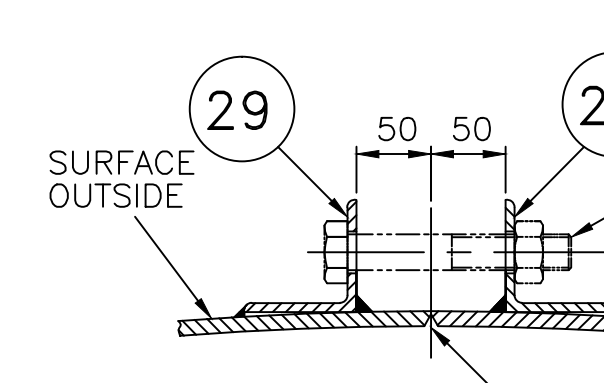
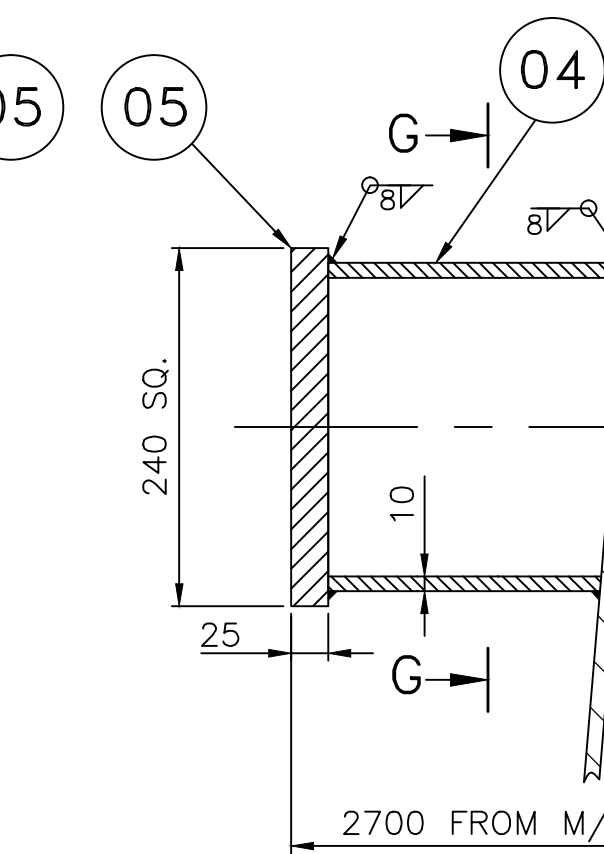


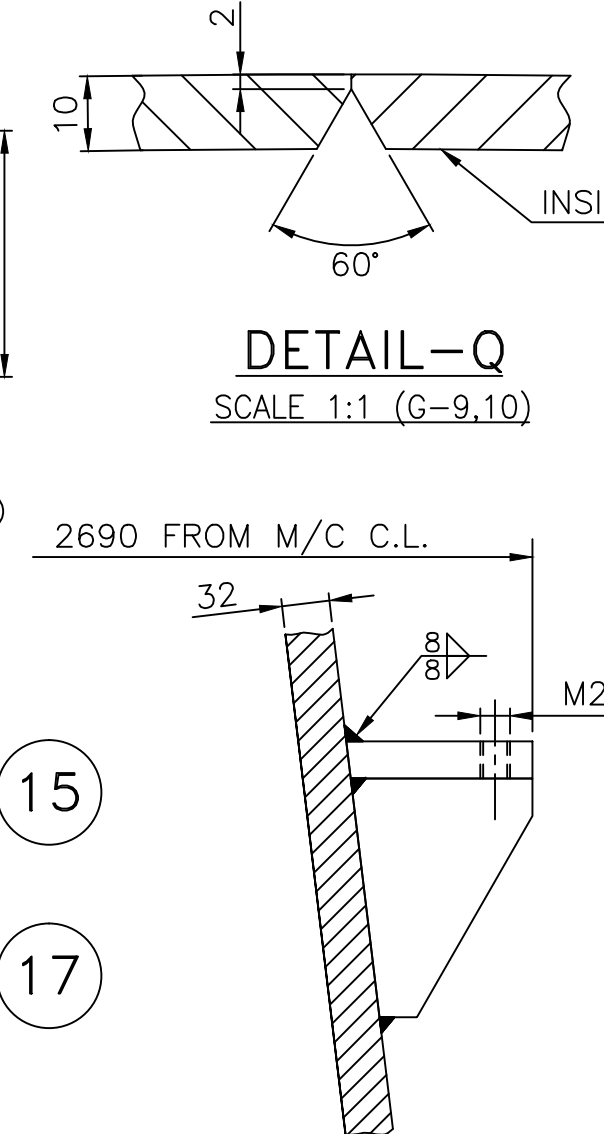
SECTION-KK
SCALE 1:15 (J-7.12)



