



▽ FLANGE BRACES: Both Sides(U.N.)
 FBxxB(1)
 B - L2x2x1/4
 C - L2x2x1/8

Main Frame ELEVATION: FRAME LINE 6
 NOTE: TOP OF CRANE SEAT TO BE VERIFIED
 CRANE RUNWAY BEAMS BY OTHERS

Mark	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
	Start/End	Thick	Length	Length		
RF3-1	11.0/16.2	0.179	120.5	8 x 5/16" x 120.5	8 x 5/16" x 120.6	
	16.2/21.4	0.179	120.5	8 x 3/8" x 75.0	8 x 3/8" x 228.7	
	21.4/26.0	0.250	111.2	8 x 3/8" x 37.6		
	26.0/26.0	0.250	24.0	8 x 5/16" x 127.2	6 x 1/4" x 40.0	
RF3-2	26.0/26.0	0.250	107.6	6 x 1/4" x 472.4	6 x 3/8" x 107.6	
	26.0/26.0	0.179	120.5		6 x 1/4" x 300.8	
	26.0/26.0	0.179	120.5		6 x 5/16" x 72.1	
	26.0/26.0	0.179	107.8			
RF3-3	26.0/26.0	0.179	24.0			
	26.0/26.0	0.224	120.5	6 x 3/8" x 247.8	6 x 3/8" x 120.0	
	26.0/26.0	0.224	120.5	6 x 5/8" x 120.0	6 x 1/2" x 127.8	
	26.0/26.0	0.224	102.8	6 x 1/2" x 120.2	6 x 5/16" x 120.0	
RF3-4	26.0/26.0	0.224	24.0		6 x 3/8" x 112.2	
	26.0/26.0	0.250	103.8	6 x 1/2" x 124.9	6 x 3/8" x 120.0	
	26.0/26.0	0.250	24.0	6 x 3/8" x 127.8	6 x 5/8" x 127.8	
	26.0/26.0	0.313	100.9	6 x 1/2" x 124.9	6 x 1/2" x 124.9	
RF3-5	26.0/26.0	0.179	59.5	6 x 1/4" x 467.5	6 x 1/4" x 421.0	
	26.0/26.0	0.179	120.5		6 x 5/16" x 54.5	
	26.0/26.0	0.179	120.5			
	26.0/26.0	0.179	120.5			
RF3-6	26.0/26.0	0.250	24.0	6 x 1/4" x 40.0	8 x 3/8" x 108.4	
	26.0/21.3	0.250	111.5	8 x 5/16" x 368.5	8 x 5/16" x 241.2	
	21.3/16.2	0.179	120.5			
	16.2/11.0	0.179	120.5			
RF3-7	W14X61					
RF3-8	W14X82					
RF3-9	W14X82					
RF3-10	W14X43					
RF3-11	W14X43					
DS7-8	W10X26					

ERECTION REQUIRES MINOR ADJUSTMENTS

ESSEX STRUCTURAL STEEL CO., INC. CORTLAND, NEW YORK 13045			
REVISIONS	PROJECT:	CANAL LANDING 100 WEST COMMERCIAL STREET PORTLAND, MAINE 04101	
	CONTRACTOR:	IRISHSPAN INDUSTRIES	
	PROJECT NO.:	S-1468	
	TITLE:	FRAME CROSS SECTION	SHEET:
	DRAWN BY:	JCK	SCALE: D.N.S.
	DATE:	7/1/14	