



1815 Banks Drive Weatherford, TX 76087
(817) 599-5241 www.jagmetalsllc.com

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SSHD1 - DETAILS
SSHD2 - DETAILS
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PEMB STRUCTURAL ENGINEER:
John Ketabi P.E

SHOP

PROJECT LOCATION- TBD

BURLESON, TX 76028

PEMB DESIGNER:
Loren J. Benedict

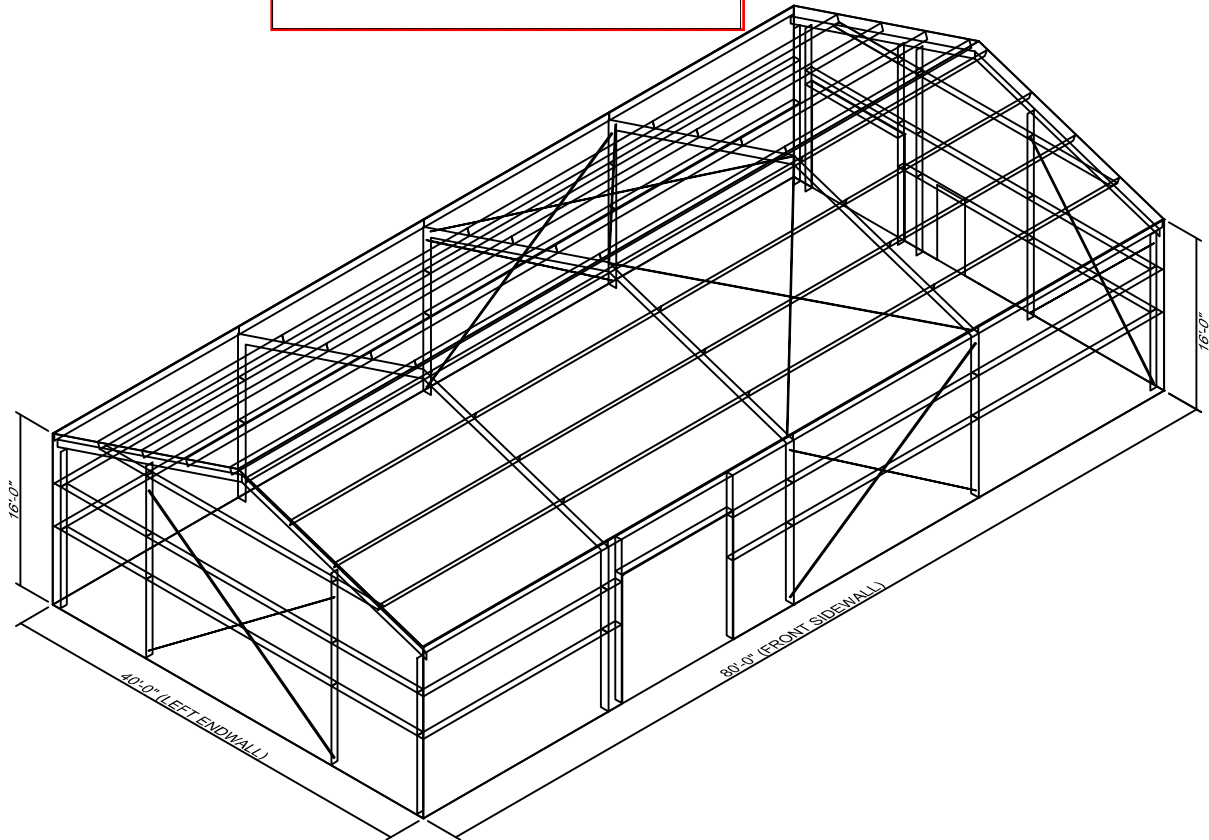
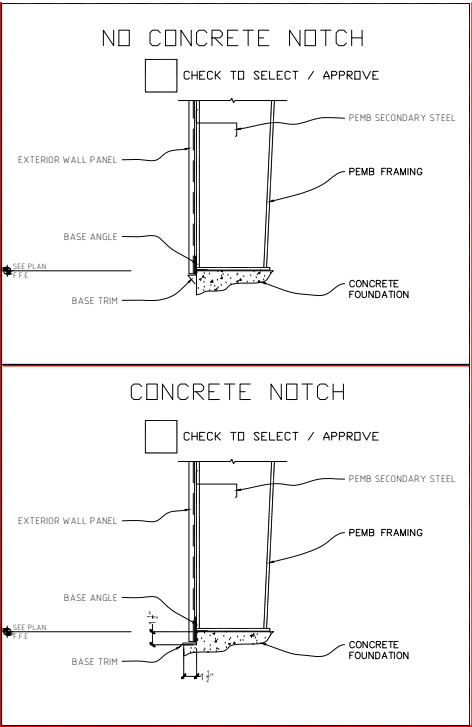
Approvals

- ☐ APPROVED
- ☐ APPROVED AS NOTED
- ☐ REVISED AND RESUBMIT
- ☐ FOR INFORMATION USE ONLY
- ☐ INCOMPLETE SUBMITTAL
- ☐ NOT APPROVED

Checking is only for conformance with the design concept of the project and compliance with the information given in the Contract Documents. Contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication process or to techniques of construction, and for the coordination of the work of all trades.

company: _____

date: _____ by: _____



JOB ID

6298R2.0

CUSTOMER

Todd Dennis

PROJECT

Shop

Burleson, TX 76028

DRAWING DATE:

03/24/2025

DRAWING STATUS

- ☐ FOR CONSTRUCTION
FINAL DRAWINGS USED FOR ERECTION PURPOSES
- ☐ SEALED SET / PERMIT
NOT TO BE USED FOR ERECTION PURPOSES
- ☒ FOR APPROVAL
NOT TO BE USED FOR ERECTION PURPOSES

REVISIONS

1

2

3

SCALING:

NOT TO SCALE

NOTE

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DRAWN BY:

AK

CHECKED BY:

LJB

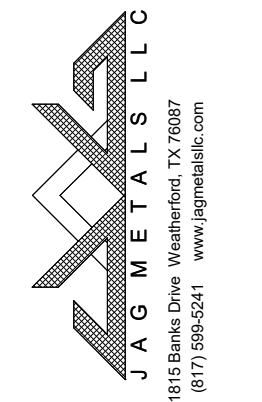
ENG. BY:

JK

SEAL

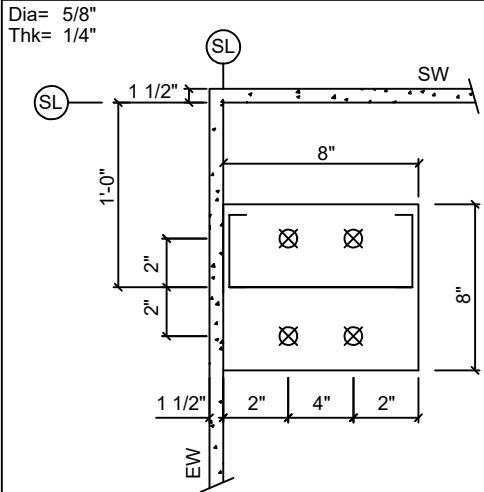
SHEET

SC1



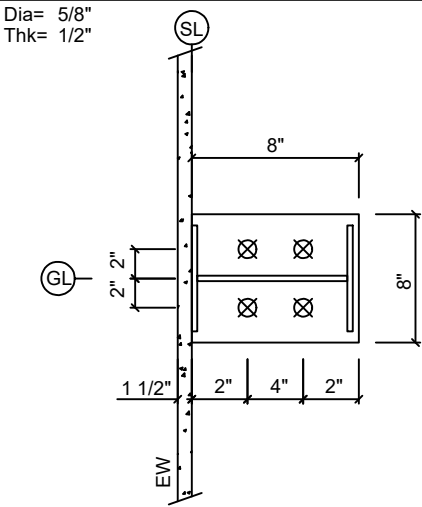
SHEET SA1

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



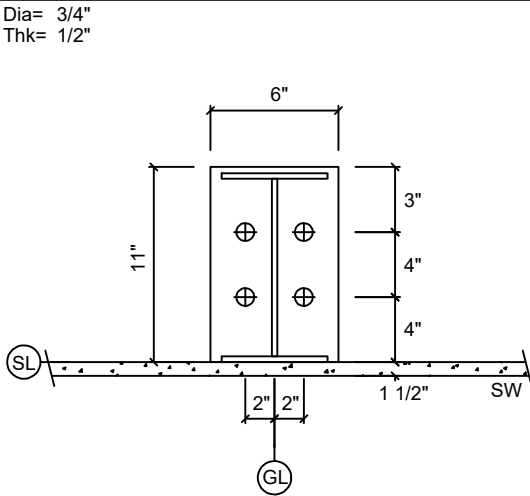
DETAIL A

Base EL. 100'-0"



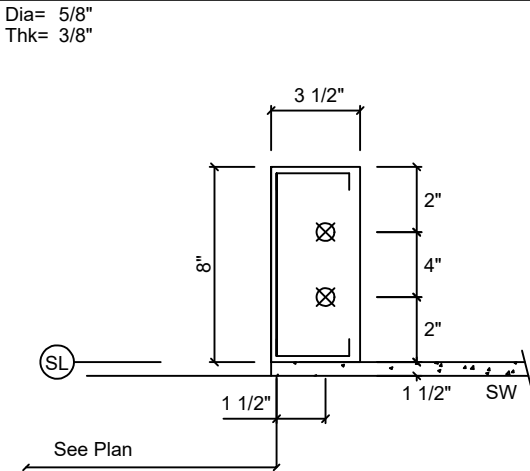
DETAIL B

Base EL. 100'-0"



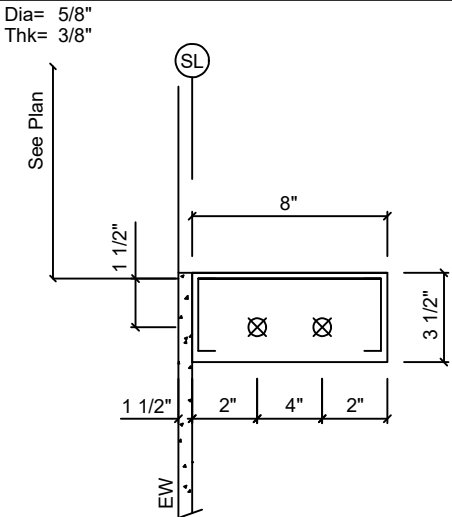
DETAIL C

Base EL. 100'-0"



DETAIL D

Base EL. 100'-0"



DETAIL E

Base EL. 100'-0"

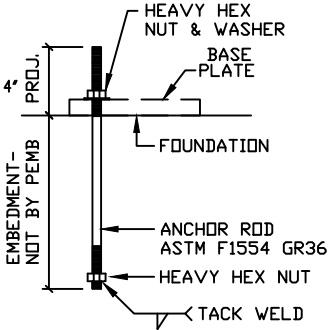
ANCHORS ARE DESIGNED FOR THE BASE PLATE TO ANCHOR INTERACTION PER AISC, ANCHOR TO CONCRETE INTERACTION IS BY OTHERS

DESIGN OF SHEAR ANGLES, TENSION PLATES, HAIRPINS, AND ANY OTHER EMBEDDED MATERIAL IN THE CONCRETE SHALL BE DETERMINED BY THE FOUNDATION ENGINEER AND PROVIDED BY OTHERS.

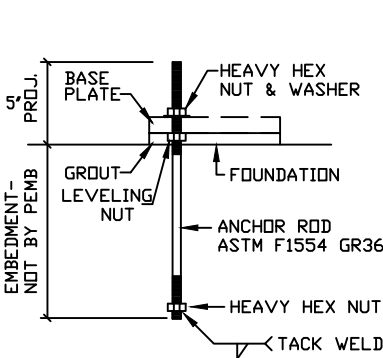
ANCHOR ROD PROJECTION IS FROM BOTTOM OF BASE PLATE UNLESS GROUT IS REQUIRED.

GL = GRID LINE
SL = STEEL LINE

GENERAL NOTES

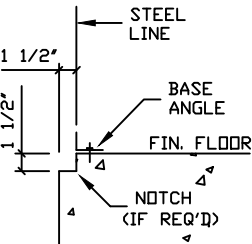


NUT w/o GROUT

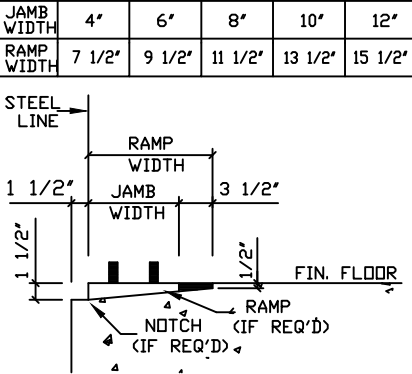


NUT with GROUT

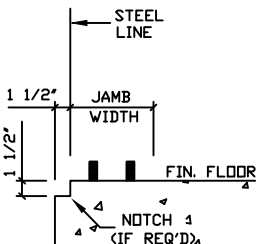
ANCHOR RODS BY OTHERS



TYPICAL BASE SECTION



OVERHEAD DOOR BASE SECTION

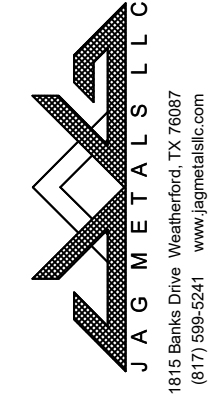


FRAMED OPENING BASE SECTION

WEDGE ANCHOR BY OTHERS

ANCHOR BOLT SUMMARY

Qty	Locate	Dia (in)	Type
⊗ 8	Jamb	5/8"	A307
⊗ 32	Endwall	5/8"	A307
⊕ 24	Frame	3/4"	A307



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CHECKED BY:

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ENG. BY:

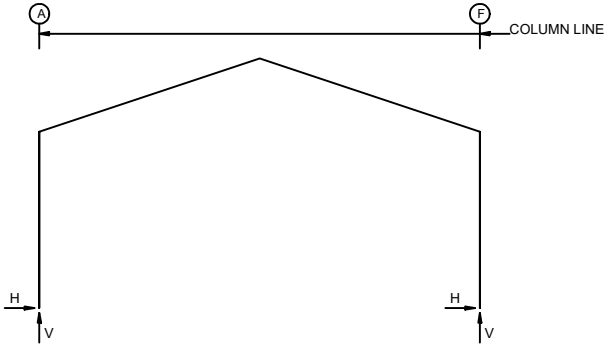
JK

SEAL

SHEET

SA2

FRAME LINES: 2 3 4



RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Column_Reactions(k)						Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax H	V Vmax	Load Id	Hmin H	V Vmin			Width	Length	Thick	
2	A	3	2.3	2.9	7	-2.8	-2.2	4	0.750	6.000	11.00	0.500	0.0
		1	2.0	6.3	5	-2.5	-4.1						
2	F	8	2.8	-2.2	2	-2.3	2.9	4	0.750	6.000	11.00	0.500	0.0
		1	-2.0	6.3	6	2.5	-4.1						

RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Column_Reactions(k)						Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax H	V Vmax	Load Id	Hmin H	V Vmin			Width	Length	Thick	
3*	A	3	2.3	2.9	7	-2.8	-2.2	4	0.750	6.000	11.00	0.500	0.0
		1	2.0	6.3	9	0.8	-4.4						
3*	F	8	2.8	-2.2	2	-2.3	2.9	4	0.750	6.000	11.00	0.500	0.0
		1	-2.0	6.3	10	-0.8	-4.4						
3*	Frame lines: 3 4												

BUILDING BRACING REACTIONS

Wall Loc	Col Line	Col Line	± Reactions(k)				Panel_Shear (lb/ft)	
			Wind Horz	Wind Vert	Seismic Horz	Seismic Vert	Wind	Seis
L_EW	1	B,E	1.9	1.7	0.3	0.2		
F_SW	F	3,4	3.1	2.3	0.9	0.6		
R_EW	5	F,D	1.9	2.7	0.3	0.4		
B_SW	A	4,3	3.1	2.3	0.9	0.6		

Reactions for seismic represent shear force, Eh
Reaction values shown are unfactored

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
2	A	0.4	1.3	0.1	0.2	1.5	4.8	0.5	1.4	-4.6	-8.1	1.6	-5.0
2	F	-0.4	1.3	-0.1	0.2	-1.5	4.8	-0.5	1.4	-1.6	-5.0	4.6	-8.1

Frame Line	Column Line	--Wind_Left2-		-Wind_Right2-		--Wind_Long1-		--Wind_Long2-		-Seismic_Left		Seismic_Right	
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert
2	A	-5.1	-5.0	1.2	-1.8	0.9	-6.4	0.0	-5.9	-0.1	-0.1	0.1	0.1
2	F	-1.2	-1.8	5.1	-5.0	0.0	-5.9	-0.9	-6.4	-0.1	0.1	0.1	-0.1

Frame Line	Column Line	F1UNB_SL_L-		F1UNB_SL_R-	
		Horz	Vert	Horz	Vert
2	A	0.4	1.4	0.4	0.9
2	F	-0.4	0.9	-0.4	1.4

Frame Line	Column Line	----Dead----		--Collateral--		----Live----		-----Snow----		--Wind_Left1-		-Wind_Right1-	
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert
3*	A	0.4	1.3	0.1	0.2	1.5	4.8	0.5	1.4	-4.6	-8.1	1.6	-5.0
3*	F	-0.4	1.3	-0.1	0.2	-1.5	4.8	-0.5	1.4	-1.6	-5.0	4.6	-8.1

Frame Line	Column Line	--Wind_Left2-		-Wind_Right2-		--Wind_Long1-		--Wind_Long2-		-Seismic_Left		Seismic_Right	
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert
3*	A	-5.1	-5.0	1.2	-1.8	0.9	-8.7	0.0	-8.2	-0.1	-0.1	0.1	0.1
3*	F	-1.2	-1.8	5.1	-5.0	0.0	-8.2	-0.9	-8.7	-0.1	0.1	0.1	-0.1

