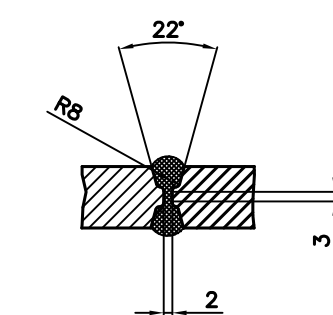
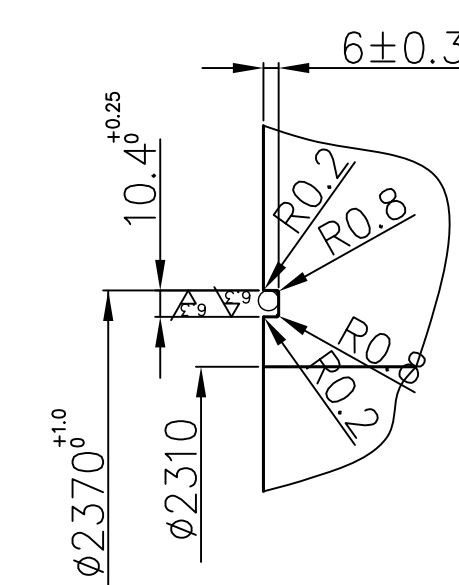
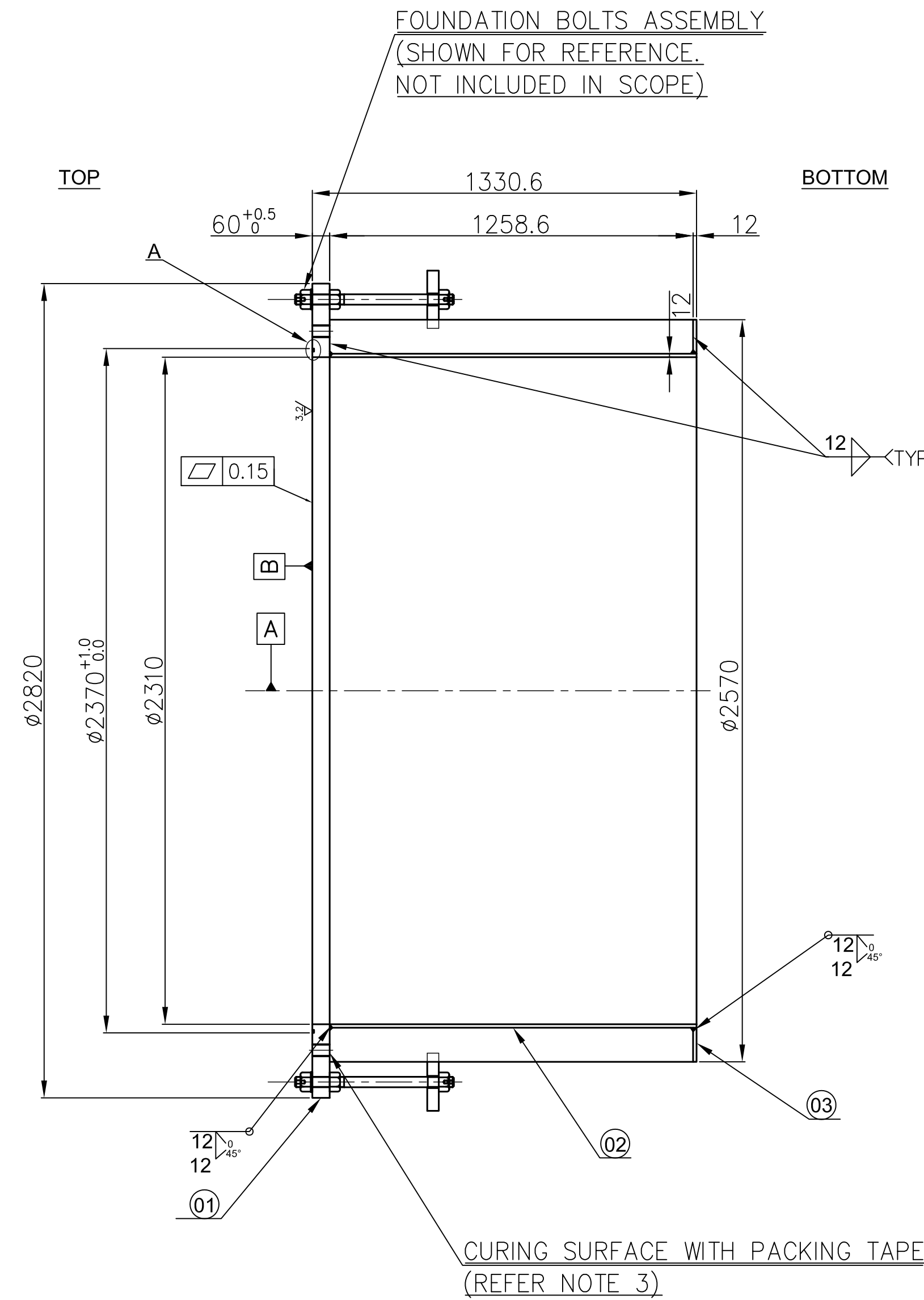


