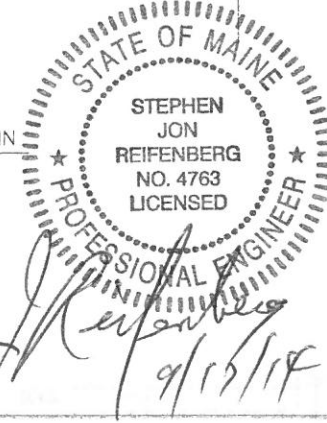
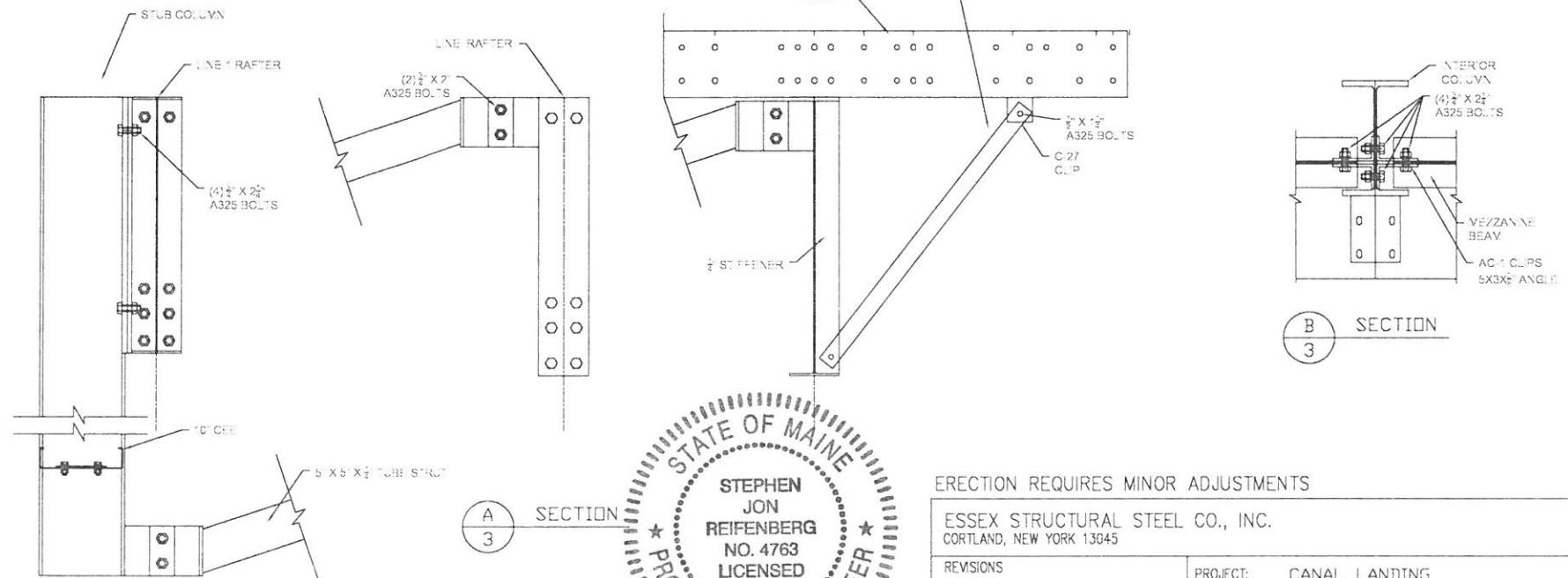