Frame Line	Column Line	Seismic_Long1		Seismic_Long2		F2UNB_SL_L-		F2UNB_SL_R-	
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert
3*	A	0.0	-0.6	0.0	0.6	0.4	1.4	0.4	0.9
3*	F	0.0	-0.6	0.0	0.6	-0.4	0.9	-0.4	1.4

3* Frame lines: 3 4

ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)

Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Snow Vert	Wind_Left1		Wind_Right1		Wind_Left2		Wind_Right2		Wind Press Horz
						Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	
1	A	0.1	0.0	0.4	0.1	0.0	-0.4	0.0	-0.9	0.0	0.2	0.0	-0.3	0.0
1	B	0.7	0.1	3.7	0.6	-1.9	-6.0	0.0	-1.0	-1.9	-4.9	0.0	0.0	-2.7
1	E	0.7	0.1	3.7	0.6	0.0	-1.0	1.9	-6.0	0.0	0.0	1.9	-4.9	-2.7
1	F	0.1	0.0	0.4	0.1	0.0	-0.9	0.0	-0.4	0.0	-0.3	0.0	0.2	0.0

Frm Line	Col Line	Wind Suct Horz	Wind_Long1		Wind_Long2		Seis_Left		Seis_Right		Seis Long Vert	E1UNB_SL_L-	
			Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert		Horz	Vert
1	A	0.0	0.0	-1.3	0.0	-0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	B	3.0	0.0	-2.7	-0.7	-2.8	-0.3	-0.3	0.0	0.2	0.0	0.0	0.8
1	E	3.0	0.7	-2.8	0.0	-2.7	0.0	0.2	0.3	-0.3	0.0	0.0	0.4
1	F	0.0	0.0	-0.9	0.0	-1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frm Line	Col Line	E1UNB_SL_R-	
		Horz	Vert
1	A	0.0	0.0
1	B	0.0	0.4
1	E	0.0	0.8
1	F	0.0	0.0

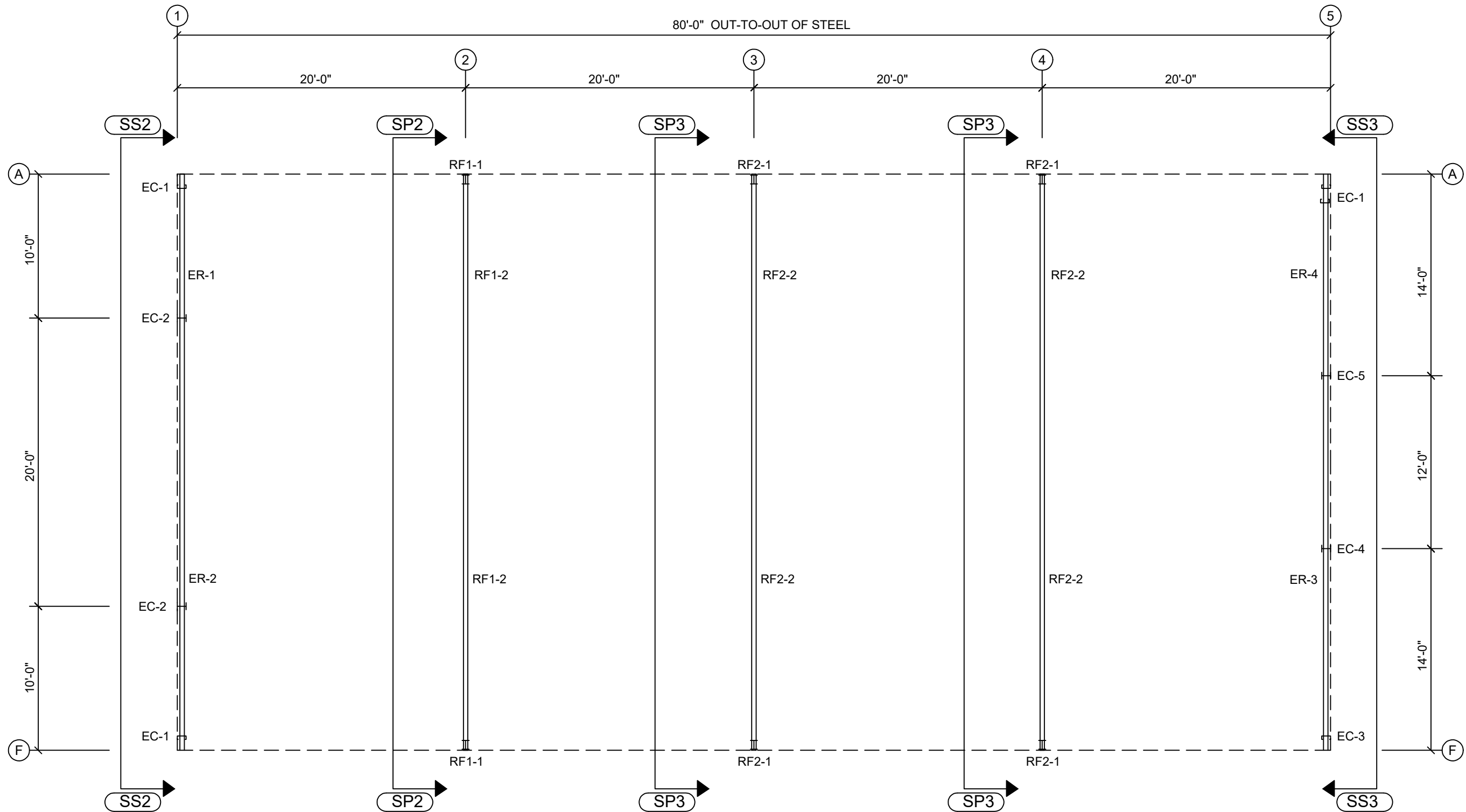
Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Snow Vert	Wind_Left1		Wind_Right1		Wind_Left2		Wind_Right2		Wind Press Horz
						Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	
5	F	0.2	0.0	1.2	0.2	-1.9	-4.1	0.0	1.7	-1.9	-3.3	0.0	2.5	0.0
5	D	0.5	0.1	2.9	0.5	0.0	-0.7	1.9	-5.1	0.0	0.0	1.9	-4.3	-2.5
5	C	0.5	0.1	2.9	0.5	0.0	-1.7	0.0	-3.5	0.0	-0.9	0.0	-2.7	-2.5
5	A	0.2	0.0	1.2	0.2	0.0	-1.7	0.0	-1.3	0.0	-0.9	0.0	-0.5	0.0

Frm Line	Col Line	Wind Suct Horz	Wind_Long1		Wind_Long2		Seis_Left		Seis_Right		Seis Long Vert	E2UNB_SL_L-	
			Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert		Horz	Vert
5	F	0.0	0.0	-0.9	-0.7	-2.4	-0.3	-0.4	0.0	0.5	0.0	0.0	0.2
5	D	2.8	0.7	-4.0	0.0	-0.5	0.0	0.4	0.3	-0.5	0.0	0.0	0.7
5	C	2.8	0.0	-1.5	0.0	-2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.3
5	A	0.0	0.0	-1.4	0.0	-2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1

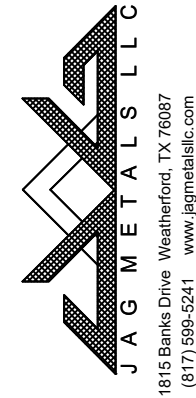
Frm Line	Col Line	E2UNB_SL_R-	
		Horz	Vert
5	F	0.0	0.1
5	D	0.0	0.3
5	C	0.0	0.7
5	A	0.0	0.2

ENDWALL COLUMN: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Column_Reactions(k)						Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax H	V Vmax	Load Id	Hmin H	V Vmin			Width	Length	Thick	
1	A	9	0.0	-0.7	9	0.0	-0.7	4	0.625	4.000	8.000	0.250	0.0
		1	0.0	0.5									
1	B	11	1.8	-3.2	12	-1.6	-1.3	4	0.625	8.000	8.000	0.500	0.0
		1	0.0	4.4	11	1.8	-3.2						
1	E	13	1.8	-3.2	14	-1.6	-1.3	4	0.625	8.000	8.000	0.500	0.0
		1	0.0	4.4	13	1.8	-3.2						
1	F	10	0.0	-0.7	10	0.0	-0.7	4	0.625	4.000	8.000	0.250	0.0
		1	0.0	0.5									
5	F	5	0.0	-2.3	5	0.0	-2.3	4	0.625	4.000	8.000	0.250	0.0
		4	0.0	2.2									
5	D	13	1.7	-2.7	14	-1.5	-2.1	4	0.625	8.000	8.000	0.500	0.0
		1	0.0	3.5	13	1.7	-2.7						
5	C	13	1.7	-1.8	12	-1.5	-1.3	4	0.625	8.000	8.000	0.500	0.0
		1	0.0	3.5	13	1.7	-1.8						
5	A	10	0.0	-1.1	10	0.0	-1.1	4	0.625	4.000	8.000	0.250	0.0
		1	0.0	1.4									



PRIMARY FRAMING SHAKE OUT PLAN



JOB ID
6298R2.0

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Todd Dennis

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Burleson, TX 76028

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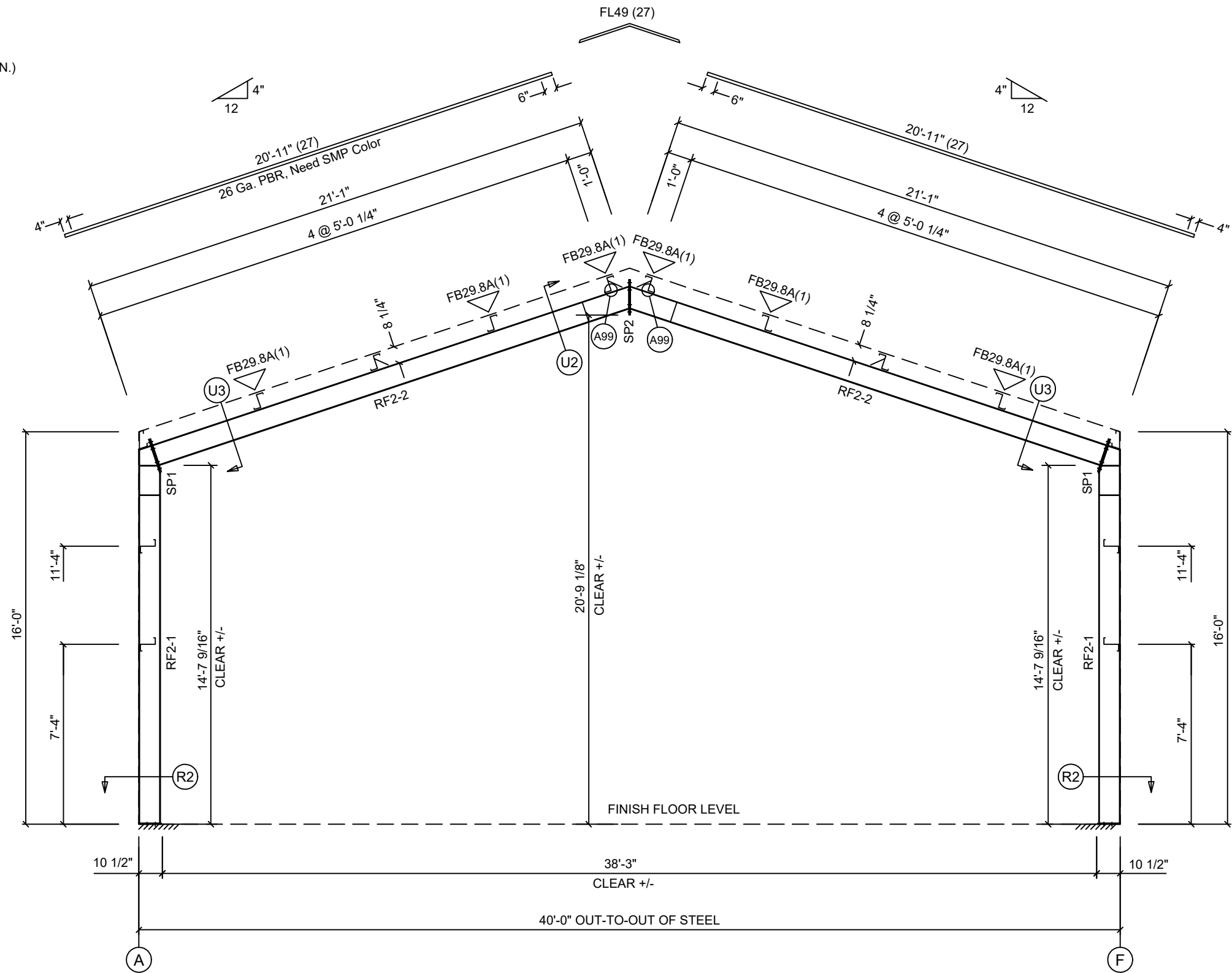
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CHECKED BY: LJB
ENG. BY: JK

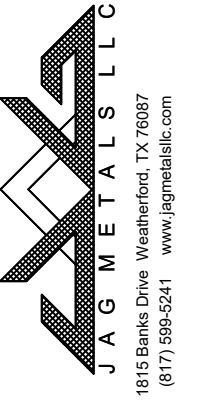
SEAL

SHEET
SP1

▽ FLANGE BRACES: Both Sides(U.N.)
FBxxA(1): xx=length(in)
A - L2x2x14G



RIGID FRAME ELEVATION: FRAME LINE 3 4



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DRAWN BY:	CHECKED BY:	ENG. BY:
AK	LJB	JK

SEAL

SHEET
SP3



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DRAWN BY:

AK

CHECKED BY:

LJB

ENG. BY:

JK

SEAL

SHEET

SS1

80'-0" OUT-TO-OUT OF STEEL

20'-0"

20'-0"

20'-0"

20'-0"

E-4

RF1-1

E-3

RF2-1

E-3

RF2-1

E-1

EC-1

EC-1

P-1(Typ)

P-2(Typ)

P-2(Typ)

P-3(Typ)

ER-1

RF1-2

RF2-2

RF2-2

ER-4

EC-2

EC-5

P-3(Typ)

P-2(Typ)

P-2(Typ)

P-1(Typ)

ER-2

RF1-2

RF2-2

RF2-2

ER-3

EC-2

EC-4

EC-1

EC-3

E-1

RF1-1

E-2

RF2-1

E-3

RF2-1

E-4

PURLIN
LAP

2'-1 3/4"
2'-1 3/4"

1'-1 3/4"
1'-1 3/4"

2'-1 3/4"
2'-1 3/4"

ROOF FRAMING PLAN

JOB ID

6298R2.0

CUSTOMER

Todd Dennis

PROJECT

Shop

Burleson, TX 76028

DRAWING DATE:

03/24/2025

DRAWING STATUS

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☐ SEALED SET / PERMIT

☒ FOR APPROVAL

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REVISIONS

1

2

3

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AK

CHECKED BY:

LJB

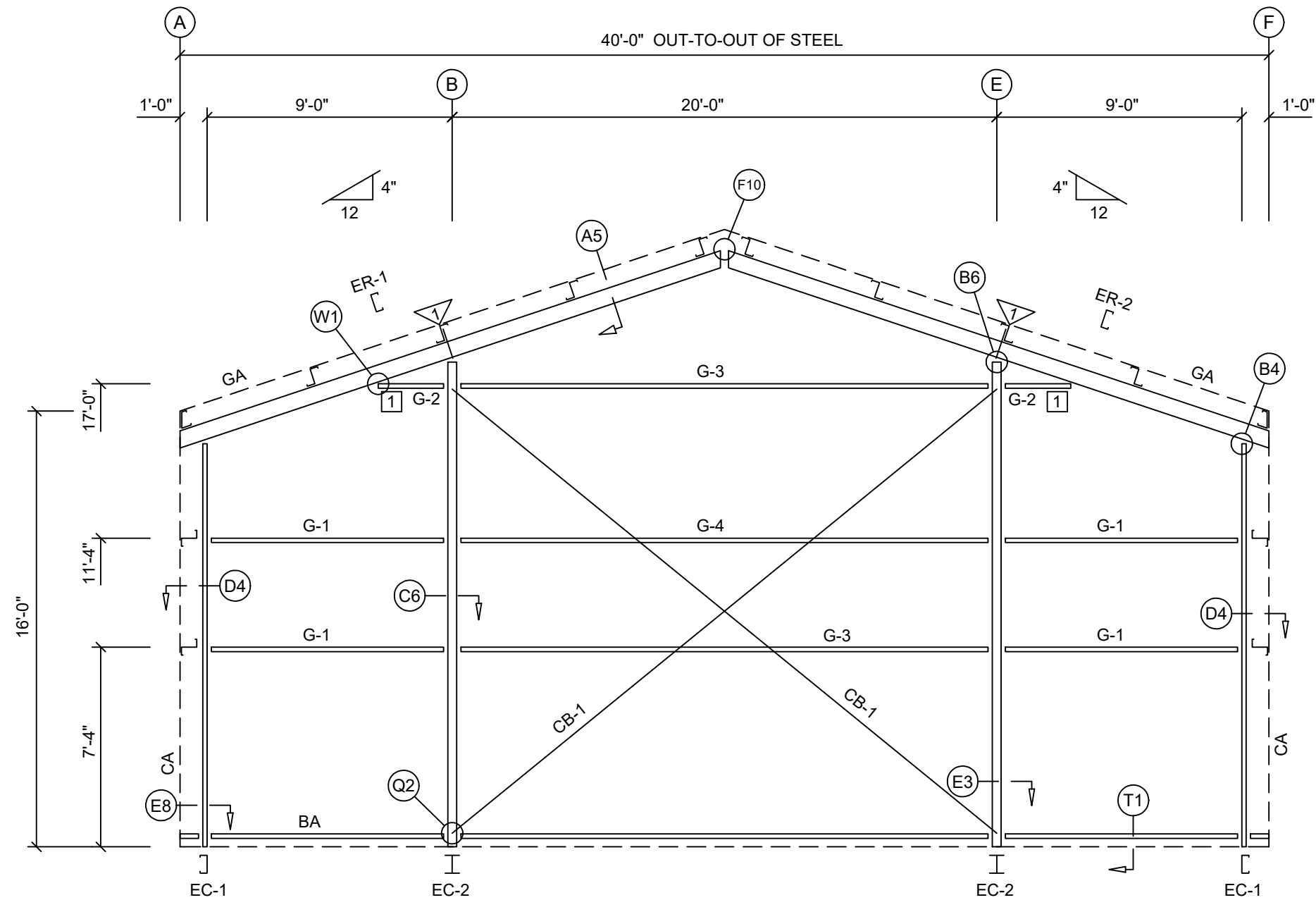
ENG. BY:

