

GENERAL NOTES

- The seal that appears on these drawings is the seal of the engineer for this building manufacturer who is NOT the engineer of record.
- This building manufacturer is not responsible for errors, omissions or damages incurred in the erection of building components, nor for the inspection of erected components to ascertain same.
- Temporary bracing must be installed by erector to provide adequate stability during erection. Bracing indicated on the erection drawings is critical to the stability of the completed structure and shall not be removed.
- Wall and liner panels are an integral part of the structural system. Unauthorized removal of panels is prohibited.
- 'Oil-canning', a perceived waviness inherent to light gauge metal, may exist. This condition does not affect the finish or structural integrity of the panel, and is therefore not a cause for rejection.
- Trim part marks are as shown: ex. FL-32-242
 L-trim length in inches.
 L-trim identification number

APPROVAL NOTES

The following conditions apply in the event that these drawings are used as approval drawings:

- It is imperative that any changes to these drawings:
 - Be made in contrasting ink.
 - Have all instances of change clearly indicated.
 - Be legible and unambiguous.
- Dated signature is required on all pages.
- Manufacturer reserves the right to re-submit drawings with extensive or complex changes required to avoid misfabrications. This may impact the delivery schedule.
- Approval of these drawings indicates conclusively that the manufacturer has correctly interpreted the contract requirements, and further constitutes agreement that the building as drawn, or as drawn with indicated changes represents the total of the materials to be supplied by manufacturer.
- Any changes noted on the drawings not in conformance with the terms and requirements of the contract between manufacturer and its customer are not binding on manufacturer unless subsequently specifically acknowledged and agreed to in writing by change order or separate documentation. Manufacturer recognizes that rubber stamps are routinely used in indicating approval, disapproval, rejection, or mere review of the drawings submitted. However, manufacturer does not accept changes or additions to contractual terms and conditions that may appear with the use of a stamp or similar indication of approval, disapproval, etc. Such language applied to the manufacturer's drawings by the customer, architect, engineer, or any other party will be considered as unacceptable alterations to these drawing notes, and will not alter the contractual rights and obligations existing between manufacturer and its customer.

SAFETY COMMITMENT

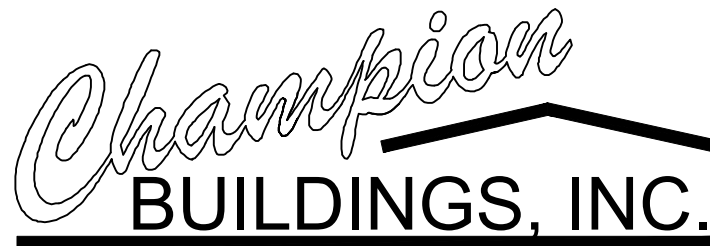
The building manufacturer has a commitment to manufacture quality building components that can be safely erected, however, the safety commitment and job site practices of the erector are beyond the control of the building manufacturer. It is strongly recommended that safe working conditions and accident prevention practices be the top priority of any job site. Local, state and federal safety and health standards, whether standard statutory or customary, should always be followed to help insure worker safety. Make certain all employees know the safest and most productive way of erecting a building. Emergency procedures should be known to all employees. Daily meetings highlighting safety procedures are also recommended. The use of hard hats, rubber sole shoes for roof work, proper equipment for handling material, and safety nets where applicable, are recommended.

BOLT TIGHTENING

The proper tightening and inspection of all fasteners is the responsibility of the erector. All high strength (A325, A490) bolts and nuts must be tightened by the 'turn-of the nut' method unless otherwise specified by the end customer in the contract documents. Inspection of high strength bolt and nut installation by other than the erector must also be specified in the contract documents and the erector is responsible for ensuring that the installation and inspection procedures are compatible prior to the start of erection. (MBMA '96 iv 5.9)

BUILDER/CONTRACTOR RESPONSIBILITIES

It is the responsibility of the builder/contractor to insure that all project plans and specifications comply with the applicable requirements of any governing building authorities. The supplying of sealed engineering data and drawings for the metal building system does not imply or constitute an agreement that the building manufacturer or its design engineer is acting as the engineer of record or design professional for a construction project. The contractor must secure all required approval and permits from the appropriate agency as required. Approval of the manufacturer's drawings and calculations indicate that the building manufacturer correctly interpreted and applied the requirements of the contract drawings and specifications. (sect. 4.2.1 AISC code of standard practices, 9th ed.) Where discrepancies exist between the manufacturer's structural steel plans and the plans for other trades, the structural steel plans shall govern. (sect. 3.3 AISC code of standard practice 9th ed.) Design considerations of any material in the structure which are not furnished by the building manufacturer are the responsibility of the contractors and engineers other than the building manufacturer's engineer unless specifically indicated. The contractor is responsible for all erection of steel and associated work in compliance with the building manufacturer's 'for erection installation' drawings. Products shipped to builder or his customer shall be inspected by builder immediately upon arrival. Claims for shortages or defective material, if not packaged, must be made to the manufacturer in writing within five (5) days after receipt of the shipment. However, if a defect is of such nature that reasonable visual inspection would fail to disclose it, then the claim must be made within five (5) days after the builder learns of the defect. The manufacturer will not be liable for any defect unless claim is made one (1) year after date of the original shipment by the manufacturer to builder or his customer. The manufacturer will be given a reasonable opportunity to inspect defective materials upon receipt of claim by builder. If a defect is of such nature that it can be remedied by a field operation at the job site without the necessity of returning the material to the manufacturer, then upon written authorization of the manufacturer, the builder may repair or cause the material to be repaired and the manufacturer will reimburse the builder for the cost of the repair in accordance with the written authorization. Unless noted otherwise, all bracing as shown and provided by the manufacturer for this building is required and shall be installed by the erector as a permanent part of the structure. Temporary supports, such as temporary guys, braces, false work, cribbing or other elements required for the erection operation will be determined and furnished and installed by the erector. These temporary supports will secure the steel framing, or any partly assembled steel framing, against loads comparable in intensity to those for which the structure was designed, resulting from wind, seismic forces and erection operations, but not the loads resulting from the performance of work by or the acts of others, nor such unpredictable loads as those due to tornado, explosion or collision. (sect. 7.9.1 AISC code of standard practice, 9th ed.) Design of gutter and downspout is a function of the rainfall intensity and area to be drained. Design parameters utilized are in accordance with the 2002 low rise building systems manual and/or the 12th edition of the architectural graphic standards, as applicable. Proper owner maintenance dictates that the drainage system be kept free of debris and/or ice at all times to ensure proper function of the gutter and downspout. In those cases where the owner/tenant of a property is unwilling or unable to provide proper maintenance, elimination of gutter should be considered as an alternative.



P.O BOX 85
WILKESBORO, NC 28697

BUILDING DESCRIPTION

BUILDING SIZE: 40.00' x 50.00' x 14.00' SLOPE: 2.0:12

(BUILDING DIMENSIONS ARE NOMINAL, REFER TO PLANS)

This is to certify that this structure is designed utilizing the loads indicated and applied as required by the building code shown below. The certification is limited to the structural design of the framing and covering parts manufactured by the building manufacturer and is specified in the contract. Accessory items such as doors, window, louvers, translucent panels, and ventilators are not included. Also excluded are other parts of the project not provided by the building manufacturer such as foundations, masonry walls, mechanical equipment and erection of the building. The building should be erected on a properly designed foundation in accordance with the building manufacturer's design manual, the attached drawings and good erection practices.

Design Code NCBC 2018 Risk Category II

General Loads
 Roof Dead Load (D) 2.0 psf
 Roof Collateral Load (C) 0.5 psf
 Roof Live Load (Lr) 20.0 psf
 Tributary Live Load Reduction Yes

Snow Load
 Flat-Roof Snow Load (Pf) 10.5 psf
 Ground Snow Load (Pg) 15.0 psf
 Snow Exposure Factor (Ce) 1.0
 Snow Load Importance Factor (Is) 1.0
 Thermal Factor (Ct) 1.0

Wind Load
 Ultimate Wind Speed (3 sec. gust) (V_{ult}) 120 mph
 Nominal Wind Speed (V_{nom}) 76 mph
 Wind Exposure Category B
 Enclosure Classification Closed
 Internal pressure coefficient 0.18 / -0.18

Seismic Load
 Seismic Importance Factor (I_e) 1.00
 Mapped Spectral Response Accelerations S_s 0.1750 S₁ 0.0830
 Site Class D
 Design Spectral Response Accelerations S_{ds} 0.1867 S_{m1} 0.1328
 Seismic Design Category B
 Basic Seismic-Force-Resisting System(s) STEEL OMF / OCBF
 Analysis Procedure ELF

ROOF PANELS

TYPE: PBR GAUGE: 26 COLOR: Hawaiian Blue
 UL90 CERTIFICATION: NO

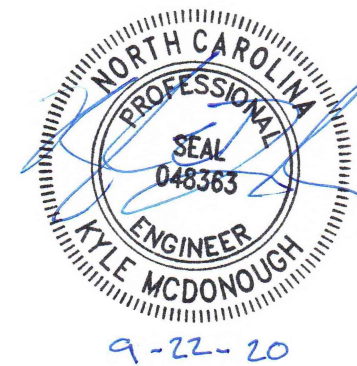
IF STANDING SEAM: CLIP TYPE: FIXED HIGH

WALL PANELS

TYPE: PBR GAUGE: 26 COLOR: Light Stone

Accessories

(2) 3070 WALKDOOR TRIM KITS



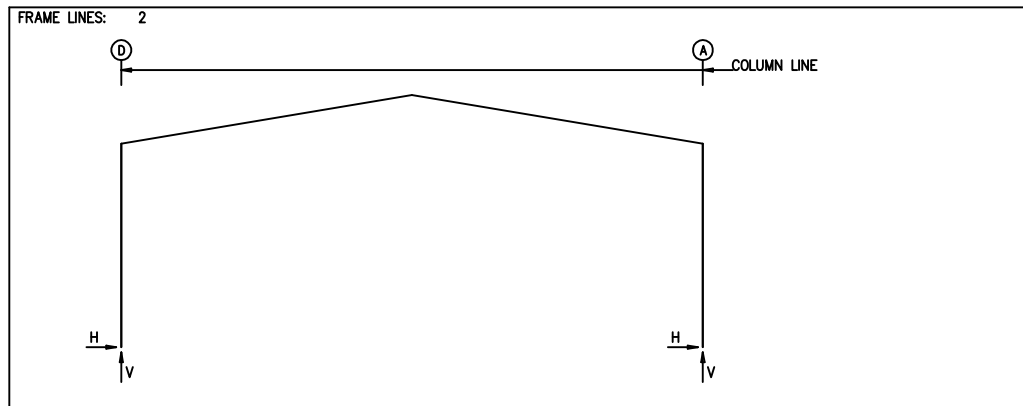
THE PROJECT DESIGNER IS NOT THE METAL BUILDING MANUFACTURER, THE METAL BUILDING DESIGNER, OR THE METAL BUILDING ENGINEER. THE ENGINEER WHOSE SEAL APPEARS ON THE METAL BUILDING PLANS IS A SPECIALTY ENGINEER AND NOT THE PROJECT DESIGNER OR THE PROJECT ENGINEER OF RECORD. THE ENGINEER WHOSE SEAL APPEARS ON THE METAL BUILDING PLANS DOES NOT HAVE FAMILIARITY WITH THE PHYSICAL JOBSITE LOCATION AND THEREFORE CANNOT BE IDENTIFIED AS, SERVE AS, OR QUALIFY AS THE PROJECT DESIGNER OR ENGINEER OF RECORD.

REVISIONS					CUSTOMER	
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS	
A	9/22/20	FOR PERMIT / CONSTRUCTION				
					OWNER OR PROJECT	James Beyer
					JOB SITE LOCATION	195 E WASHINGTON ST. COATS, NC 27521
					CAD BY	DATE
					CK'D BY	SCALE
						9/22/20
						N.T.S.
					JOB NO.	20-557
					SHEET NO.	1 of 13



P.O BOX 85
WILKESBORO, NC 28697

BUILDING SIZE 40.00' x 50.00' x 14.00'
OVERLINE SIZE IS NOMINAL, PLEASE REFER TO PLAN



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

Frm Line	Col Line	Column_Reactions(k)						Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax	V	Load Id	Hmin	V			Width	Length	Thick	
2	D	5	4.7	11.4	2	-4.0	-6.3	4	0.750	6.000	10.000	0.500	0.0
2	A	3	4.0	-6.3	5	-4.7	11.4	4	0.750	6.000	10.000	0.500	0.0
		5	-4.7	11.4	3	4.0	-6.3						

ANCHOR BOLT SUMMARY

Qty	Locate	Dia (in)	Type	Total Len (in)	Bend Len (in)	Proj (in)
8	Jamb	3/4"	A307	9.00	3.00	3.00
18	Endwall	3/4"	A307	9.00	3.00	3.00
8	Frame	3/4"	A307	12.0	3.00	3.00

BUILDING BRACING REACTIONS

Wall Loc	Col Line	± Reactions(k)	Panel_Shear (lb/ft)	
			Wind	Seis
L_EW	1	C,B	2.7	3.0
F_SW	A	Torsional	3.0	0.3
R_EW	3	B,C	2.7	3.0
B_SW	D	2,1	5.2	2.6

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	D	0.6	1.7	0.1	0.3	3.1	7.5	2.7	6.6	-7.3	-12.3	0.6	-7.5
2	A	-0.6	1.7	-0.1	0.3	-3.1	7.5	-2.7	6.6	-0.6	-7.5	7.3	-12.3

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	D	-7.2	-7.3	0.5	-2.6	-0.6	-13.1	-1.3	-11.4	-0.2	-0.1	0.2	0.1
2	A	-0.5	-2.6	7.2	-7.3	1.3	-8.9	0.6	-10.6	-0.2	0.1	0.2	-0.1

Frame Line	Column Line	---Seismic_Long---		---MIN_SNOW---		FIUNB_SL_L---		FIUNB_SL_R---	
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert
2	D	0.0	-0.4	3.9	9.4	2.3	6.4	2.3	3.7
2	A	0.0	0.0	-3.9	9.4	-2.3	3.7	-2.3	6.4

- 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) = 40.0
 - Length (ft) = 50.0
 - Eave Height (ft) = 14.0/ 14.0
 - Roof Slope (rise/12) = 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) = 10.5
 - Wind Speed (mph) = 120.0
 - Wind Code = NCBC 18 (IBC 15)
 - Exposure = B
 - Closed/Open = C
 - Importance Wind = 1.00
 - Importance Seismic = 1.00
 - Seismic Zone = B
 - Seismic Coeff (Fa+Fs) = 0.28
 - 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 Dead+Collateral+MIN_SNOW
 - 6 0.6Dead+0.6Wind_Right2+0.6Wind_Suction
 - 7 0.6Dead+0.6Wind_Pressure+0.6Wind_Long1L
 - 8 Dead+Collateral+0.75Live+0.45Wind_Right2+0.45Wind_Suction
 - 9 0.6Dead+0.6Wind_Left2+0.6Wind_Suction
 - 10 0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L
 - 11 0.6Dead+0.6Wind_Suction+0.6Wind_Long2L
 - 12 0.6Dead+0.6Wind_Suction+0.6Wind_Long1L

ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)

Frm Line	Col Line	Dead		Collat		---Live---		Snow		Wind_Left1		Wind_Right1		Wind_Left2		Wind_Right2	
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert
1	D	0.3	0.0	0.0	1.4	0.7	0.0	-1.6	0.0	-1.3	0.0	-1.3	0.0	-0.8	0.0	-0.6	0.0
1	C	0.5	0.1	0.1	3.7	1.9	-1.8	-6.3	0.0	-0.5	-1.8	-5.0	0.0	0.7	1.8	-5.0	0.0
1	B	0.5	0.1	0.1	3.7	1.9	0.0	-0.5	1.8	-6.3	0.0	0.7	1.8	-5.0	0.0	-0.6	0.0
1	A	0.2	0.0	0.0	1.4	0.7	0.0	-1.3	0.0	-1.3	0.0	-0.6	0.0	-0.6	0.0	-0.6	0.0

