

BUILDING LOADS / DESCRIPTION:

WIDTH: 85 LENGTH: 70.67 HEIGHT: 24 / 24

(BUILDING DIMENSIONS ARE NOMINAL. REFER TO PLANS).

THIS STRUCTURE IS DESIGNED UTILIZING THE LOADS INDICATED AND APPLIED AS REQUIRED BY : IBC 15

THE CONTRACTOR IS TO CONFIRM THAT THESE LOADS COMPLY WITH THE REQUIREMENTS OF THE LOCAL BUILDING DEPARTMENT.

ROOF DEAD LOAD: 2.000 PSF (ROOF PANELS & PURLINS)

COLLATERAL LOAD: 0.5 PSF SNOW EXPOSURE: 1.0000

ROOF LIVE LOAD: 5.000 PSF WIND EXPOSURE: C

ROOF SNOW LOAD: 12.6 PSF INTERNAL PRESSURE COEFF.: _____

GROUND SNOW LOAD: 20 PSF 0.55 / -0.55

BASIC WIND SPEED: 105 MPH SPECTRAL RESPONSE COEFF. MAPPED SPECTRAL RESPONSE ACC.

SEISMIC ZONE: B Sds 0.18 Ss 0.17

THERMAL FACTOR: 1.20 Sd1 0.12 S1 0.07

IMPORTANCE FACTORS: DESIGN BASE SHEAR, V:

WIND LOAD	<u>1.00</u>	EXPANDED FORMULA	$0.667 \cdot I_e \cdot F_a \cdot S_s \cdot W/R$
SNOW LOAD	<u>0.8000</u>	LONGITUDINAL	3.73
SEISMIC LOAD	<u>1.00</u>	TRANSVERSE	2.62

GENERAL NOTES:

- ALL STRUCTURAL STEEL SECTIONS AND WELDED PLATE MEMBERS ARE DESIGNED IN ACCORDANCE WITH THE AISC "SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS" AS REQUIRED BY THE SPECIFIED BUILDING CODE.
- ALL WELDING OF STRUCTURAL STEEL IS BASED ON AWS D1.1 "STRUCTURAL WELDING CODE", LATEST EDITION.
- MATERIALS:
 - PLATE, FLANGE, AND WEB MATERIAL..... A572 GRADE 50 OR A529 GRADE 50
 - STRUCTURAL TUBE..... A500, Fy = 50 ksi MIN.
 - HOT-ROLLED STRUCTURAL..... A992 OR A572 GRADE 50
 - ROD BRACING..... A572 GRADE 50 OR A529 GRADE 50 OR F1554 GRADE 50
 - HIGH-STRENGTH BOLTS..... A325
 - BLIND BOLTS..... "HOLLO-BOLT" OR "BOXBOLT" BRANDS ACCEPTABLE
 - FABRIC..... DAF 29CPPVDF##G75 (FIRE-RATED PER NFPA 701)
- BOLT TIGHTENING REQUIREMENTS:
 - ALL HIGH STRENGTH BOLTS ARE A325 UNLESS NOTED OTHERWISE.
 - ALL BOLTED CONNECTIONS SHALL BE SNUG TIGHT.
 - WASHERS ARE NOT REQUIRED UNLESS NOTED OTHERWISE.
- ALL STRUCTURAL STEEL TO BE HOT-DIP GALVANIZED.

FOUNDATION AND ANCHOR BOLTS:

- FOUNDATION AND ANCHOR DESIGN IS NOT BY CLEARSPAN. THE FOUNDATION AND ANCHOR DESIGN IS BY OTHERS. REFER TO ANCHOR BOLT PLAN GENERAL NOTES - NOTE 2 ON SHEET B2 FOR FURTHER INFORMATION.

SITE ADDRESS: 450 SOUTH OHIO ST
GREENVILLE, OH 45331

BUILDER / CONTRACTOR RESPONSIBILITIES

IT IS THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR TO ENSURE 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 METAL BUILDING SYSTEM 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 APPROVALS AND PERMITS FROM THE APPROPRIATE AGENCY AS REQUIRED. APPROVAL OF THE METAL BUILDING SYSTEM MANUFACTURER'S DRAWINGS AND CALCULATIONS INDICATE THAT THE METAL BUILDING SYSTEM 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 METAL BUILDING SYSTEM 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 MATERIALS IN THE STRUCTURE WHICH ARE NOT FURNISHED BY THE METAL BUILDING SYSTEM MANUFACTURER ARE THE RESPONSIBILITY OF THE CONTRACTORS AND ENGINEERS OTHER THAN THE METAL BUILDING SYSTEM MANUFACTURER'S ENGINEER UNLESS SPECIFICALLY INDICATED.

THE CONTRACTOR IS RESPONSIBLE FOR ALL ERECTION OF STEEL AND ASSOCIATED WORK IN COMPLIANCE WITH THE METAL BUILDING SYSTEM MANUFACTURER "FOR CONSTRUCTION" DRAWINGS.

ALL BRACING AS SHOWN AND PROVIDED BY THE METAL BUILDING SYSTEM 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.)

WARNING : IN NO CASE SHOULD GALVALUME STEEL PANELS BE USED IN CONJUNCTION WITH LEAD OR COPPER. BOTH WARNING: LEAD AND COPPER HAVE HARMFUL CORROSION EFFECTS ON THE ALUMINUM ZINC ALLOY COATING WHEN THEY ARE USED IN CONTACT WITH GALVALUME STEEL PANELS. EVEN RUN-OFF FROM COPPER FLASHING, WIRING, OR TUBING ONTO GALVALUME SHOULD BE AVOIDED.


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 (PREFERABLY RED INK), HAVE ALL INSTANCES OF CHANGE CLEARLY INDICATED, AND BE LEGIBLE AND UNAMBIGUOUS. A SIGNATURE AND DATE IS REQUIRED ON ALL PAGES. MANUFACTURER RESERVES THE RIGHT TO RE-SUBMIT DRAWINGS WITH EXTENSIVE OR COMPLEX CHANGES REQUIRED TO AVOID MIS-FABRICATION. THIS MAY IMPACT THE DELIVERY SCHEDULE. APPROVAL OF THESE DRAWINGS INDICATES CONCLUSIVELY THAT THE METAL BUILDING SYSTEM MANUFACTURER HAS CORRECTLY INTERPRETED THE CONTRACT REQUIREMENTS, AND FURTHER CONSTITUTES AGREEMENT THAT THE BUILDING 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 FOR 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 USE OF A STAMP OR SIMILAR INDICATION OF APPROVAL, DISAPPROVAL, ETC. SUCH LANGUAGE APPLIED TO MANUFACTURER'S DRAWINGS BY THE CUSTOMER, ARCHITECT, ENGINEER, OR ANY OTHER PARTY WILL BE CONSIDERED AS UNACCEPTABLE ALTERNATIONS TO THESE DRAWING NOTES, AND WILL NOT ALTER THE CONTRACTUAL RIGHTS AND OBLIGATIONS EXISTING BETWEEN MANUFACTURER AND ITS CUSTOMER.

DRAWING INDEX

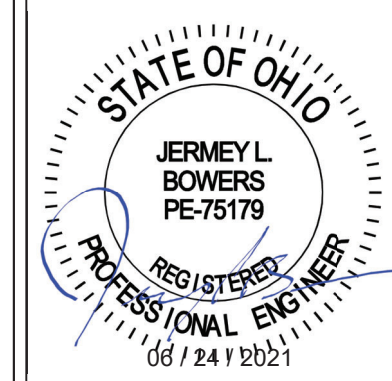
- COVER SHEET: C1
- ANCHOR BOLT PLAN: B1, B2
- ANCHOR BOLT REACTIONS: BR1
- PRIMARY PLANS / SECTIONS: E1, E2, E3, E4, E5, E6
- DETAILS: D1, D2, D3

DEVELOPED BY:



ENGINEERING SERVICES & PRODUCTS CO.
1440 18TH AVENUE SW
DYERSVILLE, IA 52040
P.563.875.6113
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WWW.CLEARSPAN.COM

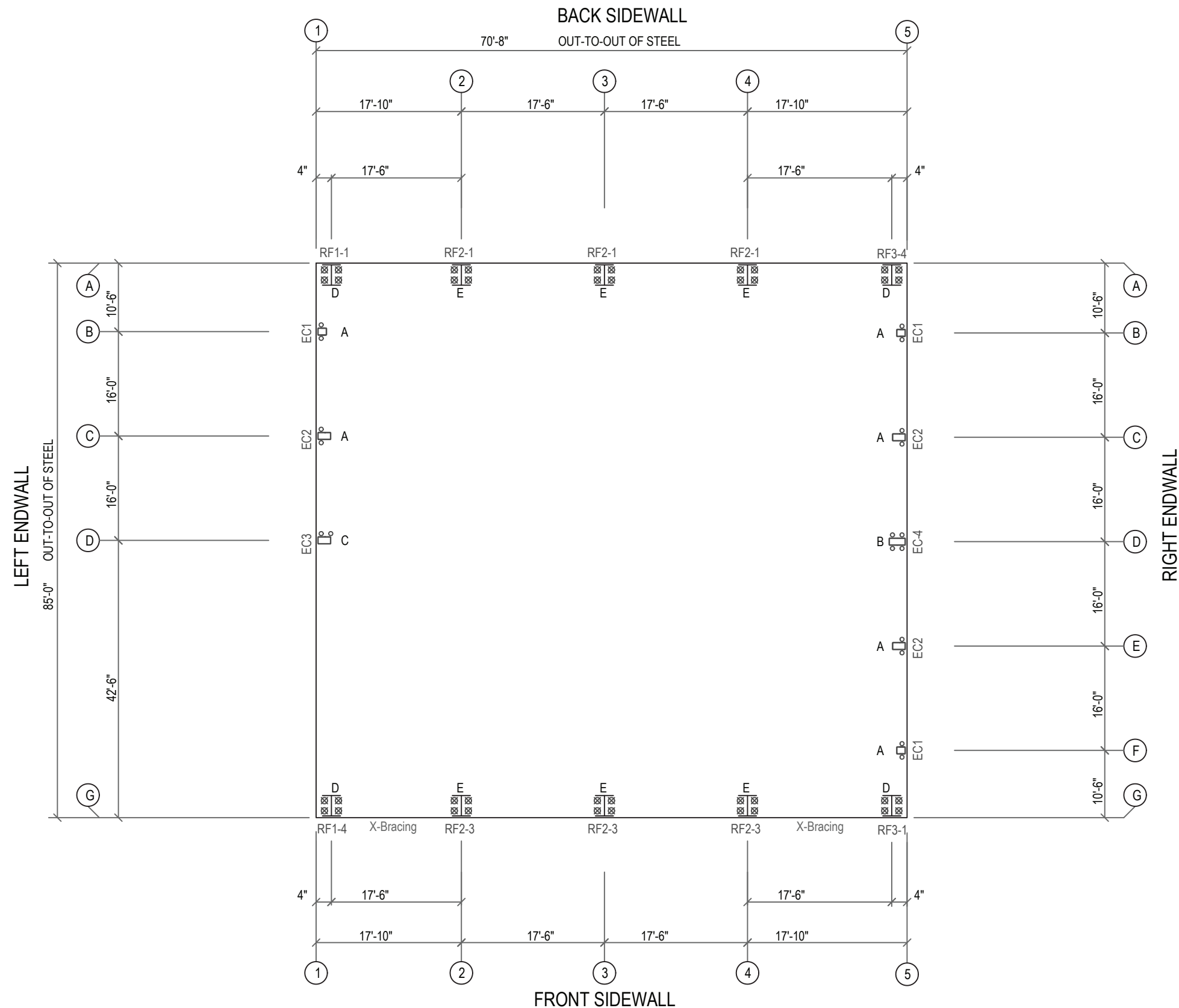
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CUSTOMER #: 8654780



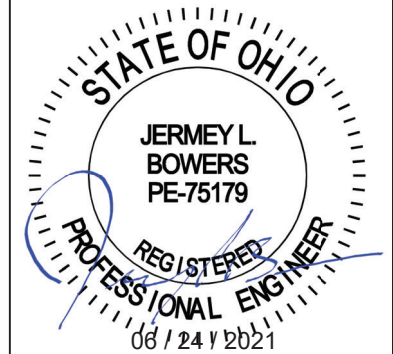
PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215	CUSTOMER CONTACT: MATT MYERS	STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: COVER SHEET

DRAWING DETAILS			
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE			SHEET: C1
SHEET SIZE: 11X17			



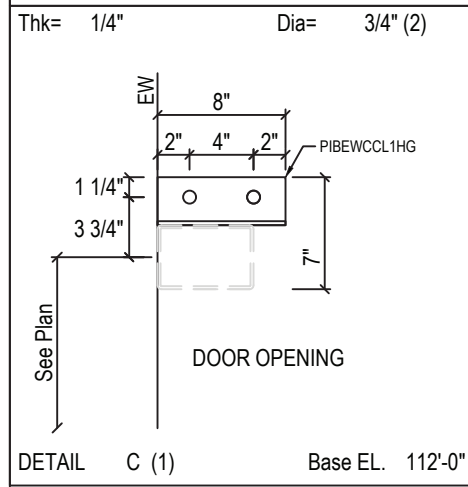
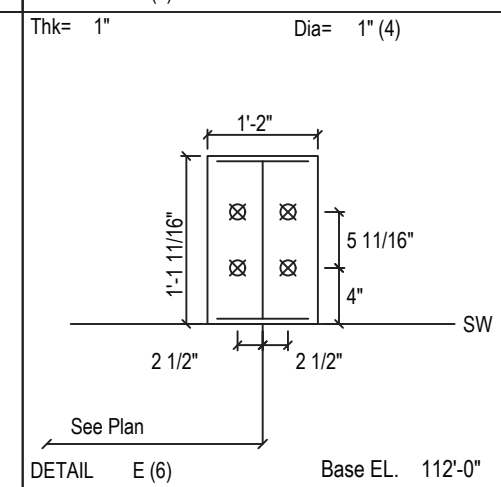
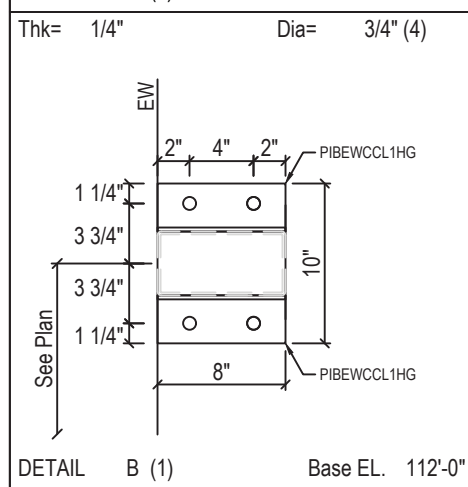
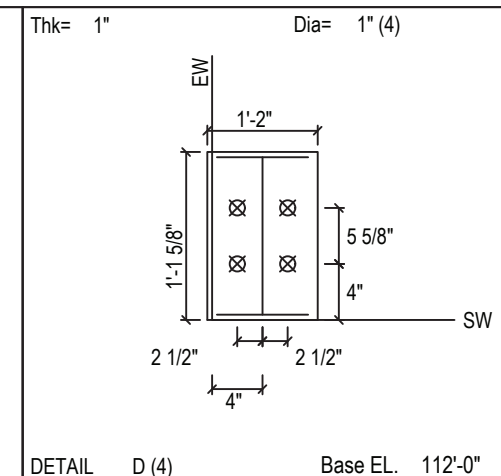
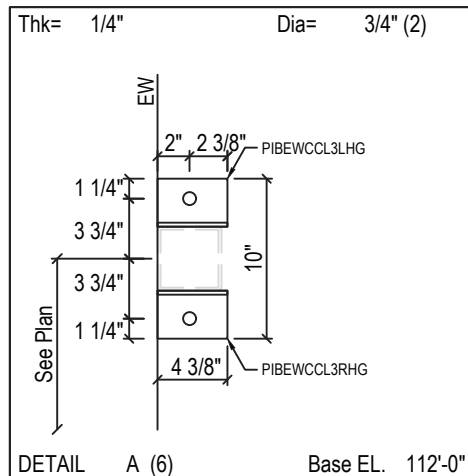
ANCHOR BOLT PLAN
 NOTE: All Base Plates @ 112'-0" (U.N.O)



PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215
	CUSTOMER CONTACT: MATT MYERS
STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"
SHEET TITLE: ANCHOR BOLT PLAN	

DRAWING DETAILS			
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE		SHEET: B1	
SHEET SIZE: 11X17			



NOTE: " Dia" DIMENSIONS SHOWN REPRESENT REQUIRED ANCHOR BOLT DIAMETER. USE TABLE BELOW TO DETERMINE BASE PLATE ANCHOR HOLE SIZE PER ANCHOR DIAMETER.

ANCHOR BOLT DIAMETER	BASE PLATE ANCHOR HOLE SIZE	PROJECTION
5/8"	3/4"	3"
3/4"	7/8"	3"
1"	1 1/8"	3"
1 1/4"	1 3/8"	3"

DETAIL A (6) Base EL. 112'-0"

DETAIL D (4) Base EL. 112'-0"

DETAIL B (1) Base EL. 112'-0"

DETAIL E (6) Base EL. 112'-0"

DETAIL C (1) Base EL. 112'-0"

ANCHOR BOLT SETTING NOTE

1) THE ANCHOR BOLT SETTINGS SHOWN ON THESE DRAWINGS NOT ONLY INDICATE WHERE THE ANCHOR BOLTS ARE TO BE PLACED, BUT ALSO THE FOOTPRINT OF THE BUILDING. IT IS ESSENTIAL THAT THESE BOLT PATTERNS BE FOLLOWED. IN THE EVENT THAT THESE SETTINGS DIFFER FROM THE FOUNDATION PLANS, THE BUILDING MANUFACTURER MUST BE CONTACTED IMMEDIATELY.

TYPICAL BASE PLATE ELEVATION

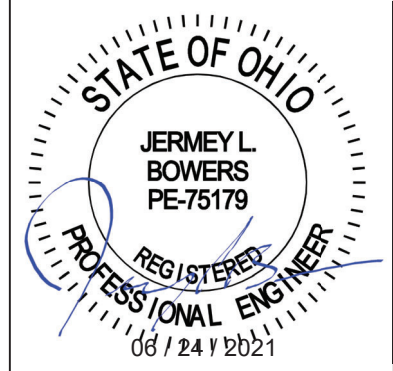
FINISHED FLOOR = 100'-0"
 BOTTOM OF BASE PLATE ELEVATION = 112'-0 (U.N.O.)

- ANCHOR BOLT PLAN GENERAL NOTES**
- THE SPECIFIED ANCHOR ROD DIAMETER ASSUMES F1554 GRADE 36 UNLESS NOTED OTHERWISE. ANCHOR ROD MATERIAL OF EQUAL DIAMETER MEETING OR EXCEEDING THE STRENGTH REQUIREMENTS SET FORTH ON THESE DRAWINGS MAY BE UTILIZED AT THE DISCRETION OF THE FOUNDATION DESIGN ENGINEER. ANCHOR ROD EMBEDMENT LENGTH SHALL BE DETERMINED BY THE FOUNDATION DESIGN ENGINEER.
 - THE FOUNDATION AND ANCHORS ARE CRITICAL ELEMENTS FOR THE BUILDING TO FUNCTION AS DESIGNED. UNLESS NOTED OTHERWISE ON SHEET C1, THE OWNER IS RESPONSIBLE FOR ENSURING THE FOUNDATION IS DESIGNED FOR THE BUILDING BY A PROFESSIONAL IN ACCORDANCE WITH LOCAL REQUIREMENTS.
 - ALL ANCHOR RODS, FLAT WASHERS FOR ANCHOR RODS, EXPANSION BOLTS, AS WELL AS ALL CONCRETE/MASONRY EMBEDMENT PLATES ARE NOT BY BUILDING MANUFACTURER, UNLESS NOTED OTHERWISE.
 - THIS DRAWING IS NOT TO SCALE.
 - THE ANCHOR BOLT LOCATIONS PROVIDED BY BUILDING MANUFACTURER SATISFY PERTINENT REQUIREMENTS FOR THE

DESIGN OF THE MATERIALS SUPPLIED BY THE BUILDING MANUFACTURER. PLEASE NOTE THAT THESE REQUIREMENTS MAY NOT SATISFY ALL ANCHOR BOLT EDGE DISTANCE REQUIREMENTS DEPENDING ON THE DETAILS OF THE FOUNDATION DESIGN. BECAUSE FOUNDATION DESIGN IS NOT WITHIN THE BUILDING SCOPE OF WORK, IT IS THE RESPONSIBILITY OF THE QUALIFIED PROFESSIONAL DESIGNING THE FOUNDATION TO MAKE SURE THAT SUFFICIENT CONCRETE EDGE DISTANCE IS PROVIDED FOR THE ANCHOR BOLTS IN THE DETAILS OF THE FOUNDATION DESIGN.



ORDER #: 7702195
 CUSTOMER #: 8654780



PROFESSIONAL SEAL

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	CUSTOMER CONTACT: MATT MYERS			

DRAWING DETAILS				
DRAWN BY:	KMD/ADD	CREATION DATE:	6/2/2021	
REVISIONS:				
NO.	BY:	DATE:	DESCRIPTION:	
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS	
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES	
3				
4				
NO SCALE				
SHEET SIZE: 11X17				SHEET: B2

BUILDING BRACING REACTIONS

Loc	Wall Line	Col Line	Reactions in plane of wall Reactions(k)		Panel Shear (lb/ft)		Note
			Wind Horiz	Seismic Horiz	Wind	Seis	
L_EW	1						(h)
F_SW	G	1,2	5.76	0.55			
		4,5	5.76	0.55			
R_EW	5						(h)
B_SW	A						(j)

(h) Rigid frame at endwall
(j) Weak axis bending is used

*See RF reactions table for vertical and horizontal reactions in plane of the rigid frame.

RIGID FRAME REACTIONS: WEAK AXIS BENDING

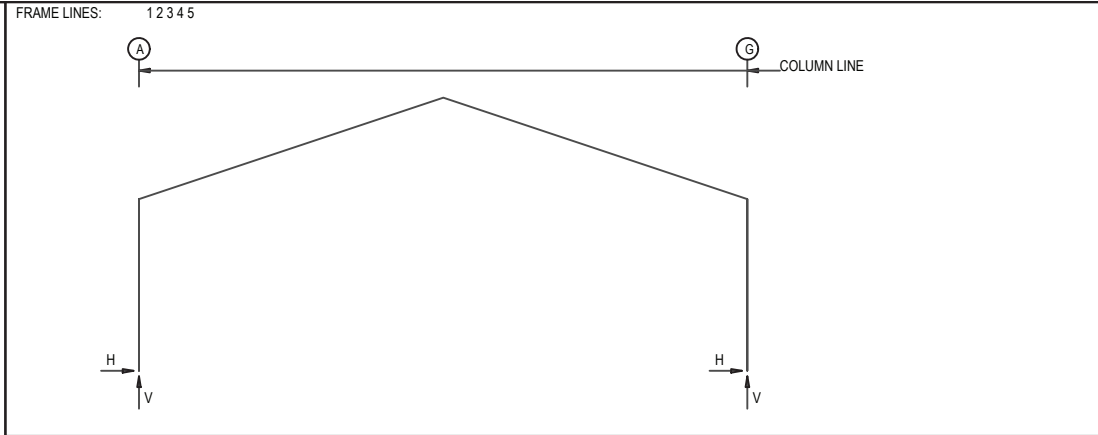
Loc	Wall Line	Col Line	Reactions(k, f-k)		Load ID
			Horiz	Moment	
B_SW	A	5	2.39	28.6	Wind
B_SW	A	5	0.67	8.0	Seismic
B_SW	A	4	2.39	28.6	Wind
B_SW	A	4	0.67	8.0	Seismic
B_SW	A	3	2.39	28.6	Wind
B_SW	A	3	0.67	8.0	Seismic
B_SW	A	2	2.39	28.6	Wind
B_SW	A	2	0.67	8.0	Seismic
B_SW	A	1	2.39	28.6	Wind
B_SW	A	1	0.67	8.0	Seismic

ENDWALL COLUMN: BASIC COLUMN REACTIONS (k):

Frame Line	Column Line	Gravity	Uplift	Outward	Inward
1	B	0.14	0.58	1.97	2.25
1	C	0.24	0.66	3.19	3.61
1	D	0.29	0.23	1.94	2.18
5	F	0.21	0.58	1.97	2.25
5	E	0.24	0.66	3.19	3.61
5	D	0.35	0.59	3.86	4.37
5	C	0.24	0.66	3.19	3.61
5	B	0.21	0.58	1.97	2.25

ENDWALL COLUMN: MAXIMUM REACTIONS (k):

Frame Line	Column Line	Gravity	Uplift	Outward	Inward
1	B	0.14	0.58	1.18	1.35
1	C	0.24	0.66	1.92	2.17
1	D	0.29	0.23	1.16	1.31
5	F	0.21	0.58	1.18	1.35
5	E	0.24	0.66	1.92	2.17
5	D	0.35	0.59	2.32	2.62
5	C	0.24	0.66	1.92	2.17
5	B	0.21	0.58	1.18	1.35



RIGID FRAME: MAXIMUM REACTIONS

Frm Id	Col Line	Column_Reactions(k)		
		Load Id	Horz	Vert
1*	A	2	-4.71	-7.49
		6	8.28	12.12
		7	8.36	8.37
1*	G	3	4.90	-6.90
		4	2.86	-8.55
		7	-8.35	11.78
1*	Frame lines:	1 5		

RIGID FRAME: MAXIMUM REACTIONS

Frm Id	Col Line	Column_Reactions(k)		
		Load Id	Horz	Vert
2*	A	1	9.82	13.03
		2	-8.41	-12.76
2*	G	1	-9.82	12.61
		3	8.58	-12.23
		4	5.28	-13.69
		8	-9.09	12.66
2*	Frame lines:	2 3 4		

RIGID FRAME: BASIC COLUMN REACTIONS (k)

Frame Id	Column Line	---Dead---		---Collateral---		---Live---		---Snow---		---Wind_Left1---		---Wind_Right1---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
1*	A	1.58	2.22	0.16	0.22	1.51	2.06	3.81	5.20	-9.43	-14.71	-7.18	-12.24
1*	G	-1.58	2.17	-0.16	0.20	-1.51	1.93	-3.81	4.86	7.36	-11.88	9.75	-13.66
Frame Id	Column Line	---Wind_Left2---		---Wind_Right2---		---Wind_Long1---		---Wind_Long2---		---Seismic_Left---		---Seismic_Right---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
1*	A	-3.98	-4.66	-1.72	-2.19	-6.35	-13.06	-7.96	-11.34	-0.31	-0.08	0.31	0.08
1*	G	1.91	-1.83	4.29	-3.61	7.96	-14.69	6.35	-16.41	-0.31	0.08	0.31	-0.08
Frame Id	Column Line	---Seismic_Long---		F1UNB_SL_L---		F1UNB_SL_R---							
		Horiz	Vert	Horiz	Vert	Horiz	Vert						
1*	A	0.00	0.00	6.54	9.68	6.62	5.93						
1*	G	0.00	-0.32	-6.54	5.77	-6.62	9.41						
Frame Id	Column Line	---Dead---		---Collateral---		---Live---		---Snow---		---Wind_Left1---		---Wind_Right1---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
2*	A	2.13	2.91	0.31	0.41	2.93	3.85	7.39	9.71	-16.15	-24.17	-12.42	-20.85
2*	G	-2.13	2.85	-0.31	0.39	-2.93	3.72	-7.39	9.37	12.57	-20.54	16.43	-23.24
Frame Id	Column Line	---Wind_Left2---		---Wind_Right2---		---Wind_Long1---		---Wind_Long2---		---Seismic_Left---		---Seismic_Right---	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
2*	A	-5.56	-4.81	-1.83	-1.48	-10.93	-22.32	-13.34	-19.75	-0.23	-0.06	0.23	0.06
2*	G	1.98	-1.17	5.84	-3.88	13.34	-23.10	10.93	-25.67	-0.23	0.06	0.23	-0.06
Frame Id	Column Line	---Seismic_Long---		F2UNB_SL_L---		F2UNB_SL_R---							
		Horiz	Vert	Horiz	Vert	Horiz	Vert						
2*	A	0.00	0.00	6.58	9.69	6.66	5.93						
2*	G	0.00	-0.32	-6.58	5.77	-6.66	9.41						
1*	Frame lines:	1 5											
2*	Frame lines:	2 3 4											