JK

SEAL

SHEET

SS2



LEFT ENDWALL FRAMING: FRAME LINE 1

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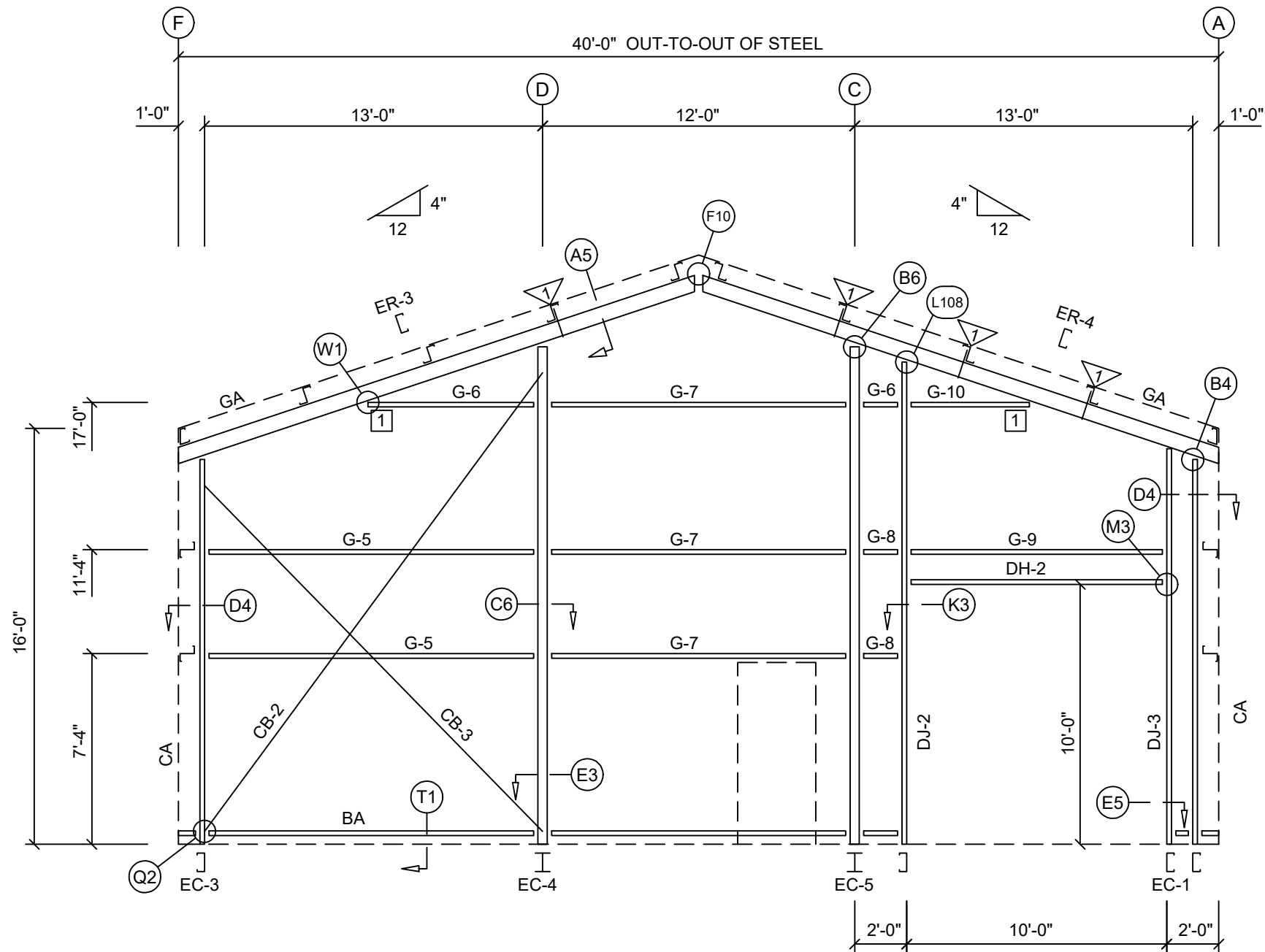
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AK LJB JK

SEAL

SHEET

SS3



RIGHT ENDWALL FRAMING: FRAME LINE 5



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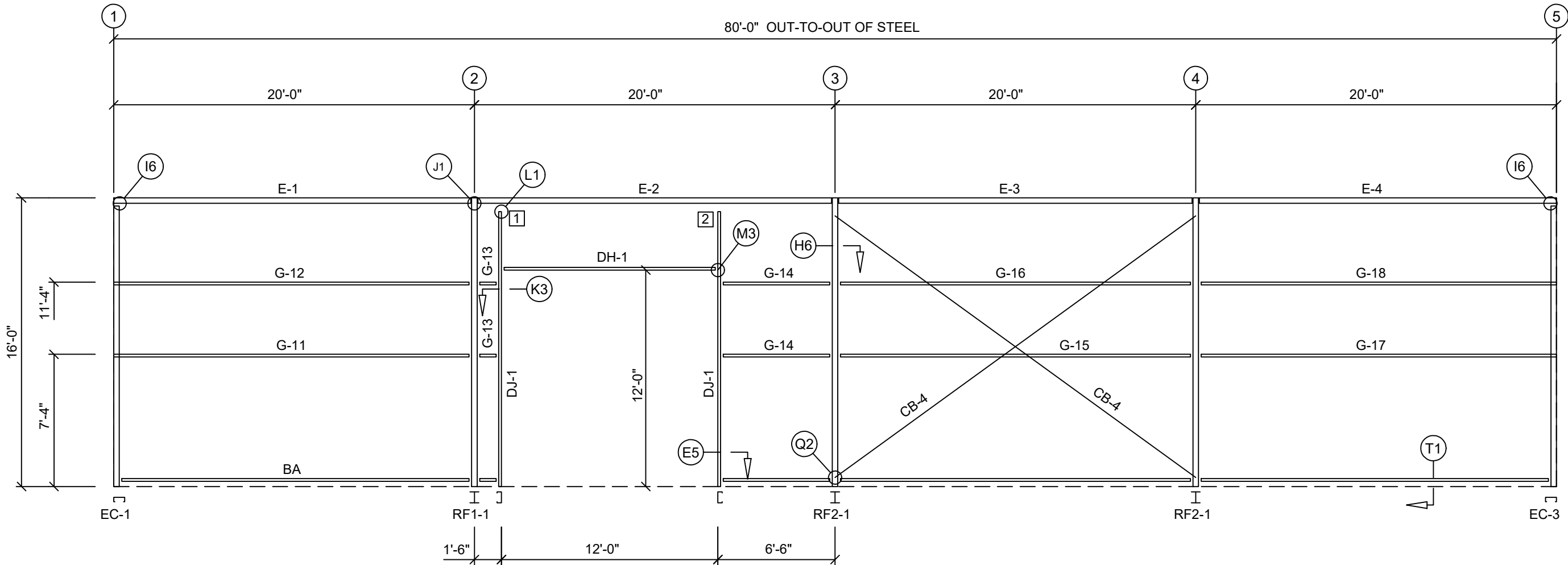
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SEAL

SHEET
SS4



FRONT SIDEWALL FRAMING: FRAME LINE F



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CHECKED BY:

LJB

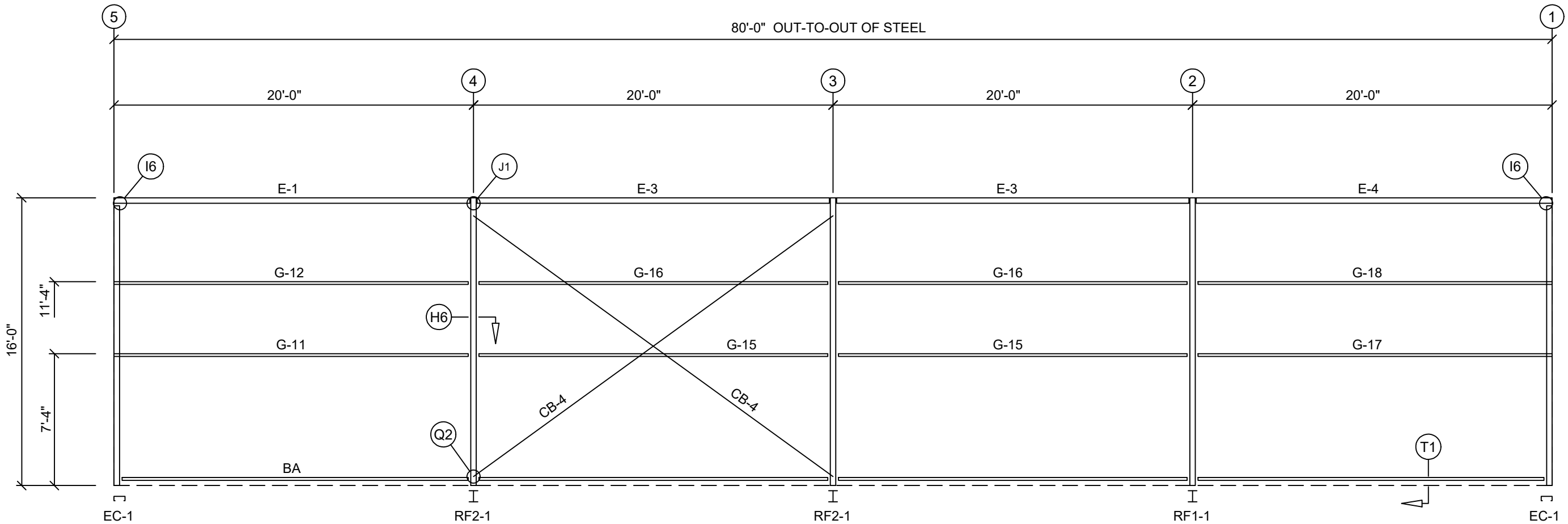
ENG. BY:

JK

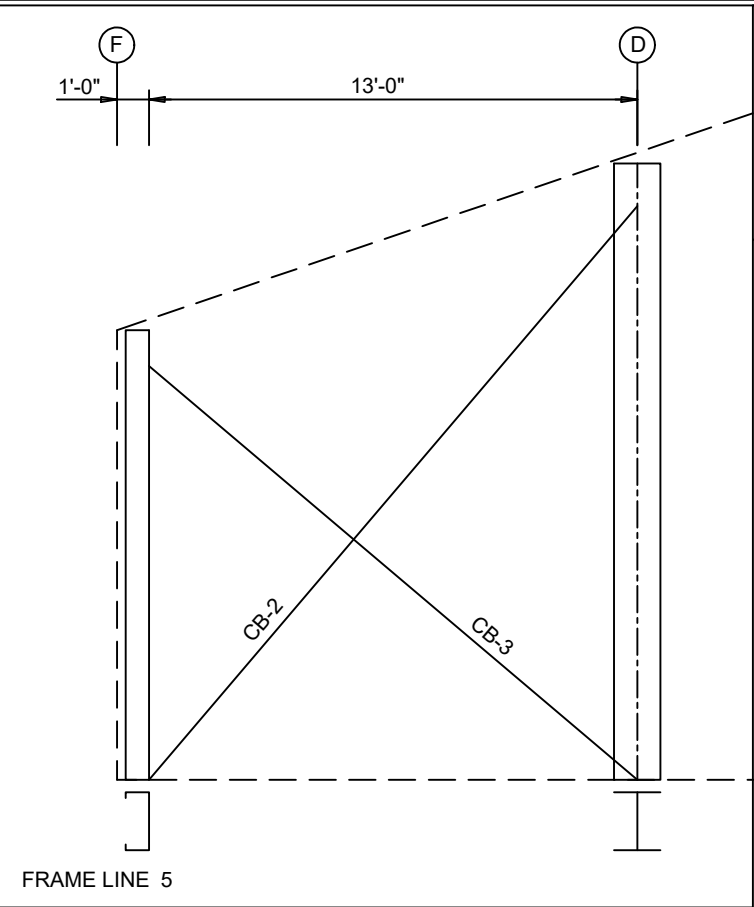
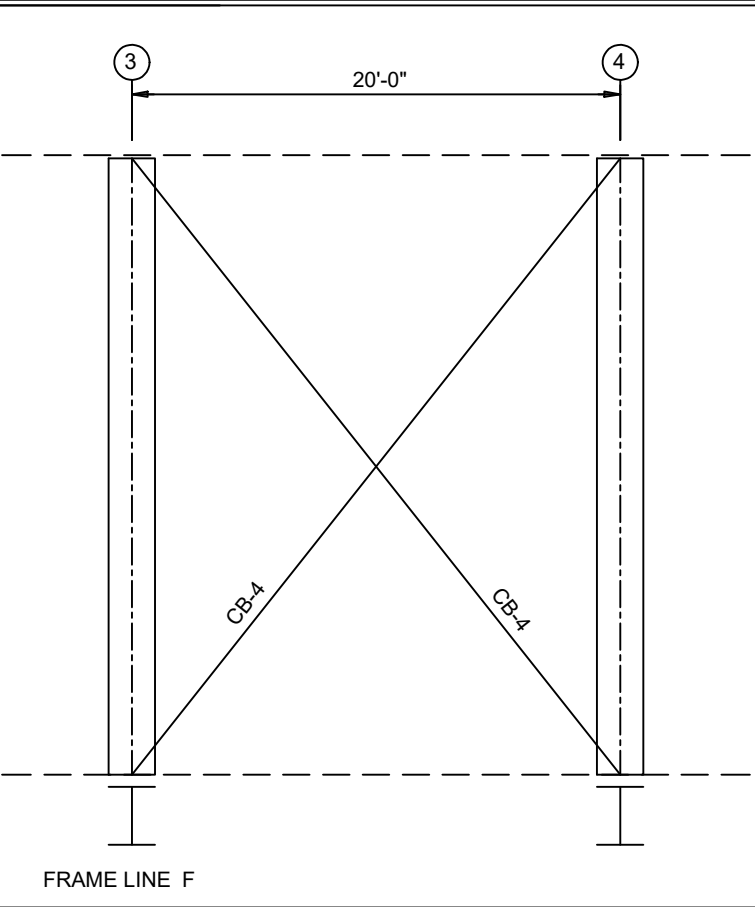
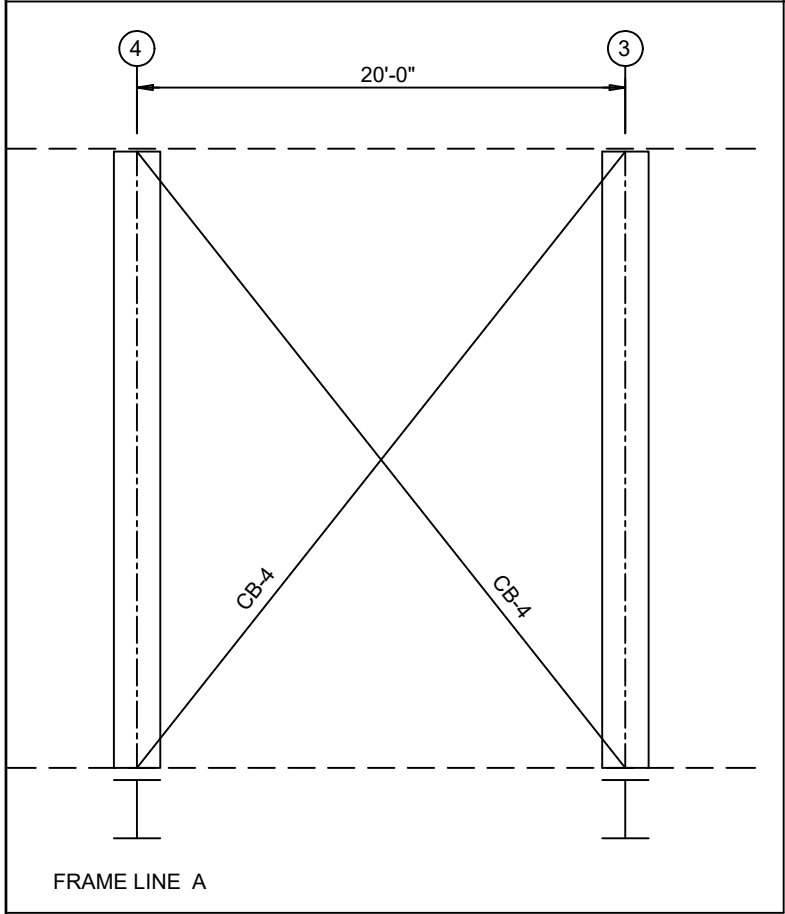
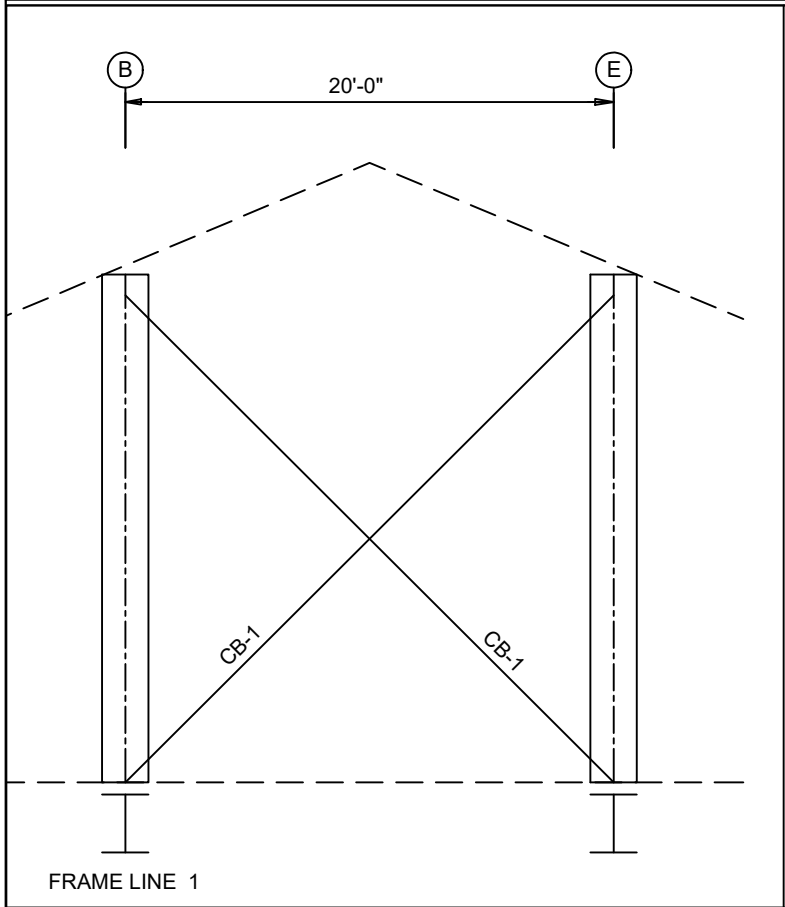
SEAL

