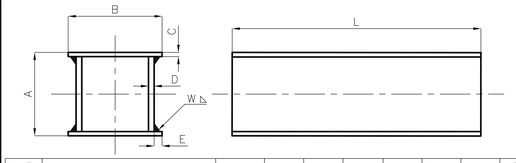
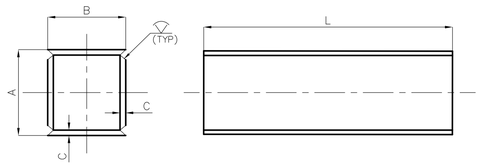
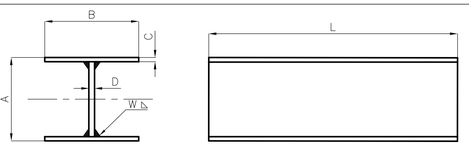
DRAWING No. 1-80-830-20517



VAR NO	DESCRIPTION	L	A	B	C	D	E	W	ITEM NO'S
06	WBOX-600X350/20X16 L=2850	2850	600	350	20	16	25	12	11,12
07	WBOX-500X300/20X16 L=2850	2850	500	300	20	16	25	12	13,14
08	WBOX-300X250/20X16 L=3500	3500	300	250	20	16	25	12	15,16
09	WBOX-300X200/20X16 L=3500	3500	300	200	20	16	25	12	17,18
10	WBOX-300X250/20X16 L=11000	11000	300	250	20	16	25	12	19,20
11	WBOX-300X250/25X16 L=11000	11000	300	250	25	16	25	12	21,22
12	WBOX-400X250/20X16 L=11000	11000	400	250	20	16	25	12	23,24
13	WBOX-400X250/20X16 L=2750	2750	400	250	20	16	25	12	25,26
14	WBOX-300X200/20X16 L=2750	2750	300	200	20	16	25	12	27,28
15	WBOX-300X250/20X16 L=11000	11000	300	250	20	16	25	12	29,30
16	WBOX-300X200/20X16 L=2800	2800	300	200	20	16	25	12	31,32
17	WBOX-300X200/20X16 L=1100	1100	300	200	20	16	25	12	33,34
18	WBOX-300X200-20X16 L=2300	2300	300	200	20	16	25	12	35,36
19	WBOX-300X250-20X16 L=6500	6500	300	250	20	16	25	12	37,38
20	WBOX-300X200-20X16 L=2300	2300	300	200	20	16	25	12	39,40
21	WBOX-300X200-20X16 L=6500	6500	300	200	20	16	25	12	41,42



VAR NO	DESCRIPTION	L	A	B	C	ITEM NO'S
22	WBOX-200X200/16X16 L=2900	2900	200	200	16	43,44
23	WBOX-200X200/16X16 L=2900	2900	200	200	16	45,46
24	WBOX-200X200/16X16 L=4250	4250	200	200	16	47,48
25	WBOX-200X200/16X16 L=4450	4450	200	200	16	49,50
26	WBOX-200X200/16X16 L=4450	4450	200	200	16	51,52
27	WBOX-200X200-16X16 L=1000	1000	200	200	16	53,54
28	WBOX-200X200-16X16 L=1100	1100	200	200	16	55,56
29	WBOX-200X200/16X16 L=6150	6150	200	200	16	57,58
30	WBOX-200X200/16X16 L=1910	1910	200	200	16	59,60
31	WBOX-200X200/16X16 L=5150	5150	200	200	16	61,62
32	WBOX-200X200/16X16 L=1500	1500	200	200	16	63,64
33	WBOX-200X200/16X16 L=1500	1500	200	200	16	65,66
34	WBOX-200X200-16/16 L=2900	2900	200	200	16	67,68
35	WBOX-200X200-16/16 L=6400	6400	200	200	16	69,70
36	WBOX-200X200-16X16 L=2900	2900	200	200	16	71,72
37	WBOX-200X200-16X16 L=6400	6400	200	200	16	73,74
38	WBOX-200X200-16X16 L=6400	6400	200	200	16	75,76
39	WBOX-200X200-16X16 L=1600	1600	200	200	16	77,78
40	WBOX-200X200-16X16 L=4150	4150	200	200	16	79,80
41	WBOX-200X200-16X16 L=3350	3350	200	200	16	81,82
42	WBOX-200X200-16X16 L=1600	1600	200	200	16	83,84
43	WBOX-200X200-16X16 L=3630	3630	200	200	16	85,86
44	WBOX-200X200-16X16 L=2450	2450	200	200	16	87,88
45	WBOX-275X275-16/16 L=4200	4200	275	275	16	89,90
46	WBOX-300X300/16X16 L=5250	5250	300	300	16	91,92
47	WBOX-475X475/20X20 L=3300	3300	475	475	20	93,94



VAR NO	DESCRIPTION	L	A	B	C	D	W	ITEM NO'S
01	WB-600X300/20X12	9700	600	300	20	12	08	01,02
02	WB-800X400/25X12	11000	800	400	25	12	08	03,04
03	WB-800X400/32X12	11000	800	400	32	12	08	05,06
04	WB-800X300/12X12	1500	800	300	12	12	08	07,08
05	WB-800X300/12X12	2150	800	300	12	12	08	09,10