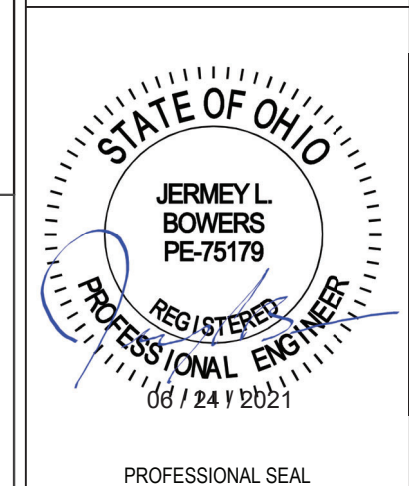
- NOTES FOR REACTIONS**
- All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.
 - Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.
 - Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.
 - Building reactions are based on the following building data:

Width (ft)	=	85.0
Length (ft)	=	70.7
Eave Height (ft)	=	24.0/24.0
Roof Slope (rise/12)	=	4.0/ 4.0
Dead Load (psf)	=	2.0
Collateral Load (psf)	=	0.5
Live Load (psf)	=	5.0
Snow Load (psf)	=	12.6
Wind Speed (mph)	=	105.0
Wind Code	=	OBC 17 (IBC 15)
Exposure	=	C
Closed/Open	=	P
Importance Wind	=	1.00
Importance Seismic	=	1.00
Seismic Zone	=	B
Seismic Coeff (Fa/Ss)	=	0.28
 - Loading conditions are:

1	Dead+Collateral+Snow+Slide_Snow
2	0.6Dead+0.6Wind_Left1
3	0.6Dead+0.6Wind_Right1
4	0.6Dead+0.6Wind_Long2L
5	1.03Dead+1.03Collateral+0.7Seismic_LongR
6	Dead+Collateral+F1UNB_SL_L
7	Dead+Collateral+F1UNB_SL_R
8	Dead+Collateral+F2UNB_SL_R
9	0.6Dead+0.6Wind_Right2+0.6Wind_Suction
10	0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L
11	Dead+0.6Wind_Right2+0.6Wind_Suction
12	1.02Dead+1.02Collateral+0.52Seismic_LongR



ORDER #: 7702195
CUSTOMER #: 8654780

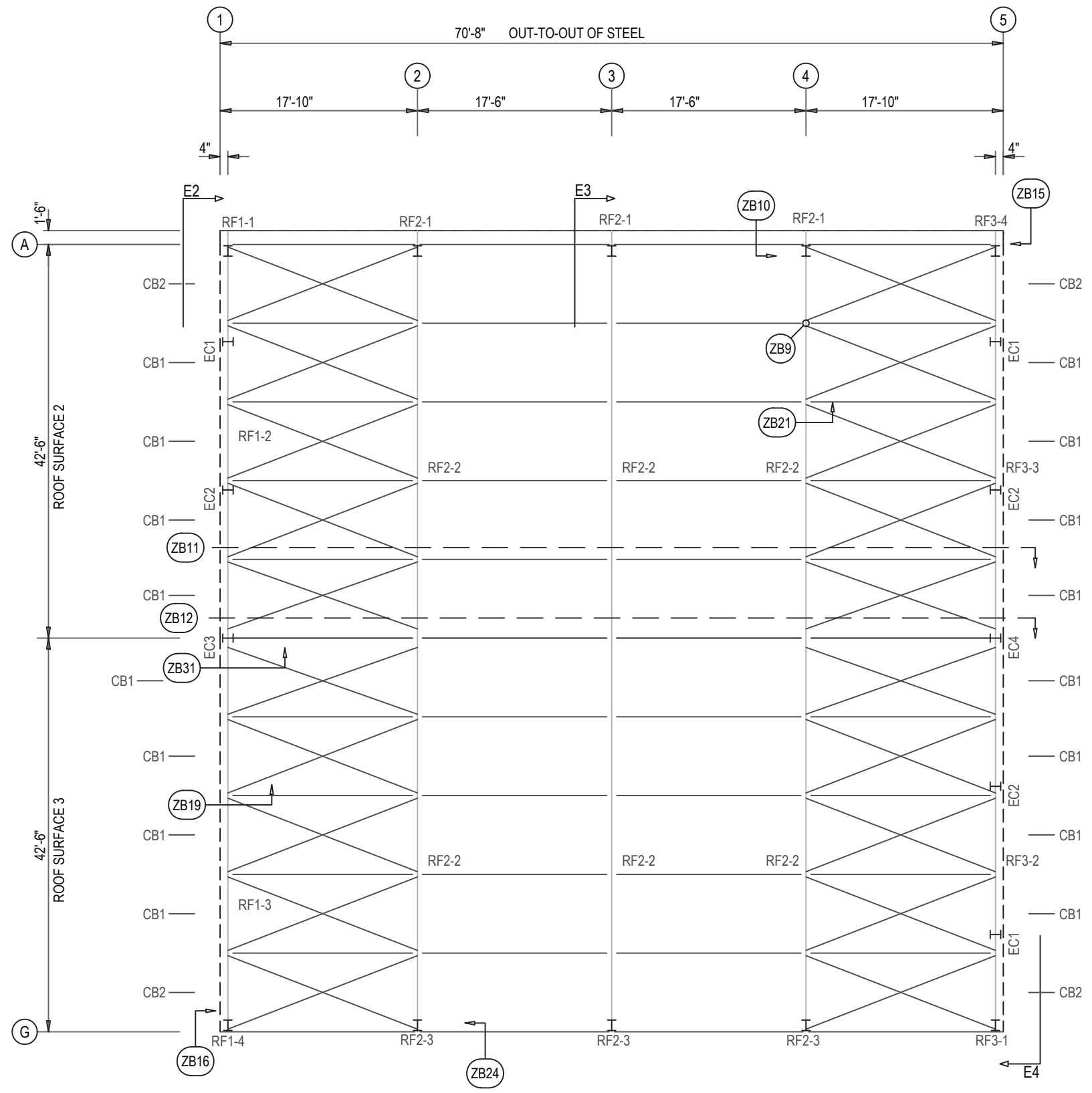


PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215	STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: ANCHOR BOLT REACTIONS
	CUSTOMER CONTACT: MATT MYERS			

DRAWING DETAILS

DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE			SHEET: BR1
SHEET SIZE: 11X17			



ROOF FRAMING PLAN

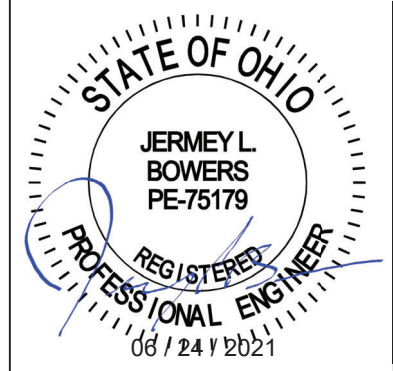
MEMBER TABLE			
ROOF PLAN			
Mark	Part	Size	Length
CB1	TR050L234HDG	BR1/2"	234"
CB2	TR050L240HDG	BR1/2"	240"

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ORDER #: 7702195
CUSTOMER #: 8654780



PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215	STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: ROOF PLAN
	CUSTOMER CONTACT: MATT MYERS			

DRAWING DETAILS				
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021	
REVISIONS:				
NO.	BY:	DATE:	DESCRIPTION:	
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS	
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES	
3				
4				
NO SCALE				
SHEET SIZE: 11X17				SHEET: E1

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

STIFFENER TABLE				
Mark	Stiff Mark	Width	Plate Size Thick	Length
RF1-1	ST1	3.880	0.250	16.62
RF1-1	ST2	3.875	0.250	7.997
RF1-4	ST3	3.880	0.250	16.62

BASE PLATE TABLE			
Col Mark	Width	Plate Size Thick	Length
BP-1	1'-2"	1"	1'-1 5/8"

BRACE TABLE					
Part Mark	Part Number	Material	Length (H-H)	Length (Total)	
LB1	LB4X4X2L206S3MHG	4x4x1/8" SQ TUBE	206"	-	
PCB1	CBB56T4R4D20600HG	5.563 DIA. x 0.258 TUBE	206"	-	
ECB1	SEE SIDEWALL ELEVATION SHEET				
TCB1	SEE SIDEWALL ELEVATION SHEET				
BCB1	SEE SIDEWALL ELEVATION SHEET				
EEL	PIBEEA8LHG	SEE DETAIL ZB15	-	-	
AB1	AB40T2KAL20525HG	4"x1/8" RND TUBE	205 1/4"	-	

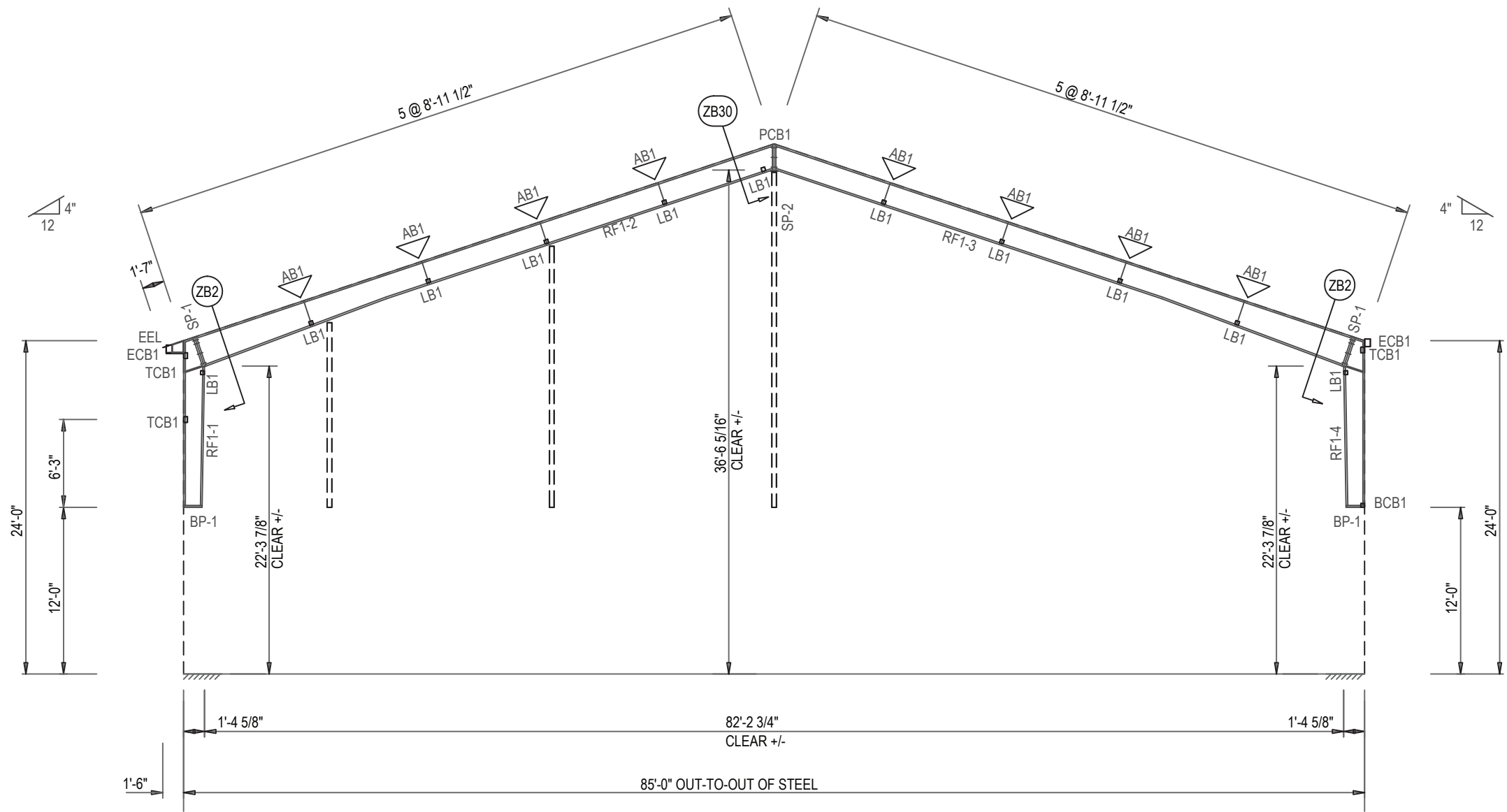
MEMBER TABLE								
Mark	Weight	Length	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
			Start/End	Thick	Length	Length		
RF1-1	406	12'-0"	13.0/16.0	0.188	12'-1 1/2"		8 x 5/16" x 11'-10 11/16"	8 x 5/16" x 10'-2 1/16"
RF1-2	1278	44'-0 1/8"	24.0/18.0	0.188	13'-11 1/2"		8 x 5/16" x 40'-0"	8 x 1/4" x 13'-11 5/8"
RF1-3	1281	44'-0 1/8"	18.0/18.0	0.188	19'-1 1/2"		8 x 5/16" x 3'-11"	8 x 1/4" x 29'-5 7/16"
RF1-4	401	12'-0"	18.0/18.0	0.188	10'-10"		8 x 5/16" x 3'-11"	8 x 1/4" x 29'-5 7/16"
			18.0/18.0	0.188	19'-1 1/2"		8 x 5/16" x 40'-0"	8 x 1/4" x 13'-11 5/8"
			18.0/24.0	0.188	13'-11 1/2"			
			16.0/13.0	0.188	12'-1 1/2"		8 x 5/16" x 8 13/16"	8 x 5/16" x 10'-2 1/16"

DEVELOPED BY:

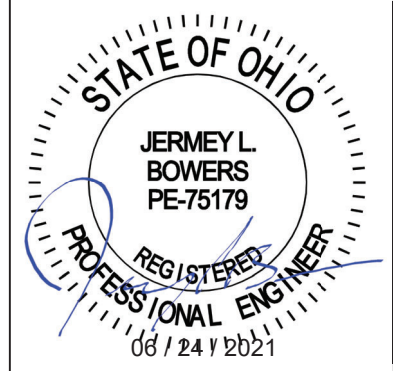
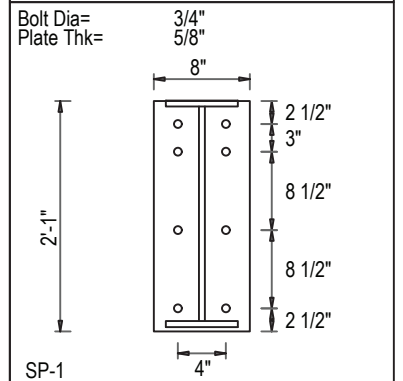
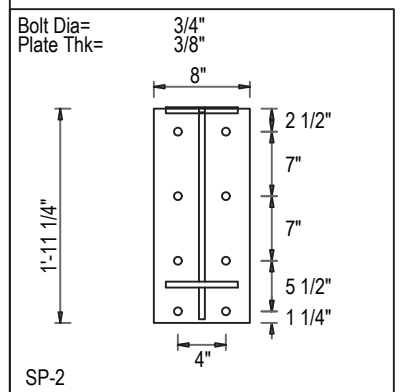


