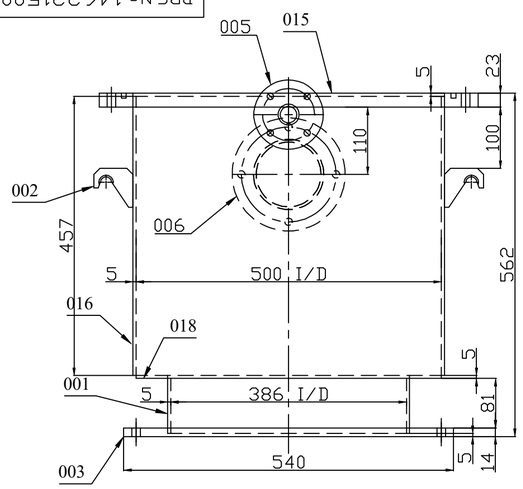
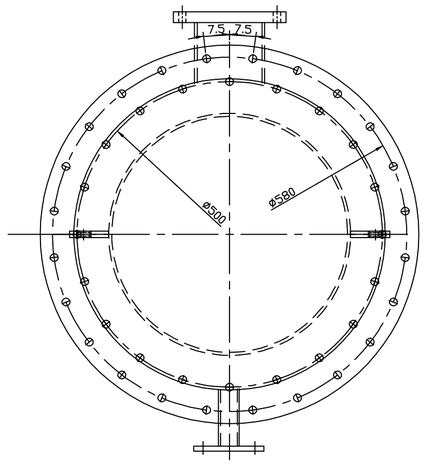
First Angle Projection

All dimensions in 'mm'

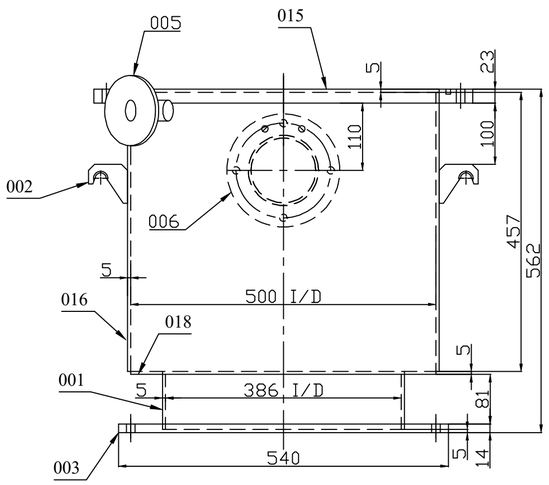
DRG.No.1463215003 7

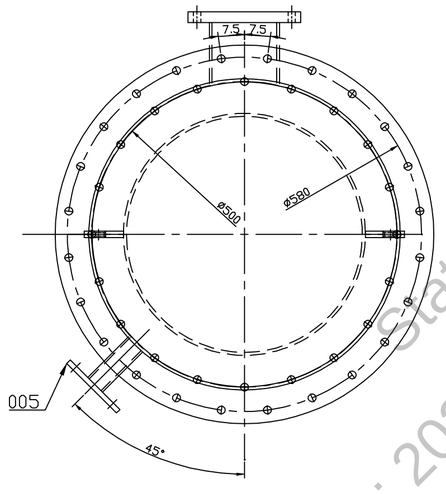
The information on this doc iment is the property of Bharat Heavy Electricals Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company



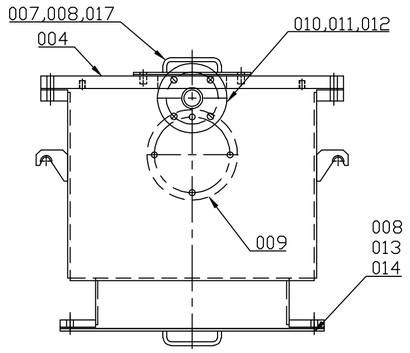


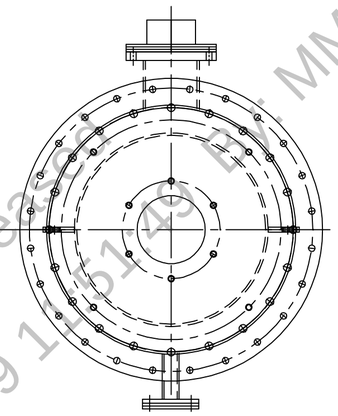
VAR. 00 FOR L.V. PHASE-3U,3W. & H.V.N.WELDED ASSY.



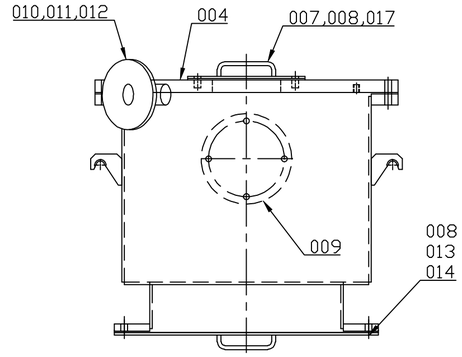


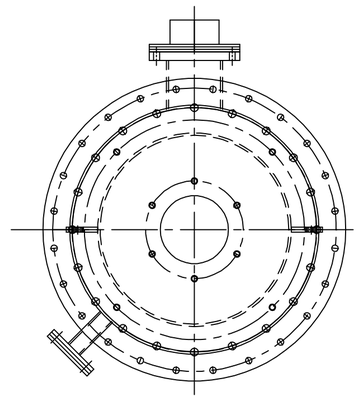
VAR. 01 FOR L.V. PHASE-3V





VAR. 02 FOR L.V. PHASE-3U, 3W. & H.V.N. BLANKING ASSY.





