

DESIGN NOTES:

This is to certify that the following project has been designed in accordance with the 2018 IBC

for the following loads and deflections:

COMMON DATA:

Building Code = 2018 IBC
 Building Occupancy = II - Normal
 Wind Speed, Vult = 105.00 mph
 Wind Speed, Vasd = 81.33 mph
 Ground Snow, Pg = 5.0000 psf
 Roof Snow, Pf = 3.5000 psf
 Importance = 1.0000
 Seismic Design Category = A
 Importance = 1.0000
 Site Class = d
 Analysis Procedure = Equivalent Lateral Force

PROJECT DIMENSIONS					
PROJECT:	WIDTH (ft)	LENGTH (ft)	HEIGHT (ft)	PITCH	POROSITY & Cpi
A	70	150	24	2.0:12	
B	60	67	21	2.0:12	

PROJECT LOADING (Building Specific)					
PROJECT:	DEAD (psf)	LIVE (psf)	Coll. (psf)	SNOW (psf)	SNOW DRIFT
A	2.000	20.00	0.5	3.5000	
B	2.000	20.00	0.5	3.5000	43.88 psf and 11.98 ft

SEISMIC VALUES											
PROJECT	Ss	S1	Sds	Sd1	Cs (long.)	Cs (trans)	Long. SFRS	Trans. SFRS	R_long	R_trans	
A	0.1481	0.0362	0.1579	0.0576	0.053	0.049	OSCBF	OSMF	3	3	
B	0.1481	0.0362	0.1579	0.0576	0.053	0.053	OSMF	OSCBF	3	3	

Drawing Status:

FOR APPROVAL:
THESE DRAWINGS, BY DEFINITION, ARE NOT FINAL, AND ARE FOR CONCEPTUAL USE ONLY. THEIR PURPOSE IS TO CONFIRM PROPER INTERPRETATION OF PROJECT DOCUMENTS. ONLY DRAWINGS ISSUED "FOR CONSTRUCTION" CAN BE CONSIDERED COMPLETE.

FOR PERMIT:
THESE DRAWINGS ARE FOR PERMIT USE ONLY, AND AS SUCH, PIECE MARKS MAY NOT BE IDENTIFIED. ONLY DRAWINGS LABELED "FOR CONSTRUCTION" CAN BE CONSIDERED COMPLETE.

FOR CONSTRUCTION:
FINAL DRAWINGS.

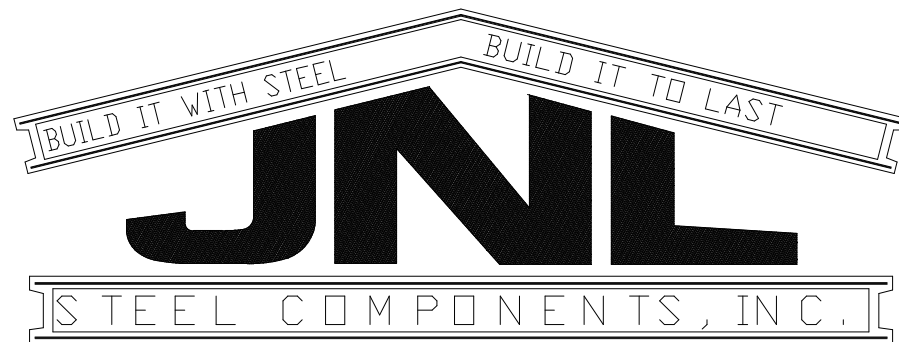
DRAWING INDEX	
PAGE ID	DESCRIPTION
C1 of 2	Drawing Cover
C2 of 2	General Notes
A1 - A4	Anchor Bolt Plan/Details
E1 - E2	Roof Framing/Sheeting
E3 - E6	Endwall Framing/Sheeting
E7 - E10	Sidewall Framing/Sheeting
E11 - E21	Rigid Frame Drawings
---	Partition Walls
E22 - E24	Crane Drawings
E25 - E26	Mezzanine Drawings
---	Jack Beams
E27 - E28	Wall/Roof Insulation
---	Wall/Roof Liner Panels
E29 - E30	Wind Brace
---	Details

PANELS/INSULATION	
Roof Panels:	PBR
Roof Insulation:	VR Thick. 3 in.
Wall Panels:	PBR
Wall Insulation:	VR Thick. 3 in.

DEFLECTION LIMITS	
EW COLUMN	H/180
EW RAFTER	L/180
GIRT (live)	L/90
PURLIN (live)	L/180
PANEL (live)	L/60
FRAME COLUMN	H/120
FRAME RAFTER	L/180

BUILDING COLORS	
ROOF	Polar White
WALL	Light Stone
EAVE	--
RAKE	Dark Bronze
JAMB	Dark Bronze
CORNER	Dark Bronze
BASE	Dark Bronze
GUTTER	Dark Bronze

ADDITIONAL NOTES:



430 US Hwy 180 West Seminole, TX 79360
 (432) 758-9900 (432) 758-9903 (fax)

SALES PERSON: BOBBY

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REV.	DATE	REVISION

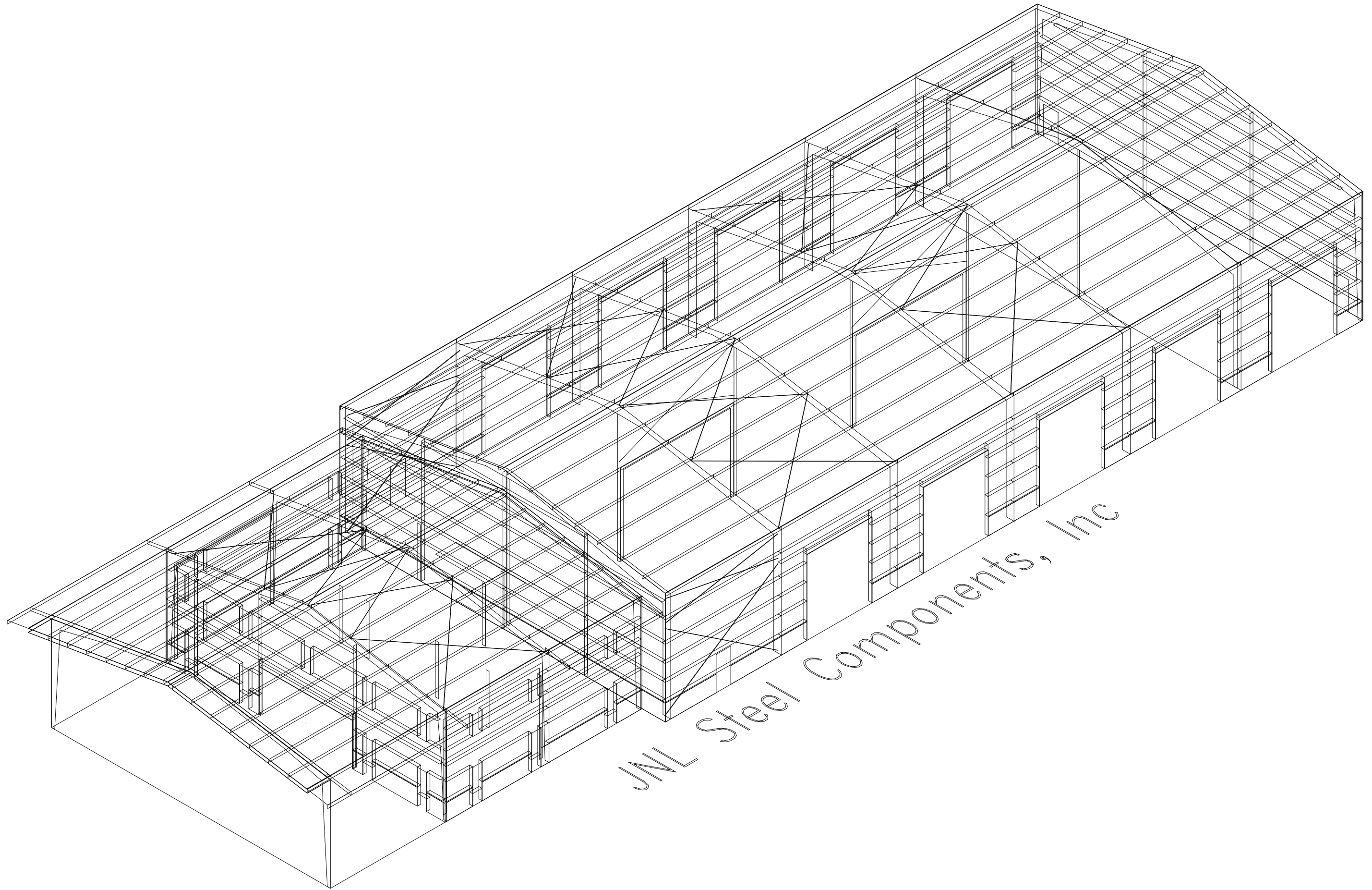
PURCHASER:

PROJECT: HAYLEE

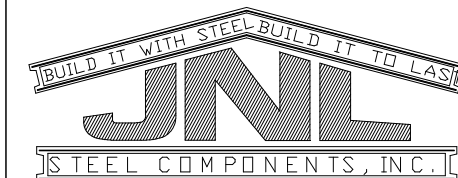
JOB NUMBER: PB50586

JOB ADDRESS:

ODESSA TEXAS 79336



JNL Steel Components, Inc



432-758-9900
 430 US HWY 180 W
 SEMINOLE, TX 79360

CUSTOMER INFO

PROJECT
 PB50586

HAYLEE
 ODESSA TEXAS 79336

SHEET NAME/TITLE
 ANCHOR BOLT PLAN

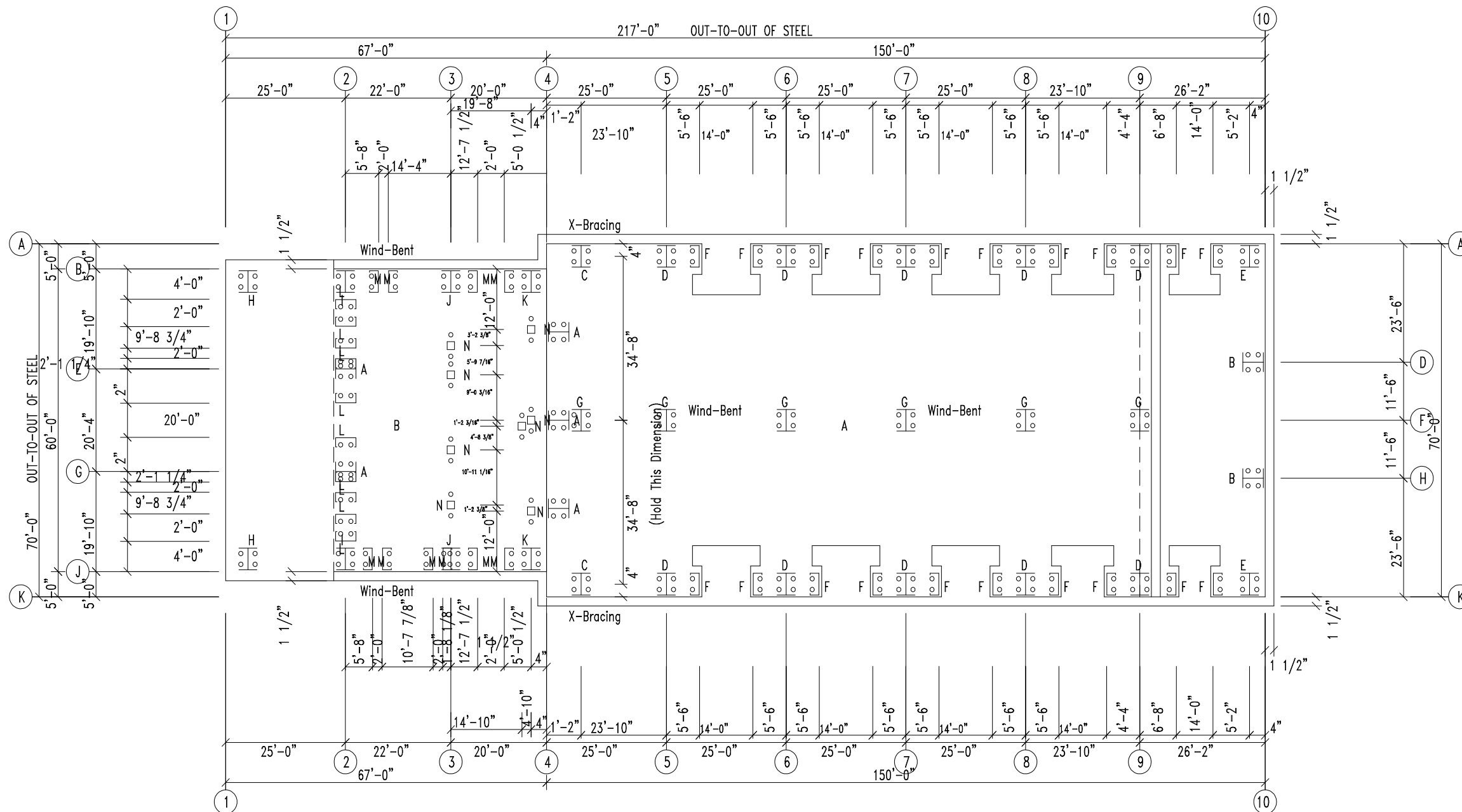
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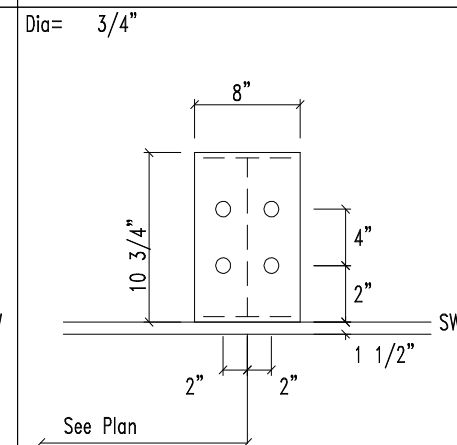
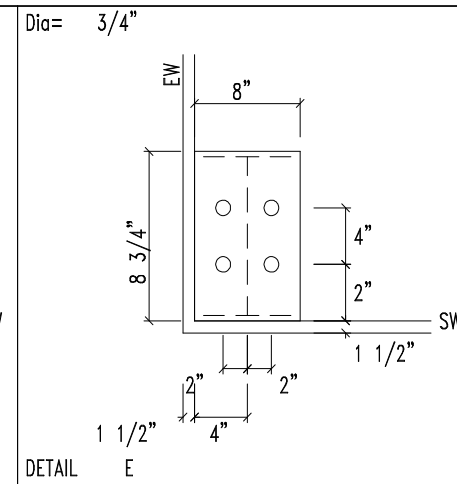
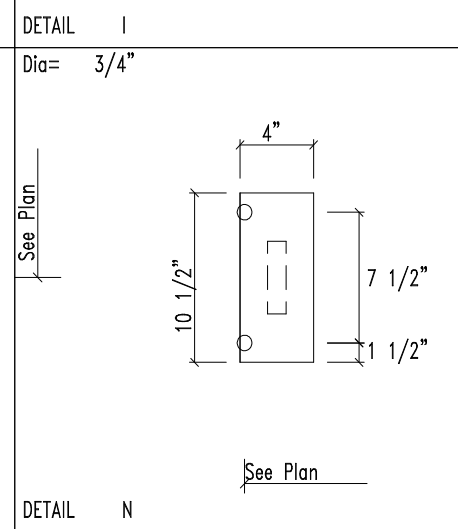
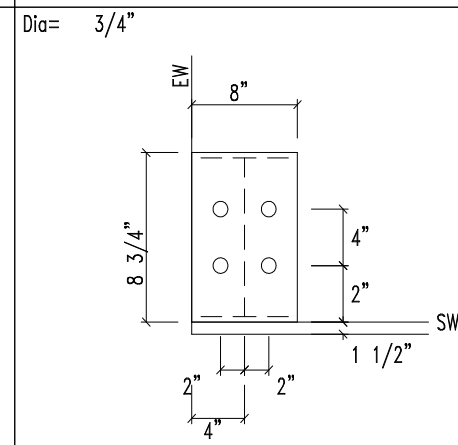
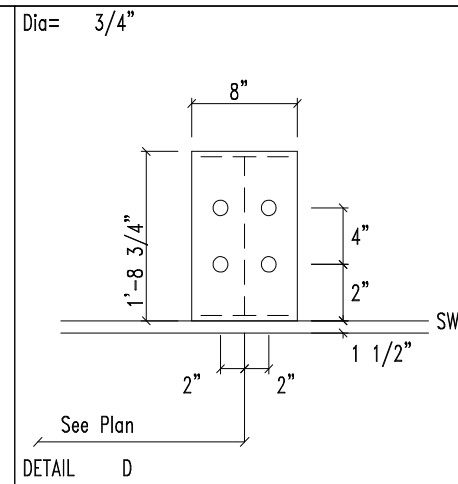
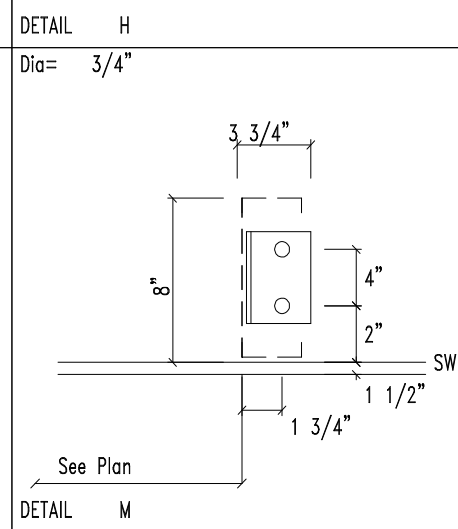
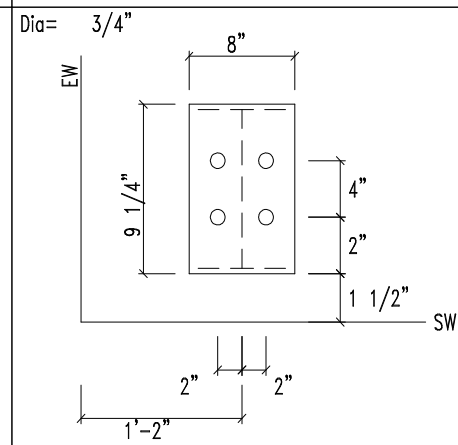
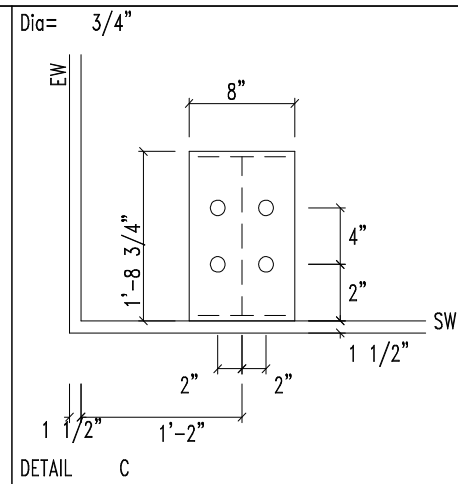
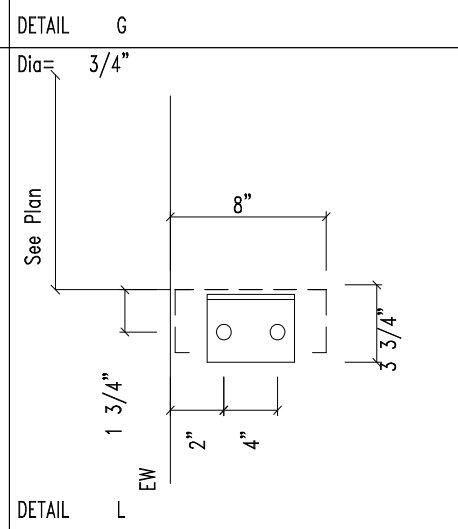
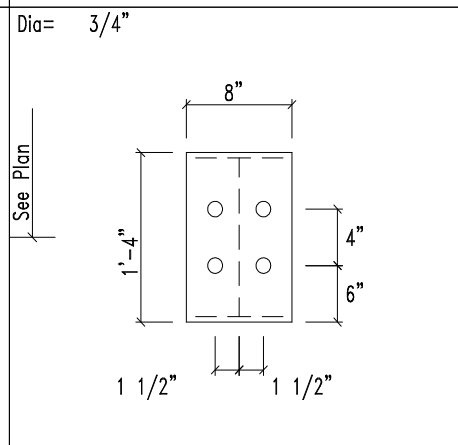
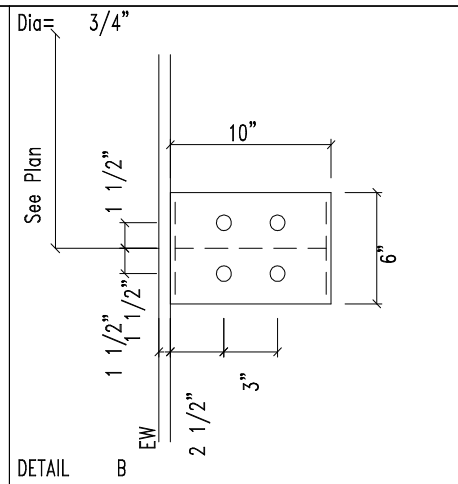
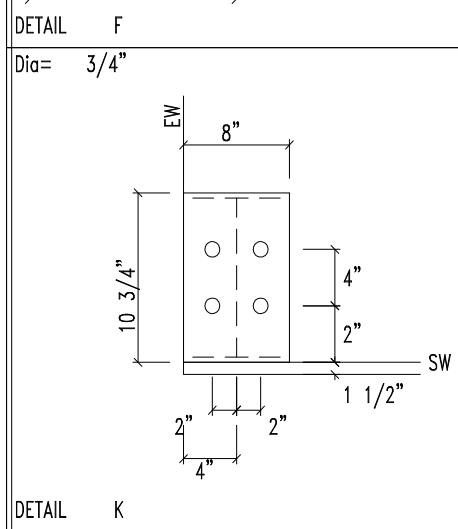
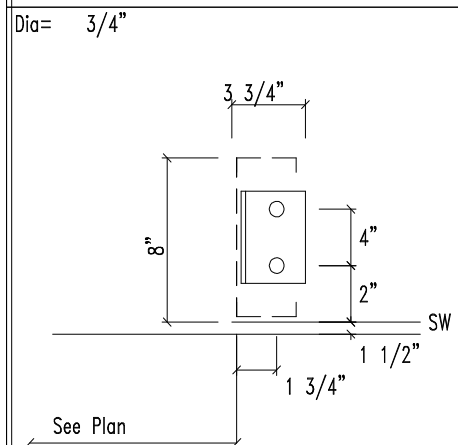
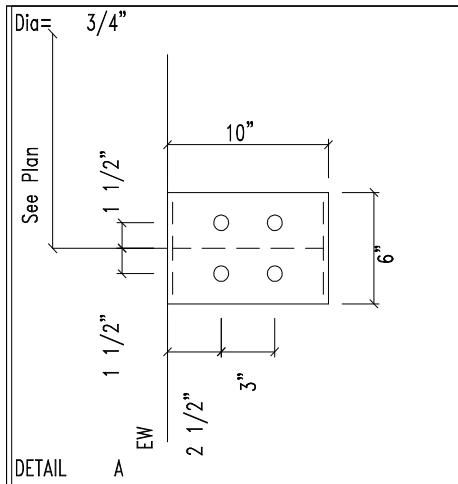
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SHEET NO. REV. SCALE
 E1 of 34 -- NTS

REVISIONS			
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ANCHOR BOLT PLAN
 NOTE: All Base Plates @ 100'-0" (U.N.)



