

- 1.1 Building Code
- 1.2 Occupancy / Risk Category
- 1.3 Dead Load
- 1.4 Collateral Load
- 1.5 Roof Live Load
- 1.6 Wind Speed
 - 1.6.1 Exposure
 - 1.6.2 Importance Factor
 - 1.6.3 Enclosure
- 1.7 Snow Load (Ground)
 - 1.7.1 Importance Factor
 - 1.7.2 Snow Exposure Factor (C)
 - 1.7.3 Thermal Factor (Ct)
 - 1.7.4 Flat Roof Snow (pf)
 - 1.7.5 Slope Factor (Cs)
- 1.8 Rain Intensity
- 1.9 Seismic
 - 1.9.1 Design Category
 - 1.9.2 Importance Factor
 - 1.9.3 Site Class
 - 1.9.4 SS
 - 1.9.5 SI
 - 1.9.6 SDS
 - 1.9.7 SD1
 - 1.9.9 Transverse SFRS
 - 1.9.10 Longitudinal SFRS
 - 1.9.11 Analysis Procedure
 - 1.9.12 Response Coefficient (R)
 - 1.9.13 Modification Coef. (Cs)
 - 1.9.14 Base Shear

IBC 2024
II
2.0 psf - Weight of Materials on
3 psf Lighting
20 psf - Reduced per Code
Vult = 105 mph ; Vasd =88 mph
C
NA
Enclosed Gcpi = +/- 0.18
13 psf
1.0
0.9
1.0
10.92 psf
1.0
9 in/hr

B
1.00
D
0.1300 g
0.0610 g
0.1045 g
0.0880 g
OSMF
OSCBF / OSMF
Equivalent Lateral Force
3.0
0.0349
 $V=(W)^{(Cs)}$ $W=$ weight of building

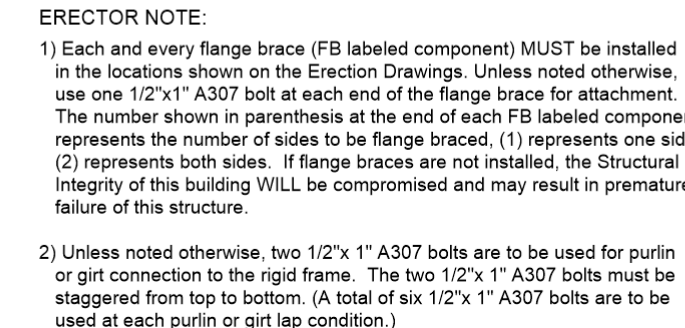
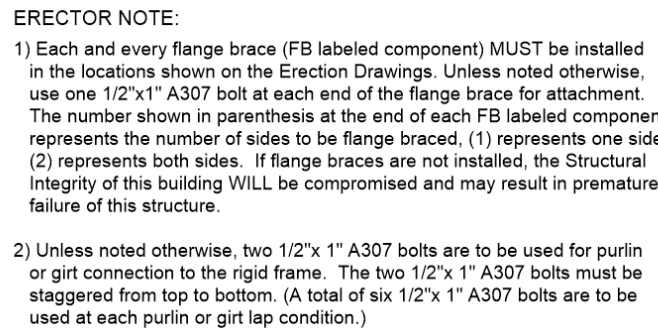
2.1 Drift	H/60
2.1.1 Horizontal Frame Deflection	
2.2 Vertical Frame Deflection	
2.2.1 Live Load	L/180
2.2.2 Total Load	L/120
2.3 Purlin Deflection	
2.3.1 Live Load	L/180
2.3.2 Total Load	L/120
2.4 Girt Deflection	L/90
2.5 Spandrel Deflection	
2.6 Panel Deflection	

3.1 NOTICE TO BUILDING OFFICIAL - Application of Professional Engineer's Seal pertains to materials designed and supplied by Red Dot Buildings.

3.2 Design is in accordance with Red Dot Buildings' standard practices and interpretation of the following Codes or Specifications: 2024 International Building Code, ASCE/SEI 7-22 Minimum Design Loads for Buildings and Other Structures, ANSI/AISC 360-24 Specification for Structural Steel Buildings, AISI S100-16 Specification for the Design of Cold-Formed Steel Structural Members, and any other code listed in the Design Information, with reference to the 2024 Metal Buildings Systems Manual