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CUSTOMER #: 8654780



RIGID FRAME ELEVATION: FRAME LINE 1



PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215
CUSTOMER CONTACT: MATT MYERS	STRUCTURE SKU #: 00192
STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: RIGID FRAME ELEVATION

DRAWING DETAILS			
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE			SHEET: E2
SHEET SIZE: 11X17			

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

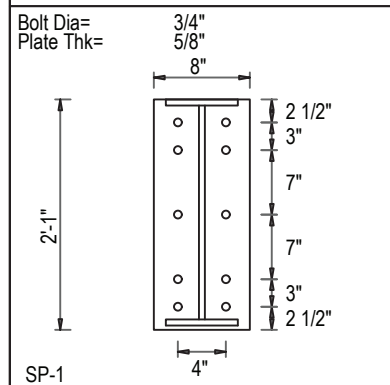
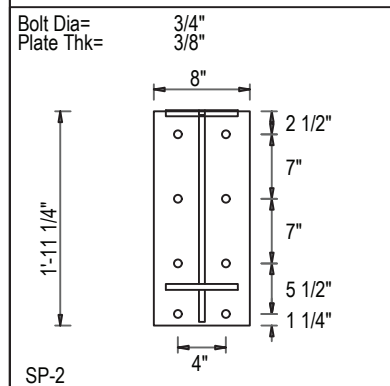
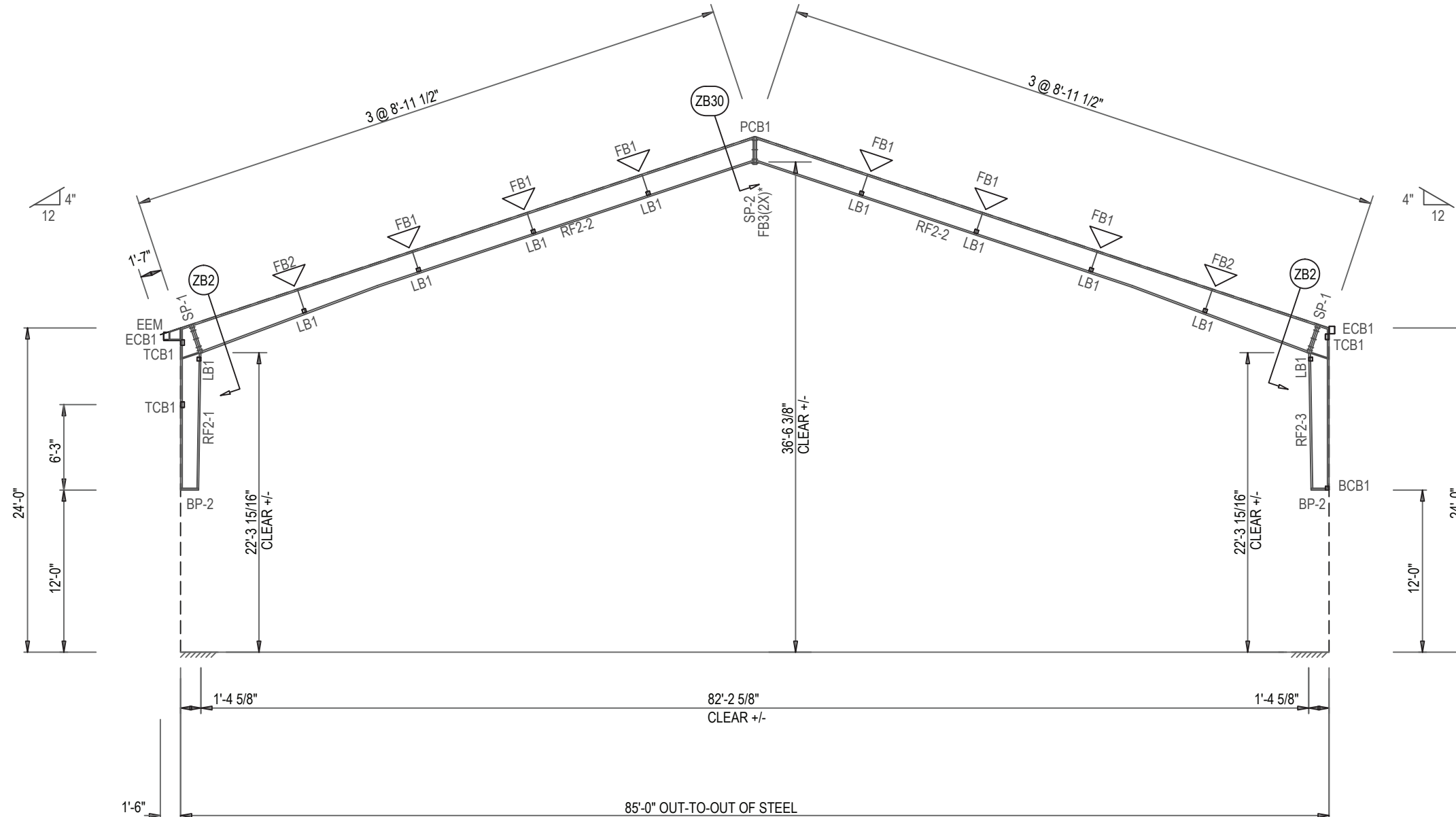
STIFFENER TABLE				
Mark	Stiff Mark	Width	Plate Size Thick	Length
RF2-1	ST1	3.880	0.250	16.62
RF2-1	ST2	3.875	0.250	7.997
RF2-3	ST3	3.880	0.250	16.62

BASE PLATE TABLE			
Col Mark	Width	Plate Size Thick	Length
BP-2	1'-2"	1"	1'-1 11/16"

BRACE TABLE				
Part Mark	Part Number	Material	Length (H-H)	Length (Total)
LB1	LB4X4X2L206S3MHG	4x4x1/8" SQ TUBE	206"	-
PCB1	CBB56T4R4D20600HG	5.563 DIA. x 0.258 TUBE	206"	-
ECB1	SEE SIDEWALL ELEVATION SHEET			
TCB1	SEE SIDEWALL ELEVATION SHEET			
BCB1	SEE SIDEWALL ELEVATION SHEET			
EEM	PIBEEA8MHG	SEE DETAIL ZB15	-	-
FB1	FB2X2X2L03075HG	2x1/8" ANGLE	-	30 3/4"
FB2	FB2X2X2L03200HG	2x1/8" ANGLE	-	32"
FB3	FB2X2X2L04175S2HG	2x1/8" ANGLE	-	41 3/4"

NOTE: FOR FB H-H TAKE LENGTH MINUS 2"
 * (1) FB @ FRAME LINE 2 & 6, SEE PEAK BRACE LAYOUT DETAIL

MEMBER TABLE								
Mark	Weight	Length	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
			Start/End	Thick	Length	Length		
RF2-1	427	12'-0"	13.0/16.0	0.188	10'-1 9/16"	2'-0"	8 x 5/16" x 11'-10 3/4"	8 x 3/8" x 10'-2 1/8"
RF2-2	1198	44'-0 1/8"	16.0/16.0	0.250	2'-0"	13'-11 1/2"	8 x 1/4" x 8 7/8"	8 x 1/4" x 13'-11 9/16"
RF2-3	423	12'-0"	18.0/18.0	0.188	19'-1 1/2"	10'-10"	8 x 1/4" x 40'-0"	8 x 1/4" x 29'-5 7/16"
			18.0/18.0	0.188	10'-10"	2'-0"	8 x 1/4" x 8 7/8"	8 x 3/8" x 10'-2 1/8"
			16.0/16.0	0.250	10'-1 9/16"	2'-0"	8 x 5/16" x 11'-10 3/4"	

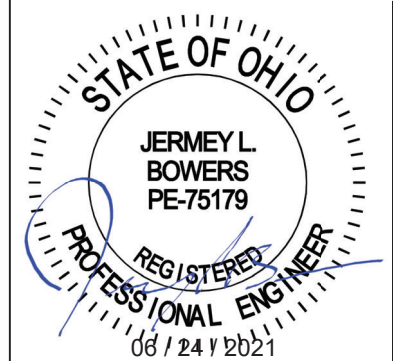


RIGID FRAME ELEVATION: FRAME LINE 2 3 4

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ORDER #: 7702195
 CUSTOMER #: 8654780



CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756		CONTACT PHONE: 937-548-2215
CUSTOMER CONTACT: MATT MYERS	STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"
SHEET TITLE: RIGID FRAME ELEVATIONS		

DRAWING DETAILS			
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE			SHEET: E3
SHEET SIZE: 11X17			

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

STIFFENER TABLE				
Mark	Stiff Mark	Width	Plate Size Thick	Length
RF3-1	ST1	3.880	0.250	16.62
RF3-1	ST2	3.875	0.250	7.997
RF3-4	ST3	3.880	0.250	16.62

BASE PLATE TABLE			
Col Mark	Width	Plate Size Thick	Length
BP-1	1'-2"	1"	1'-1 5/8"

BRACE TABLE					
Part Mark	Part Number	Material	Length (H-H)	Length (Total)	
LB1	LB4X4X2L206S3MHG	4x4x1/8" SQ TUBE	206"	-	
PCB1	CBB56T4R4D20600HG	5.563 DIA. x 0.258 TUBE	206"	-	
ECB1	SEE SIDEWALL ELEVATION SHEET				
TCB1	SEE SIDEWALL ELEVATION SHEET				
BCB1	SEE SIDEWALL ELEVATION SHEET				
EER	PIBEEA8RHG	SEE DETAIL ZB15	-	-	
AB1	AB40T2KAL20525HG	4"x1/8" RND TUBE	205 1/4"	-	

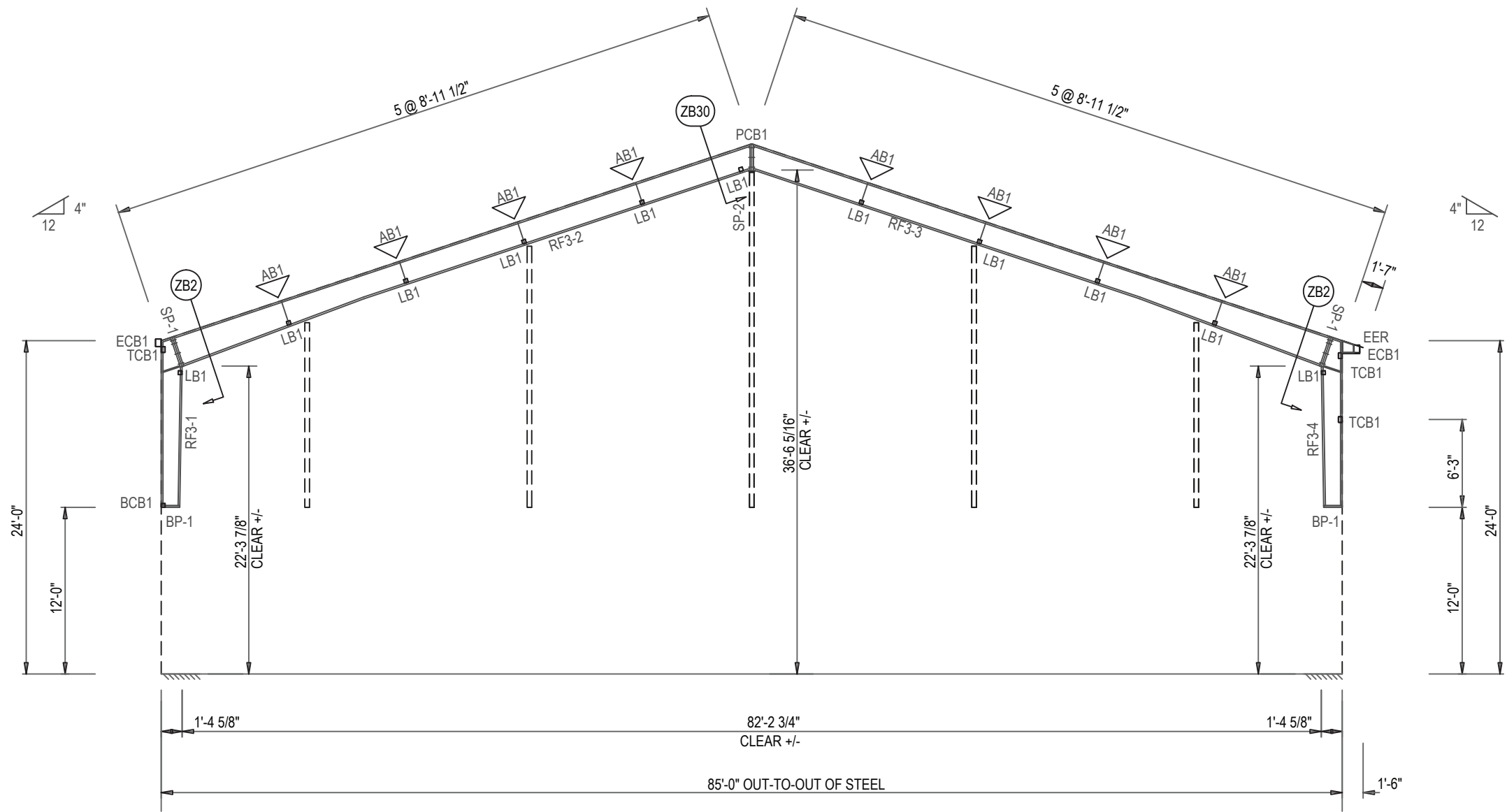
MEMBER TABLE								
Mark	Weight	Length	Web Depth		Web Plate		Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
			Start/End	Thick	Length	Length		
RF3-1	406	12'-0"	13.0/16.0	0.188	12'-1 1/2"		8 x 5/16" x 11'-10 11/16"	8 x 5/16" x 10'-2 1/16"
RF3-2	1278	44'-0 1/8"	24.0/18.0	0.188	13'-11 1/2"		8 x 5/16" x 8 13/16"	8 x 1/4" x 13'-11 5/8"
RF3-3	1281	44'-0 1/8"	18.0/18.0	0.188	19'-1 1/2"		8 x 5/16" x 40'-0"	8 x 1/4" x 29'-5 7/16"
			18.0/18.0	0.188	10'-10"			
			18.0/18.0	0.188	10'-10"		8 x 5/16" x 3'-11"	8 x 1/4" x 29'-5 7/16"
RF3-4	401	12'-0"	18.0/18.0	0.188	19'-1 1/2"		8 x 5/16" x 40'-0"	8 x 1/4" x 13'-11 5/8"
			18.0/24.0	0.188	13'-11 1/2"			
			16.0/13.0	0.188	12'-1 1/2"		8 x 5/16" x 8 13/16"	8 x 5/16" x 10'-2 1/16"