432-758-9900
430 US HWY 180 W
SEMINOLE, TX 79360

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PROJECT
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SHEET NAME/TITLE
ANCHOR BOLT DETAILS

DRAWN BY DATE
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SHEET NO. REV. SCALE
A2 of 4 -- NTS

REVISIONS			
NO.	NOTES	BY	DATE
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RIGID FRAME:		BASIC COLUMN REACTIONS (k)											
Frame Line	Column Line	---Dead---		---Collateral---		---Live---		---Snow---		---Wind_Left1---		---Wind_Right1---	
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert
4	A	0.1	1.2	0.0	0.1	0.4	2.6	0.1	0.8	-3.5	-6.5	2.6	-2.4
4	K	-0.1	1.2	0.0	0.1	0.4	2.6	0.1	0.8	-3.5	-6.5	2.6	-2.4
4	F	0.0	2.2	0.0	0.2	0.0	5.7	0.0	1.7	0.0	0.0	0.0	-8.5

RIGID FRAME:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
10	A	1	3.2	7.7	2	-3.5	-5.3						
10	K	3	3.5	-5.3	1	-3.2	7.7						
10	F	1	-3.2	7.7	3	3.5	-5.3						

ENDWALL COLUMN:		BASIC COLUMN REACTIONS (k)											
Frm Line	Col Line	Dead	Wind Press	Wind Suct	Sub Long	Hmin	H	V	Vmin				
4	C	0.3	-4.1	4.5	0.0	-0.9	4.4	2.0	2.0				
4	F	0.3	-4.5	5.0	0.1	-1.4	3.5	0.1	0.1				
10	H	0.3	-4.1	4.5	0.0	-0.9	4.4	2.0	2.0				
10	D	0.3	-5.4	6.0	0.1	-1.4	3.5	0.1	0.1				

ENDWALL COLUMN:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
4	C	37	2.7	0.2	38	-2.4	0.2						
4	F	37	3.0	0.2	38	-2.7	0.2						
4	I	37	2.7	0.2	38	-2.4	0.2						
10	H	37	3.6	0.2	38	-3.2	0.2						
10	D	37	3.6	0.2	38	-3.2	0.2						

NOTES FOR REACTIONS

- All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.
- Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.
- Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.
- Building reactions are based on the following building data:
 - Width (ft) = 70.0
 - Length (ft) = 150.0
 - Eave Height (ft) = 24.0 / 24.0
 - Roof Slope (rise / 12) = 2.0 / 2.0
 - Dead Load (psf) = 2.0
 - Collateral Load (psf) = 2.0
 - Roof Live Load (psf) = 20.0
 - Frame Live Load (psf) = 12.0
 - Snow Load (psf) = 3.5
 - Wind Speed (mph) = 105.0
 - Wind Code = IBC-18
 - Exposure = C
 - Closure = Enclosed
 - Importance Wind = 1.00
 - Importance Seismic = 1.00
 - Seismic Zone = A
 - Seismic Coeff (F_sS_e) = 0.24
- Loading conditions are:
 - Dead+Collateral+Live
 - 0.8Dead+0.6Wind_Left1
 - 0.8Dead+0.6Wind_Right1
 - 0.8Dead+0.6Wind_Left2
 - 0.8Dead+0.6Wind_Right2
 - 0.8Dead+0.6Wind_Long2L
 - 0.8Dead+0.6Wind_Long2R
 - Dead+Collateral+F1CRANE2
 - Dead+Collateral+F1CRANE3
 - Dead+Collateral+F1CRANE4
 - Dead+0.75Snow+0.3Wind_Left1+0.75Slide_Snow+0.75F1CRANE1
 - Dead+0.75Snow+0.3Wind_Right1+0.75Slide_Snow+0.75F1CRANE4
 - Dead+Collateral+F2CRANE2
 - Dead+Collateral+F2CRANE3
 - Dead+Collateral+F2CRANE4
 - Dead+0.75Snow+0.3Wind_Left1+0.75Slide_Snow+0.75F2CRANE1
 - Dead+0.75Snow+0.3Wind_Right1+0.75Slide_Snow+0.75F2CRANE4
 - Dead+Collateral+F3CRANE2
 - Dead+Collateral+F3CRANE3
 - Dead+Collateral+F3CRANE4
 - Dead+0.75Snow+0.3Wind_Left1+0.75Slide_Snow+0.75F3CRANE1
 - Dead+0.75Snow+0.3Wind_Right1+0.75Slide_Snow+0.75F3CRANE4
 - Dead+Collateral+F4CRANE2
 - Dead+Collateral+F4CRANE3
 - Dead+Collateral+F4CRANE4
 - Dead+0.75Snow+0.3Wind_Left1+0.75Slide_Snow+0.75F4CRANE1
 - Dead+0.75Snow+0.3Wind_Right1+0.75Slide_Snow+0.75F4CRANE4
 - 0.8Dead+0.6Wind_Right2+0.6Wind_Suction
 - 0.8Dead+0.6Wind_Pressure+0.6Wind_Long2L
 - 0.8Dead+0.6Wind_Right2+0.6Wind_Suction

ANCHOR BOLT SUMMARY

Qty	Locate	Dia (in)	Type	Proj (ft)
40	Jamb	3/4"	A307	2.50
20	Endwall	3/4"	A307	2.50
80	Frame	3/4"	A307	2.50

BUILDING BRACING REACTIONS

Loc	Wall Line	Col Line	# Reactions (k)				Panel Shear (lb/ft)	Note
			Wind	Seismic	Wind	Seis		
L	EW	4	4.5	4.2	2.7	1.0	0.6	(h)
F	SW	K	1.0					(h)
B	SW	A	5.4	4.2	2.7	1.0	0.6	(h)
INT	F	5.6	0.0	4.0	0.0	0.8		(d)
(d)	F	7.8	0.0	4.0	0.0	0.8		(d)

(h) Bracing above wind bent, base above finish floor
(d) Rigid frame of endwall

RIGID FRAME:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
4	A	11	3.0	4.4	4	-2.4	-1.9						
4	K	5	2.4	-1.9	10	-3.0	4.4						
4	F	7	1.7	23.8	3	-1.7	23.8						

RIGID FRAME:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
5	A	16	3.3	5.5	4	-3.9	-2.5						
5	K	12	2.0	21.2	2	-2.9	-4.8						
5	F	5	3.9	-2.5	15	-3.3	5.5						

RIGID FRAME:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
6	A	21	3.4	5.6	4	-4.0	-2.4						
6	K	17	2.0	21.3	2	-2.9	-4.8						
6	F	5	4.0	-2.4	20	-3.4	5.6						

RIGID FRAME:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
7	A	26	3.4	5.6	4	-4.0	-2.4						
7	K	22	2.0	21.3	2	-2.9	-4.8						
7	F	5	4.0	-2.4	25	-3.4	5.6						

RIGID FRAME:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
8	A	31	3.3	5.6	4	-3.9	-2.4						
8	K	27	2.0	21.2	2	-2.9	-4.7						
8	F	5	3.9	-2.4	30	-3.3	5.6						

RIGID FRAME:		MAXIMUM REACTIONS											
Frm Line	Col Line	Load Id	Hmax	V	Vmax	Hmin	H	V	Vmin				
9	A	36	3.8	4.9	4	-4.2	-2.4						
9	K	32	1.7	20.3	2	-3.3	-4.9						
9	F	5	4.2	-2.4	35	-3.8	4.9						



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SHEET NAME/TITLE

ANCHOR BOLT REACTIONS

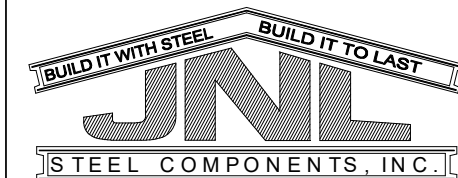
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SHEET NO. A3 of 4 REV. --- SCALE NTS

REVISIONS			
NO.	NOTES	BY	DATE
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SHEET NO. REV. SCALE
A4 of 4 -- NTS

REVISIONS			
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ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)

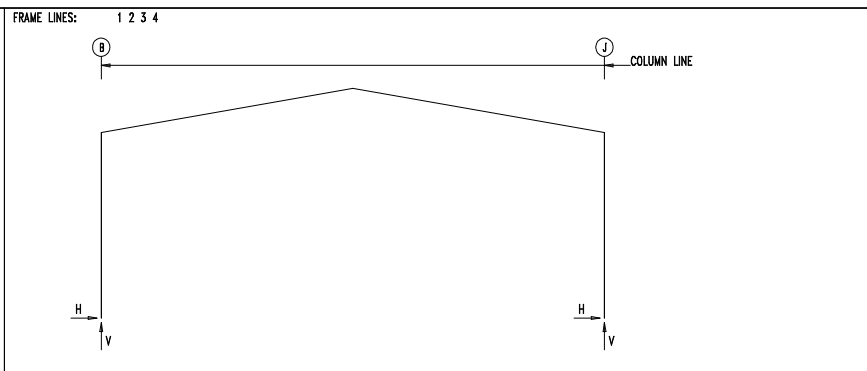
Frm Line	Col Line	Dead Vert	Collat Vert	Floor Live Vert	Wind Horz Press	Wind Suct Horz	Seis Long Vert
2	E	4.5	1.3	16.7	-3.8	4.2	0.0
2	G	4.5	1.3	16.7	-3.8	4.2	0.0

ENDWALL COLUMN: MAXIMUM REACTIONS

Frm Line	Col Line	Load Id	Hmax H	Column_Reactions(k) V Vmax	Load Id	Hmin H	V Vmin
2	E	18	2.5	2.7	19	-2.3	2.7
		11	0.0	22.6			
2	G	18	2.5	2.7	19	-2.3	2.7
		11	0.0	22.6			

ENDWALL COLUMN: MAXIMUM REACTIONS

Frm Line	Col Line	Load Id	Hmax H	Column_Reactions(k) V Vmax	Load Id	Hmin H	V Vmin



RIGID FRAME: MAXIMUM REACTIONS

Frm Line	Col Line	Load Id	Hmax H	Column_Reactions(k) V Vmax	Load Id	Hmin H	V Vmin
1	B	4	4.2	10.8	7	-3.1	-5.8
					8	-2.4	-7.1
1	J	8	3.1	-5.8	4	-4.2	10.8
					7	2.4	-7.1

RIGID FRAME: MAXIMUM REACTIONS

Frm Line	Col Line	Load Id	Hmax H	Column_Reactions(k) V Vmax	Load Id	Hmin H	V Vmin
2	B	6	3.3	-4.4	2	-2.4	-4.6
		12	-0.5	19.8	5	-1.7	-8.3
2	J	3	2.4	-4.6	5	-3.3	-4.4
		12	0.5	19.8	6	1.7	-8.3

RIGID FRAME: MAXIMUM REACTIONS

Frm Line	Col Line	Load Id	Hmax H	Column_Reactions(k) V Vmax	Load Id	Hmin H	V Vmin
3	B	6	3.2	-2.4	14	-2.4	22.1
		12	-0.8	26.5	9	1.7	-6.7
3	J	15	2.4	22.1	5	-3.2	-2.4
		12	0.8	26.5	10	-1.7	-6.7

RIGID FRAME: MAXIMUM REACTIONS

Frm Line	Col Line	Load Id	Hmax H	Column_Reactions(k) V Vmax	Load Id	Hmin H	V Vmin
4	B	6	1.7	-1.6	16	-1.8	9.8
		13	-1.0	12.7	5	-0.7	-3.8
4	J	17	1.8	9.8	5	-1.7	-1.6
		13	1.0	12.7	6	0.7	-3.8

RIGID FRAME: BASIC COLUMN REACTIONS (k)

Frame Line	Column Line	---Dead---	---Collateral---	---Live---	---Snow---	---Wind_Left1---	---Wind_Right1---
Line	Line	Horz	Vert	Horz	Vert	Horz	Vert
1	B	0.7	2.3	0.1	0.3	3.1	8.1
1	J	-0.7	2.3	-0.1	0.3	-3.1	8.1

NOTES FOR REACTIONS

- All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.
- Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.
- Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.
- Building reactions are based on the following building data:
 - Width (ft) = 60.0
 - Length (ft) = 67.0
 - Eave Height (ft) = 21.0/ 21.0
 - Roof Slope (rise/run) = 2.0/ 2.0
 - Dead Load (psf) = 2.0
 - Collateral Load (psf) = 0.5
 - Roof Live Load (psf) = 20.0
 - Frame Live Load (psf) = 12.0
 - Snow Load (psf) = 3.5
 - Wind Speed (mph) = 105.0
 - Wind Code = BC 18
 - Exposure = C
 - Closure = Enclosed
 - Importance Wind = 1.00
 - Importance Seismic = 1.00
 - Seismic Zone = A
 - Seismic Coeff (Fa/Sa) = 0.24

5. Loading conditions are:
- 1 Dead+Collateral
 - 2 Dead+0.6Wind_Left2
 - 3 Dead+0.6Wind_Right2
 - 4 Dead+Collateral+0.75Live+0.45Wind_Long2R
 - 5 0.6Dead+0.6Wind_Left1
 - 6 0.6Dead+0.6Wind_Right1
 - 7 0.6Dead+0.6Wind_Left2
 - 8 0.6Dead+0.6Wind_Right2
 - 9 0.6Dead+0.6Wind_Long1L
 - 10 0.6Dead+0.6Wind_Long2L
 - 11 Dead+Collateral+Floor_Live
 - 12 Dead+Collateral+0.75Live+0.75Floor_Live
 - 13 Dead+Collateral+0.75Snow+0.75Snow_Drift+0.75Floor_Live
 - 14 Dead+Collateral+0.75Live+0.45Wind_Left2+0.75Floor_Live
 - 15 Dead+Collateral+0.75Live+0.45Wind_Right2+0.75Floor_Live
 - 16 Dead+Collateral+0.75Snow+0.45Wind_Left2+0.75Snow_Drift+0.75Floor_Live
 - 17 Dead+Collateral+0.75Snow+0.45Wind_Right2+0.75Snow_Drift+0.75Floor_Live
 - 18 0.6Dead+0.6Wind_Right2+0.6Wind_Suction
 - 19 0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L

ANCHOR BOLT SUMMARY

Qty	Locate	Dia (in)	Type	Proj (in)
40	Jamb	3/4"	A307	2.50
8	Endwall	3/4"	A307	2.50
32	Frame	3/4"	A307	2.50
16	Floor	3/4"	A307	2.50

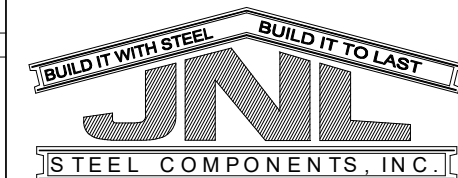
BUILDING BRACING REACTIONS

Wall Loc	Col Line	± Reactions(k)	Panel Shear (lb/ft)	Note
		Wind Horz	Seis Vert	
L_EW	J	2.3	5.1	(h)
R_SW	J	2.3	5.1	(b)
R_EW	B	2.3	5.1	(h)
L_SW	B	2.3	5.1	(b)

(b) Wind bent in bay, base above finish floor
(h) Rigid frame at endwall

FLOOR COLUMN REACTIONS

Frame Line	Col Line	Max_Vert Ld (k)	Dead Vert (k)	Coll Live Vert (k)	Anc_Bolt Qty	Base Plate (in)	Width	Length	Thick	Crout (in)		
3	015.2	11	25.0	4.5	1.5	18.9	2	0.750	4.000	10.50	0.625	0.0
3	021.0	11	19.2	3.5	1.2	14.6	2	0.750	4.000	10.50	0.500	0.0
3	035.9	11	27.4	4.9	1.7	20.8	2	0.750	4.000	10.50	0.625	0.0
3	046.8	11	25.8	4.7	1.6	19.6	2	0.750	4.000	10.50	0.625	0.0
4	012.0	11	16.3	3.1	1.0	12.2	2	0.750	4.000	10.50	0.500	0.0
4	030.0	11	19.0	3.6	1.1	14.3	2	0.750	4.000	10.50	0.500	0.0
4	048.0	11	16.3	3.1	1.0	12.2	2	0.750	4.000	10.50	0.500	0.0
061.8	031.2	1	0.0	0.0	0.0	0.0	2	0.750	4.000	10.50	0.500	0.0



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EXTENSION/CANOPY BOLTS				
ROOF PLAN				
MARK	QUAN	TYPE	DIA	LENGTH
EB-101	4	A325	3/4"	2 1/2"
EB-102	4	A325	3/4"	2 1/2"
EB-103	4	A325	3/4"	2 1/2"
EB-104	4	A325	3/4"	2 1/2"
EB-107	4	A325	3/4"	2 1/2"
EB-108	4	A325	3/4"	2 1/2"
EB-109	4	A325	3/4"	2 1/2"
EB-110	4	A325	3/4"	2 1/2"

ANGLE TABLE			
ROOF PLAN			
ID	MARK	LENGTH	DETAIL
	L4X2	20'-0"	ANGLE_6
	RECE	20'-0"	ANGLE_6
1	L4X2	20'-0"	
2	TRFLG1	100'-0"	

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
A		
P-1	8X25Z12	27'-1 1/2"
P-2	8X25Z14	28'-3 1/2"
P-3	8X25Z14	27'-3 1/2"
P-4	8X25Z14	27'-1 1/2"
P-5	8X25Z12	28'-3 1/2"
P-6	8X25Z12	27'-1 1/2"
P-7	8X25Z14	28'-3 1/2"
P-8	8X25Z14	27'-1 1/2"
P-9	8X25Z12	28'-3 1/2"
E-1	E085342L	24'-11 1/2"
E-2	E085342L	24'-11 1/2"
E-3	E085342L	23'-9 1/2"
E-4	E085342L	26'-1 1/2"
E-5	E085342L	26'-1 1/2"
E-6	E085342L	23'-9 1/2"
E-7	E085342L	24'-11 1/2"
CB-4	CB0250	31'-6 1/2"
CB-5	CB0250	29'-1 3/4"
CB-6	CB0250	34'-8 1/4"
CB-7	CB0250	27'-1 3/4"

B		
EB-100	8X25C14	8'-3 9/16"
EB-101	W8X10	6'-0 9/16"
EB-102	W8X10	6'-2 15/16"
EB-103	W8X10	5'-9 3/16"
EB-104	W8X10	5'-9 3/16"
EB-105	8X25CH14	8'-3 9/16"
EB-106	8X25CH14	8'-3 9/16"
EB-107	W8X10	5'-9 3/16"
EB-108	W8X10	5'-9 3/16"
EB-109	W8X10	6'-2 15/16"
EB-110	W8X10	6'-0 9/16"
EB-111	8X25C14	8'-3 9/16"
P-100	8X25Z14	31'-1 1/2"
P-101	8X25Z14	24'-3 1/2"
P-102	8X25Z14	21'-1 1/2"
P-103	8X25Z14	31'-1 1/2"
P-104	8X25Z14	21'-1 1/2"
E-100	8X25Z14	23'-1 1/4"
E-101	E085342L	21'-3 1/4"
E-102	E085342L	18'-11 1/4"
E-103	E085342L	18'-11 1/4"
E-104	E085342L	21'-3 1/4"
E-105	E085342L	29'-7 3/8"
E-106	E085342L	19'-7 3/8"
E-107	E085342L	19'-7 3/8"
E-108	E085342L	29'-7 3/8"
E-109	8X25Z14	5'-5 5/8"
CB-100	CB0250	29'-2"
CB-101	CB0250	30'-0 1/4"
CB-102	CB0250	23'-10"

CONNECTION PLATES	
ROOF PLAN	
ID	MARK/PART
1	e100
2	d100
3	d101
4	e101
5	e102

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ROOF FRAMING

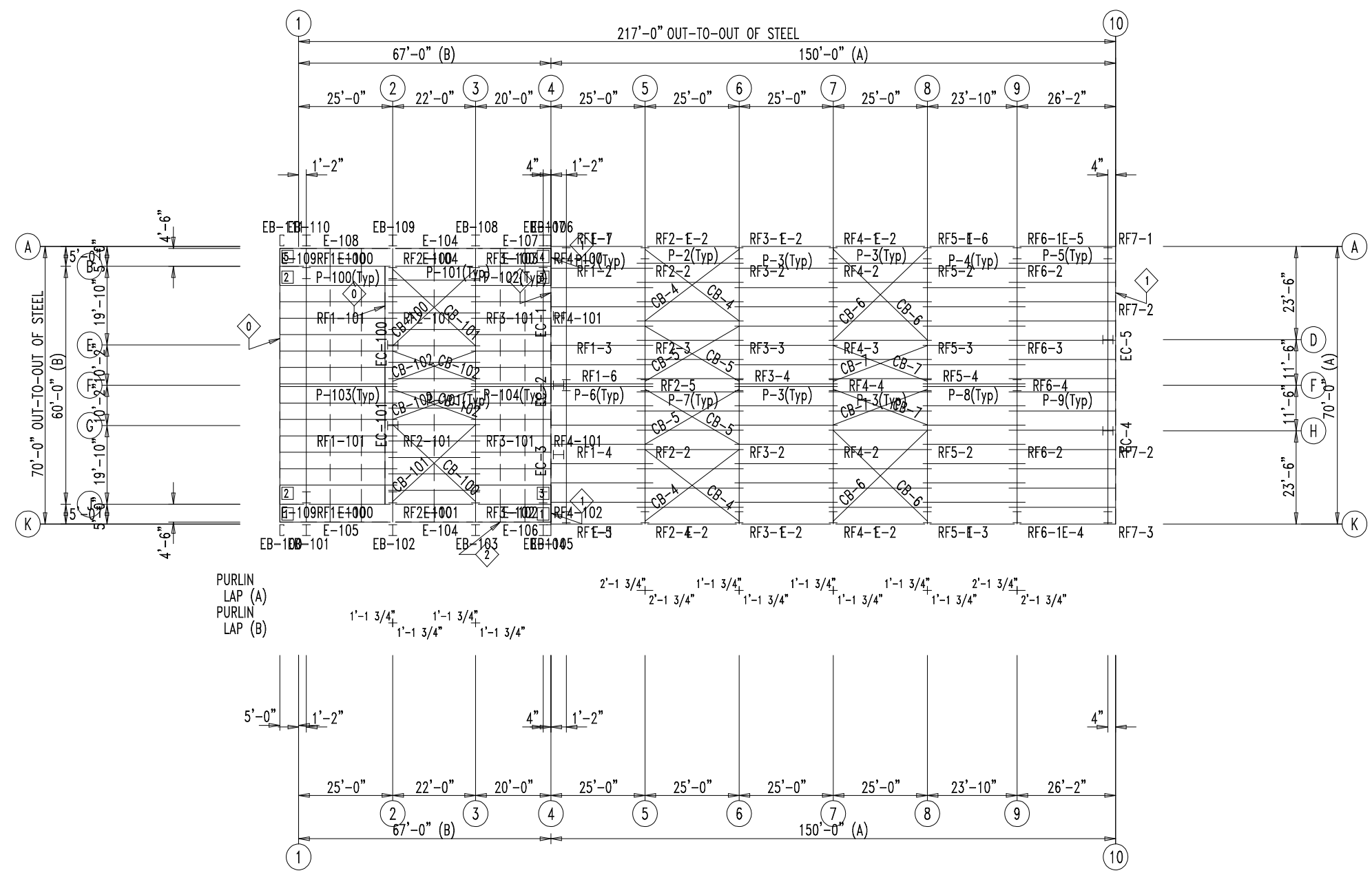
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ROOF FRAMING PLAN

