



ONE - BEAM - B53

BILL OF MATERIAL						
Quantity	Piece	Description	Length	Weight	Remarks	Steel Grade
Each	Total			Total		
1	1	B53 BEAM	8'-9 1/16"	537		A572-GR.50
1	1	pL3/4x28	8'-2"	203	BENT	
3	3	bp365 PL1/2x15 3/4	10'-0"	812	BENT	
1	1	bp396 PL1/2x15 3/4	7'-0"	189	BENT	
1	1	p286 PL1X30	6'-4"	391		A572-GR.50
1	1	p523 PL3/4x7 1/8	2'-4 1/516"	34		
1	1	p537 PL3/4x5	2'-2"	28		
1	1	p705 PL3/4x28	8'-1 3/16"	487		A572-GR.50
2	2	p724 PL3/4x19 3/16	36'-11 3/4"	3520		A572-GR.50
1	1	p756 PL3/4x19 3/16	8'-10 5/8"	398		A572-GR.50
1	1	p757 PL3/4x19 3/16	6'-5 3/4"	284		A572-GR.50
1	1	p1120 PL3/4x7 1/8	1'-11 1/4"	26		
1	1	p1282 PL3/4x28	36'-11 3/4"	2622		A572-GR.50
1	1	p1283 PL3/4x28	36'-11 3/4"	2616		A572-GR.50
1	1	p1286 PL3/4x36	3'-2 7/8"	210		
1	1	p1287 PL3/4x36	3'-0 1/16"	211		
1	1	p1288 PL3/4x34 7/8	3'-0"	203		
1	1	p1289 PL3/4x34 7/8	3'-0"	202		

SHOP PAINT NOTE:
 1. ONE COAT RODDA BARRIER 3 PRIMER.
 2. CAFCO SPRAYFILM - WB 5.

AESS
 VERIFICATION OF DIMENSIONS, DETAILS AND ETC. ARE REQUESTED, WHERE INDICATED. IF EACH VERIFICATION IS NOT NOTED OTHERWISE, IT WILL BE ASSUMED TO BE CORRECT AS SHOWN.

DATE	REV.	DESCRIPTION	BY
1/20/2016		FOR FABRICATION	VM
1/12/2016		FOR RE-APPROVAL PER RFI 645.4	VM
09/07/2016		FOR RE-APPROVAL	VM
04/08/2016		FOR APPROVAL	VM

DESCRIPTION: BEAM
 DESIGNED BY: DV
 DRAWN BY: DV
 PROJECT NAME: AS NOTED
 LOCATION:
 CONTRACTOR:
 ENGINEER:
 DETAILER: PB STEEL DETAILING, INC.
 JOB No: 020516
 ENG No: B53