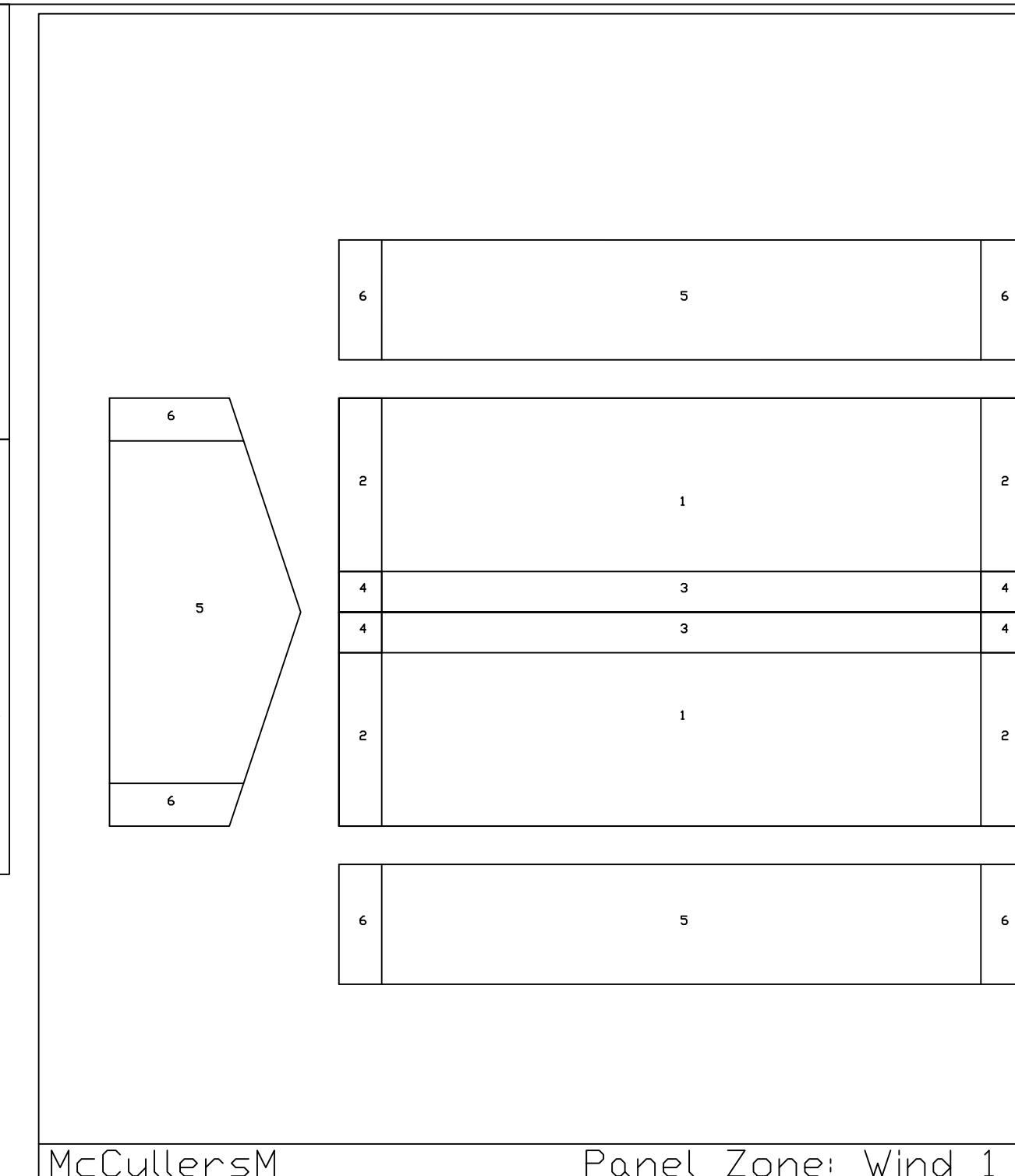
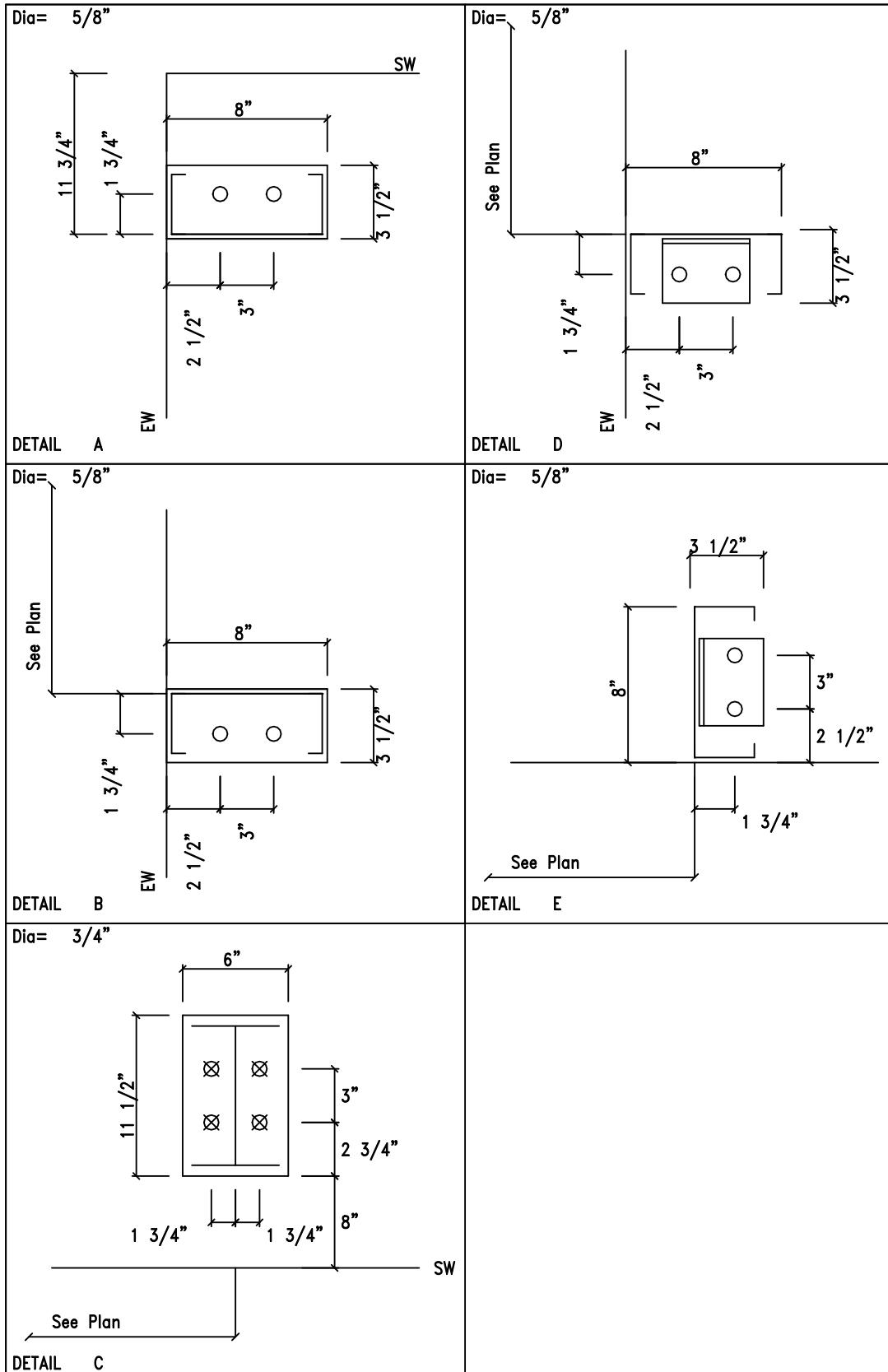


ANCHOR ROD PLAN





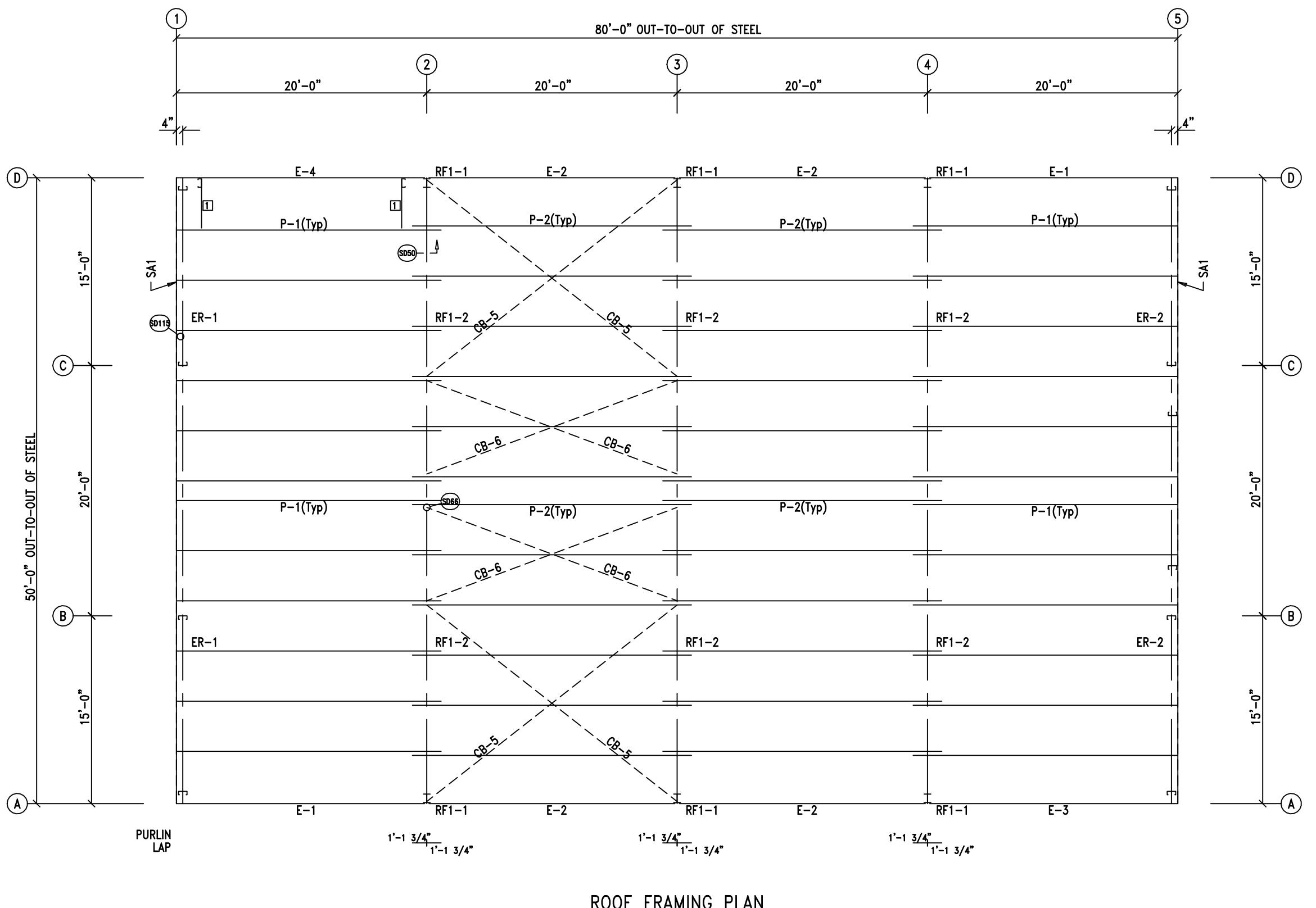
REVISIONS				
NO.	DATE	DESCRIPTION	BY	CK'D
A	10/ 9/25	FOR PERMIT / CONSTRUCTION		
			OWNER OR PROJECT	Mike McCullers
			JOB SITE LOCATION	100 SW Chase Ct.
			Fort White FL 32038	
		CAD BY	CK'D BY	DATE
		DET		10/ 9/25
				NTS
				SCALE
				JOB NO.
				McCullersM
				SHEET NO.
				3 of 15

ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)												FRAME LINES: 2 3 4											
Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Snow Vert	Wind_Left1 Horz	Wind_Left1 Vert	Wind_Right1 Horz	Wind_Right1 Vert	Wind_Left2 Horz	Wind_Left2 Vert	Wind_Right2 Horz	Wind_Right2 Vert	Wind Press Horz									
1	D	0.2	0.1	1.1	0.3	0.0	-1.3	0.0	-1.6	0.0	-0.6	0.0	-0.8	-1.1									
1	C	0.8	0.2	4.0	1.0	0.0	-1.3	1.9	-6.6	0.0	-1.3	-1.6	-5.1	-3.2									
1	B	0.8	0.2	4.0	1.0	0.0	-1.3	1.9	-6.6	0.0	-0.4	1.6	-5.1	-3.2									
1	A	0.2	0.1	1.1	0.3	0.0	-1.6	0.0	-1.3	0.0	-0.8	0.0	-0.6	-1.1									
Frm Line	Col Line	Wind Suct	Wind_Horiz	Wind_Long1 Vert	Wind_Long2 Vert	Seis_L	Seis_R	Seis_L	Seis_R	Seis_L	Seis_R	Seis_L	Seis_R	MIN_SNOW--									
1	D	1.2	0.0	-2.1	0.0	-1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.2										
1	C	3.5	0.0	-3.3	-0.9	-3.4	-0.1	0.0	0.1	0.0	0.0	0.0	0.6										
1	B	3.5	0.9	-3.4	0.0	-3.3	0.0	0.1	-0.1	0.0	0.0	0.0	0.6										
1	A	1.2	0.0	-1.4	0.0	-2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2										
Frm Line	Col Line	E1UNB_SI_L-Vert	E1UNB_SI_R-Vert																				
1	D	0.0	0.3	0.0	0.1																		
1	C	0.0	1.0	0.0	0.4																		
1	B	0.0	0.4	0.0	1.0																		
1	A	0.0	0.1	0.0	0.3																		
Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Snow Vert	Wind_Left1 Horz	Wind_Left1 Vert	Wind_Right1 Horz	Wind_Right1 Vert	Wind_Left2 Horz	Wind_Left2 Vert	Wind_Right2 Horz	Wind_Right2 Vert	Wind Press Horz									
5	A	0.2	0.1	1.1	0.3	-1.9	-3.8	0.0	1.3	-1.6	-2.7	0.0	1.7	-1.1									
5	B	0.8	0.2	4.0	1.0	0.0	-2.5	1.9	-5.9	0.0	-1.6	1.6	-4.3	-3.2									
5	C	0.8	0.2	4.0	1.0	0.0	-2.8	0.0	-4.9	0.0	-1.6	0.0	-3.7	-3.2									
5	D	0.2	0.1	1.1	0.3	0.0	-1.8	0.0	-1.3	0.0	-0.9	0.0	-0.6	-1.1									
Frm Line	Col Line	Wind Suct	Wind_Horiz	Wind_Long1 Vert	Wind_Long2 Vert	Seis_L	Seis_R	Seis_L	Seis_R	Seis_L	Seis_R	Seis_L	Seis_R	MIN_SNOW--									
5	A	1.2	0.0	-0.7	-0.9	-2.6	-0.1	-0.2	0.0	0.2	0.0	0.0	0.2										
5	B	3.5	0.9	-5.5	0.0	-1.4	0.0	0.2	0.1	-0.2	0.0	0.0	0.6										
5	C	3.5	0.0	-2.6	0.0	-4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.6										
5	D	1.2	0.0	-1.4	0.0	-2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2										
Frm Line	Col Line	E2UNB_SI_L-Vert	E2UNB_SI_R-Vert																				
5	A	0.0	0.3	0.0	0.1																		
5	B	0.0	1.0	0.0	0.4																		
5	C	0.0	0.4	0.0	1.0																		
5	D	0.0	0.1	0.0	0.3																		
ENDWALL COLUMN: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES												NOTES FOR REACTIONS											
Frm Line	Col Line	Column_Reactions(k)				Load Id	Hmax H	V	Vmax	Load Id	Hmin H	V	Vmin	Bolt(in) Qty	Dia	Base_Plate(in) Width	Length	Thick	Grout (in)	1. All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.			
1	D	6	0.7	-1.1	7	-0.6	-1.1	2	0.625	3.500	8.000	0.375	0.0	2. Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.				3. Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.					
1	C	8	2.1	-3.4	9	-1.9	-1.5	2	0.625	3.500	8.000	0.375	0.0	4. Building reactions are based on the following building data:				Width (ft) = 50.0					
1	B	10	2.1	-3.4	7	-1.9	-1.5	2	0.625	3.500	8.000	0.375	0.0	Length (ft) = 80.0				Eave Height (ft) = 14.0 / 14.0					
1	A	11	0.7	-1.1	9	-0.6	-1.1	2	0.625	3.500	8.000	0.375	0.0	Roof Slope (rise/12) = 4.00 / 4.00				Roof Dead Load (psf) = 2.5					
5	A	8	0.7	-2.1	9	-0.6	-1.4	2	0.625	3.500	8.000	0.375	0.0	Wall Dead Load Left Endwall (psf) = 2.0				Right Endwall (psf) = 2.0					
5	B	10	2.1	-3.0	7	-1.9	-2.8	2	0.625	3.500	8.000	0.375	0.0	Front Sidewall (psf) = 2.0				Back Sidewall (psf) = 2.0					
5	C	10	2.1	-2.5	9	-1.9	-1.9	2	0.625	3.500	8.000	0.375	0.0	Roof Live Load (psf) = 20.0				Frame Live Load (psf) = 12.0					
5	D	11	0.7	-1.2	9	-0.6	-1.2	2	0.625	3.500	8.000	0.375	0.0	Collateral Load (psf) = 1.0				Snow Load (psf) = 5.0					
														Wind Speed (mph) = 130.0				Wind Code Exposure = FBC 23 (IBC 24)					
														Closure = Enclosed				Internal Wind Coeff = -0.18, +0.18					
														Risk Category = II - Normal				Importance - Wind = 1.00					
														Importance - Seismic = 1.00				Seismic Design Category = B					
														Seismic Coeff (Sms) = 0.15				5. Loading conditions are:					
														1 Dead+Collateral+Live				2 0.6Dead+0.6Wind_Left1					
														3 0.6Dead+0.6Wind_Right1				4 0.6Dead+0.6Wind_Long1L					
														5 0.6Dead+0.6Wind_Long2L				6 0.6Dead+0.6Wind_Suction+0.6Wind_Long1L					
														7 0.6Dead+0.6Wind_Pressure+0.6Wind_Long1L				8 0.6Dead+0.6Wind_Left1+0.6Wind_Suction					
														9 0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L				10 0.6Dead+0.6Wind_Right1+0.6Wind_Suction					

TRIM TABLE ROOF PLAN				
ID	QUAN	PART	LENGTH	DETAIL
	4	FL-56	20'-2"	TD9
MEMBER TABLE ROOF PLAN				
MARK	PART	LENGTH		
P-1	8X25Z16	21'-1 1/2"		
P-2	8X25Z16	22'-3 1/2"		
E-1	8.50E14	19'-11 1/2"		
E-2	8.50E14	19'-11 1/2"		
E-3	8.50E14	19'-11 1/2"		
E-4	8.50E14	19'-11 1/2"		
CB-5	RD0500	24'-9"		
CB-6	RD0500	21'-4"		

EMBER TABLE OF PLAN		
ARK	PART	LENGTH
-1	8X25Z16	21'-1 1/2"
-2	8X25Z16	22'-3 1/2"
-1	8.50E14	19'-11 1/2"
-2	8.50E14	19'-11 1/2"
-3	8.50E14	19'-11 1/2"
-4	8.50E14	19'-11 1/2"
-5	RD0500	24'-9"
-6	RD0500	21'-4"