EXTENSION/CANOPY BOLTS				
ROOF PLAN				
MARK	QUAN	TYPE	DIA	LENGTH
EB-101	4	A325	3/4"	2 1/2"
EB-102	4	A325	3/4"	2 1/2"
EB-103	4	A325	3/4"	2 1/2"
EB-104	4	A325	3/4"	2 1/2"
EB-107	4	A325	3/4"	2 1/2"
EB-108	4	A325	3/4"	2 1/2"
EB-109	4	A325	3/4"	2 1/2"
EB-110	4	A325	3/4"	2 1/2"



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TRIM TABLE		
ROOF PLAN		
◇ ID	MARK	LENGTH
1	PBR40	3'-0"
2	LEFT	6"
3	SG1R	24'-6"
4	RIGHT	6"

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ROOF SHEETING

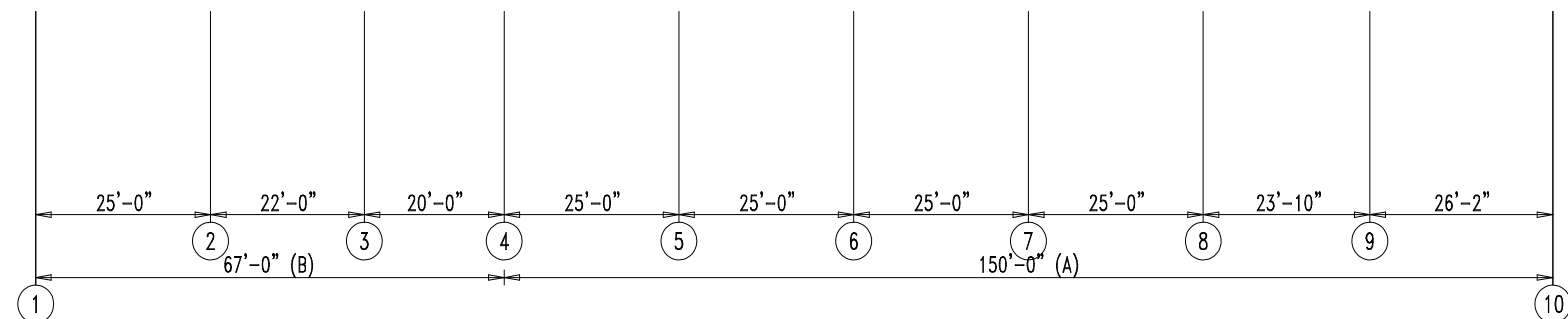
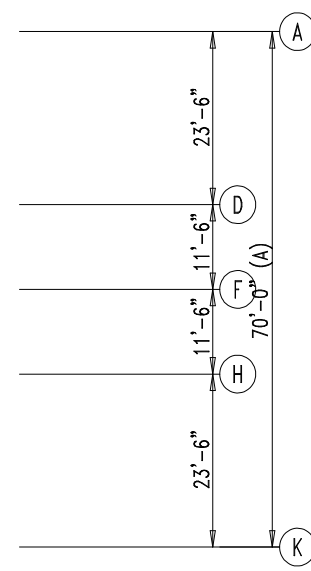
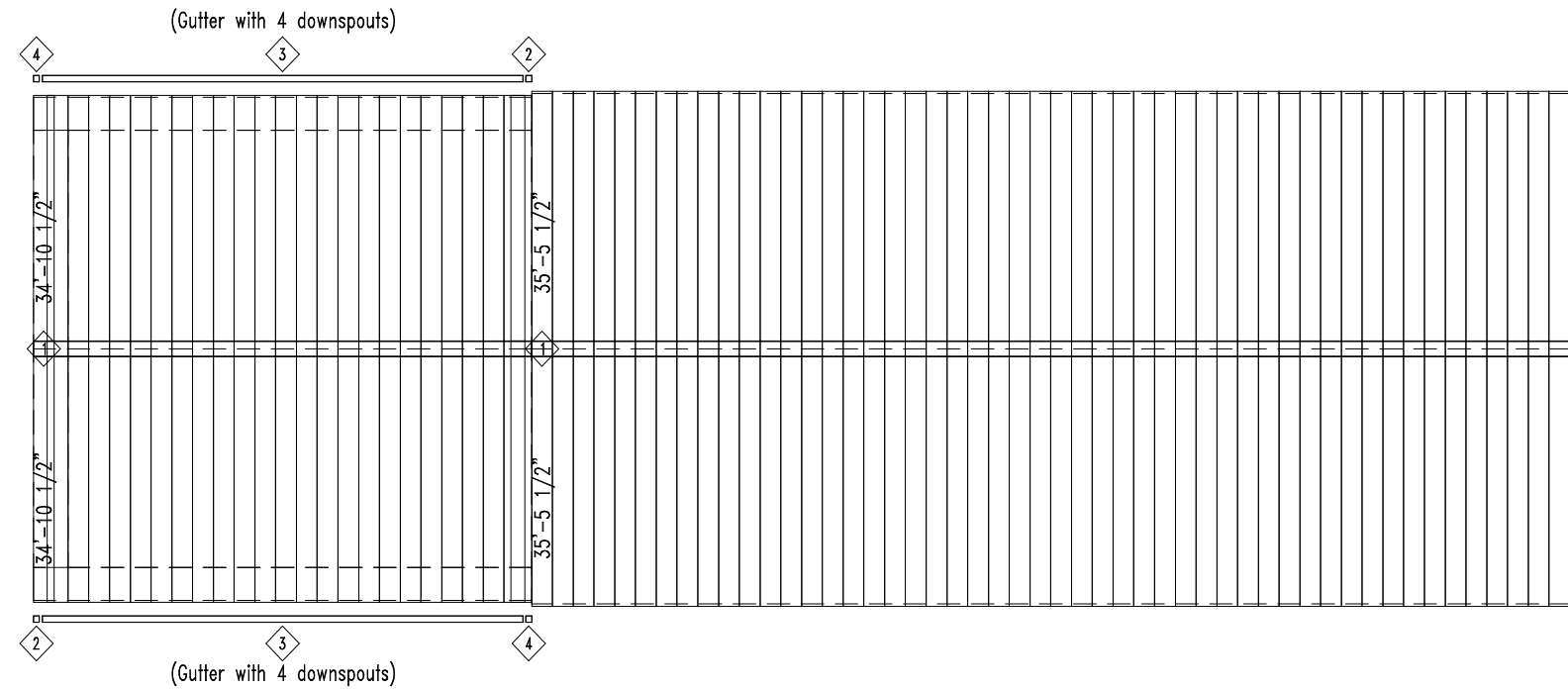
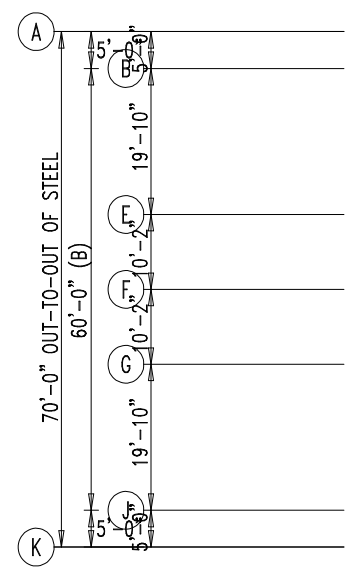
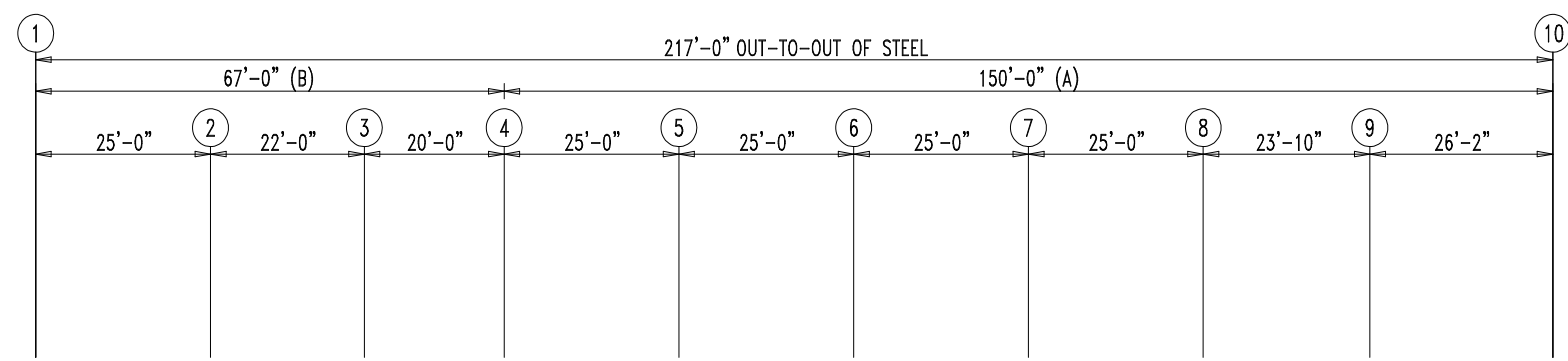
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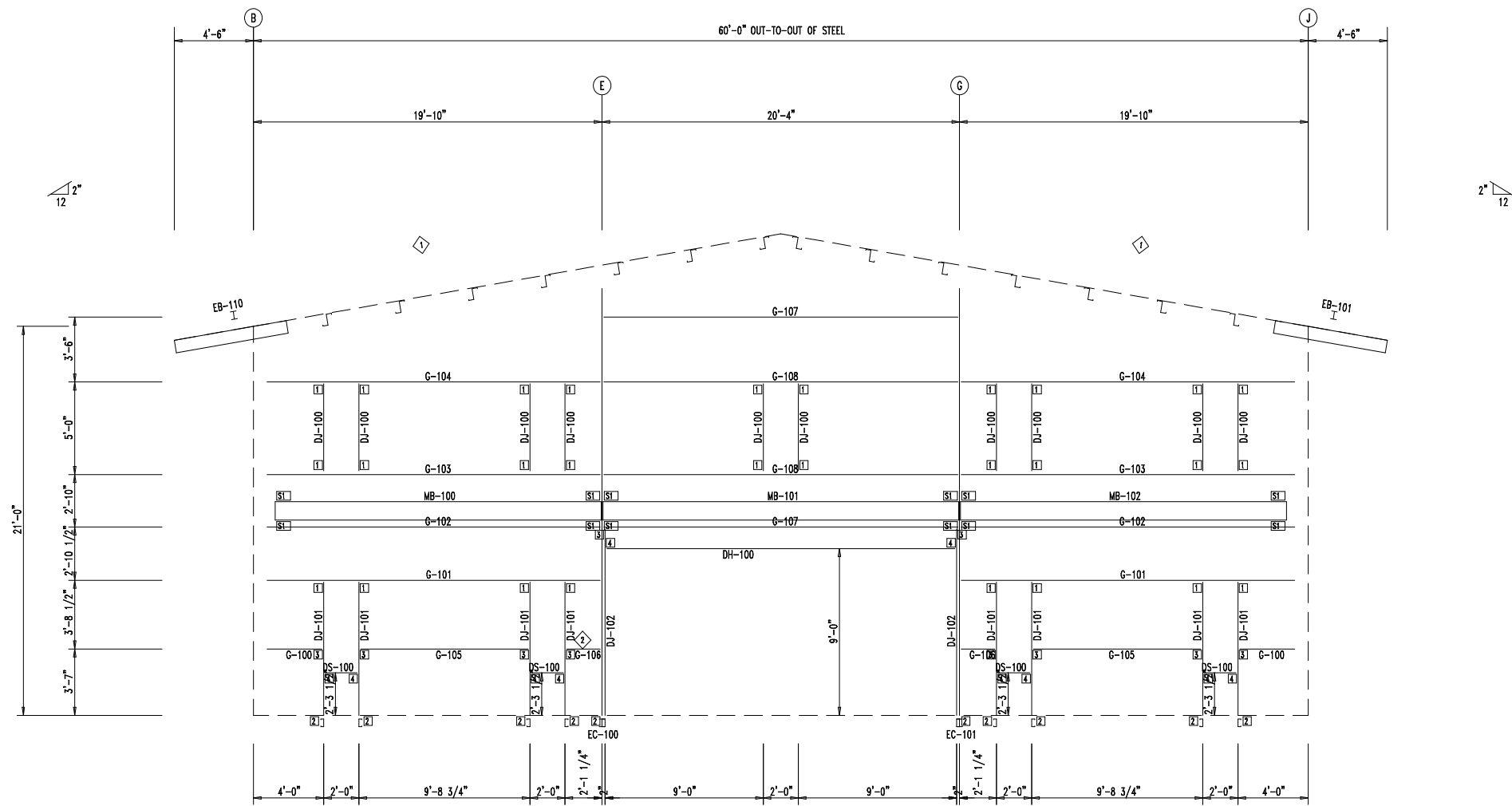
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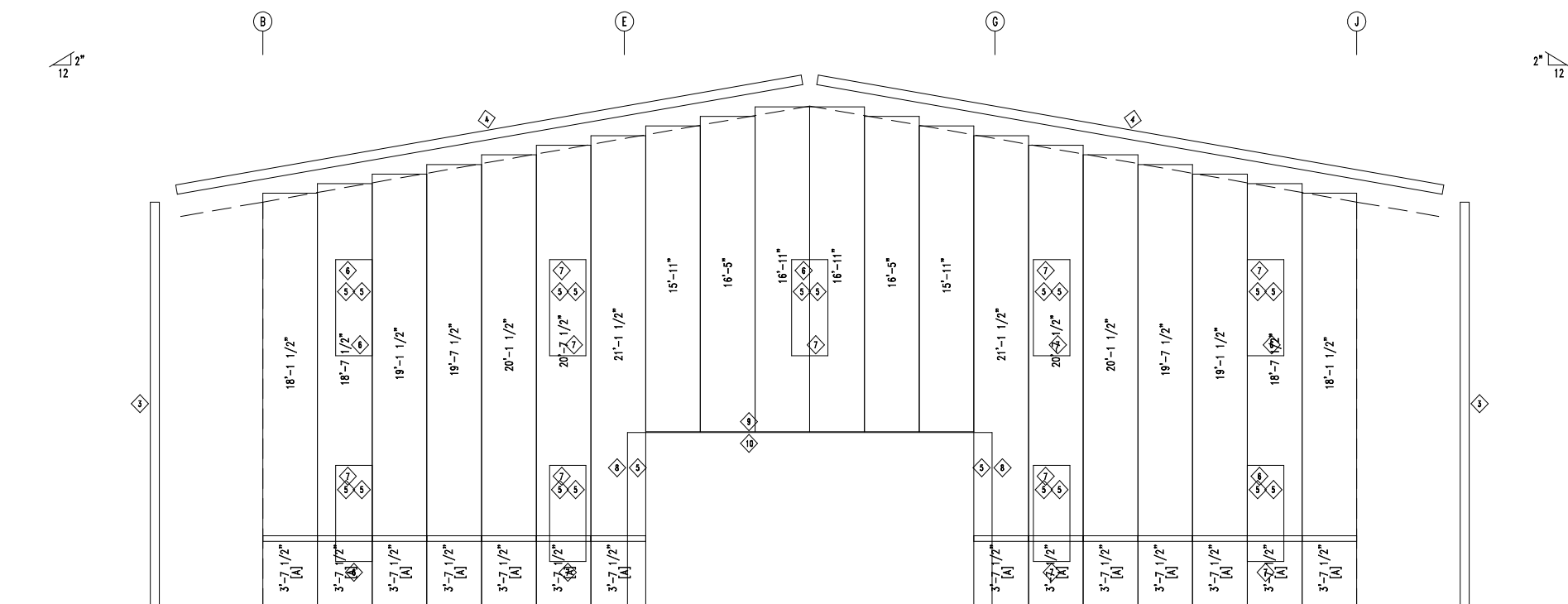
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ROOF SHEETING PLAN
PANELS: 26 Ga. PBR - Polar White



ENDWALL FRAMING: FRAME LINE 2



ENDWALL SHEETING & TRIM: FRAME LINE 2

PANELS: 26 Ga. PBR - Light Stone
 [A] PANELS: 26 Ga. PBR - Dark Bronze

BOLT TABLE
 FRAME LINE 2

LOCATION	QUAN	TYPE	DIA	LENGTH
Columns/Raf	2	A325	1/2"	1 1/4"

ANGLE TABLE
 FRAME LINE 2

◇ ID	MARK	LENGTH	DETAIL
1	L4X2	20'-0"	ANGLE_6
2	L4X2	20'-0"	

SUPPORT BEAM BOLT TABLE
 FRAME LINE 2

□ ID	QUAN	TYPE	DIA	LENGTH
S1	6	A325	5/8"	2"

MEMBER TABLE
 FRAME LINE 2

MARK	PART	LENGTH
EB-101	W8X10	6'-0 9/16"
EB-110	W8X10	6'-0 9/16"
EC-100	W10X15	22'-0 9/16"
EC-101	W10X15	22'-0 9/16"
DJ-100	8X25C14	4'-11 1/2"
DJ-101	8X25C14	7'-2 7/8"
DJ-102	8X25C14	9'-9 7/8"
DH-100	8X25C14	19'-11 1/2"
DS-100	8X25C14	1'-11 1/2"
G-100	8X25C14	2'-9 11/16"
G-101	8X25C14	18'-5 3/4"
G-102	8X25C14	18'-4 5/16"
G-103	8X25C14	18'-1 11/16"
G-104	8X25C14	17'-6 3/4"
G-105	8X25C14	9'-1 1/4"
G-106	8X25C14	1'-5 3/4"
G-107	8X25C14	19'-8 1/2"
G-108	8X25C14	19'-8 1/2"
MB-100	W1263040	18'-6 15/16"
MB-101	W1284035	20'-2 3/4"
MB-102	W1263040	18'-6 15/16"

TRIM TABLE
 FRAME LINE 2

◇ ID	MARK	LENGTH
3	OCR	22'-6"
4	TR12	16'-6"
5	JTR	10'-6"
6	HTR	10'-6"
7	HTR	SCRAP
8	JC08	10'-6"
9	JC08	21'-0"
10	HTR	21'-0"