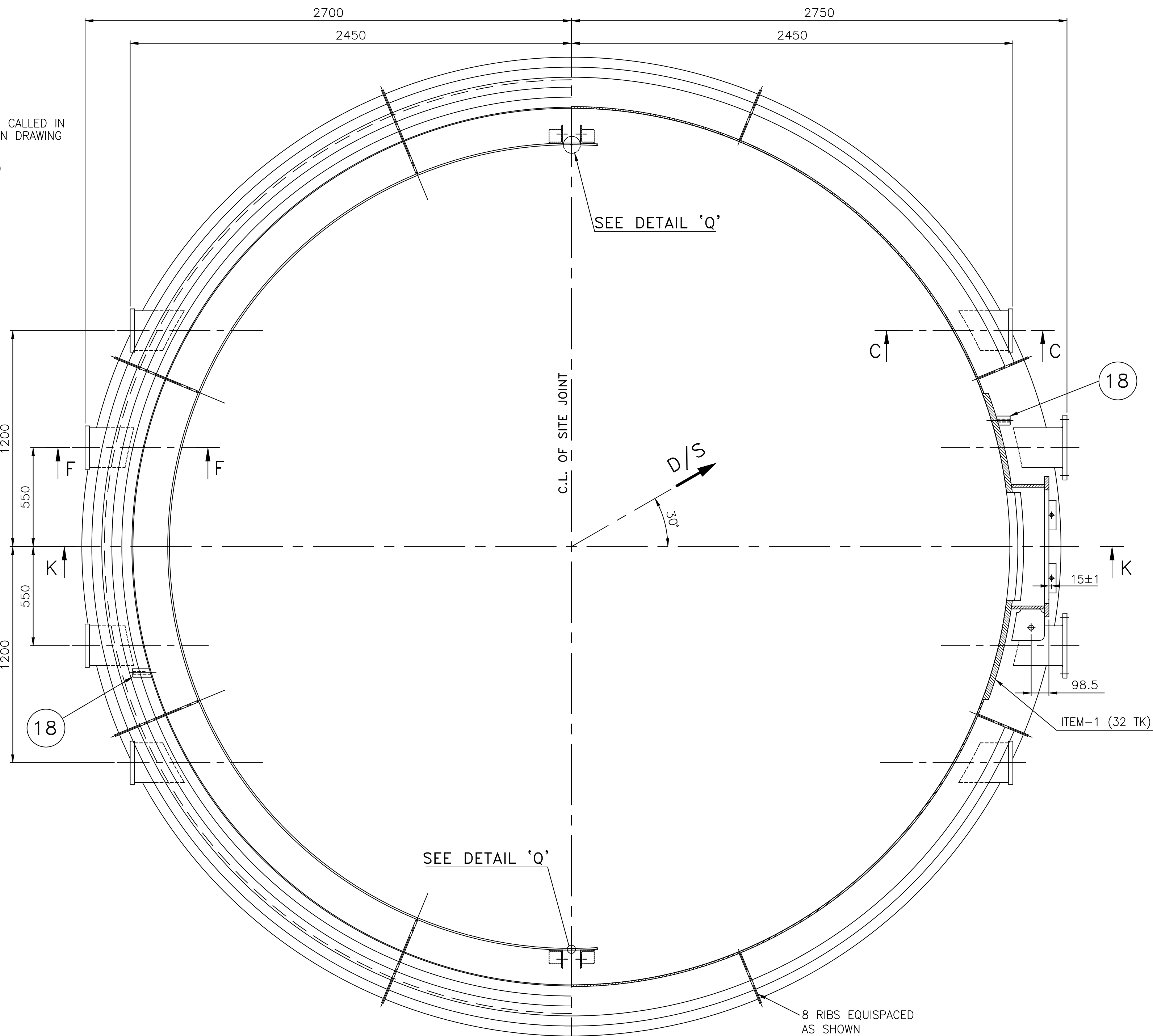
SECTION-HH
SCALE 1:5 (E-9.10)



