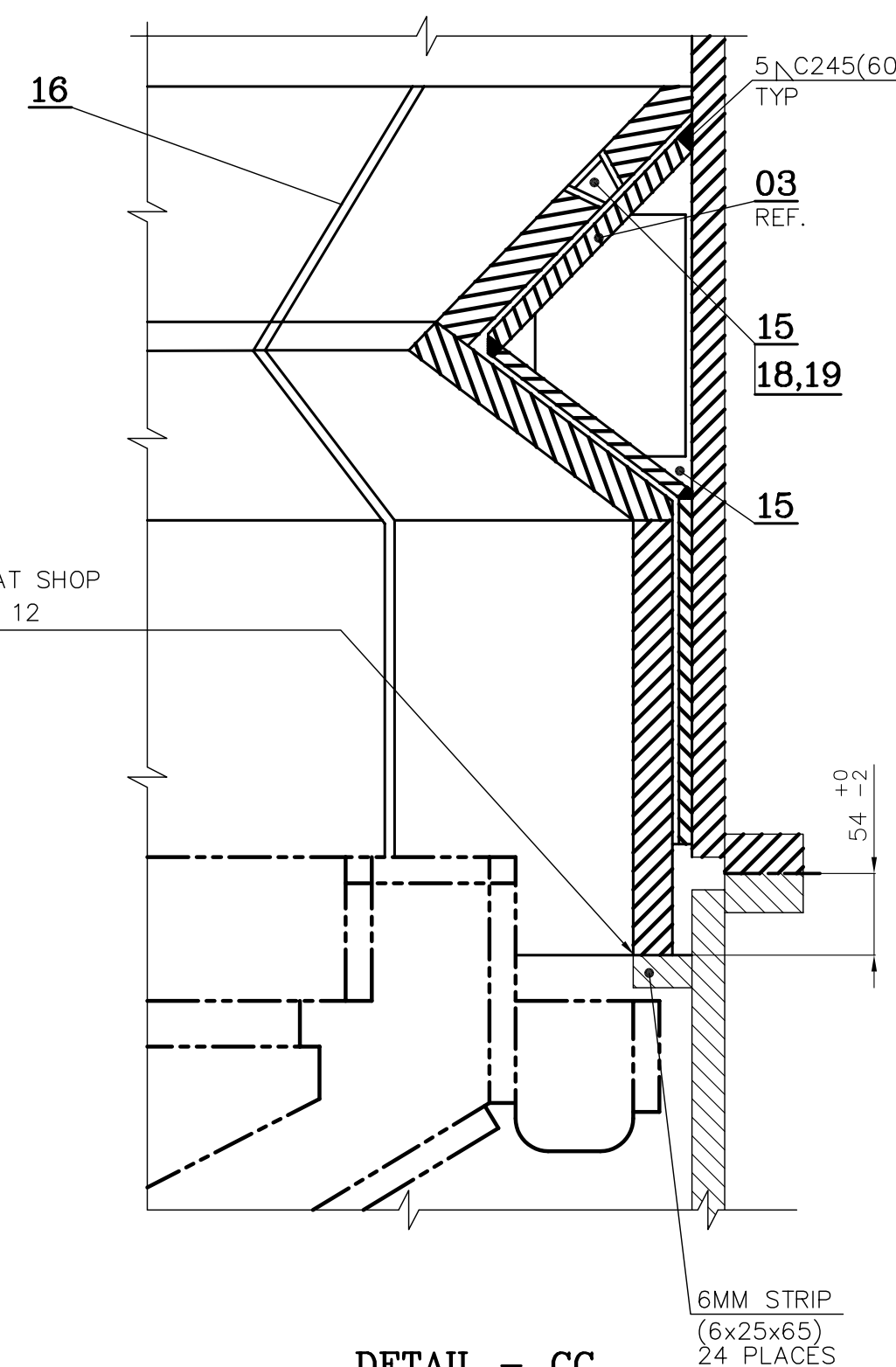
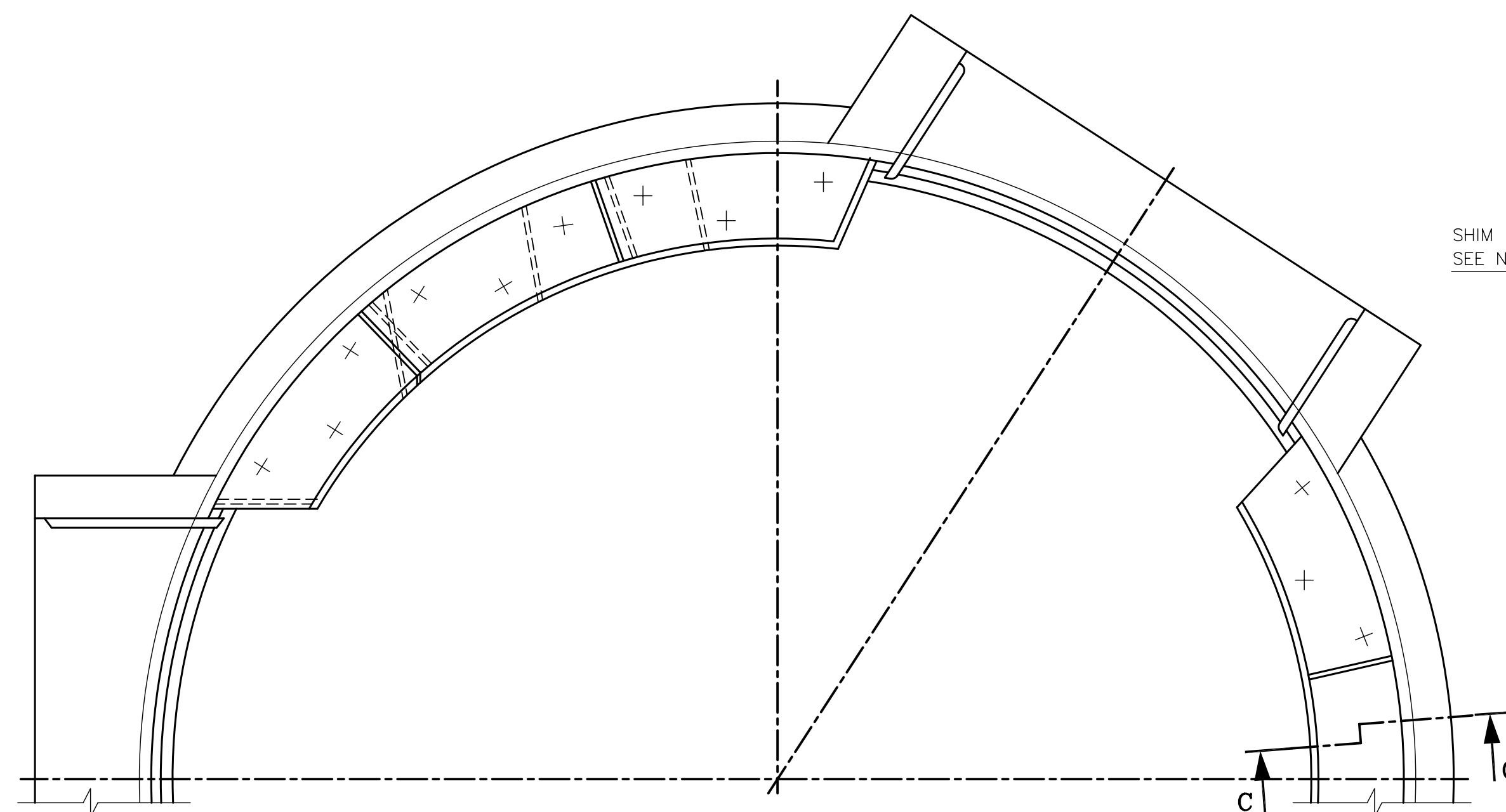