CONNECTION PLATES
 FRAME LINE 2

□ ID	MARK/PART
1	OC-3
2	DC-1
3	OC-1
4	OC-2



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 ENDWALL FRAMING

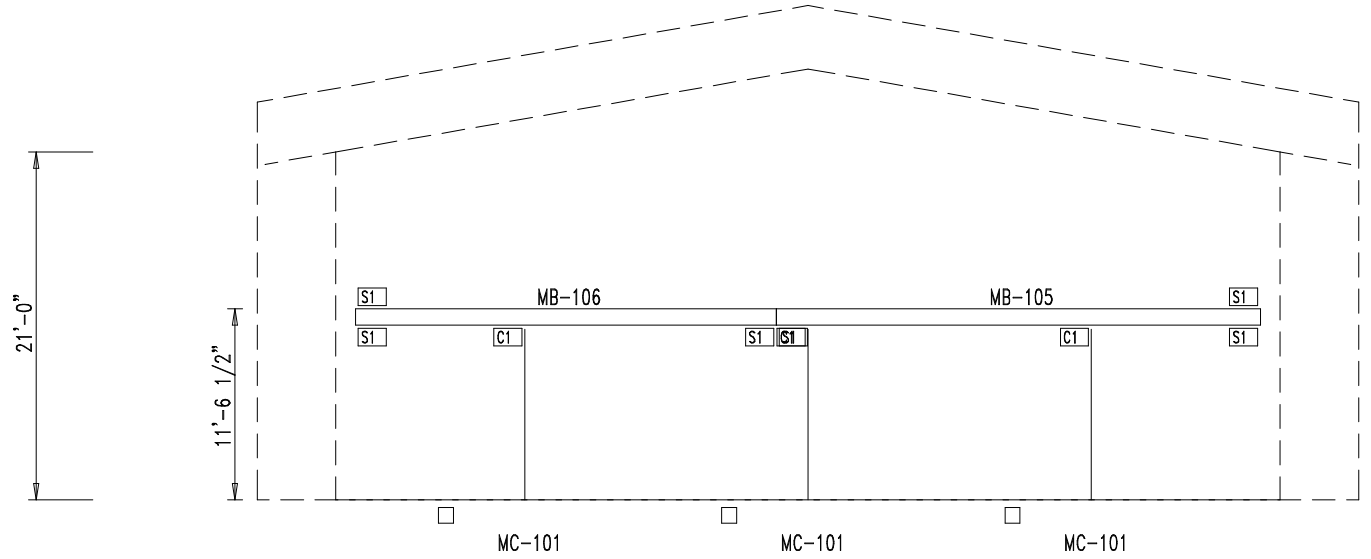
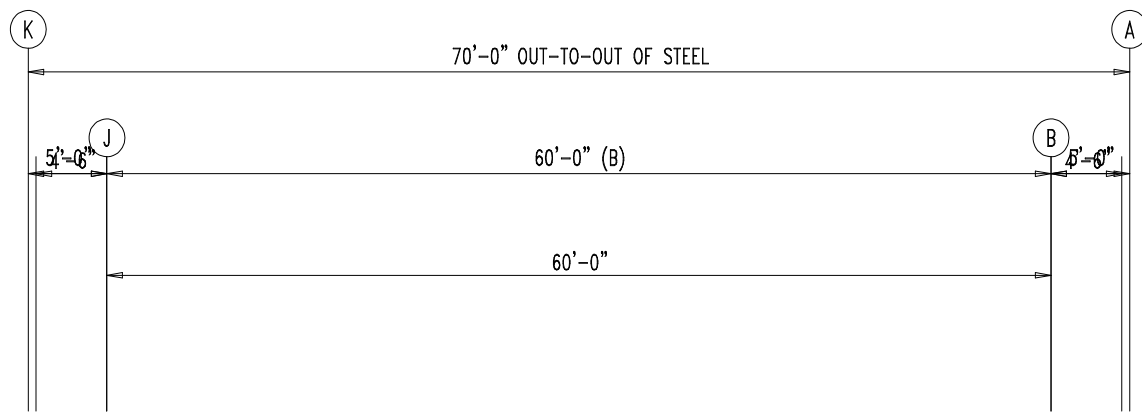
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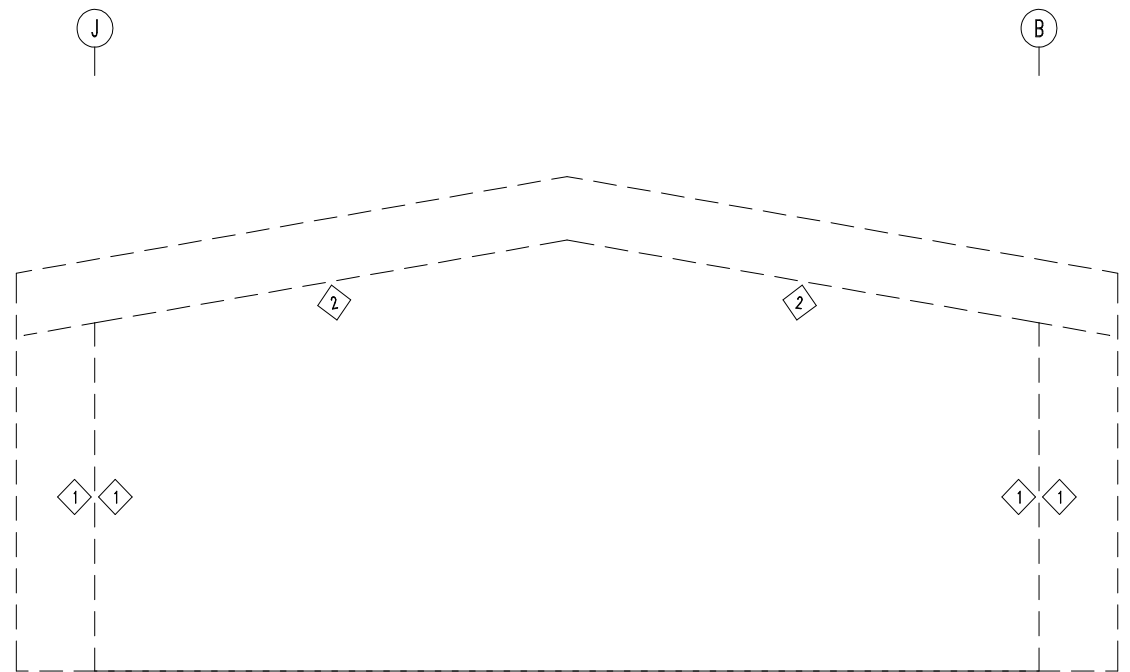
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ENDWALL FRAMING: FRAME LINE 4



ENDWALL SHEETING & TRIM: FRAME LINE 4

SUPPORT BEAM BOLT TABLE
FRAME LINE 4

ID	QUAN	TYPE	DIA	LENGTH
S1	6	A325	3/4"	2 1/2"

COLUMN BOLT TABLE
FRAME LINE 4

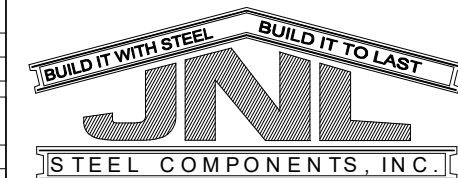
ID	QUAN	TYPE	DIA	LENGTH
C1	4	A325	3/4"	2 1/2"

MEMBER TABLE
FRAME LINE 4

MARK	PART	LENGTH
MB-105	W1264030	30'-9 3/8"
MB-106	W1264030	26'-9 3/8"
MC-101	T035035C	10'-6 1/2"

TRIM TABLE
FRAME LINE 4

ID	MARK	LENGTH
1	ICR	21'-0"
2	SWTR	16'-6"



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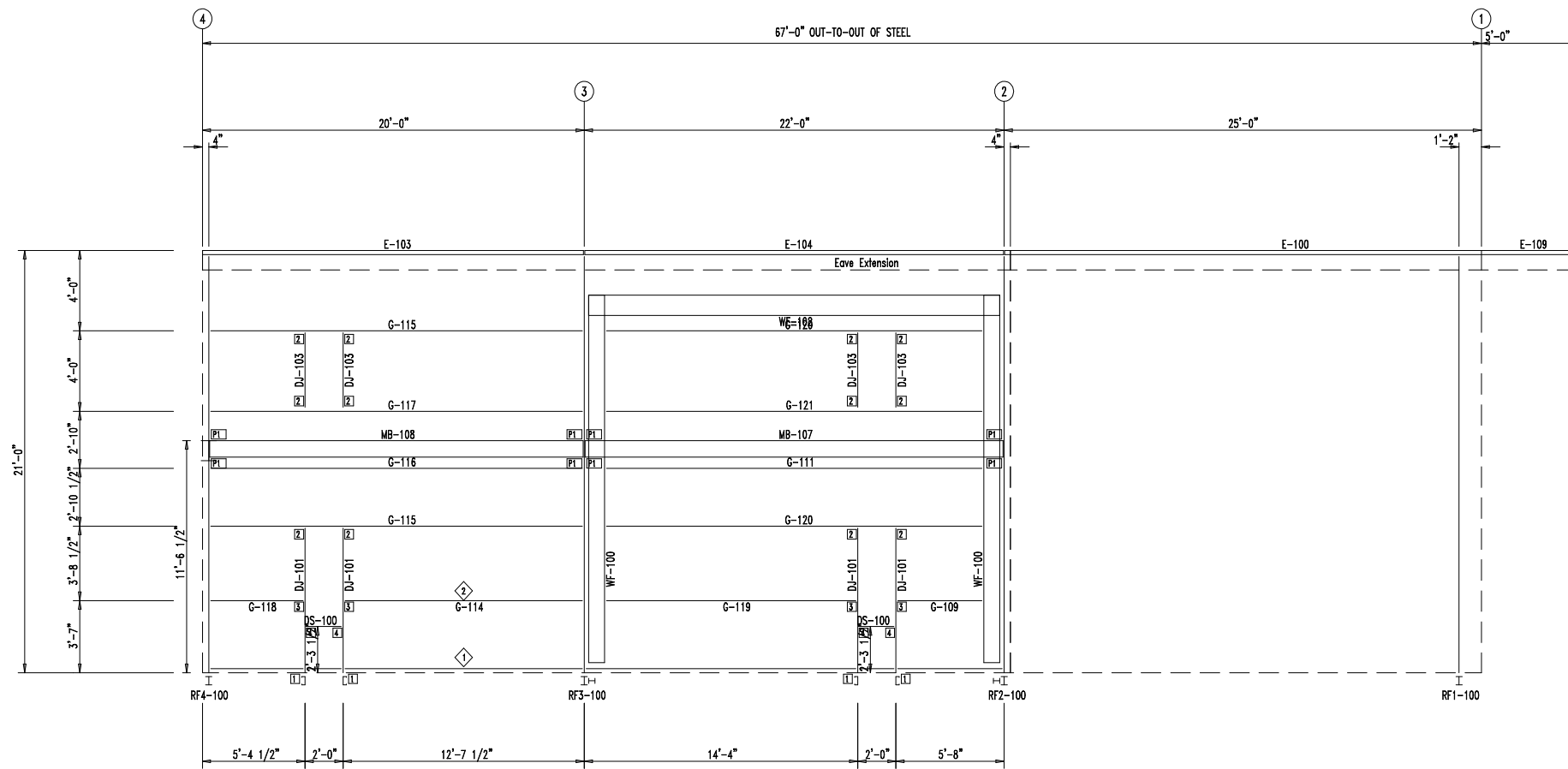
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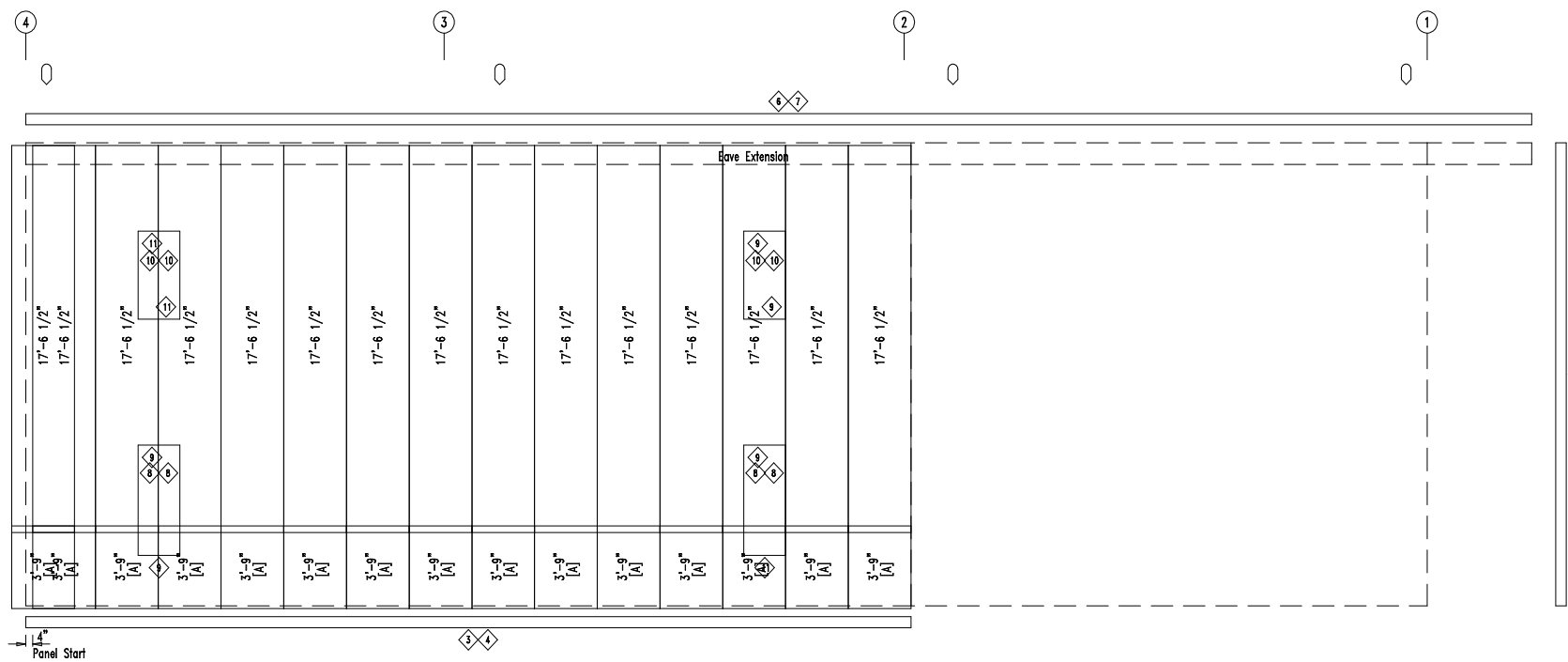
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DOWNSPOUT LOCATIONS



SIDEWALL FRAMING: FRAME LINE B



SIDEWALL SHEETING & TRIM: FRAME LINE B

PANELS: 26 Ga. PBR - Light Stone
 [A] PANELS: 26 Ga. PBR - Dark Bronze

BOLT TABLE
 FRAME LINE B

LOCATION	QUAN	TYPE	DIA	LENGTH
WF-100 - WF-102	8	A325	3/4"	2 1/2"
WF-100 - RF3-100	14	A325	5/8"	2"
WF-100 - RF2-100	14	A325	5/8"	2"

PERIMETER BEAM BOLT TABLE
 FRAME LINE B

ID	QUAN	TYPE	DIA	LENGTH
P1	6	A325	5/8"	2"

MEMBER TABLE
 FRAME LINE B

MARK	PART	LENGTH
WF-100	W1064030	18'-6"
WF-102	W1264030	20'-3 3/8"
DJ-101	8X25C14	7'-2 7/8"
DJ-103	8X25C14	3'-11 1/2"
DS-100	8X25C14	1'-11 1/2"
E-100	8X25Z14	23'-1 1/4"
E-103	E085342L	18'-11 1/4"
E-104	E085342L	21'-3 1/4"
E-109	8X25Z14	5'-5 5/8"
G-109	8X25C14	4'-5 15/16"
G-111	8X25C14	20'-3 3/8"
G-114	8X25C14	11'-11 3/8"
G-115	8X25C14	18'-11 1/4"
G-116	8X25C14	18'-11 1/4"
G-117	8X25C14	18'-11 1/4"
G-118	8X25C14	4'-4 3/8"
G-119	8X25C14	13'-1 15/16"
G-120	8X25C14	20'-3 3/8"
G-121	8X25C14	20'-3 3/8"
MB-107	W10X12	21'-10 3/4"
MB-108	W10X12	19'-6 3/4"

TRIM TABLE
 FRAME LINE B

ID	MARK	LENGTH
3	SBPR	SCRAP
4	NAIL I	SCRAP
5	OCR	22'-6"
6	LEA	22'-6"
7	LEA	24'-6"
8	JTR	10'-6"
9	HTR	SCRAP
10	JTR	SCRAP
11	HTR	10'-6"

ANGLE TABLE
 FRAME LINE B

ID	MARK	LENGTH
1	L4X2	SCRAP
2	L4X2	20'-0"

CONNECTION PLATES
 FRAME LINE B

ID	MARK/PART
1	DC-1
2	OC-3
3	OC-1
4	OC-2



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 SIDEWALL FRAMING

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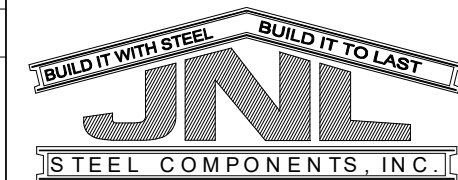
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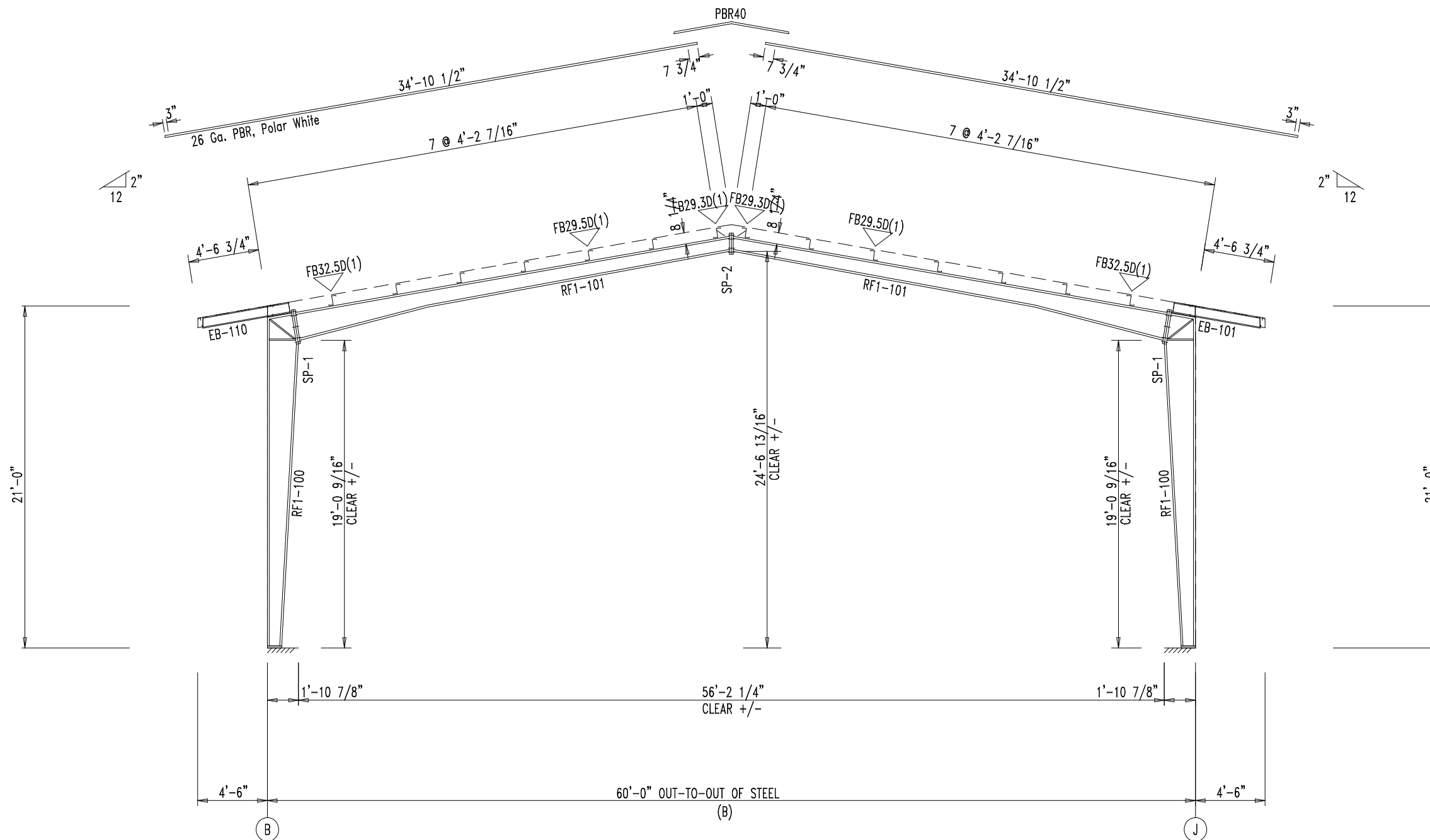
SPLICE BOLT TABLE						
Mark	Qty		Int	Type	Dia	Length
	Top	Bot				
SP-1	4	4	2	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50

MEMBER TABLE						
Mark	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
	Start/End	Thick	Thick	Length		
RF1-100	8.0/22.0	0.135	245.9		6 x 3/8" x 242.8 6 x 3/8" x 18.9	6 x 1/2" x 224.4
RF1-101	18.0/10.0 10.0/ 8.0	0.135	104.5 240.0		6 x 1/4" x 344.5	6 x 1/4" x 104.8 6 x 1/4" x 238.6
EB-101	W8X10					
EB-110	W8X10					



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FLANGE BRACES: Both Sides(U.N.)
FBxxD(1): xx=length(in)
D - FB2X2X07



RIGID FRAME ELEVATION: FRAME LINE 1

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SPLICE BOLT TABLE						
Mark	Qty		Int	Type	Dia	Length
	Top	Bot				
SP-1	4	4	0	A325	0.750	2.50

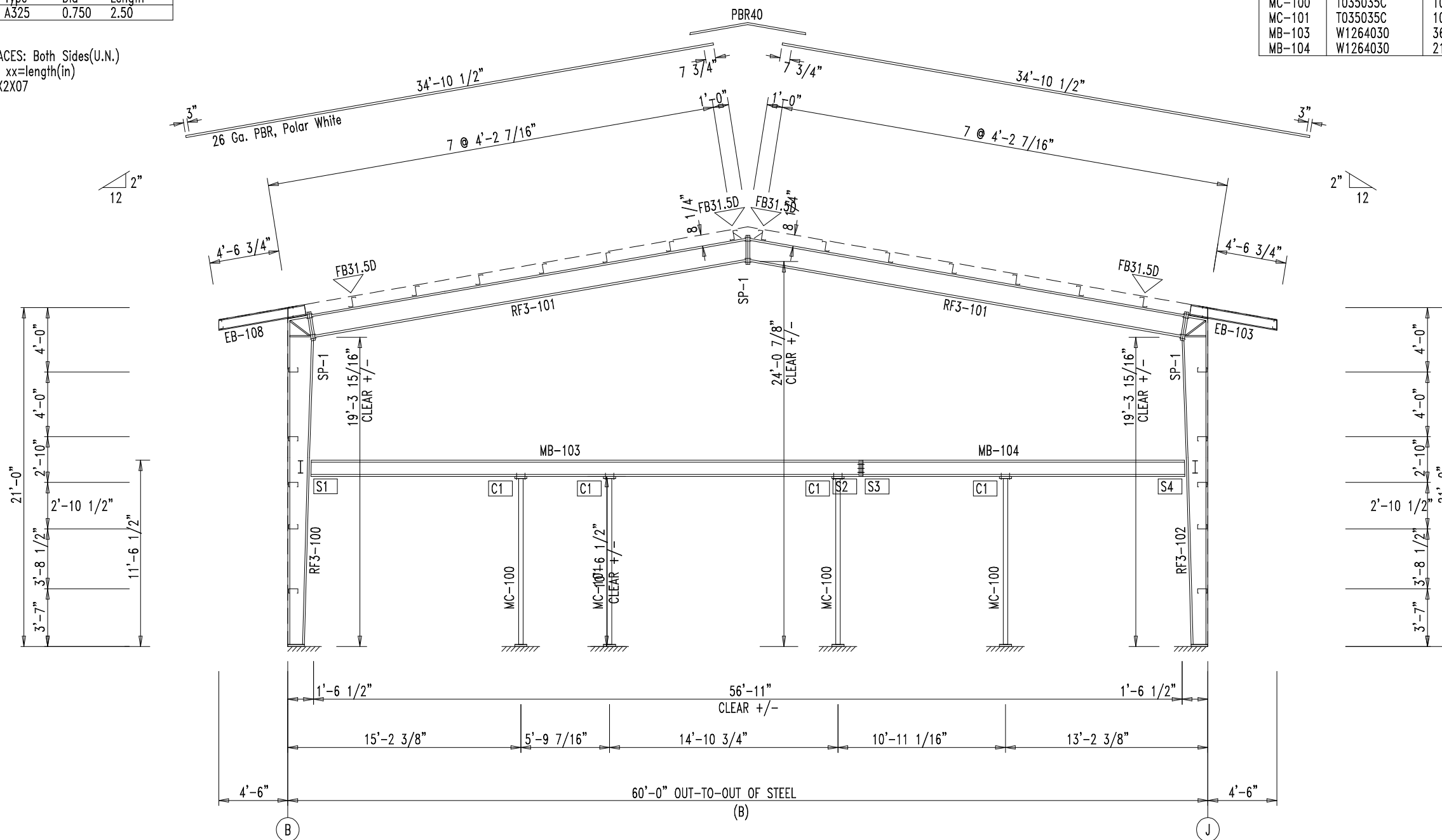
SUPPORT BEAM BOLT TABLE				
ID	Qty	Type	Dia	Length
S1	0	A325	0.625	2.00
S2	6	A325	0.750	2.50
S3	4	A325	0.750	2.50
S4	0	A325	0.625	2.00