Frm Line	Col Line	Wind_Press		Wind_Suct		Wind_Long1		Wind_Long2		Seis_Left		Seis_Right		Seis_Long		
		Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	Horz	Vert	
1	D	-6.1	-2.6	1.1	2.6	0.0	-1.7	0.0	-1.0	0.0	0.0	0.0	0.0	0.0	-0.7	-0.3
1	C	-1.9	0.0	2.1	0.0	-0.1	-3.7	-0.4	-3.1	-0.2	-0.2	0.0	0.2	0.0	-0.3	-0.3
1	B	-1.9	0.0	2.1	0.0	0.4	-3.1	-0.1	-3.7	0.0	0.2	0.2	0.0	0.2	-0.2	0.3
1	A	-0.9	0.0	1.0	0.0	0.0	-1.0	0.0	-1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frm Line	Col Line	---MIN_SNOW---		E1UNB_SL_L---		E1UNB_SL_R---	
		Horz	Vert	Horz	Vert	Horz	Vert
1	D	0.0	1.1	0.0	0.7	0.0	0.2
1	C	0.1	2.7	0.1	2.4	0.0	0.8
1	B	0.1	2.7	0.0	0.8	0.1	2.4
1	A	0.0	1.1	0.0	0.2	0.0	0.7

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

Frm Line	Col Line	Column_Reactions(k)						Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax	V	Load Id	Hmin	V			Width	Length	Thick	
1	D	6	0.6	1.4	7	-3.7	-2.4	4	0.625	6.000	8.000	0.375	0.0
1	C	6	1.3	0.7	7	-1.2	-3.6	2	0.625	3.500	8.000	0.375	0.0
1	B	9	1.3	0.7	10	-1.1	-0.2	2	0.625	3.500	8.000	0.375	0.0
1	A	6	0.6	-0.4	10	-0.6	-0.9	2	0.625	3.500	8.000	0.375	0.0
3	A	9	0.6	-0.4	7	-0.6	-0.9	2	0.625	3.500	8.000	0.375	0.0
3	B	6	1.3	0.7	7	-1.1	-0.2	2	0.625	3.500	8.000	0.375	0.0
3	C	9	1.3	0.7	10	-1.2	-3.6	2	0.625	3.500	8.000	0.375	0.0
3	D	6	0.6	-0.4	10	-0.6	-0.9	2	0.625	3.500	8.000	0.375	0.0



9-22-20

REVISIONS				CUSTOMER	
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS
A	9/22/20	FOR PERMIT / CONSTRUCTION			
				OWNER OR PROJECT: James Beyer	
				JOBSITE LOCATION: 195 E WASHINGTON ST. COATS, NC 27521	
				CAD BY:	DATE: 9/22/20
				SCALE: N.T.S.	JOB NO.: 20-557
				SHEET NO.: 3 of 13	



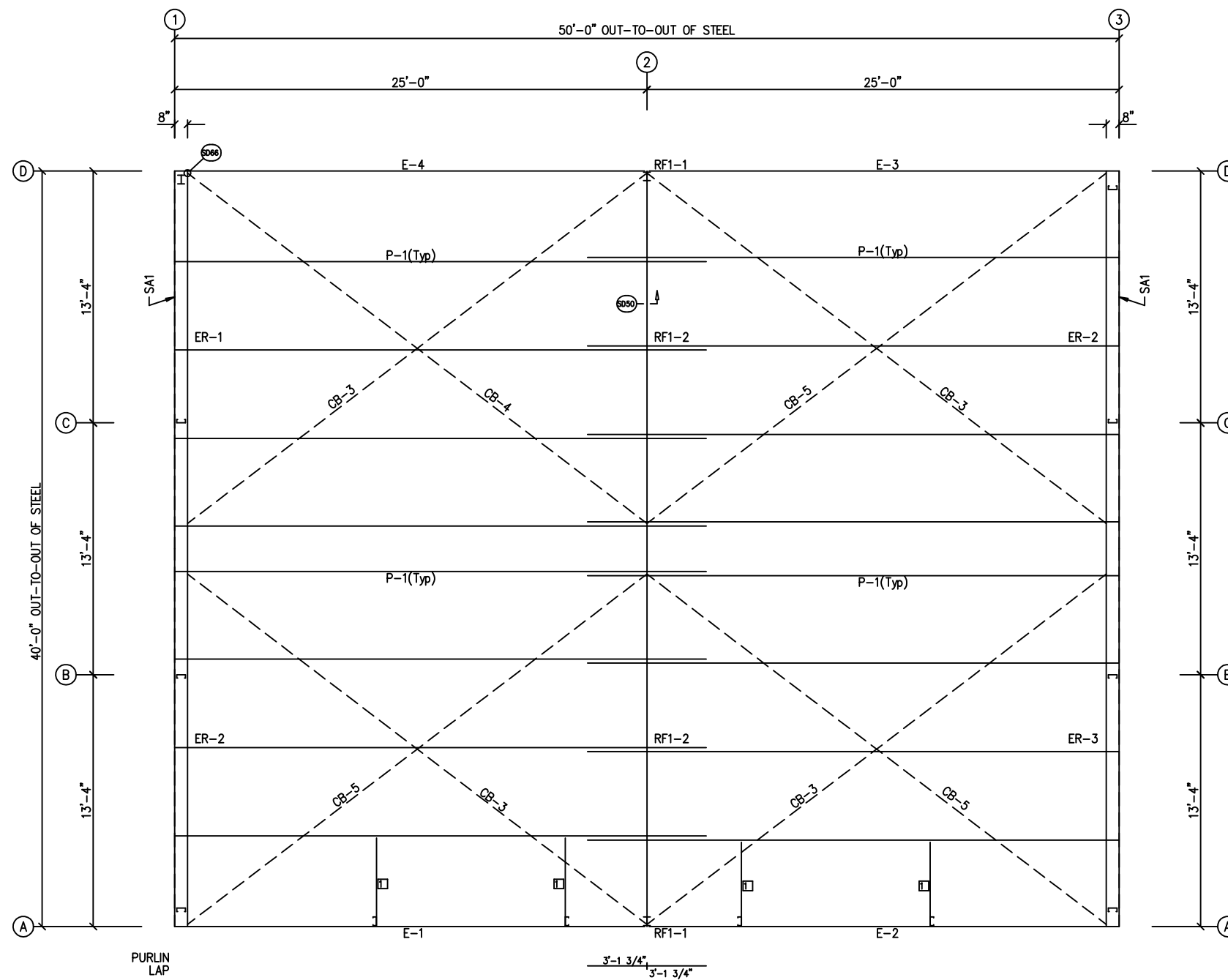
P.O. BOX 85
WILKESBORO, NC 28697

BUILDING SIZE: 40.00' x 50.00' x 14.00'
(READING SEE IS NORMAL, PLEASE REFER TO PLANS)

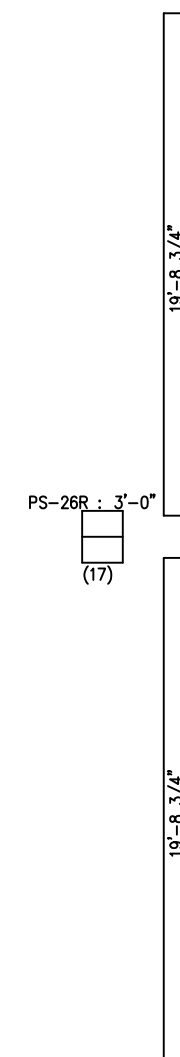
TRIM TABLE		
ID	MARK	LENGTH
PS-26R		3'-0"

MEMBER TABLE		
MARK	PART	LENGTH
P-1	8X25Z14	28'-1 1/2"
E-1	8.25E14	24'-11 1/2"
E-2	8.25E14	24'-11 1/2"
E-3	8.25E14	24'-11 1/2"
E-4	8.25E14	24'-11 1/2"
CB-3	CB0250	30'-0"
CB-4	CB0250	29'-9"
CB-5	CB0250	30'-6"

CONNECTION PLATES		
ID	MARK/PART	
1	JB-1	



ROOF FRAMING PLAN



ROOF SHEETING
PANELS: 26 Ga. PBR
Hawaiian Blue



9-22-20

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NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS			
A	9/22/20	FOR PERMIT / CONSTRUCTION				James Beyer		
						195 E WASHINGTON ST.		
						COATS, NC 27521		

BUILDING SIZE		40.00' x 50.00' x 14.00'
JOB NO.		20-557
SHEET NO.		4 of 13



P.O. BOX 85
WILKESBORO, NC 28697

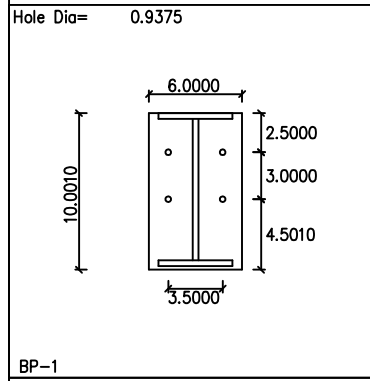
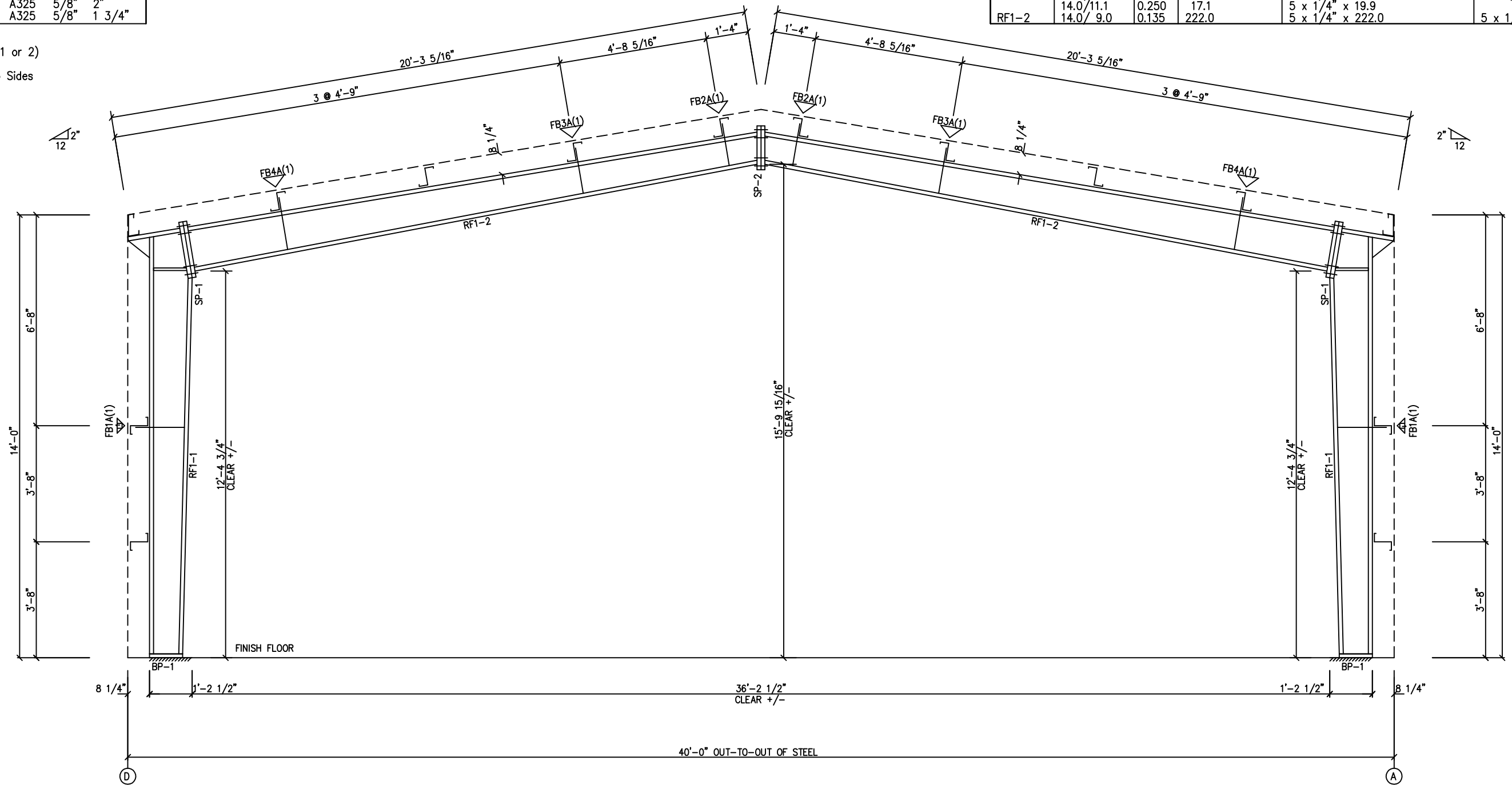
BUILDING SIZE 40.00' x 50.00' x 14.00'

SPLICE BOLT TABLE						
Mark	Qty		Int	Type	Dia	Length
	Top	Bot				
SP-1	4	4	0	A325	5/8"	2"
SP-2	4	4	0	A325	5/8"	1 3/4"

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	
RF1-1	9.5/14.0	0.135	145.0		5 x 1/4" x 160.3		5 x 1/4" x 145.1	
RF1-2	14.0/11.1	0.250	17.1		5 x 1/4" x 19.9			
RF1-2	14.0/ 9.0	0.135	222.0		5 x 1/4" x 222.0		5 x 1/4" x 220.5	

CONNECTION PLATES	
ID	Mark/Part
1	CL-22

FLANGE BRACES: FBxx (1 or 2)
 xx=length(in)
 (1) One Side; (2) Two Sides
 A - 2X2X14Ga



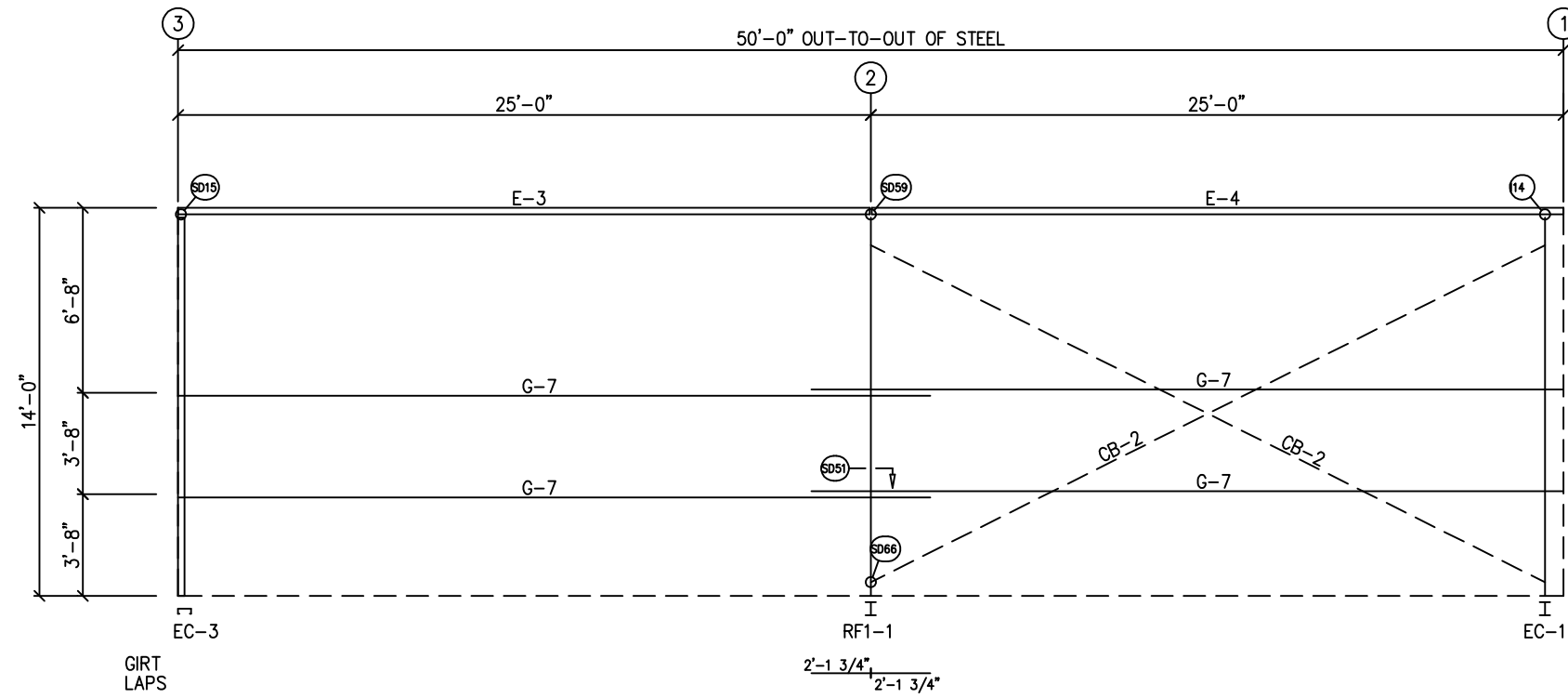
GENERAL NOTES:
 SEE ROOF FRAMING PLAN AND SIDEWALL ELEVATIONS FOR MAIN FRAME PIECE MARKS.