SHEET

SS5



BACK SIDEWALL FRAMING: FRAME LINE A

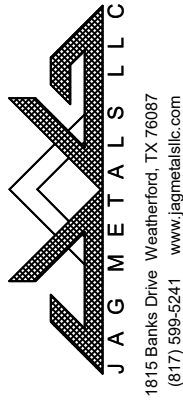


BUILDING BRACING REACTIONS

		Col Line	± Reactions (k)		Seismic	
			Wind	Wind		
Loc	Line		Horz	Vert	Horz	Vert
L_EW	1	B ,E	1.9	1.7	0.1	0.1
F_SW	F	3 ,4	3.1	2.3	0.3	0.2
R_EW	5	F ,D	1.9	2.7	0.1	0.1
B_SW	A	4 ,3	3.1	2.3	0.3	0.2

MEMBER TABLE

Mark	Part	Length
CB-1	HW373	26'-7 1/4"
CB-4	HW373	25'-0 1/2"
CB-2	HW373	22'-9 1/2"
CB-3	HW373	19'-5 1/4"



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REVISIONS

- 1
2
3

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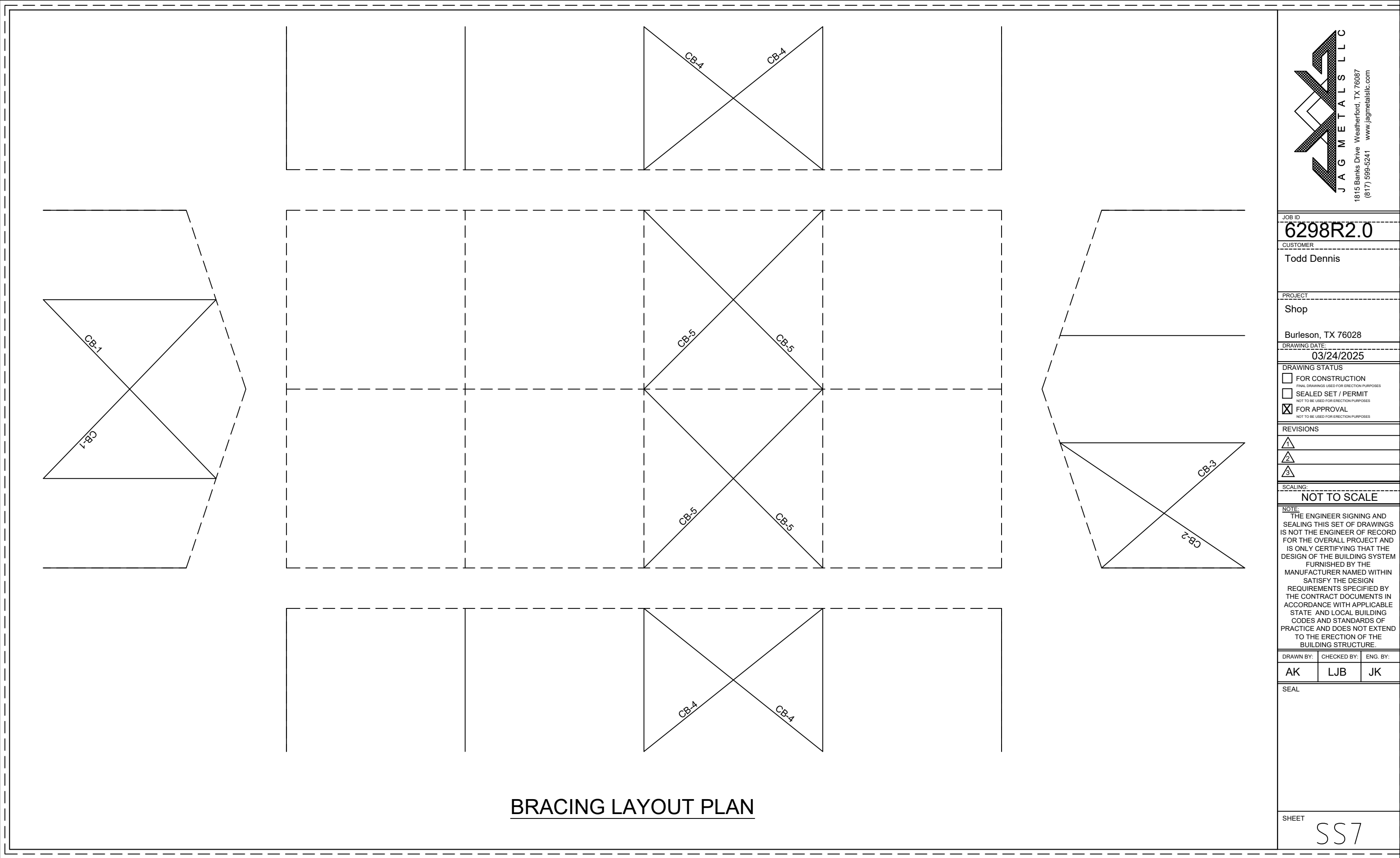
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AK	LJB	JK

SEAL

SHEET

SS6

WIND FRAME LAYOUT



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AK

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LJB

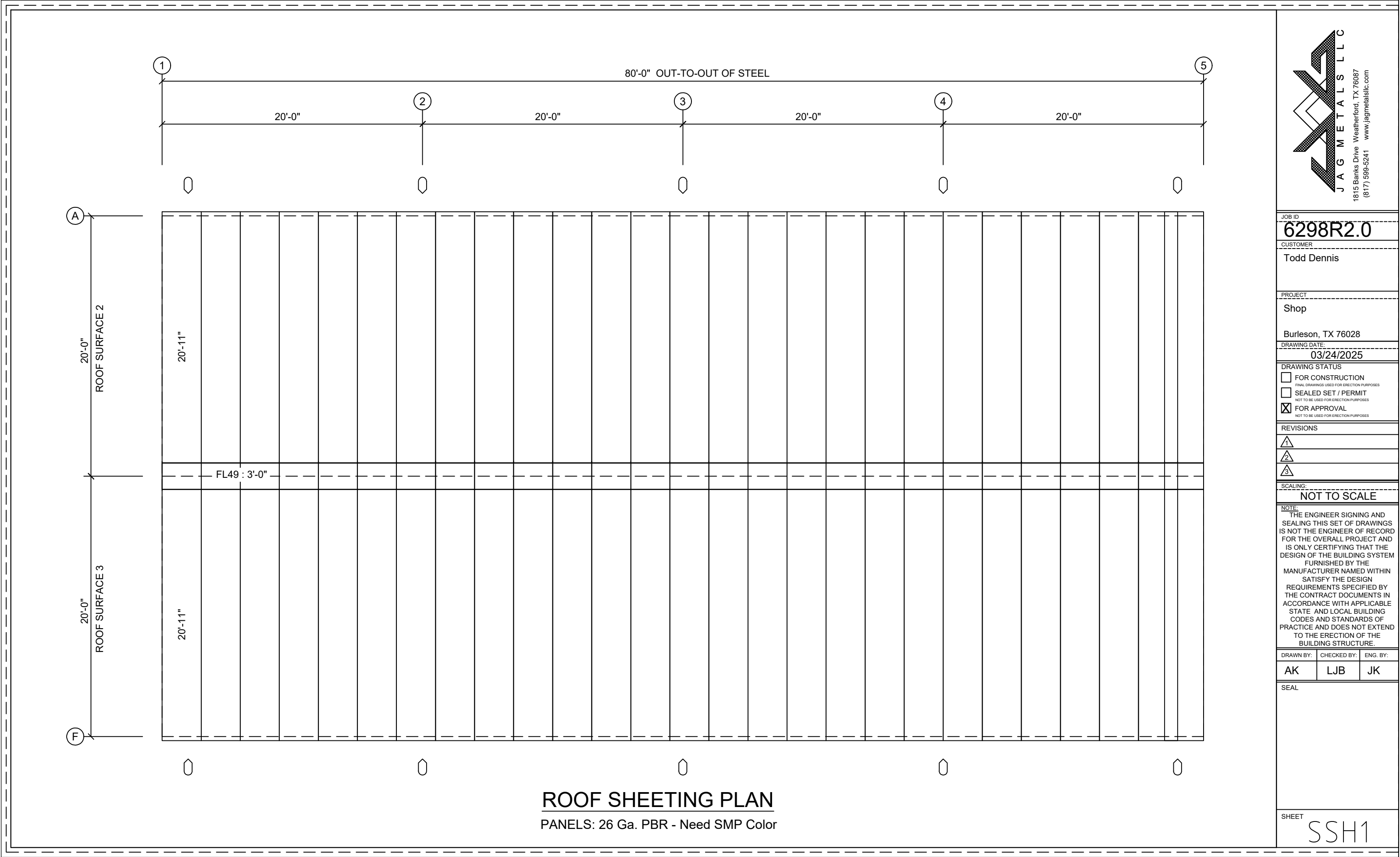
ENG. BY:

JK

SEAL

SHEET

SS7



TRIM TABLE
(Trim laps 2" unless noted otherwise)

QUAN	MARK	LENGTH	DETAIL
2	FL16D	20'-2"	TRIM_103
1	FL16	10'-2"	TRIM_103
2	FL833	16'-0"	TRIM_13
5	FL72	10'-2"	TRIM_1
1	FL16B	1'-4"	



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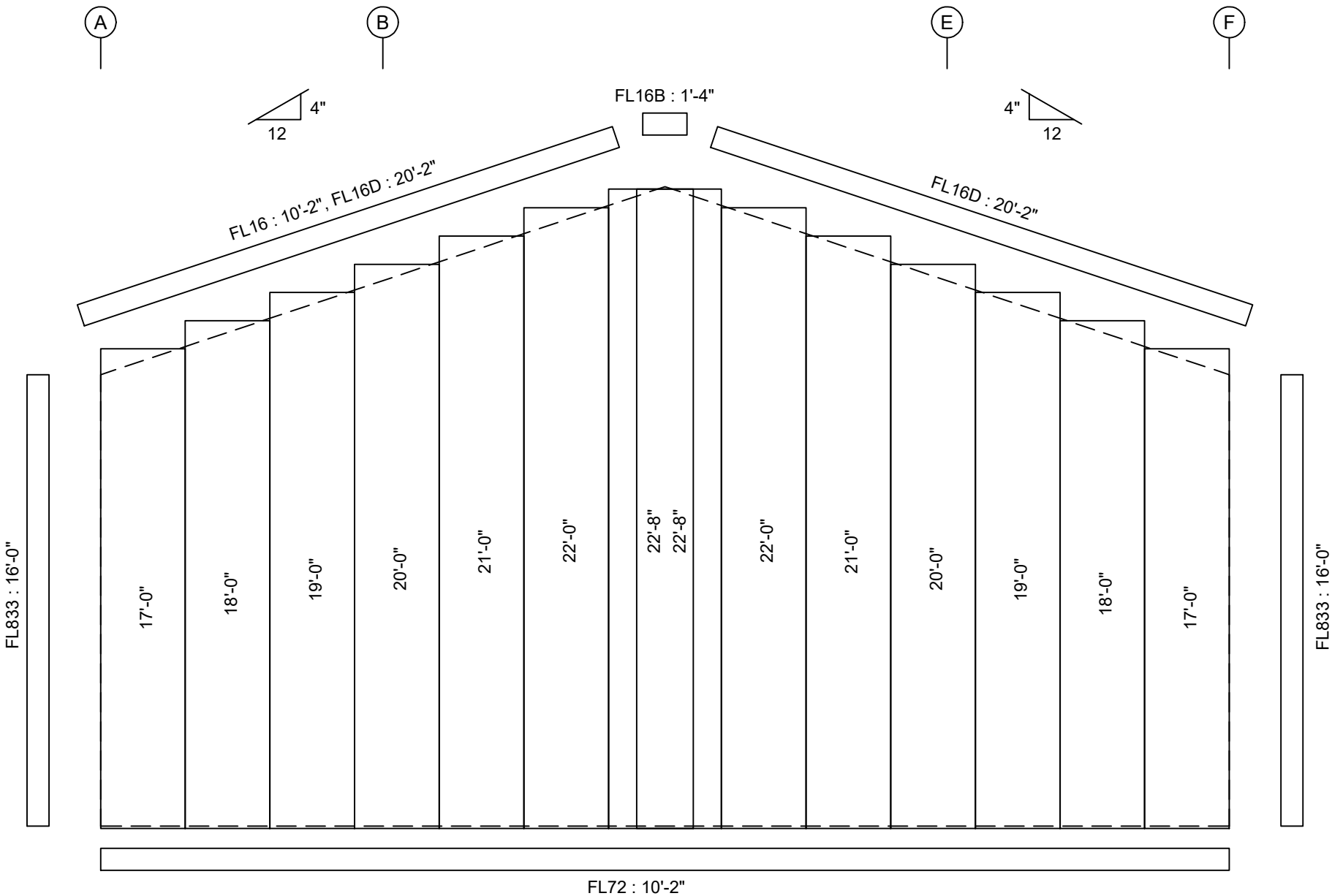
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SEAL

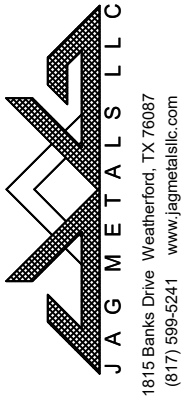
SHEET
SSH2



LEFT ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 Ga. PBR - Need SMP Color

TRIM TABLE (Trim laps 2" unless noted otherwise)			
QUAN	MARK	LENGTH	DETAIL
1	FL852	10'-4"	TRIM_6
1	FL37	10'-2"	TRIM_6
2	FL23	10'-2"	TRIM_7
2	FL37	10'-2"	TRIM_7
1	FL850	3'-6"	TRIM_6
2	FL22	7'-3"	TRIM_7
2	FL16D	20'-2"	TRIM_103
2	FL833	16'-0"	TRIM_13
	FL72	SCRAP	TRIM_1
3	FL72	10'-2"	TRIM_1
1	FL16B	1'-4"	



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REVISIONS

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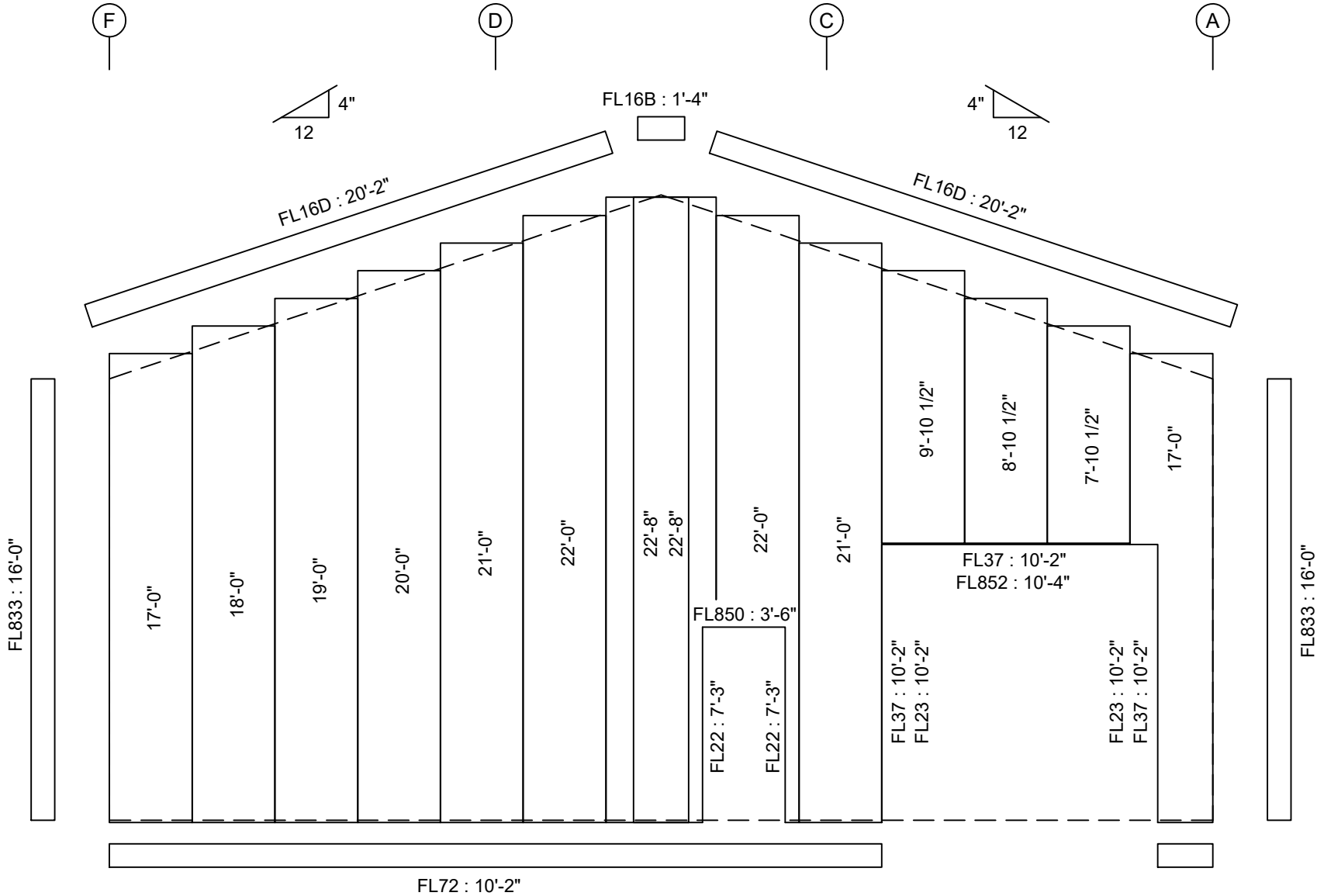
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AK