SUPPORT COLUMN BOLT TABLE				
ID	Qty	Type	Dia	Length
C1	4	A325	0.750	2.50

Mark	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
	Start/End	Thick	Length	Thick		
RF3-100	10.0/14.0	0.135	140.0		6 x 1/4" x 242.9	6 x 1/4" x 140.0
RF3-101	14.0/18.0	0.135	105.4		6 x 1/4" x 15.4	6 x 1/4" x 87.6
RF3-102	14.0/14.0	0.135	298.0		6 x 1/4" x 347.7	6 x 3/8" x 111.7
RF3-102	14.0/14.0	0.135	49.7		6 x 1/4" x 233.6	6 x 1/4" x 233.6
RF3-102	18.0/14.0	0.135	105.4		6 x 1/4" x 15.4	6 x 1/4" x 87.6
RF3-102	14.0/10.0	0.135	140.0		6 x 1/4" x 242.9	6 x 1/4" x 140.0
EB-103	W8X10					
EB-108	W8X10					

BEAM TABLE		
Mark	Part	Length
MC-100	T035035C	10'-6 1/2"
MC-101	T035035C	10'-6 1/2"
MB-103	W1264030	36'-1 15/16"
MB-104	W1264030	21'-4 13/16"

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07



RIGID FRAME ELEVATION: FRAME LINE 3



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 RIGID FRAME ELEVATION

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SPlice Bolt Table						
Mark	Qty		Int	Type	Dia	Length
	Top	Bot				
SP-1	4	4	0	A325	0.750	2.50

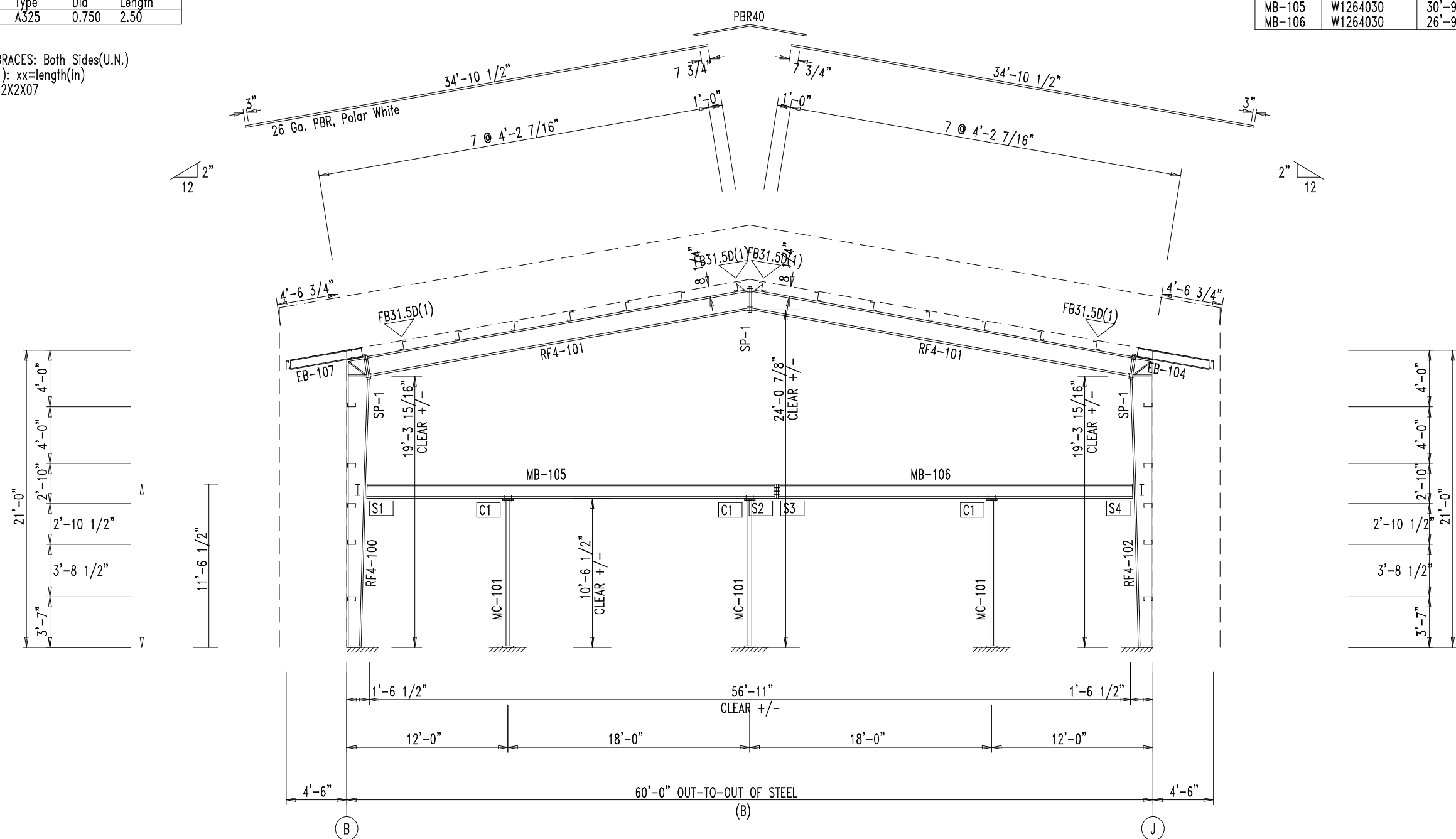
SUPPORT BEAM Bolt Table				
ID	Qty	Type	Dia	Length
S1	0	A325	0.625	2.00
S2	6	A325	0.750	2.50
S3	4	A325	0.750	2.50
S4	0	A325	0.625	2.00

SUPPORT COLUMN Bolt Table				
ID	Qty	Type	Dia	Length
C1	4	A325	0.750	2.50

Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start/End	Thick	Length	W x Thk x Length	W x Thk x Length			
RF4-100	10.0/14.0	0.135	140.0	6 x 1/4" x 242.9	6 x 1/4" x 140.0			
RF4-101	14.0/18.0	0.135	105.4	6 x 1/4" x 15.4	6 x 1/4" x 87.6			
RF4-102	14.0/14.0	0.135	50.0	6 x 1/4" x 348.0	6 x 3/8" x 112.0			
RF4-102	18.0/14.0	0.135	105.4	6 x 1/4" x 15.4	6 x 1/4" x 233.6			
RF4-102	14.0/10.0	0.135	140.0	6 x 1/4" x 15.4	6 x 1/4" x 87.6			
EB-104	W8X10			6 x 1/4" x 242.9	6 x 1/4" x 140.0			

BEAM TABLE		
Mark	Part	Length
MC-101	T035035C	10'-6 1/2"
MB-105	W1264030	30'-9 3/8"
MB-106	W1264030	26'-9 3/8"

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07



RIGID FRAME ELEVATION: FRAME LINE 4



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 RIGID FRAME ELEVATION

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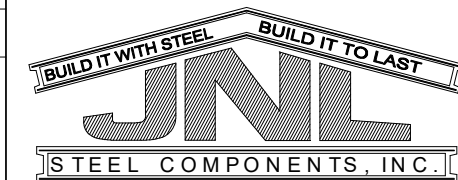
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SPLICE BOLT TABLE						CAP PLATE BOLTS					
Mark	Qty Top	Qty Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	4	A325	0.750	2.50	RF1-6	4	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50					

Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start/End	Thick	Length	Thick	W x Thk x Length	W x Thk x Length		
RF1-1	20.0/20.0	0.135	282.3		6 x 1/4" x 278.9	6 x 1/4" x 243.7		
RF1-2	34.0/15.2	0.135	299.0		6 x 1/4" x 20.5	6 x 1/4" x 349.6		
RF1-3	15.2/12.0	0.135	49.9		6 x 1/4" x 343.2			
RF1-4	12.1/21.8	0.135	118.4		6 x 1/4" x 60.0	6 x 1/4" x 114.3		
RF1-5	12.0/15.2	0.135	49.9		6 x 1/4" x 60.0	6 x 1/4" x 349.6		
RF1-6	15.2/34.0	0.135	299.0		6 x 1/4" x 343.2			
RF1-7	20.0/20.0	0.135	282.3		6 x 1/4" x 20.5	6 x 1/4" x 243.7		
RF1-8	20.0/20.0	0.135	282.3		6 x 1/4" x 278.9			

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07



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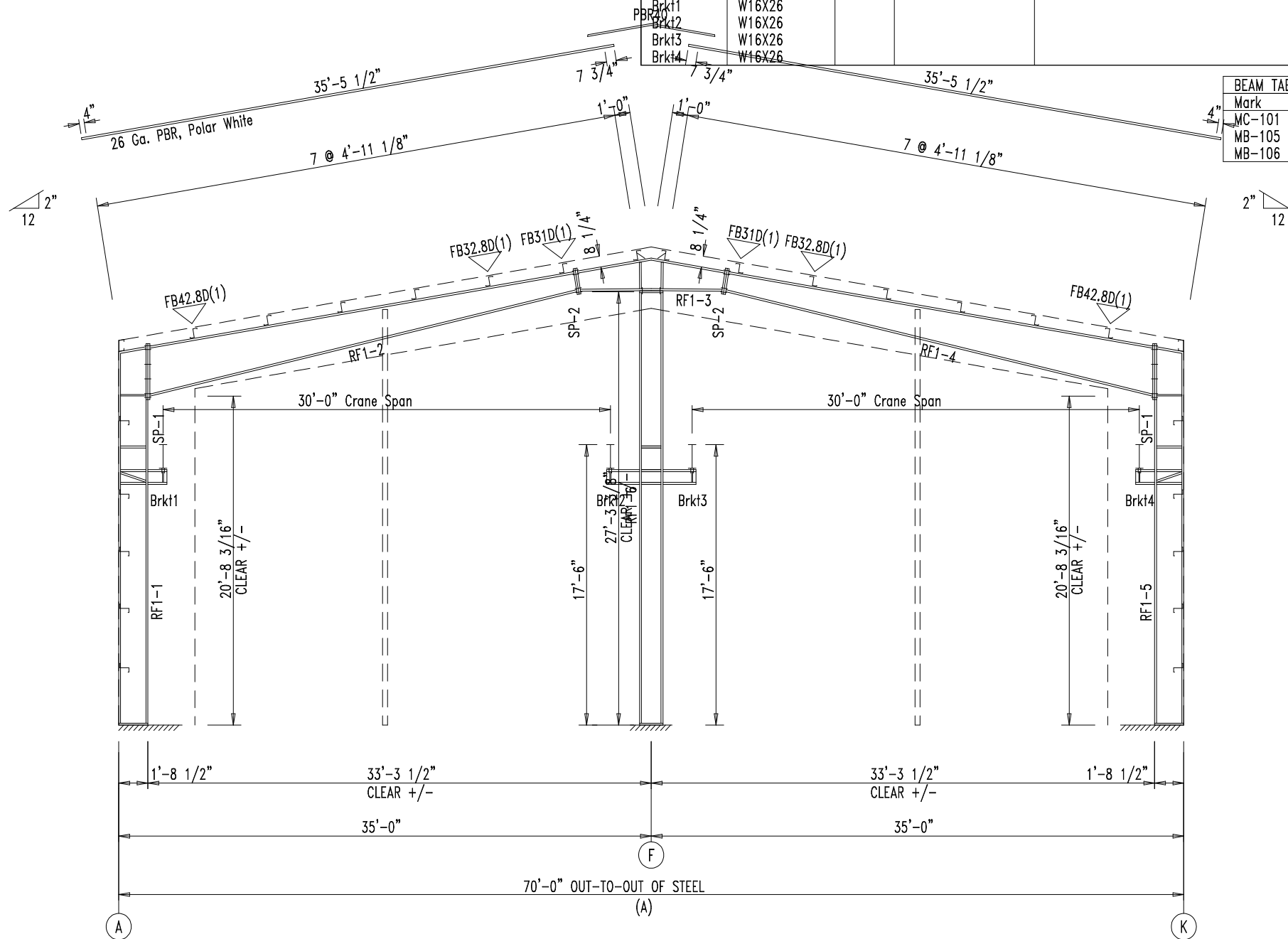
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BEAM TABLE		
Mark	Part	Length
MC-101	T035035C	10'-6 1/2"
MB-105	W1264030	30'-9 3/8"
MB-106	W1264030	26'-9 3/8"

RIGID FRAME ELEVATION: FRAME LINE 4

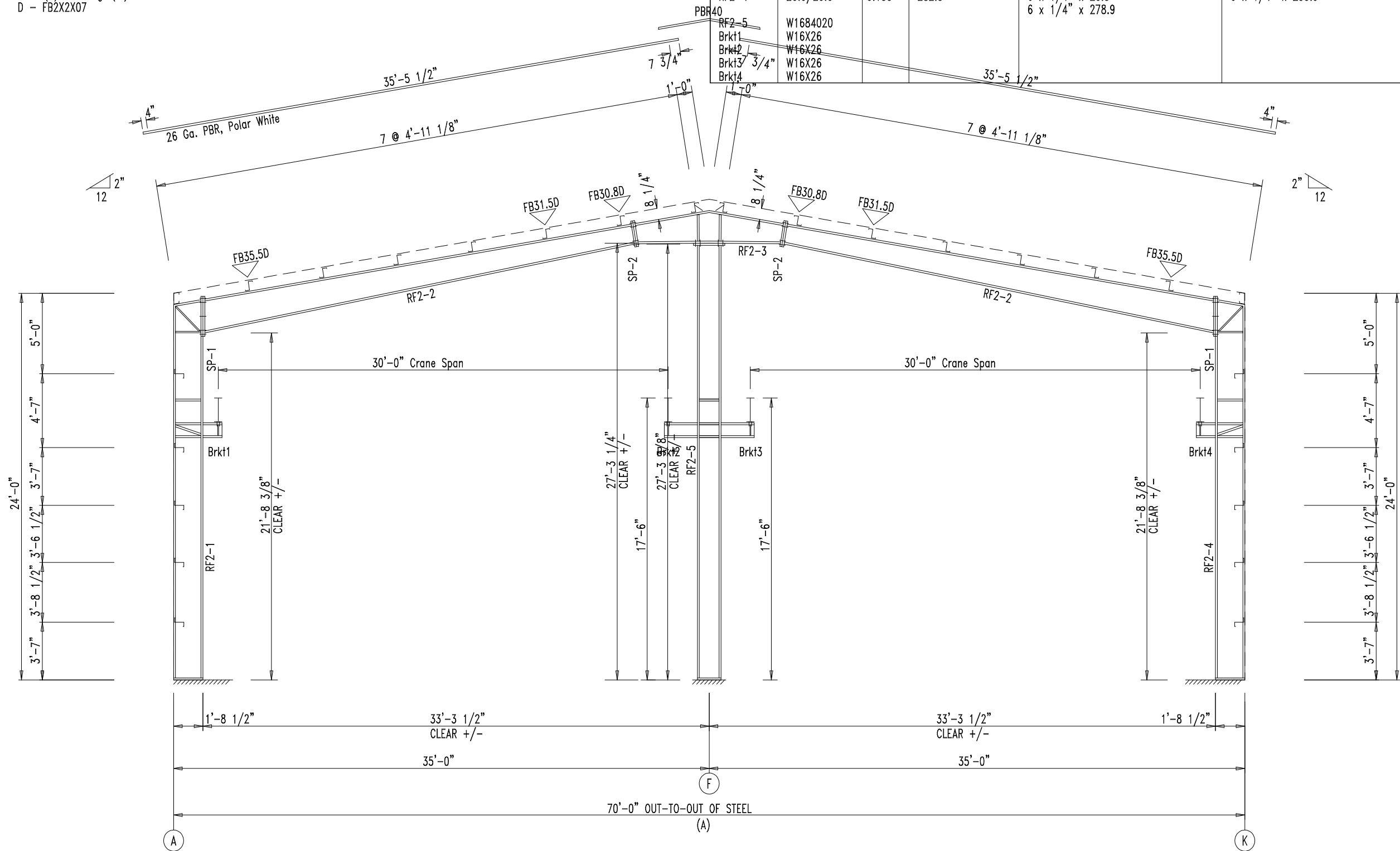
SPLICE BOLT TABLE							CAP PLATE BOLTS				
Mark	Qty Top	Qty Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	2	A325	0.750	2.50	RF2-5	8	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50					

MEMBER TABLE								
Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start/End	Thick	Length	Thick	W x Thk x Length	W x Thk x Length	W x Thk x Length	
RF2-1	20.0/20.0	0.135	282.3		6 x 1/4" x 278.9	6 x 1/4" x 255.9		
RF2-2	22.0/13.4	0.135	299.0		6 x 1/4" x 20.5	6 x 1/4" x 347.1		
RF2-3	13.4/12.0	0.135	47.9		6 x 1/4" x 60.0	6 x 1/4" x 45.3		
RF2-4	12.1/21.8	0.135	118.4		6 x 1/4" x 60.0	6 x 1/4" x 45.3		
RF2-5	20.0/20.0	0.135	282.3		6 x 1/4" x 20.5	6 x 1/4" x 255.9		
RF2-5	W1684020							
Brkt1	W16X26							
Brkt2	W16X26							
Brkt3	W16X26							
Brkt4	W16X26							



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FLANGE BRACES: Both Sides(U.N.)
FBxxD(1): xx=length(in)
D - FB2X2X07



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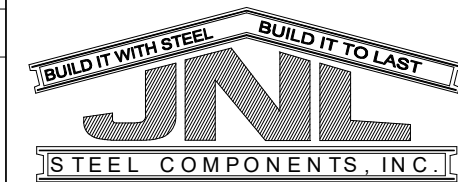
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RIGID FRAME ELEVATION: FRAME LINE 5

SPLICE BOLT TABLE							CAP PLATE BOLTS				
Mark	Qty Top	Qty Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	2	A325	0.750	2.50	RF3-4	8	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50					

MEMBER TABLE								
Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start/End	Thick	Length	Thick	W x Thk x Length	W x Thk x Length	W x Thk x Length	
RF3-1	20.0/20.0	0.135	282.3		6 x 1/4" x 278.9	6 x 1/4" x 255.9		
RF3-2	22.0/13.4	0.135	299.0		6 x 1/4" x 20.5	6 x 1/4" x 347.1		
RF3-3	12.1/21.8	0.135	118.4		6 x 1/4" x 60.0	6 x 1/4" x 45.3		
RF3-4					6 x 1/4" x 60.0	6 x 1/4" x 45.3		
RF3-4	W1684020							
Brkt1	W16X26							
Brkt2	W16X26							
Brkt3	W16X26							
Brkt4	W16X26							

