

FIRST ANGLE PROJECTION

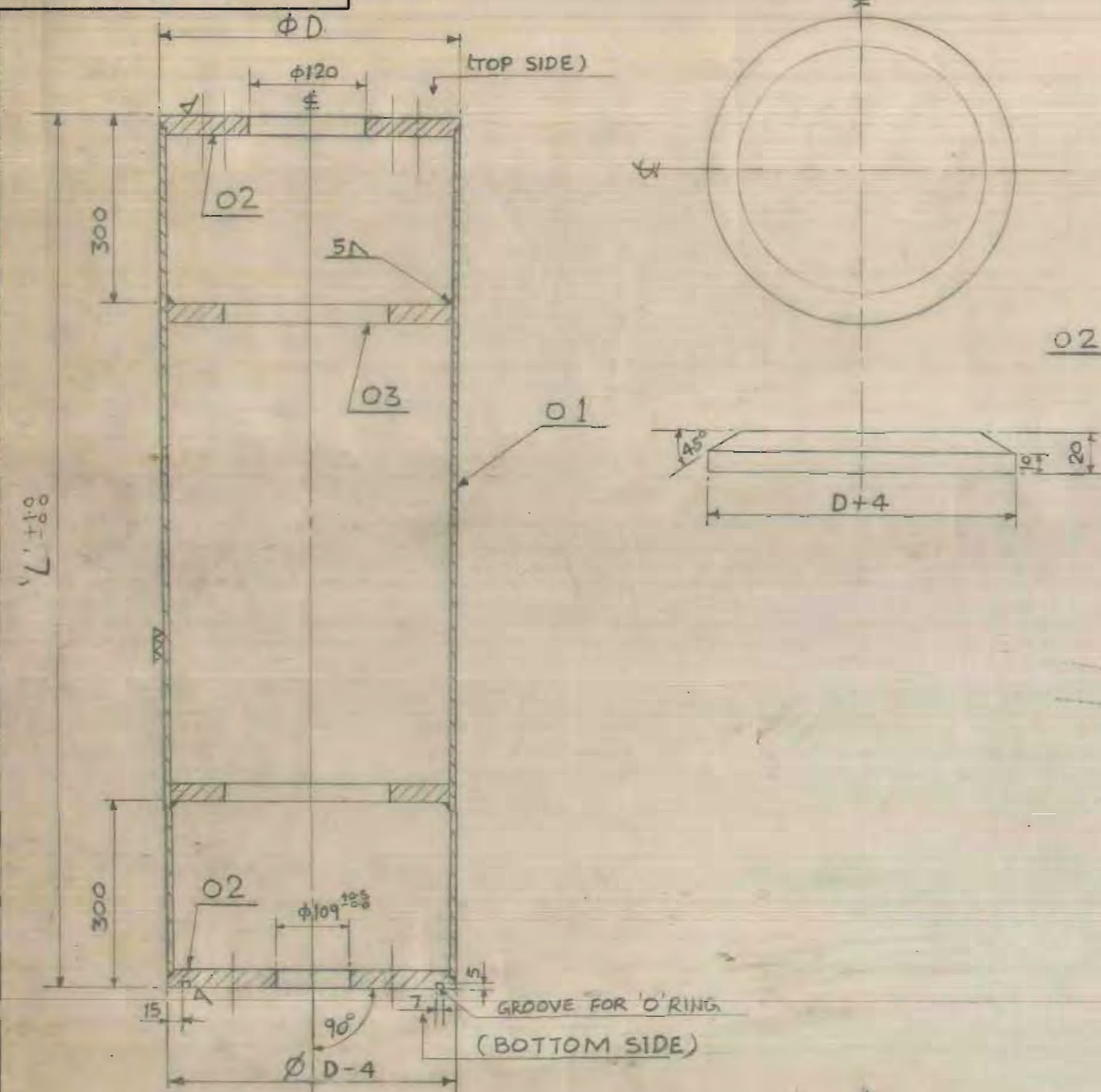
(ALL DIMENSIONS ARE IN mm.)

