



ASSEMBLY MATERIAL LIST		MARK: A1015		QTE: 1		
PLAN ASSEMBLY: 22127-M-10		NAME OF THE PHASE: INTERCAMBIADOR				
NAME	MARK	DESCRIPTION	MATERIAL	QTE	LENGTH (mm)	WEIGHT (kg)
PLATE	p1001	PL11/4"x164 9/16"	A36	1	4473	2576.94
PLATE	p1005	PL1"x8 7/8"	A36	1	4923	221.26
PLATE	p1006	PL1"x8 7/8"	A36	2	2564	220.06
PLATE	p1007	PL5/16"x152 3/16"	A36	1	4458	815.18
PLATE	p1008	PL5/16"x78 15/16"	A36	1	4012	250.70
PLATE	p1019	PL3/8"x2 3/8"	A36	2	700	6.31
PLATE	p1020	PL3/8"x2 3/8"	A36	2	630	5.68
PLATE	p1021	PL5/16"x22 3/4"	A36	2	684	38.79
PLATE	p1022	PL5/16"x13 1/16"	A36	1	494	10.21
PLATE	p1023	PL5/16"x19 7/16"	A36	1	578	17.79
BEAM	p1024	HP200X53	A36	3	4021	647.71
BEAM	p1025	HP200X53	A36	1	1205	64.71
PLATE	p1026	PL1"x8 7/8"	A36	2	647	57.30
BEAM	p1027	HP200X53	A36	2	645	69.25
BEAM	p1028	HP200X53	A36	1	909	48.83
PLATE	p1029	PL1"x8 7/8"	A36	2	1174	98.11
BEAM	p1030	HP200X53	A36	1	910	48.85
PLATE	p1031	PL3/8"x8 1/8"	A36	1	266	4.11
PLATE	p1032	PL3/8"x8 1/8"	A36	2	267	8.23
PLATE	p1033	PL3/8"x2 15/16"	A36	3	206	3.47
BEAM	p1034	HP200X53	A36	1	2465	132.33
PLATE	p1035	PL1/2"x3 15/16"	A36	2	3010	59.49
PLATE	p1036	PL1/2"x3 15/16"	A36	1	1780	17.48
PLATE	p1037	PL1/2"x4 11/16"	A36	2	670	11.61
PLATE	p1038	PL1/2"x3 15/16"	A36	2	260	5.01
BEAM	p1039	PL5/16"x78 15/16"	A36	1	4016	227.13
BEAM	p1040	HP200X53	A36	1	1404	75.38
BEAM	p1041	HP200X53	A36	1	1075	57.73
BEAM	p1042	HP200X53	A36	1	1075	57.73
BEAM	p1043	HP200X53	A36	1	3789	203.47
BEAM	p1044	HP200X53	A36	1	3790	203.50
BEAM	p1045	HP200X53	A36	1	1400	75.18
BEAM	p1046	HP200X53	A36	1	1226	65.81
PLATE	p1047	PL1/2"x5 3/16"	A36	2	540	10.27
PLATE	p1048	PL1/2"x3 15/16"	A36	4	455	17.58
PLATE	p1049	PL1/2"x3 5/8"	A36	1	425	4.47
PLATE	p1050	PL1/2"x4 1/8"	A36	2	270	6.72
PLATE	p1051	PL1/2"x3 15/16"	A36	2	170	3.36
PLATE	p1052	PL1/2"x3 15/16"	A36	3	471	13.67
PLATE	p1053	PL1/2"x3 15/16"	A36	1	471	4.55
PLATE	p1054	PL1/2"x3 15/16"	A36	2	471	9.11
PLATE	p1055	PL1/2"x3 15/16"	A36	2	590	11.23
PLATE	p1056	PL1/2"x3 15/16"	A36	2	436	8.41
BEAM	p1057	HP200X53	A36	1	2589	139.02
BEAM	p1058	HP200X53	A36	1	1225	65.76
BEAM	p1059	PL1/2"x3 15/16"	A36	4	455	17.58
PLATE	p1060	PL1/2"x5 5/8"	A36	1	425	4.50
PLATE	p1061	PL1/2"x3 15/16"	A36	1	223	2.08
PLATE	p1062	PL1/2"x3 15/16"	A36	3	223	6.26
PLATE	p1063	PL1/2"x3 15/16"	A36	1	249	3.11
PLATE	p1064	PL1/2"x3 15/16"	A36	1	722	6.94
PLATE	p1065	PL1/2"x2 15/16"	A36	1	100	0.66
PLATE	p1066	PL1"x11 7/16"	A36	1	4923	284.57
TOTAL WEIGHT:					7035.19	

TABLE OF APPROVAL 1. APPROVED 2. APPROVED WITH COMMENTS, CORRECT AND SEND 3. APPROVED, INTEGRATE COMMENTS AGAIN 4. NO APPROVED REVIEW AND RECORD		NOTES ALL DIMENSIONS ARE IN INCH SIZE OF FILLET WELDS ARE REPRESENTED IN JOINT CALCULATIONS TABLES MINIMUM SIZE OF FILLET WELDS SHALL BE 3/16 IN UNLESS OTHERWISE SPECIFIED FUNCTIONAL TOLERANCES ACCORDING TO AISC, ENX10900 OF STEEL STRUCTURES		PROJECT: TORRE Y HORNO MARK & REV.: A1015_R1 DATE: 04/02/2024		SCALE: 1:5 1:15 ZONE & PHASE: 0 - 10	
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