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LJB


ENG. BY:
JK



RIGHT ENDWALL SHEETING & TRIM: FRAME LINE 5

PANELS: 26 Ga. PBR - Need SMP Color

SHEET
SSH3



JAG METALS LLC
1815 Banks Drive Weatherford, TX 76087
(817) 599-5241 www.jagmetalsllc.com

CUSTOMER

Todd Dennis

Shop

Burleson, TX 76028

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REVISIONS

1
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SCALING:

NOT TO SCALE

NOT

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DRAWN BY:	CHECKED BY:	ENG. BY:
-----------	-------------	----------

AK	LJB	JK
----	-----	----

SEAL

SHEET

$$SSH_4$$

①

②

③

④

5

FL16C : 6"
FL18AL : 6"

FL18C : 10'-2". FL18D : 20'-2". FL19 : 10'-2". FL19A : 20'-2"

FL18AR : 6'
FL16C : 6"

FL833 : 16'-0"

16'-0"

3'-10 1/2"

FL37 : 10'-2"
FL853 : 12'-4"

FL37 : 10'-2"

FL23C: 14'-2"

FL23C: 14'-2"

FL37 : 10'-2"

16'-0"

FL833: 16'-0"

16'-0"

FL72 : 10'-2"

PANELS: 26 Ga. PBR - Need SMP Color

TRIM TABLE
(Trim laps 2" unless noted otherwise)

QUAN	MARK	LENGTH	DETAIL
4	FL19A	20'-2"	
1	FL19	10'-2"	
4	FL18D	20'-2"	TRIM_108
2	FL833	16'-0"	TRIM_13
8	FL72	10'-2"	TRIM_1
2	FL16C	6"	
1	FL18AR	6"	
1	FL18AL	6"	



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SEAL

SHEET
SSH5

⬇️ DOWNSPOUT LOCATIONS

5

4

3

2

1

FL16C : 6"
FL18AL : 6"

FL18AR : 6"
FL16C : 6"

FL18D : 20'-2", FL19 : 10'-2", FL19A : 20'-2"

FL833 : 16'-0"

16'-0"

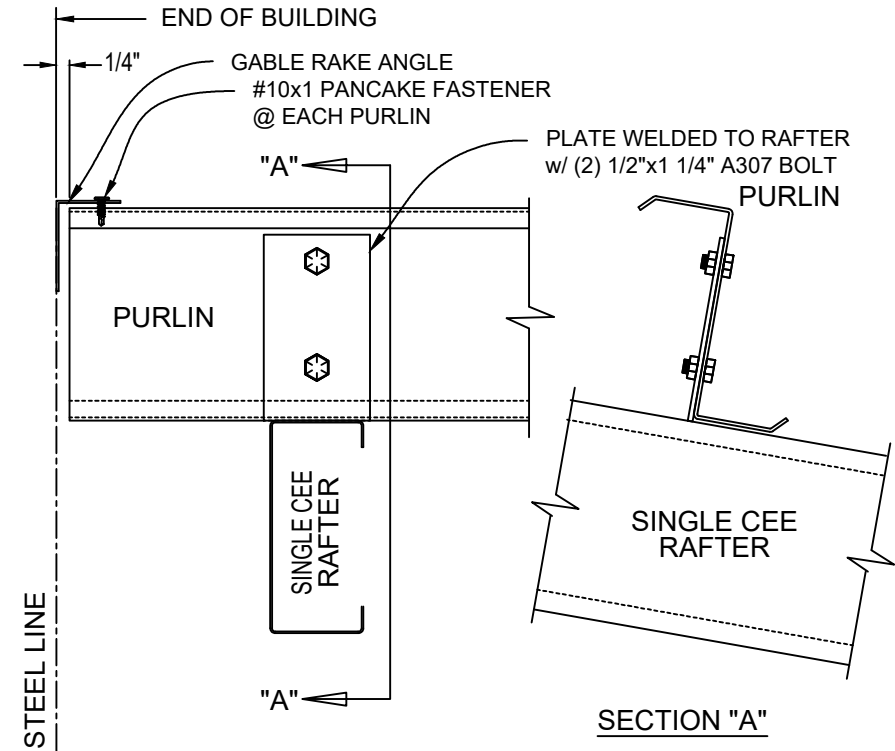
FL833 : 16'-0"
16'-0"

FL72 : 10'-2"

BACK SIDEWALL SHEETING & TRIM: FRAME LINE A

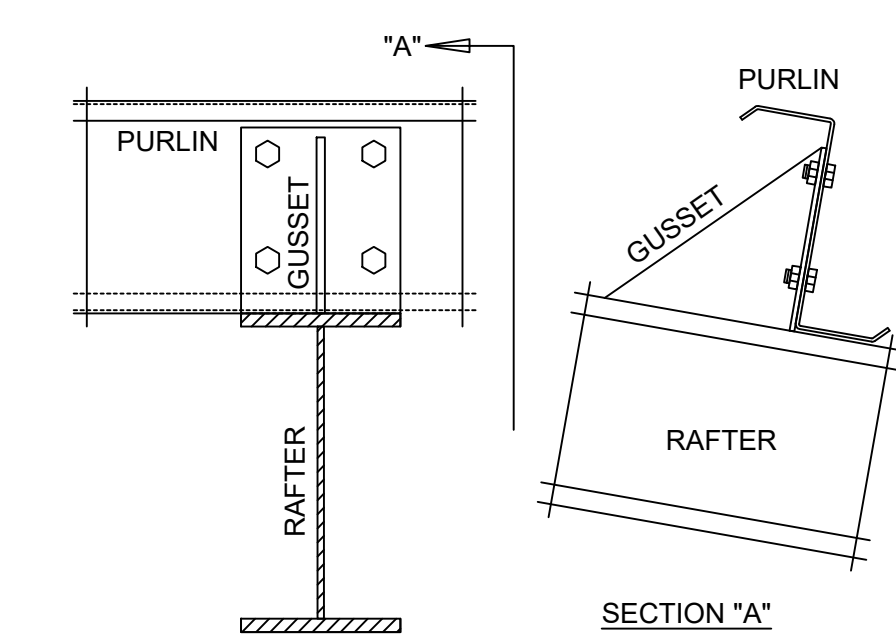
PANELS: 26 Ga. PBR - Need SMP Color

ROOF PURLIN TO
ENDWALL RAFTER



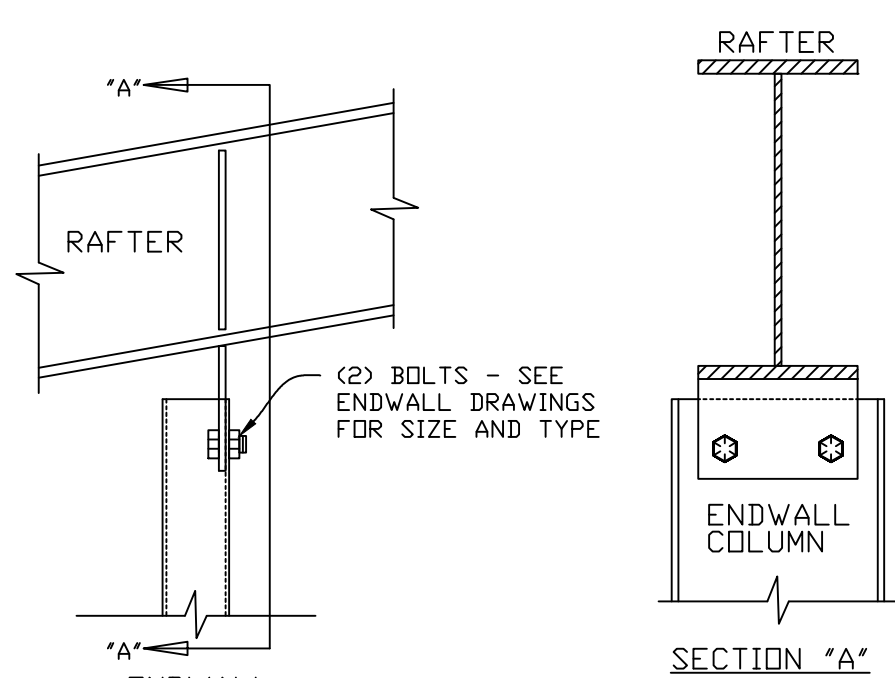
A5

ROOF PURLIN TO
ANTI-ROLL CLIP



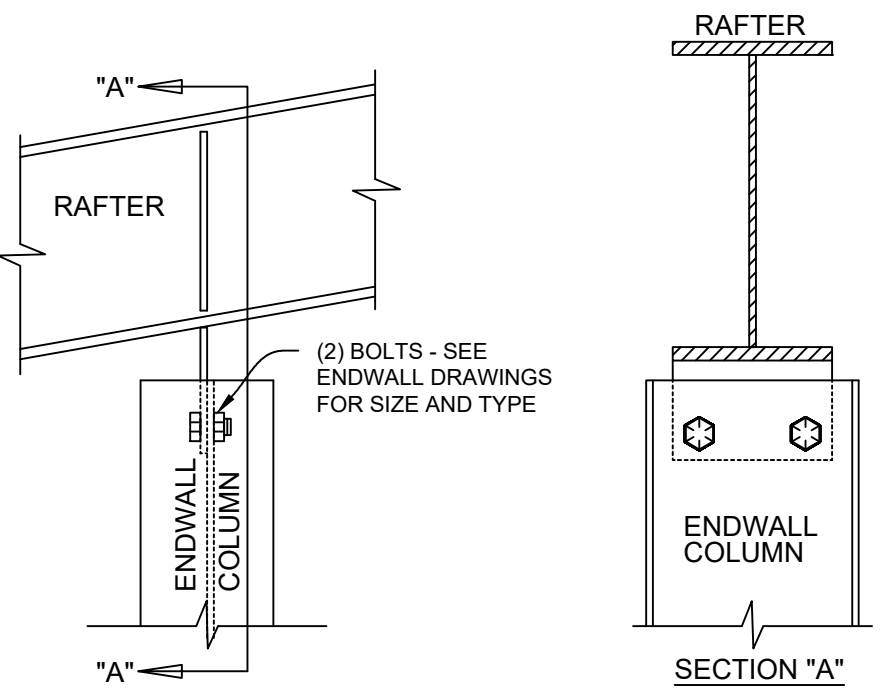
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ENDWALL COLUMN TO
ENDWALL RAFTER



B4

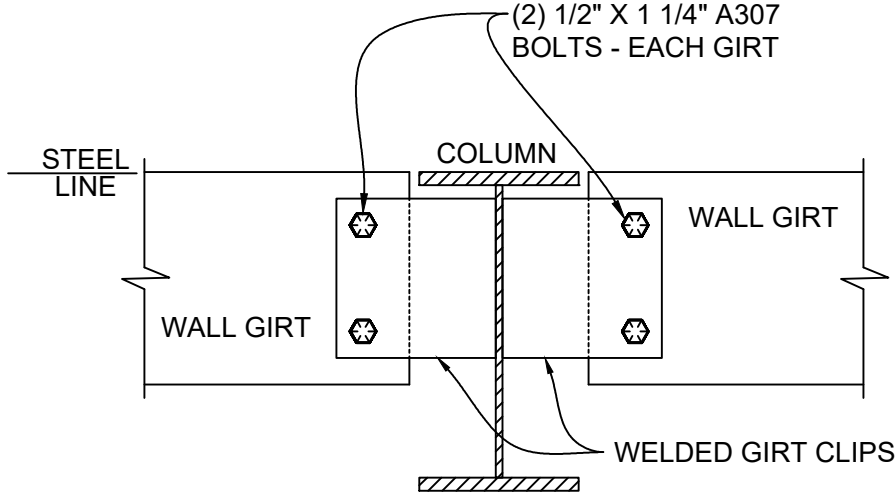
ENDWALL COLUMN TO
ENDWALL RAFTER



B6

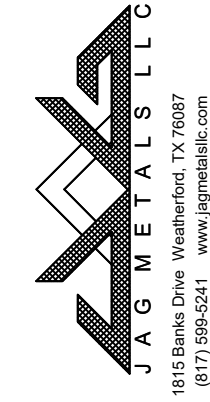
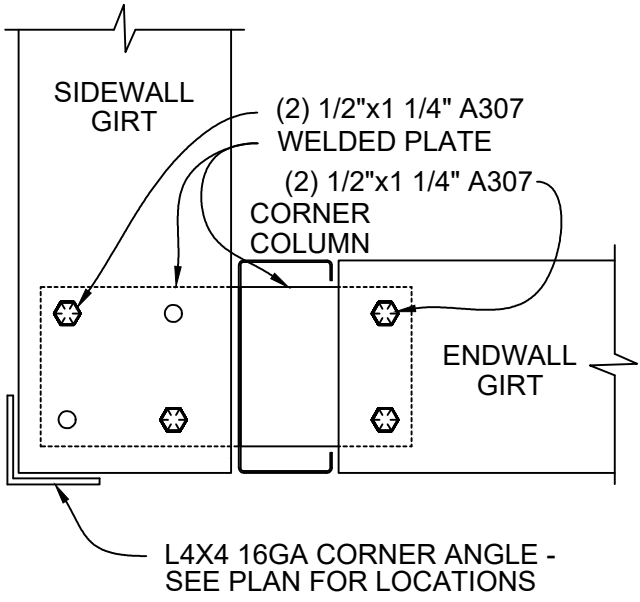
FLUSH GIRT TO COLUMN

C6



ENDWALL GIRT TO
CORNER COLUMN

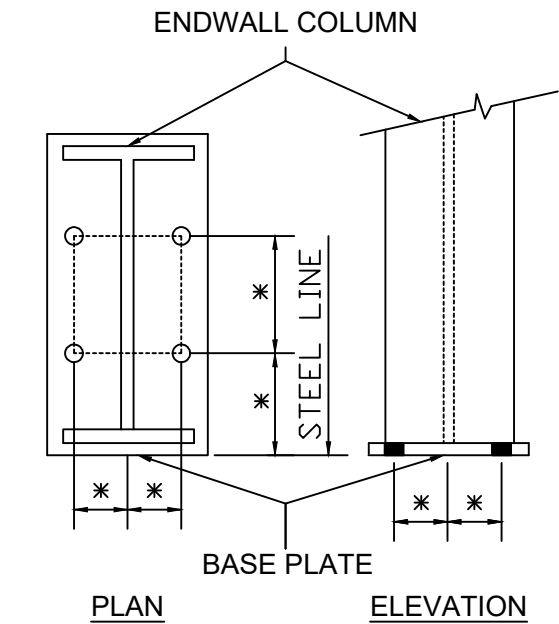
D4



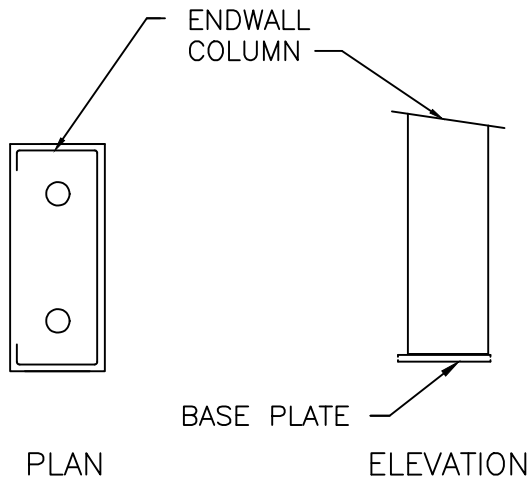
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6298R2.0		
CUSTOMER		
Todd Dennis		
PROJECT		
Shop		
Burleson, TX 76028		
DRAWING DATE:		
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DRAWING STATUS		
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<input type="checkbox"/> NOT TO BE USED FOR ERECTION PURPOSES		
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NOT TO BE USED FOR ERECTION PURPOSES		
REVISIONS		
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SCALING:		
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AK	LJB	JK
SEAL		
SHEET		
SSD1		