DRG. NO. 20773000

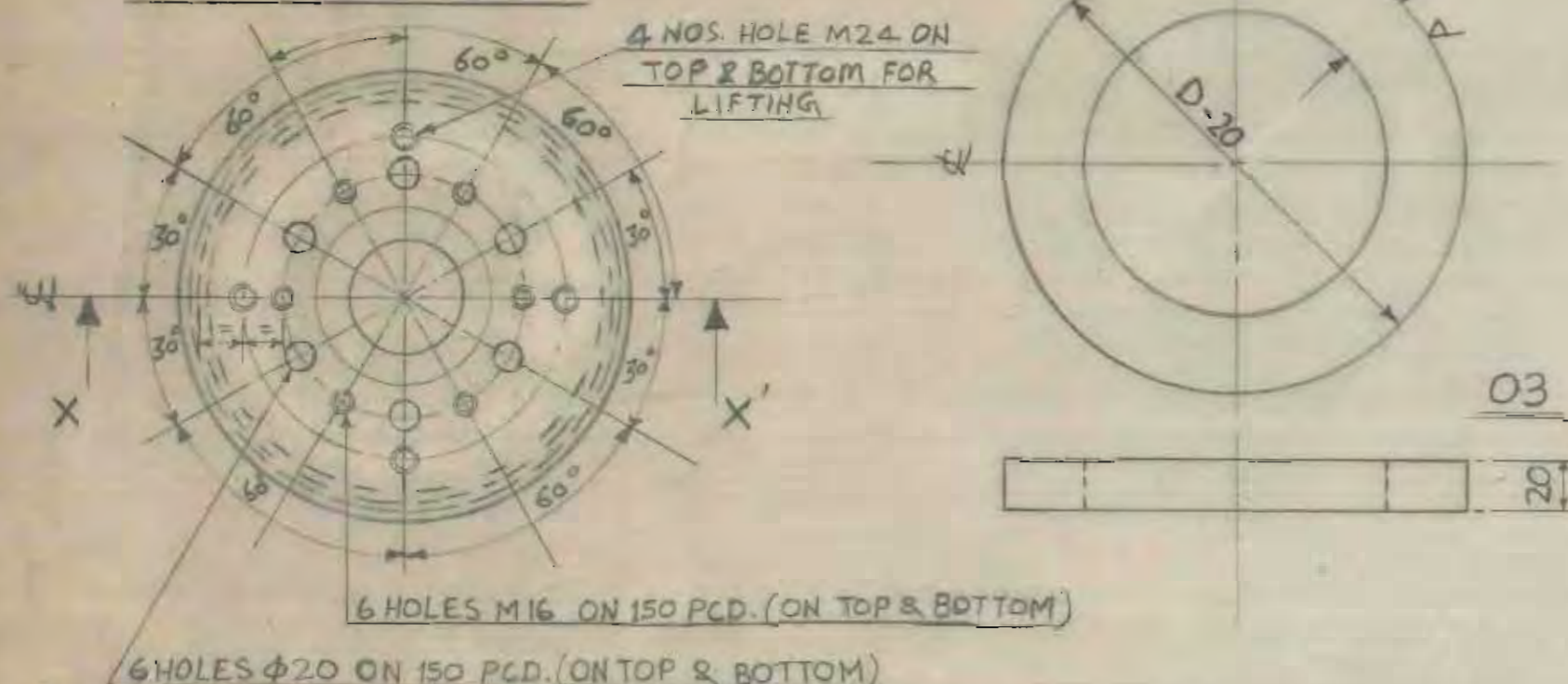
NOTES:

1. AIR/WATER PRESSURE TEST REQUIRED TO CHECK WELDING FOR LEAKAGES AT 1kg/cm² WITH SUITABLE BLANKING PLATES AT ENDS.
2. AXIS OF HOLES SHOULD BE ON SAME POSITION IN TOP & BOTTOM FLANGES IN ASSY.
3. ENGRAVE ϕD (FOUR DIGIT) AND SUPPLIER IDENTIFICATION IN 10MM. HEIGHT LETTER ON TOP FLANGE.
4. PROVIDE ANTIRUST COMPOUND ON FINISH SURFACES & CLEAN THE CHIPS.
5. UNMENTIONED TOLERANCES WILL BE COARSE AS PER IS: 2102 PART 1-1993
6. OUTER DIA 'D' WILL BE MENTIONED ON INDENT/P.O.
7. FOR MOULD SIZE FROM 195 ϕ TO 240 ϕ THE 6 HOLES OF $\phi 20$ ON ISO PCD SHALL BE OF $\phi 16$ & GROOVE OF 7MM FOR O-RING SHALL BE 5MM FROM OD D-4 INSTEAD OF 15MM.
8. OUT SIDE SURFACE FINISH REQUIRED VALUE OF 0.4 TO 1.6 μm (R-value)

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SECTION 'X-X'



VAR NO.	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	STD.	DRAWING NO.	IT. NO.	MATL. CODE	UNIT WT.	UNIT	QTY.	ZONE
02		03		MIDDLE FLANGES 20TKX $\phi D-20$				BLACK STEEL TO IS: 226				
02		02		OUTER FLANGES 20TKX ϕD				BLACKSTEEL TO IS: 226				
01	ROLL TO DIA D+4	01		CYLINDER 10TK.				BLACKSTEEL TO IS: 226				

ADDITIONAL INFORMATION		TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT	
STATUS OF DRAWING		DRY TYPE TRANSFORMER	
DISTRIBUTION OF PRINTS		Bharat Heavy Electricals Limited JHANSI	
DRN. NAME SIGN. DATE NO. OF VAR.		DRN. NAME SIGN. DATE NO. OF VAR.	
01 17.07.97 CHECKED [Signature]		01 17.07.97 CHECKED [Signature]	
DEPT. 116 GRADE OF UN. TOL. DIM.C/M/F		SCALE NTS. WEIGHT (kg.)	
CODE 202		REF. TO ASSY. DRG.	
TITLE FORMER ASSY. (ABOVE=190)		CARD CODE 20773000	
SHEET NO. 01		NO. OF SHEETS 01	

REV.	DATE	ALTERED	BY	REMARKS
01	17.07.97	CHECKED	[Signature]	FORMER LENGTH 'L' WAS 1400.
02	07.02.02	CHECKED	[Signature]	4 NOS. HOLE M 24 (TOP & BOTTOM) ADDED
03	27.10.01	CHECKED	[Signature]	LIFTING HOLE OF BOTTOM SIDE NOT REQUIRED.
04	23.11.07	CHECKED	[Signature]	NOTE NO. 7 ADDED
05	30.05.11	CHECKED	[Signature]	NOTE NO. 8 ADDED

REVISIONS:
 06 11.01.02
 2 NOS. HOLE M24 BOTTOM ADDED