CONNECTION PLATES
ROOF PLAN



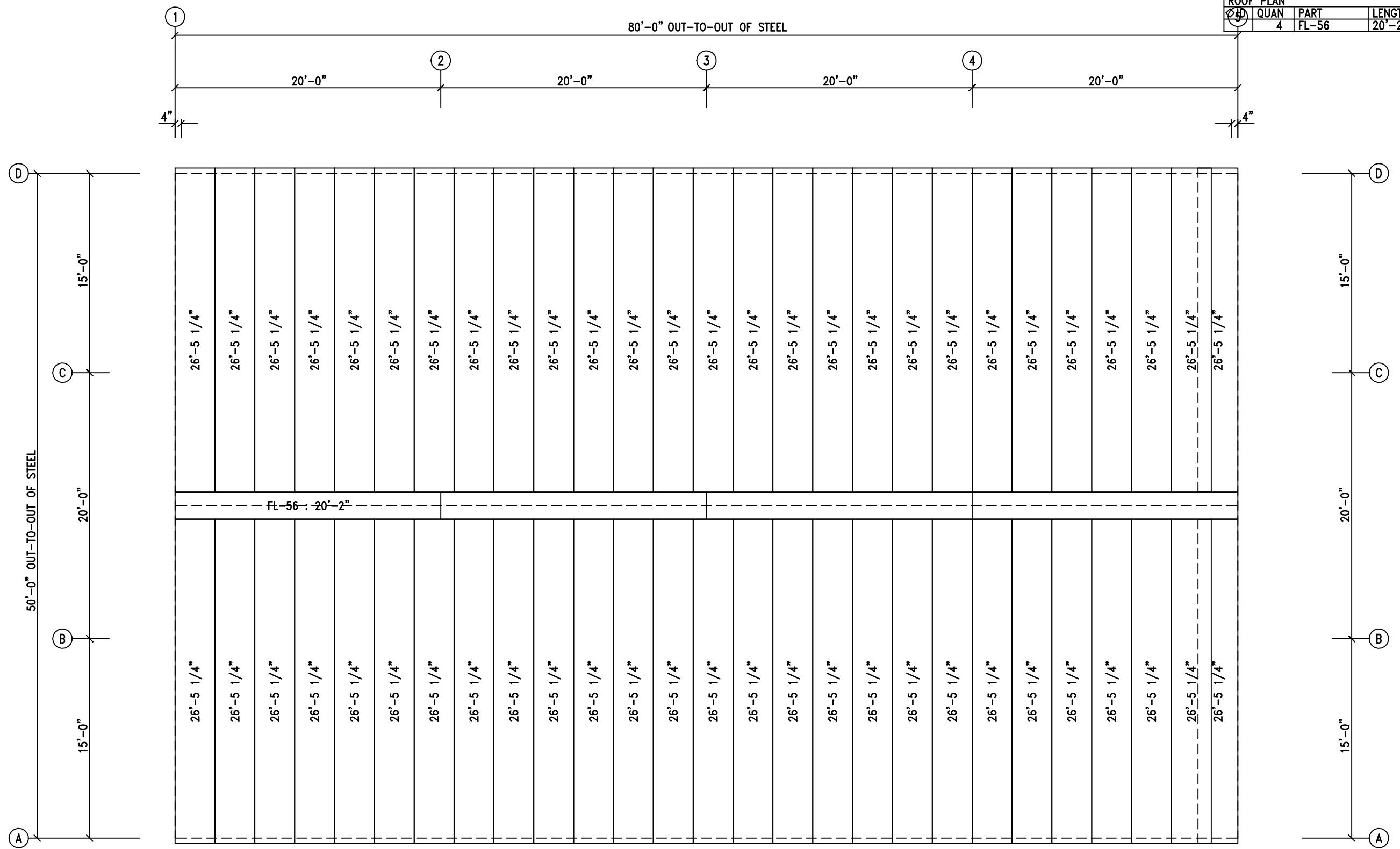
ROOF FRAMING PLAN



DOOF HEETING

NELS: 26 Ga. PBR
volume

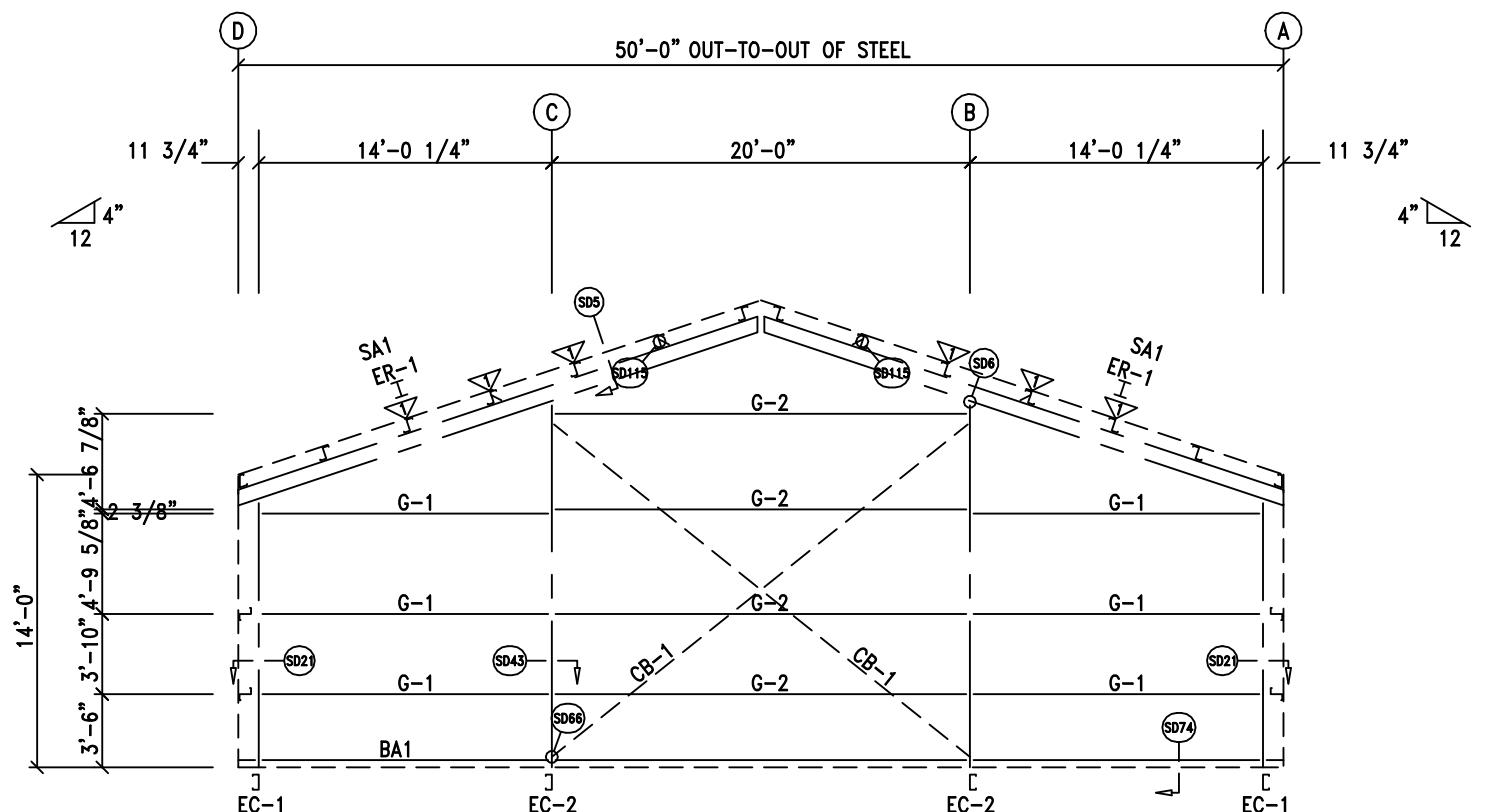
QUAN	PART	LENGTH	DETAIL
4	FL-56	20'-2"	TD9



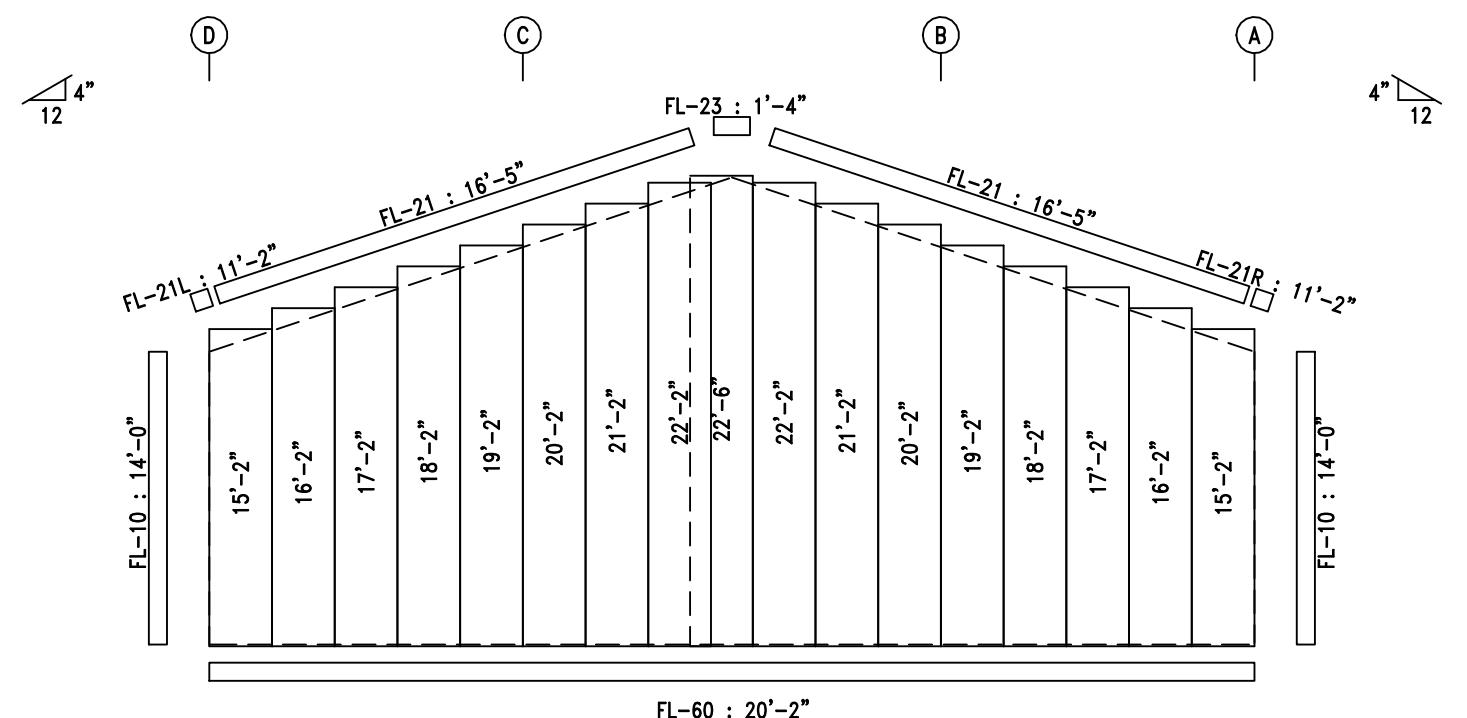
ROOF SHEETING PLAN

PANELS: 26 Ga. PBR – Galvalume





ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 Ga. PBR - Ash Gray

REVISIONS				
NO.	DATE	DESCRIPTION	BY	CK'D
A	10/ 9/25	FOR PERMIT / CONSTRUCTION		
				OWN PRO
				JOB LOC
				CAD
				NE

TRIM TABLE FRAME LINE 1				
>ID	QUAN	PART	LENGTH	DETAIL
	1	FL-21	16'-5"	TD35
	1	FL-21L	11'-2"	TD13
	1	FL-23	1'-4"	
	1	FL-21R	11'-2"	TD85
	1	FL-10	14'-0"	TD40
	3	FL-60	20'-2"	

