

ANNEXURE - II**Rev.00****DETAILS OF STRUCTURE FOR SP BUSDUCT OF MAITREE STPP 2X660 MW STPP**

SL. No.	BOM No.	ITEM DETAIL	DRAWING No.	VAR/ITEM No.	QTY. IN No.	UNIT WEIGHT (IN Kg.)	TOTAL WEIGHT (IN Kg.)
1	900 101	COLUMN ASSY. 4000 LG.	02131617002	00	111	247.811	27507.021
2	900 102	COLUMN ASSY. 2038 LG.	02131617002	01	058	122.068	7079.944
3	900 103	CROSS ASSY. 1750 LG.	02131617002	02	048	41.880	2010.24
4	900 104	HANGER ASSY. 1200 LG.	02131617002	03	008	13.454	107.632
5	900 105	COLUMN ASSY. 3238 LG.	02131617002	04	017	183.752	3123.784
6	900 106	BEAM SUPPORT COLUMN 500 LG.	02131617002	05	040	13.792	551.68
7	900 107	CROSS ASSY. 2400 LG.	02131617002	06	019	65.280	1240.32
8	900 108	CROSS ASSY. 1950 LG.	02131617002	07	013	57.720	750.36
9	900 109	CROSS ASSY. 1600 LG.	02131617002	08	015	39.360	590.4
10	900 110	TIE ASSY. 793 LG.	02131617002	09	008	38.282	306.256
11	900 111	COLUMN ASSY. 4910 LG.	02131617002	10	008	296.561	2372.488
12	900 112	COLUMN ASSY. 2038 LG.	02131617002	11	004	147.028	588.112
13	900 113	CROSS ASSY. 1600 LG.	02131617002	12	004	64.320	257.28
14	900 114	CANTILEVER SUPP. ASSY. 1350 LG.	02131617002	13	006	72.600	435.6
15	900 115	COLUMN ASSY. 1868 LG.	02131617002	14	004	120.843	483.372
16	900 116	COLUMN ASSY. 1668 LG.	02131617002	15	002	111.917	223.834
17	900 117	TIE ASSY. 1174 LG.	02131617002	16	006	47.203	283.218
18	900 118	COLUMN ASSY. 3068 LG.	02131617002	17	004	186.609	746.436
19	900 119	COLUMN ASSY. 2800 LG.	02131617002	18	002	186.127	372.254
20	900 120	TIE ASSY. 2376 LG.	02131617002	19	004	67.396	269.584
21	900 121	CANTILEVER SUPP. ASSY. 2200 LG.	02131617002	20	004	86.880	347.52
22	900 122	BEAM SUPPORT COLUMN 1200 LG	02131617002	21	046	24.292	1117.432
23	900 123	HANGER ASSY. 1500 LG.	02131617002	22	118	16.322	1925.996
24	900 124	HANGER ASSY. 1610 LG.	02131617002	23	052	17.374	903.448
25	900 125	BEAM SUPPORT COLUMN 190 LG.	02131617002	24	070	9.142	639.94
26	900 126	ISMC 100x50x5x7.7x 1100 LG.	02131617002	ITEM 032	060	10.516	630.96
27	900 127	HANGER ASSY. 1535 LG.	02131617002	25	044	16.657	732.908
28	900 128	HANGER ASSY. 1385 LG.	02131617002	26	055	15.223	837.265
29	900 129	HANGER ASSY. 1035 LG.	02131617002	27	084	11.877	997.668
30	900 130	HANGER ASSY. 1604 LG.	02131617002	28	022	17.316	380.952
31	900 131	10 TK. x 135 x 100 LG. STRUCTURE STEEL PLATE	02131617002	ITEM 034	595	0.980	583.1
32	900 132	10 TK. x 160 x 242 LG. STRUCTURE STEEL PLATE	02131617002	ITEM 035	244	3.040	741.76
33	900 133	10 TK. x 200 x 242 LG. STRUCTURE STEEL PLATE	02131617002	ITEM 036	244	3.799	926.956
34	900 134	ISMC 100x50x5x7.7x 5000 LG.	02131617002	ITEM 033	595	47.800	28441
35	900 135	COLUMN ASSY. 1838 LG.	02131617002	29	032	109.066	3490.112
36	900 136	ISMC 100x50x5x7.7x 1300 LG.	02131617002	ITEM 043	030	12.428	372.84
						GROSS WEIGHT (IN Kg.)	92369.672