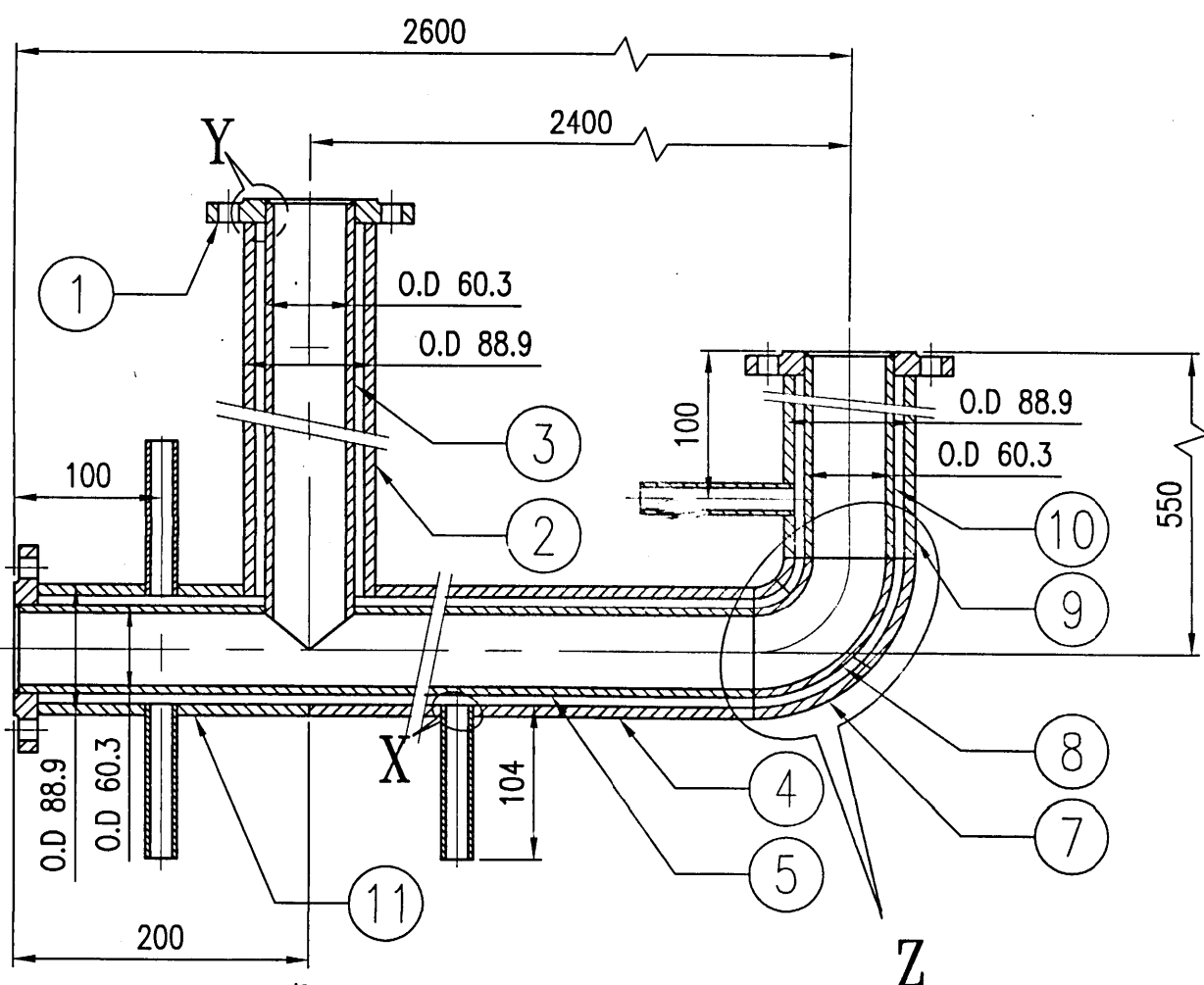
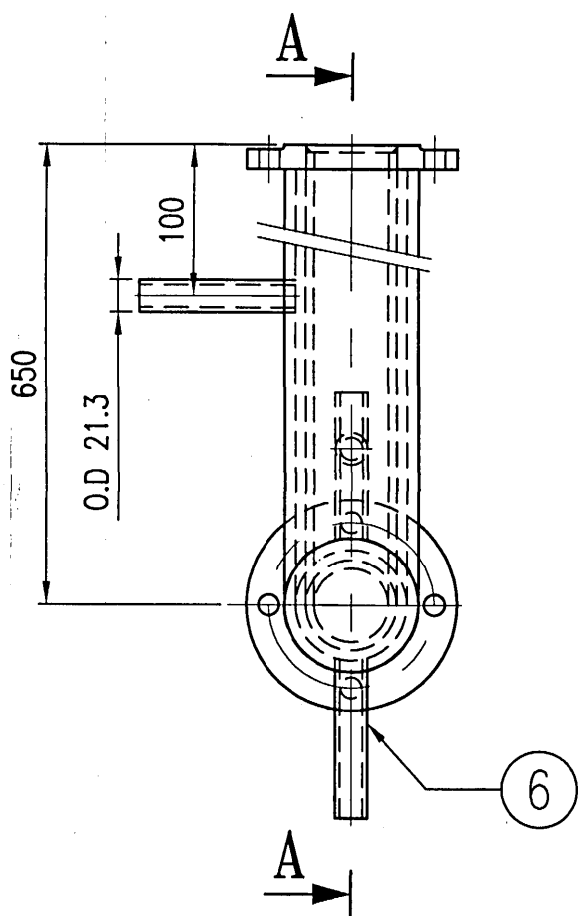


