5 6 7 8

SIZE GROOTTE A3L