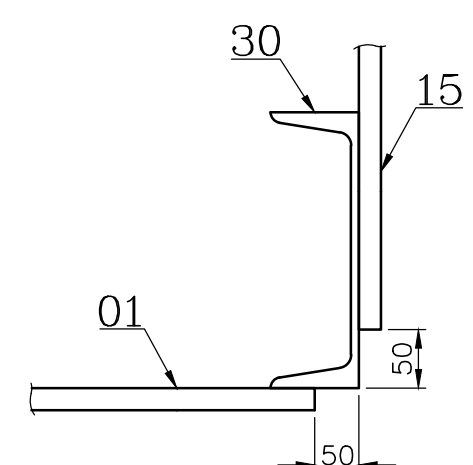
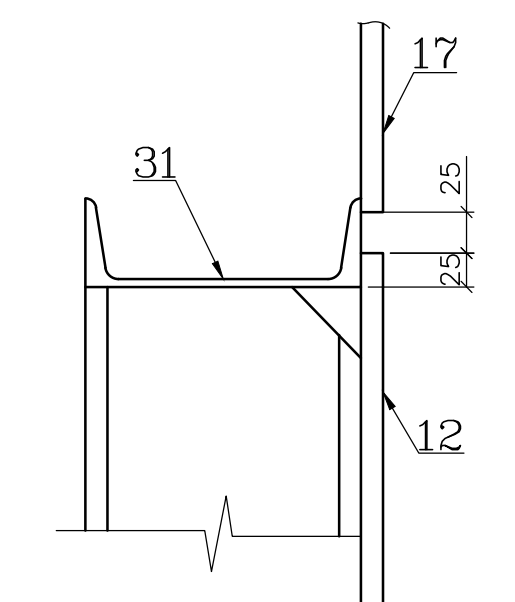