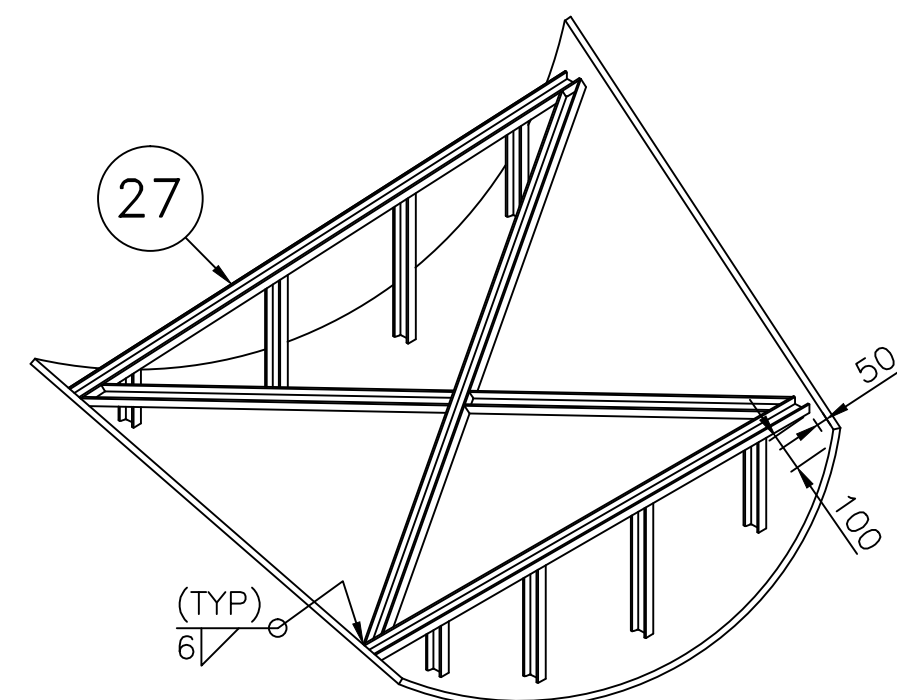
SECTION—FF
SCALE 1:5 (H-7)



DETAIL-Q
SCALE 1:1 (G-9,10)



SECTION-PP
SCALE 1:15 (A-7 & C-12)

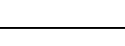



DETAIL OF TRANSPORT STAYS (ITEM-27)
SCALE-NTS (SEE TR-7)

1. ALL BUTT WELDS AND OTHER WELDS TO GR. III OF CORPORATE STD. AA 0622101. ALL UNSPECIFIED FILLET WELDS ARE OF 6mm.
2. PIECE CUT FROM ITEM-1 IS TO BE USED FOR MANHOLE DOOR (DRC 1-201-01-19301). MINIMUM FLAME CUT TO BE USED.
3. DOOR FRAME IS TO BE STRESS RELIEVED BEFORE WELDING TO CONE AND ASSEMBLED IN CONJUNCTION WITH DOOR A UNIFORM GAP OF 6mm MAX. TO BE MAINTAINED.
4. FLATTENING OF THE CURVATURE ALONG THE EDGES BY BLOWING IS NOT ALLOWED.
5. ITEM 07 TO 11 SHOULD BE WELDED, STRESS RELAYED & MACHINED TOGETHER BEFORE WELDING TO THE CONE.
6. DIMENSIONS MARKED THUS * TO BE PROVED ON LAY OUT WITHIN ± 3 mm.
7. TRANSPORT STAYS (ITEM-27) TO BE SUPPLIED IN RANDOM LENGTHS AND ARE TO BE CUT TO SUIT AND WELDED IN POSITION AT 100 mm. FROM BOTH ENDS OF THE CONE DURING SHOP ASSY.
8. PAINT AND PROTECT TO HT 00005 AS FOLLOWS SHOT BLASTING REQD.
 - (A) INT. SURFACES - CAT-'C' (A BAND OF 75mm TO BE LEFT UNPAINTED NEAR ALL SITE JOINTS).
 - (B) EXT. SURFACES -
 - (i) AN AREA OF 2100 HIGH X 2000 WIDE ON MANHOLE C.L. TO CAT-'F'.
 - (ii) REMAINING SURFACES - CAT-'E'.
9. LIFTING LUGS (ITEM-28) ARE NOT SHOWN, BUT 4 NOS. IN EACH DU ARE TO BE WELDED DURING FABRICATION ON EXTERNAL SURFACE AS PER REQUIREMENT.
10. CONE IS TO BE DISPATCHED IN 2 PARTS AS PER DU-1 & DU-2 INDICATED THUS © ALL THE 2 DUS TO BE PROOF ASSEMBLED IN SHOP.

DU NO.	DESCRIPTION	WEIGHT (IN KG)
DU-2	CONE (LEFT)	3310
DU-1	CONE (RIGHT)	3880

[illegible]

ADDITIONAL INFORMATION			TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT			SHAHPUK KANDI HEP-1 (3 x 33 MW)			
STATUS OF DRAWING U			 BHARAT HEAVY ELECTRICALS LTD SHOHAL			NAME SIGN		DATE	NO. OF
DISTRIBUTION OF PRINTS HTE-2, THX-1, FOM-7, WTM(PG)-1, WTM(STORE)-4.						DRN CHK APPD	SKM AKB SHT	08/10/2001	01
REV.	DATE	ALTERED CHECKED APPROV.	DEPT. H.T.E. 402	UNITS, DIMS. DR. 32200049014	 SCALE 1:15 & P630 (FAB) AS STATED/190 (NWS)	REF. TO ASSY.DR. 0-201-01-19301		ITEM NO 01&02	NO. OF ITEM 0229
ZONE			TITLE D.T. CONE			DRAWING NO. 0-201-01-19302		ITEM NO 01	NO. OF ITEM 00
						SHT. NO. 01		NO. OF 01	NO. OF 00