



No.	SPECIFICATION	LENGTH (mm)	GRADE	QUANTITY	WEIGHT(Kg) UNIT	TOTAL	REMARKS
B01-TR019 1 PCS. IN TOTAL							
B01-mp 002	PLT25*295	2526	S355JR	2	146.24	292.48	
B01-mp 003	PLT30*295	1873	S355JR	2	128.84	257.68	
B01-mp 004	PLT30*295	4049	S355JR	2	279.15	558.30	
B01-mp 007	FLT30*275	1918	S355JR	1	124.24	124.24	
B01-mp 008	FLT30*275	885	S355JR	1	57.33	57.33	
B01-mp 011	FLT30*325	1094	S355JR	2	83.12	166.24	
B01-mp 013	FLT30*325	1064	S355JR	2	80.81	161.62	
B01-mp 017	FLT30*275	737	S355JR	1	47.71	47.71	
B01-mp 027	PLT12*245	1409	S355JR	1	32.34	32.34	
B01-mp 028	PLT12*245	1443	S355JR	1	33.17	33.17	
B01-mp 047	PLT8*185	973	S355JR	1	11.26	11.26	
B01-mp 048	PLT8*185	820	S355JR	1	9.49	9.49	
B01-mp 049	PLT8*185	982	S355JR	1	11.14	11.14	
B01-mp 050	PLT8*185	835	S355JR	1	9.66	9.66	
B01-mp 066	PLT6*148	663	S355JR	1	4.62	4.62	
B01-mp 087	PLT6*148	627	S355JR	1	4.37	4.37	
B01-mp 088	PLT6*148	704	S355JR	1	4.90	4.90	
B01-mp 089	PLT6*148	668	S355JR	1	4.65	4.65	
B01-mp 110	PLT14*275	1037	S355JR	1	31.07	31.07	
B01-mp 111	PLT14*275	626	S355JR	1	18.63	18.63	
B01-mp 112	PLT14*275	1114	S355JR	1	33.51	33.51	
B01-mp 113	PLT14*275	1054	S355JR	1	31.59	31.59	
B01-mp 001	PLT25*245	510	S355JR	1	24.52	24.52	
B01-mp 003	PLT25*275	560	S355JR	2	30.22	60.44	
B01-mp 004	PLT25*500	245	S355JR	4	24.04	96.16	
B01-mp 008	FLT30*295	770	S355JR	1	53.49	53.49	
B01-mp 009	FLT30*275	815	S355JR	2	52.78	105.56	
B01-mp 010	FLT30*325	790	S355JR	2	60.46	120.93	
B01-af 017	PLT10*141.5	450	S355JR	1	4.98	4.98	
B01-af 017	PLT10*142.5	450	S355JR	1	5.02	5.02	
B01-af 052	FLT5*100	97	S355JR	4	0.38	1.51	
B01-af 053	FLT5*150	233	S355JR	2	1.37	2.74	
B01-af 061	PLT12*249	495	S355JR	2	9.40	18.81	
B01-af 069	PL30*296.5	540	S355JR	1	37.70	37.70	
B01-af 071	FLT12*100	130	S355JR	4	0.80	3.20	
B01-af 073	FLT12*100	140	S355JR	4	0.86	3.42	
B01-af 079	FLT12*100	135	S355JR	2	0.83	1.66	
B01-af 080	FLT12*100	122	S355JR	10	0.75	7.46	
B01-af 081	FLT12*100	118	S355JR	4	0.73	2.94	
B01-af 083	FLT12*100	143	S355JR	2	0.87	1.74	
B01-af 389	FLT5*150	233	S355JR	1	1.37	1.37	
B01-mp 005	PLT10*450	2326	S355JR	1	82.17	82.17	
B01-mp 015	PLT5*245	1562	S355JR	1	14.37	14.37	
B01-mp 033	PLT4*245	662	S355JR	1	4.96	4.96	
B01-mp 034	PLT4*245	703	S355JR	1	5.27	5.27	
B01-mp 039	PLT12*495	1918	S355JR	1	89.45	89.45	
B01-mp 040	PLT12*450	2016	S355JR	1	85.41	85.41	
B01-mp 043	PLT12*450	1086	S355JR	1	46.03	46.03	
B01-mp 045	PLT12*450	4375	S355JR	1	185.41	185.41	
B01-mp 046	PLT12*450	1056	S355JR	1	44.76	44.76	
B01-mp 054	PLT7*245	1000	S355JR	1	12.38	12.38	
B01-mp 055	PLT7*245	996	S355JR	1	12.44	12.44	
B01-mp 068	PLT6*295	1235	S355JR	1	16.11	16.11	
B01-mp 072	PLT6*295	1019	S355JR	1	11.42	11.42	
TOTAL WEIGHT:					3069.830	*1 =	3069.83 Kg

BOLT LIST FOR ASSEMBLY-B01-TR019 1 PIECE

DIA	GRADE	TYPE	LENGTH	NOS.	MEMBER
30	8.8XOX	Site	100	48	B01-CL011
36	8.8XOX	Site	120	16	B01-CL011
36	8.8XOX	Site	120	10	B01-CL017

- NOTES:
 1. ALL BUILT-UP PROFILES WELDS SHALL BE DOUBLE SIDE WELDING.
 2. REFER WELDING STANDARD DRAWING FOR WELD SIZE U.N.O.
 3. ALL TRUSS DIAGONAL & VERTICAL MEMBER WELDED WITH TOP & BOTTOM CHORD IS FPBW.
 4. WELD SIZE FOR HOT ROLLED PROFILE CONNECTION SHALL BE THICKNESS OF THINNER ELEMENT.

Rev	DATE	DRN	CHK.	APP.	DESCRIPTION
CLIENT: MINISTRY OF EXTERNAL AFFAIRS (GOVT. OF INDIA)					
CONSULTANT:					
CONTRACTOR:					
STEEL CONTRACTOR:					
ASSEMBLY					SHEET 01 OF 02
JOB NO:	BLOG NO:	PHASE NO:	DRN BY:		
			CRD BY:		

Phase	Qty.
101	1
G.Total	1

TRUSS - B01-TR019 - 1 No. Phase 101

PAINT NOTE :- FOLLOW APPROVED PAINTING MAR.