DEVELOPED BY:

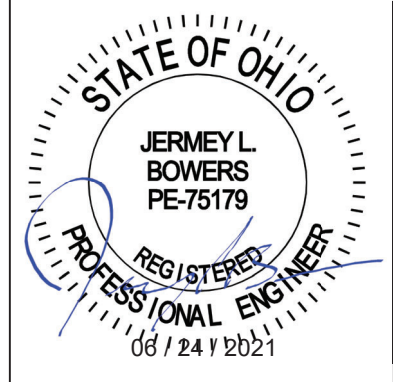
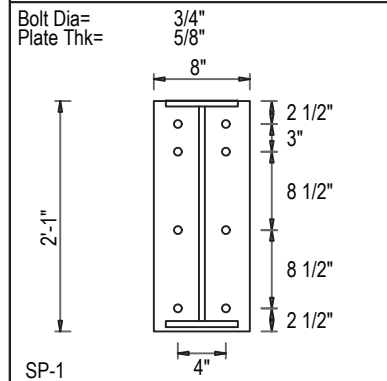
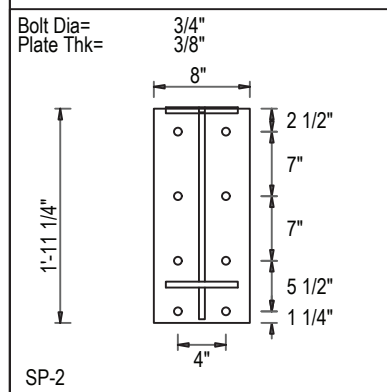


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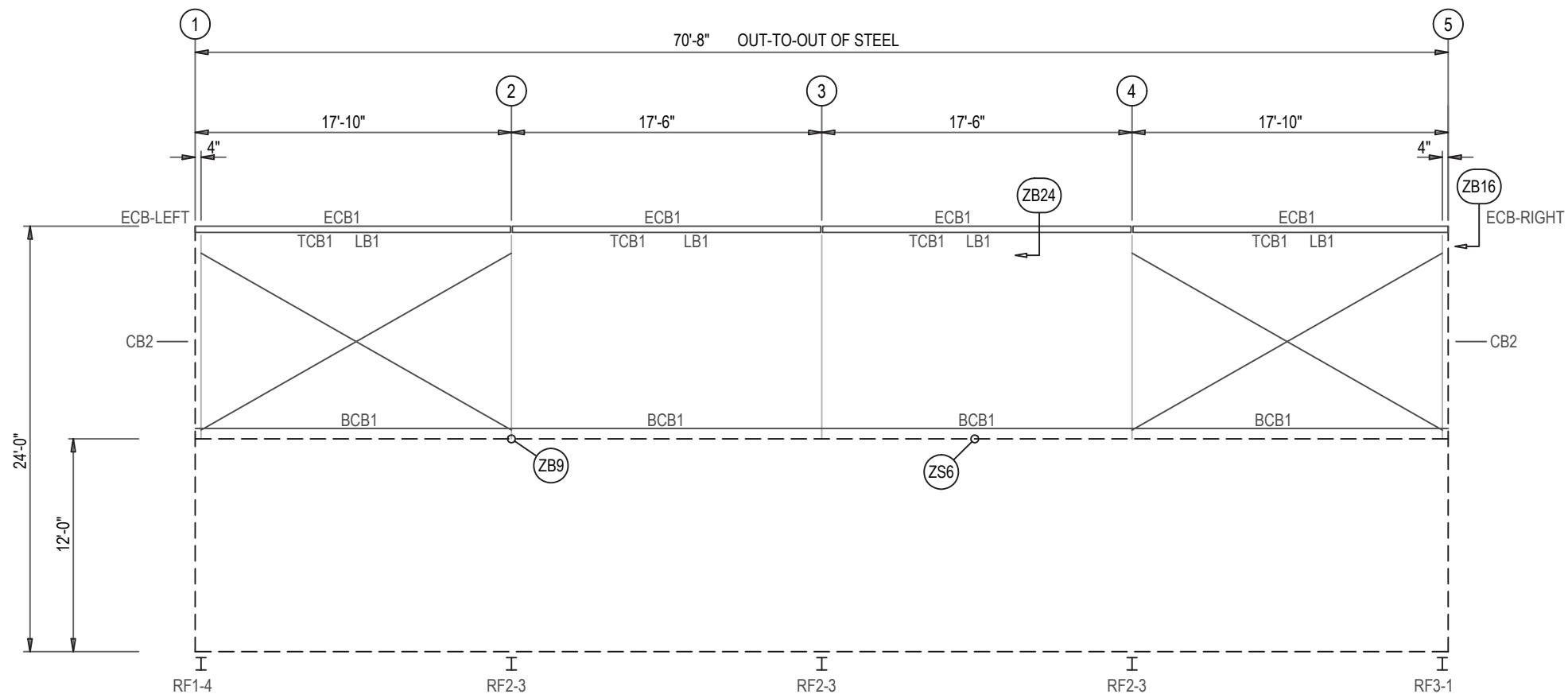
RIGID FRAME ELEVATION: FRAME LINE 5



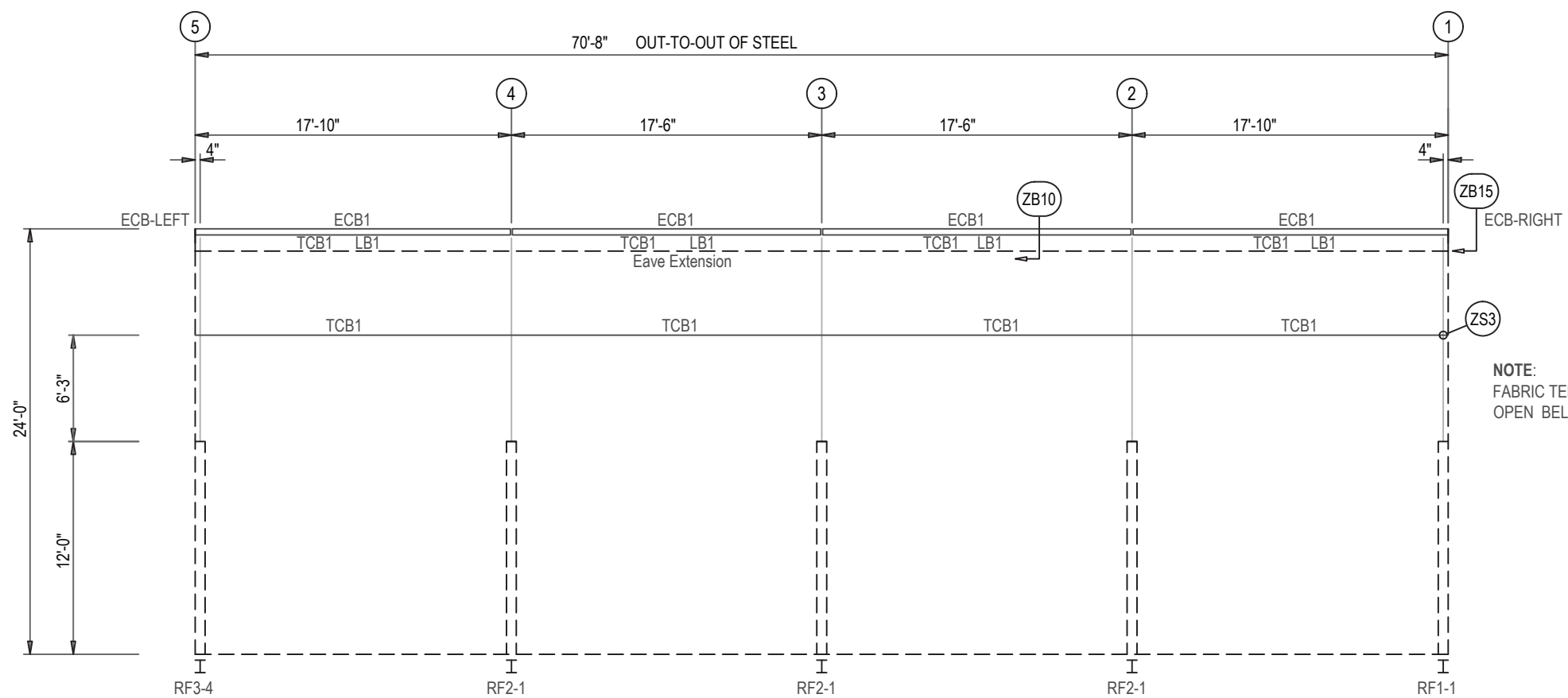
PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756		CONTACT PHONE: 937-548-2215
CUSTOMER CONTACT: MATT MYERS		STRUCTURE SKU #: 00192
STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"		SHEET TITLE: RIGID FRAME ELEVATION

DRAWING DETAILS			
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE			SHEET: E4
SHEET SIZE: 11X17			




SIDEWALL FRAMING: FRAME LINE G



SIDEWALL FRAMING: FRAME LINE A

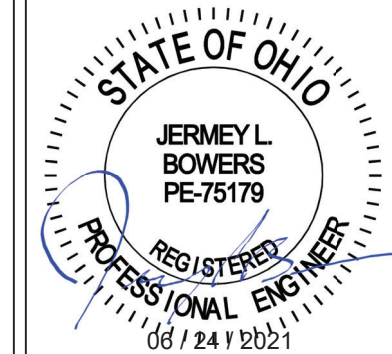
MEMBER TABLE			
FRAME LINES A & G			
Mark	Part	Size	Length
BCB1	BCB4X4X2L206S5HG	4x4x1/8" RECT TUBE	206"
TCB1	TCB6X4X3L206S4HG	6x4x3/16" RECT TUBE	206 1/2"
ECB1	ECB8X6X3L209S4BH	8x6x3/16" RECT TUBE	209 1/2"
ECB-LEFT	ECB8X6X3L004S4ALH	8x6x3/16" RECT TUBE	4"
ECB-RIGHT	ECB8X6X3L004S4ARH	8x6x3/16" RECT TUBE	4"
LB1	SEE RIGID FRAME ELEVATION		
CB2	TR050L240HDG	BR1/2"	240"

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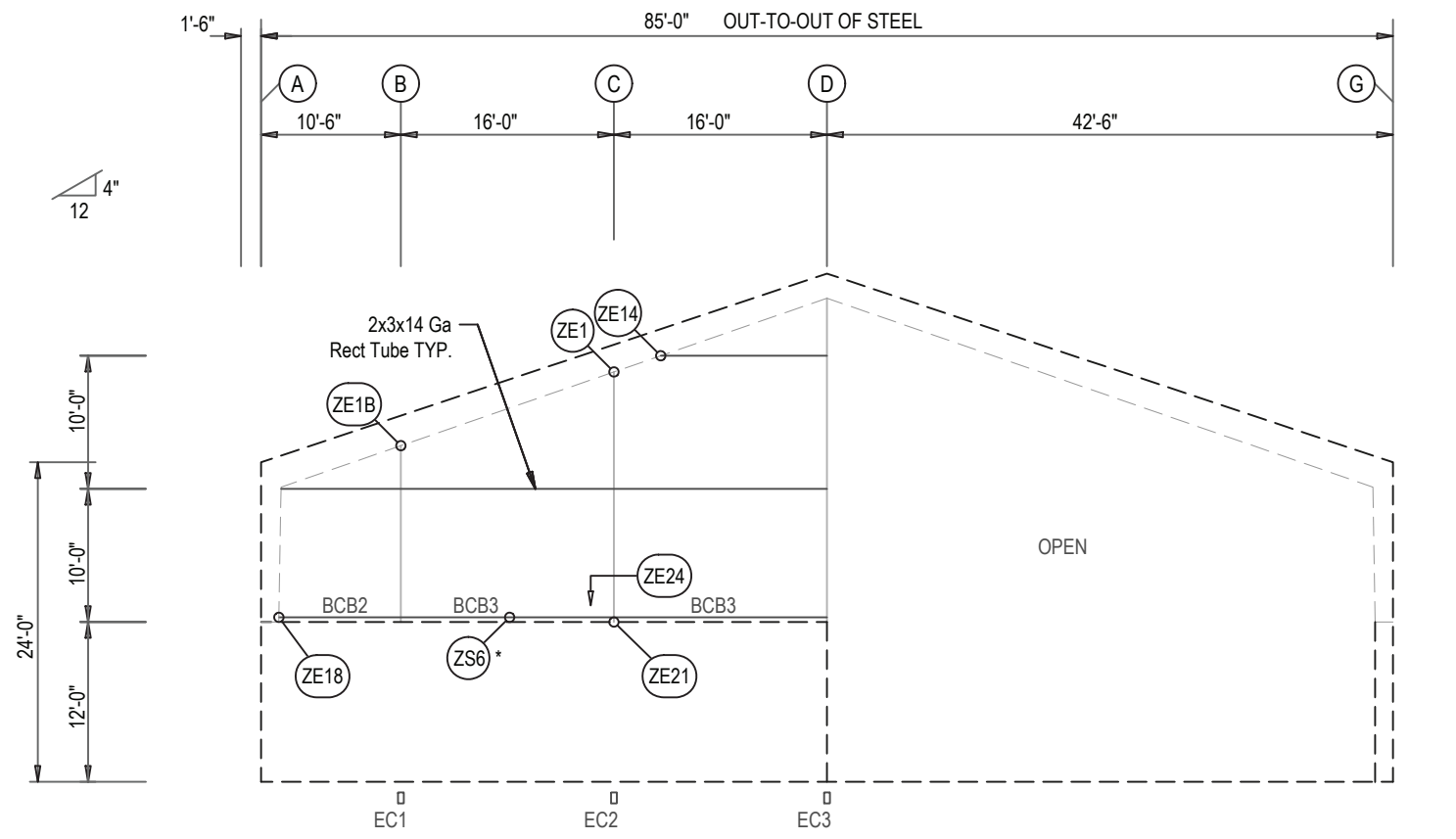
ORDER #: 7702195
CUSTOMER #: 8654780



