

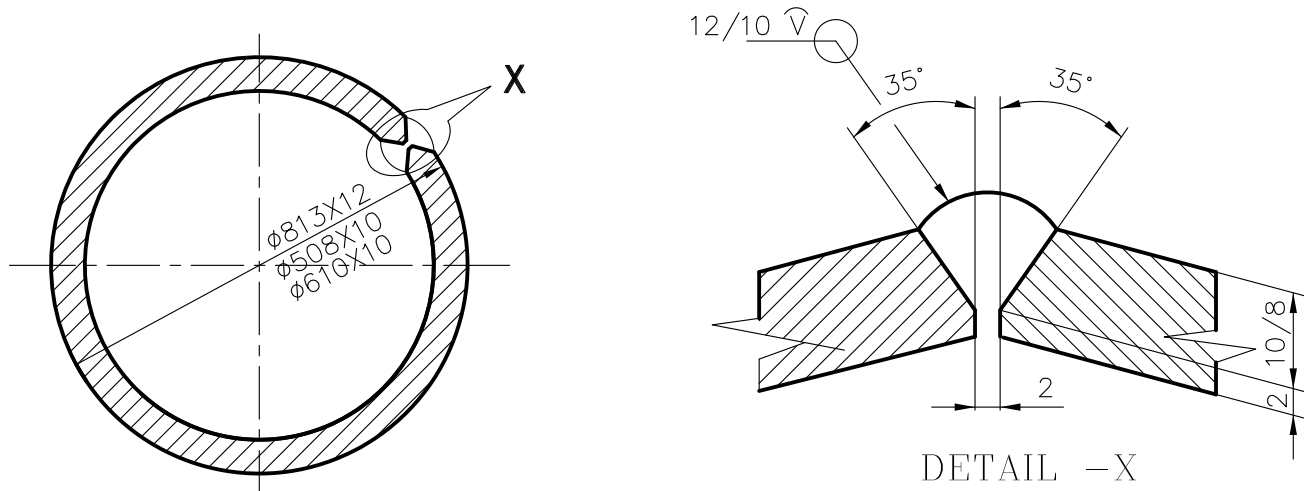
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FIRST ANGLE PROJECTION (ALL DIMENSIOINS ARE IN MILLIMETRES)

NOTES:-

- 1 PIPE LENGTH INDICATED WITH CUTTING ALLOWANCE TO BE CUT AS PER CUTTING PLAN
- 2 WELDED PORTIONS SHALL HAVE A UNIFORMLY SMOOTH TOOL FINISH WITHOUT BURRS, WELD SPATTER, CRACKS ETC.
- 3 FULL PENETRATION OF WELDS TO BE ENSURED
- 4