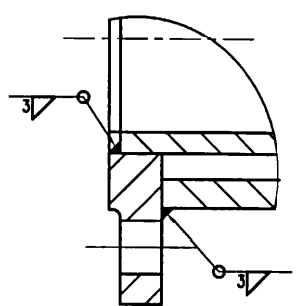
DRG. NO. PB 74253

A



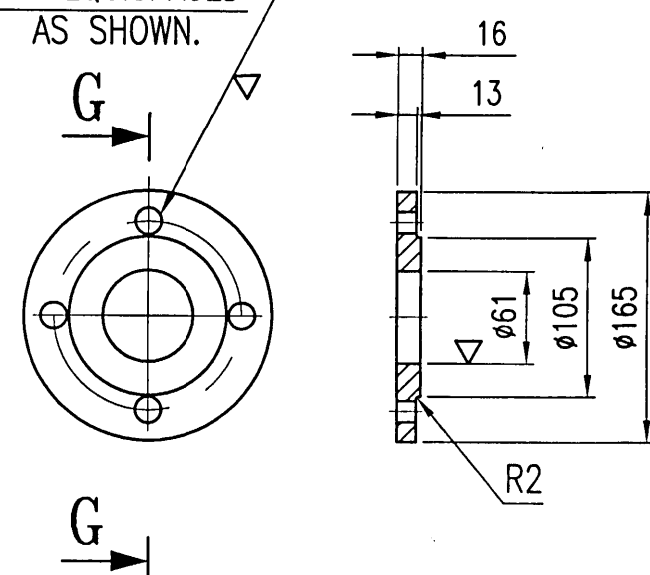
SEC-AA

MK-A ~



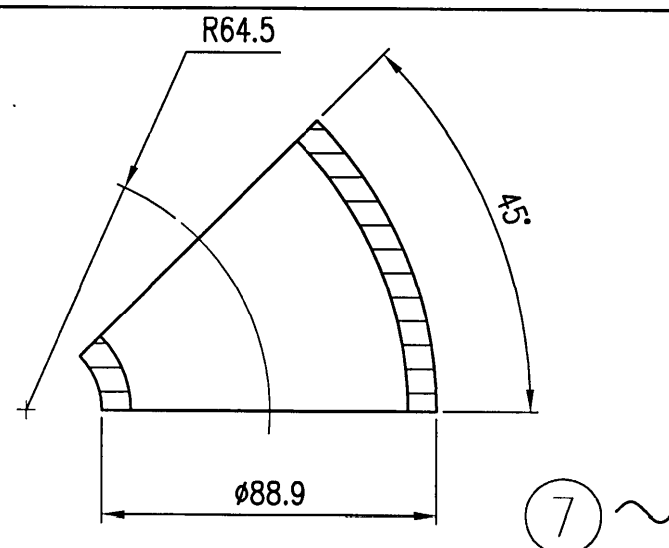
DETAIL-Y
SCALE-1:2

4-Ø17.5 HOLE ON P.C.D.
125 EQUISPACED
AS SHOWN.



SEC-GG

① ~ [▽]