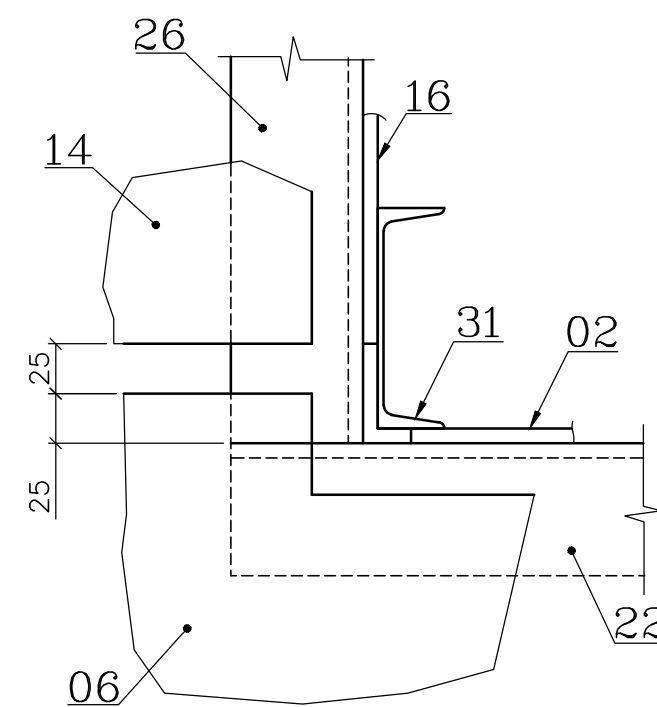
SECTION—A1—A1



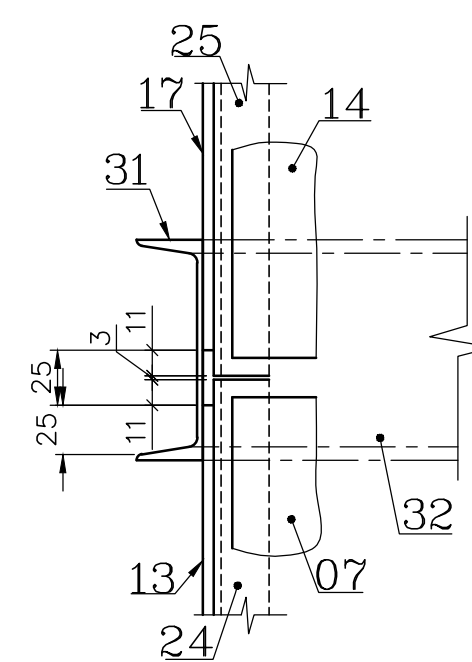
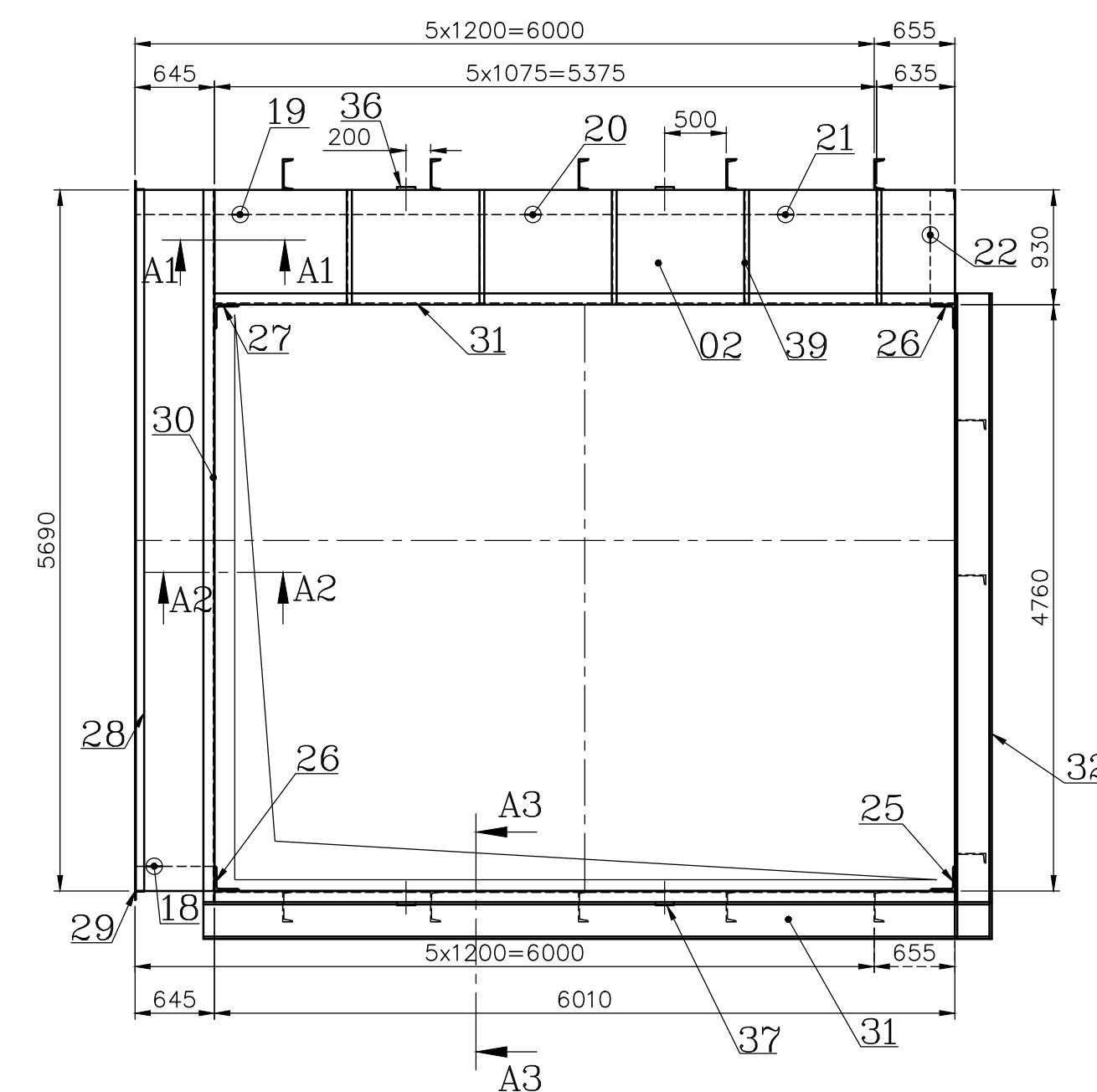
SECTION-A2-A2



