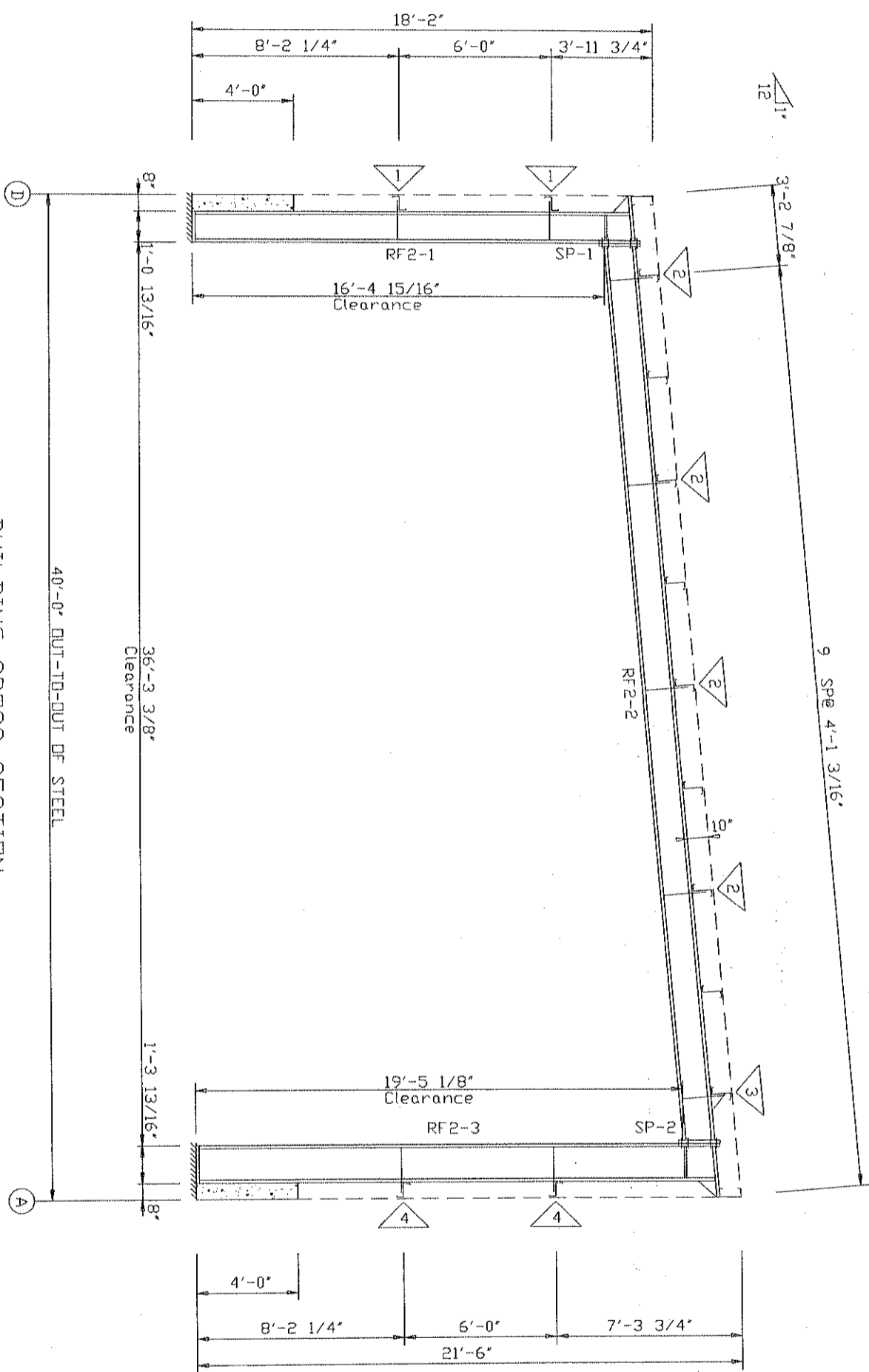


SPLICE BOLTS		-----Bolt-----	
Splice Mark	Quan	Top/Bot/Int	Type Dia Len
SP-1	4	0	A325 0.750 2.00
SP-2	4	0	A325 0.750 2.25