BASE PLATE FOR
ENDWALL COLUMN

E3



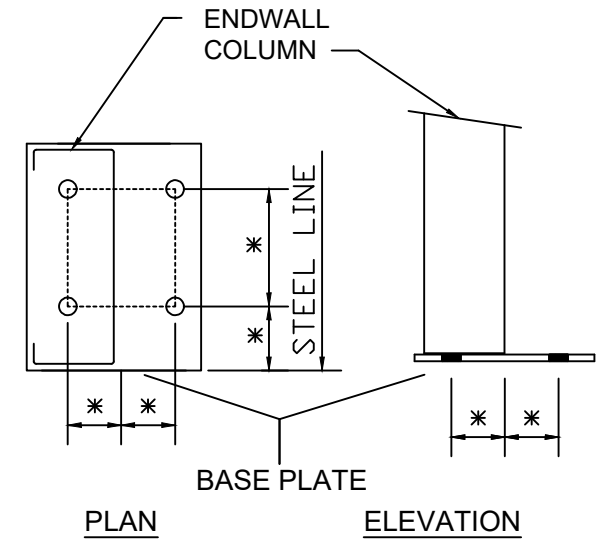
* - REFER TO ANCHOR BOLT SETTING
PLAN FOR DIMENSION



E5 BASE PLATE TO ENDWALL
COLUMN OR DOOR JAMB

BASE PLATE FOR ENDWALL
COLUMN OR DOOR JAMB

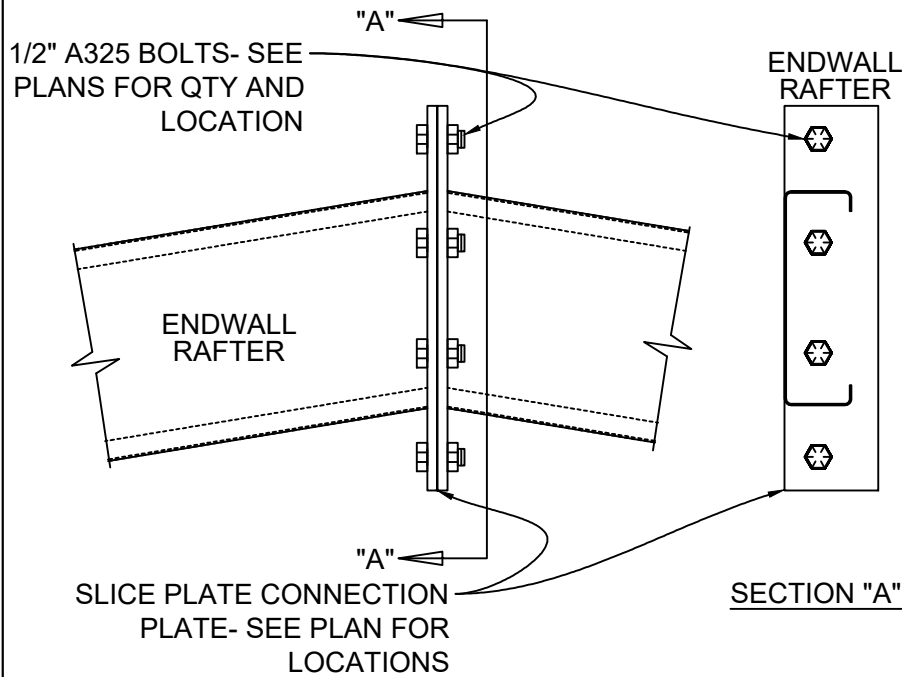
E8



* - REFER TO ANCHOR BOLT SETTING
PLAN FOR DIMENSION

ENDWALL RAFTER TO
ENDWALL RAFTER

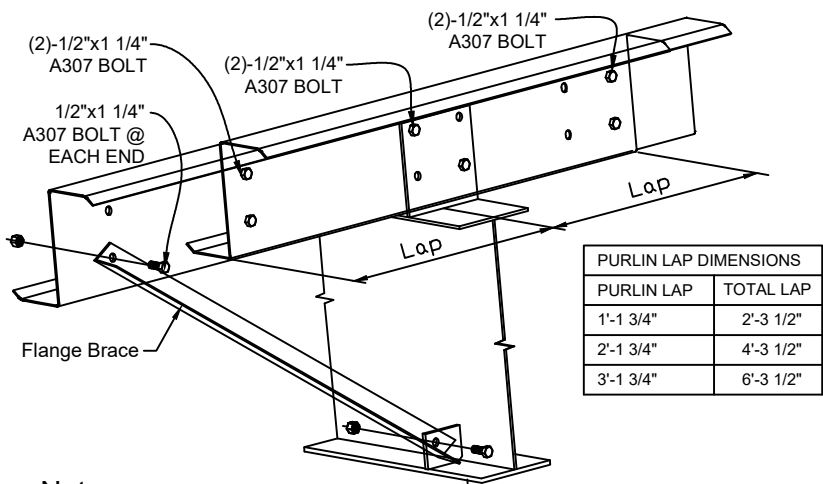
F10



ROOF PURLIN TO
RIGID FRAME RAFTER

G2

Erection Note
Lap and attachment of Purlin varies
refer to Roof Plan and Lap Detail for
requirements.



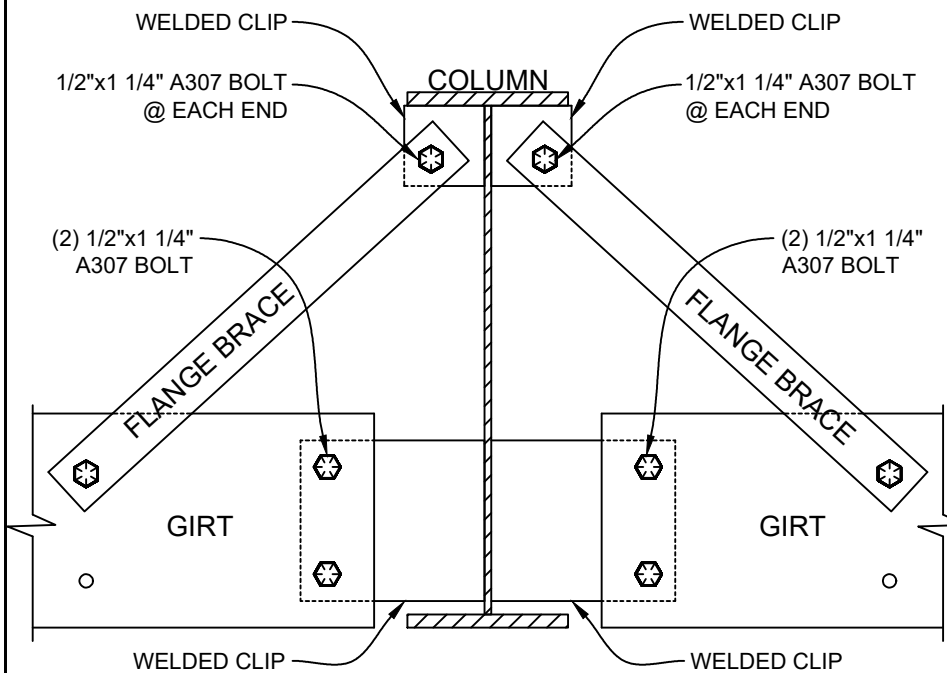
PURLIN LAP DIMENSIONS	
PURLIN LAP	TOTAL LAP
1'-1 3/4"	2'-3 1/2"
2'-1 3/4"	4'-3 1/2"
3'-1 3/4"	6'-3 1/2"

Erection Note
Flange Braces may be required one or
both sides of Rafter.
For requirements, and locations at Main
Frame and Rigid Frame in Endwall refer to
"Cross Section".



WALL GIRT TO
RIGID FRAME COLUMN

H6



Erection Note: Flange Braces may be required one or both sides of Column.
For requirements, and locations at Main Frame and Rigid Frame in Endwall
refer to Erection Drawings



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CUSTOMER
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TO THE ERECTION OF THE
BUILDING STRUCTURE.

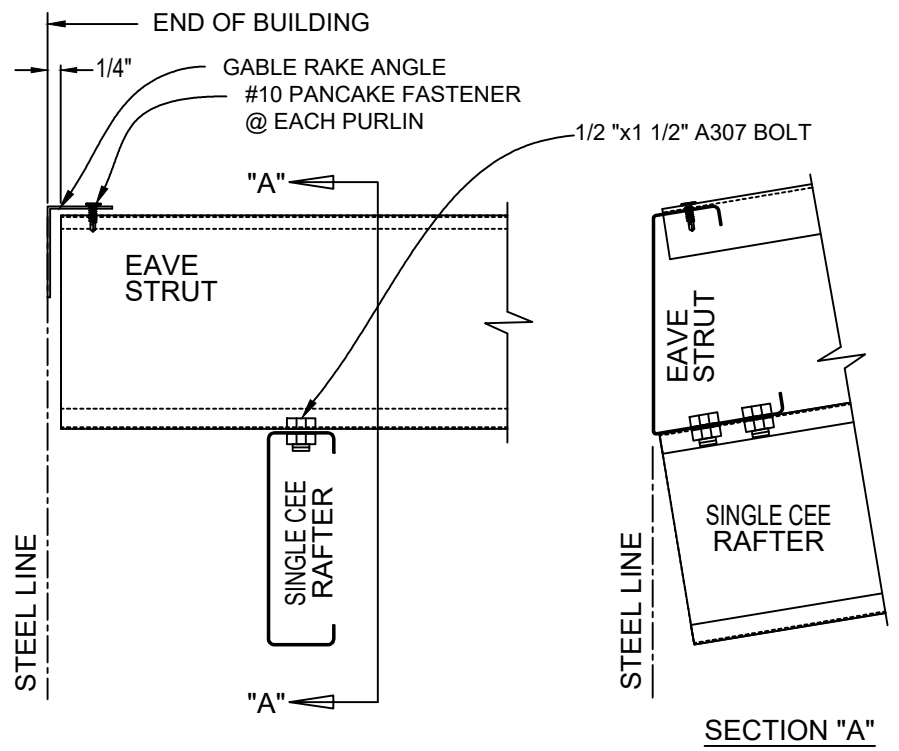
DRAWN BY: AK
CHECKED BY: LJB
ENG. BY: JK