INVENTORY NO	SIGN. AND DATE	REF. DRG. NO.	COMPUTER FILE NAME :
		DR. 2-1400-2 DRG	1-100-01 0000-000 2000



DETAIL - A

DETAIL - D

1. THE MANUFACTURER SHALL ADOPT WELDING PROCEDURE SUITABLE FOR SPECIFIED MATERIAL S31803.
2. ITEM NO. ① SHALL BE MANUFACTURED EITHER FROM ANNULAR RING OR RING SEGMENTS (MAX. NO. 4) AS PER WELD DETAIL—D SHOWN. CARE SHALL BE TAKEN WHILE WELDING SUCH THAT JOINTS DO NOT INTERFERE WITH BOLT AND TAP HOLES.
3. ALL WELDING AREAS SHALL BE VISUALLY INSPECTED.
4. PAINTING PROCEDURE SHALL BE REFERRED TO FP13615.
5. M42 SCREW HOLES SHALL BE COVERED WITH THICK TAPE AT BOTTOM, TO PREVENT INTRUSION OF CEMENT INTO THESE HOLES.

04	RIB	ASTM A240 S31803	32
03	BOTTOM FLANGE	ASTM A240 S31803	1
02	SHELL	ASTM A240 S31803	1
01	TOP FLANGE	ASTM A240 S31803	1
ITEM No.	DESCRIPTION	MATERIAL SPECIFICATION	QTY.

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	

THE FOLLOWING CONDITIONS APPLY EXCEPT OTHERWISE STATED 1. REF. TO HY0230261 FOR UN TOLERANCES. 2. CHAMFER M/CD SHARP ED 1.2 TO 1.0 AT 45°. 3. INTERNAL M/CD CORNER RADII 1 TO 0.7. 4. THE SURFACE ROUGHNESS WHEREVER NOT SHOWN SHALL BE TAKEN FROM THE SURFACE ROUGHNESS SHOWN OUT SIDE BACK SLASHES GIVEN AT THE TOP MOST RIGHT CORNER OF THE DRG.	BRIEF HYD SAP HYDROTECHNICAL	TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		MKSY 210C CONCRETE VOLUTE PUMP																		
		भारत हवी इलेक्ट्रिकल्स लिमिटेड हयदराबाद BHARAT HEAVY ELECTRICALS LTD. HYDERABAD		<table><tr><td></td><td>NAME</td><td>SIGN.</td><td>DATE</td></tr><tr><td>DRN.</td><td>SUDHEER</td><td>sd-</td><td>30.11.18</td></tr><tr><td>CHD.</td><td>MSRAM</td><td>-sd-</td><td>30.11.18</td></tr><tr><td>APPD.</td><td>K.H.R.K</td><td>-sd-</td><td>30.11.18</td></tr></table>			NAME	SIGN.	DATE	DRN.	SUDHEER	sd-	30.11.18	CHD.	MSRAM	-sd-	30.11.18	APPD.	K.H.R.K	-sd-	30.11.18	NO.OF VAR.
			NAME	SIGN.	DATE																	
		DRN.	SUDHEER	sd-	30.11.18																	
		CHD.	MSRAM	-sd-	30.11.18																	
APPD.	K.H.R.K	-sd-	30.11.18																			
DEPT. PUMPS		SCALE	WEIGHT (KG)	REF. TO ASSY DRG.	ITEM NO.	NO.OF ITEMS																
CODE 410		N.T.S	2376	-NA-	-NA-																	
TITLE		DRAWING NO.		REV.																		
PUMP SOLE PLATE: CV-CWP		1 182 65 1 0023		00																		
		SHEET NO. 01		NO OF SHEETS 01																		

REV.	DATE	ALTERED		REV.	DATE	ALTERED		REV.	DATE	ALTERED		REV.	DATE	ALTERED		REV.	DATE	ALTERED	
		CHECKED	APPD.			CHECKED	APPD.			CHECKED	APPD.			CHECKED	APPD.			CHECKED	APPD.
ZONE				ZONE				ZONE				ZONE				ZONE			