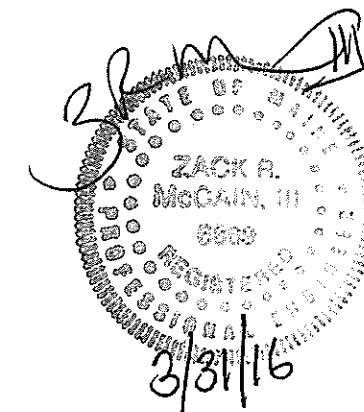
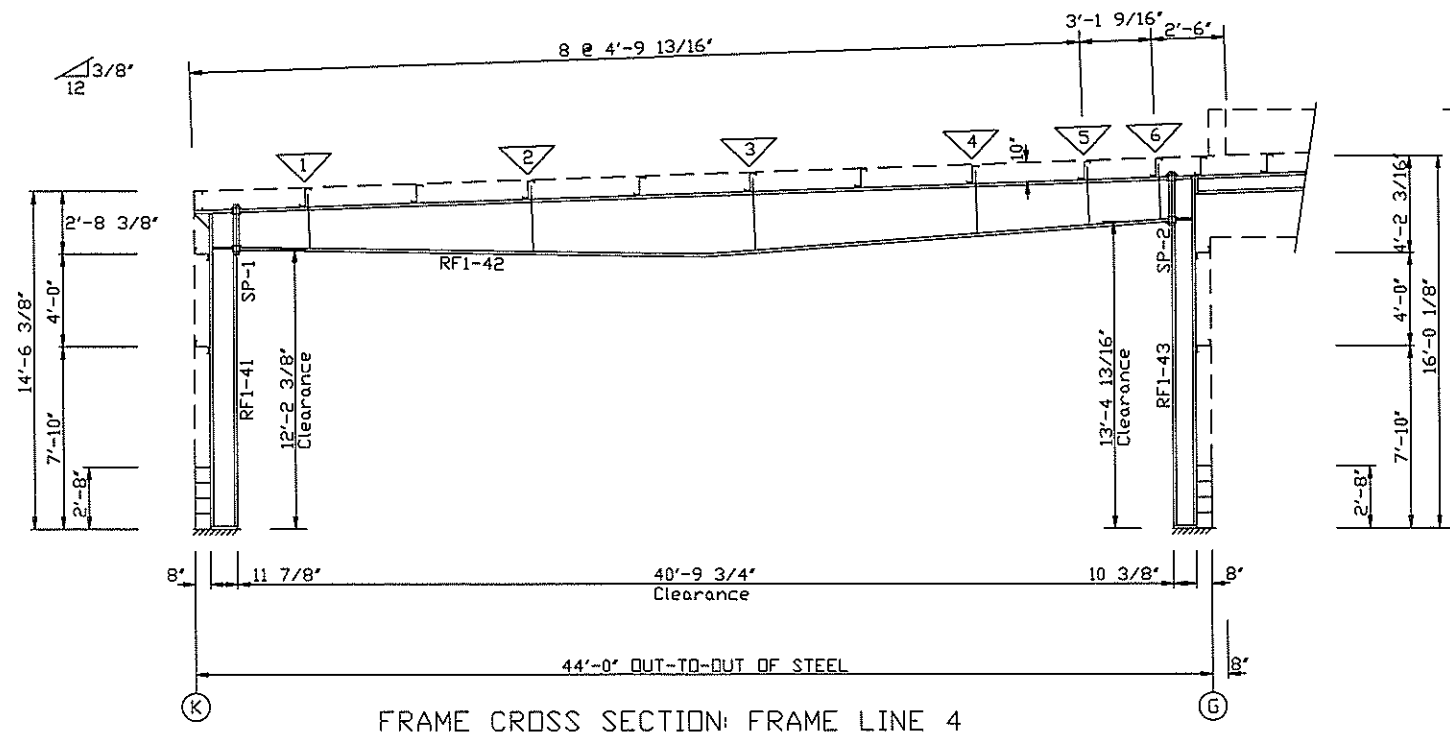


SPlice Bolt Table							
Mark	Qty	Top	Bot	Int	Type	Dia	Length
SP-1	4	4	0	A325	0.625	2.25	
SP-2	4	4	0	A325	1.000	3.25	

FLANGE BRACE TABLE			
▽ ID	MARK	LENGTH (in)	SIDES
1	FB40.5A	40.500	1
2	FB44A	44.000	1
3	FB46.4A	46.380	1
4	FB43.1A	43.130	1
5	FB41.6A	41.630	1
6	FB40.6A	40.630	1

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

MEMBER TABLE								
Mark	Weight	Web Depth		Web Plate		Outside Flange		Inside Flange
		Start/End	Thick	Length	W x Thk x Length	W x Thk x Length		
RF1-41	384	11.0/11.0	0.188	142.2	6 x 3/8" x 163.9	6 x 1/2" x 142.2		
RF1-42	1274	11.0/11.0	0.250	22.1	6 x 3/8" x 19.4			
		18.0/18.8	0.188	16.0	6 x 5/16" x 488.3	6 x 5/16" x 244.9		
		18.8/30.0	0.188	228.6		6 x 5/16" x 243.8		
		30.0/29.3	0.188	16.0				
RF1-43	714	29.3/20.0	0.188	228.3				
		9.0/ 9.0	0.313	24.5	8 x 3/8" x 17.4	8 x 1" x 185.0		
		9.0/ 9.0	0.188	156.7	8 x 3/8" x 181.1			



REV.	DESCRIPTION	DATE	DRAFT	ENG.
3				
2				
1				
⚠ PRELIMINARY DRAWING: NOT FOR CONSTRUCTION / FOR PERMIT ONLY				CURRENT REVISION: 0
PACKAGE STEEL SYSTEMS, INC.		Biskup Construction Inc.		
PROJECT	Academy for Active Learners	RIGID FRAME X-SECTION		
ID	1603-009	DESIGN: ZRM	DESIGN CHECK:	
PROJECT	134 Warren Ave	DRAFT: TMZ	DRAFT CHECK:	
ADDRESS	Portland, ME 04103	DATE: 3/30/16	DRAWING: FRXS-1B	