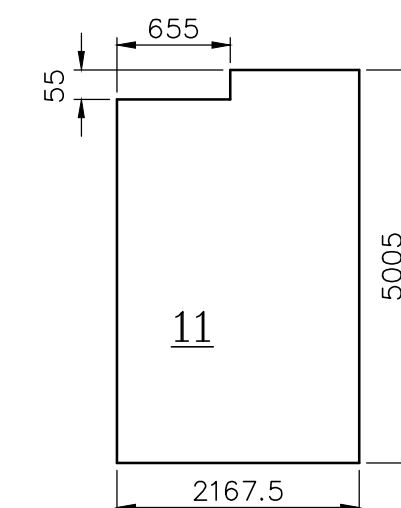
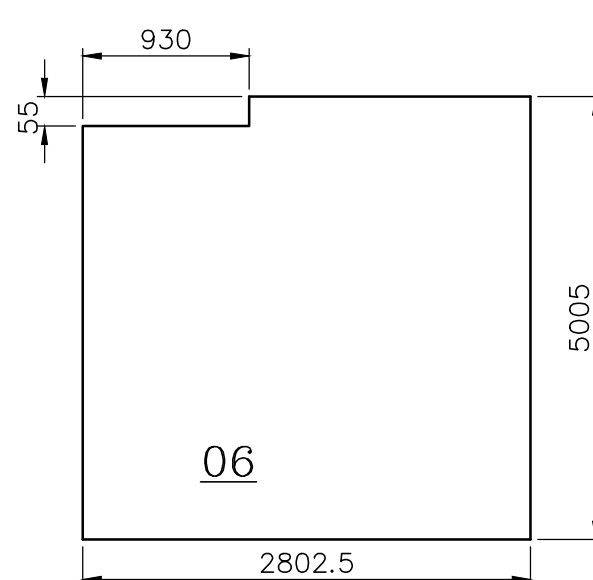
SECTION-A3-A3



DETAIL-A4



DETAIL-A5

FLANGE DETAILS

FLANGE NO.	REF	D	X	A	B	W	S	E	F	N
FL1	REF109	5690	868	2	1828	5010	528	2	1828	28



DESPATCH TABLE

SL. NO.	DESCRIPTION	DU NO.	NO. OFF	ITEM NO. NO.OFF							
				01	18	28	30				
1	ELBOW WALL	140	1	1	1	1	1				
2	ELBOW WALL	141	1	02	22	31	39				
				1	1	1	1				
3	ELBOW WALL	142	1	03	28	35					
				1	1	2					
4	ELBOW WALL	143	1	04	35	38					
				1	3	1					
5	ELBOW WALL	144	1	05	23	35	38				
				1	1	2	1				
6	ELBOW WALL	145	1	06	34	37					
				1	1	1					
7	ELBOW WALL	146	1	07	24	34					
				1	1	2					
8	ELBOW WALL	147	1	08	19	29	33				
				1	2	1	1				
9	ELBOW WALL	148	1	09	20	33	36				
				1	2	2	1				
10	ELBOW WALL	149	1	10	21	33	36				
				1	2	2	1				
11	ELBOW WALL	150	1	11	19	29	34				
				1	1	1	1				
12	ELBOW WALL	151	1	12	20	34	37				
				1	1	2	1				
13	ELBOW WALL	152	1	13	21	34	37				
				1	1	2	1				
14	ELBOW WALL	153	1	14	25	26	32				
				1	1	1	1				
15	ELBOW WALL	154	1	15	26	27					
				1	1	1					
16	ELBOW WALL	155	1	16							
				1							
17	ELBOW WALL	156	1	17	31						
				1	1						

39	ISMC 75 888 CTS			150100360000	6.300	
				IS2062Fe410A	5	
38	PLATE 5 125x5630			150110290000	27.620	
				IS2062 E250A	2	
37	PLATE 5 125x4980			150110290000	24.430	
				IS2062 E250A	3	
36	PLATE 5 125x4950			150110290000	24.280	
				IS2062 E250A	2	
35	ISMC 300 5606			150100060000	203.490	
				IS2062Fe410A	7	