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07



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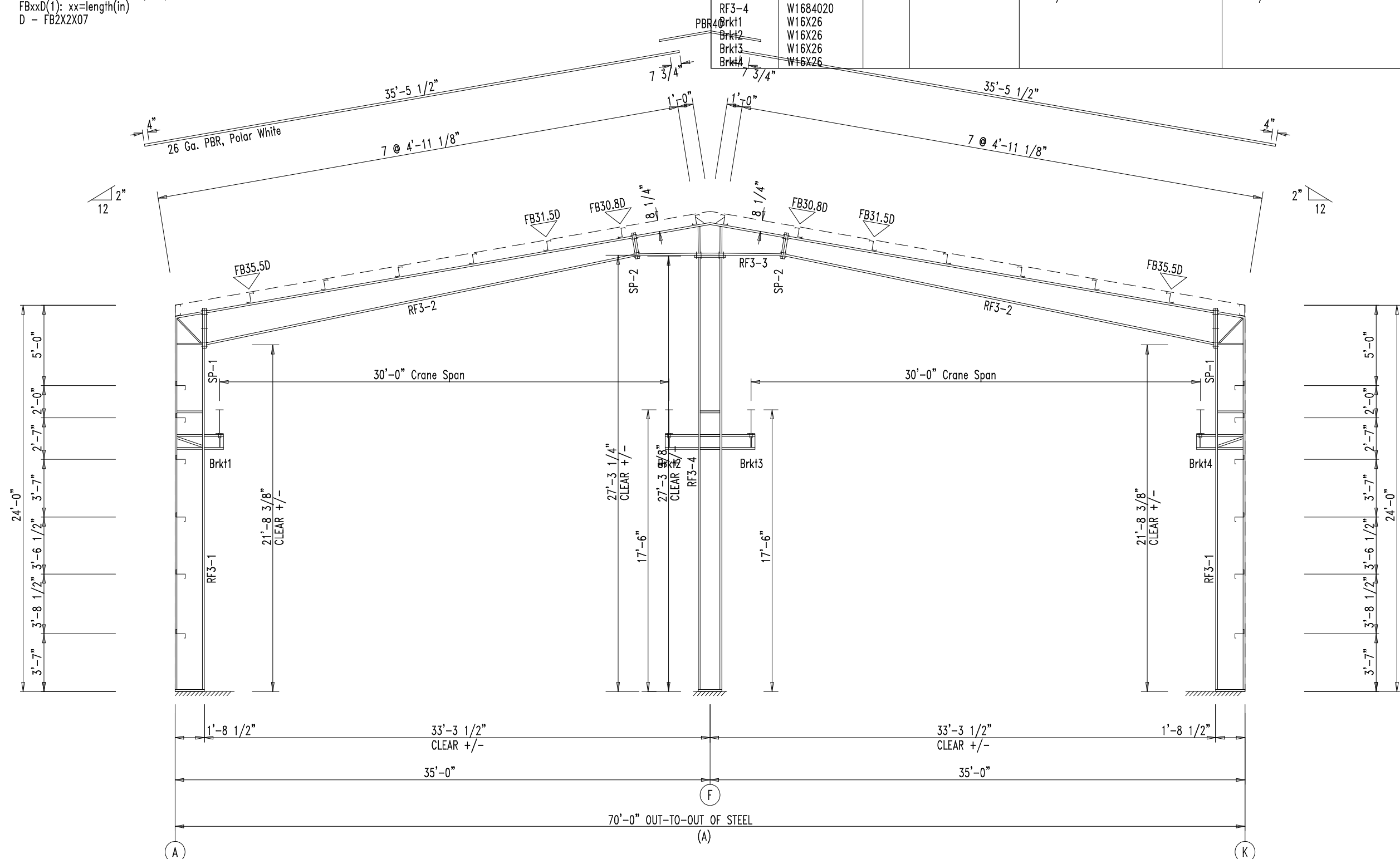
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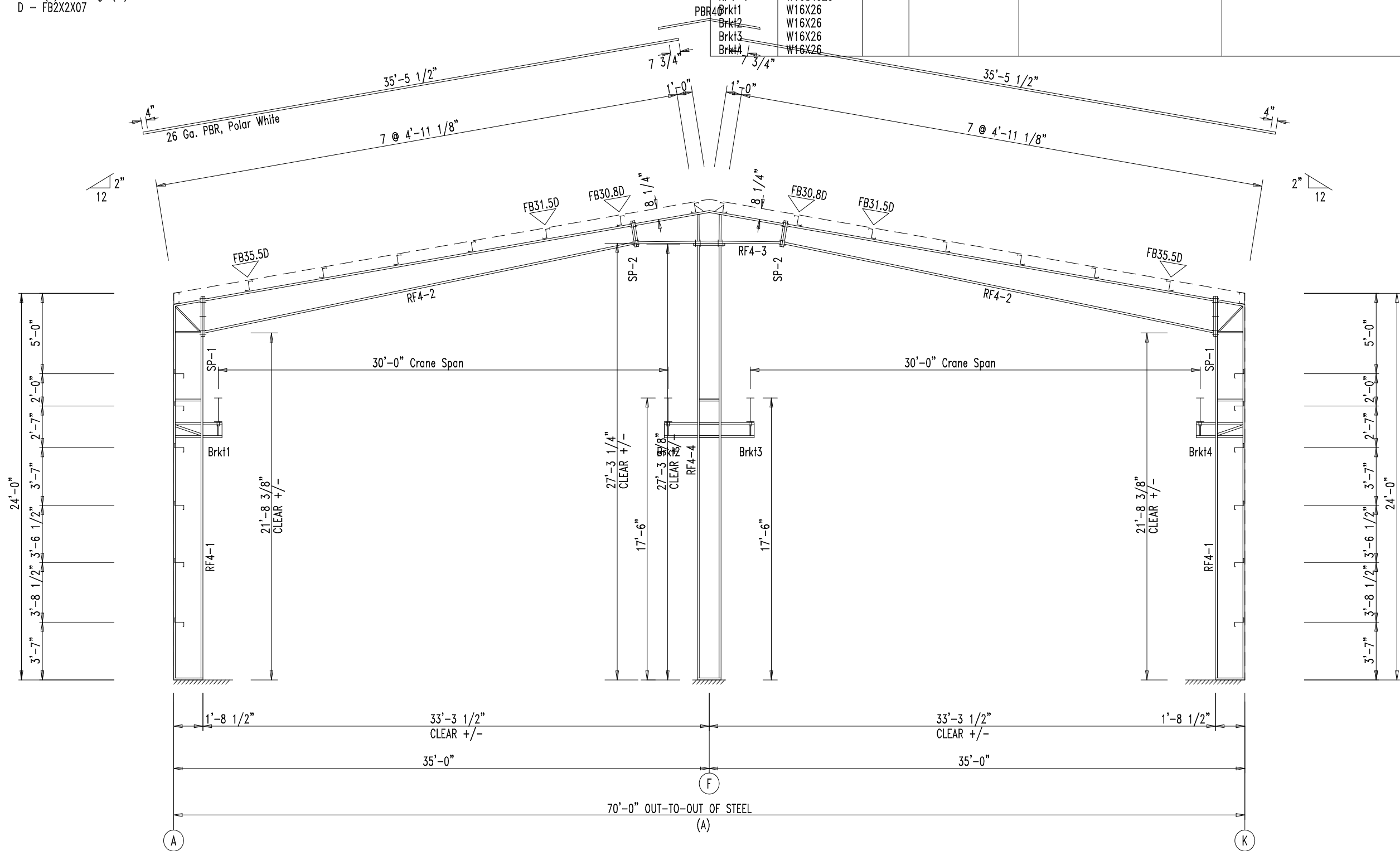


RIGID FRAME ELEVATION: FRAME LINE 6

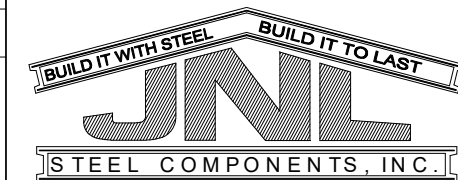
SPLICE BOLT TABLE							CAP PLATE BOLTS				
Mark	Qty Top	Qty Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	2	A325	0.750	2.50	RF4-4	8	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50					

MEMBER TABLE								
Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start/End	Thick	Length	Thick	W x Thk x Length	W x Thk x Length	W x Thk x Length	
RF4-1	20.0/20.0	0.135	282.3		6 x 1/4" x 278.9	6 x 1/4" x 255.9		
RF4-2	22.0/13.4	0.135	299.0		6 x 1/4" x 20.5	6 x 1/4" x 347.1		
RF4-3	12.1/21.8	0.135	118.4		6 x 1/4" x 60.0	6 x 1/4" x 45.3		
RF4-4	W1684020				6 x 1/4" x 60.0	6 x 1/4" x 45.3		
Brkt1	W16X26							
Brkt2	W16X26							
Brkt3	W16X26							
Brkt4	W16X26							

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07



RIGID FRAME ELEVATION: FRAME LINE 7



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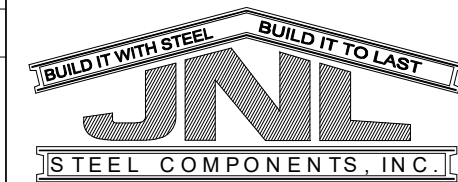
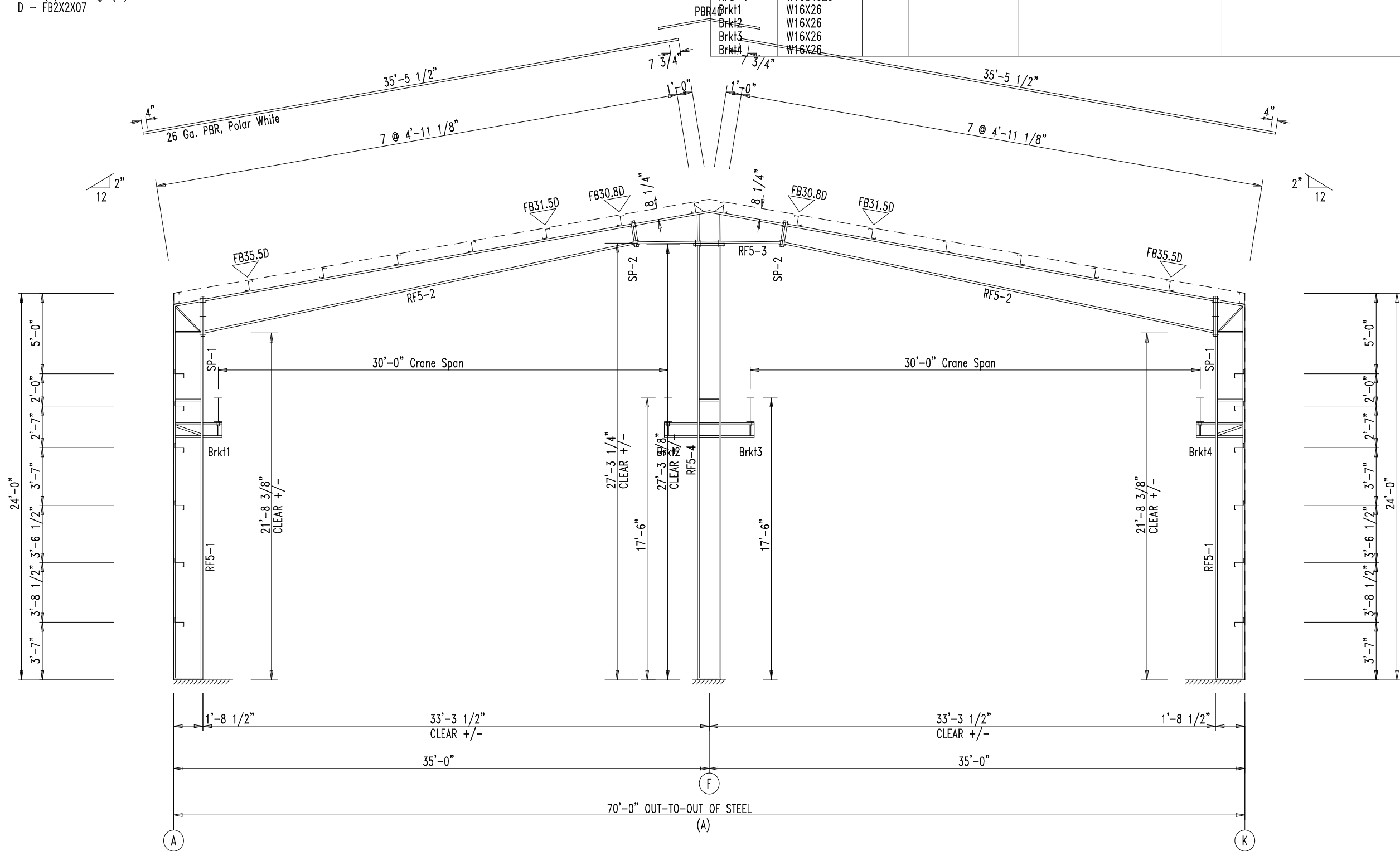
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SPLICE BOLT TABLE							CAP PLATE BOLTS				
Mark	Qty Top	Qty Bot	Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	2	A325	0.750	2.50	RF5-4	8	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50					

MEMBER TABLE								
Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start/End	Thick	Length	Thick	W x Thk x Length	W x Thk x Length	W x Thk x Length	
RF5-1	20.0/20.0	0.135	282.3		6 x 1/4" x 278.9	6 x 1/4" x 255.9		
RF5-2	22.0/13.4	0.135	299.0		6 x 1/4" x 20.5	6 x 1/4" x 347.1		
RF5-3	12.1/21.8	0.135	118.4		6 x 1/4" x 60.0	6 x 1/4" x 45.3		
RF5-4	W1684020					6 x 1/4" x 45.3		
Brkt1	W16X26							
Brkt2	W16X26							
Brkt3	W16X26							
Brkt4	W16X26							

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07



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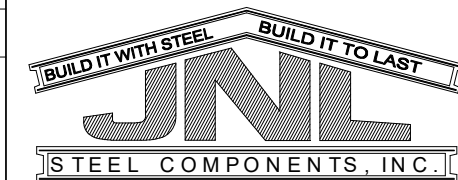
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RIGID FRAME ELEVATION: FRAME LINE 8

SPLICE BOLT TABLE						CAP PLATE BOLTS					
Mark	Qty Top	Qty Bot	Qty Int	Type	Dia	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	4	A325	0.750	2.50	RF6-4	4	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50					

MEMBER TABLE						
Mark	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
	Start/End	Thick	Length	Length		
RF6-1	20.0/20.0	0.135	282.3		6 x 1/4" x 278.9 6 x 1/4" x 20.5 6 x 1/4" x 343.2	6 x 1/4" x 243.7
RF6-2	34.0/15.2	0.135	299.0			6 x 1/4" x 349.6
RF6-3	15.2/12.0	0.135	49.9			
RF6-4	12.1/21.8	0.135	118.4		6 x 1/4" x 60.0 6 x 1/4" x 60.0	6 x 1/4" x 114.3
RF6-4	W1684020					
Brkt1	W16X26					
Brkt2	W16X26					
Brkt3	W16X26					
Brkt4	W16X26					

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07



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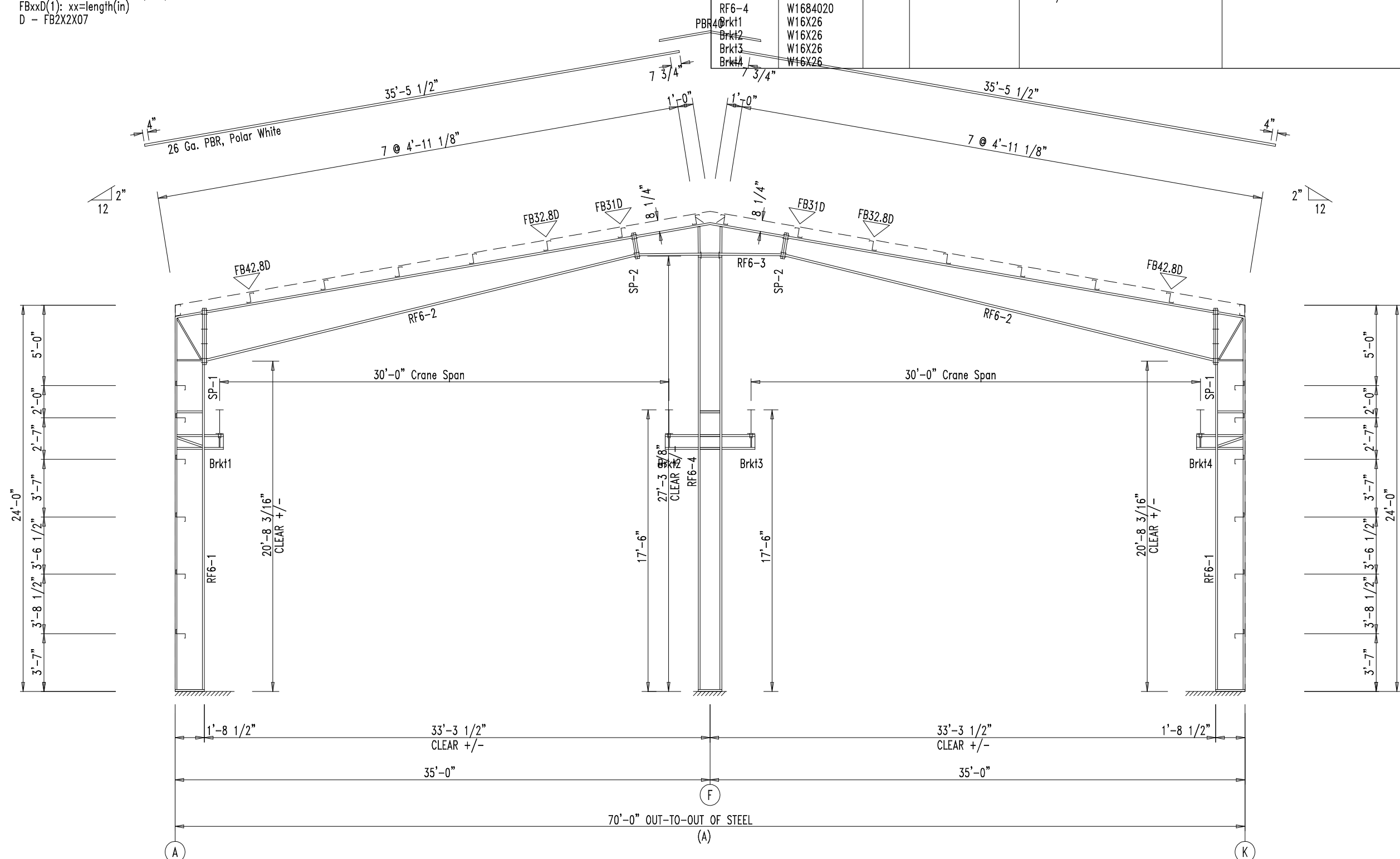
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RIGID FRAME ELEVATION: FRAME LINE 9

SPlice Bolt Table						
Mark	Qty		Int	Type	Dia	Length
	Top	Bot				
SP-1	4	4	2	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50

MEMBER TABLE								
Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start	End	Thick	Length	W x Thk	x Length	W x Thk	x Length
RF7-1	8.0	18.0	0.135	281.3	6 x 1/4"	x 278.9	6 x 1/4"	x 259.7
RF7-2	18.0	14.0	0.135	169.5	6 x 1/4"	x 14.8	6 x 1/4"	x 169.5
	14.0	14.0	0.135	240.0	6 x 1/4"	x 409.5	6 x 1/4"	x 237.6
RF7-3	18.0	8.0	0.135	281.3	6 x 1/4"	x 14.8	6 x 1/4"	x 259.7
					6 x 1/4"	x 278.9		



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FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
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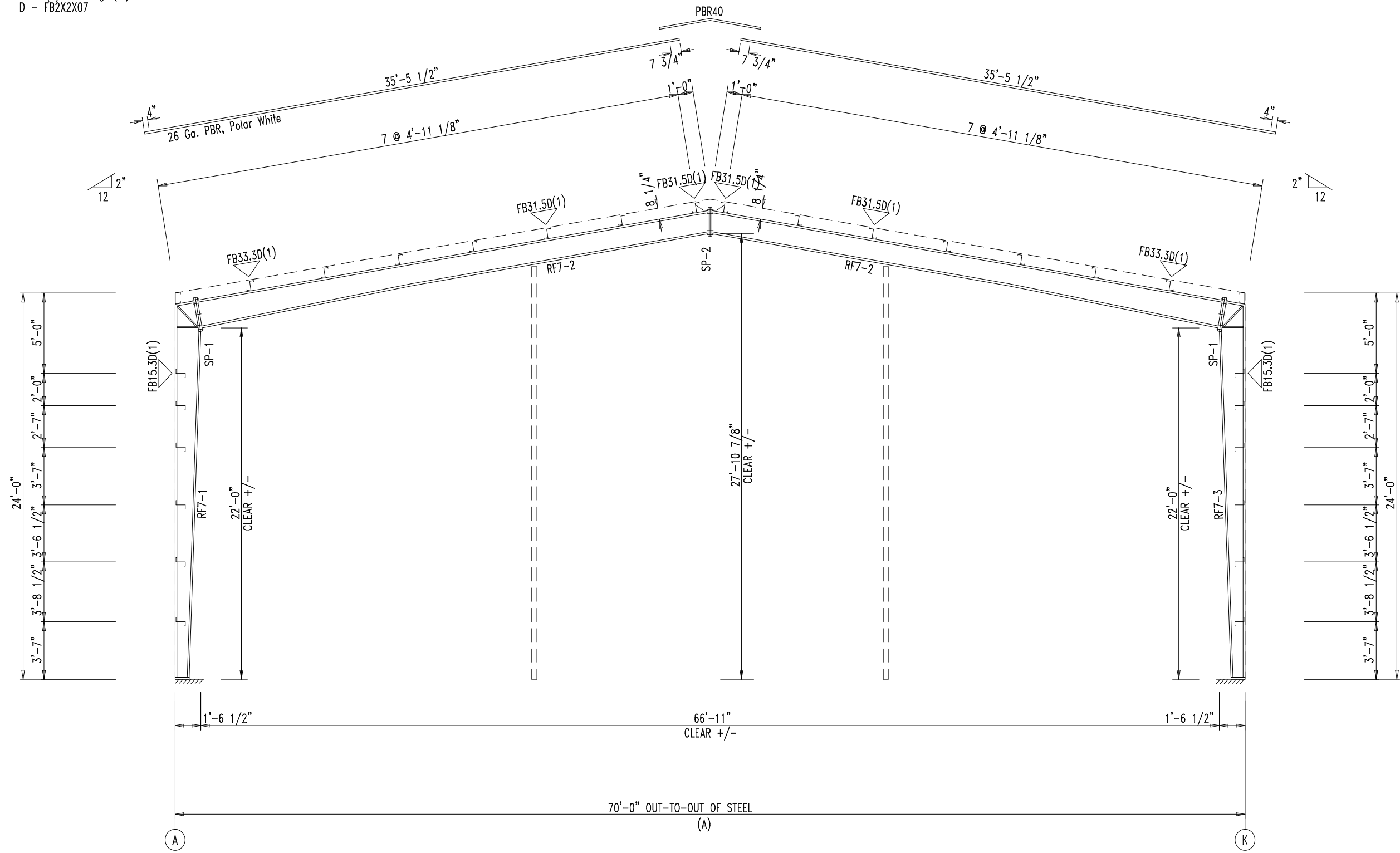
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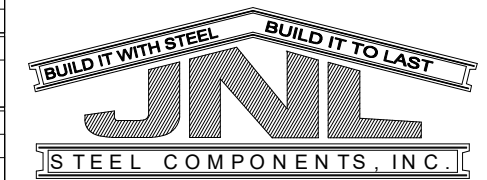
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RIGID FRAME ELEVATION: FRAME LINE 10

MEMBER TABLE			
Mark	Part	Length	
PLATE TABLE			
Part	Web Depth x Thick	Top Flange Width x Thick	Bottom Flange Width x Thick
ANGLE TABLE			
◇ ID	Part		
1	L3X3X316		
2	L3X3X316		
3	L3X3X316		
4	L3X3X316		



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CRANE PLAN

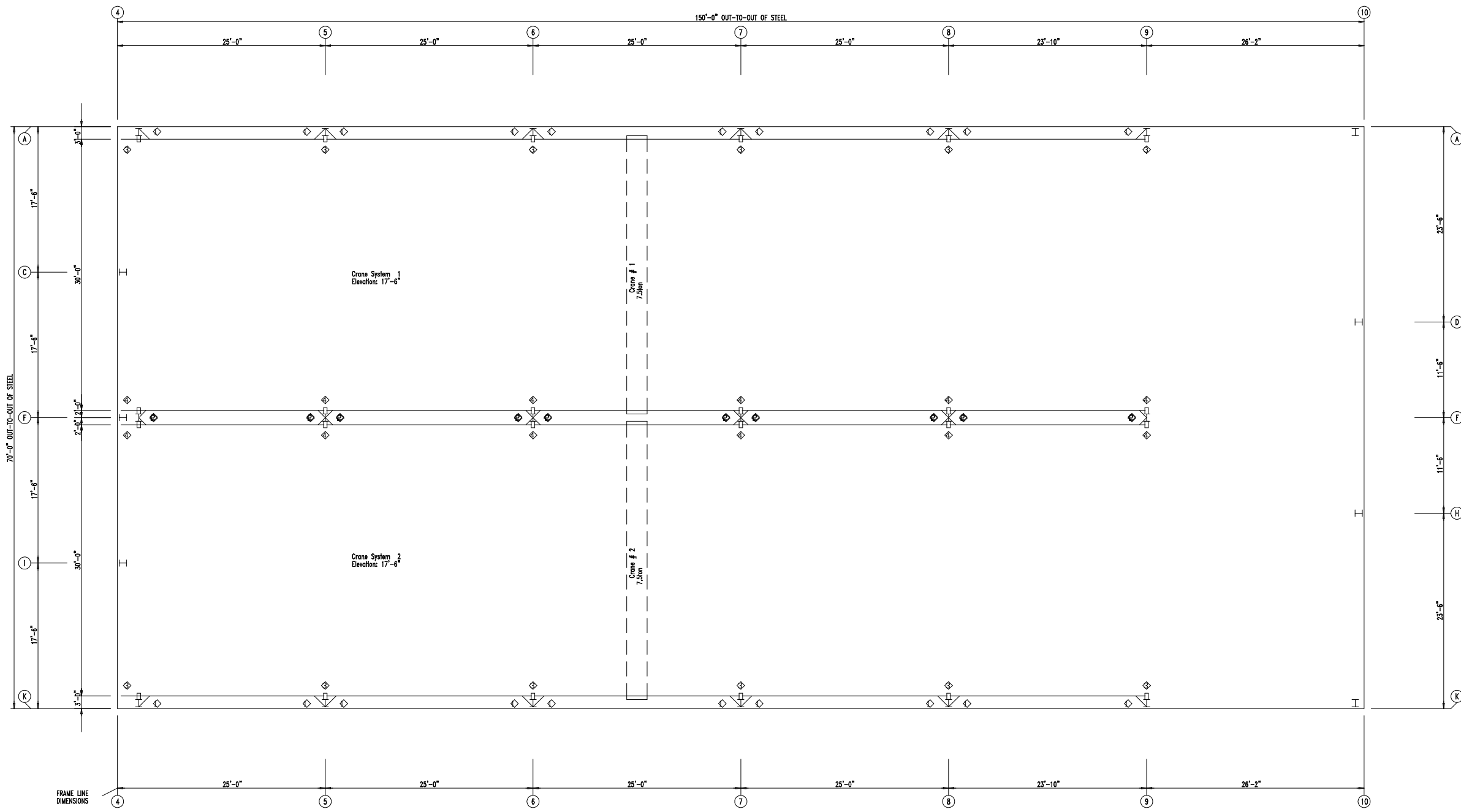
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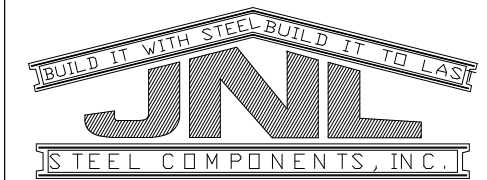
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CRANE PLAN