4.1 Steel Plate/Flat Bar (Flange)	A529 Gr.55	Fy = 55 ksi
4.2 Structural Steel Sheets (Web)	A572 Gr.55	Fy = 55 ksi
4.3 Wide Flange Shapes	A992	Fy = 50 ksi
4.4 Rectangular HSS Tubing	A500 Gr.B	Fy = 46 ksi
4.5 Round HSS	A500 Gr.B	Fy = 42 ksi
4.6 Standard Pipe	A500 Gr.B	Fy = 42 ksi
4.7 Structural Channel	A572 Gr.50	Fy = 50 ksi
4.8 Structural Angle	A36	Fy = 36 ksi
4.9 Cold-Formed Structural Steel Shapes	A1011 Gr.55	Fy = 55 ksi
4.10 Roof and Wall Sheeting	A792	Fy = 50-80 ksi
4.11 Machine Bolts	A307 Gr.A	Fy = 60 ksi
4.12 High-Strength Bolts	A325 1/2" to 1" incl. over 1" to 1 1/2" incl.	Fy = 120 ksi Fy = 105 ksi
4.13 Anchor Rods	F1554 Gr.55	Fy = 55 ksi

- 5.1 Anchor Rods must be set in accordance with Red Dot's Anchor Bolt Plan and must not vary from those dimensions by more than 1/8-inch, center-to-center of anchor rod within an anchor rod group (Column), and not more than ¼ inch center-to-center of adjacent anchor rod groups (Column-to-Column).
- 5.2 Anchor bolt projections must be held to those defined on the "Anchor Bolt Details/Reactions" Sheet to ensure that adequate grip is maintained for the anchor bolt nuts.
- 5.3 Hanging loads from joists are only acceptable if methods are approved by the joist manufacturer. A structural angle shall be method to suspend any item from roof framing members.
- 5.4 Red Dot does not investigate the influence of the building system on existing buildings or structures. The end customer shall ensure that such buildings and structures are adequate to resist snow drifts, wind loads, or other conditions as a result of the presence of the metal building system.



