

ANNEXURE - I

Rev.00

DETAILS OF STRUCTURE FOR IP BUSDUCT OF MAITREE STPP 2X660 MW STPP

SL. No.	BOM No.	ITEM DETAIL	DRAWING No.	VAR/ITEM No.	UNIT#1 QTY. (No)	UNIT#2 QTY. (No)	TOTAL QTY. (No)	UNIT WEIGHT (IN Kg.)	TOTAL WEIGHT (IN Kg.)
1	900 001	COLUMN ASSY. 5000 LG.	01111617002	01	20	14	34	417.452	14193.368
2	900 002	COLUMN ASSY. 3851 LG.	01111617002	02	05	02	07	240.956	1686.692
3	900 003	COLUMN ASSY. 3851 LG.	01111617002	03	05	02	07	240.956	1686.692
4	900 004	CROSS ASSY. 5485 LG.	01111617002	04	08	05	13	424.554	5519.202
5	900 005	COLUMN ASSY. 3851 LG.	01111617002	05	02	02	04	250.808	1003.232
6	900 006	COLUMN ASSY. 3851 LG.	01111617002	06	02	02	04	250.808	1003.232
7	900 007	CROSS ASSY. 4180 LG.	01111617002	07	02	02	04	143.064	572.256
8	900 008	CANTILEVER TIE ASSY.1720 LG	01111617002	08	16	10	26	66.744	1735.344
9	900 009	CROSS ASSY. 970 LG.	01111617002	09	15	15	30	41.792	1253.76
10	900 010	COLUMN ASSY. 4000 LG.	01111617002	10	31	31	62	283.645	17585.99
11	900 011	CROSS ASSY. 2770 LG.	01111617002	11	09	09	18	103.670	1866.06
12	900 012	COLUMN ASSY. 2618 LG.	01111617002	12	21	21	42	152.044	6385.848
13	900 013	CANTILEVER TIE ASSY. 2245 LG	01111617002	14	10	10	20	79.449	1588.98
14	900 014	COLUMN ASSY. 2398 LG.	01111617002	15	06	06	12	146.222	1754.664
15	900 015	CANTILEVER SUPPT. ASSY. 1991 LG.	01111617002	16	06	06	12	98.422	1181.064
16	900 016	CROSS ASSY. 1230 LG.	01111617002	17	04	04	08	97.599	780.792
17	900 017	COLUMN ASSY. 1351 LG.	01111617002	18	04	04	08	87.940	703.52
18	900 018	COLUMN ASSY. 3631 LG.	01111617002	19	01	01	02	242.972	485.944
19	900 019	COLUMN ASSY. 3631 LG.	01111617002	20	01	01	02	242.972	485.944
20	900 020	CROSS ASSY. 2400 LG.	01111617002	21	02	02	04	108.320	433.28
21	900 021	CANTILEVER TIE ASSY.2788 LG	01111617002	22	02	02	04	92.589	370.356
22	900 022	COLUMN ASSY. 2728 LG.	01111617002	23	04	04	08	153.850	1230.8
23	900 023	CROSS ASSY.3000 LG.	01111617002	24	02	02	04	114.994	459.976
24	900 024	CROSS ASSY. 2740 LG.	01111617002	25	02	02	04	108.702	434.808
25	900 025	CROSS ASSY. 5485 LG.	01111617002	26	01	01	02	402.104	804.208
26	900 026	COLUMN ASSY. 403 LG.	01111617003	00	06	06	12	65.056	780.672
27	900 027	CROSS ASSY. 5332 LG.	01111617003	01	04	04	08	318.583	2548.664
28	900 028	CROSS ASSY. 5132 LG.	01111617003	02	02	02	04	309.663	1238.652
29	900 029	CROSS ASSY. 3232 LG.	01111617003	03	01	01	02	202.969	405.938
30	900 030	CROSS ASSY. 1132 LG.	01111617003	04	01	01	02	76.834	153.668
31	900 031	COLUMN ASSY. 443 LG.	01111617003	05	09	09	18	66.840	1203.12
32	900 032	COLUMN ASSY. 3830 LG.	01111617003	06	04	04	08	242.394	1939.152
33	900 033	CROSS ASSY. 400 LG.	01111617003	07	04	04	08	33.540	268.32
34	900 034	BRACKET	01111617003	08	02	02	04	9.228	36.912
35	900 035	BRACKET	01111617003	09	02	02	04	9.405	37.62
36	900 036	COLUMN ASSY. 3455 LG.	01111617003	10	01	01	02	234.402	468.804
37	900 037	CROSS ASSY. 4800 LG.	01111617003	11	01	01	02	196.111	392.222
38	900 038	CROSS ASSY. 3980 LG.	01111617003	12	01	01	02	109.640	219.28
39	900 039	COLUMN ASSY. 3455 LG.	01111617003	13	01	01	02	234.402	468.804
40	900 040	COLUMN ASSY. 2134 LG.	01111617003	14	02	02	04	154.506	618.024
41	900 041	CROSS ASSY. 1605 LG.	01111617003	15	02	02	04	112.087	448.348
42	900 042	10TKx300x600 LG. ST. PLATE	01111617002	ITEM 032	82	58	140	13.721	1920.94
43	900 043	10TK.x250x600 LG. ST. PLATE	01111617002	ITEM 039	126	126	252	11.775	2967.3
44	900 044	CANTILEVER SUPPORT ASSY.2340 LG	01111617002	27	02	02	04	106.860	427.44
45	900 045	CANTILEVER SUPPORT ASSY.2785 LG	01111617002	28	02	02	04	117.630	470.52
46	900 046	HANGER ASYY 4932 LG	01111617003	16	04	04	08	124.070	992.56
47	900 047	CROSS ASSY 960 LG.	01111617003	17	03	03	06	44.846	269.076
48	900 048	HANGER ASYY 3432 LG	01111617003	18	02	02	04	89.010	356.04
49	900 049	CROSS ASSY 2160 LG.	01111617003	19	03	03	06	62.846	377.076
50	900 050	CROSS ASSY 3360 LG.	01111617003	20	01	01	02	92.098	184.196
51	900 051	ISMB 200 2540 LG	01111617003	ITEM 033	01	01	02	61.470	122.94
52	900 052	ISMB 200 1425 LG	01111617003	ITEM 034	03	03	06	34.49	206.94
53	900 053	ISMB 200 2260 LG	01111617003	ITEM 035	02	02	04	54.69	218.76
GROSS WEIGHT (Kg.)									84948.00

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