LOCATION	QUAN	TYPE	DIA	LENGTH
R-1/ER-1	8	A325	5/8"	1 3/4"
columns/Raf	2	A325	5/8"	1 1/4"

EMBER TABLE NAME LINE 1		
ARK	PART	LENGTH
-1	8X35C16	12'-10 1/8"
-2	8X35C12	17'-6 1/4"
-1	W8X10	26'-3 15/16"
-1	8X25Z16	13'-8"
-2	8X25Z16	19'-11 1/2"
-1	RD0500	25'-10"

FLANGE BRACE TABLE
FRAME LINE 1

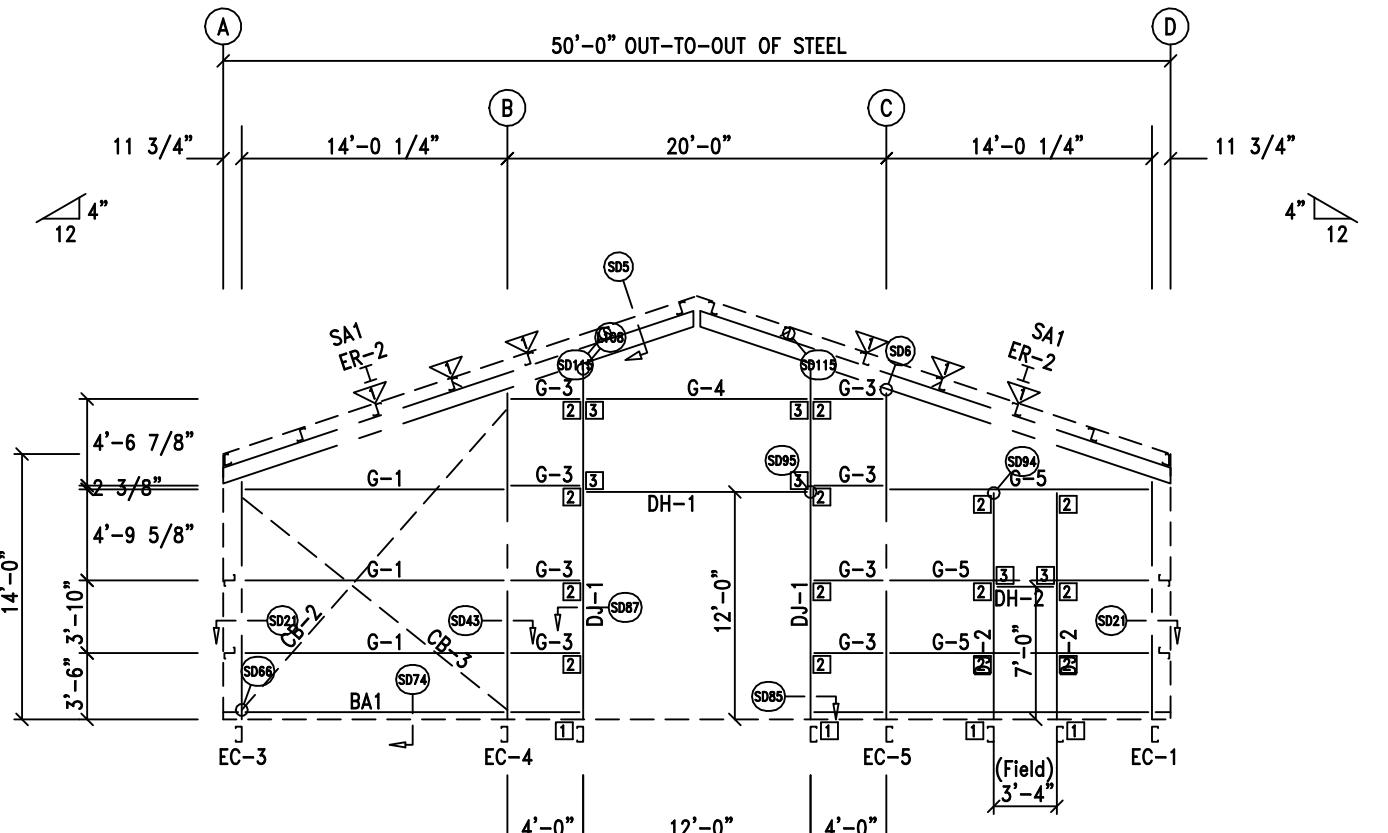


LET'S GET BUILDING

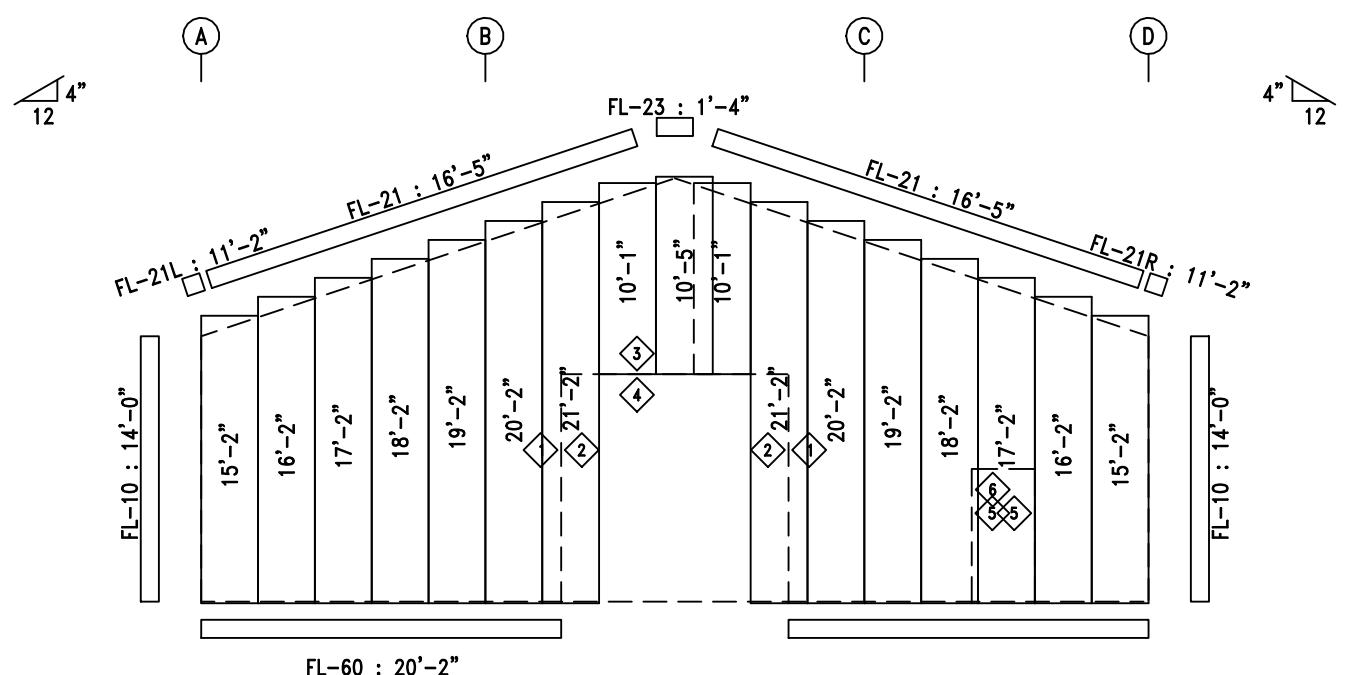
50.00' x 80.00' x 14.00'
BUILDING SIZE IS NOMINAL. PLEASE REFER TO PLANS

SHEET NO.

8 of 15



ENDWALL FRAMING: FRAME LINE 5



ENDWALL SHEETING & TRIM: FRAME LINE 5

PANELS: 26 Ga. PBR - Ash Gray

M TABLE NAME LINE 5			
QUAN	PART	LENGTH	DETAIL
	1	FL-21	16'-5"
	1	FL-21L	11'-2"
	1	FL-23	1'-4"
	1	FL-21R	11'-2"
	1	FL-10	14'-0"
	2	FL-60	20'-2"
1	1	FL-55	12'-2"
2	1	FL-48	12'-3"
3	1	FL-55	12'-4"
4	1	FL-52	12'-4"
5	1	FL-48	7'-3"
6	1	FL-52	3'-8"