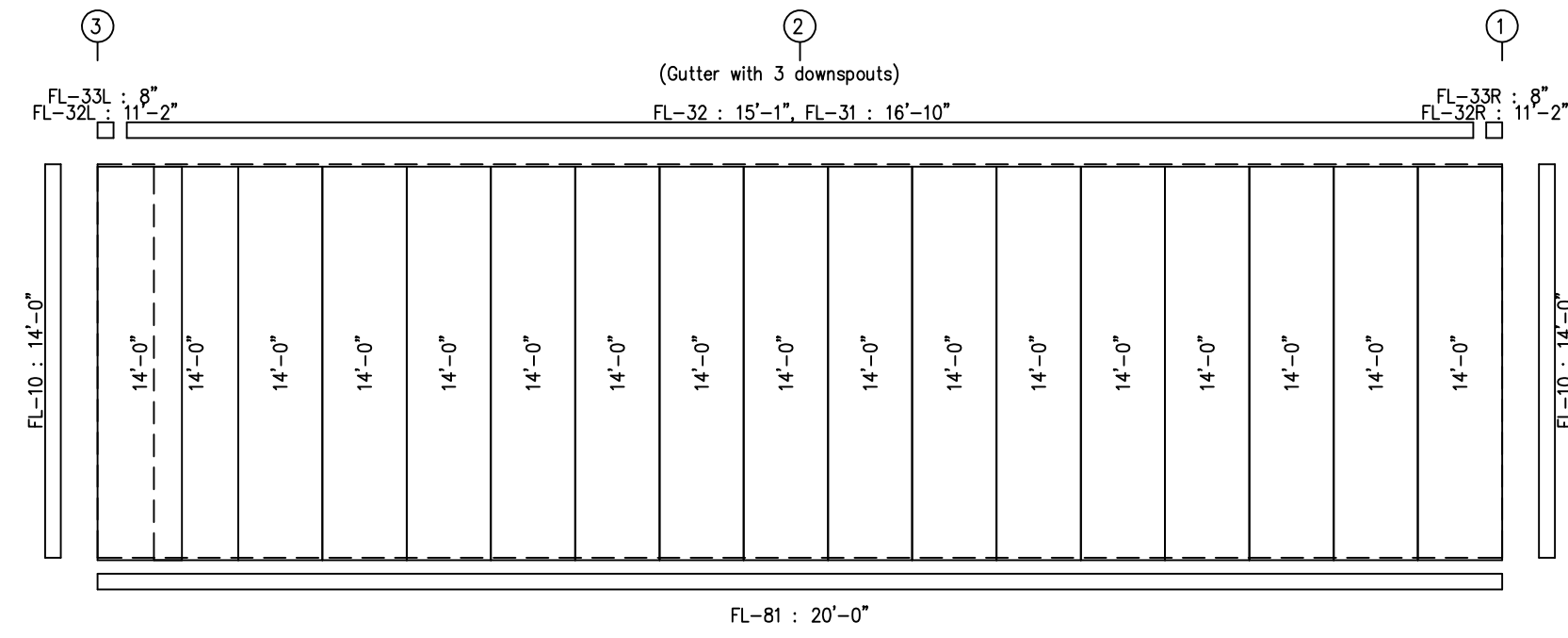
REVISIONS					CUSTOMER		OWNER OR PROJECT		JOB SITE LOCATION		CAD BY		SCALE		JOB NO.		SHEET NO.	
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS	NAME	PROJECT	LOCATION	DATE	SCALE	NO.	NO.	NO.	NO.	NO.	NO.	NO.	
A	9/22/20	FOR PERMIT / CONSTRUCTION				James Beyer		195 E WASHINGTON ST. COATS, NC 27521	9/22/20	N.T.S.	20-557						5 of 13	

TRIM TABLE			
FRAME LINE D			
ID	PART	LENGTH	DETAIL
FL-32		15'-1"	TRIM_15
FL-31		16'-10"	
FL-32L		11'-2"	
FL-33L		8"	TRIM_85
FL-32R		11'-2"	TRIM_95
FL-33R		8"	
FL-10		14'-0"	TRIM_40
FL-81		20'-0"	TRIM_80

MEMBER TABLE		
FRAME LINE D		
MARK	PART	LENGTH
E-3	8.25E14	24'-11 1/2"
E-4	8.25E14	24'-11 1/2"
G-7	8X25Z16	27'-1 1/2"
CB-2	CB0313	27'-9"



SIDEWALL FRAMING: FRAME LINE D



SIDEWALL SHEETING & TRIM: FRAME LINE D
PANELS: 26 Ga. PBR - Light Stone



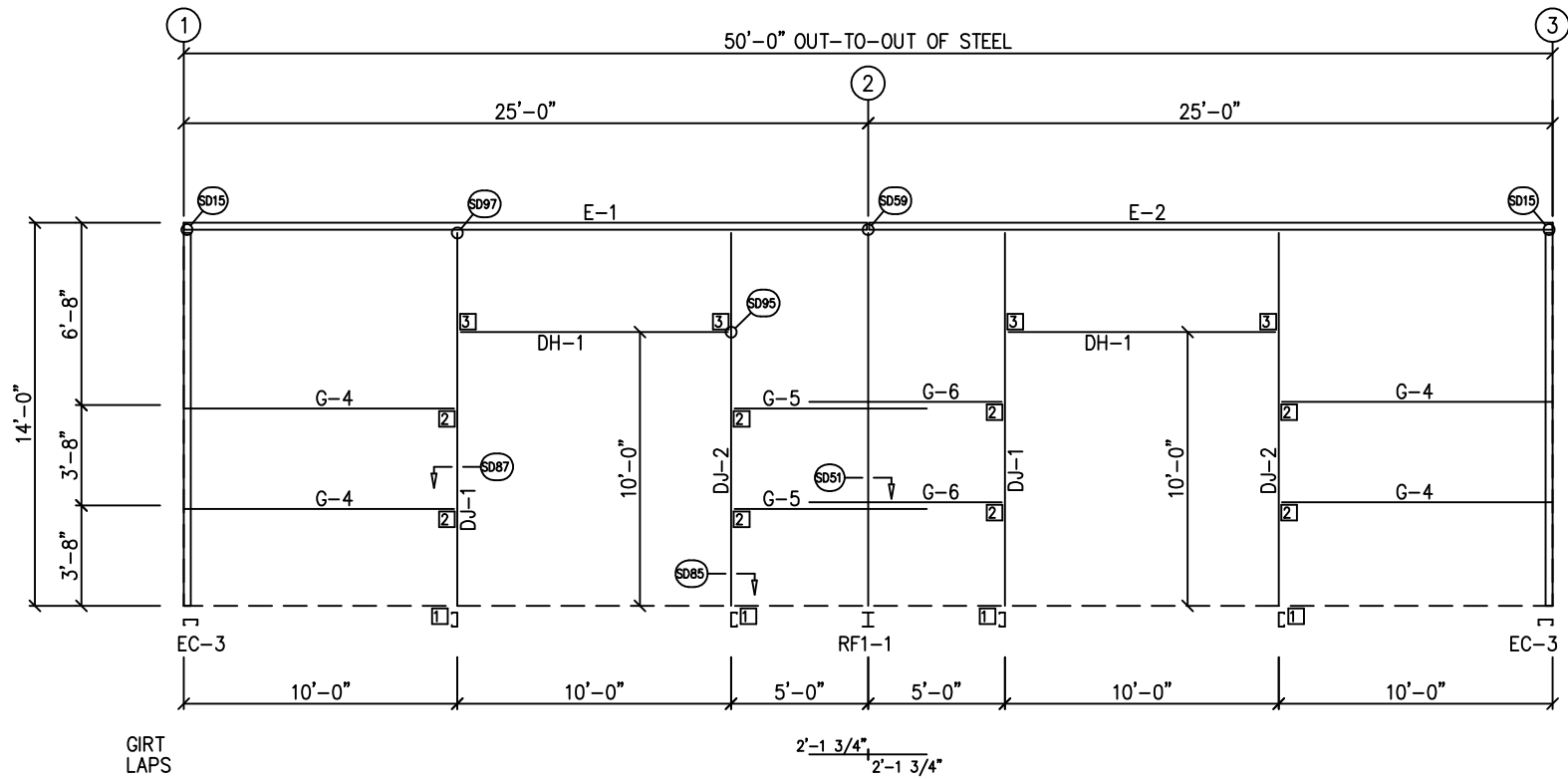
9-22-20

GENERAL NOTES:
TRIM IS FIGURED WITH 2" TRIM LAP UNLESS NOTED ON A DETAIL.
FIELD CUT PANELS AT FRAMED OPENINGS, WALKDOORS, AND WINDOWS.
FORMED BASE TRIM TO BE FIELD MITERED AT CORNERS.

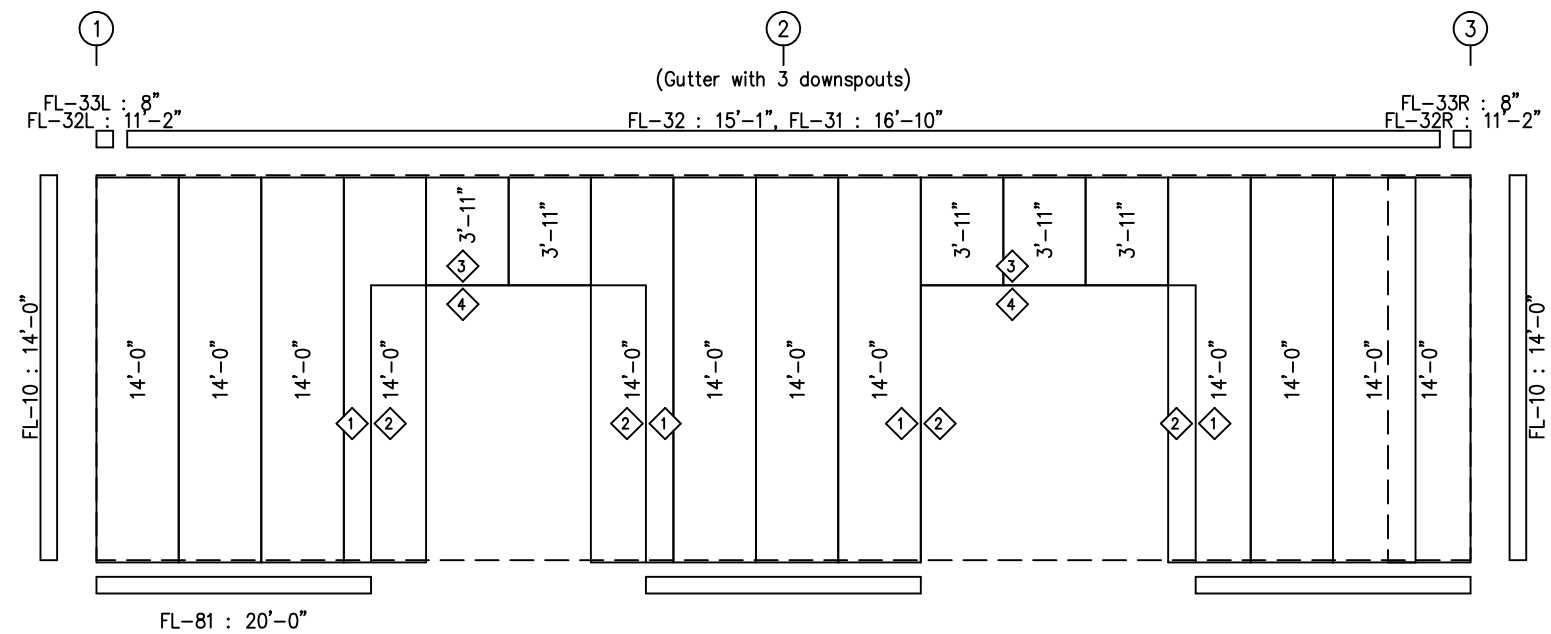
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NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS		James Beyer		195 E WASHINGTON ST.		COATS, NC 27521		DATE		SCALE		JOB NO.		SHEET NO.	
A	9/22/20	FOR PERMIT / CONSTRUCTION											9/22/20		N.T.S.		20-557		6 of 13	



CHAMPION BUILDINGS, INC.
P.O. BOX 85
WILKESBORO, NC 28697
BUILDING SIZE 40.00' x 50.00' x 14.00'
(READING SIZE IS NORMAL, PLEASE REFER TO PLAN)



SIDEWALL FRAMING: FRAME LINE A

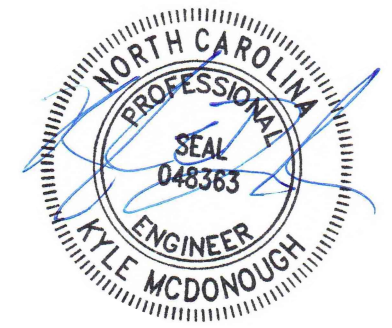


SIDEWALL SHEETING & TRIM: FRAME LINE A
PANELS: 26 Ga. PBR - Light Stone

TRIM TABLE			
FRAME LINE A			
ID	PART	LENGTH	DETAIL
	FL-32	15'-1"	TRIM_15
	FL-31	16'-10"	
	FL-32L	11'-2"	
	FL-33L	8"	TRIM_85
	FL-32R	11'-2"	TRIM_95
	FL-33R	8"	
	FL-10	14'-0"	TRIM_40
	FL-81	20'-0"	TRIM_80
	FL-81	SCRAP	TRIM_80
1	FL-55	10'-2"	
2	FL-48	10'-3"	TRIM_51
3	FL-55	10'-4"	
4	FL-52	10'-4"	TRIM_52

MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
DJ-1	8X35C16	13'-4 7/8"
DJ-2	8X35C16	13'-4 7/8"
DH-1	8X25C16	9'-11 1/2"
E-1	8.25E14	24'-11 1/2"
E-2	8.25E14	24'-11 1/2"
G-4	8X25Z16	9'-7 3/4"
G-5	8X25Z16	6'-9 3/4"
G-6	8X25Z16	6'-9 3/4"