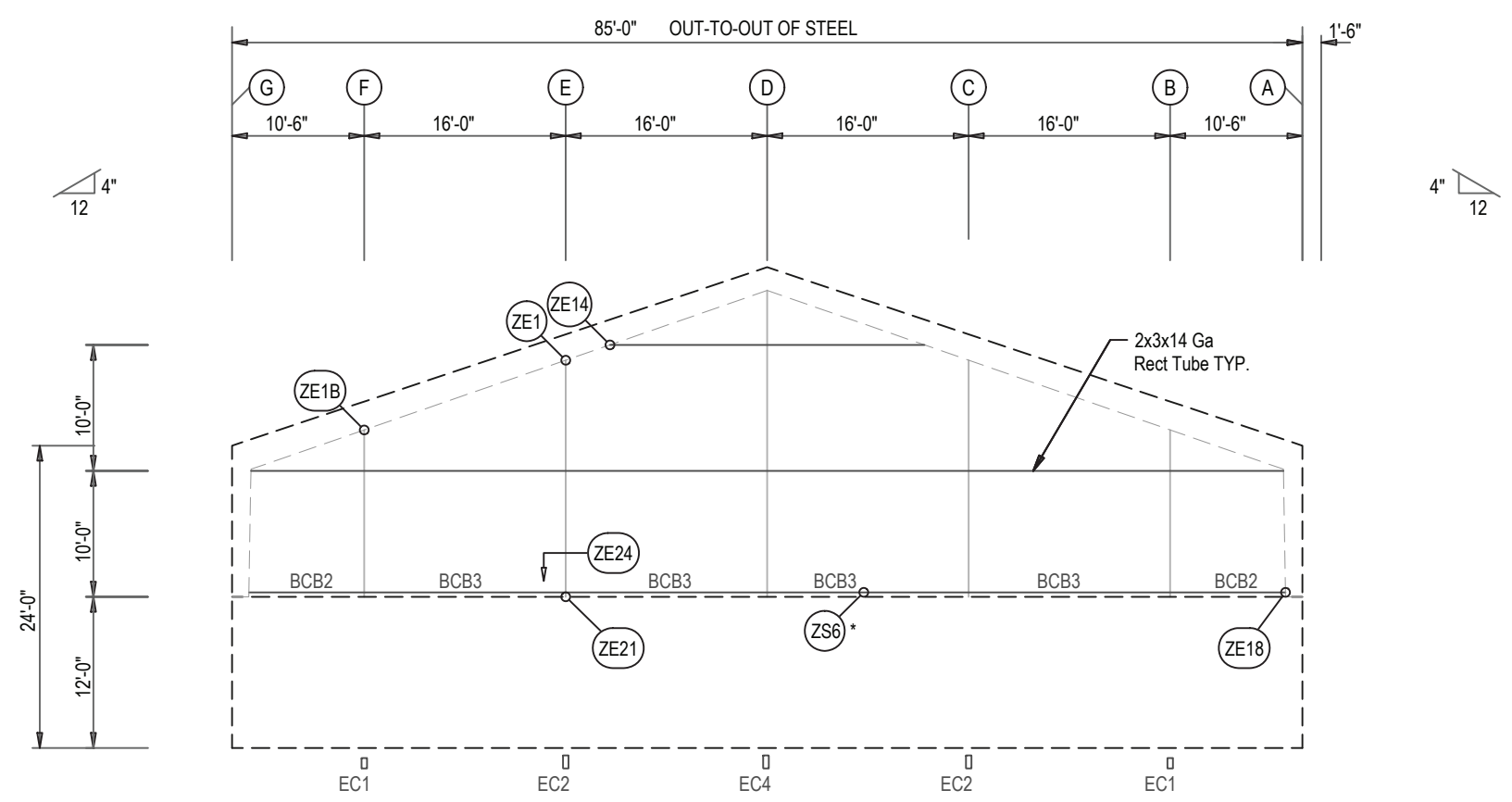
PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215	STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: SIDEWALL ELEVATIONS
	CUSTOMER CONTACT: MATT MYERS			

DRAWING DETAILS				
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021	
REVISIONS:				
NO.	BY:	DATE:	DESCRIPTION:	
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS	
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES	
3				
4				
NO SCALE				
SHEET SIZE: 11X17				SHEET: E5



ENDWALL FRAMING: FRAME LINE 1




ENDWALL FRAMING: FRAME LINE 5

MEMBER TABLE
FRAME LINE 1 & 5

Mark	Part	Size	Length
EC1	EWCD4X4X3L1640AHG	4x4x3/16" RECT TUBE	164"
EC2	EWCD6X4X3L2300AHG	6x4x3/16" RECT TUBE	230"
EC3	EWCD6X4X3L2900AHG	6x4x3/16" RECT TUBE	290"
EC4	EWCD8X4X3L2900AHG	8x4x3/16" RECT TUBE	290"
BCB2	EWBCB4X4X2L105A3H	4x4x1/8" RECT TUBE	105"
BCB3	EWBCB4X4X2L180A4H	4x4x1/8" RECT TUBE	180"

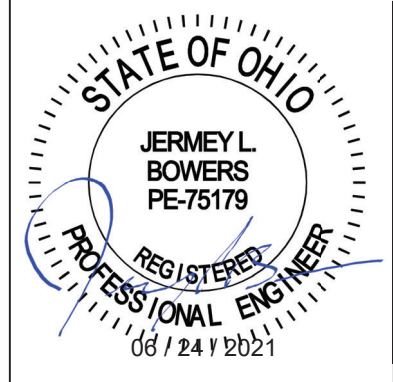
*NOTE: ZS6 IS ONLY USED WITH BCB3 (16'-0" BAYS)

DEVELOPED BY:



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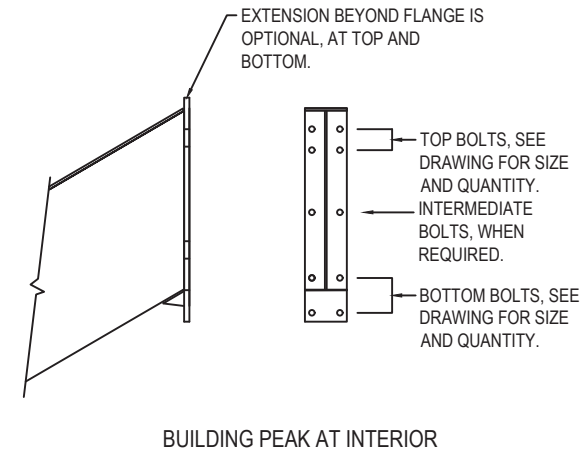
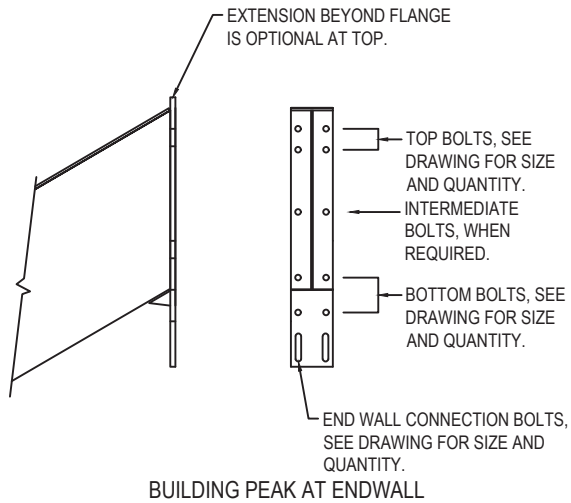
ORDER #: 7702195
CUSTOMER #: 8654780



PROFESSIONAL SEAL

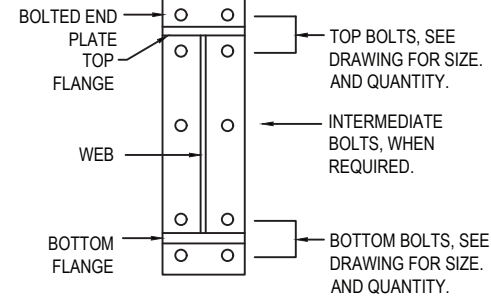
CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215
	CUSTOMER CONTACT: MATT MYERS
STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"
SHEET TITLE: ENDWALL ELEVATIONS	

DRAWING DETAILS			
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE			SHEET: E6
SHEET SIZE: 11X17			



ZB30

BOLTED END PLATE CONNECTION AT BUILDING PEAK



ZB2

BOLTS FOR RAFTER TO COLUMN CONNECTION

BLIND BOLT HOLE SIZES & INSTALLATION TORQUE

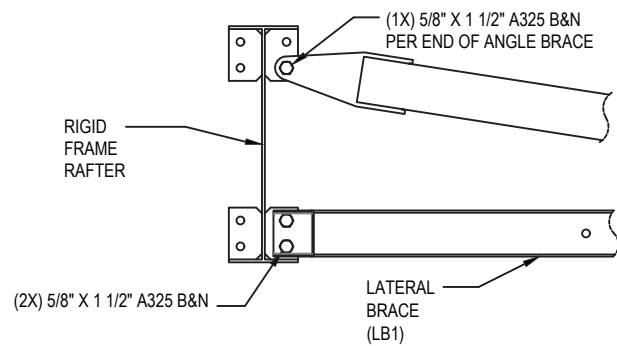
BLIND BOLT DIA.	HOLE DIA.	INSTALLATION TORQUE
1/4"	7/16"	14 FT-LB
5/16"	9/16"	18 FT-LB
3/8"	3/4"	33 FT-LB
1/2"	13/16"	59 FT-LB
5/8"	1 1/16"	140 FT-LB
3/4"	1 5/16"	221 FT-LB

NOTE: REFER TO BLIND BOLT TECHNICAL DATA FOR MORE INFORMATION IF USING BLIND BOLTS.

DEVELOPED BY:

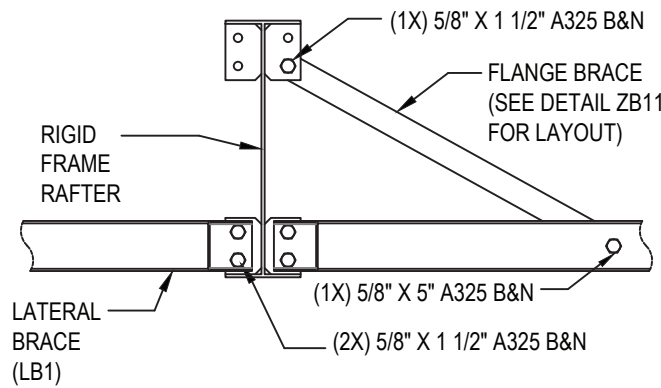
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ORDER #: 7702195
CUSTOMER #: 8654780



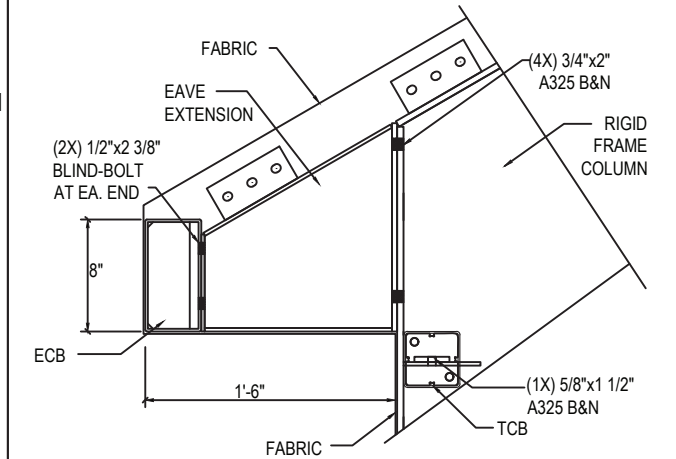
ZB19

LATERAL BRACE TO EXPANDABLE ENDWALL RIGID FRAME (WITH ANGLE BRACE)



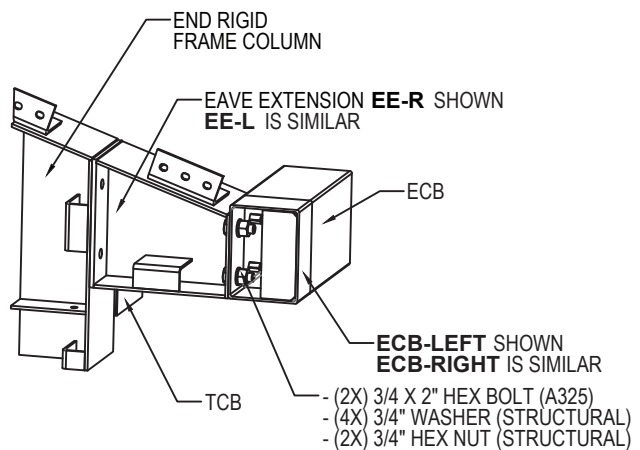
ZB21

LATERAL BRACE TO INTERIOR RIGID FRAME



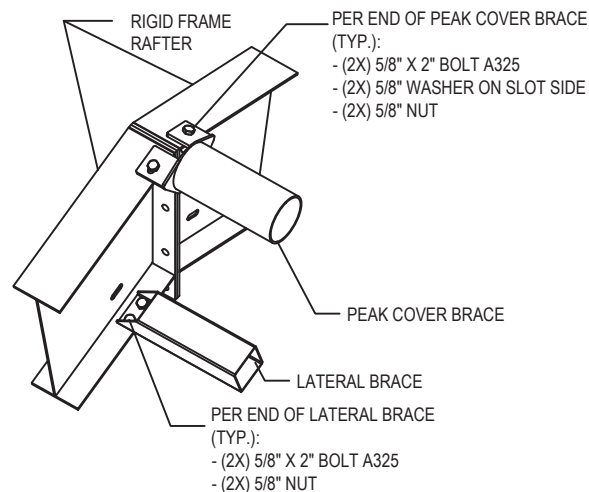
ZB10

EAVE EXTENSION AT MID COLUMN, EAVE COVER BRACE, TOP COVER BRACE



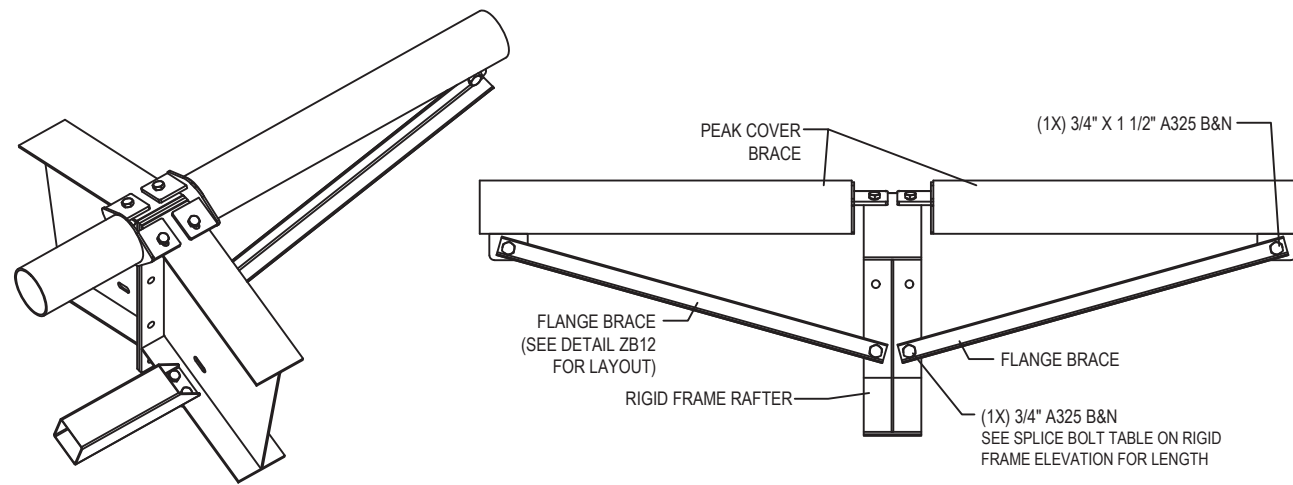
ZB15

EAVE EXTENSION AT END COLUMN, EAVE COVER BRACE, TOP COVER BRACE



ZB31

(EXTERIOR)