	34	ISMC 250 4968				150100340000		169.900		
						IS2062 E250A		8		
	33	ISMC 250 4926				150100340000		168.460		
						IS2062 E250A		5		
	32	ISMC 250 5150				150100340000		176.130		
						IS2062 E250A		1		
	31	ISMC 300 6010				150100060000		218.160		
						IS2062 E250A		2		
	30	ISMC 300 5960				150100060000		216.340		
						IS2062 E250A		1		
	29	ISA 75X75X6 5160				150130050000		35.080		
						IS2062 E250A		2		
	28	ISA 75X75X6 5690				150130050000		38.690		
						IS2062 E250A		2		
	27	ISA 75X75X6 1180 CTS				150130050000		8.000		
						IS2062 E250A		1		
	26	ISA 75X75X6 1185				150130050000		8.050		
						IS2062 E250A		2		
	25	ISA 75X75X6 1141				150130050000		7.750		
						IS2062 E250A		1		
	24	ISA 75X75X6 4966				150130050000		33.760		
						IS2062 E250A		1		
	23	ISA 75X75X6 5680				150130050000		38.620		
						IS2062 E250A		1		
	22	ISA 75X75X6 1005				150130050000		6.830		
						IS2062 E250A		1		
	21	ISA 75X75X6 2348.5				150130050000		15.970		
						IS2062 E250A		3		
	20	ISA 75X75X6 2097				150130050000		14.260		
						IS2062 E250A		3		
	19	ISA 75X75X6 2178.5				150130050000		14.810		
						IS2062 E250A		3		
	18	ISA 75X75X6 705				150130050000		4.790		
						IS2062 E250A		1		
	17	PLATE 5 5950x1130				150110290000		263.890		
						IS2062 E250A		1		
	16	PLATE 5 5950x1130				150110290000		263.890		
						IS2062 E250A		1		
	15	PLATE 5 4700x1130				150110290000		208.450		
						IS2062 E250A		1		
	14	PLATE 5 4700x1130				150110290000		208.450		
						IS2062 E250A		1		
	13	PLATE 5 2312.5x5005				150110290000		454.280		
						IS2062 E250A		1		
	12	PLATE 5 2075x5005				150110290000		407.620		
						IS2062 E250A		1		
	11	PLATE 5 2167.5x5005				150110290000		424.380		
						IS2062 E250A		1		
	10	PLATE 5 2312.5x4950				150110290000		449.290		
						IS2062 E250A		1		
	09	PLATE 5 2075x4950				150110290000		403.140		
						IS2062 E250A		1		
	08	PLATE 5 2167.5x4950				150110290000		421.110		
						IS2062 E250A		1		
	07	PLATE 5 5005x2802.5				150110290000		548.530		
						IS2062 E250A		1		
	06	PLATE 5 5005x2802.5				150110290000		548.530		
						IS2062 E250A		1		
	05	PLATE 5 1612.5x5630				150110290000		356.320		
						IS2062 E250A		1		
	04	PLATE 5 2475x5630				150110290000		546.910		
						IS2062 E250A		1		
	03	PLATE 5 2467.5x5630				150110290000		545.260		
						IS2062 E250A		1		
	02	PLATE 5 875x6005				150110290000		206.230		
						IS2062 E250A		1		
	01	PLATE 5 575x5630				150110290000		127.060		
						IS2062 E250A		1		
VARIANT NUMBER	ITEM NUMBER	DESCRIPTION	STD	DRAWING NUMBER	ITEM NO	MATERIAL CODE	N/C/P	UNIT	UNIT WEIGHT	QTY
					VAR NO	MATERIAL SPECN	DI	QUANTITY		

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT						
		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		NAME EOL/KUMAR/KR	SIGNATURE	DATE 04-11-14
355-053		CHD RAMANA		APPD SHANMUGAM		04-11-14
DEPT DU CODE 124	ALL DIMENSIONS ARE IN MM	PROJECTION 	SCALE N.T.S	WEIGHT (Kg) 11445.160	REF TO ASSY / OLD DWG	
TITLE ELBOW					DRAWING NO : 1-48-202-42833	
					RE	

NOTE:

01. FOR GENERAL NOTES REFER PAGE NO. 41 (REF:41) OF DUCT CONSTRUCTION MANUAL.
REF121 FOR CONSTRUCTION DETAIL.

FOR TOLERANCES OF UNTOLERANCED
DIMENSIONS DURING MANUFACTURE
REFER PLANT STD. NO TP 023 0299

REV	DATE	ALTERED :
01		CHD & APPD :

ELBOW

DRAWING NO. :	RE
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V	