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



9-22-20

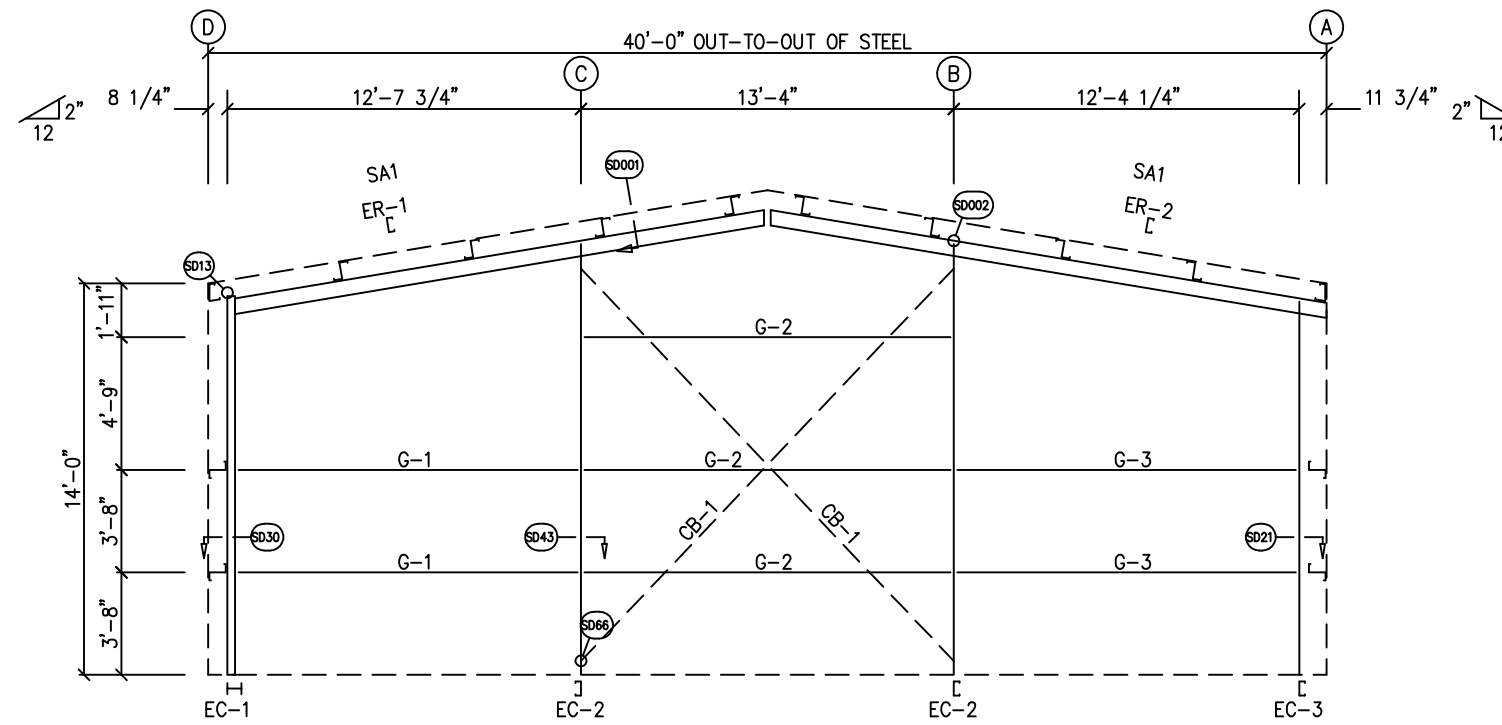
GENERAL NOTES:
 TRIM IS FIGURED WITH 2" TRIM LAP UNLESS NOTED ON A DETAIL.
 FIELD CUT PANELS AT FRAMED OPENINGS, WALKDOORS, AND WINDOWS.
 FORMED BASE TRIM TO BE FIELD MITERED AT CORNERS.

REVISIONS					CUSTOMER		OWNER OR PROJECT		JOB SITE LOCATION		CAD BY		DATE		SCALE		JOB NO.		SHEET NO.	
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS		James Beyer		195 E WASHINGTON ST.		COATS, NC 27521		9/22/20		N.T.S.		20-557		7 of 13	
A	9/22/20	FOR PERMIT / CONSTRUCTION																		

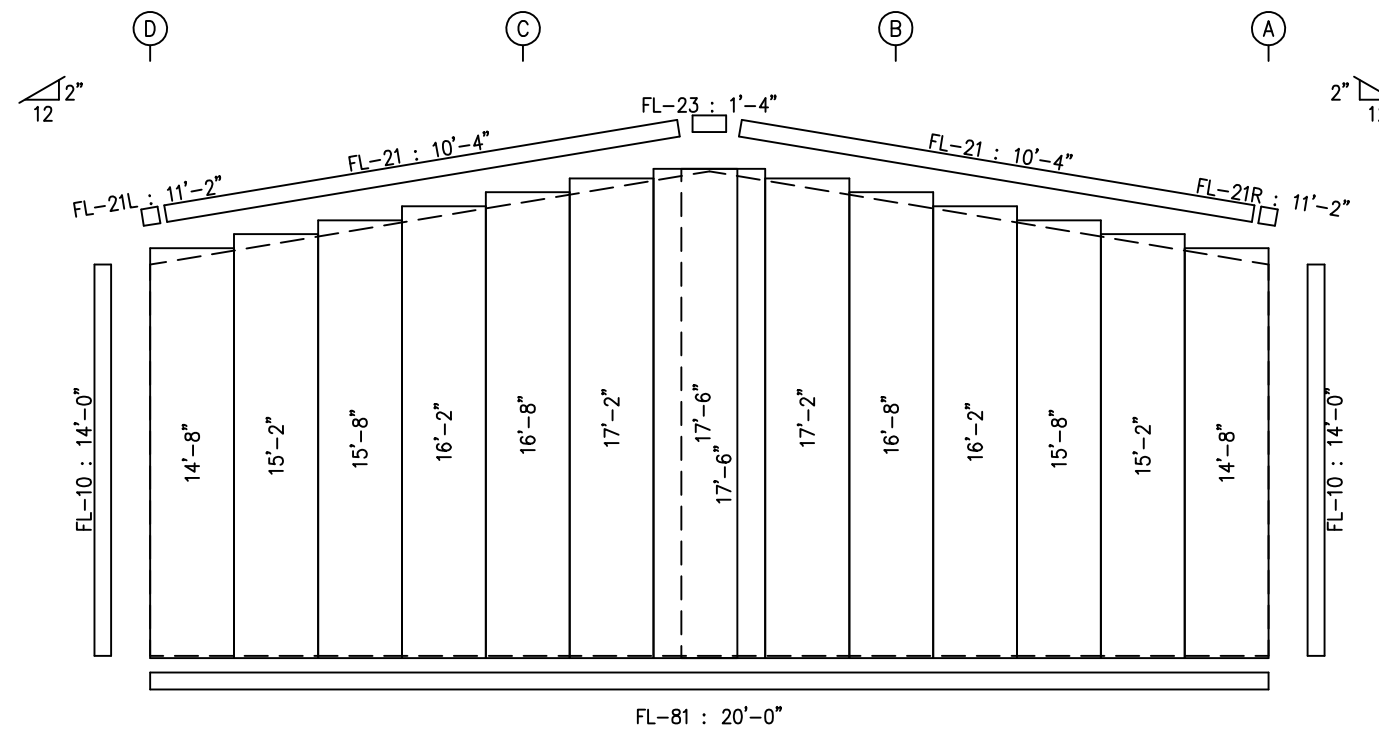


P.O. BOX 85
 WILKESBORO, NC 28697

BUILDING SIZE 40.00' x 50.00' x 14.00'
(READING SEE IN NORMAL, PLEASE REFER TO PLAN)



ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 Ga. PBR - Light Stone

BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
EC-1/ER-1	4	A325	5/8"	1 1/2"
ER-1/ER-2	4	A325	5/8"	1 3/4"
Int_Column/Raf	2	A325	5/8"	1 1/4"
EC-3/ER-2	2	A325	5/8"	1 1/4"

TRIM TABLE			
FRAME LINE 1			
ID	MARK	LENGTH	DETAIL
FL-21		10'-4"	TRIM_35
FL-21L		11'-2"	TRIM_13
FL-21R		11'-2"	TRIM_85
FL-10		14'-0"	TRIM_40
FL-81		20'-0"	TRIM_80

MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
EC-1	W8X10	13'-6 5/16"
EC-2	8X35C12	15'-4 3/4"
EC-3	8X35C16	13'-4 1/16"
ER-1	8X35C14	19'-0 1/4"
ER-2	8X35C14	20'-3 1/16"
G-1	8X25Z16	11'-7 5/8"
G-2	8X25Z16	12'-8"
G-3	8X25Z16	11'-8 1/4"
CB-1	CB0250	20'-0"



9-22-20

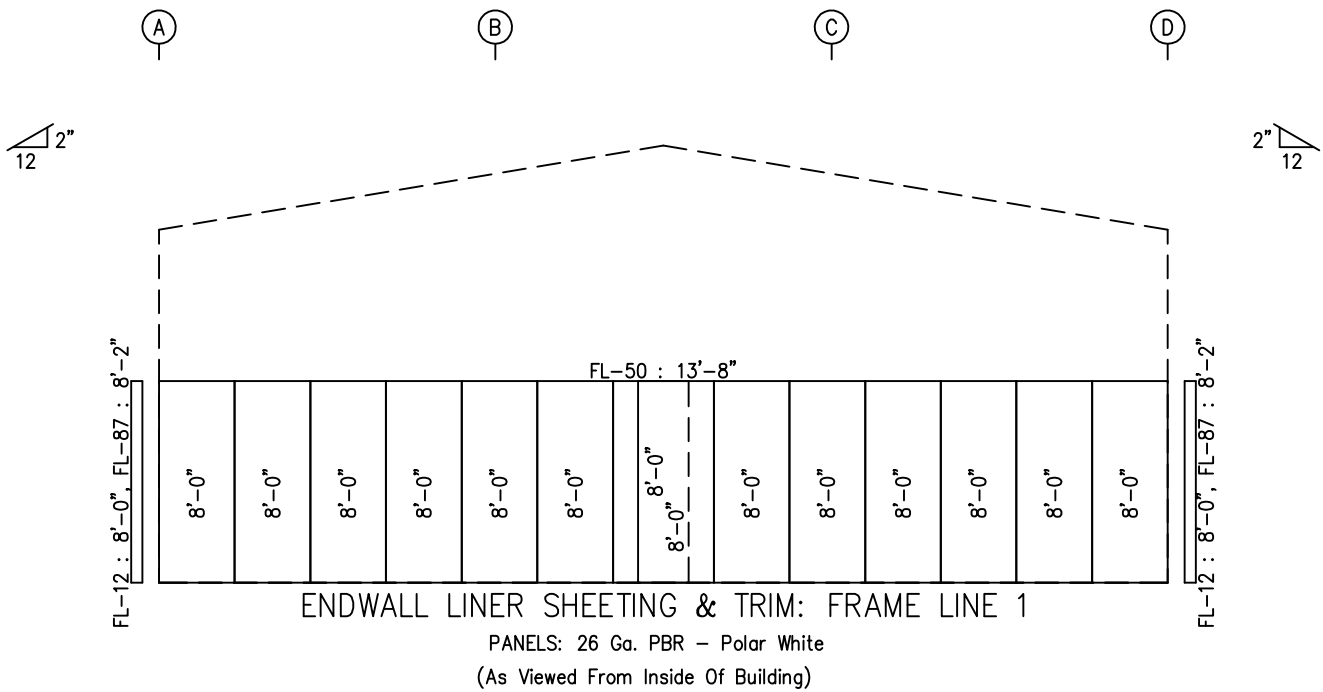
GENERAL NOTES:
 TRIM IS FIGURED WITH 2" TRIM LAP UNLESS NOTED ON A DETAIL.
 FIELD CUT PANELS AT FRAME OPENINGS, WALKDOORS, AND WINDOWS.
 FORMED BASE TRIM TO BE FIELD MITERED AT CORNERS.
 BEVELCUT ENDWALL PANELS AS REQUIRED.

REVISIONS					CUSTOMER		OWNER OR PROJECT		JOB SITE LOCATION		CAD BY		DATE		SCALE		JOB NO.		SHEET NO.	
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS		James Beyer		195 E WASHINGTON ST.		COATS, NC 27521		9/22/20		N.T.S.		20-557		8 of 13	
A	9/22/20	FOR PERMIT / CONSTRUCTION																		

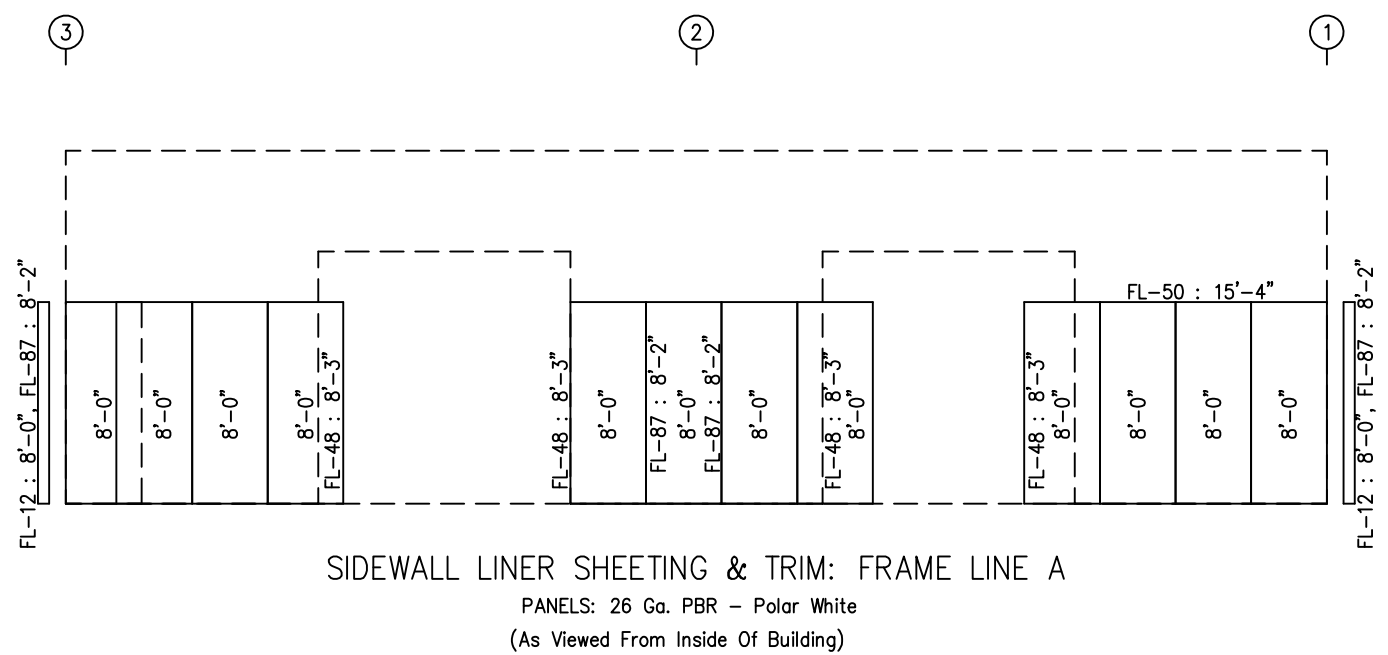


P.O. BOX 85
 WILKESBORO, NC 28697

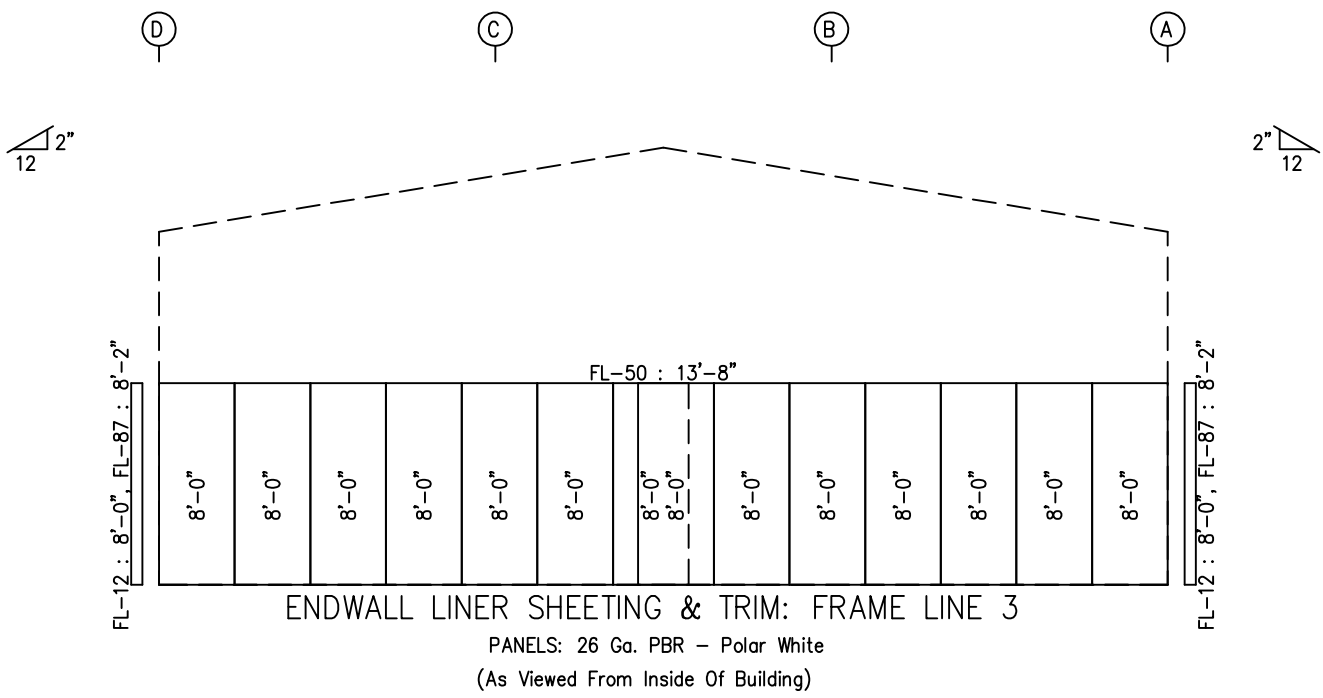
BUILDING SIZE 40.00' x 50.00' x 14.00'
(READING SEE IS NORMAL, PLEASE REFER TO PLANS)