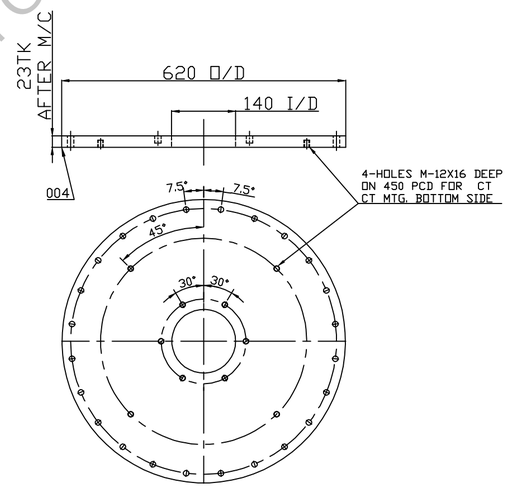
VAR. 03 FOR L.V. PHASE-3V

APPROXIMATE WEIGHTS & VOLUME		
VAR. NO.	WT. IN KGS.	VOLUME IN LTRS.
VAR.00	74.00	35.00
VAR.01	74.00	35.00
VAR.02	46.00	--
VAR.03	46.00	--
TOTAL	240.00	70.000

Printed On: 2021-11-09 16:51:09 By: MM1
Status: Released

NOTES:-

1. ALL WELDS TO BE 5 DELTA UNLESS OTHER WISE STATED.
2. FOR PAINTING INSTRUCTION REFER TOP TANK ASSY. DRG. NO. 04631650032.
3. FOR GENERAL NOTES REFER DRG. NO. 14991500007
4. QTY. CALLED IN B.O.M. IS FOR ONE ASSY. ONLY.
5. FLATNESS OF MACHINED SURFACE MUST BE MAINTAIND WITHIN THE TOLERANCE OF ±0.25MM
6. FOLLOWING IS TO PAINTED ON TURRET BEFORE DISPATCH NEW GASKETS AND SEQUENTIAL TIGHTENING SHALL BE ENSURED ON ERECTION.
7. VAR.00 IS L.V. TURRET FOR PHASE-3U,3W. & H.V.N.WELDED ASSY.
8. VAR.01 IS L.V. TURRET FOR PHASE-3V WELDED ASSY.
9. VAR.02 IS L.V. TURRET FOR PHASE-3U,3W. & H.V.N. BLANKING ASSY.
10. VAR.03 IS L.V. TURRET FOR PHASE-3V BLANKING ASSY.



DETAIL-Z

DIMNS. TABLE - A

IT. NO.	A	B	C	D	D4	E	G	N	N2	P	P2	S°	T	T1	Q°	M	X	Y	Z
003	398	540	20	14	--	--	--	--	--	500	--	--	16	14	0	--		--	--
004	140	620	200	--	--	--	--	6	--	14	--	7.5	--	--	30	12	24	--	580
013	--	--	--	--	14	--	540	--	20	--	500	0	--	--	--	--	--	--	--
014	540	398	500	14	--	--	--	20	--	--	--	--	6	--	9	--	--	--	--
015	512	620	--	--	--	546	--	--	--	14	--	7.5	--	--	--	--	24	--	580

FOR B.O.M REFER E-B.O.M OF DRG.NO- 1 463 21 50 037.

REV	DATE	ALTERED / CHECKED / APPROVED	ZONE
01	23/11/2020	ALTERED: S.SKS; CHECKED: SHRINIVAS; APPROVED: SHYAM	IT.NO.03 HOLE POSITION CHANGED

ADDITIONAL INFORMATION
72589A

STATUS OF DRAWING

DISTRIBUTION OF PRINTS

TRE	PPC	BAY 112	BAY 3,4&5	BAY 6&7	BAY 8	BAY 9	LMR	Other
1	1	1				4		0

TYPE OF PRODUCT OR 160 MVA,220/132/11 KV AUTO TRFR

NAME OF CUSTOMER/PROJECT M/S:- UPPTCL

BHARAT HEAVY ELECTRICALS LTD. JHANSI

	NAME	SIGN	DATE
DRN	RLL1		03/09/2020
CHD	SKS		04/09/2020
APPD	SHJ		11/09/2020

NO. OF VAR

DEPT-TRE	UN. TOL. DIM. C/M/F	SCALE	WEIGHT (KG)	REF. TO ASSY. NO.	ITEM NO.	NO. OF ITEM
CODE-406						

TITLE: LV&HVN TURRET ASSY

DRAWING NO. 14632150037 REV. 01

SHT NO 1 NO OF SHT 1

SIGNATURE NOT REQUIRED AS IT IS SYSTEM GENERATED DRAWING SIZE A1

REF. DRG. NO. | SIGN AND DATE | INVENTORY NO.