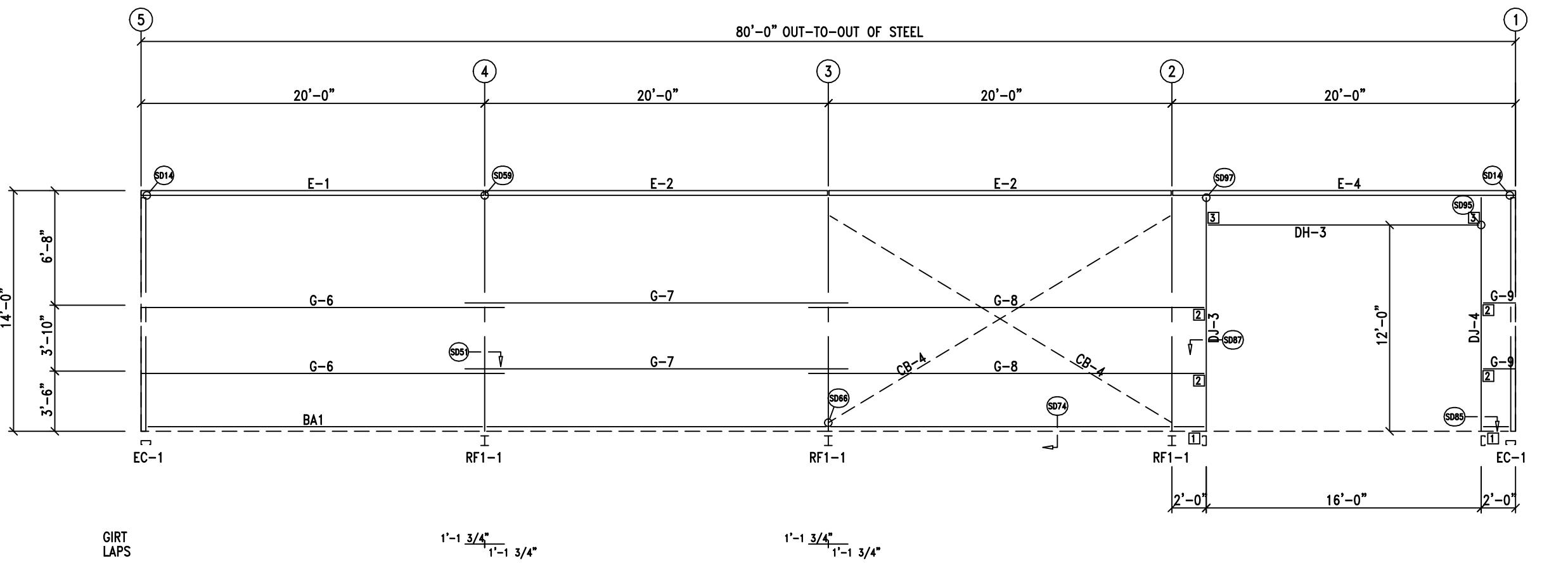
MATERIALS				
ITEM	QUANTITY	DESCRIPTION	UNIT	QUANTITY
1-2/ER-2	8	A325	5/8"	1 3/4"
columns/Raf	2	A325	5/8"	1 1/4"
mb	2	A307	1/2"	1"

EMBER TABLE RAME LINE 5		
ARK	PART	LENGTH
C-1	8X35C16	12'-10 1/8"
C-3	8X35C16	12'-10 1/8"
C-4	8X35C12	17'-6 1/4"
C-5	8X35C12	17'-6 1/4"
R-2	W8X10	26'-3 15/16"
J-1	8X35C14	18'-10"
J-2	8X35C16	11'-9 3/8"
H-1	8X25C16	11'-11 1/2"
H-2	8X25C16	3'-3 1/2"
G-1	8X25Z16	13'-8"
G-3	8X25Z16	3'-7 3/4"
G-4	8X25Z16	11'-11 1/2"
G-5	8X25Z14	13'-8"
B-2	RD0500	21'-6"
B-3	RD0500	18'-3"

FLANGE BRACE TABLE
FRAME LINE 5

CONNECTION PLATES	
FRAME LINE 5	
<input type="checkbox"/> ID	MARK/PART
1	CL-104
2	CL-103
3	CL-100

REVISIONS							
DATE	DESCRIPTION	BY	CK'D				
10/ 9/25	FOR PERMIT / CONSTRUCTION						
			OWNER OR PROJECT	Mike McCullers			
			JOB SITE LOCATION	100 SW Chase Ct.			
				Fort White FL 32038			
			CAD BY	CK'D BY	DATE	SCALE	BUILDING SIZE 50.00' x 80.00' x 14.00' BUILDING SIZE IS NOMINAL. PLEASE REFER TO PLANS
			DET		10/ 9/25	N.T.S	JOB NO. McCullersM
							SHEET NO. 9 of 15

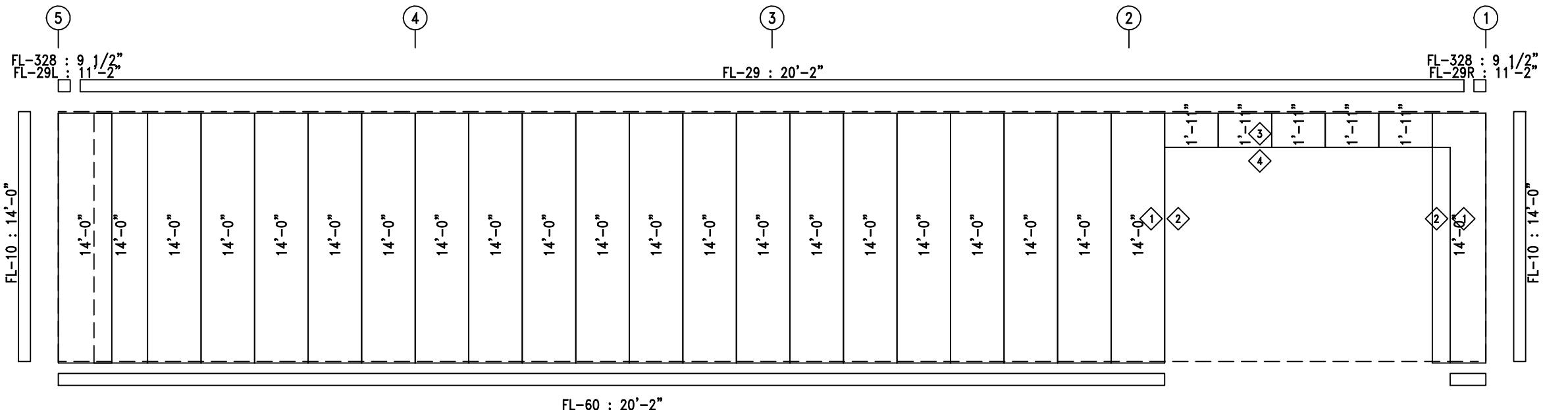


TRIM TABLE FRAME LINE D				
ID	QUAN	PART	LENGTH	DETAIL
3	1	FL-29	20'-2"	TD16
1	1	FL-29L	11'-2"	TD85
1	1	FL-328L	9 1/2"	TRIM_324
1	1	FL-29R	11'-2"	TRIM_322
1	1	FL-328R	9 1/2"	
1	1	FL-10	14'-0"	
3	1	FL-60	20'-2"	
*	1	FL-60	SCRAP	
1	1	FL-55	12'-2"	
2	1	FL-48	12'-3"	TD51
3	1	FL-55	16'-4"	
4	1	FL-52	16'-4"	TD52

MEMBER TABLE FRAME LINE D		
MARK	PART	LENGTH
DJ-3	8X35C16	13'-5 7/8"
DJ-4	8X35C16	13'-5 7/8"
DH-3	8X25C16	15'-11 1/2"
E-1	8.50E14	19'-11 1/2"
E-2	8.50E14	19'-11 1/2"
E-4	8.50E14	19'-11 1/2"
G-6	8X25Z16	21'-1 1/2"
G-7	8X25Z16	22'-3 1/2"
G-8	8X25Z16	22'-9 3/4"
G-9	8X25Z16	1'-7 3/4"
CB-4	RD0500	23'-6"

CONNECTION PLATES FRAME LINE D		
ID	MARK/PART	
1	CL-104	
2	CL-103	
3	CL-100	

SIDEWALL FRAMING: FRAME LINE D



SIDEWALL SHEETING & TRIM: FRAME LINE D

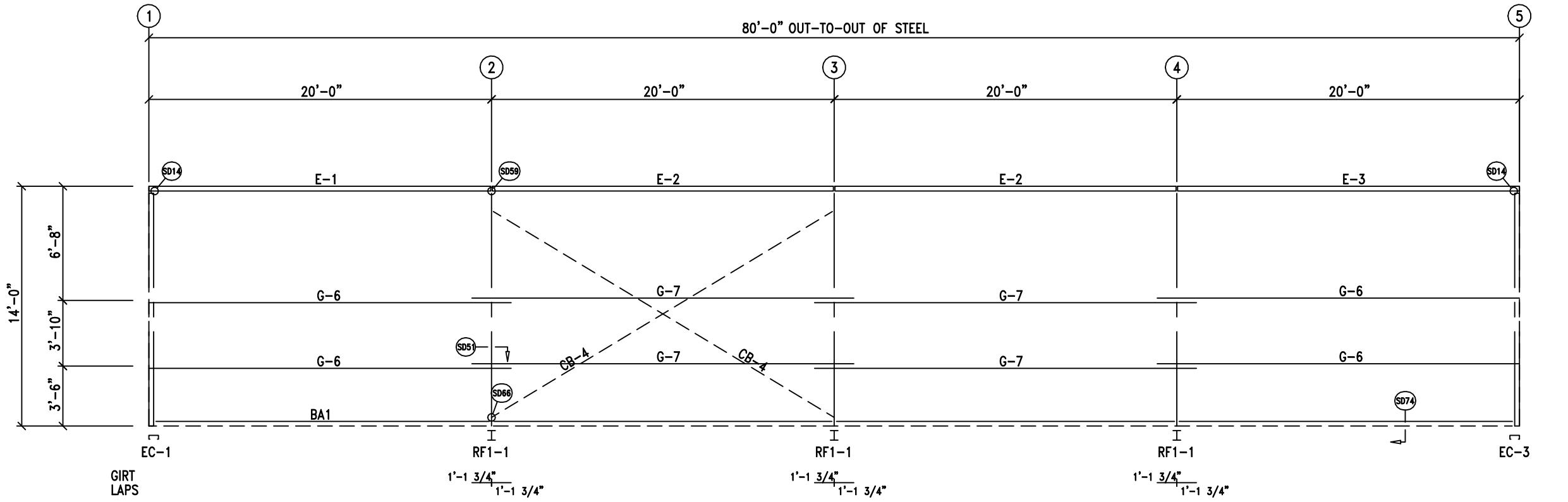
PANELS: 26 Ga. PBR - Ash Gray

REVISIONS				
NO.	DATE	DESCRIPTION	BY	CK'D
A	10/ 9/25	FDR PERMIT / CONSTRUCTION		

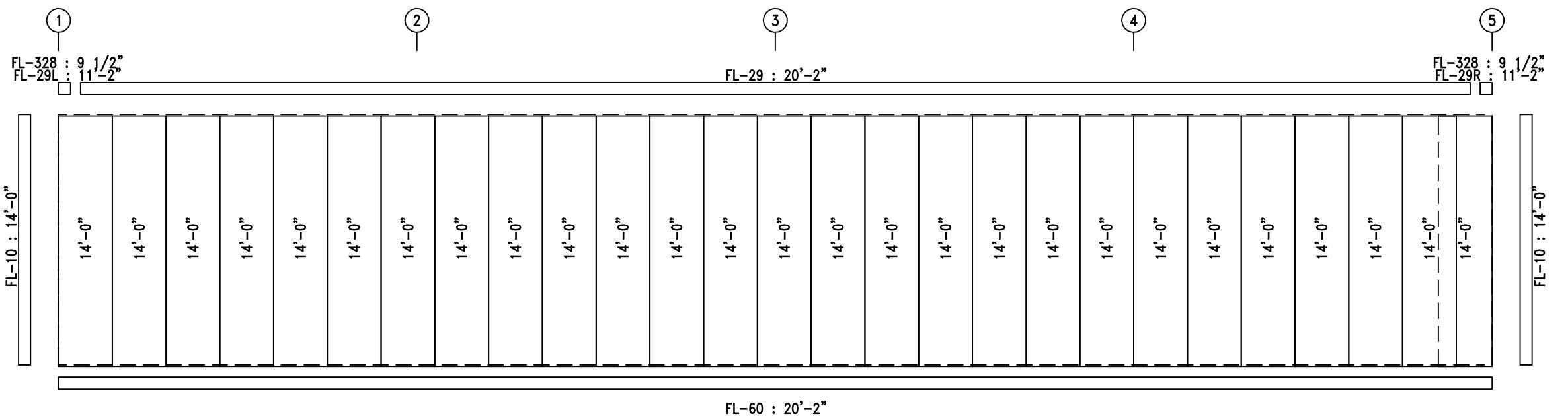
OWNER OR PROJECT	Mike McCullers
JOB SITE LOCATION	100 SW Chase Ct.
CAD BY	CK'D BY
DET	DATE
	SCALE
	JOB NO.
	McCullersM
	10 of 15