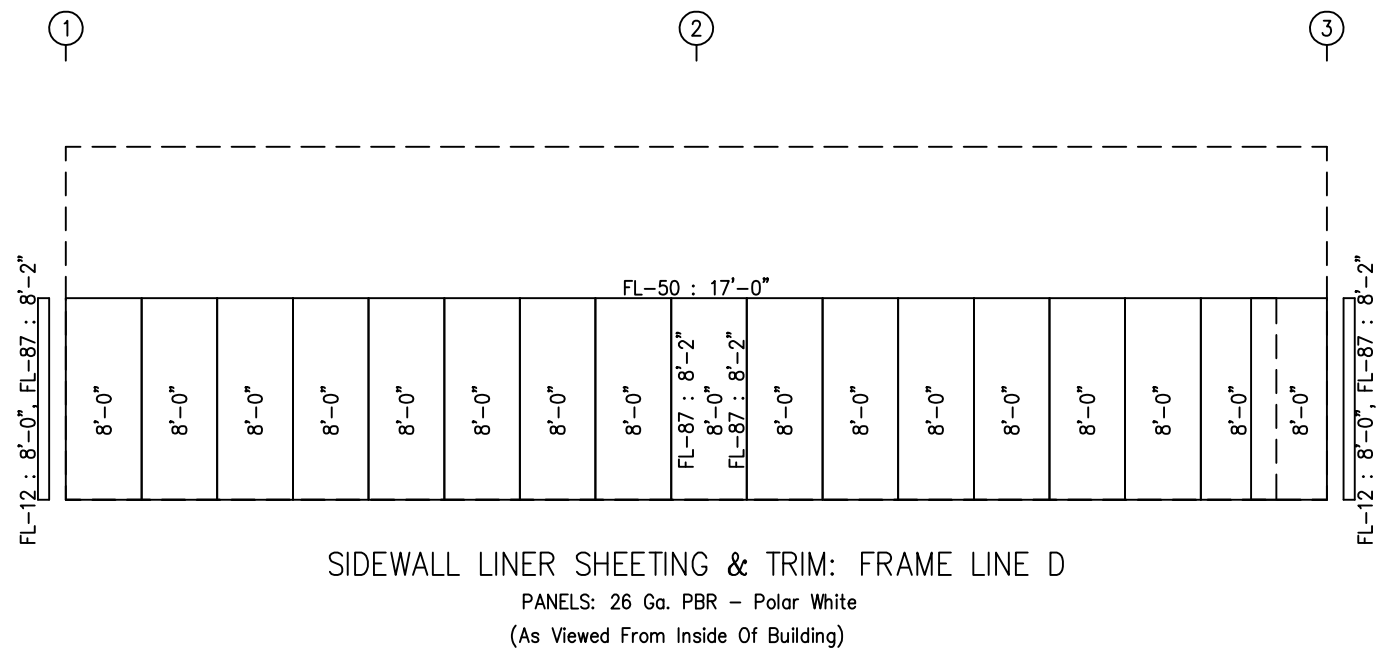
ENDWALL LINER SHEETING & TRIM: FRAME LINE 1
 PANELS: 26 Ga. PBR - Polar White
 (As Viewed From Inside Of Building)



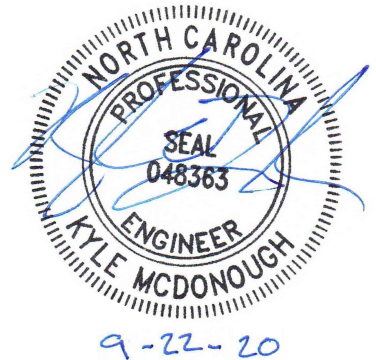
SIDEWALL LINER SHEETING & TRIM: FRAME LINE A
 PANELS: 26 Ga. PBR - Polar White
 (As Viewed From Inside Of Building)




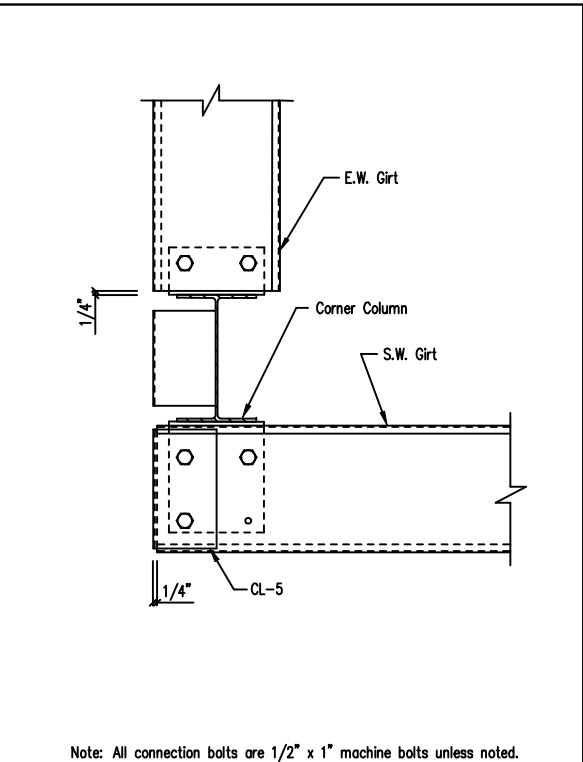
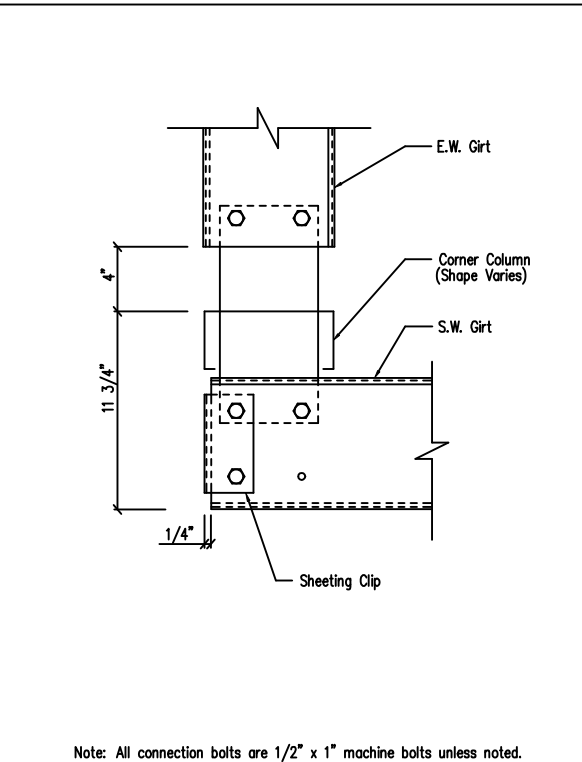
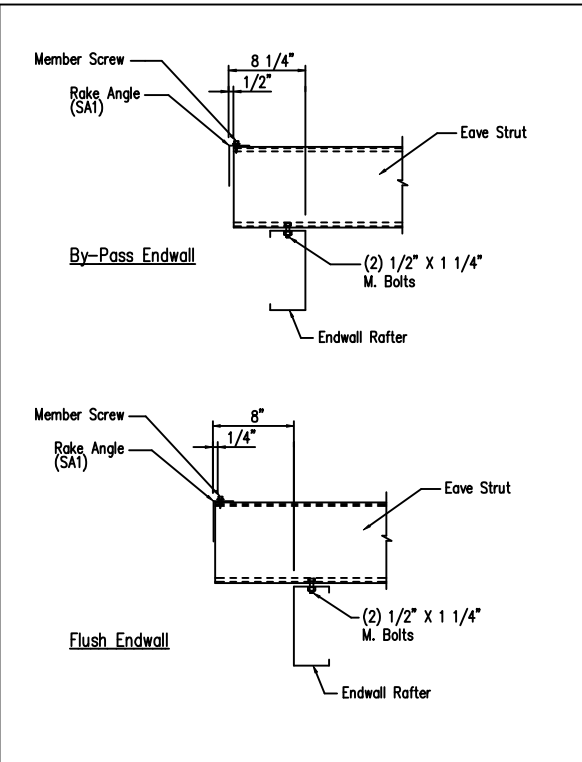
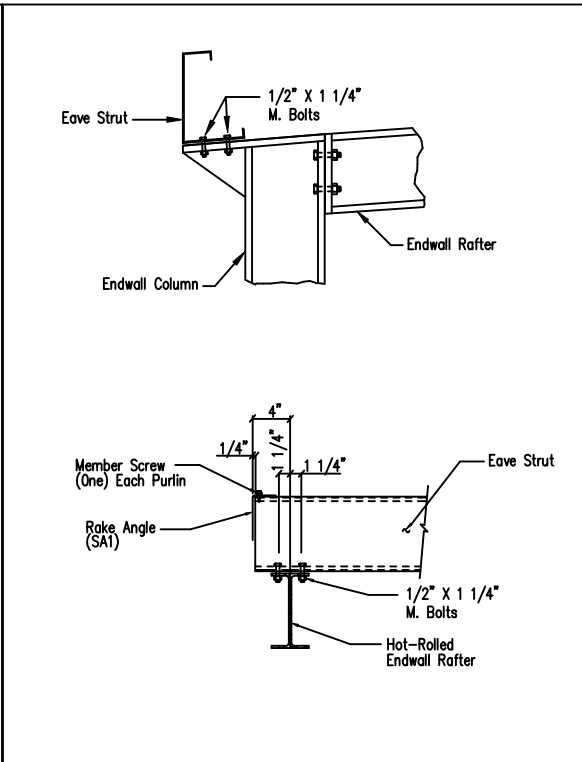
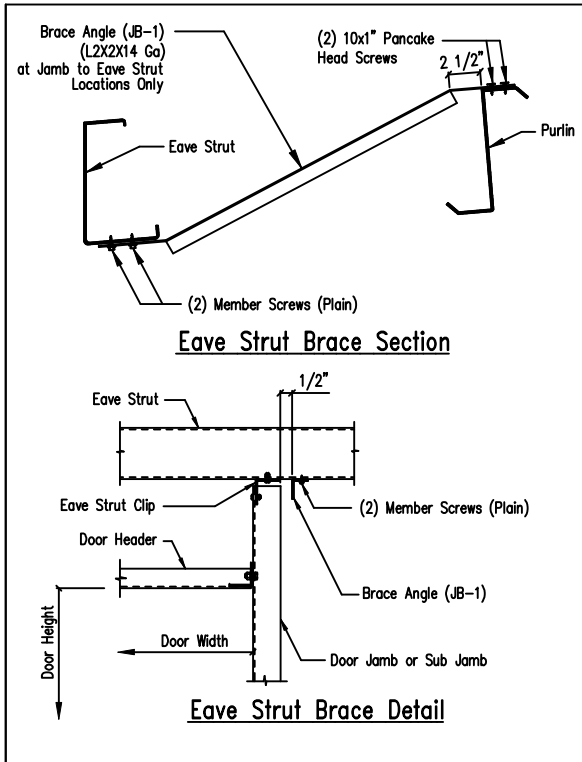
ENDWALL LINER SHEETING & TRIM: FRAME LINE 3
 PANELS: 26 Ga. PBR - Polar White
 (As Viewed From Inside Of Building)



SIDEWALL LINER SHEETING & TRIM: FRAME LINE D
 PANELS: 26 Ga. PBR - Polar White
 (As Viewed From Inside Of Building)



REVISIONS					CUSTOMER		 CHAMPION BUILDINGS, INC. P.O. BOX 85 WILKESBORO, NC 28697			
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS					
A	9/22/20	FOR PERMIT / CONSTRUCTION								
					OWNER OR PROJECT		James Beyer 195 E WASHINGTON ST. COATS, NC 27521			
					JOB SITE LOCATION					
					CAD BY	CK'D BY	DATE	SCALE	JOB NO.	SHEET NO.
							9/22/20	N.T.S.	20-557	9 of 13