NOTES: –

01. FOLLOW APPLICABLE QP FOR THE PROJECT

ALL DIMENSIONS ARE IN MILLIMETRES

ITEM NO.	DESCRIPTION	DRAWING NO.	ITEM NO. / VAR NO.	MATERIAL CODE / MATERIAL SPEC.	A / C	UNIT WT. / QTY.
94	PLATE 20MM 3300X435	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
93	PLATE 20MM 3300X475	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
92	PLATE 16MM 5250X268	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
91	PLATE 16MM 5250X300	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
90	PLATE 16MM 4200X243	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
89	PLATE 16MM 4200X275	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
88	PLATE 16MM 2450X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
87	PLATE 16MM 2450X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
86	PLATE 16MM 3630X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
85	PLATE 16MM 3630X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
84	PLATE 16MM 1600X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
83	PLATE 16MM 1600X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
82	PLATE 16MM 3350X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
81	PLATE 16MM 3350X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
80	PLATE 16MM 4150X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
79	PLATE 16MM 4150X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
78	PLATE 16MM 1600X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
77	PLATE 16MM 1600X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
76	PLATE 16MM 6400X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
75	PLATE 16MM 6400X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
74	PLATE 16MM 6400X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
73	PLATE 16MM 6400X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
72	PLATE 16MM 2900X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
71	PLATE 16MM 2900X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
70	PLATE 16MM 6400X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
69	PLATE 16MM 6400X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
68	PLATE 16MM 2900X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
67	PLATE 16MM 2900X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
66	PLATE 16MM 1500X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
65	PLATE 16MM 1500X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
64	PLATE 16MM 1500X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
63	PLATE 16MM 1500X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
62	PLATE 16MM 5150X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
61	PLATE 16MM 5150X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
60	PLATE 16MM 1910X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
59	PLATE 16MM 1910X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
58	PLATE 16MM 6150X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
57	PLATE 16MM 6150X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
56	PLATE 16MM 1100X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
55	PLATE 16MM 1100X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
54	PLATE 16MM 1000X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
53	PLATE 16MM 1000X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
52	PLATE 16MM 4450X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
51	PLATE 16MM 4450X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
50	PLATE 16MM 4450X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
49	PLATE 16MM 4450X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
48	PLATE 16MM 4250X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
47	PLATE 16MM 4250X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
46	PLATE 16MM 2900X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
45	PLATE 16MM 2900X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
44	PLATE 16MM 2900X168	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
43	PLATE 16MM 2900X200	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
42	PLATE 16MM 6500X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
41	PLATE 20MM 6500X200	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
40	PLATE 16MM 2300X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
39	PLATE 20MM 2300X200	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
38	PLATE 16MM 6500X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
37	PLATE 20MM 6500X250	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
36	PLATE 16MM 2300X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
35	PLATE 20MM 2300X200	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
34	PLATE 16MM 1100X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
33	PLATE 20MM 1100X200	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
32	PLATE 16MM 2800X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
31	PLATE 20MM 2800X200	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
30	PLATE 16MM 11000X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
29	PLATE 20MM 11000X250	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
28	PLATE 16MM 2750X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
27	PLATE 20MM 2750X200	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
26	PLATE 16MM 2750X360	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
25	PLATE 20MM 2750X250	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
24	PLATE 16MM 11000X360	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
23	PLATE 20MM 11000X250	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
22	PLATE 16MM 11000X250	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
21	PLATE 25MM 11000X250	1-80-830-20517		15 011 081 0000 / IS2062	N	877|190 / 2
20	PLATE 16MM 11000X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
19	PLATE 20MM 11000X250	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
18	PLATE 16MM 3500X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
17	PLATE 20MM 3500X200	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
16	PLATE 16MM 3500X260	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
15	PLATE 20MM 3500X250	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
14	PLATE 16MM 2850X460	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
13	PLATE 20MM 2850X300	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
12	PLATE 16MM 2850X560	1-80-830-20517		15 011 026 0000 / IS2062	N	877|190 / 2
11	PLATE 20MM 2850X350	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2
10	PLATE 12MM 2150X776	1-80-830-20517		15 011 132 0000 / IS2062	N	877|190 / 1
09	PLATE 12MM 2150X300	1-80-830-20517		15 011 132 0000 / IS2062	N	877|190 / 2
08	PLATE 12MM 1500X776	1-80-830-20517		15 011 132 0000 / IS2062	N	877|190 / 1
07	PLATE 12MM 1500X300	1-80-830-20517		15 011 132 0000 / IS2062	N	877|190 / 2
06	PLATE 12MM 11000X736	1-80-830-20517		15 011 132 0000 / IS2062	N	877|190 / 1
05	PLATE 32MM 11000X400	1-80-830-20517		15 011 130 0000 / IS2062	N	877|190 / 2
04	PLATE 12MM 11000X750	1-80-830-20517		15 011 132 0000 / IS2062	N	877|190 / 1
03	PLATE 25MM 11000X400	1-80-830-20517		15 011 081 0000 / IS2062	N	877|190 / 2
02	PLATE 12MM 9700X560	1-80-830-20517		15 011 132 0000 / IS2062	N	877|190 / 1
01	PLATE 20MM 9700X300	1-80-830-20517		15 011 150 0000 / IS2062	N	877|190 / 2

CUST NO.	7216	7217

CUSTOMER

M/S NTPC LIMITED

NAME OF PROJECT.

GADARWARA SUPER THERMAL POWER PROJECT

STAGE-1 2X800MW UNIT: 1 & 2

STEAM GENERATOR WITH ELECTRO STATIC PRECIPITATOR PACKAGE

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BHARAT HEAVY ELECTRICALS LIMITED
PIPING CENTRE
CHENNAI 600 017

	NAME	SIGN	DATE	NO.OF VAR.
DRN	SATISH		25.03.2015	
CHD	KONDAPANAIDU		25.03.2015	
APPD	R.SESHAGIRI		25.03.2015	

TITLE: **STRUCTURES(WELDED)**

CARD CODE: U 01

PC DRAWING NO.: **1-80-830-20517**

REV: **00**

Size A1