SCALE-1:2

DETAIL-X

SCALE-1:2.5

DETAIL-Z

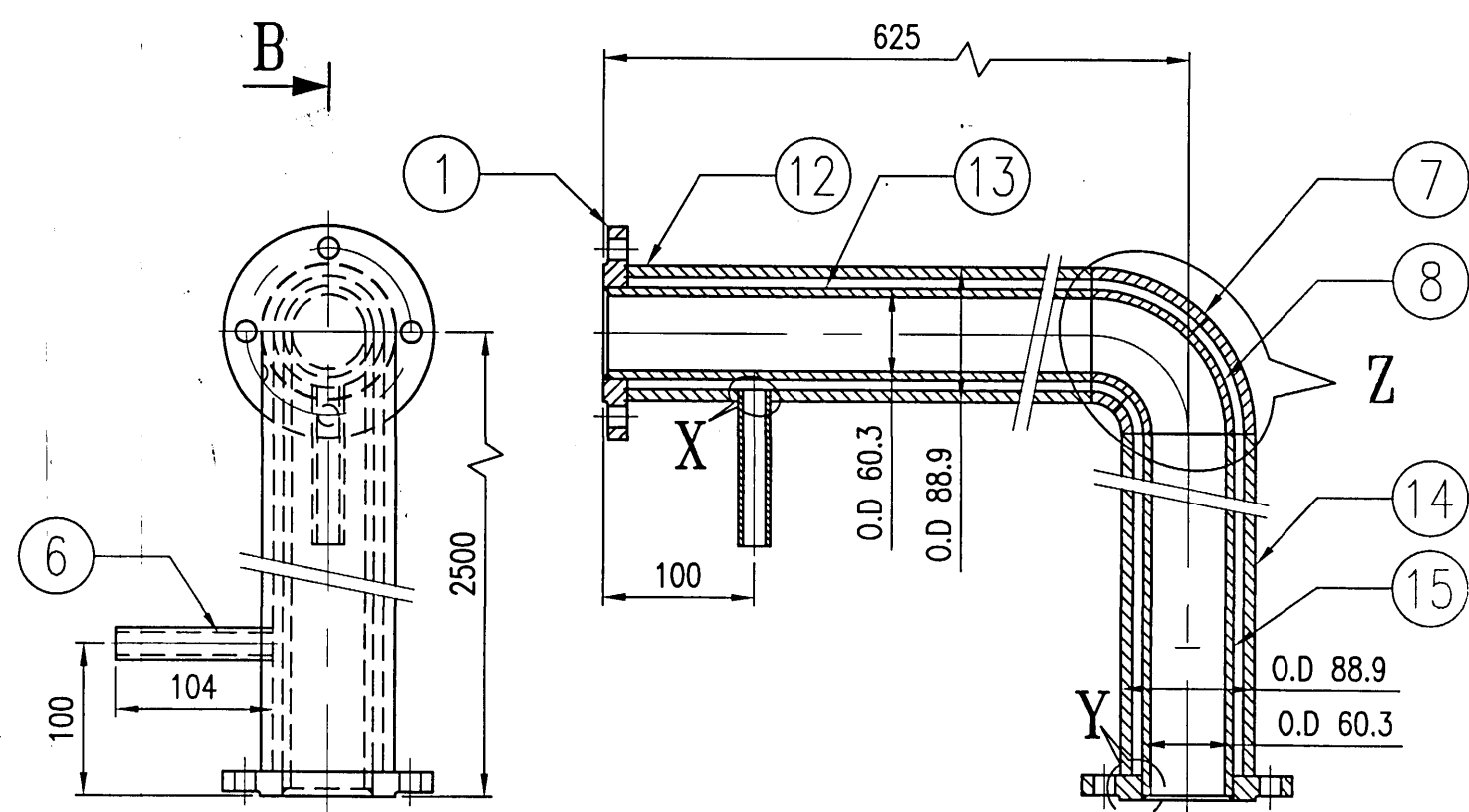
SCALE-1:2.5

NOTES:-

- 1) ROUND-OFF ALL SHARP EDGES/CORNERS.
- 2) ALL WELD JOINTS ARE 3mm FILLET CONTINUOUS, U.O.N.
- 3) ALL WELDING SHALL CONFORM TO IS:9595.
- 4) ALL FABRICATION SHALL CONFORM TO IS:7215.
- 5) SHOP PAINT AFTER FABRICATION STRICTLY FOLLOWING TISCO STD. # 09012/2-ITEM 3a APPENDIX C.