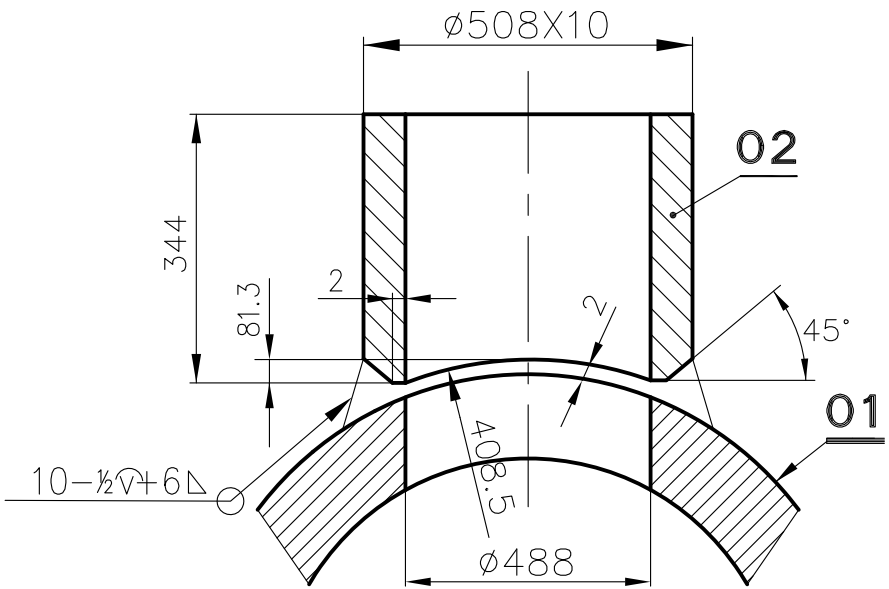
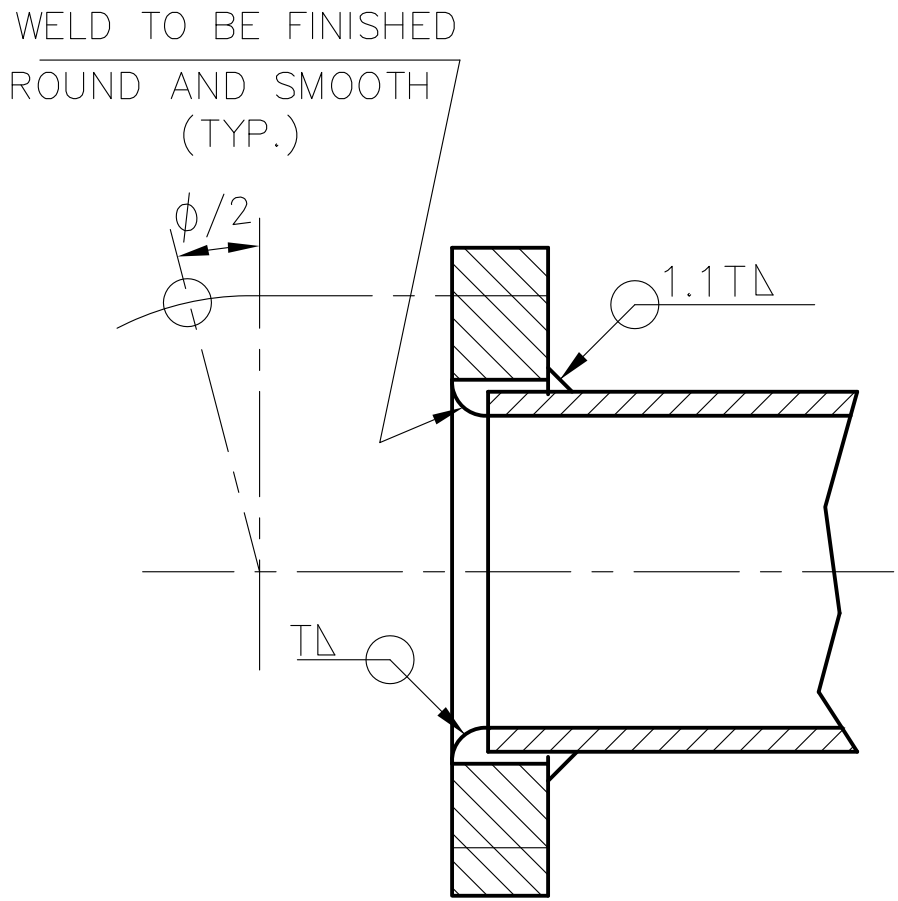
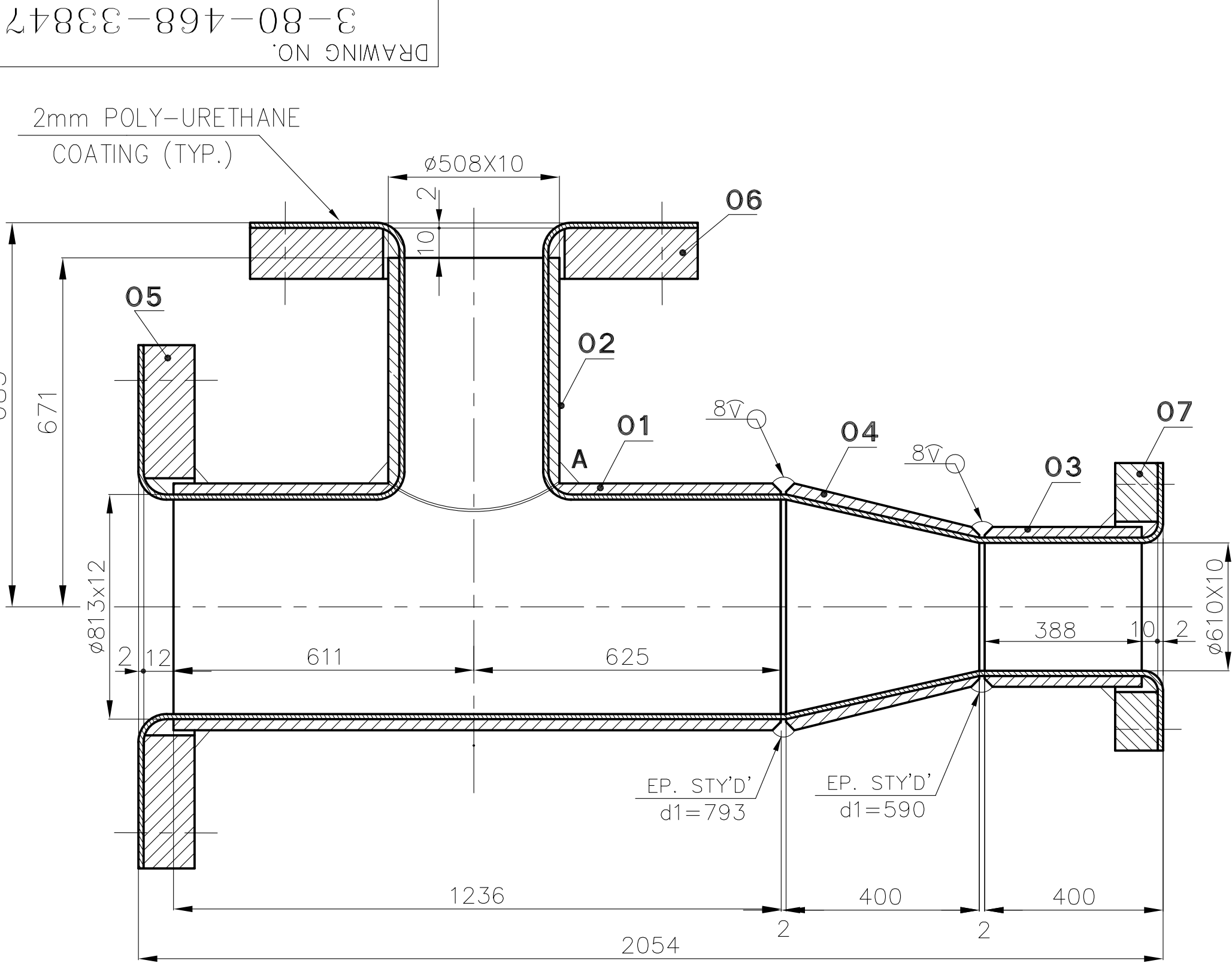
PIPE TO BE MANUFACTURED BY USING ROLLED & WELDED FROM IS:2062 PLATE.
RAW MATERIAL PLATE SIZE FOR BASE PIPE(OD813X12) 12x2515x1236 (SINGLE PLATE)
RAW MATERIAL PLATE SIZE FOR BRANCH PIPE(OD508X10) 10x1563x344 (SINGLE PLATE)
RAW MATERIAL PLATE SIZE FOR PIPE OD610X10 IS 10x1883x388 (SINGLE PLATE)
- 5 SA515GR70 PLATE (SA672 GR.B70 PIPE) IN PLACE OF IS 2062 PLATE IS ACCEPTED
- 6 INTERNAL PU(POLYURETHANE) COATING SHALL BE AS PER APPROVED QUALITY PLAN AND AS PER DRAWING 4-80-468-80717.