Crane Specs For Crane System #1:

	Crane #1	Crane #2	Crane #3
Capacity:	15 Kips	Kips	Kips
Service Class:	C		
Bridge Weight:	4.4 Kips	Kips	Kips
Trolley/Hoist Weight:	1.5 Kips	Kips	Kips
Vertical Impact:	10.0 %	%	%
Lateral Force:	20.0 %	%	%
Longitudinal Force:	10.0 %	%	%



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 CRANE PLAN

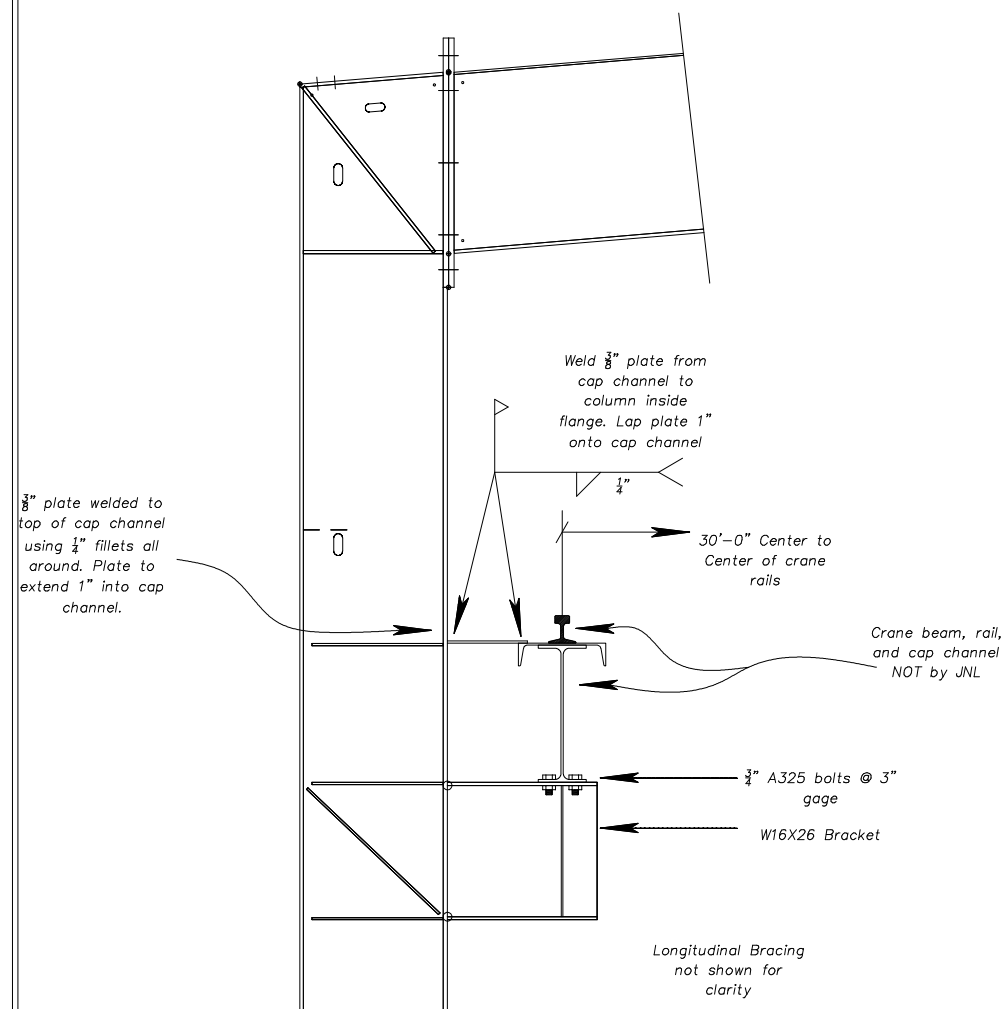
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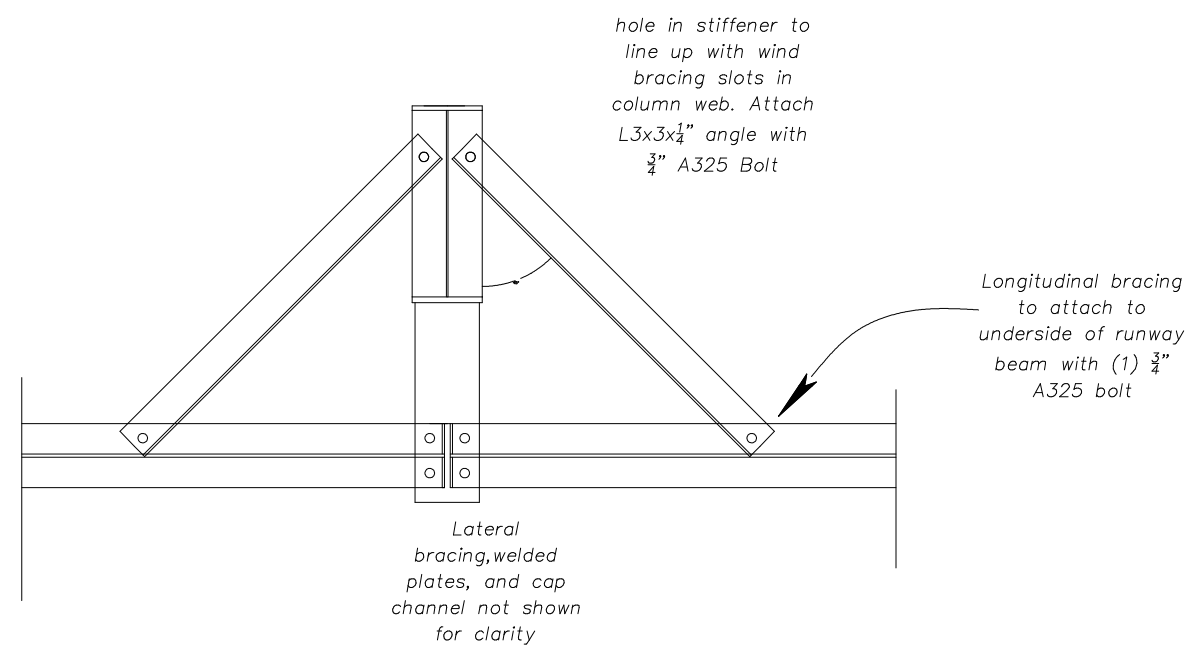
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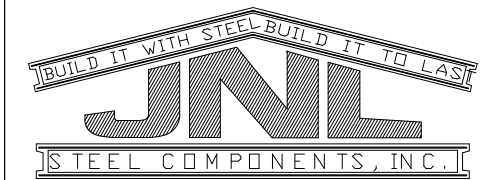
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Longitudinal Bracing
 (By Others)





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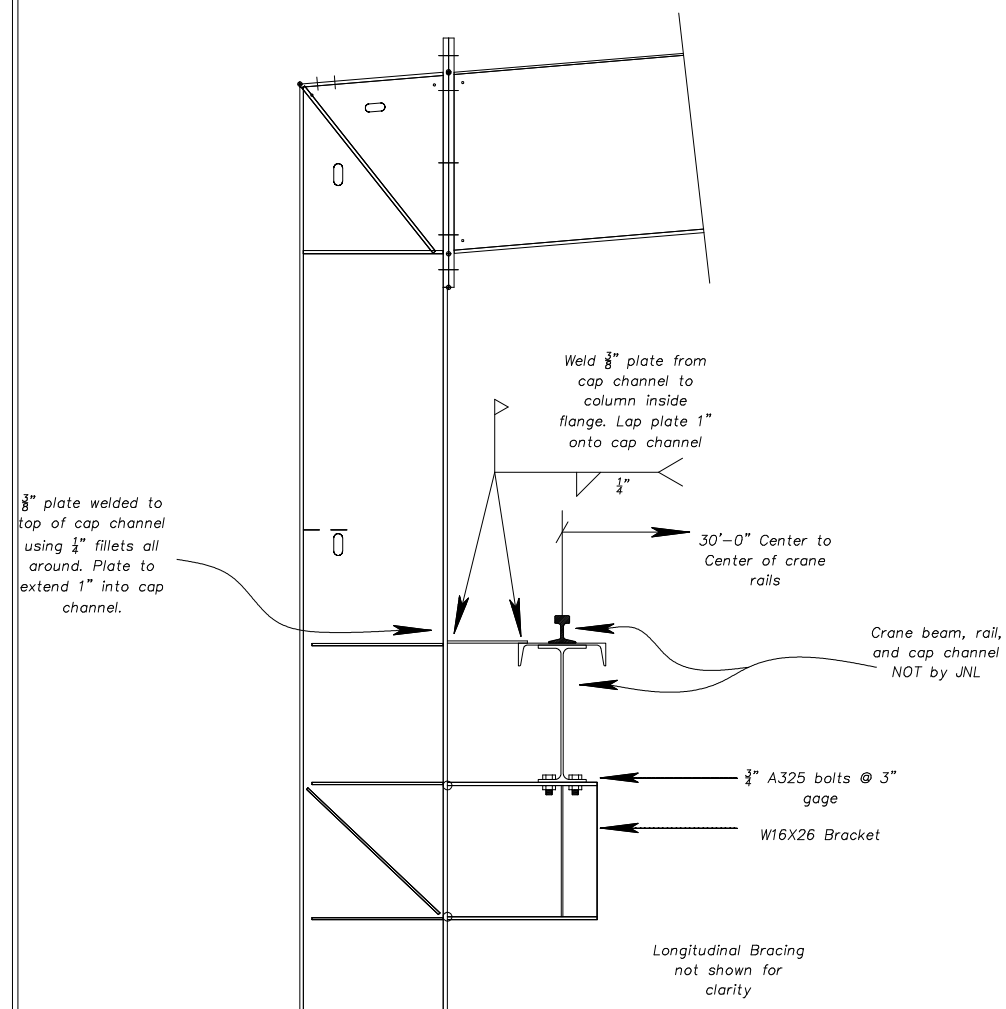
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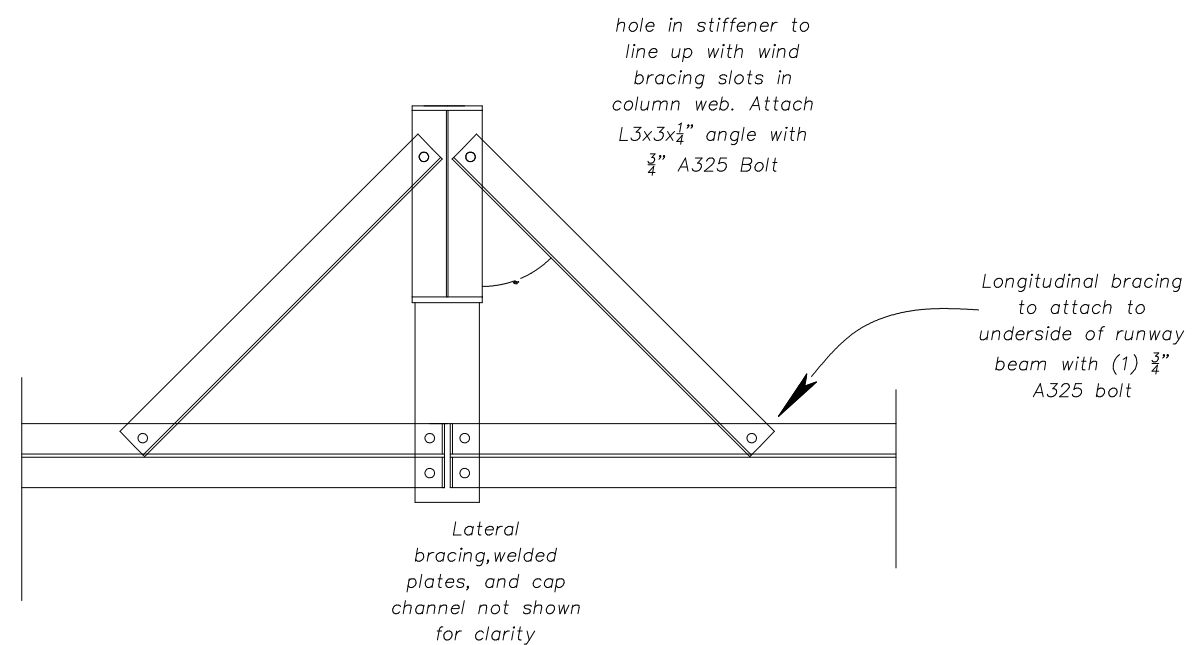
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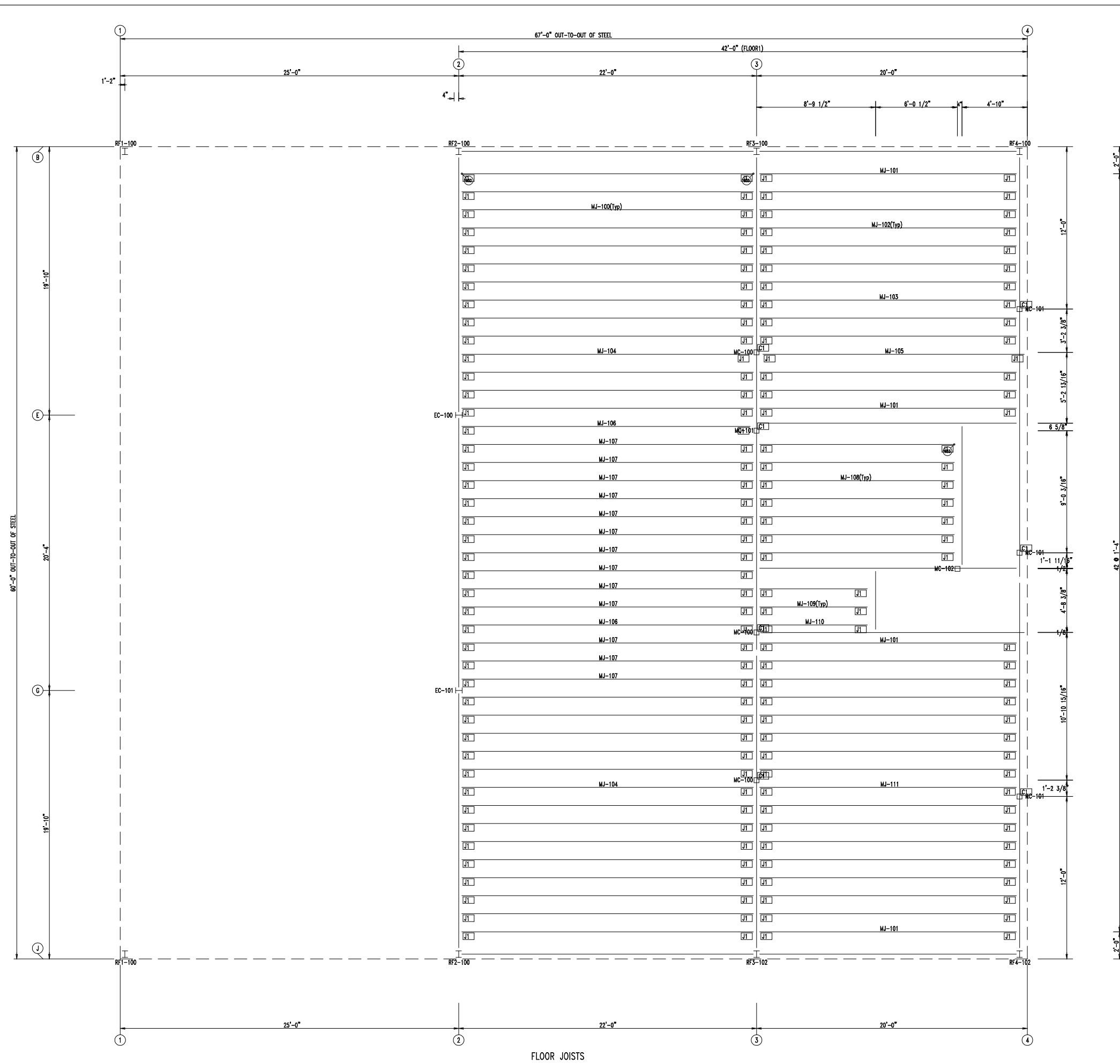
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Longitudinal Bracing
 (By Others)





JOIST BOLT TABLE				
ID	QUAN	TYPE	DIA	LENGTH
J1	2	A307	1/2"	1 1/4"

SUPPORT COLUMN BOLT TABLE				
ID	QUAN	TYPE	DIA	LENGTH
C1	4	A325	3/4"	2 1/2"

MEMBER TABLE		
MARK	PART	LENGTH
MC-100	T035035C	10'-6 1/2"
MC-101	T035035C	10'-6 1/2"
MC-102	T035035C	11'-6 1/2"
MJ-100	10X27Z12	21'-5"
MJ-101	10X27Z14	19'-1"
MJ-102	10X27Z12	19'-1"
MJ-103	10X27Z12	19'-1"
MJ-104	10X27Z12	21'-5"
MJ-105	10X27Z12	19'-1"
MJ-106	10X27Z12	21'-4"
MJ-107	10X27Z12	21'-4"
MJ-108	10X27Z14	14'-6 1/2"
MJ-109	10X27Z14	8'-2"
MJ-110	10X27Z14	8'-2"
MJ-111	10X27Z12	19'-1"



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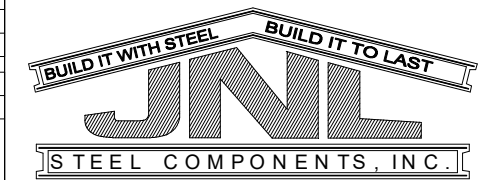
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REVISIONS			
NO.	NOTES	BY	DATE
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FLOOR JOISTS



432-758-9900
430 US HWY 180 W
SEMINOLE, TX 79360

CUSTOMER INFO

PROJECT

B

HAYLEE

ODESSA TEXAS 79336

SHEET NAME/TITLE

FLOOR FRAMING

DRAWN BY

BN

DATE

7/25/23

CHECKED BY

BN

DATE

7/25/23

APPROVED BY

.

DATE

7/25/23

SHEET NO.