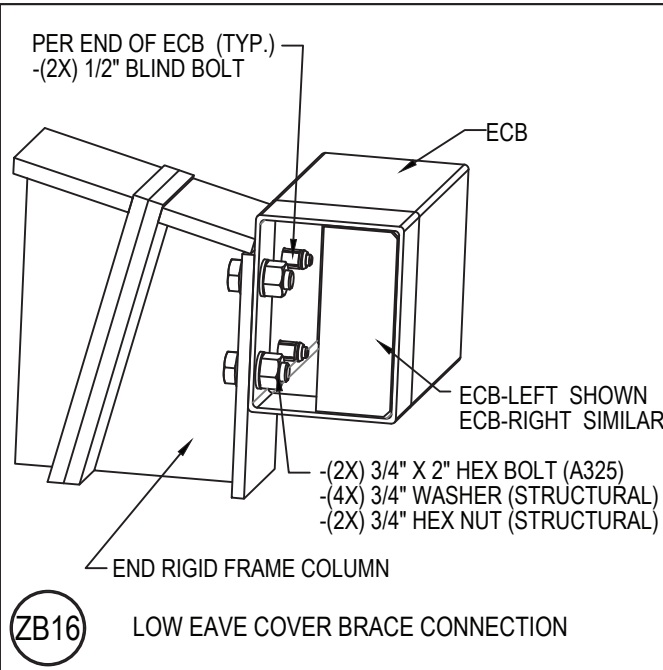


PEAK COVER BRACE CONNECTION (INTERIOR / EXTERIOR)

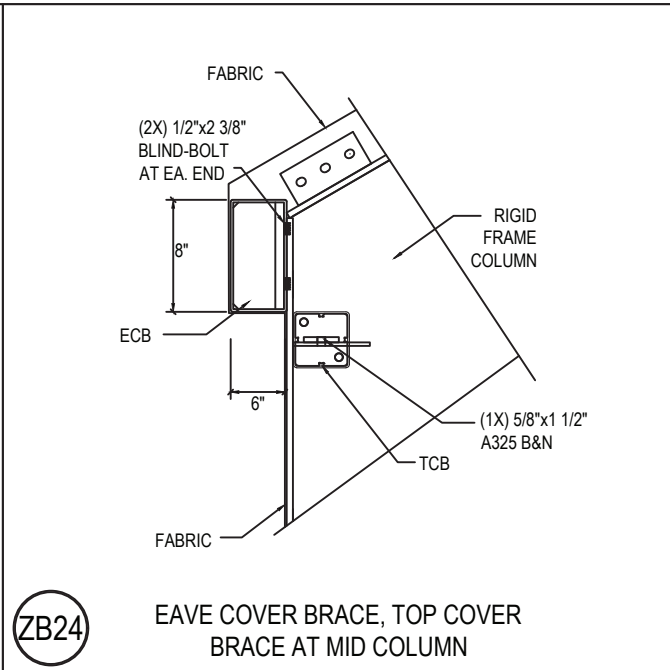
PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215	CUSTOMER CONTACT: MATT MYERS STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: CONNECTION DETAILS

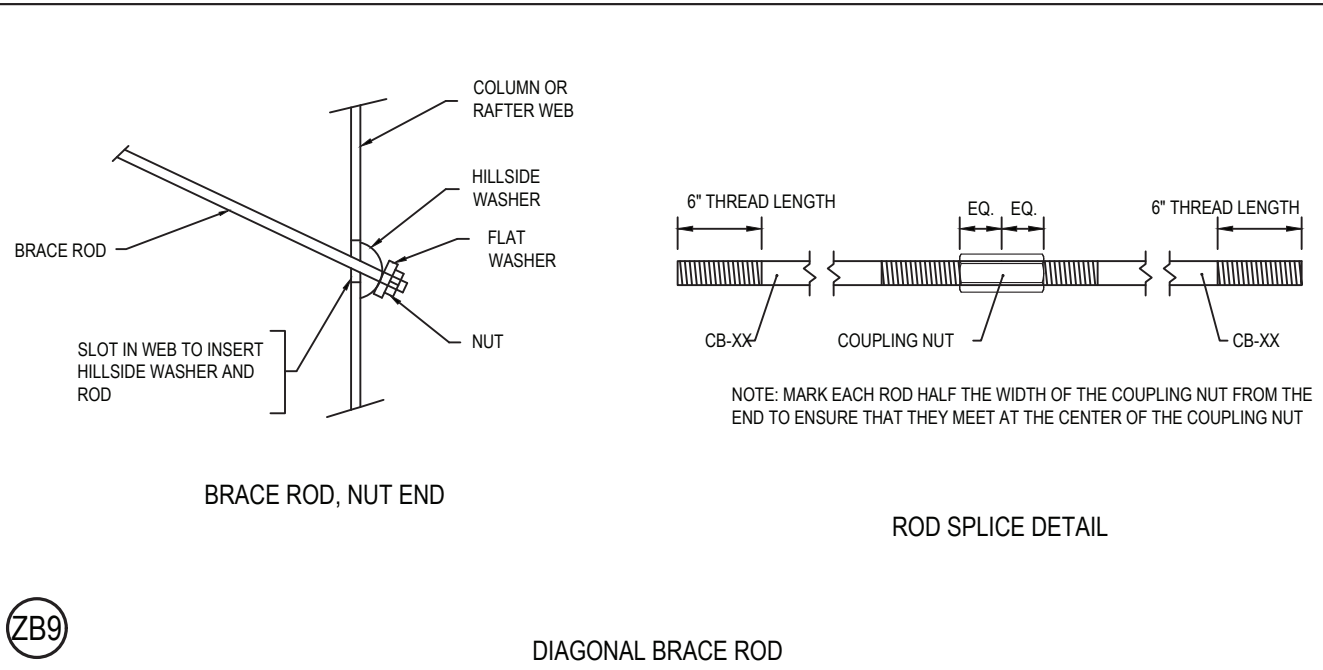
DRAWING DETAILS				
DRAWN BY:	KMD/ADD	CREATION DATE:	6/2/2021	
REVISIONS:				
NO.	BY:	DATE:	DESCRIPTION:	
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS	
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES	
3				
4				
NO SCALE				
SHEET SIZE: 11X17				SHEET: D1