SEAL

SHEET
SSD2

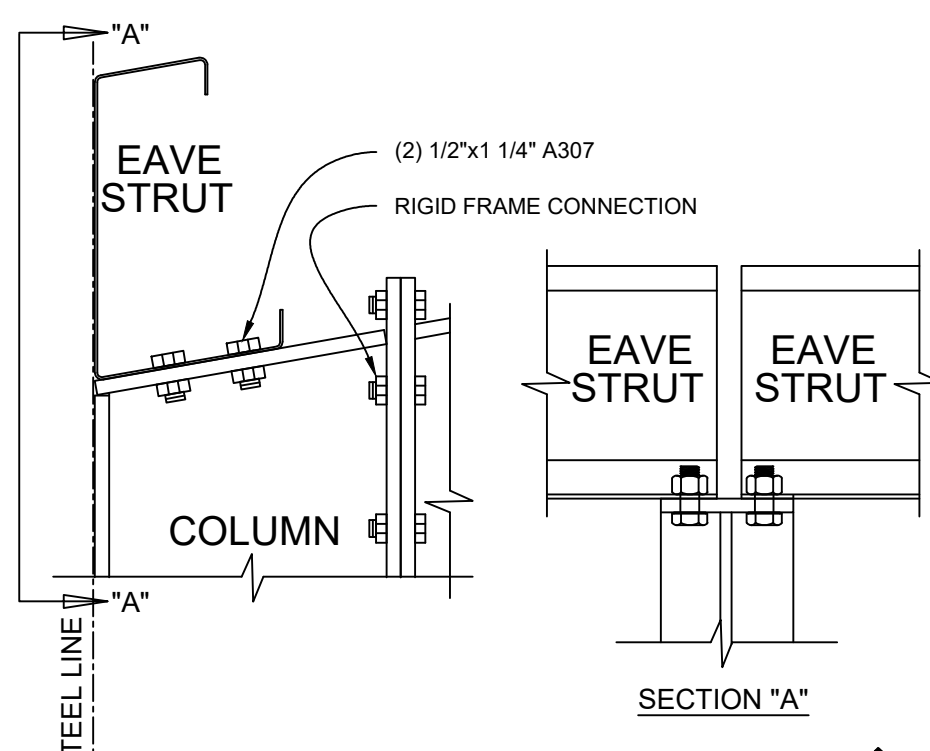
EAVE STRUT TO
ENDWALL RAFTER

I6



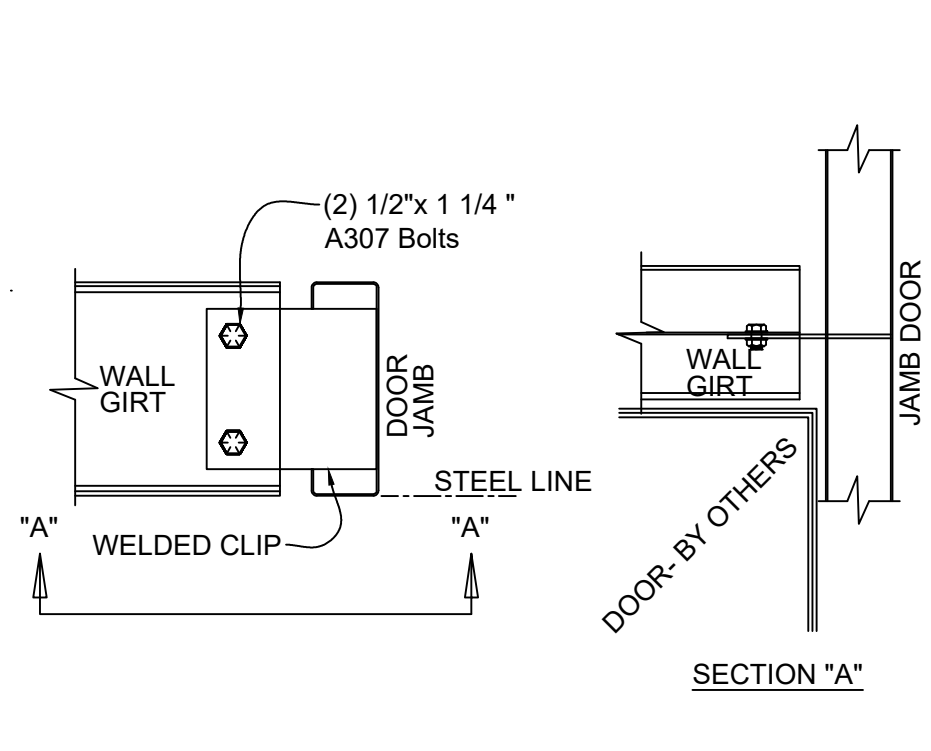
EAVE STRUT TO
RIGID FRAME COLUMN

J1



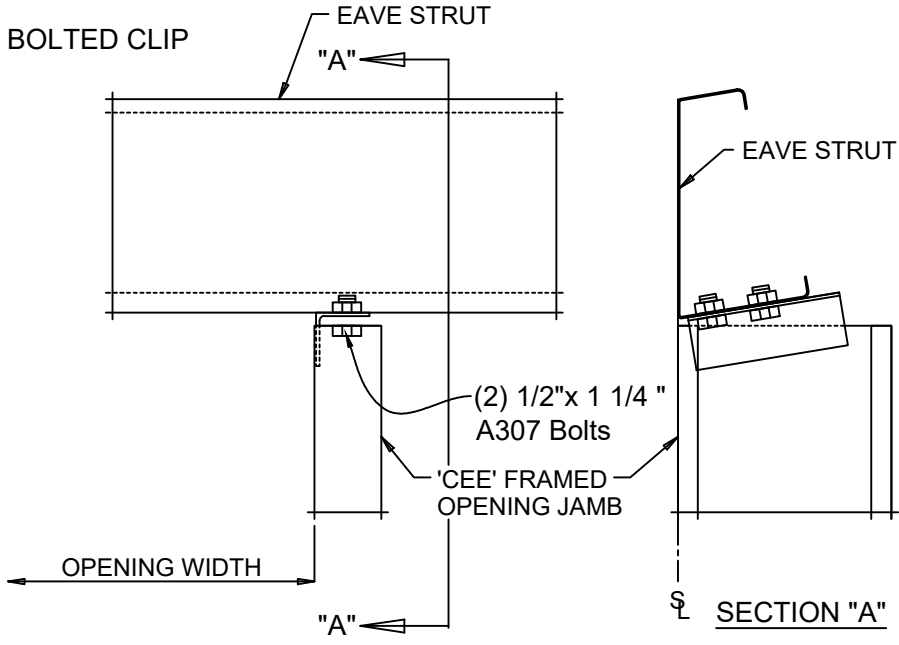
WALL GIRT TO
DOOR JAMB

K3



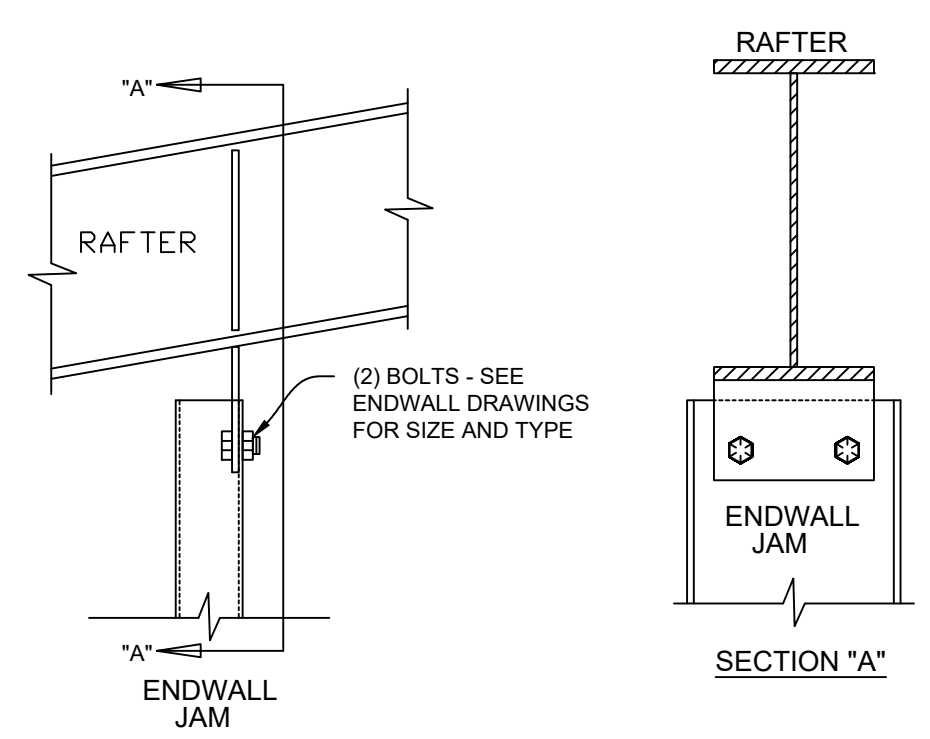
DOOR JAMB TO
EAVE STRUT

L1



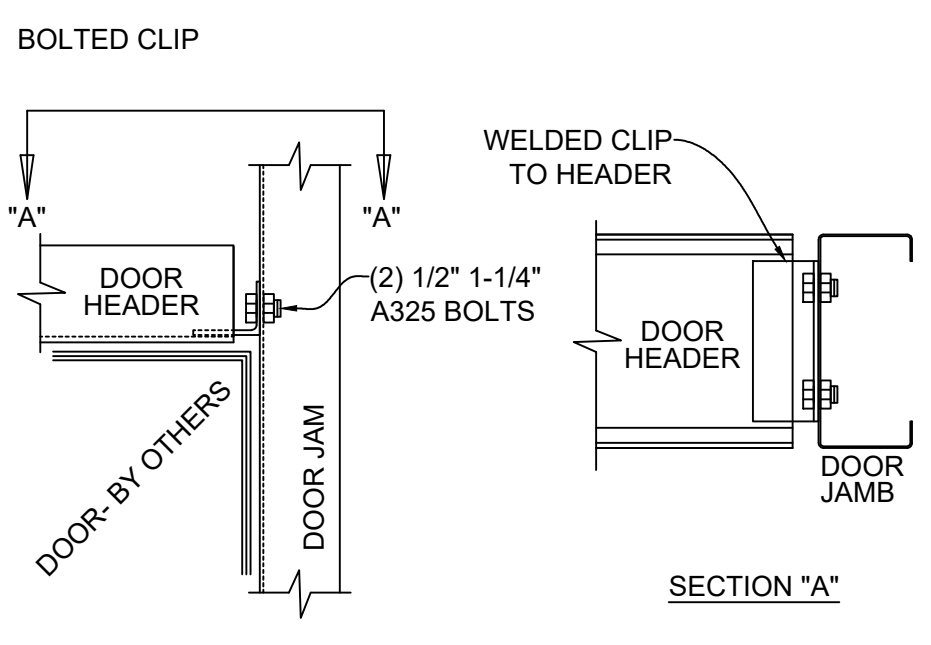
JAM TO
ENDWALL RAFTER

L108



DOOR HEADER TO
DOOR JAMB

M3



JAG METALS LLC

1815 Banks Drive Weatherford, TX 76087
(817) 599-5241 www.jagmetalsllc.com

JOB ID	6298R2.0
CUSTOMER	Todd Dennis
PROJECT	Shop
Burleson, TX 76028	
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DRAWING STATUS	
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<input type="checkbox"/> SEALED SET / PERMIT	
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NOT TO SCALE

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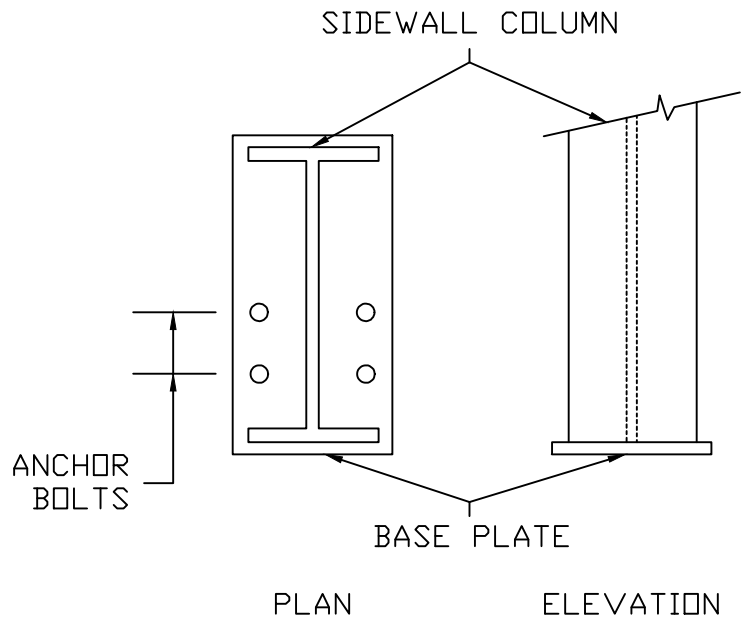
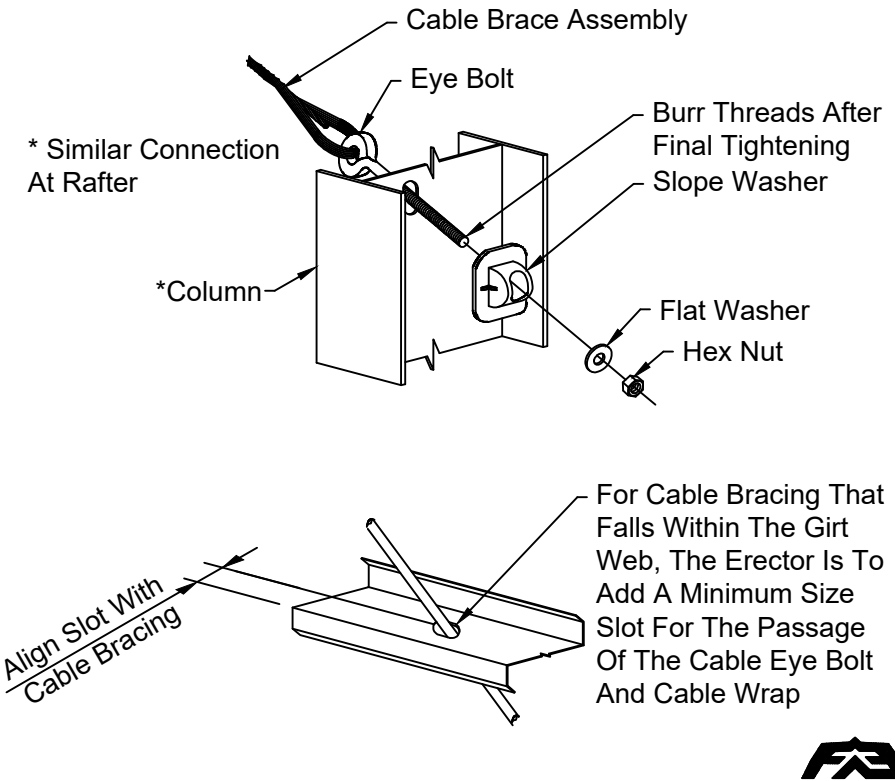
DRAWN BY:	CHECKED BY:	ENG. BY:
AK	LJB	JK

SEAL

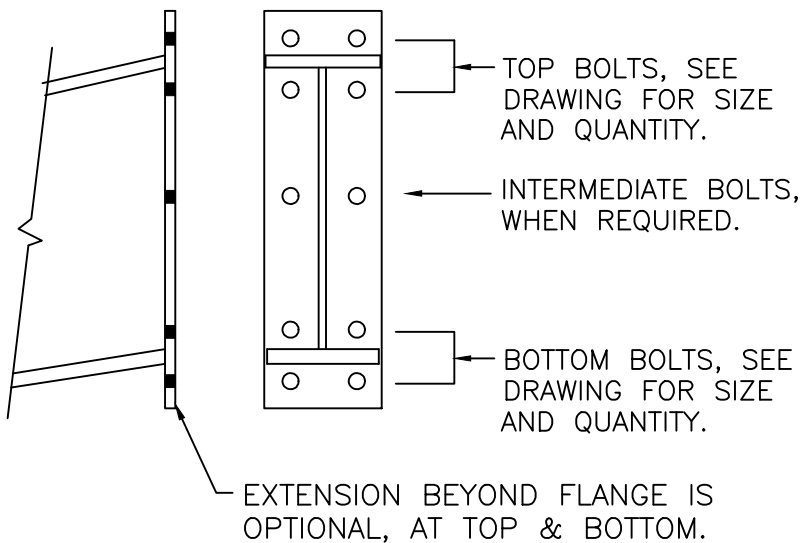
SHEET
SSD3

CABLE BRACE TO RIGID FRAME COLUMN

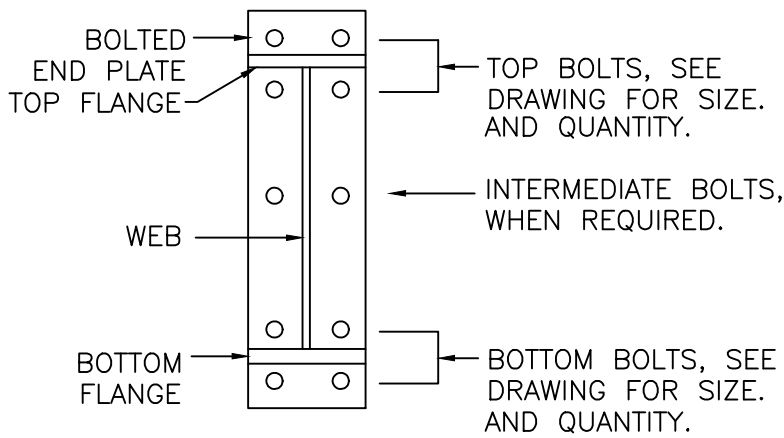
Q2



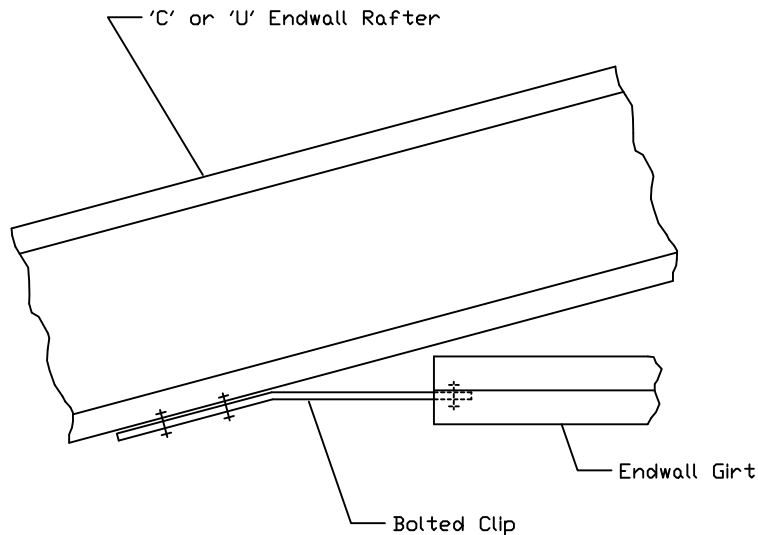
R2 ANCHOR BOLTS AT SIDEWALL COLUMN



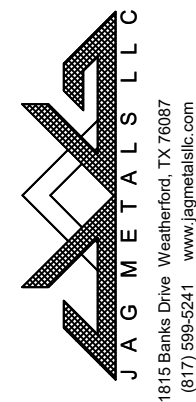
U2 BOLTED END PLATE CONNECTION AT BUILDING PEAK



U3 BOLTS FOR RAFTER TO COLUMN CONNECTION



W1 SECTION OF ENDWALL GIRT TO RAFTER



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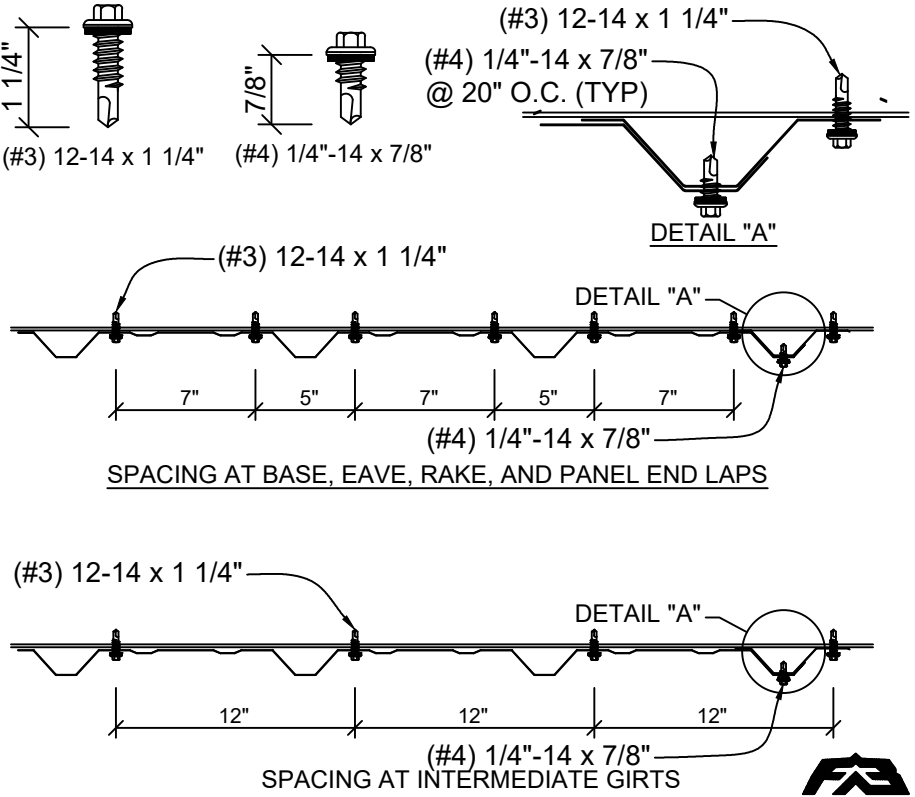
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SEAL