E26 of 30-

SCALE

NTS

REVISIONS

NO.	NOTES	BY	DATE
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PERIMETER BEAM BOLT & PLATE TABLE

ID	QUAN	TYPE	DIA	LENGTH	MARK/PART
P1	6	A325	5/8"	2"	m3

SUPPORT BEAM BOLT & PLATE TABLE

ID	QUAN	TYPE	DIA	LENGTH	MARK/PART
S1	6	A325	5/8"	2"	m2
S2	6	A325	5/8"	2"	m1
S3	6	A325	3/4"	2 1/2"	
S4	4	A325	3/4"	2 1/2"	

OPENING BOLT & PLATE TABLE

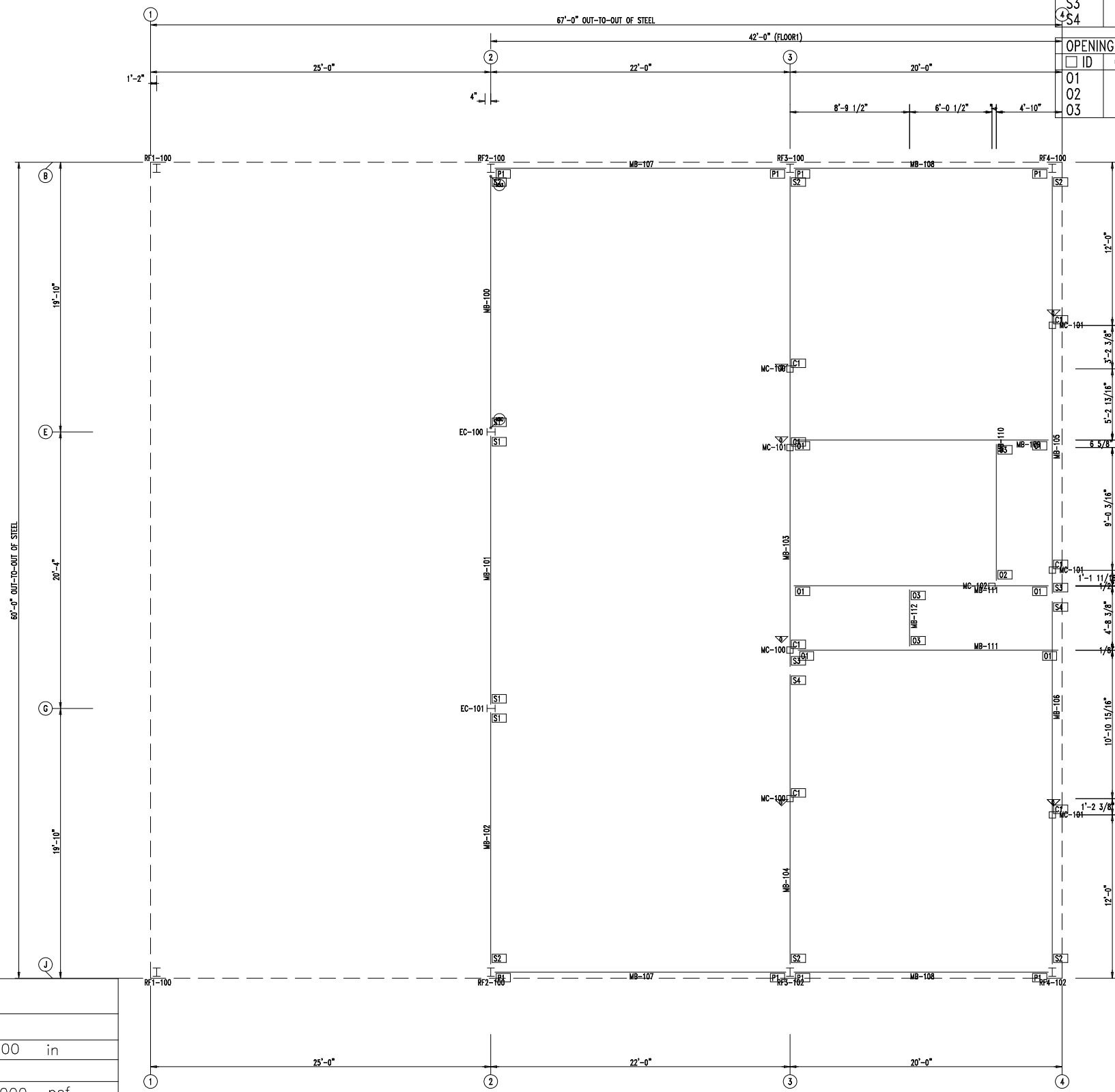
ID	QUAN	TYPE	DIA	LENGTH	MARK/PART
O1	6	A325	5/8"	2"	m4
O2	6	A325	5/8"	2"	m6
O3	6	A325	5/8"	2"	m5

SUPPORT COLUMN BOLT TABLE

ID	QUAN	TYPE	DIA	LENGTH
C1	4	A325	3/4"	2 1/2"

MEMBER TABLE

MARK	PART	LENGTH
MB-100	W1263040	18'-6 15/16"
MB-101	W1284035	20'-2 3/4"
MB-102	W1263040	18'-6 15/16"
MB-103	W1264030	36'-1 15/16"
MB-104	W1264030	21'-4 13/16"
MB-105	W1264030	30'-9 3/8"
MB-106	W1264030	26'-9 3/8"
MB-107	W10X12	21'-10 3/4"
MB-108	W10X12	19'-6 3/4"
MB-109	W12X14	19'-4 1/4"
MB-110	C10x15.3	10'-4 7/8"
MB-111	W10X12	19'-4 1/4"
MB-112	C10x15.3	4'-5 3/16"
MC-100	T035035C	10'-6 1/2"
MC-101	T035035C	10'-6 1/2"
MC-102	T035035C	11'-6 1/2"



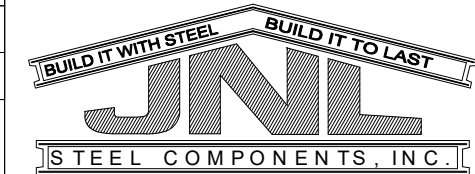
FLOOR FRAMING

Floor Loads

Deck Type:	PW
Deck Thickness:	1.5000 in
Use:	-
Dead:	17.0000 psf
Live:	75.0000 psf
Partition:	0.0000 psf
Collateral Above:	3.0000 psf
Collateral Below:	3.0000 psf
Dead + Live Deflection:	L/ 240
Live Deflection:	L/ 360

SPLICE BOLTS					
Splice Mark	Quan		-----Bolt-----		
	Top/	Bot	Type	Dia	Length
SP- 1	4	4	A325	0.750	2.50

MEMBER SIZE TABLE		
MARK	MEMBER	LENGTH
WF-101	W1264030	20'-3 3/8"
WF-100	W1064030	18'-6"



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SEMINOLE, TX 79360

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SHEET NAME/TITLE
WIND BENT ELEVATION

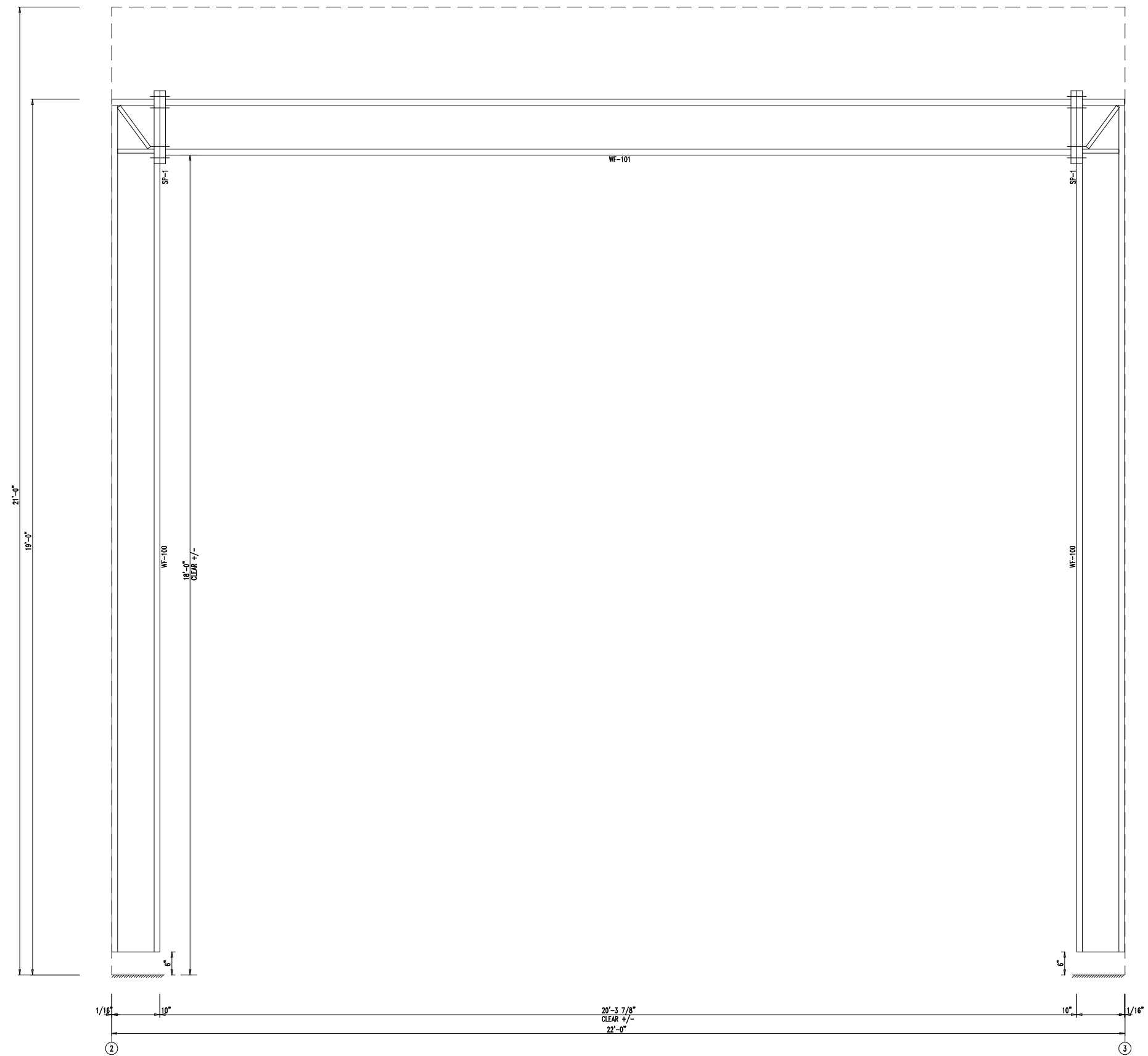
DRAWN BY _____ DATE 7/25/23

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SHEET NO. E29 of 30- REV. _____ SCALE NTS

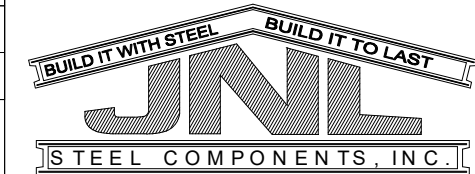
REVISIONS			
NO.	NOTES	BY	DATE
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WIND BENT ELEVATION: FRAME LINE J

SPLICE BOLTS					
Splice Mark	Quan		-----Bolt-----		
	Top/	Bot	Type	Dia	Length
SP- 1	4	4	A325	0.750	2.50

MEMBER SIZE TABLE		
MARK	MEMBER	LENGTH
WF-102	W1264030	20'-3 3/8"
WF-100	W1064030	18'-6"



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SHEET NAME/TITLE
WIND BENT ELEVATION

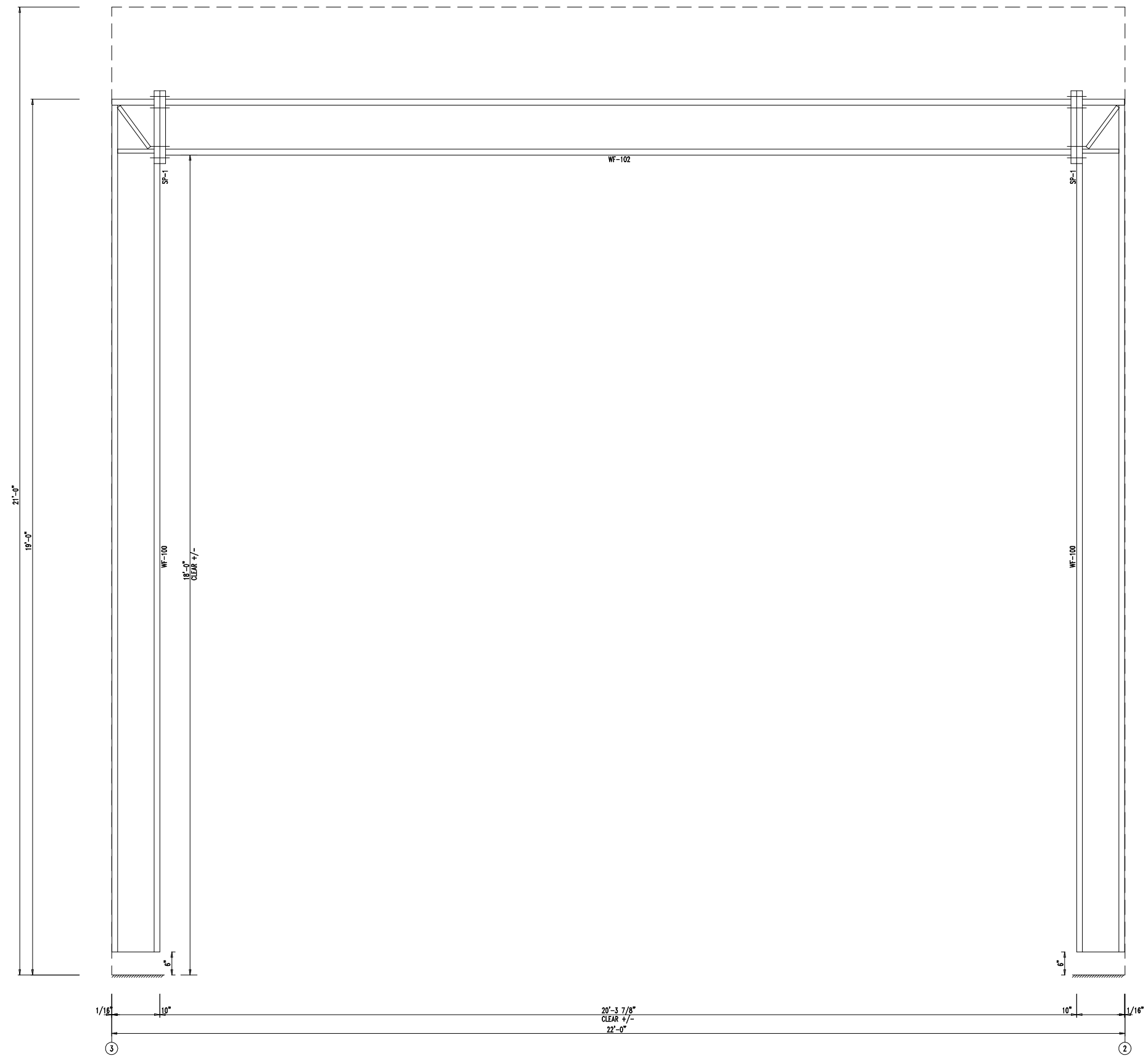
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CHECKED BY BN DATE 7/25/23

APPROVED BY _____ DATE 7/25/23

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WIND BENT ELEVATION: FRAME LINE B

CUSTOMER INFO

PROJECT
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 HAYLEE
 ODESSA TEXAS 79336

SHEET NAME/TITLE
 DETAIL DRAWINGS

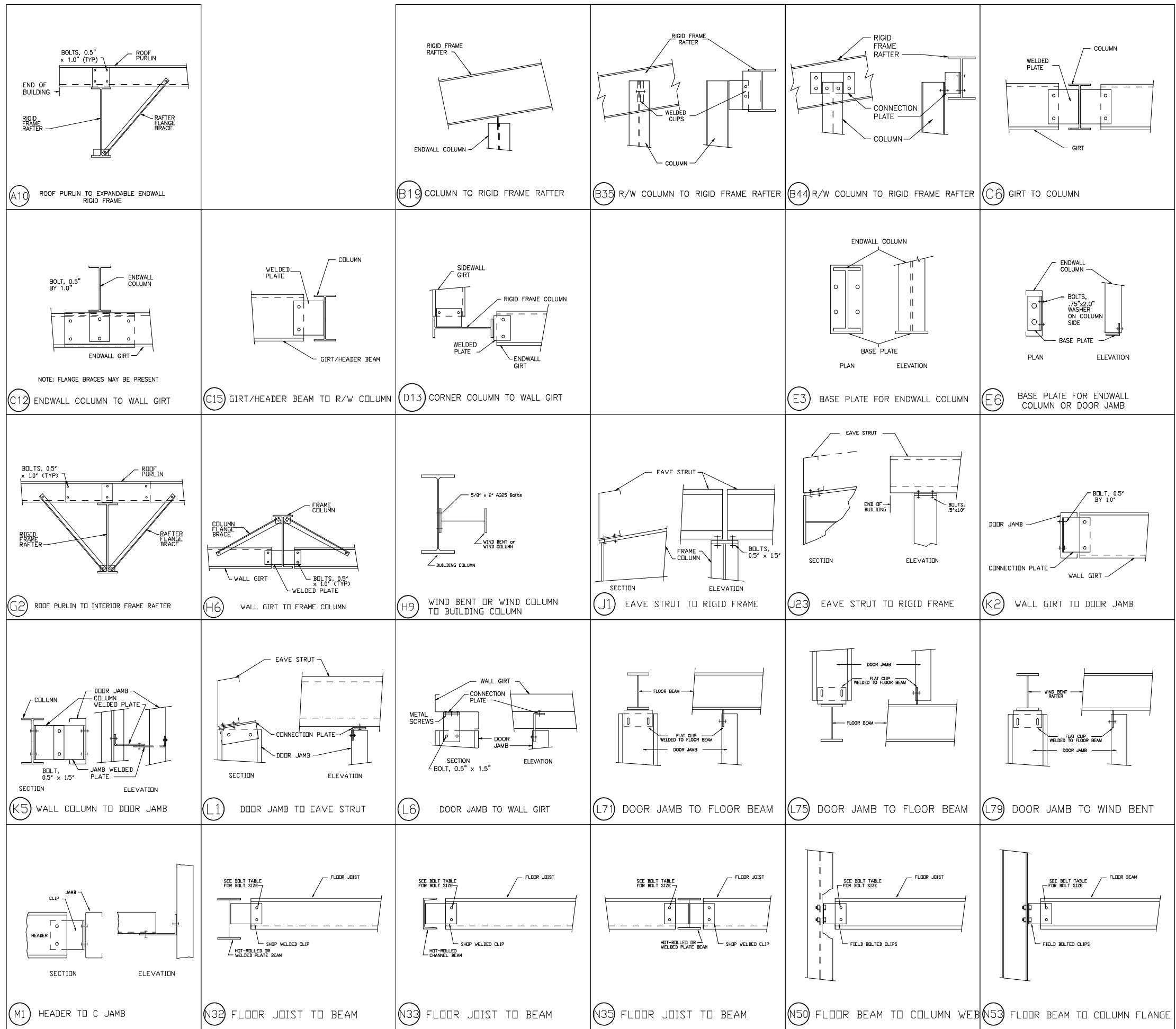
DRAWN BY DATE
 1/ 4/24

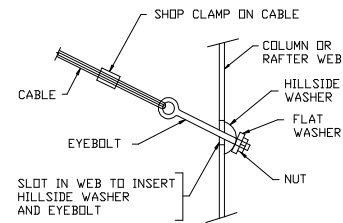
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 BN 1/ 4/24

APPROVED BY DATE
 1/ 4/24

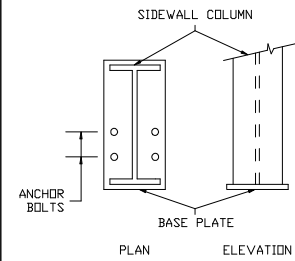
SHEET NO. REV. SCALE
 PN -- NTS

REVISIONS			
NO.	NOTES	BY	DATE
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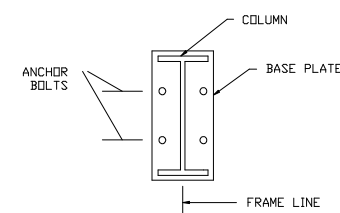




Q2 DIAGONAL CABLE, EYEBOLT END



R2 ANCHOR BOLTS AT SIDEWALL COLUMN

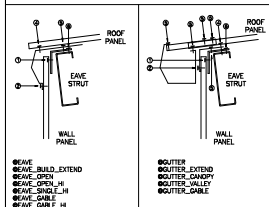


S1 INTERIOR COLUMN ANCHOR BOLTS

DT_SCRW1 - SCREW MARKER ILLUSTRATIONS

NOTE: TRIM, ANGLE, AND SCREW CONFIGURATIONS MAY NOT MATCH YOUR CONDITION. USE FOR ILLUSTRATION PURPOSES.

FOR EACH MARKER, THERE CAN BE UP TO 6 DIFFERENT SCREW USES:

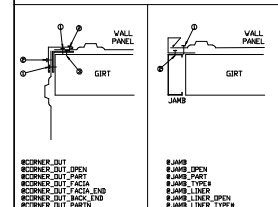


SCREW1

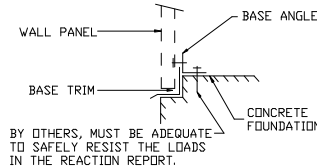
DT_SCRW3 - SCREW MARKER ILLUSTRATIONS

NOTE: TRIM, ANGLE, AND SCREW CONFIGURATIONS MAY NOT MATCH YOUR CONDITION. USE FOR ILLUSTRATION PURPOSES.

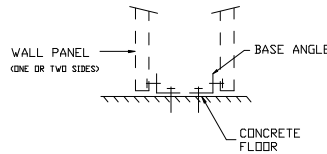
FOR EACH MARKER, THERE CAN BE UP TO 6 DIFFERENT SCREW USES:



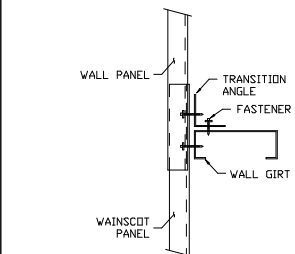
SCREW3



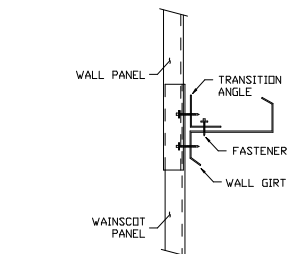
T1 SECTION THRU WALL PANEL AND CONCRETE FOUNDATION



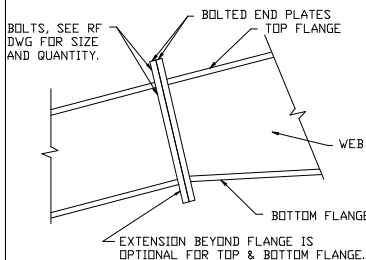
T11 SECTION THRU PARTITION BASE AND CONCRETE FLOOR



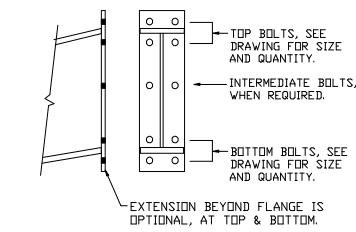
T19 TRANSITION FROM WALL PANEL TO WAINSCOT WITH PANELS LAPPED



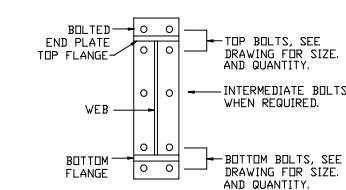
T22 TRANSITION FROM WALL PANEL TO WAINSCOT WITH PANELS LAPPED



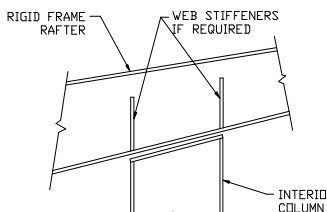
U1 BOLTED END PLATE RAFTER SPLICE



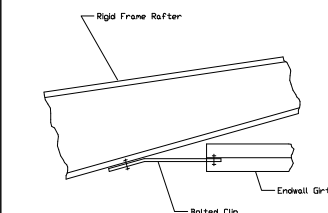
U2 BOLTED END PLATE CONNECTION AT BUILDING PEAK



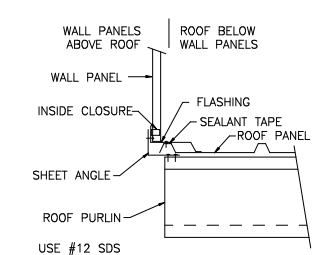
U3 BOLTS FOR RAFTER TO COLUMN CONNECTION



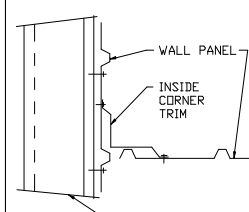
V1 INTERIOR COLUMN TO RAFTER



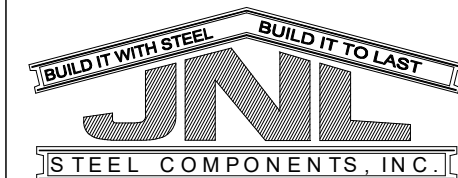
W4 SECTION OF ENDWALL GIRTS TO RAFTER



X1 SECTION THRU WALL PANELS ABOVE ROOF



X2 SECTION THRU INSIDE CORNER OF WALL



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PN	--	NTS

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