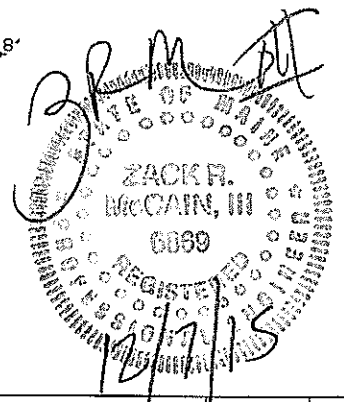
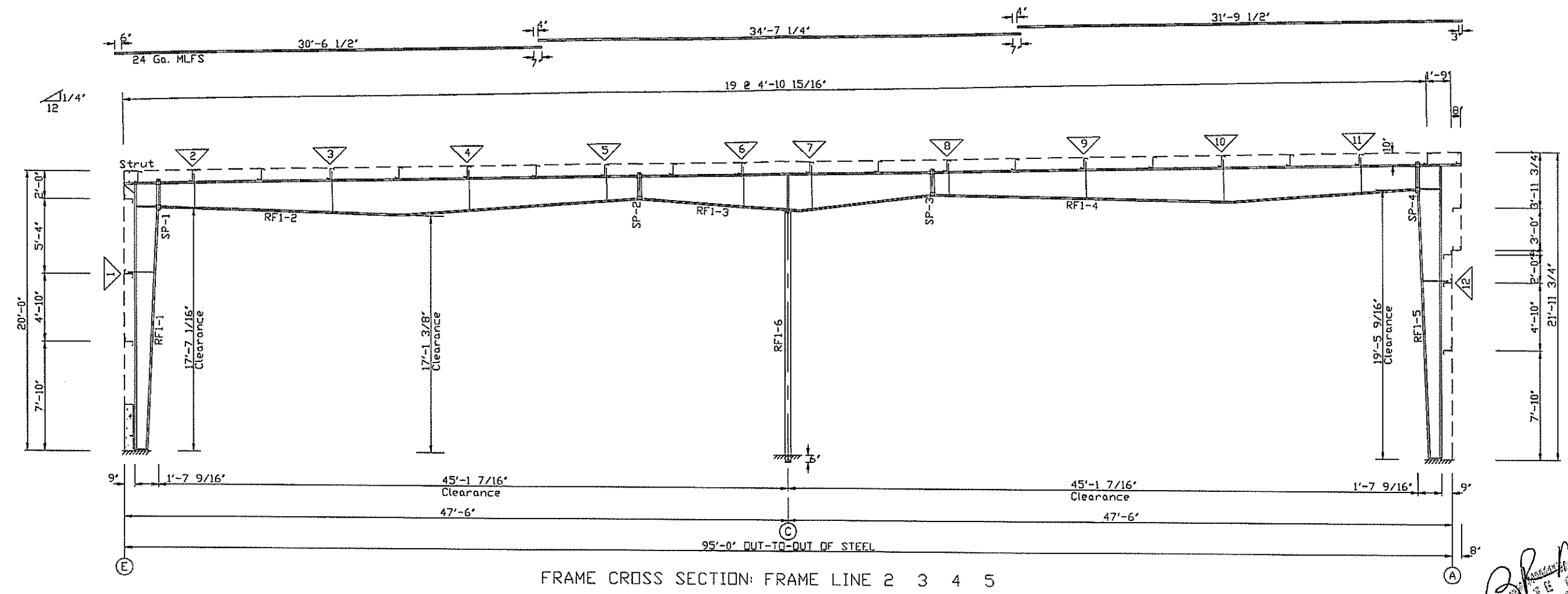


SPLICE BOLT TABLE						CAP PLATE BOLTS						
Mark	Qty	Top	Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	0	0	A325	0.625	2.25	RF1-6	4	A325	0.625	1.75
SP-2	4	4	0	0	A325	0.625	2.00					
SP-3	4	4	0	0	A325	0.625	2.25					
SP-4	4	4	0	0	A325	0.625	2.00					

FLANGE BRACE TABLE			
ID	MARK	LENGTH (in)	SIDES
1	FB25.6A	25.630	1
2	FB27.8A	27.750	1
3	FB40.8A	40.750	1
4	FB40.6B	40.630	1
5	FB27.1A	27.130	1
6	FB40.5B	40.500	1
7	FB42.4B	42.380	1
8	FB26.5A	26.500	1
9	FB29.5B	29.500	1
10	FB41.6A	41.630	1
11	FB28.6A	28.630	1
12	FB25.3A	25.250	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 Start/End	Web Plate Thick	Web Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length			
RF1-1	456	8.2/19.0	0.188	230.0	6 x 1/4' x 229.6	6 x 5/16' x 207.1			
RF1-2	1071	19.0/29.0	0.188	209.2	6 x 1/4' x 28.3	6 x 5/16' x 209.5			
RF1-3	867	29.0/30.0	0.250	136.7	6 x 3/8' x 412.3	6 x 5/16' x 203.8			
RF1-4	1066	30.0/18.1	0.250	114.2	6 x 3/8' x 250.9	6 x 1/2' x 137.1			
		18.0/18.7	0.188	15.0	6 x 3/8' x 416.0	6 x 1/2' x 114.8			
		18.7/28.0	0.188	239.3		6 x 5/16' x 255.5			
		28.0/19.0	0.188	160.7		6 x 5/16' x 160.5			
RF1-5	494	19.0/ 9.0	0.188	236.9	6 x 1/4' x 27.9	6 x 5/16' x 229.6			
		9.0/ 8.3	0.188	16.0	6 x 1/4' x 252.9				
RF1-6	524	W8x28							



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	Moongate Properties	RIGID FRAME X-SECTION	
ID	1511-038	DESIGN: ZRM	DESIGN CHECK:
PROJECT	1039 Riverside Street	DRAFT: TMZ	DRAFT CHECK:
ADDRESS	Portland, ME 04103	DATE: 12/07/15	DRAWING: FRXS-1