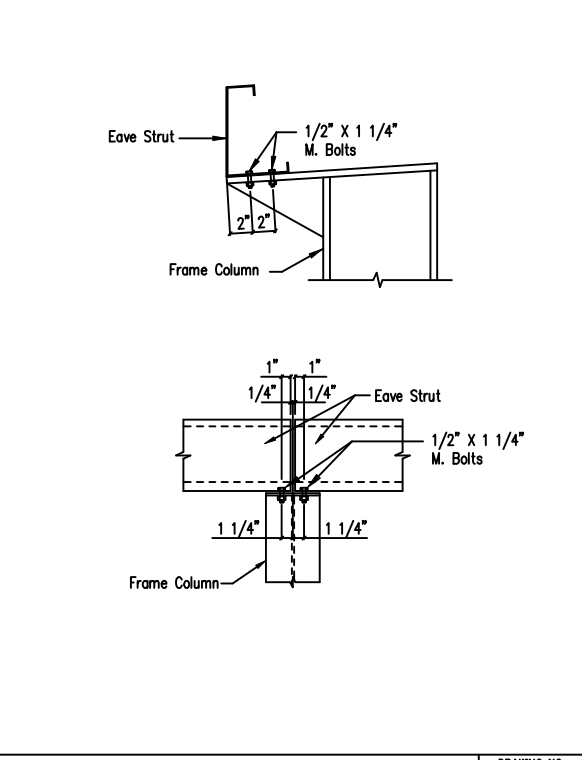
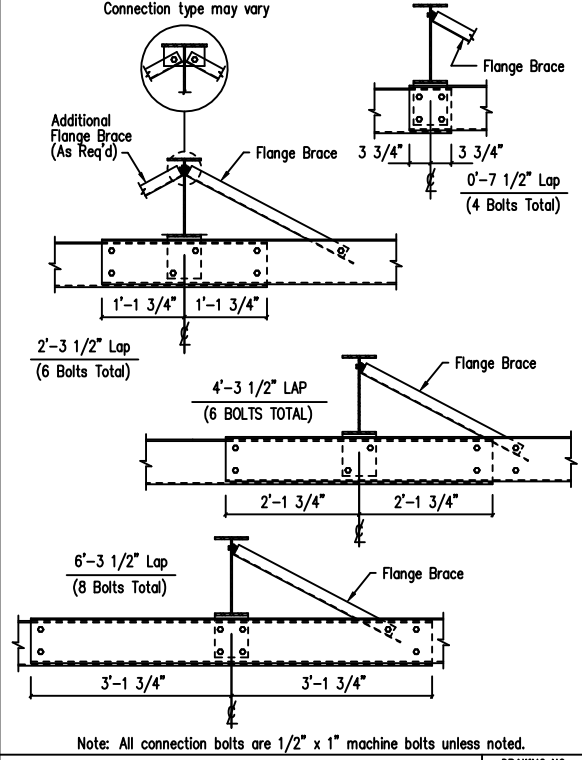
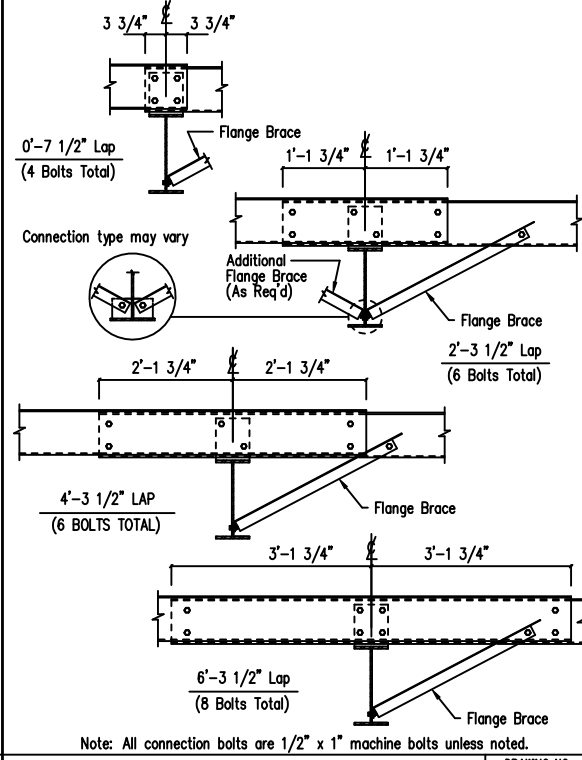
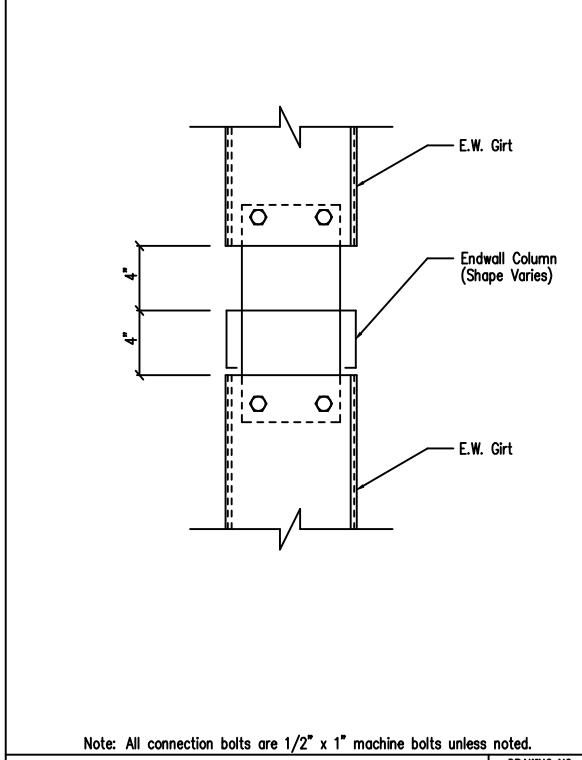
Frame Opening Jamb Brace Angle Detail DRAWING NO. SD99

Corner Column Connection WF Rafter/Column DRAWING NO. SD13

Eave Strut to Cold Form Rafter Connection DRAWING NO. SD15

Section at "C" Corner Column DRAWING NO. SD21

Section at Hot Rolled Corner Column DRAWING NO. SD30



Girt to "C" Endwall Column Connection DRAWING NO. SD43

Interior Bay Purlin Framing DRAWING NO. SD50

Interior Bay Girt Framing DRAWING NO. SD51

Eave Strut at Interior Column DRAWING NO. SD59

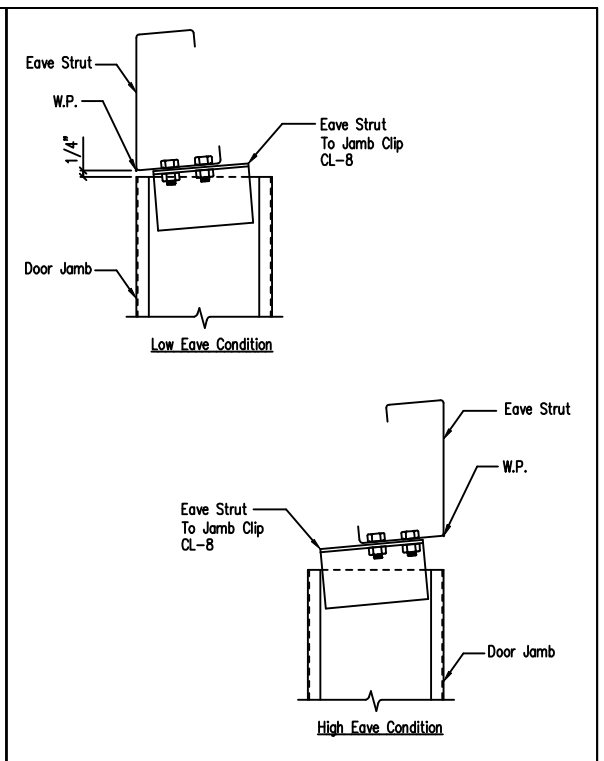
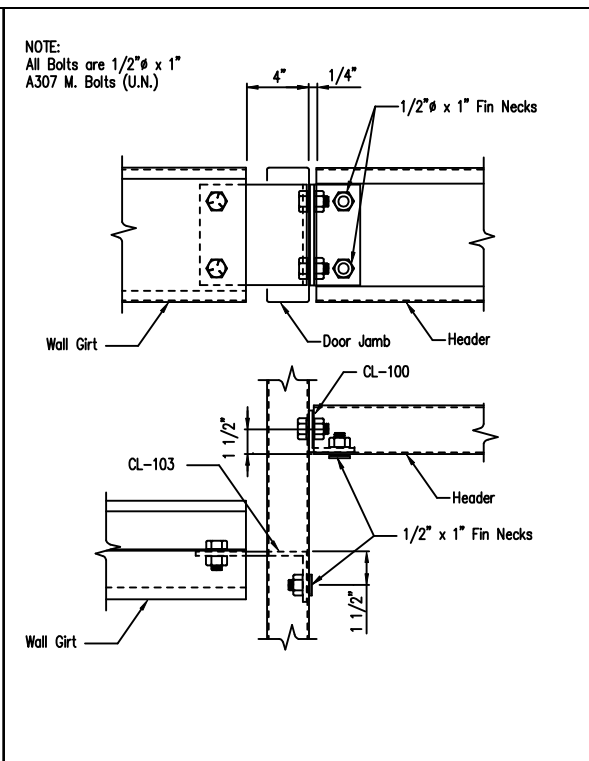
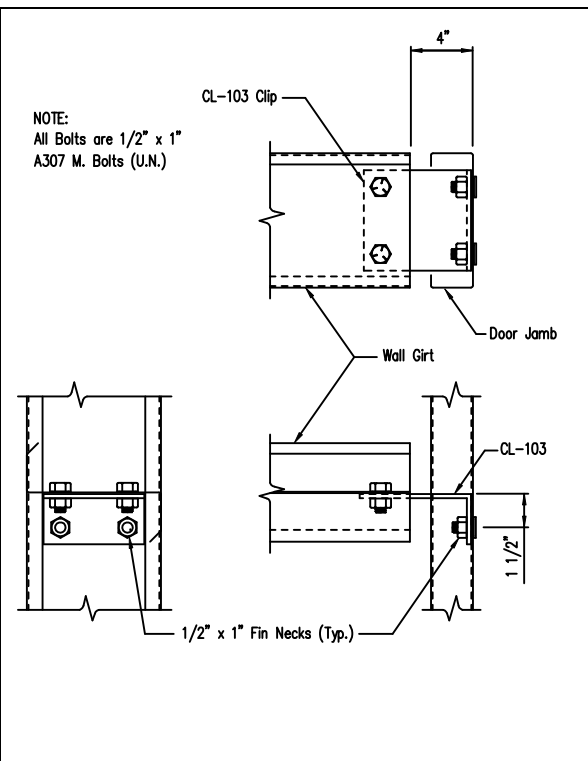
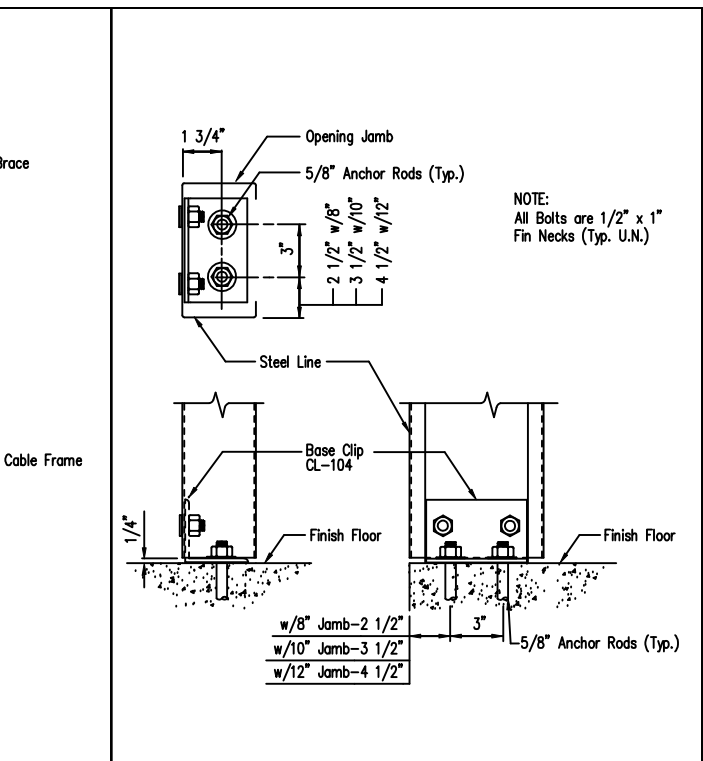
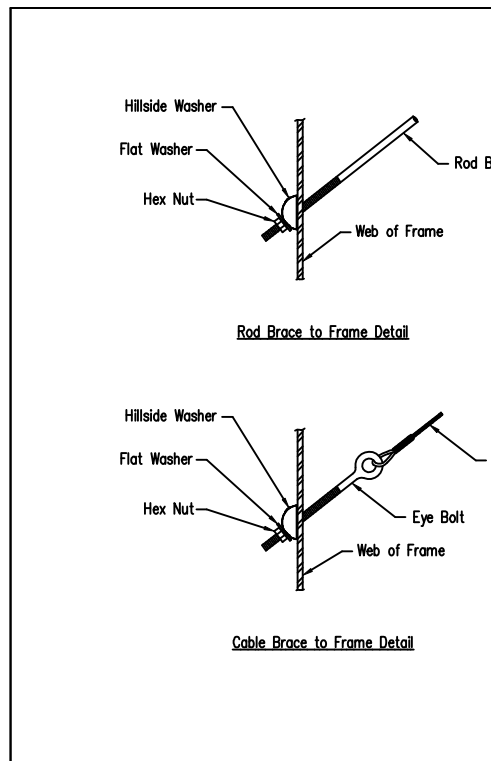


9-22-20

REVISIONS					CUSTOMER		OWNER OR PROJECT	JOB SITE LOCATION	CAD BY	CK'D BY	DATE	SCALE	JOB NO.	SHEET NO.
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS	James Beyer								
A	9/22/20	FOR PERMIT / CONSTRUCTION					195 E WASHINGTON ST. COATS, NC 27521				9/22/20	N.T.S.	20-557	10 of 13

Champion BUILDINGS, INC.
P.O. BOX 85
WILKESBORO, NC 28697

BUILDING SIZE 40.00' x 50.00' x 14.00'
(LOADING DOOR IS NORMAL, PLEASE REFER TO PLAN)



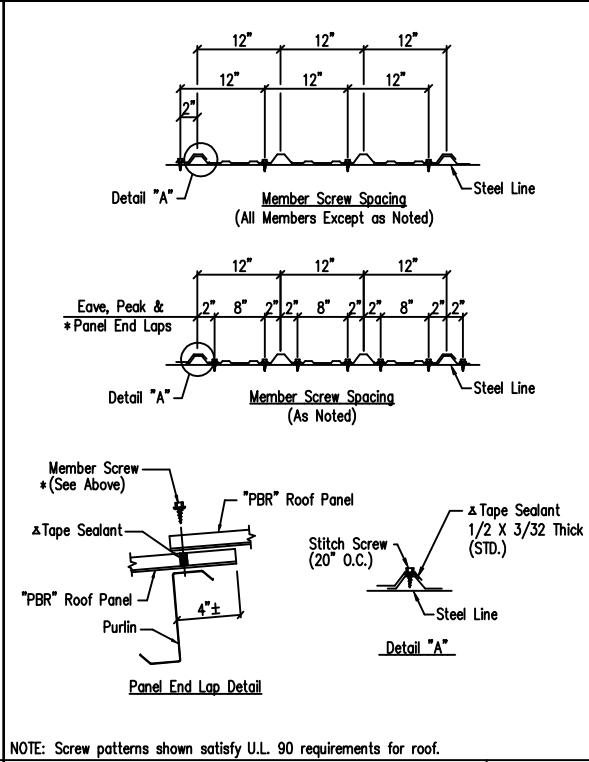
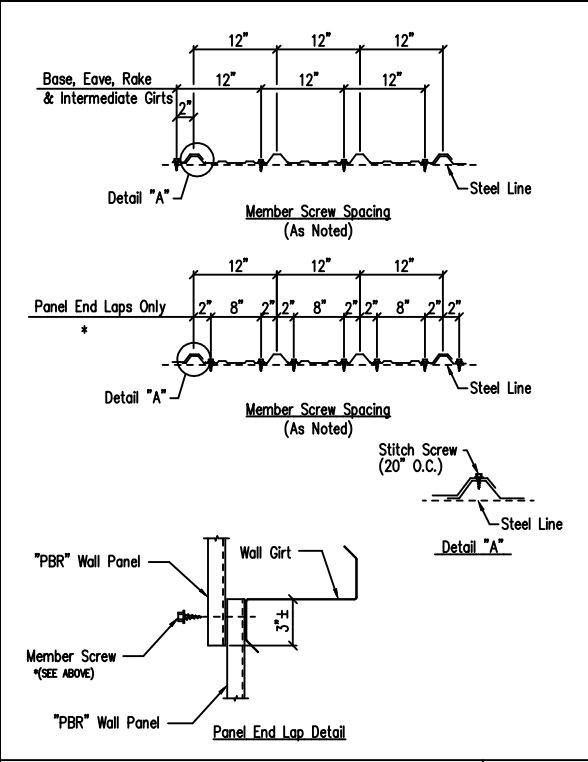
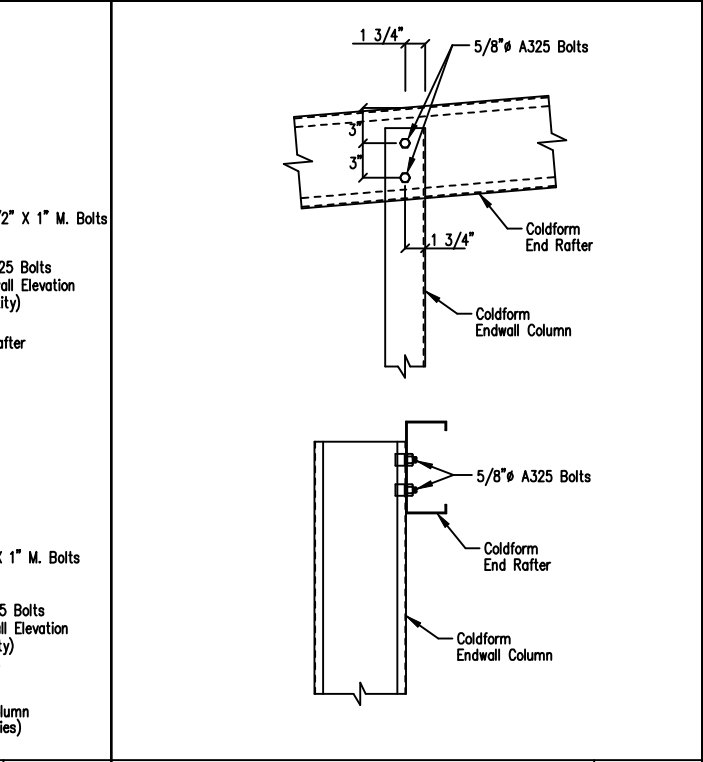
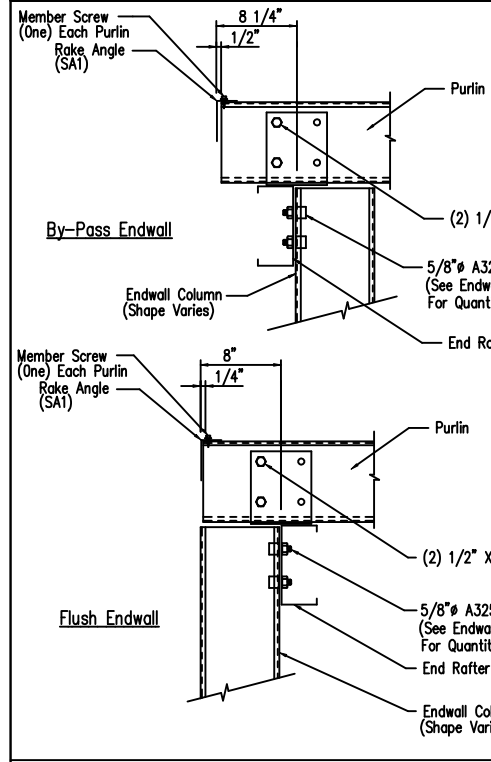
Cable or Rod Brace to Frame Connection
 DRAWING NO. SD66