Main Frame ELEVATION: FRAME LINE 1
 NOTE: TOP OF CRANE SEAT TO BE VERIFIED
 CRANE RUNWAY BEAMS, & BOLTS BY OTHERS

MEMBER TABLE					
Mark	Web Depth Start/End	Web Plate Thick	Web Plate Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
MFC1	11'-0 1/2" / 16'-2 3/8"	0.179	20.5	6 x 5/16" x 195.8	6 x 5/16" x 349.7
	16'-2 3/8" / 21'-3 3/8"	0.179	20.5	6 x 5/16" x 164.8	6 x 1/4" x 40.0
	21'-3 3/8" / 26'-0 2/8"	0.179	20.5	6 x 1/4" x 40.0	
MFR1	26'-0 2/8" / 26'-0 2/8"	0.224	27.1		
	26'-0 2/8" / 26'-0 2/8"	0.179	20.5	6 x 1/4" x 472.4	6 x 1/4" x 480.4
	26'-0 2/8" / 26'-0 2/8"	0.179	20.5		
	26'-0 2/8" / 26'-0 2/8"	0.179	20.5		
MFR2	26'-0 2/8" / 26'-0 2/8"	0.224	20.5	6 x 3/8" x 20.0	6 x 1/2" x 247.9
	26'-0 2/8" / 26'-0 2/8"	0.224	20.5	6 x 5/16" x 277.9	6 x 5/16" x 120.0
	26'-0 2/8" / 26'-0 2/8"	0.224	102.9	6 x 3/8" x 20.0	6 x 3/8" x 12.1
	26'-0 2/8" / 26'-0 2/8"	0.224	24.0	6 x 3/8" x 20.0	
MFR4	26'-0 2/8" / 26'-0 2/8"	0.179	20.2	6 x 3/8" x 240.2	6 x 3/8" x 122.1
	26'-0 2/8" / 26'-0 2/8"	0.224	24.0	6 x 5/16" x 277.9	6 x 5/16" x 120.0
	26'-0 2/8" / 26'-0 2/8"	0.224	102.9	6 x 3/8" x 20.0	6 x 1/2" x 247.9
	26'-0 2/8" / 26'-0 2/8"	0.224	20.5		
	26'-0 2/8" / 26'-0 2/8"	0.224	20.5		
MFR3	26'-0 2/8" / 26'-0 2/8"	0.179	18.9	6 x 1/4" x 472.4	6 x 1/4" x 480.4
	26'-0 2/8" / 26'-0 2/8"	0.179	20.5		
	26'-0 2/8" / 26'-0 2/8"	0.179	20.5		
	26'-0 2/8" / 26'-0 2/8"	0.179	20.5		
MFC2	26'-0 2/8" / 26'-0 2/8"	0.224	27.1	6 x 1/4" x 40.0	6 x 5/16" x 368.5
	26'-0 2/8" / 26'-0 2/8"	0.179	108.4	6 x 5/16" x 368.5	6 x 5/16" x 349.7
	21'-3 3/8" / 26'-0 2/8"	0.179	20.5		
	16'-2 1/4" / 26'-0 2/8"	0.179	20.5		
EWC1, 2	W'4X53				
MF12	W'4X82 (W'14X48)				
MF13	W'4X82 (W'14X48)				
EWC3	W2'X62				
EWC4	W2'X62				
DS1-6	W'CX26				

FLANGE BRACE TABLE				
PART MARK	LENGTH	PLACEMENT	QTY/FRAME	QTY/BLDG
1-FB 1	2' 10-3/8"	NS/FS	2	2
1-FB 2	3' 0-15/16"	NS/FS	2	2
1-FB 3	3' 3-1/16"	NS/FS	2	-
1-FB 4	3' 4-1/2"	NS/FS	9	9

ALL FLANGE BRACING - L2X2X1/8



ERECTOR REQUIRES MINOR ADJUSTMENTS	
ESSEX STRUCTURAL STEEL CO., INC. CORTLAND, NEW YORK 13045	
REVISIONS	PROJECT: CANAL LANDING 100 WEST COMMERCIAL STREET PORTLAND, MAINE 04101
REV. A, 8/8/2014: ADDED MEZZ. @ 11'-8"	CONTRACTOR: IRISHSPAN INDUSTRIES
AT "A"	PROJECT NO.: S-1468
TITLE: FRAME CROSS SECTION	SHEET: 3
DRAWN BY: JCK	DATE: 7/1/14
SCALE: D.N.S.	