FLANGE BRACE TABLE			
V ID	MARK	LENGTH (in)	SIDES
1	FB2A	27.130	1
2	FB4A	27.750	1
3	FB3A	27.630	1
4	FB5A	28.750	1

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

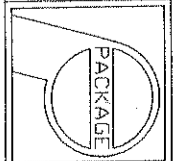
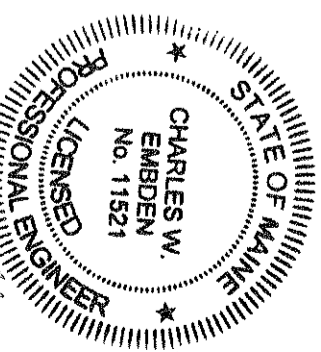


MEMBER SIZE TABLE (in)					
PIECE	WEIGHT	WEB DEPTH	WEB PLATE	OUTSIDE FLANGE	INSIDE FLANGE
		START/END	THICK LENGTH	W x T x LEN	W x T x LEN
RF2-1	337	12.0/12.0	0.125	5x5/16"x207.9	5x1/4" x 114.0
RF2-2	740	12.0/12.0	0.125	5x3/8" x 20.4	5x1/2" x 79.2
RF2-3	438	12.0/12.0	0.125	5x3/8" x 435.6	5x3/8" x 435.6
		15.0/15.0	0.250	5x1/2" x 23.4	5x1/2" x 115.5
		15.0/15.0	0.125	5x5/16"x246.5	5x1/4" x 114.0

BUILDING CROSS SECTION
FOR FRAME LINE 4

REV.	DESCRIPTION	DATE	DRAFT	ENG
1	PRELIMINARY DRAWING: NOT FOR CONSTRUCTION / FOR PERMIT ONLY			
2				
3				

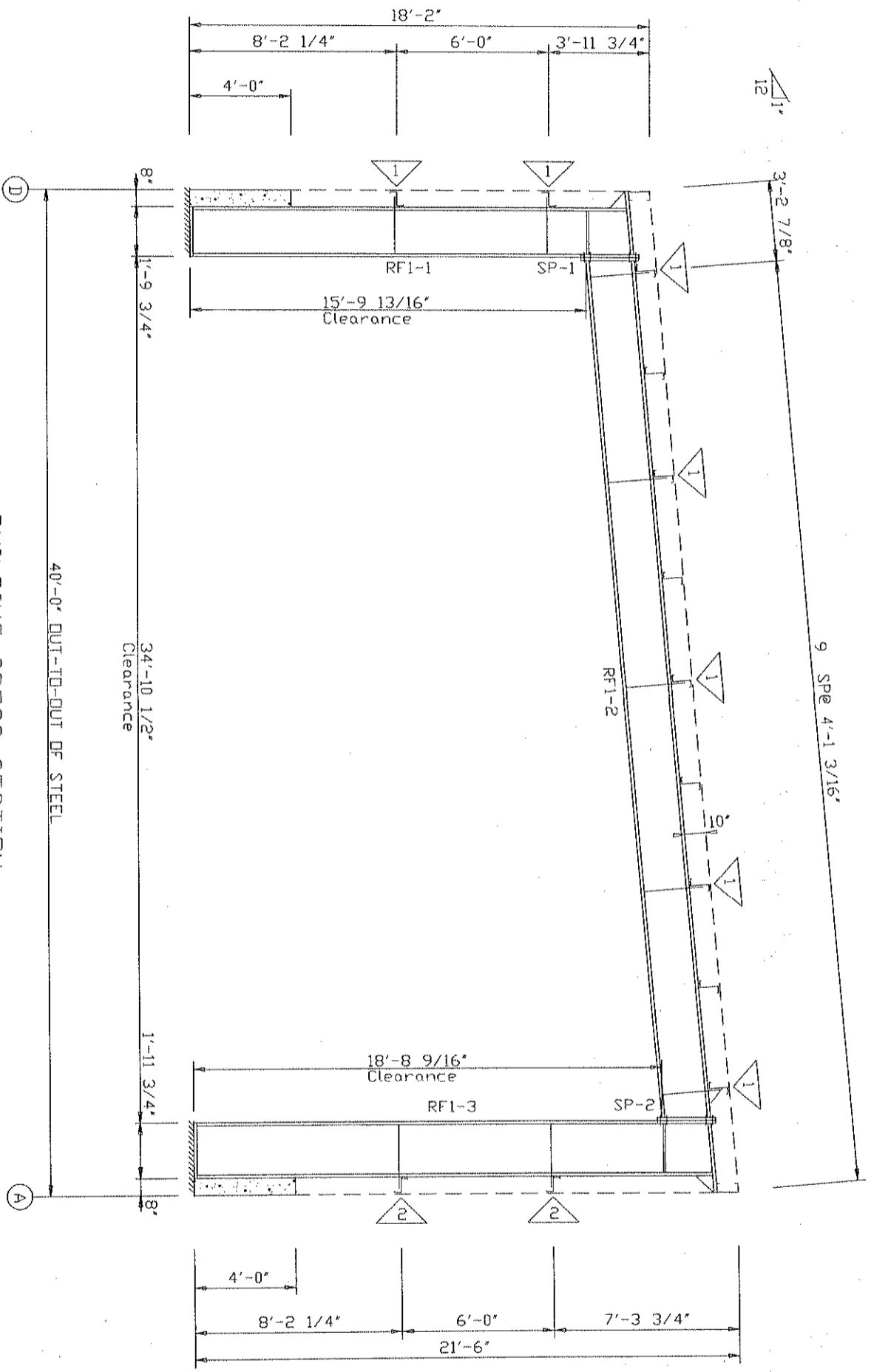
PROJECT	Delta Realty Addition	RIGID FRAME X-SECTION	DESIGN CHECK:	
ID	0808-035	DESIGN: RRA	DRAFT CHECK:	
PROJECT	380 Warren Avenue	DRAFT: JRB	DRAFT CHECK:	
ADDRESS	Portland, ME 04103	DATE: 8/28/08	SCALE: NONE	SHEET: FRYS-2