Jamb to Floor
 DRAWING NO. SD85
Created On: 9/28/12

Girt to Jamb (Bolted Clips)
 DRAWING NO. SD87
Created On: 9/28/12

Girt/Header to Jamb (Bolted Clips)
 DRAWING NO. SD95
Created On: 9/28/12

Jamb To Eave Strut
2:12 Roof Pitch and Higher
 DRAWING NO. SD97

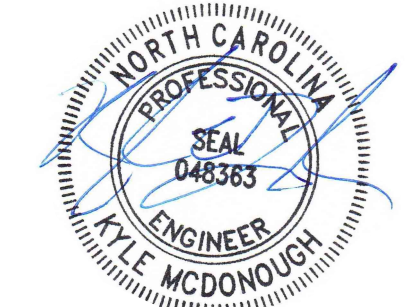


Section Thru Rake at Cold-Form Rafter
 DRAWING NO. SD1

Cold Form Column to Cold Form Rafter
 DRAWING NO. SD2
Created On: 12/2/12 Replaced On: 9/23/18

Fastener Location "PBR" Panel at Wall
 DRAWING NO. TD1
Revised On: 1/7/17 Created On: 12/2/12

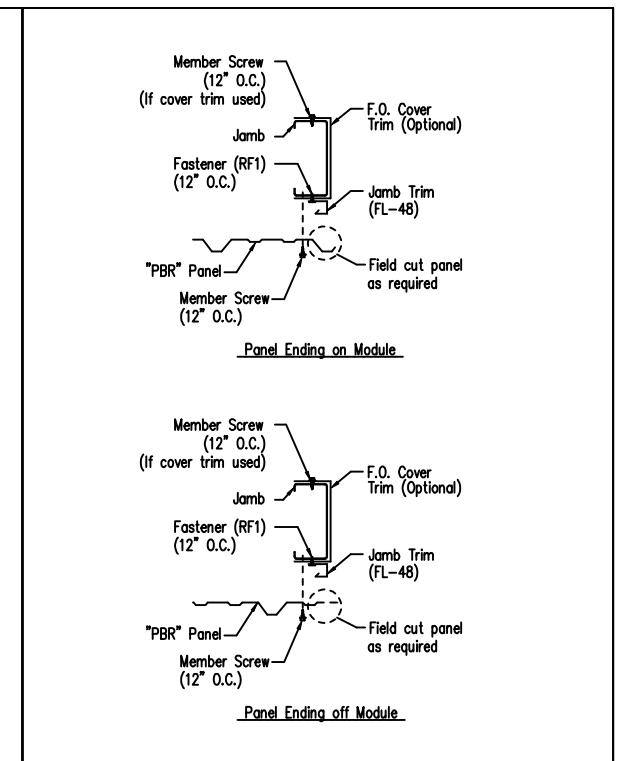
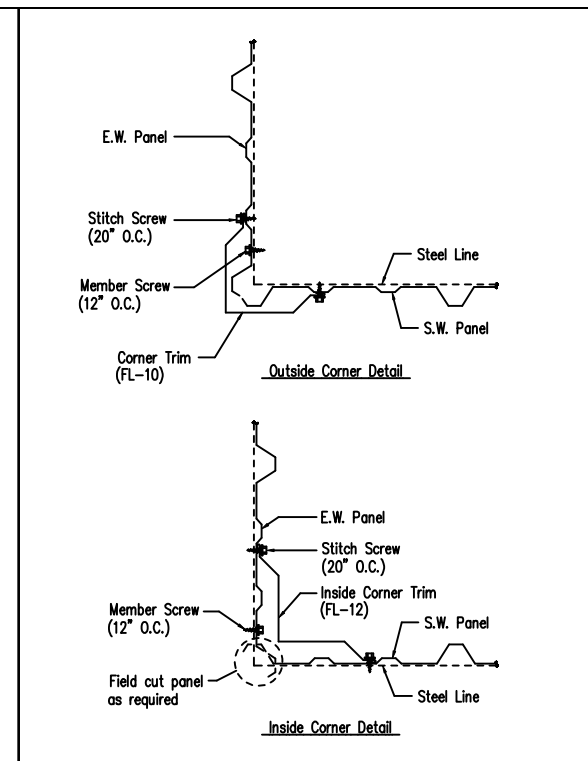
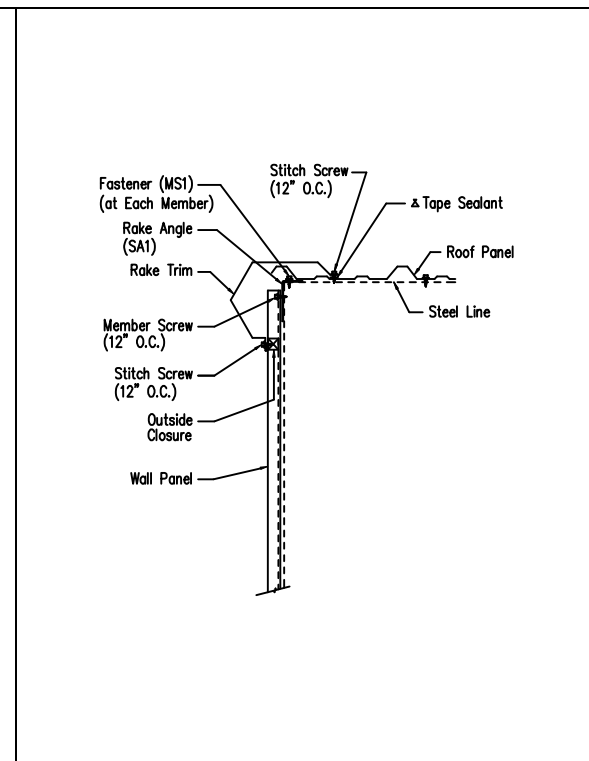
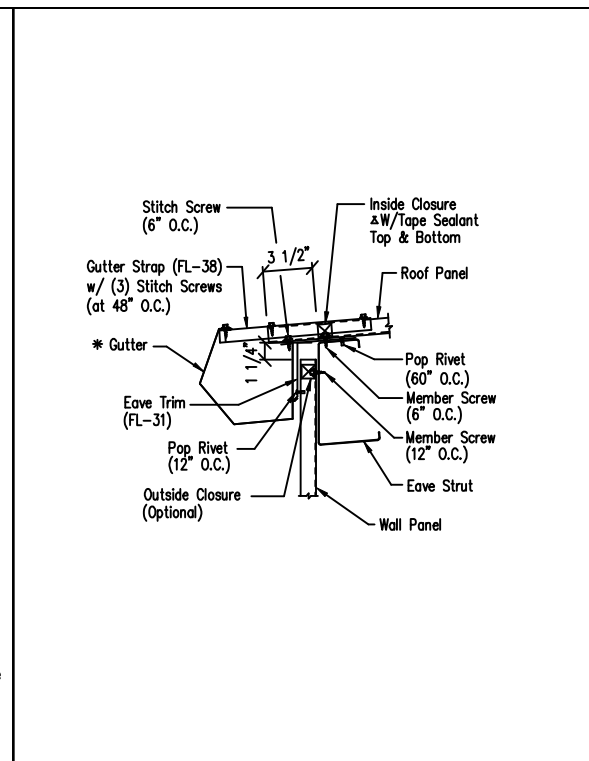
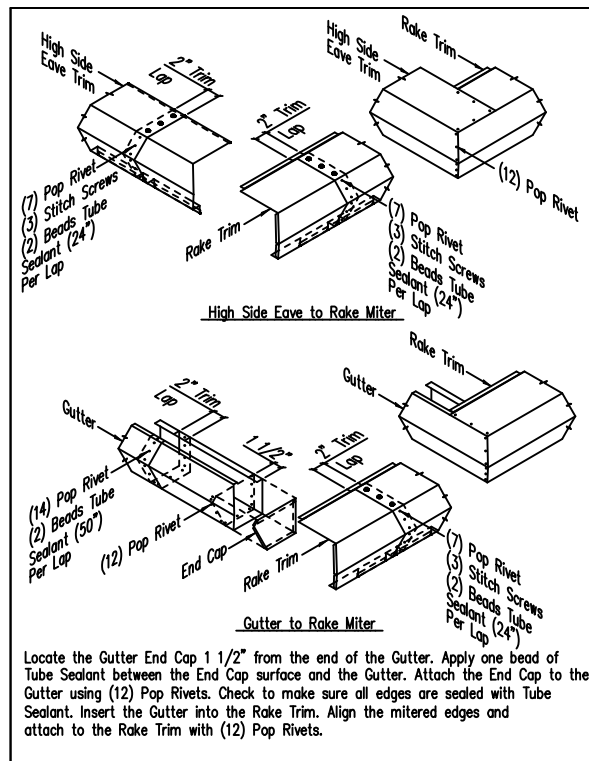
Fastener Location "PBR" Panel at Roof
 DRAWING NO. TD7



9-22-20

REVISIONS					CUSTOMER		
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS		
A	9/22/20	FOR PERMIT / CONSTRUCTION			OWNER OR PROJECT	James Beyer	
					JOB SITE LOCATION	195 E WASHINGTON ST. COATS, NC 27521	
					CAD BY	CK'D BY	DATE
							9/22/20
					SCALE	JOB NO.	SHEET NO.
					N.T.S.	20-557	11 of 13

Champion
BUILDINGS, INC.
 P.O. BOX 85
 WILKESBORO, NC 28697
 BUILDING SIZE 40.00' x 50.00' x 14.00'
(LOADING SIZE IS NORMAL, PLEASE REFER TO PLAN)



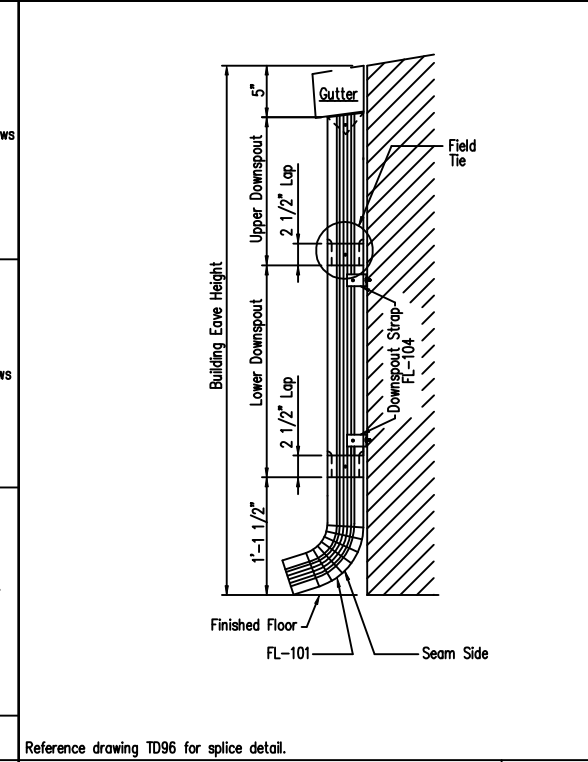
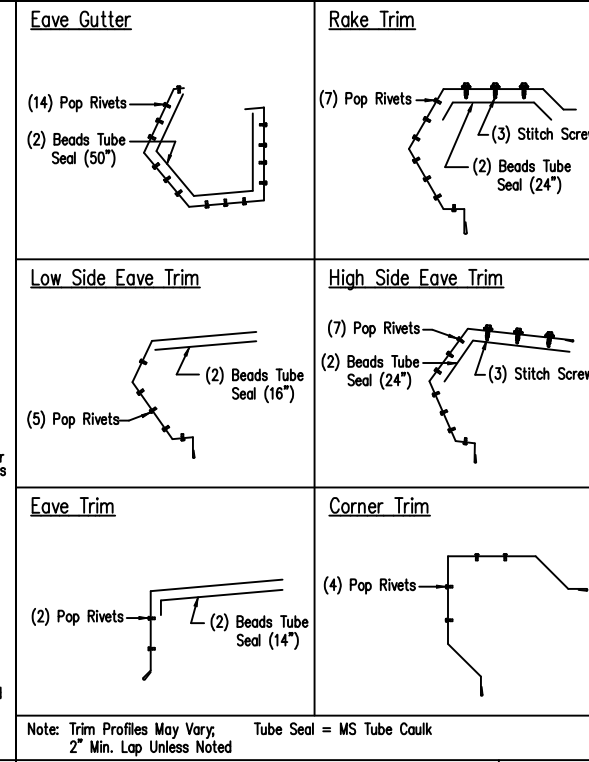
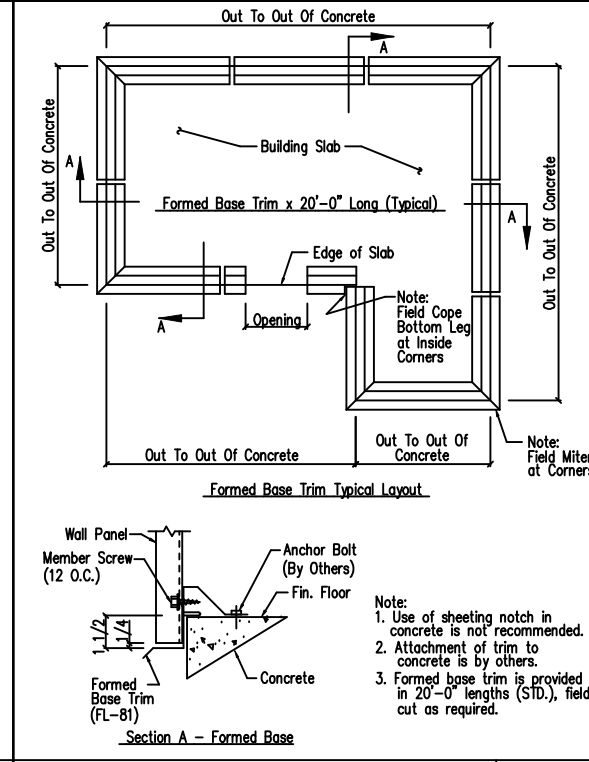
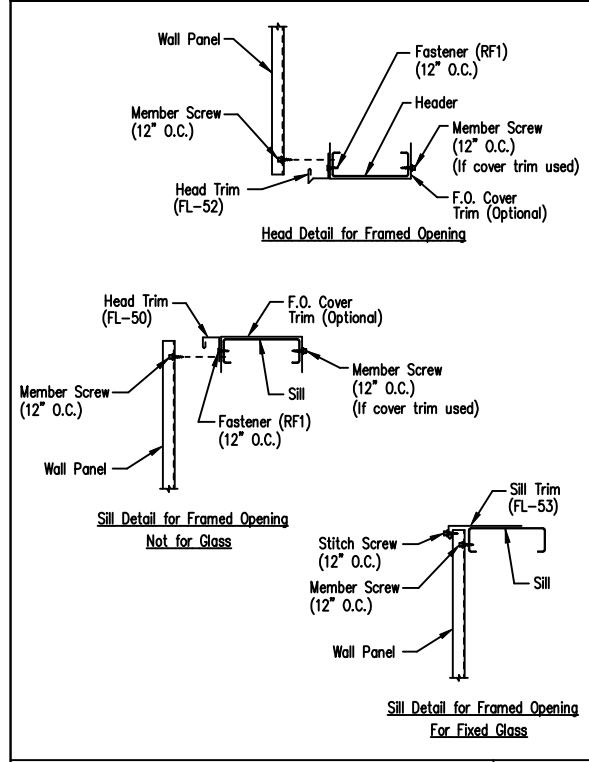
PBR Standard Trim Detail
 DRAWING NO. TD13
 Created On: 3/2/12
 Revised On: 3/2/12