LET'S GET BUILDING



SIDEWALL FRAMING: FRAME LINE A



SIDEWALL SHEETING & TRIM: FRAME LINE A

PANELS: 26 Ga. PBR - Ash Gray

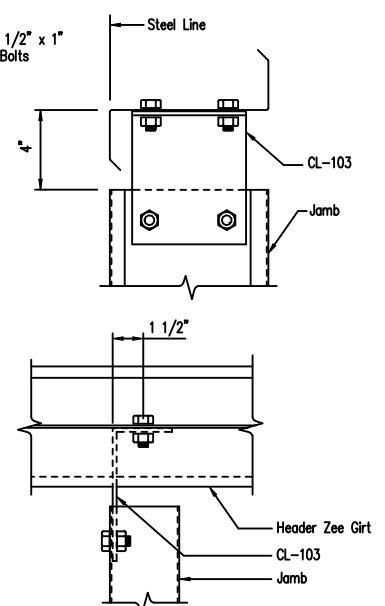
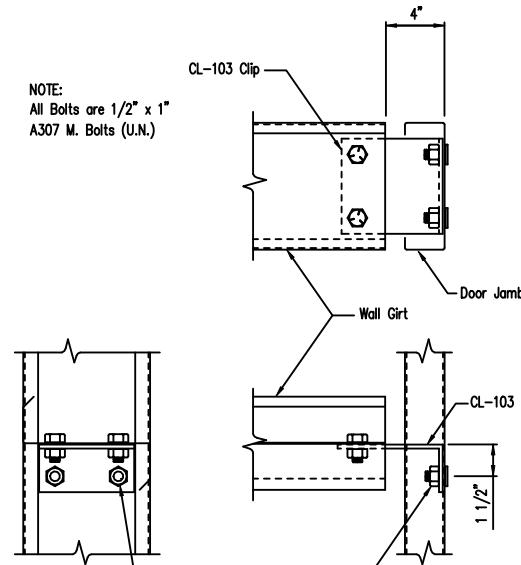
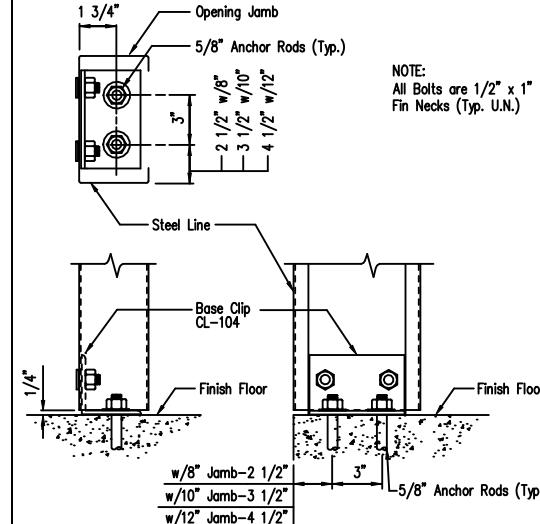
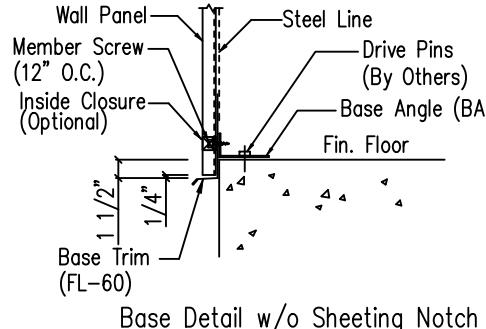
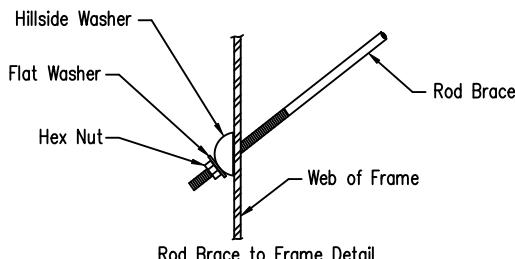


LET'S GET BUILDING

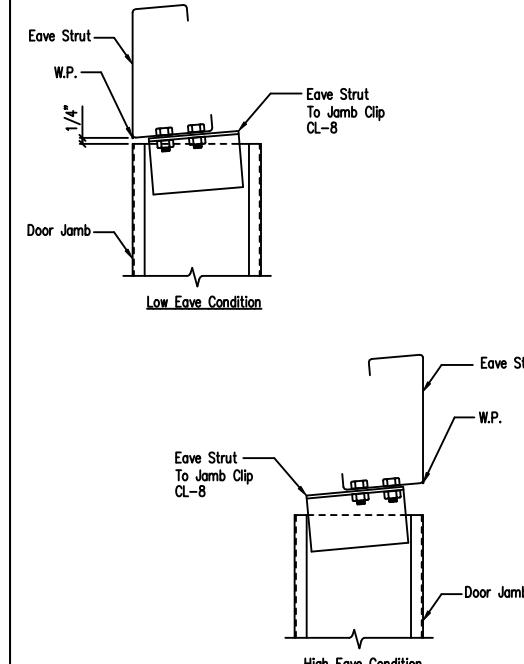
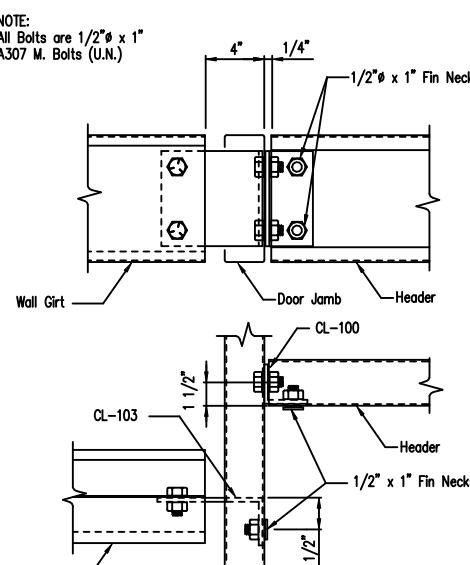
50.00' x 80.00' x 14.00'

SHEET NO.

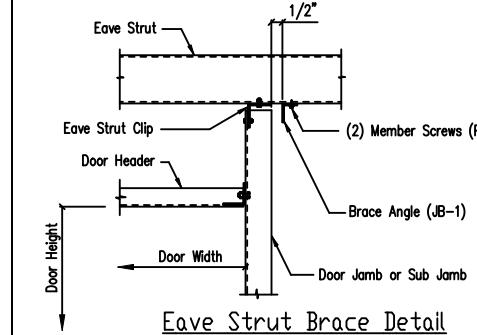
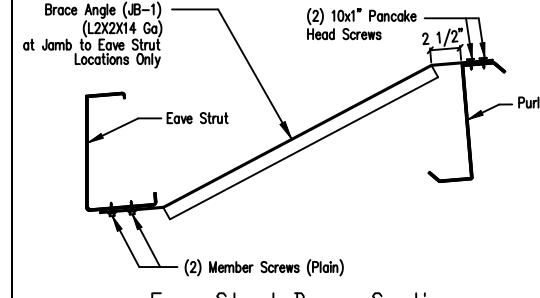
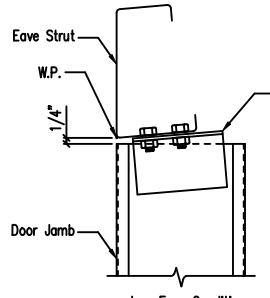
11 of 15



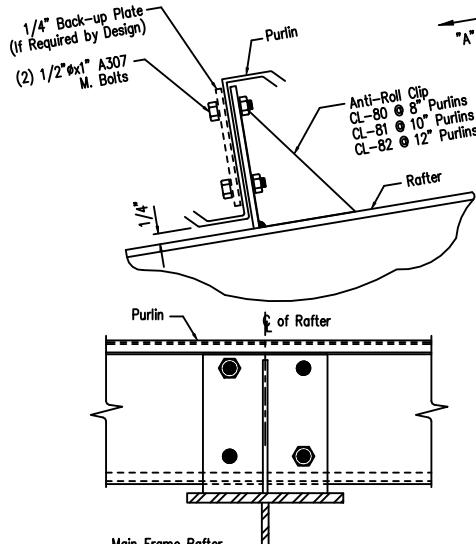
Cable or Rod Brace to Frame Connection



Base Angle w/Trim SD74

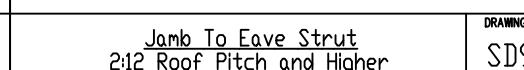
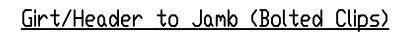


Girt to Jamb (Bolted Clips)