SPLICE BOLTS		-----Bolt-----	
Splice Mark	Quan	Top/Bot/Int Type	Dia. Len
SP-1	4	0 A325	0.625 2.00
SP-2	4	0 A325	0.750 2.25

FLANGE BRACE TABLE			
FLG ID	MARK	LENGTH (in)	SIDES
1	FB6A	42,130	1
2	FB7A	43,250	1

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

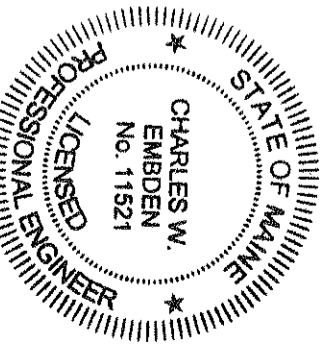


BUILDING CROSS SECTION
 FOR FRAME LINE 2 3

PIECE	WEIGHT	WEB DEPTH		WEB PLATE		OUTSIDE FLANGE		INSIDE FLANGE	
		START	END	THICK	LENGTH	W x T x LEN	W x T x LEN	W x T x LEN	W x T x LEN
RF1-1	408	21.0	21.0	0.125	186.0	5x1/4" x207.9	5x1/4" x114.0		
RF1-2	938	21.0	21.0	0.250	23.7	5x5/16" x 29.3	5x1/2" x 72.0		
RF1-3	507	20.0	20.0	0.188	180.4	5x3/8" x418.7	5x5/16" x418.7		
		23.0	23.0	0.188	240.0				
		23.0	23.0	0.250	25.7	5x3/8" x 31.3	5x1/2" x106.9		
		23.0	23.0	0.125	220.9	5x1/4" x246.6	5x1/4" x114.0		

REV.	DESCRIPTION:	DATE:	DRAFT	ENG.
3				
2				
1	PRELIMINARY DRAWING. NOT FOR CONSTRUCTION / FOR PERMIT ONLY			

PROJECT	Delta Realty Addition	RIGID FRAME X-SECTION	BISKUP Construction Inc.
ID	0808-035	DESIGN: RRA	DESIGN CHECK:
PROJECT	380 Warren Avenue	DRAFT: JRB	DRAFT CHECK:
ADDRESS	Portland, ME 04103	DATE: 8/28/08	SCALE: NONE SHEET: FRXS-1



Charles W. Embden
 9/15/08