Low Eave Detail - PBR
 Standard Gutter - Sheeted Wall
 DRAWING NO. TD15
 Created On: 3/2/12

Rake Detail - PBR
 Standard Rake - Sheeted Wall
 DRAWING NO. TD35
 Created On: 3/2/12
 Revised On: 08/13/16

Section at Corner - PBR
 DRAWING NO. TD40
 Created On: 3/2/12
 Revised On: 08/23/13

Jamb Detail For Framed Opening - PBR
 DRAWING NO. TD51
 Created On: 3/2/12
 Revised On: 08/23/13

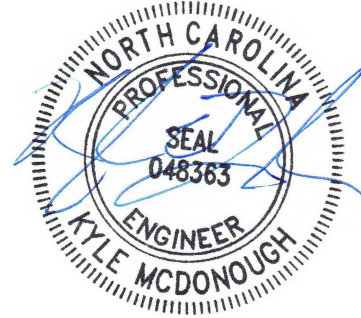


Framed Opening Head and Sill Details
 DRAWING NO. TD52
 Created On: 3/2/12
 Revised On: 3/2/12

Formed Base Trim Details
 DRAWING NO. TD80
 Created On: 3/2/12

Trim Laps - Standard Profile
 DRAWING NO. TD85
 Created On: 3/2/12
 Revised On: 3/2/12

Downspout Elevation
 3 1/2" x 5 3/8" Roll-Form
 Reference drawing TD96 for splice detail.
 DRAWING NO. TD90
 Created On: 3/2/12



9-22-20

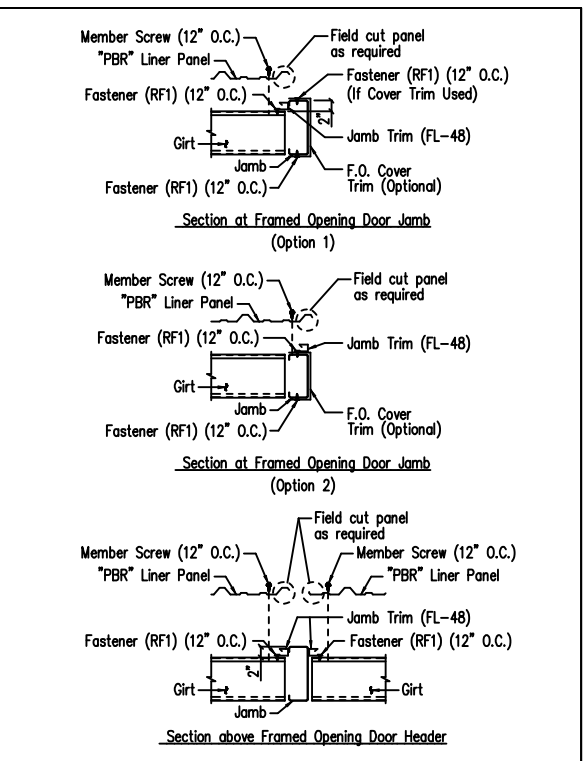
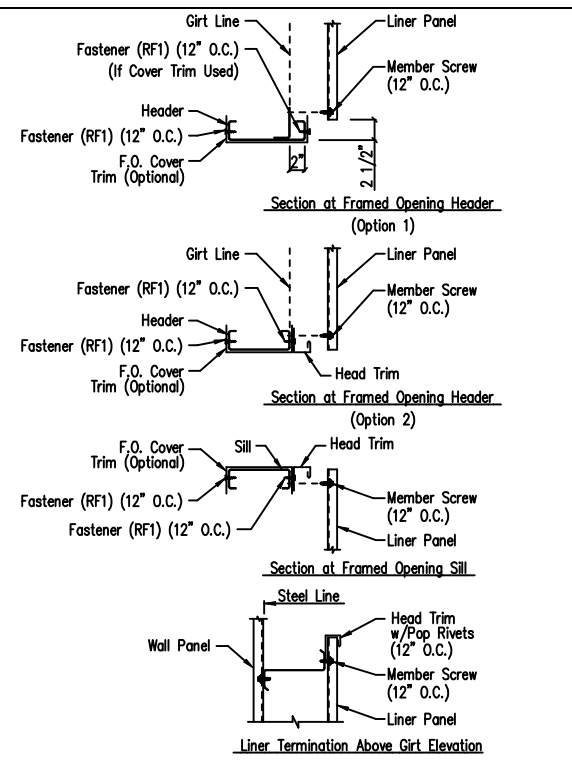
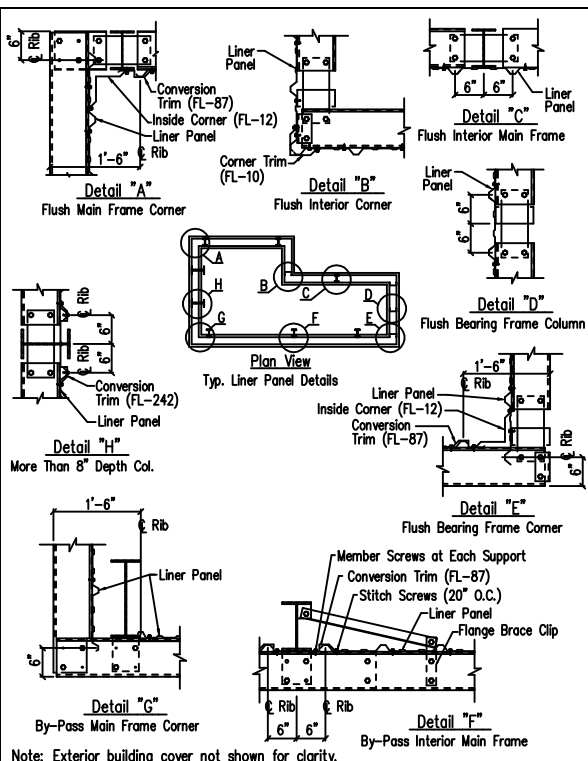
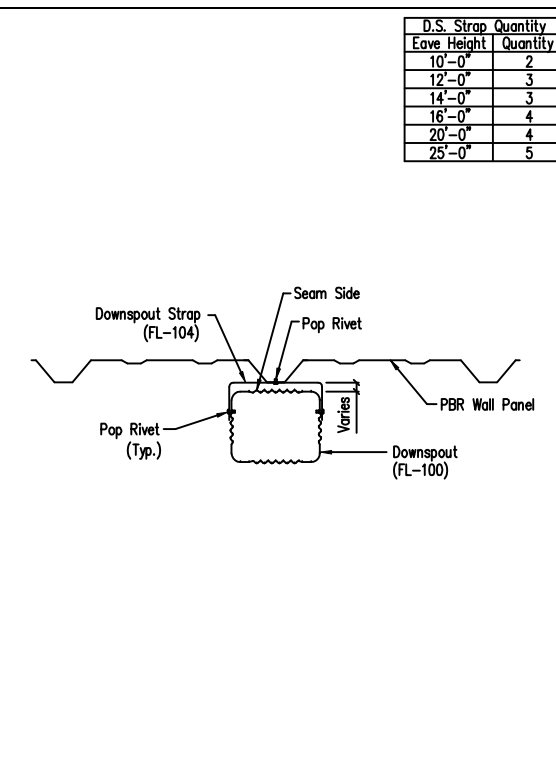
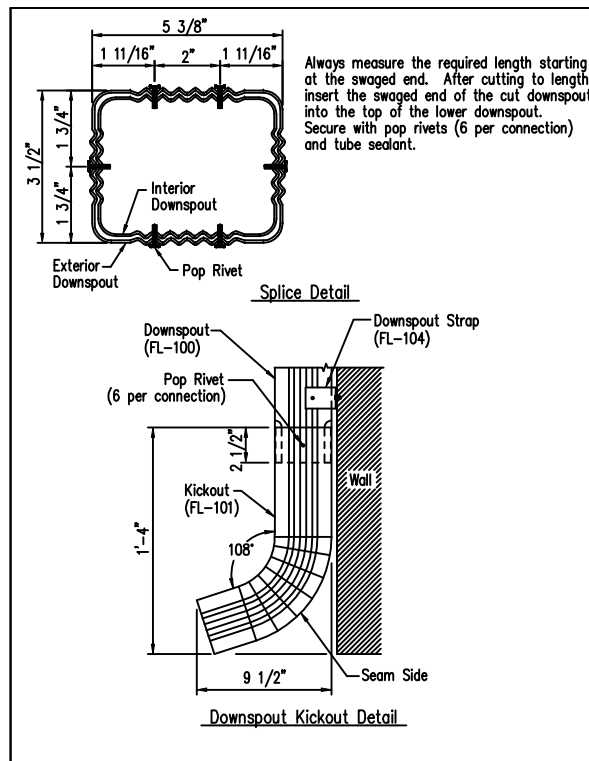
REVISIONS					CUSTOMER		OWNER OR PROJECT	JOB SITE LOCATION	CAD BY	CK'D BY	DATE	SCALE	JOB NO.	SHEET NO.
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS									
A	9/22/20	FOR PERMIT / CONSTRUCTION			James Beyer	195 E WASHINGTON ST. COATS, NC 27521	40.00' x 50.00' x 14.00' (READING SIZE IS NORMAL, PLEASE REFER TO PLAN)	20-557	12 of 13					



P.O. BOX 85
 WILKESBORO, NC 28697

BUILDING SIZE

JOB NO. 20-557
 SHEET NO. 12 of 13



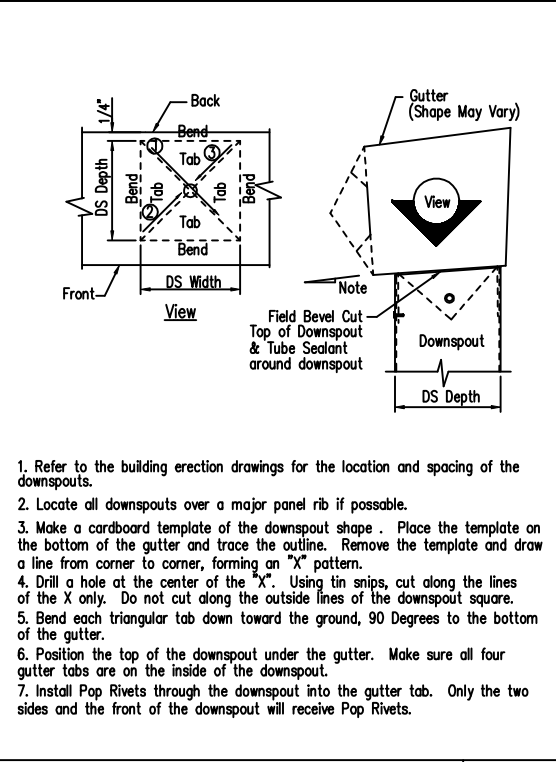
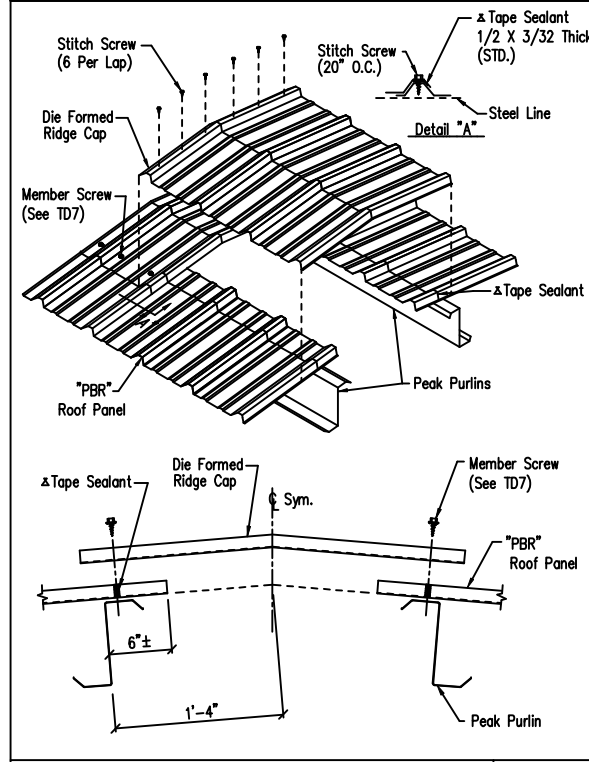
Downspout Kickout and Splice Detail
3 1/2" x 5 3/8" Roll-Form
DRAWING NO. TD96
Created On: 3/2/12

Downspout Strap Attachment Detail - PBR
3 1/2" x 5 3/8" Roll-Form
DRAWING NO. TD98
Created On: 3/2/12

Liner Panel - PBR
DRAWING NO. TD215
Created On: 9/1/12

Wall Liner Details
Head and Sill Opening Details
DRAWING NO. TD216
Created On: 3/2/12

Wall Liner Details - PBR
Jamb Opening Details
DRAWING NO. TD219
Created On: 3/2/12



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 Pop Rivets through the downspout into the gutter tab. Only the two sides and the front of the downspout will receive Pop Rivets.

Die Formed Ridge Detail - PBR
Up to a 3:12 Roof Slope
DRAWING NO. TD8
Revised On: 7/1/12
Created On: 3/2/12

Downspout to Gutter Attachment Detail
DRAWING NO. TD95
Revised On: 9/1/12
Created On: 3/2/12



9-22-20

REVISIONS					CUSTOMER		
NO.	DATE	DESCRIPTION	BY	CK'D	ADDRESS		
A	9/22/20	FOR PERMIT / CONSTRUCTION					Champion BUILDINGS, INC. P.O. BOX 85 WILKESBORO, NC 28697 BUILDING SIZE 40.00' x 50.00' x 14.00' (LOADING SIZE IS NORMAL, PLEASE REFER TO PLAN)
					OWNER OR PROJECT: James Beyer		
					JOBSITE LOCATION: 195 E WASHINGTON ST. COATS, NC 27521		JOB NO. 20-557 SHEET NO. 13 of 13
					CAD BY: CK'D BY: DATE: 9/22/20 SCALE: N.T.S.		