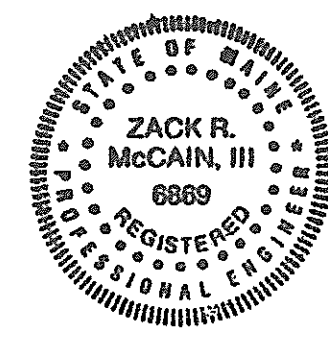
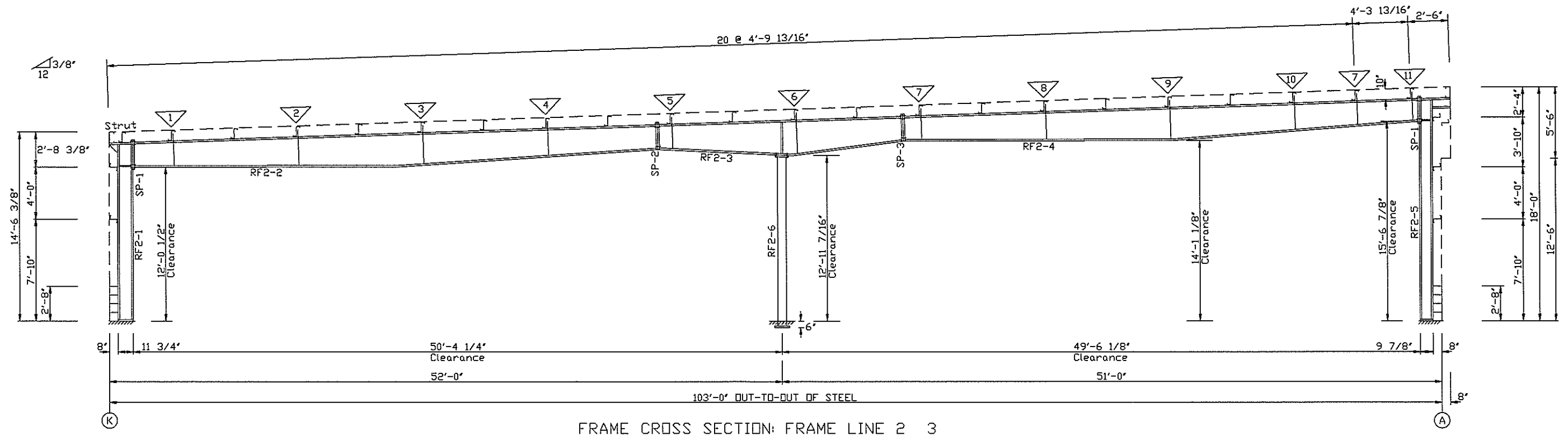


SPLICE BULB TABLE					CAP PLATE BULBS							
Mark	Qty	Top	Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	0	0	A325	0.625	2.25	RF2-6	4	A325	0.625	1.75
SP-2	4	2	0	0	A325	0.625	2.25					
SP-3	4	2	0	0	A325	0.750	2.25					

FLANGE BRACE TABLE			
ID	MARK	LENGTH (in)	SIDES
1	FB41.4A	41.380	1
2	FB43.8B	43.750	1
3	FB45.3B	45.250	1
4	FB42.6A	42.630	1
5	FB41.1B	41.130	1
6	FB46.8B	46.750	2
7	FB40.9A	40.880	1
8	FB43.1A	43.130	1
9	FB45.6A	45.630	1
10	FB42.5A	42.500	1
11	FB39.5A	39.500	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		Web Depth		Web Plate		Outside Flange		Inside Flange	
Mark	Weight	Start/End	Thick	Length	W x Thk	Length	W x Thk	Length	W x Thk
RF2-1	430	11.0/11.0	0.188	140.3	8 x 1/4"	164.0	8 x 1/2"	140.3	
RF2-2	1290	20.0/20.5	0.188	16.0	8 x 1/4"	19.3	6 x 5/16"	248.4	
		20.5/28.0	0.188	232.2	6 x 3/8"	487.6	6 x 5/16"	240.1	
		28.0/20.0	0.188	240.0					
RF2-3	887	20.1/30.0	0.250	124.0	8 x 1/4"	226.8	8 x 1/2"	124.4	
		30.0/20.1	0.250	102.7			8 x 1/2"	103.2	
		20.0/20.5	0.188	16.0	6 x 5/16"	480.7	6 x 1/4"	250.4	
RF2-4	1157	20.5/28.0	0.188	234.3			6 x 1/4"	230.0	
		28.0/18.0	0.188	230.5					
		9.0/ 9.0	0.313	22.4	8 x 3/8"	17.4	8 x 1/2"	182.7	
RF2-5	571	9.0/ 9.0	0.188	182.7	8 x 3/8"	205.1			
RF2-6	229	T6X15							



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-2A	