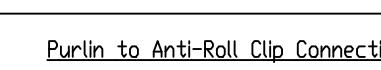


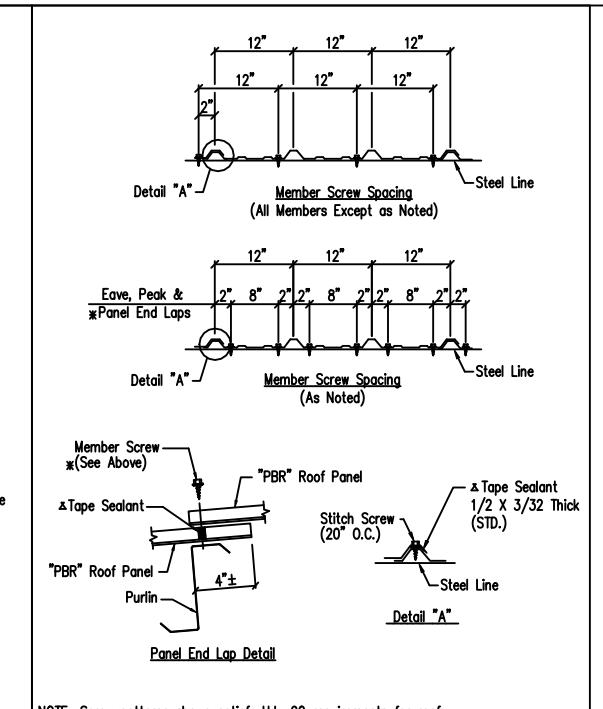
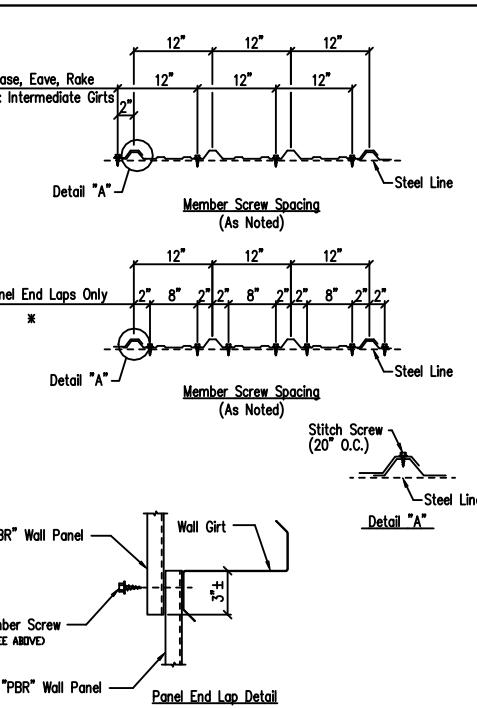
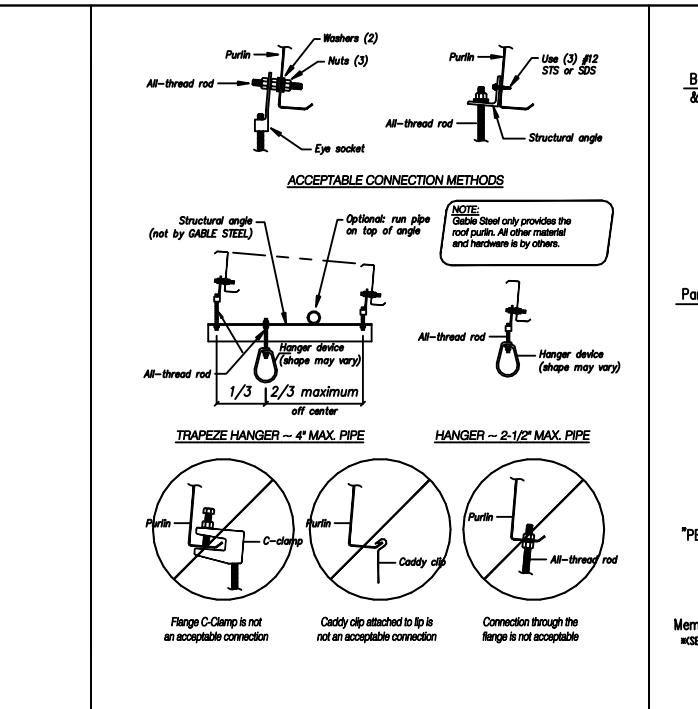
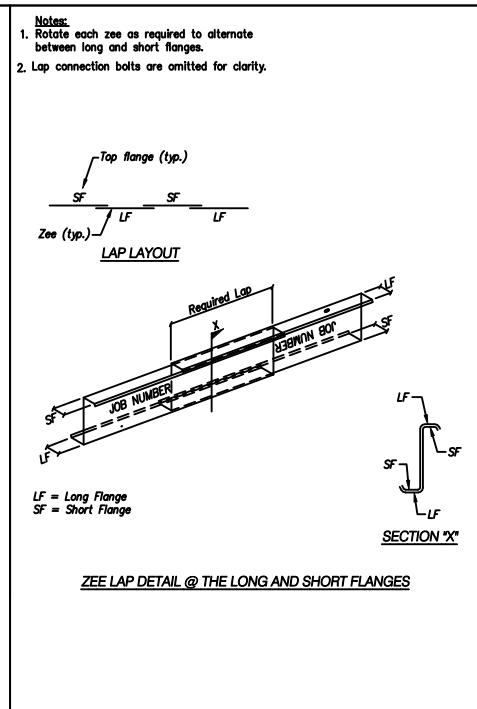
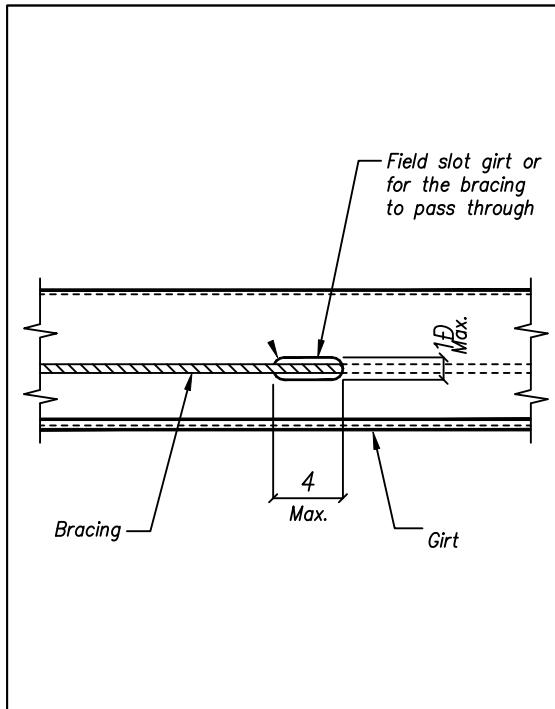
DRAWING NO.	Jamb to Header Girt	DRAWING NO.
SD87		SD94

Girt/Header to Jamb (Bolted Clips)



Frame Opening Jamb Brace Angle Detail





FIELD LOCATED BRACING SLOT

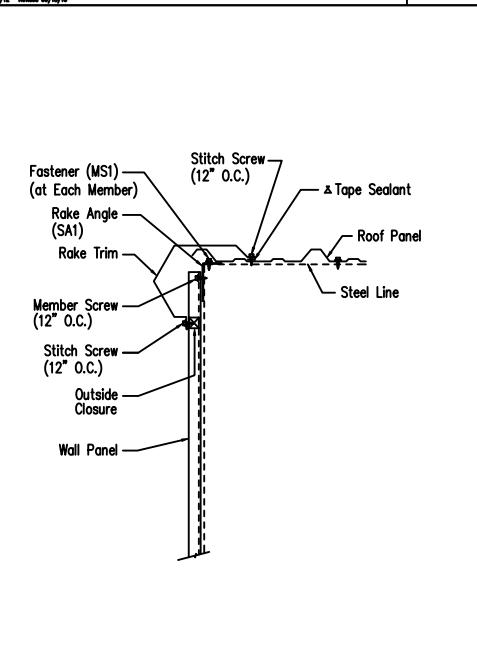
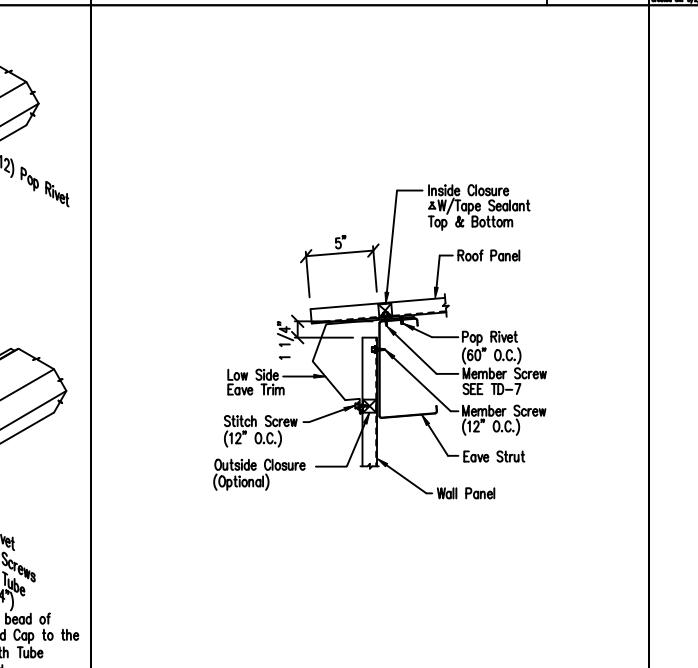
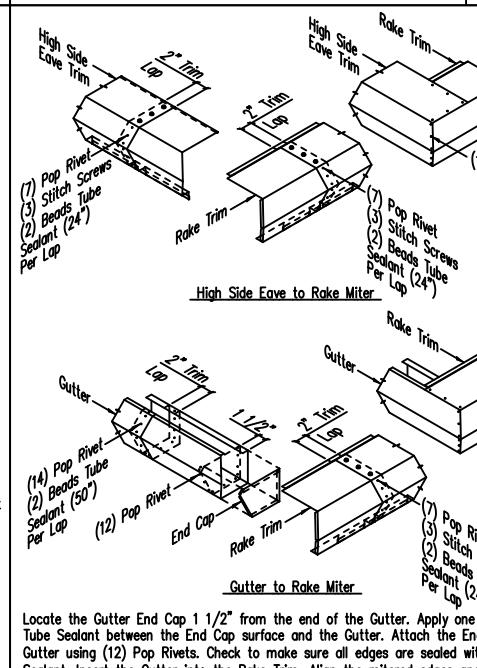
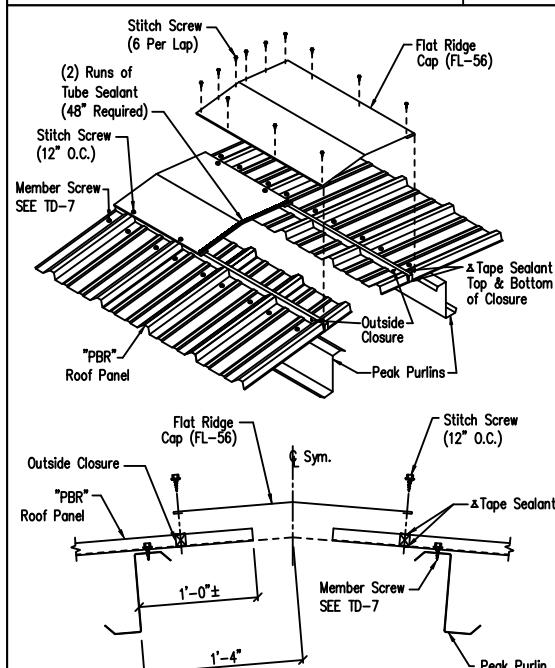
	DRAWING NO. SDG1	<u>ZEE LAPS</u>
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100