07	F.F.FLANGE NB600; CL.150	3-80-468-27258	ITEM NO.	92 518 832 0000	C	78	100
			VAR NO.	IS 2062 FE 410B			1
06	F.F.FLANGE NB500; CL.150	4-80-468-81554	ITEM NO.	15 011 106 0000	C	54	000
			VAR NO.	IS 2062 FE 410B			1
05	F.F.FLANGE NB800; CL.150	4-80-463-70452	ITEM NO.	92 518 842 0000	C	227	800
			VAR NO.	SA 515 GR70			1
04	P.F.REDUCER NB800/600	4-80-468-81687	ITEM NO.	15 211 098 0000	C	75	300
			VAR NO.	IS 2062 FE 410A			1
03	P.F.PIPE ø610X10 L=388	3-80-468-33847	ITEM NO.	15 211 098 0000	C	57	383
			VAR NO.	IS 2062 E250 A			1
02	P.F.PIPE ø508x10 L=344	3-80-468-33847	ITEM NO.	15 211 098 0000	C	42	233
			VAR NO.	IS 2062 E250 A			1
01	P.F.PIPE ø813x12 L=1236	3-80-468-33847	ITEM NO.	15 011 132 0000	C	292	868
			VAR NO.	IS 2062 E250 A			1
ITEM NO.	DESCRIPTION	DRAWING NO.	ITEM NO.	MATERIAL CODE	A	UNIT WT.	
			VAR NO.	MATERIAL SPEC.	C	QTY.	

	BHARAT HEAVY ELECTRICALS LIMITED PIPING CENTRE MADRAS 600 017			NAME	SIGN	DATE	NO.OF VAR.
				DRN	P SURESH	27.10.17	
				CHD	R SESHAGIRI	27.10.17	
				APPD	R SESHAGIRI	27.10.17	

REV 01	DATE 13.11.17	ALTERED P SURESH	DEPT PC	GRADE OF UNTOL. DIM		SCALE N.T.S	WEIGHT (KG) 827.684	REF. TO ASSY./OLD DRG.	ITEM NO.	NO.OF ITEMS
		APPROVED R SESHAGIRI	CODE	C/M/F						
ZONE	ITEM NO.01 PIPE THK CHANGED.			TITLE WELDED UEQT NB800/500 WITH REDUCER NB800/600			CARD CODE U 01	DRAWING NO. 3-80-468-33847		REV 01
REVISIONS ARE INDICATED AS										



01