



ONE - COLUMN - 109C2

GRID : HH-GG/6

SHIP MARK	DIV	ASSM MARK	NO PCS	SECTION	LENGTH		CHEMISTRY	WEIGHT	P.O. NUMBER	REMARKS	PG / ITEM
					FT.	IN.					
109C2	109		1	HSS5X5X1/4	16'-0	3/8	A500-GR.C	234.6			113/62
		BP7	1	FL3/4"x12"	1'-0		A36	30.6			116/7
		p65	1	PL1/4"x4 3/4"	0'-4	3/4	A36	1.6			
		p77	1	FL3/8"x4"	1'-0		A36	5.1			
		p88	1	FL3/8"x4"	0'-6		A36	2.6			
		p129	1	FL3/8"x4"	0'-9		A36	3.8			
TOTAL WEIGHT FOR 1 ASSEMBLY								278.3			

NOTE: ALL WORKSHOP BOLTS SHALL BE TIGHTENED BY THE "SNUG-TIGHT" CONDITION AS DEFINED BY AISC, U.O.N.

WELDING ELECTRODE E70XXLH UNLESS NOTED		STEEL SPEC. W-SHAPES ASTM A992 HOLLOW STRUCTURAL SHAPES ASTM A500-B ALL OTHER MATERIAL ASTM A36 UNLESS NOTED		HOLE SIZE 13/160													
<b>ERECTOR'S NOTE</b> STEEL IS FABRICATED WITH "ERECTION MARKS" ON LEFT HAND END OF MEMBERS																	
ALL HOLES IN BEAM END CONNECTION CLIP ANGLE OUTSTANDING LEG SHALL BE 13/16x1 HORIZ SLOTS U.N.O																	
PREP SS-PC-SP3		<table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION OF REVISION</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>12/08/15</td> <td>MR</td> <td>FOR FAB</td> </tr> <tr> <td>A</td> <td>10/19/15</td> <td>MR</td> <td>FOR APPL</td> </tr> </tbody> </table>				NO.	DATE	BY	DESCRIPTION OF REVISION	0	12/08/15	MR	FOR FAB	A	10/19/15	MR	FOR APPL
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SHOP PAINT 1-SIC STD SHOP PRIMER																	
REF DWG: E133		PROJECT SCIENCE MUSEUM OF VIRGINIA LOCATION RICHMOND VA. ARCHT. PFEIFFER PARTNERS CONTR.															
				MADE MR 10/12/2015 CHKD. MJK 12/08/15 ORDER NO. 15-114 SHEET NO. 109C2													
ITEMS		SEQ		109													