DRAWING NO.	<u>COLATERAL LOAD CONNECTIONS BY OTHERS</u>	DRAWING NO.	SDG3
SDG2		Fa	Drawn on 1/2

stener Location "PBR" Panel at Wall

NOTE: Screw patterns shown satisfy U.L. 90 requirements for roof.	
10.	Fastener Location "PBR" Panel at Roof



Flat Ridge Detail - PBR

		Attach to the Rake Trim with (12) Pop Rivets.
DRAWING NO.	TN9	PBR Standard Trim Detail

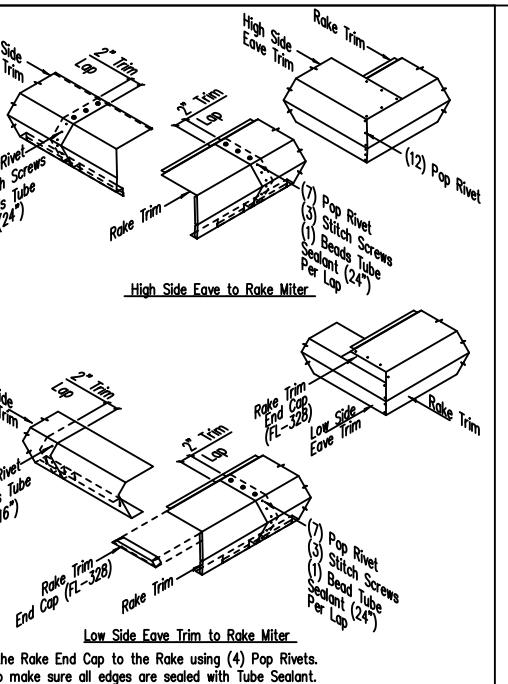
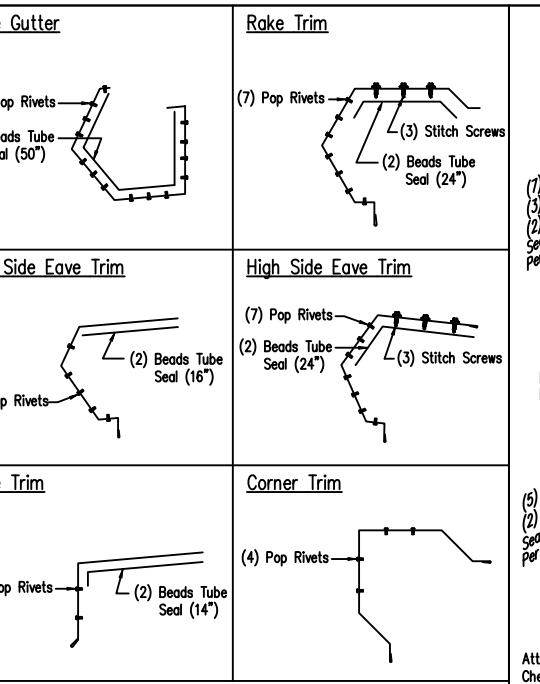
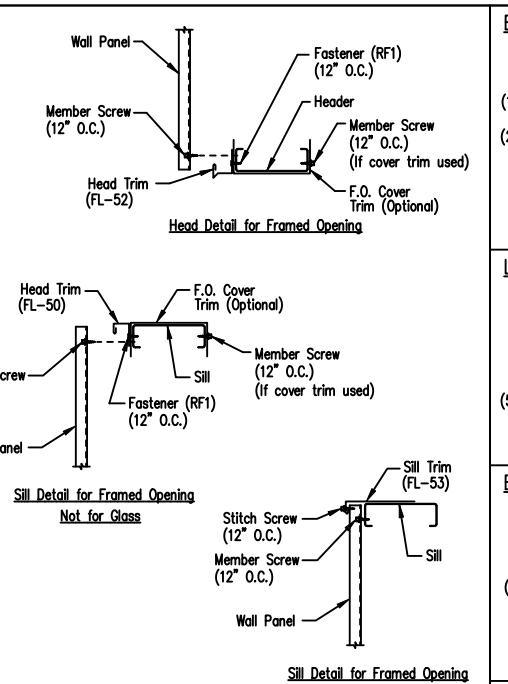
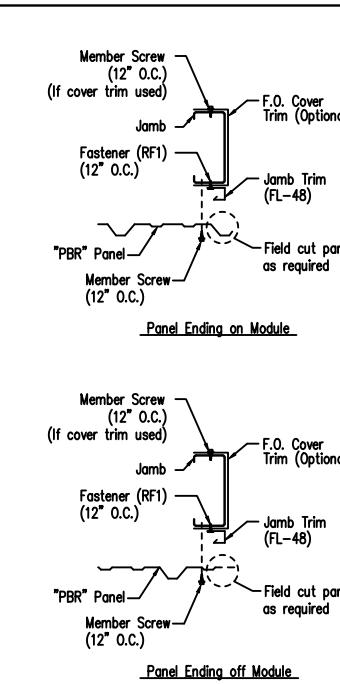
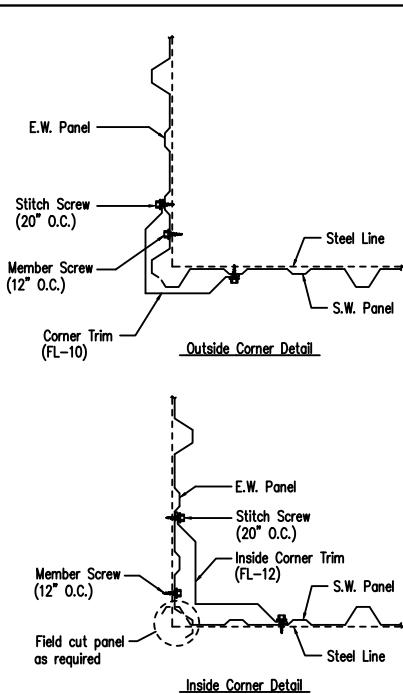
1

Low Eave Detail - PBR

DRAWING NO. TD16

Rake Detail - PBR

REVISIONS								 GABLE STEEL <small>LET'S GET BUILDING</small>
NO.	DATE	DESCRIPTION	BY	CK'D				
A	10/ 9/25	FOR PERMIT / CONSTRUCTION						
			OWNER OR PROJECT	Mike McCullers				
			JOB SITE LOCATION	100 SW Chase Ct.				
				Fort White FL 32038				BUILDING SIZE 50.00' x 80.00' x 14.00' <small>BUILDING SIZE IS NOMINAL, PLEASE REFER TO PLAN</small>
			CAD BY	CK'D BY	DATE	SCALE	JOB NO.	SHEET NO.
			DET		10/ 9/25	NTS	McCullersM	14 of 15



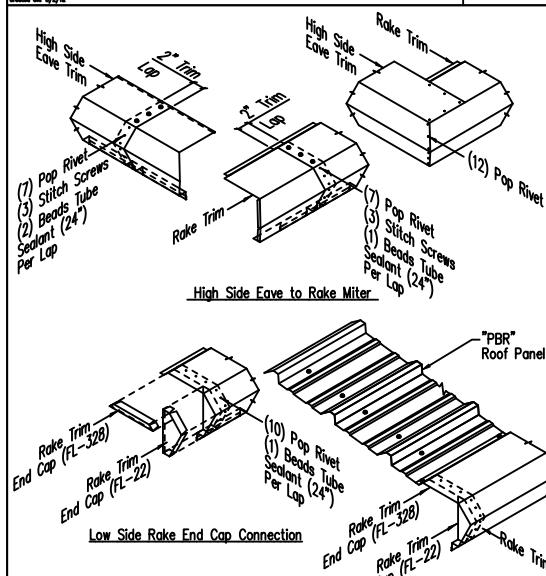
Section at Corner - PBR

Jamb Detail For Framed Opening - PBR

DRAWING NO.	<u>TD51</u>	<u>Framed Opening Head and Sill Details</u>
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2" Min. Lap Unless Noted

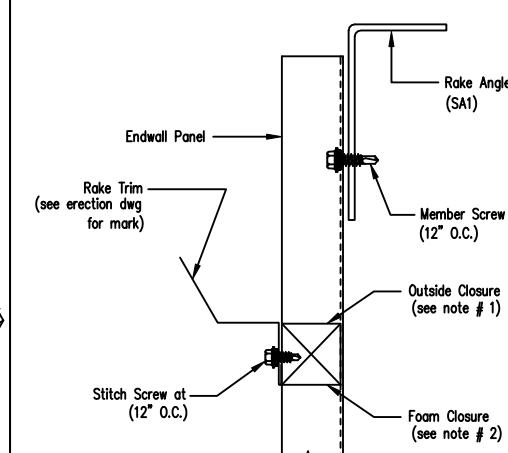
	Align the mitered edges and attach to the Rake Trim with (4) Pop Rivets.	
DRAWING NO. TD85	<u>PBR Standard Trim Detail</u> Sculptured Eave Trim	DRAWING NO. TD322



Locate the Rake End Cap at the Rake Flashing as required. Apply one bead of Tube Sealant between the End Cap surfaces and the Flashing. Attach the End Caps to the Flashing using (10) Pop Rivets. Locate the Rake Trim flush with the end of the roof

PBR End Cap Trim Detail

Endwall Panel Closure



STEEL
LET'S GET BUILDING
50.00' x 80.00' x 14.00'
BUILDING SIZE IS NOMINAL. PLEASE REFER TO PLAN
SHEET NO. 15 of 15