DETAIL - B



DETAIL - CC





SECTION - AA

01. CENTRE INTERMEDIATE LINER SUPPORT PLATE (ITEM 01) WITH JOURNAL OPENING MAINTAIN 54  $\pm 2$  VERTICAL DIMENSION BEYOND SEPARATOR BODY FLANGE AS SHOWN & TACK WELD AS INDICATED.
02. CENTRE DEFLECTOR LINER SUPPORT PLATE (ITEM 02) BETWEEN INTERMEDIATE LINER SUPPORT PLATES ITEM 01. MAINTAIN 54  $\pm 2$  VERTICAL DIMENSION BEYOND SEPARATOR BODY FLANGE AS SHOWN & WELD AS INDICATED.  
GRIND INTERMEDIATE LINER SUPPORT PLATE IF REQUIRED TO INSERT DEFLECTOR LINER SUPPORT PLATE IN TO POSITION.
03. INSTALL INTERMEDIATE LINER (ITEM 03)
04. INSTALL DEFLECTOR SIDE LINER (ITEM 04) MAINTAIN APPROX. 3MM FROM SEPARATOR BODY & INTERMEDIATE LINER (ITEM 03)
05. INSTALL TOP ROW OF DEFLECTOR LINERS (ITEM 05) INSTALL FIRST LINER ADJACENT TO DEFLECTOR SIDE LINER (ITEM 04) & WORK FROM RIGHT TO LEFT. MAINTAIN APPROXIMATE 3MM GAP BETWEEN LINERS. TRIM LEFT LINER (ITEM 07) IF NECESSARY.
06. INSTALL CENTRE ROW OF DEFLECTOR LINERS (ITEM 08, 09 & 10) WORKING FROM RIGHT TO LEFT. MAINTAIN APPROX. 3MM GAP BETWEEN LINERS TRIM LEFT LINER (ITEM 10) IF NECESSARY.
07. INSTALL BOTTOM ROW OF DEFLECTOR LINERS (ITEM 11) WORKING FROM RIGHT TO LEFT. MAINTAIN APPROX. 3MM GAP BETWEEN LINERS. TRIM LEFT LINER (ITEM 11) IF NECESSARY.
08. INSTALL DEFLECTOR SIDE LINER (ITEM 12) FORNT EDGES OF DEFLECTOR ARE APPROX. 3MM. FROM THE BACK SIDE OF DEFLECTOR LINERS (ITEM 07 & 10) AND SEP BODY.
09. FILL ALL GAP BETWEEN LINERS WITH. RTV SEALER (ITEM 15)
10. FOR JOURNAL FRAME LINER ASSY. INSTALLATION REF.DWG. 2-61-362-00625.
11. FOR WELD PLUG APPLICATION REFER DRG. NO. 4-61-080-00610.
12. SHIM BETWEEN LINER AND STRIP AT SHOP DURING TRIAL ASSY. OF SEPARATOR AND MILL SIDE LINER ASSY'S WELD SHIM IN POSITION TO THE STRIP DURING TRIAL ASSY. TAKE CARE TO AVOID BOTTOM ROW OF INTER AND DEF LINERS HITTING MILL SIDE LINERS.
13. APPLY SILICON CEMENT (ITEM 17) TO CERAMIC PLUG (ITEM 16) AND INSTALL IN THE GAP OF WELD PLUGS COMMING ON LINERS (ITEM NO. 4,5,6,7,8,9,10,12)
14. FILL THE GAP IN THE WELD PLUGS COMING ON LINERS (ITEM 03 & 11) WITH SILICON CEMENT (ITEM 17)

