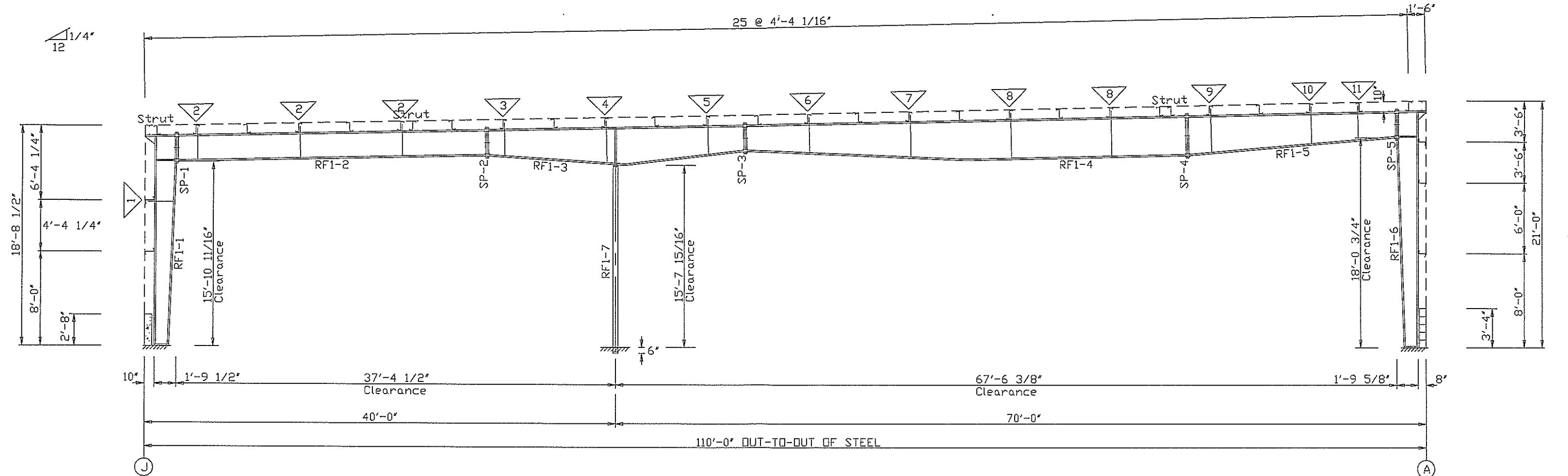


Mark	Qty	Top	Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	2	A325	0.625	2.00	RF1-7	4	A325	0.625	1.75	
SP-2	4	4	2	A325	0.875	2.50						
SP-3	4	4	2	A325	0.625	1.75						
SP-4	4	4	2	A325	1.000	3.25						
SP-5	4	4	2	A325	0.750	2.00						

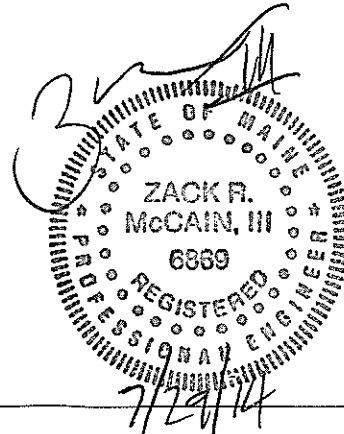
▽ ID	MARK	LENGTH (in)	SIDES
1	FB3A	42.000	1
2	FB4A	44.880	1
3	FB5A	45.880	1
4	FB10A	60.750	2
5	FB7A	47.250	1
6	FB8A	57.130	1
7	FB11A	60.880	2
8	FB13A	63.250	2
9	FB12A	62.130	2
10	FB9A	58.130	1
11	FB6A	46.630	1

FBxA - 2"x2"x1/8"
FBxB - 2-1/2"x2-1/2"x3/16"

Mark	Weight	Web Depth		Web Plate		Outside Flange			Inside Flange		
		Start/End	Thick	Length	W	Thk	Length	W	Thk	Length	
RF1-1	455	12.0/21.0	0.188	214.5	6	1/4	214.1	6	1/4	187.1	
RF1-2	928	24.0/24.0	0.188	75.8	8	1/4	31.3	8	1/4	81.8	
RF1-3	1254	24.0/24.0	0.188	240.0	8	1/4	315.3	8	3/8	234.0	
RF1-4	2291	24.1/36.0	0.250	140.5	8	1/2	263.3	8	1/2	141.0	
RF1-5	1065	36.0/24.0	0.313	122.8	8	1/2	228.0	8	1/2	123.3	
RF1-6	642	24.0/38.0	0.250	227.6	8	1/2	221.6	8	1/2	228.0	
RF1-7	474	38.0/38.0	0.188	228.9	8	5/8	234.9	8	5/8	228.9	
		37.9/24.0	0.250	218.7	8	1/2	218.7	8	3/8	218.6	
		21.0/12.7	0.188	225.2	8	1/2	29.2	8	3/8	213.3	
		12.7/12.0	0.188	16.0	8	1/4	241.2				
		W8X28									



FRAME CROSS SECTION: FRAME LINE 2 3 4



REV.	DESCRIPTION	DATE	DRAFT	ENG.
3				
2				
1	PRELIMINARY DRAWING: NOT FOR CONSTRUCTION / FOR PERMIT ONLY	7/29/14	TMZ	ZRM
0	PRELIMINARY DRAWING: NOT FOR CONSTRUCTION / FOR PERMIT ONLY			

PACKAGE STEEL SYSTEMS, INC. Biskup Construction Inc.

PROJECT	Holmes #3	RIGID FRAME X-SECTION		
ID	1407-012	DESIGN: ZRM	DESIGN CHECK:	
PROJECT	421 Warren Ave.	DRAFT: TMZ	DRAFT CHECK:	
ADDRESS	Portland, ME 04103	DATE: 7/23/14	SCALE: NONE	SHEET: FRXS-1A