B

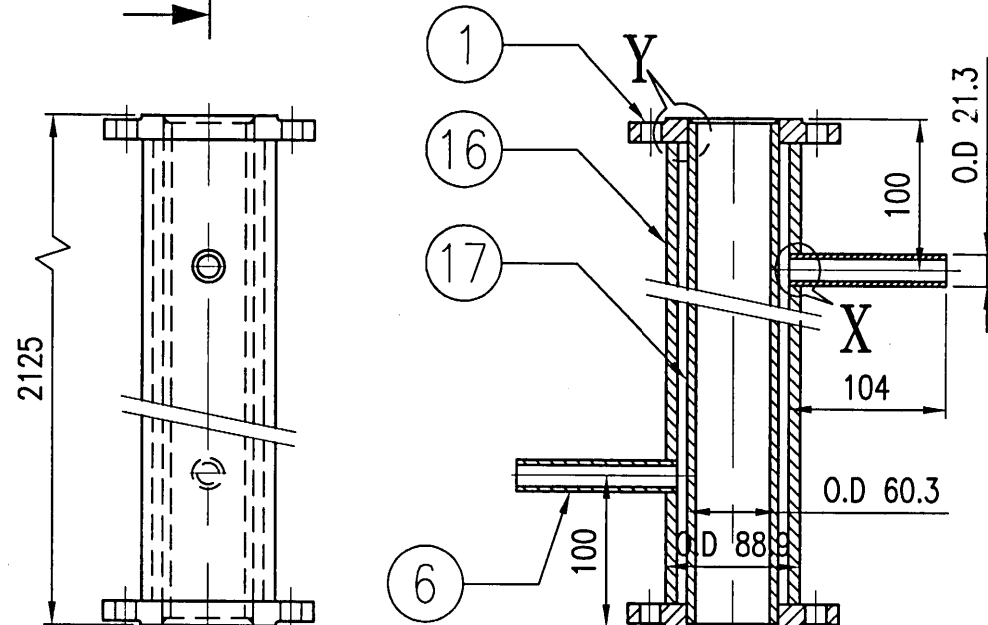
C



MK-B ~

SEC-BB

C



SEC-CC

MK-C ~

	17	SEAMLESS TUBE OD 60.3 X 5.54 THK X 2119	ASIS:304	1	15.85	15.85	
	16	SEAMLESS TUBE OD 88.9 X 7.62 THK X 2097	CDS:240 IS:3601	1	32.00	32.00	
	6	SEAMLESS TUBE OD 21.3 X 3.2 THK X 104	CDS:240 IS:3601	2	0.15	0.30	
	1	FLANGE	ASIS:304	2	1.93	3.86	
C		PIPE ASSLY.-3		1		52.01	
	15	SEAMLESS TUBE OD 60.3 X 5.54 THK X 2433	ASIS:304	1	18.20	18.20	
	14	SEAMLESS TUBE OD 88.9 X 7.62 THK X 2422	CDS:240 IS:3601	1	36.90	36.90	
	13	SEAMLESS TUBE OD 60.3 X 5.54 THK X 558	ASIS:304	1	4.17	4.17	
	12	SEAMLESS TUBE OD 88.9 X 7.62 THK X 547	CDS:240 IS:3601	1	8.35	8.35	
	8	90° BEND OD 60.3 X 5.54 THK	ASIS:304	1	0.77	0.77	
	7	90° BEND OD 88.9 X 7.62 THK	CDS:240 IS:3601	2	0.77	1.54	CUT TO SHAPE
	6	SEAMLESS TUBE OD 21.3 X 3.2 THK X 104	CDS:240 IS:3601	2	0.15	0.30	
	1	FLANGE	ASIS:304	2	1.93	3.86	
B		PIPE ASSLY.-2		1		74.09	
	11	SEAMLESS TUBE OD 88.9 X 5.54 THK X 184	CDS:240 IS:3601	1	3.61	3.61	
	10	SEAMLESS TUBE OD 60.3 X 5.54 THK X 483	ASIS:304	1	3.61	3.61	
	9	SEAMLESS TUBE OD 88.9 X 7.62 THK X 472	CDS:240 IS:3601	1	7.21	7.21	
	8	90° BEND OD 60.3 X 5.54 THK	ASIS:304	1	0.77	0.77	