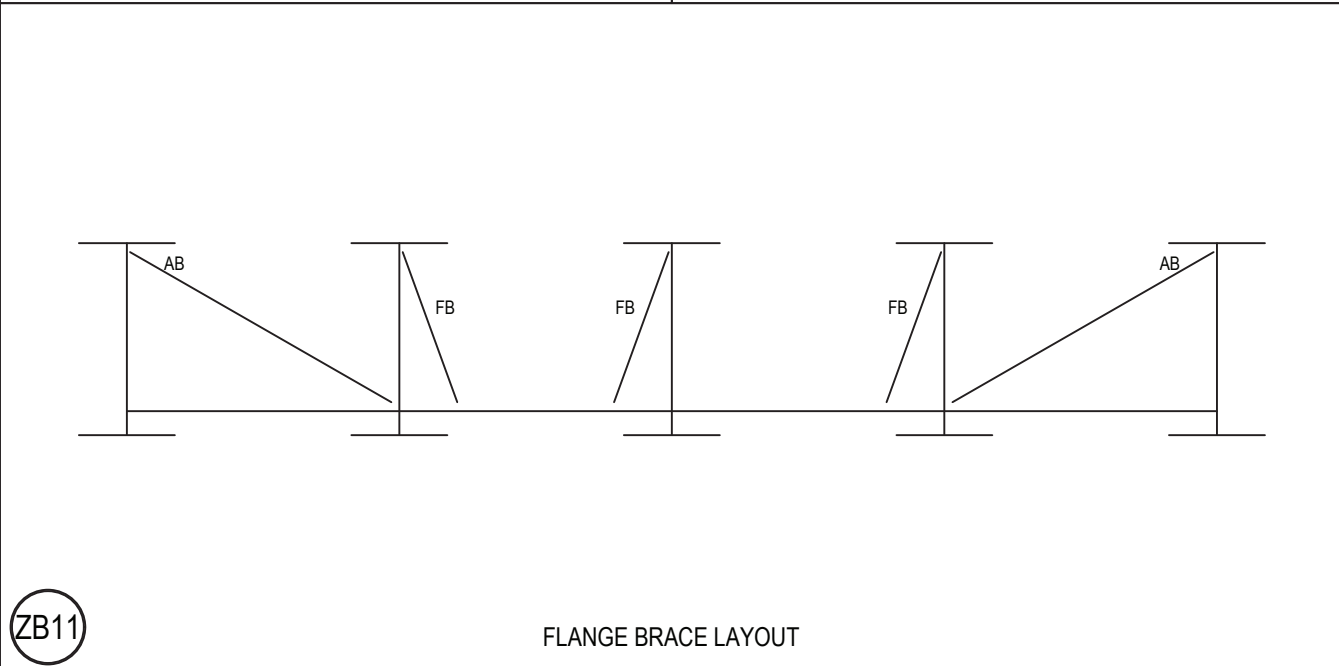
ZB16 LOW EAVE COVER BRACE CONNECTION



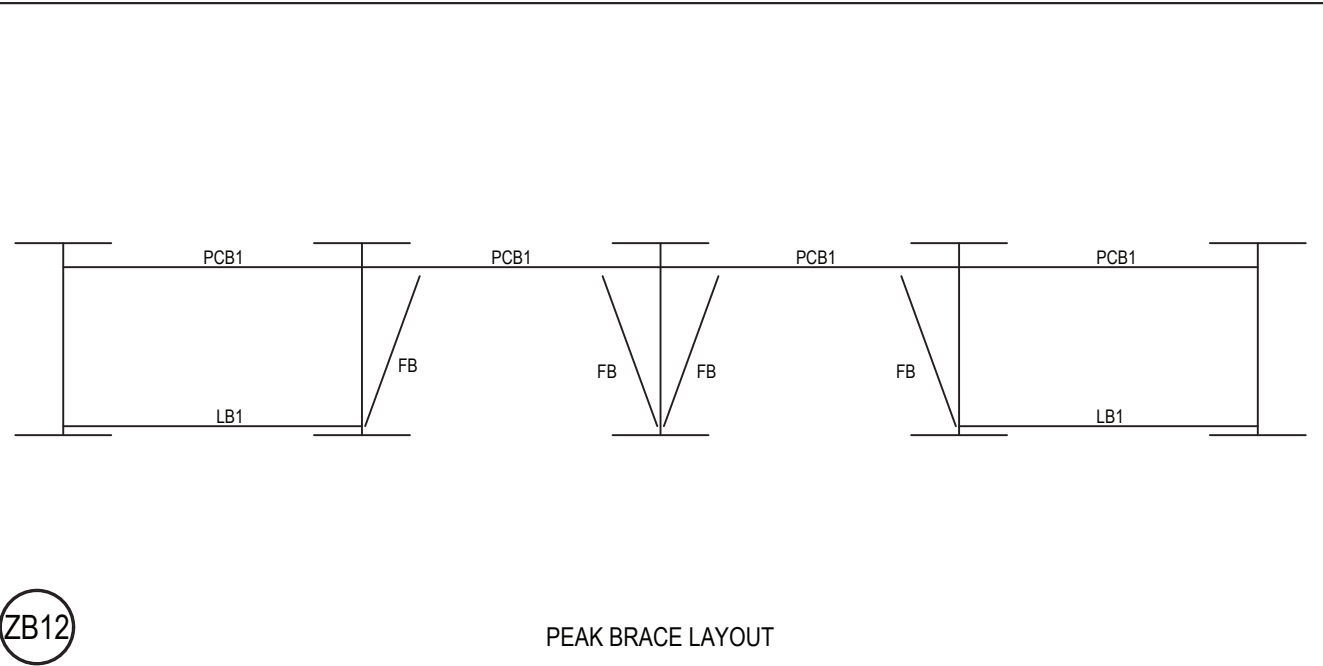
ZB24 EAVE COVER BRACE, TOP COVER BRACE AT MID COLUMN



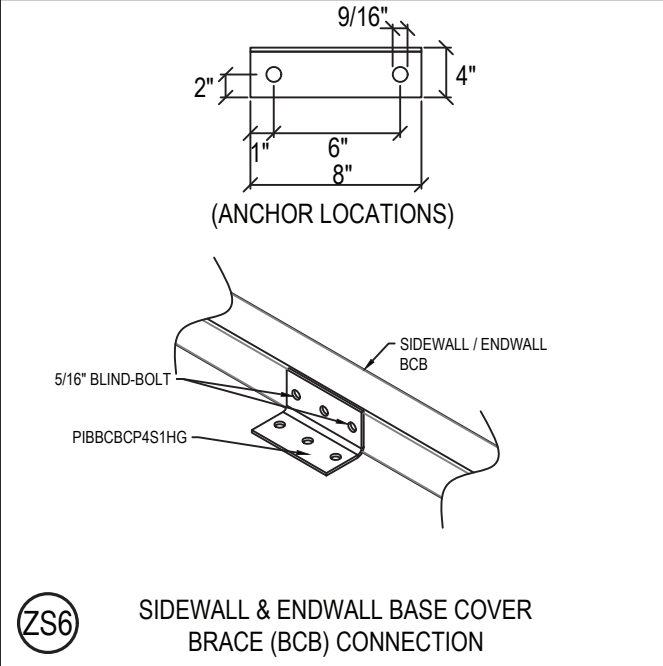
ZB9 DIAGONAL BRACE ROD



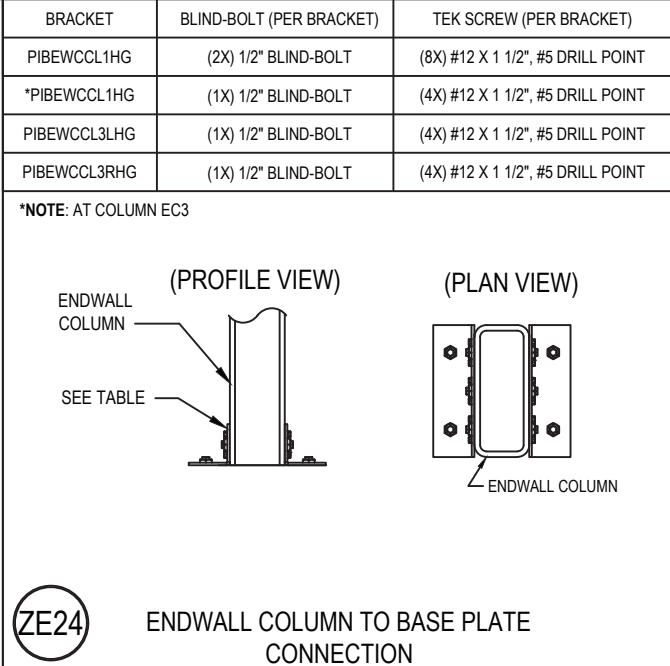
ZB11 FLANGE BRACE LAYOUT



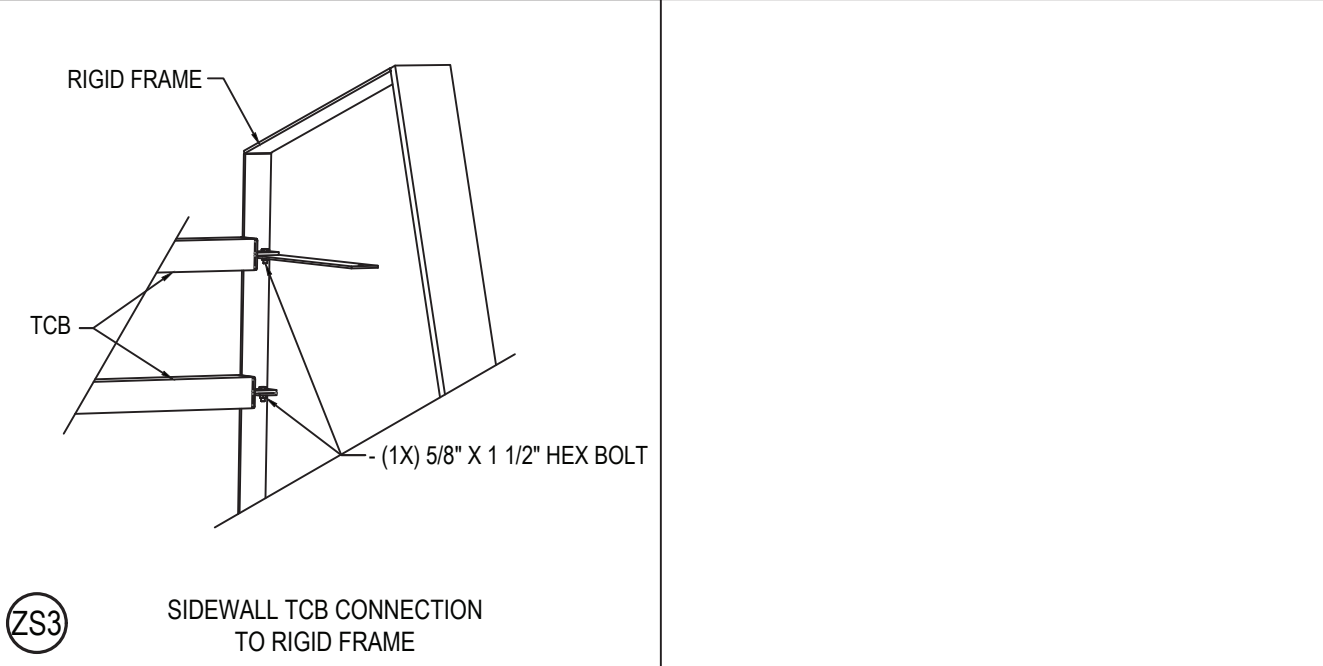
ZB12 PEAK BRACE LAYOUT



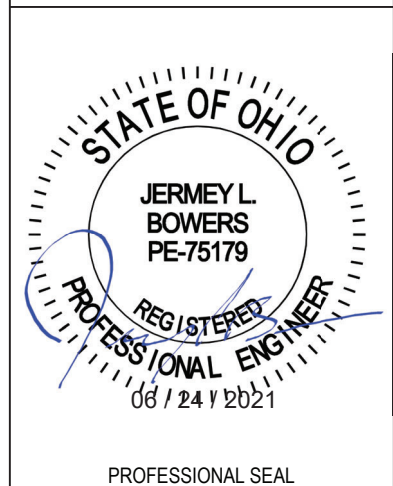
ZS6 SIDEWALL & ENDWALL BASE COVER BRACE (BCB) CONNECTION



ZE24 ENDWALL COLUMN TO BASE PLATE CONNECTION

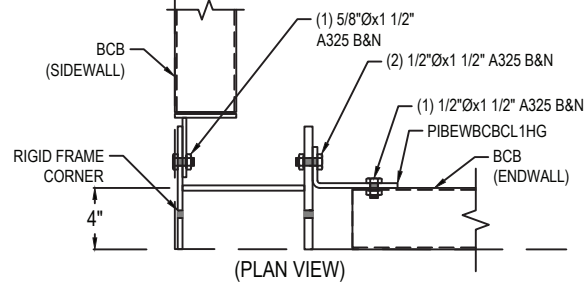


ZS3 SIDEWALL TCB CONNECTION TO RIGID FRAME



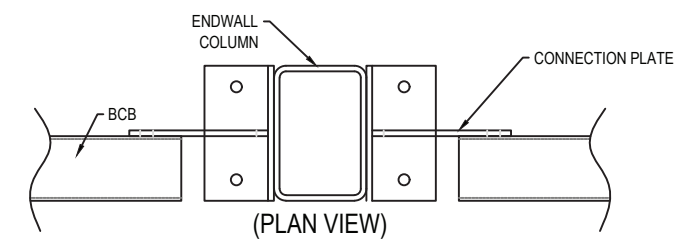
CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215	STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: CONNECTION DETAILS
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DRAWING DETAILS			
DRAWN BY:	KMD/ADD	CREATION DATE:	6/2/2021
REVISIONS:			
NO.	BY:	DATE:	DESCRIPTION:
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES
3			
4			
NO SCALE			SHEET: D2
SHEET SIZE: 11X17			



ZE18

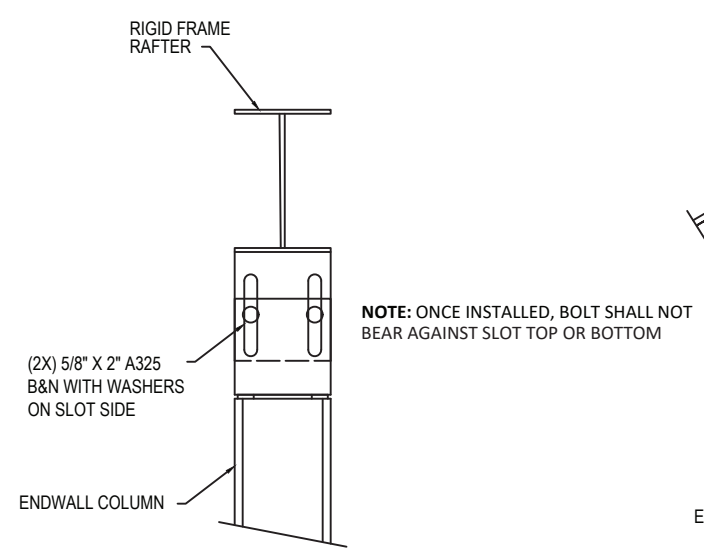
BOTTOM COVER BRACE (BCB) TO CORNER COLUMN FLANGE



ZE21

ENDWALL BOTTOM COVER BRACE (BCB) CONNECTION TO ENDWALL COLUMN

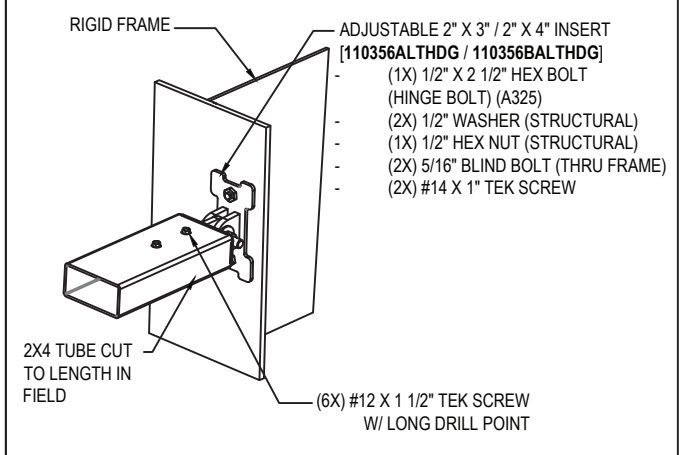
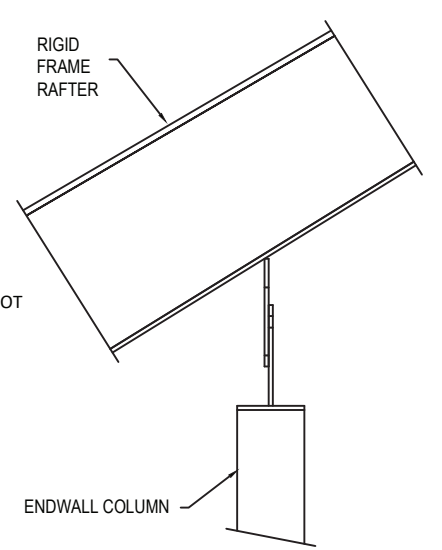
NOTE: PLAN & ELEV VIEWS ARE GENERIC AND MAY NOT BE REPRESENTATIVE OF THE ACTUAL BRACKET.
NOTE: CONNECTION PLATE AT DOOR LOCATIONS MAY NEED TO BE FIELD CUT



ZE1

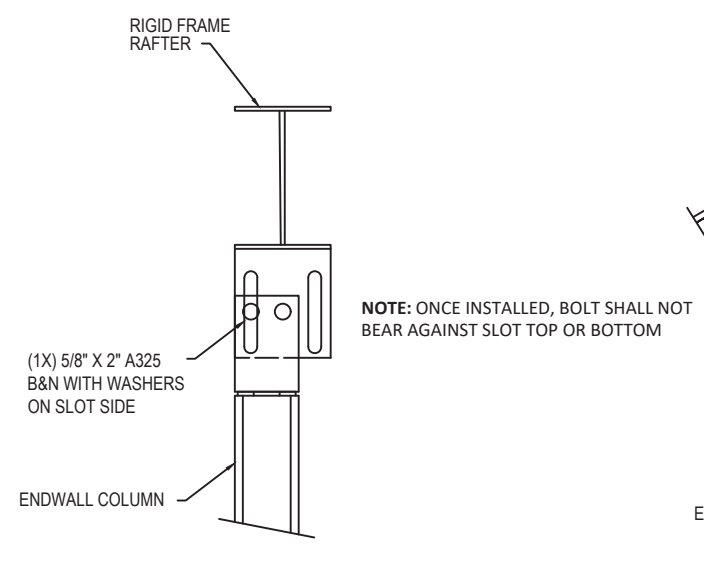
COLUMN TO RIGID FRAME RAFTER

NOTE: ONCE INSTALLED, BOLT SHALL NOT BEAR AGAINST SLOT TOP OR BOTTOM



ZE14

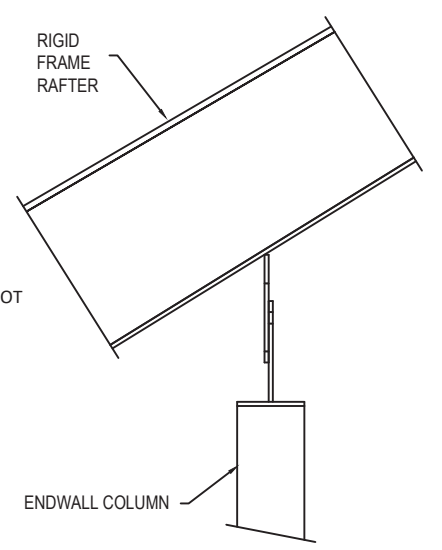
FRAMING CONNECTION



ZE1B

COLUMN TO RIGID FRAME RAFTER (4\"/>

NOTE: ONCE INSTALLED, BOLT SHALL NOT BEAR AGAINST SLOT TOP OR BOTTOM



DEVELOPED BY:

ENGINEERING SERVICES & PRODUCTS CO.
1440 18TH AVENUE SW
DYERSVILLE, IA 52040
P. 563.875.6113
WWW.ESAPCO.COM
WWW.CLEARSPAN.COM

ORDER #: 7702195
CUSTOMER #: 8654780

STATE OF OHIO
JERMEY L. BOWERS
PE-75179
REGISTERED PROFESSIONAL ENGINEER
06/24/2021
PROFESSIONAL SEAL

CUSTOMER INFORMATION: CITY OF GREENVILLE STREET DEPT 450 SOUTH OHIO ST GREENVILLE OH 45331-1756	CONTACT PHONE: 937-548-2215	STRUCTURE SKU #: 00192	STRUCTURE SIZE: 85'-0" x 70'-8" x 24'-0"	SHEET TITLE: CONNECTION DETAILS
	CUSTOMER CONTACT: MATT MYERS			

DRAWING DETAILS				
DRAWN BY:	KMD4DD	CREATION DATE:	6/2/2021	
REVISIONS:				
NO.	BY:	DATE:	DESCRIPTION:	
1	JKP	6/8/2021	UPDATE TO RF2-2 WEBS	
2	JKP	6/22/2021	ENDWALL COLUMN REACTION UPDATES	
3				
4				
NO SCALE			SHEET: D3	
SHEET SIZE: 11X17				