17	CERAMIC PLUG	A - 900			BA9615814245	0.023	
16	R.T.V. SEALER OR EQUIVAL				HY5530072046	20.000	
15	WELDING PLUG-30"	4-61-162-00749				3	
14	JOURNAL OPENING FRAME LINER ASSY.	2-61-362-00625				0.072	
13	DEFLECTOR SIDE LINER	2-61-362-00639				111	
12	DEFLECTOR LINER	3-61-362-00632				64.700	
11	DEFLECTOR LINER	2-61-362-00676				3	
10	DEFLECTOR LINER	2-61-362-00675				3.900	
09	DEFLECTOR LINER	2-61-362-00674				3	
08	DEFLECTOR LINER	2-61-362-00635				8.520	
07	DEFLECTOR LINER	2-61-362-00634				9	
06	DEFLECTOR LINER	2-61-362-00633				10.950	
05	DEFLECTOR SIDE LINER	2-61-362-00632				3	
04	INTERMEDIATE LINER	3-61-362-00631				12.180	
03	DEFLECTOR LINER SUPPORT PLATE	1-61-362-00304				6	
02	INTERMEDIATE LINER SUPPORT PLATE	3-61-362-00573				10.930	
01	SEPARATOR BODY	1-61-362-00310				3	
ITEM NO.	DESCRIPTION	DRAWING NO.	VAR. NO.	RAW MATERIAL SIZE OR CASTING DRG. NO. OR FORGING DRG. NO.	MATERIAL CODE	NET WT.	GROSS WT.
					MATERIAL SPECN.	QUANTITY	


3. INTERNAL M/CD. CORNER RADII 1 TO 0.7



4. THE SURFACE ROUGHNESS WHERE-EVER NOT SHOWN SHALL BE TAKEN FROM THE SURFACE ROUGHNESS SHOWN OUT SIDE THE BACK SLASH GIVEN OR THE TOP MOST RIGHT CORNER OF THE DRG.

DEPT. PULVENG. CARD 446	UNTO. DIMS. GR. 2/M/H		SCALE N.T.S.	WEIGHT (KG) 4122.0	APPR. S. GRATE  12.1.02	ITEM NO. NA	NO. OF ITEMS NA
TITLE <u>SEPARATOR BODY</u> ASSEMBLY				CARD CODE NA	DRAWING NO. 1-61-362-01323		REV. 00

446			
TITLE	<u>SEPARATOR BODY</u> <u>ASSEMBLY</u>		

623 XRP BM

NAME OF CUSTOMER/PROJECT							
	BHARAT HEAVY ELECTRICALS LIMITED		DRN.	NAME	SIGNATURE	DATE	NO.OF VAR.
	HYDERABAD		CHD.	N.D.SAMUEL		12.11.02	
			ADDR.	CH. SATEESH		12.11.02	NA
						12.11.02	

DEPT. PULVENG. CARD 446	UNTO. DIMS. GR. 2/M/H		SCALE N.T.S.	WEIGHT (KG) 4122.0	APPR. S. GRATE  12.1.02	ITEM NO. NA	NO. OF ITEMS NA
TITLE <u>SEPARATOR BODY</u> ASSEMBLY				CARD CODE NA	DRAWING NO. 1-61-362-01323		REV. 00