	7	90° BEND OD 88.9 X 7.62 THK	CDS:240 IS:3601	2	0.77	1.54	CUT TO SHAPE
	6	SEAMLESS TUBE OD 21.3 X 3.2 THK X 104	CDS:240 IS:3601	5	0.15	0.75	
	5	SEAMLESS TUBE OD 60.3 X 5.54 THK X 2533	ASIS:304	1	18.95	18.95	
	4	SEAMLESS TUBE OD 88.9 X 7.62 THK X 2336	CDS:240 IS:3601	1	38.52	38.52	
	3	SEAMLESS TUBE OD 60.3 X 5.54 THK X 647	ASIS:304	1	4.74	4.74	CUT TO SHAPE
	2	SEAMLESS TUBE OD 88.9 X 7.62 THK X 600	CDS:240 IS:3601	1	9.00	9.00	
	1	FLANGE	ASIS:304	3	1.93	5.79	
A		PIPE ASSLY.-1		1		94.49	
ASSLY. MK.	ITEM No.	DESCRIPTION.	MATERIAL	No. REQD.	UNIT	TOTAL WT. IN KG.	REMARKS

BILL OF MATERIAL

DRG. DEVELOPED BY:- M/S. CAD PROFESSIONALS, JAMSHEDPUR-1			
TATA STEEL LIMITED, JAMSHEDPUR, 831001			
M E G DESIGN			
DEPT. COKE PLANT			
SUB DIVN. BY PRODUCT PLANT			
DETAIL STEAM PIPE JACKETING TYPE 2 (SULFUR CHECK BOX U LINE PIPE)			
DRG. NO PB 74253			
A			

REV. MK.

REVISIONS

JOB. NO.

BY DATE

CHKD.

APP.

DRG. No.

SKETCH FROM DEPT.

REFERENCE

Form No. MEGD/DF/0016, Rev. No: 02, Eff. Date: 05/09/2015

IF IN DOUBT, ASK M E G DESIGN

DO NOT SCALE

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