SHEET
SSD4

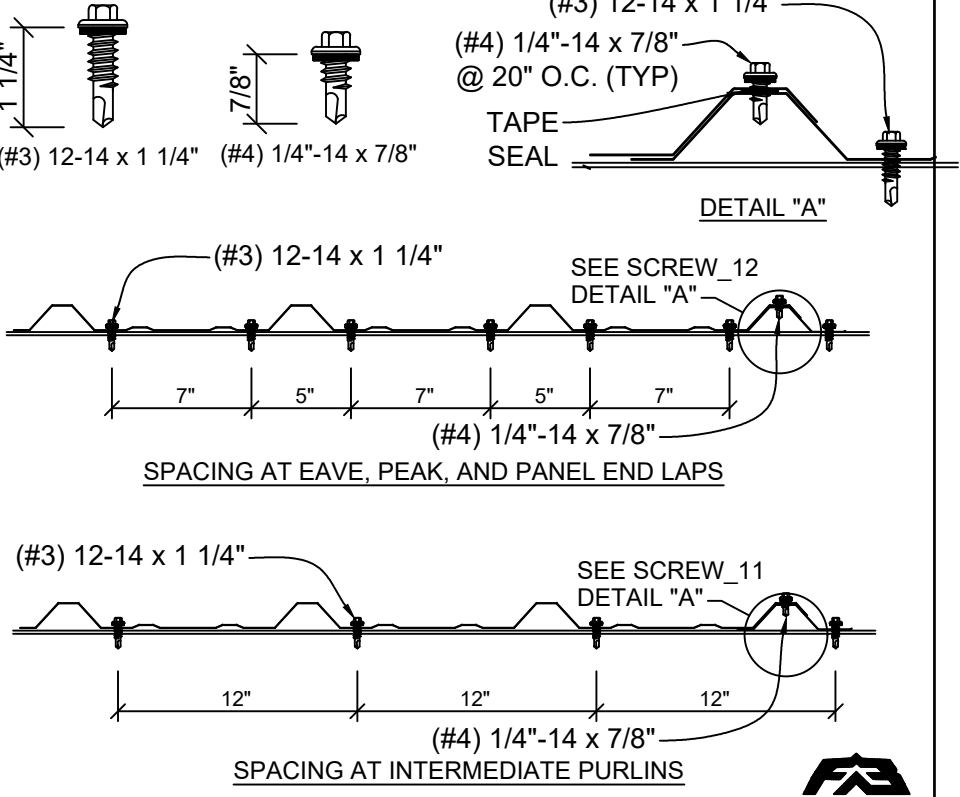
PBR WALL
FASTENER LAYOUT

SCREW_1



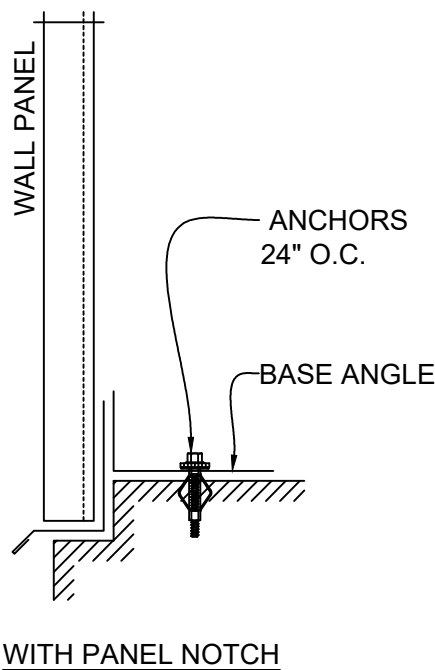
PBR ROOF
FASTENER LAYOUT

SCREW_2



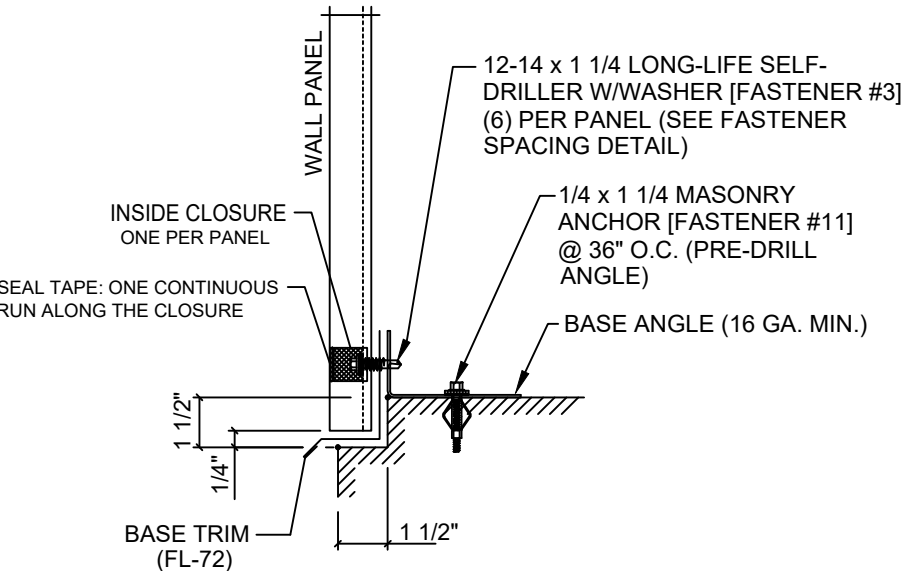
WALL BASE

T1



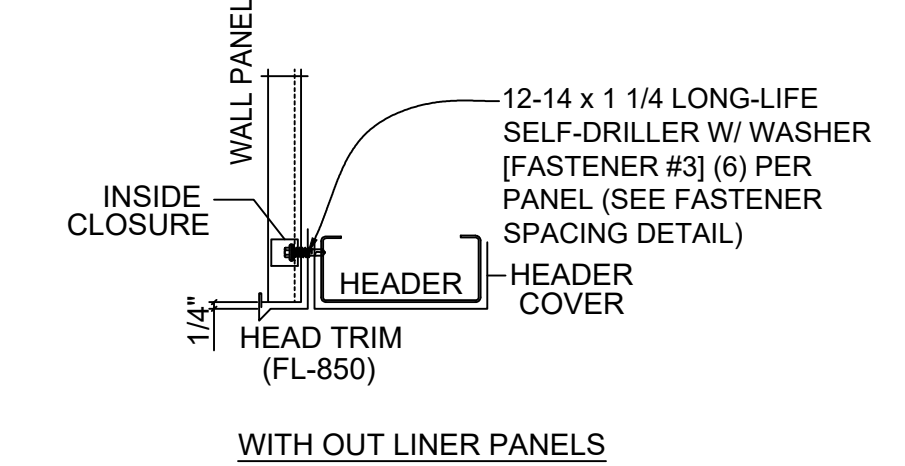
WALL BASE
W/ NOTCH

TRIM_1



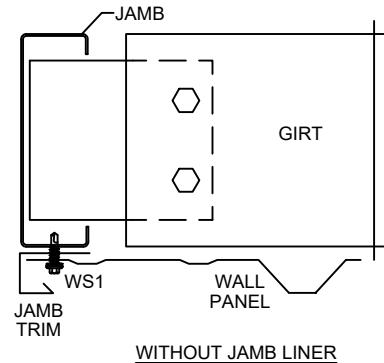
HEADER TRIM

TRIM_6



JAMB TRIM

TRIM_7



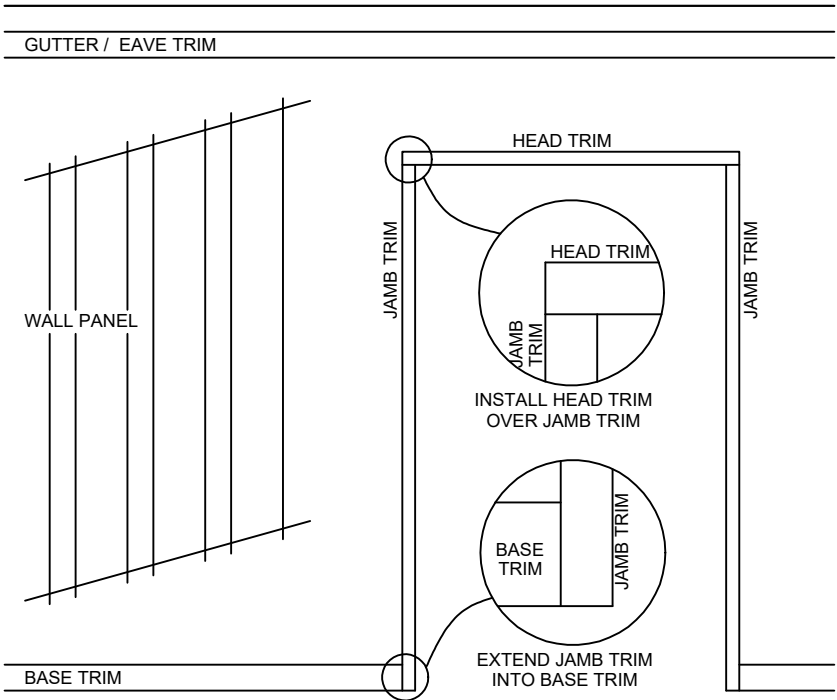
WS1 = 6" ON CENTER, WALL COLOR
NOTE: SIMILAR AT LINER PANELS
SEAL TAPE: ONE CONTINUOUS RUN ALONG THE JAMB



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AK	LJB	JK
SEAL		
SHEET		
SSHD1		

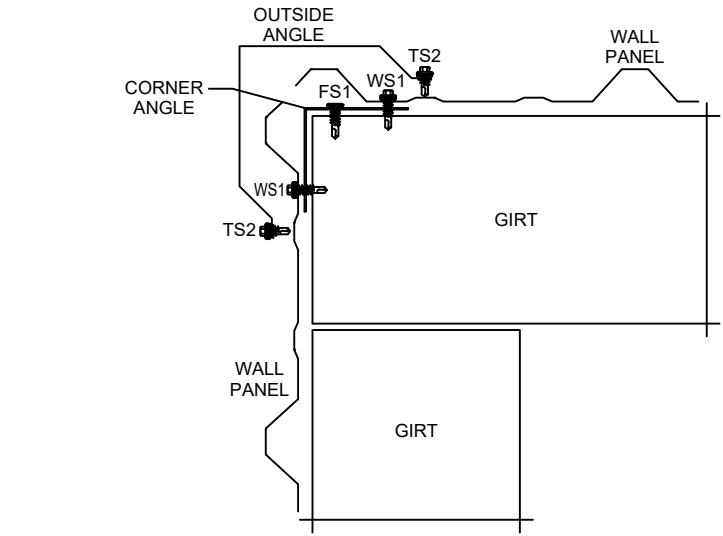
FRAMED OPENING
TRIM_LAYOUT

TRIM_9



OUTSIDE CORNER
SHEETED WALL

TRIM_13

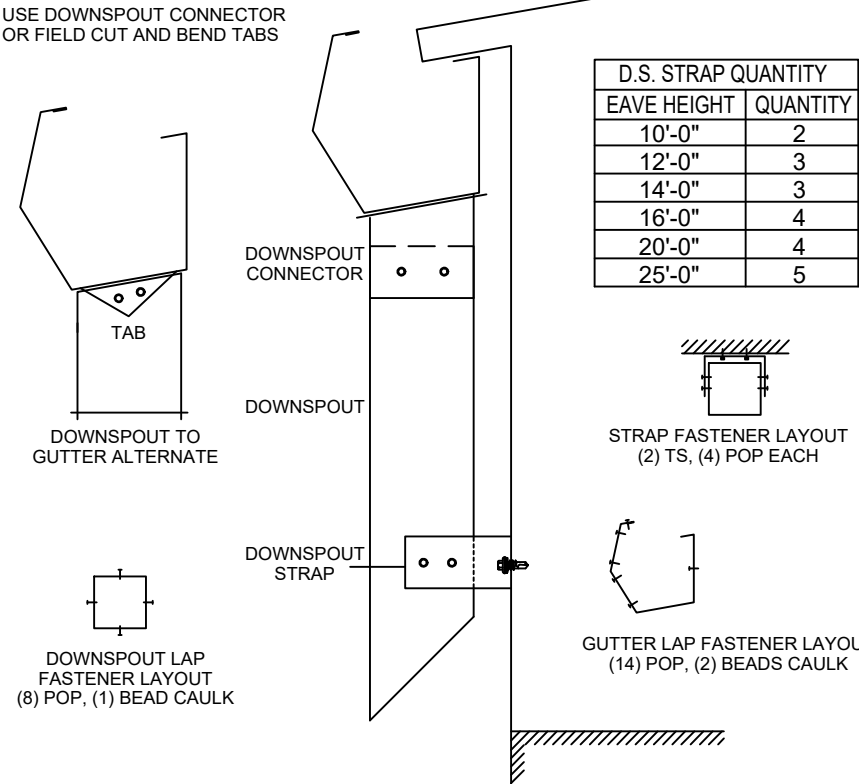


WS1 = 12" ON CENTER, WALL COLOR
TS2 = 24" ON CENTER, TRIM COLOR
FS1 = 1 PER CLIP

SEAL TAPE: TWO CONTINUOUS
RUNS ALONG THE CORNER

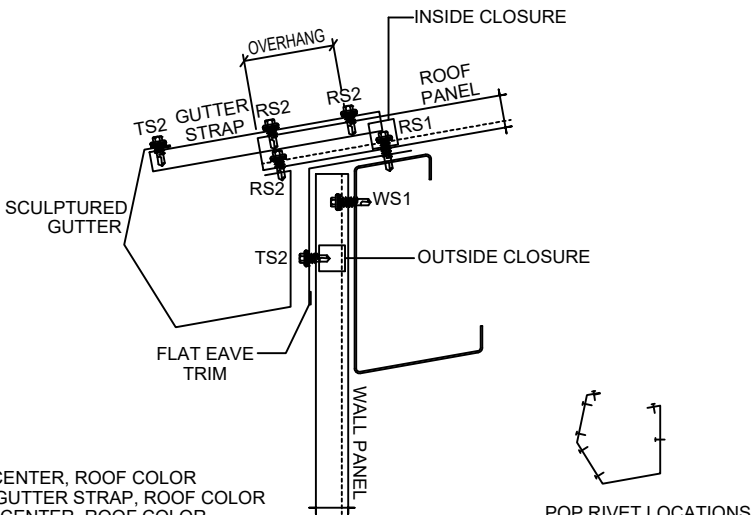
DOWNSPOUT

TRIM_88



SHEETED LOW EAVE
WITH GUTTER

TRIM_101



RS1 = 6" ON CENTER, ROOF COLOR
RS2 = 2 PER GUTTER STRAP, ROOF COLOR
RS2 = 12" ON CENTER, ROOF COLOR
TS2 = 1 PER GUTTER STRAP, TRIM COLOR
TS2 = 12" ON CENTER, TRIM COLOR

SEAL TAPE: ONE CONTINUOUS
RUN ALONG THE CLOSURE

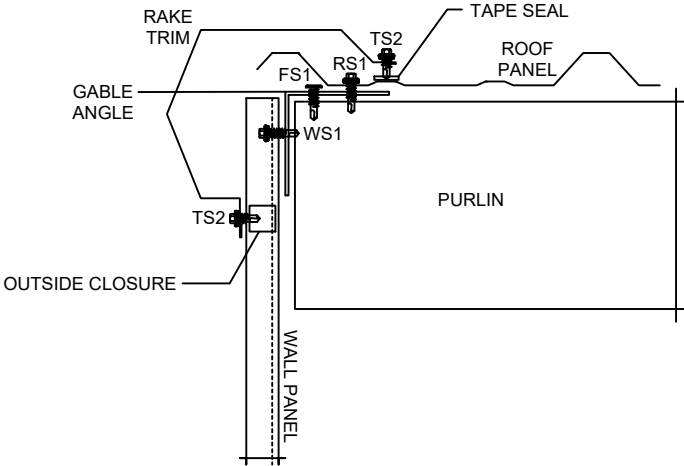
GUTTER STRAP = 3" O.C.

CLOSURES: ONE PER PANEL

POP RIVET LOCATIONS
7 PER LAP

SHEETED GABLE

TRIM_103



RS1 = 6" ON CENTER, ROOF COLOR
WS1 = 6" ON CENTER, WALL COLOR
TS2 = 12" ON CENTER, TRIM COLOR
FS1 = ONE PER PURLIN

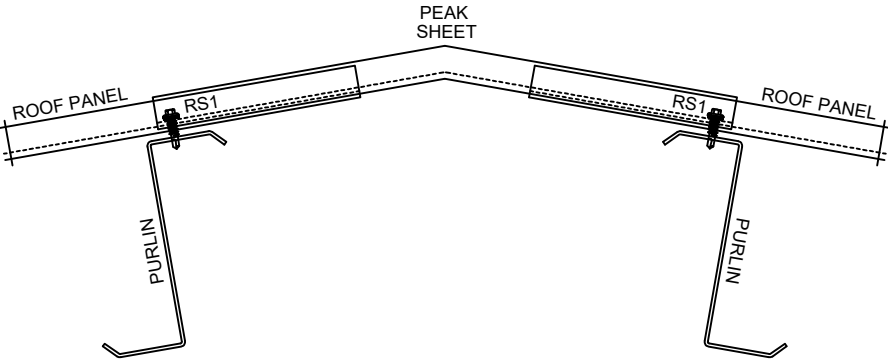
SEAL TAPE: ONE CONTINUOUS
RUN ALONG THE CLOSURE

CLOSURES: ONE PER PANEL

POP RIVET LOCATIONS
7 PER LAP

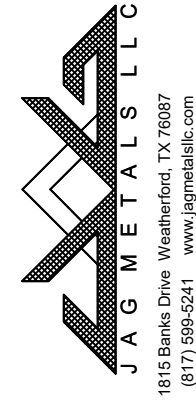
RIDGE

TRIM_128



RS1 = 6" ON CENTER, ROOF COLOR

SEAL TAPE: ONE CONTINUOUS
RUN ALONG THE LAPS
MAX ROOF PITCH: 4 1/2



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AK

CHECKED BY:

LJB

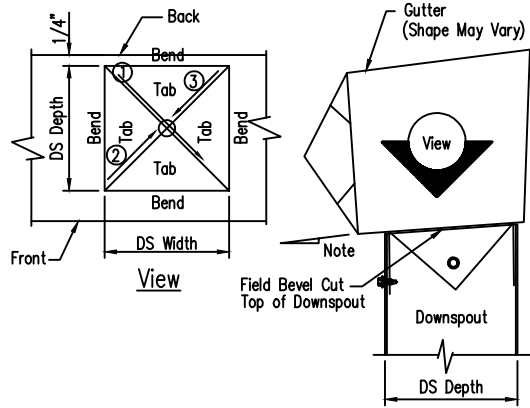
ENG. BY:

JK

SEAL

SHEET

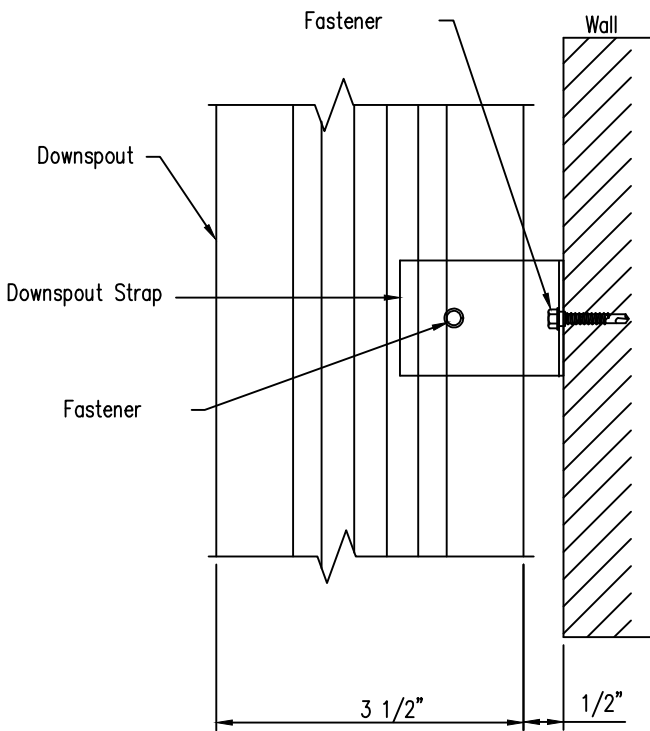
SSHD2



Downspout To Gutter Attachment Detail

1. Refer to the building erection drawings for the location and spacing of the downspouts.
2. Locate all downspouts over a major panel rib if possible.
3. Make a cardboard template of the downspout shape . Place the template on the bottom of the gutter and trace the outline. Remove the template and draw a line from corner to corner, forming an "X" pattern.
4. Drill a hole at the center of the "X". Using tin snips, cut along the lines of the X only. Do not cut along the outside lines of the downspout square.
5. Bend each triangular tab down toward the ground, 90 Degrees to the bottom of the gutter.
6. Position the top of the downspout under the gutter. Make sure all four gutter tabs are on the inside of the downspout.
7. Install Fastener #4 1/4-14 X 7/8 Lap Tek self drilling fastener through the downspout into the gutter tab. Only the two sides and the front of the downspout will receive fasteners.

DRAWING NO.
TRIM_176



Downspout Strap Attachment Detail
3 1/2" x 5 3/8" Roll-Form

DRAWING NO.
TRIM_178



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6298R2.0

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PROJECT
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FINAL DRAWINGS USED FOR ERECTION PURPOSES
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DRAWN BY:	CHECKED BY:	ENG. BY:
AK	LJB	JK

SEAL

SHEET
SSHD3