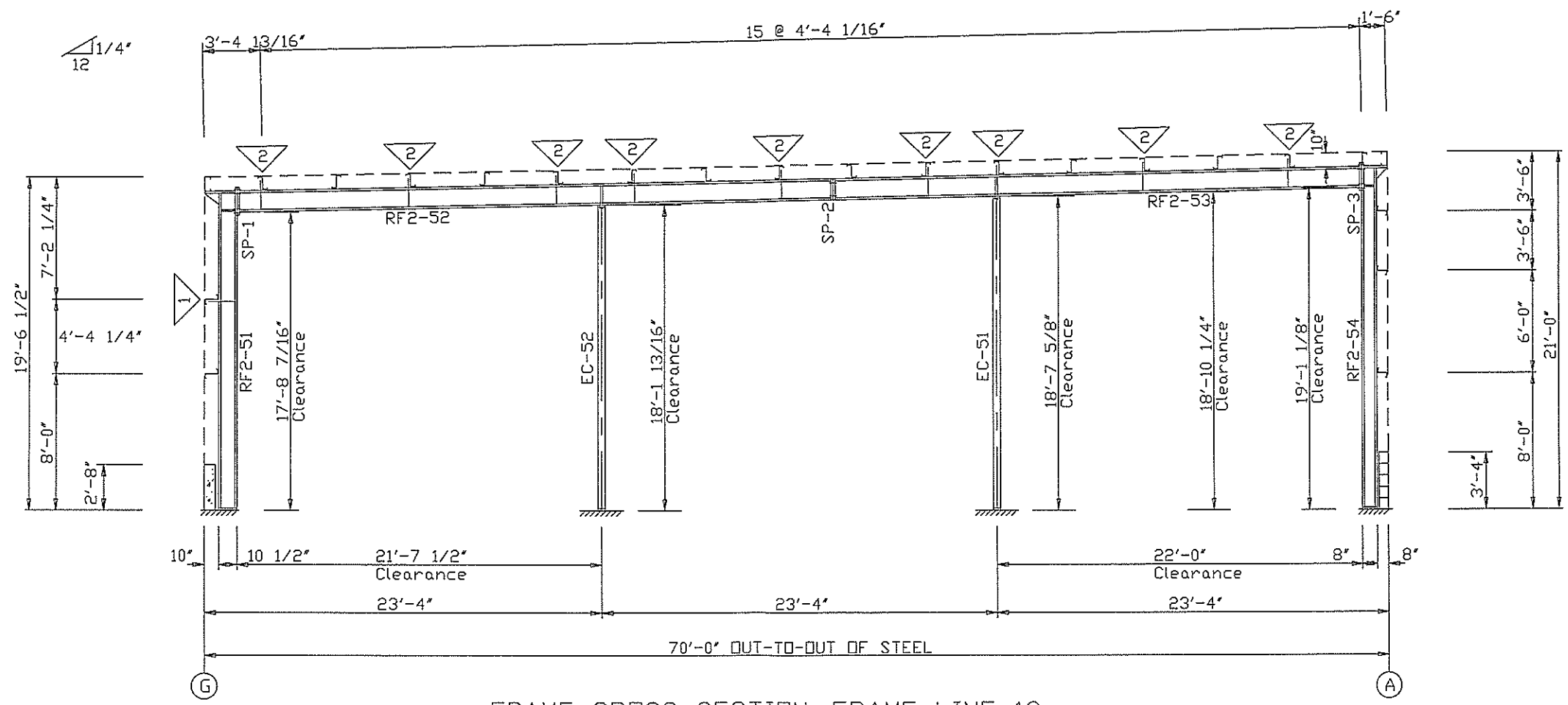


SPLICE BULB TABLE						LAP PLATE BOLTS					
Mark	Qty		Type	Dia	Length	Mark	Qty	Type	Dia	Length	
	Top	Bot									
SP-1	4	4	0	A325	0.625	2.00	EC-52	4	A325	0.625	1.50
SP-2	2	2	0	A325	0.625	1.75	EC-51	4	A325	0.625	1.50
SP-3	4	4	0	A325	0.625	1.75					

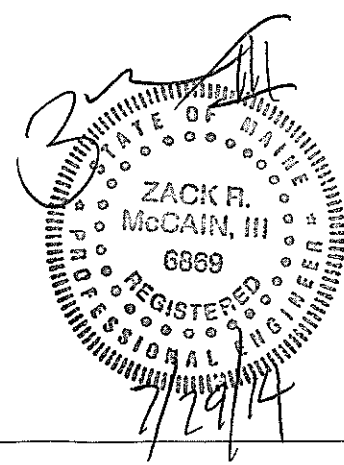
FLANGE BRACE TABLE			
▽ ID	MARK	LENGTH (in)	SIDES
1	FB51A	27.130	1
2	FB52A	28.130	1

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 x Thk x Length	W x Thk x Length	W x Thk x Length				
RF2-51	280	10.0/10.0	0.125	208.7	5 x 1/4" x 224.1	5 x 1/4" x 208.7					
RF2-52	530	10.0/10.0	0.188	15.6	5 x 1/4" x 20.2						
RF2-53	476	12.0/12.0	0.125	183.0	5 x 1/4" x 422.7						
RF2-54	266	12.0/12.0	0.125	139.0							
EC-52	198	7.5/ 7.5	0.125	240.0	5 x 1/4" x 379.0	5 x 1/4" x 240.0					
EC-51	203	7.5/ 7.5	0.125	225.2	5 x 1/4" x 15.7	5 x 1/4" x 225.4					
		W8X10		16.0							
		W8X10									



FRAME CROSS SECTION: FRAME LINE 13



REV.	DESCRIPTION:	DATE:	DRAFT	ENG.
3				
2				
⚠	PRELIMINARY DRAWING: NOT FOR CONSTRUCTION / FOR PERMIT ONLY	7/29/14	TMZ	ZRM
⚠	PRELIMINARY DRAWING: NOT FOR CONSTRUCTION / FOR PERMIT ONLY	CURRENT REVISION: 1		
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-2B

