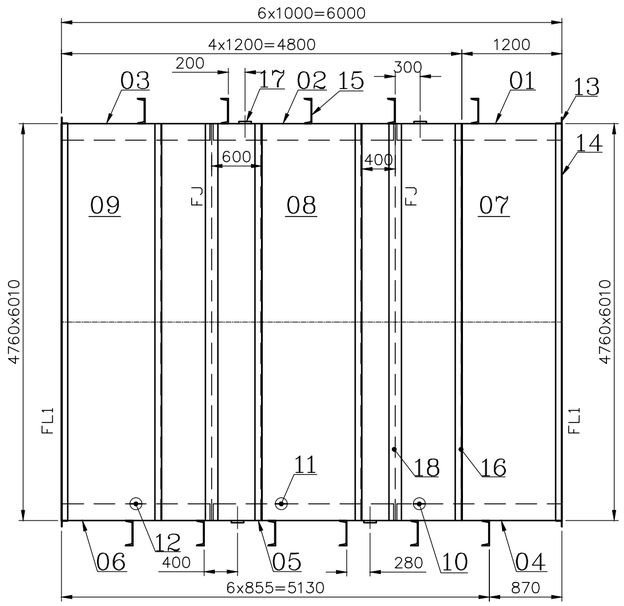
DRAWING NO: 2-48-202-53096

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

NOTE:

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



DESPATCH TABLE

SL. NO.	DESCRIPTION	DU NO.	NO. OFF	ITEM NO. NO.OFF					
1	DUCT WALL	190	1	01	13	15	17		
				1	1	1	1		
2	DUCT WALL	191	1	02	15	17			
				1	2	1			
3	DUCT WALL	192	1	03	13	15			
				1	1	2			
4	DUCT WALL	193	1	04	13	15	17		
				1	1	2	1		
5	DUCT WALL	194	1	05	15	17			
				1	2	1			
6	DUCT WALL	195	1	06	13	15			
				1	1	2			
7	DUCT WALL	196	2	07	10	14	16		
				1	2	1	1		
8	DUCT WALL	197	2	08	11	16	18		
				1	2	2	1		
9	DUCT WALL	198	2	09	12	14	16	18	
				1	2	1	1	1	

FLANGE DETAILS

FLANGE NO.	REF	D	X	A	B	W	S	E	F	N
FL1	REF111	4760	806	2	1828	6010	1028	2	1828	26

VARIANT NUMBER	ITEM NUMBER	DESCRIPTION	STD	DRAWING NUMBER	ITEM NO / VAR NO	MATERIAL CODE / MATERIAL SPECN	A/C/P	DI	QUANTITY	ZONE
	18	PLATE 5 125x4700				150110290000 / IS2062 E250A			23.050 / 4	
	17	PLATE 5 125x5950				150110290000 / IS2062 E250A			29.190 / 4	
	16	ISMC 250 4676				150100340000 / IS2062 E250A			159.910 / 8	
	15	ISMC 300 5926				150100060000 / IS2062 E250A			215.110 / 11	
	14	ISA 75X75X6 4910				150130050000 / IS2062 E250A			33.380 / 4	
	13	ISA 75X75X6 6010				150130050000 / IS2062 E250A			40.860 / 4	
	12	ISA 75X75X6 1778.5				150130050000 / IS2062 E250A			12.090 / 4	
	11	ISA 75X75X6 2197				150130050000 / IS2062 E250A			14.940 / 4	
	10	ISA 75X75X6 1978.5				150130050000 / IS2062 E250A			13.450 / 4	
	09	PLATE 5 4700x1767.5				150110290000 / IS2062 E250A			326.060 / 2	
	08	PLATE 5 4700x2175				150110290000 / IS2062 E250A			401.230 / 2	
	07	PLATE 5 4700x1967.5				150110290000 / IS2062 E250A			362.950 / 2	
	06	PLATE 5 5950x2077.5				150110290000 / IS2062 E250A			485.170 / 1	
	05	PLATE 5 5950x1565				150110290000 / IS2062 E250A			365.480 / 1	
	04	PLATE 5 5950x2267.5				150110290000 / IS2062 E250A			529.540 / 1	
	03	PLATE 5 5950x2167.5				150110290000 / IS2062 E250A			506.190 / 1	
	02	PLATE 5 5950x2075				150110290000 / IS2062 E250A			484.590 / 1	
	01	PLATE 5 5950x1667.5				150110290000 / IS2062 E250A			389.420 / 1	

REV	DATE	ALTERED :
01		CHD & APPD :
ZONE		

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

Bharat Heavy Electricals Ltd
UNIT: HIGH PRESSURE BOILER PLANT
TIRUCHIRAPALLI – 620014
355-054

	NAME	SIGNATURE	DATE
DRN	EOL/KUMAR/NM		02-11-14
CHD	RAMANA		02-11-14
APPD	SHANMUGAM		02-11-14

DEPT	ALL DIMENSIONS ARE IN MM	PROJECTION	SCALE	WEIGHT (Kg)	REF TO ASSY / OLD DWG
DU			N.T.S	9254.200	
CODE 124					

TITLE: DUCT

DRAWING NO : 2-48-202-53096

REV