WALL CONNECTION DETAIL

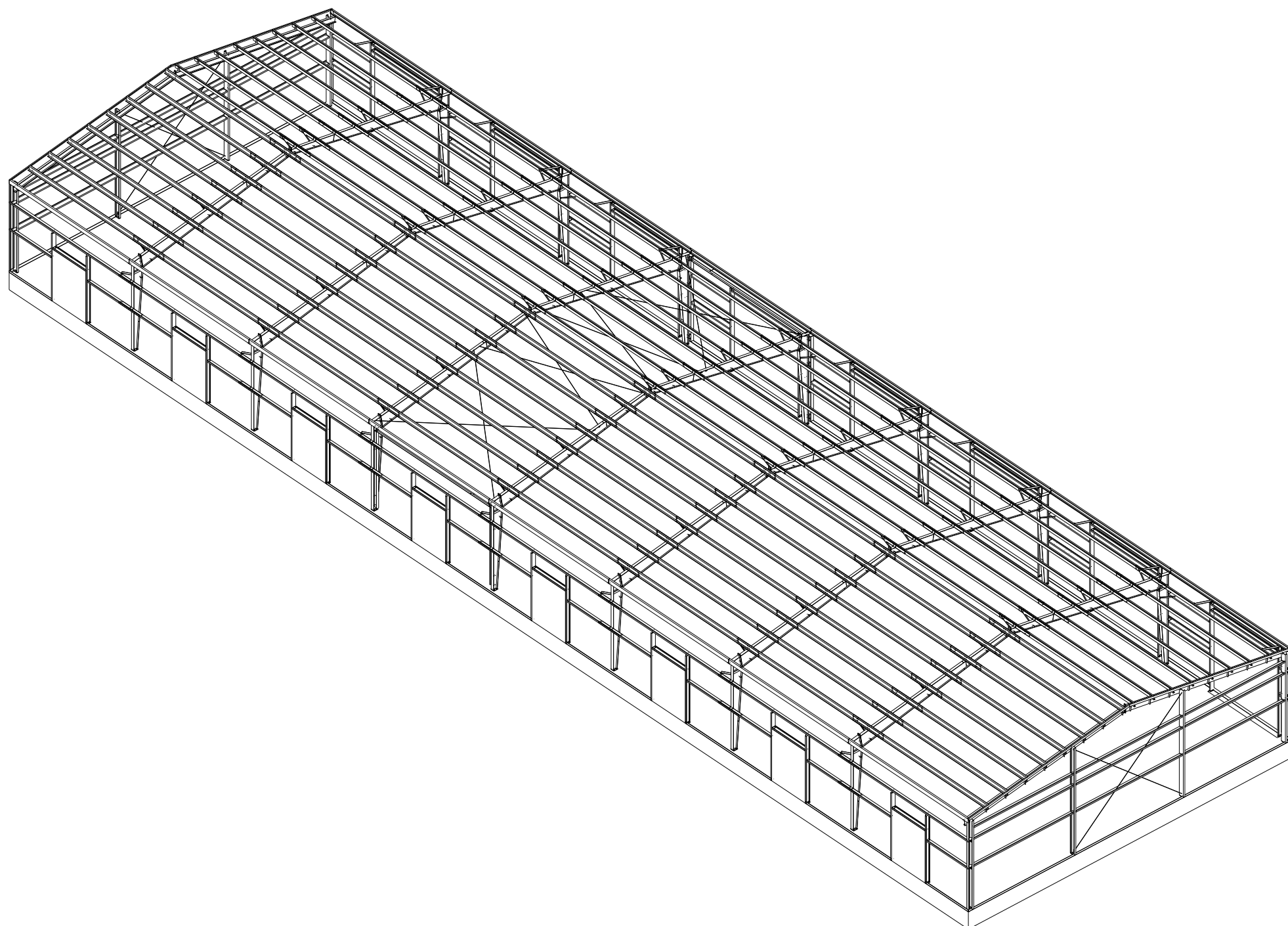


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For questions on your project, Please contact your Delivery Coordinator at the phone number listed above. Please have your Red Dot job number and name ready before you call.

UL-90 ROOF SYSTEM

This Building is identical to Buildings 25633 and 25634

ISO

Per MBMA guidelines, Red Dot designs the diameter, placement, pattern and projection of the anchor bolts only. Foundation design considerations, including bolt embedment length and minimum edge distance, are determined by and are the responsibility of the foundation engineer or others, not Red Dot.

ROOF:
Spray Foam By Others
Top Layer Thk: 0
Cavity Layer Thk: 0
Roof Insul Not Furnished by Red Dot.

Spray Foam By Others
Top Layer Thk: 0
Cavity Layer Thk: 0
Wall Insul Not Furnished by Red Dot.

6.1 All non-galvanized cold-formed structural framing members shall be cleaned according to SSPC-SP8, or SSPC-SP6, and then chemically pre-treated before being coated with a minimum of 0.5 mils of polyester-based red primer. The primer contains a "wax" type lubricant to facilitate roll forming and deter marring during these operations. Hairline cracking, which may occur during the forming operations, is considered normal. Before Painting, special preparation is required before a finish coat can be applied over this "wax" finish. Contact Red Dot for more information.

6.2 All other structural framing members shall be cleaned in accordance with the AISC 303-22 Specification Code of Standard Practice for Steel Buildings and Bridges and given one shop coat (0.8 mils minimum) of Red Dot standard red oxide or gray oxide primer which are designed for short-term field protection during the erection process. Red Dot's standard red oxide or gray oxide primer meets the performance specs of SSPC Paint 15.

6.3 All hot-dipped galvanized material will be in accordance with the Standard Code ASTM A-123.

- 7.1 It is imperative that any changes to these drawings.
 - 7.1.1 Be made in contrasting ink.
 - 7.1.2 Be legible and unambiguous.
 - 7.1.3 Have all instances of change clearly indicated.
- 7.2 A dated signature, in the designated areas, is required on all pages. The signature must be from the person authorized on the contract or a person authorized, in writing, by the Red Dot customer.
- 7.3 Red Dot reserves the right to resubmit drawings with extensive or complex changes required to avoid misfabrication. This may impact the delivery schedule.
- 7.4 Any changes noted on the drawings not in conformance with the terms and requirements of the contract between Red Dot and its customer are not binding on Red Dot unless subsequently specifically acknowledged and agreed to in writing by change order or separate documentation.
- 7.5 Approval of Red Dot drawings indicates that Red Dot has correctly interpreted the contract requirements. This approval constitutes Buyer's acceptance of the Red Dot design, concepts, assumptions and loadings. Once the Buyer has signed and returned the Red Dot drawings, the project is released for fabrication.
- 7.6 Modifications noted on the approval drawings may incur expense and delay the project.

8.01 Material Shortages & Damaged Material - Immediately upon delivery of material, Erector must verify material quantities against quantities billed on shipping documents and inspect the condition of all material. Claims for material shortages or damaged material will not be paid by Red Dot, if not reported on the shipping documents.

8.02 Defective or Incorrect Material - Claim for defective or incorrect material shall be made by Buyer, or Buyer's agent, to Red Dot's Project Manager. Red Dot is not liable for any claim whatsoever including, but not limited to, labor charges or consequential damages, resulting from Buyer's, or Buyer's Agent's, use of defective or incorrect materials that can be detected by visual inspection.

8.03 Safety - Erector is solely responsible for the safety and appropriateness of all techniques and methods utilized by its crews. The Erector is also responsible for supplying any safety devices, such as braces, gussets, scaffolds, runways, nets, etc. which may be required to erect the metal building system.

8.04 A325 Bolt Tightening - All heavy structural bolts (i.e., A325) bolts and nuts are to be snug-tight, unless noted otherwise on the drawings.

8.05 Minor Misfits - The correction of minor misfits by the use of drift pins to draw the components into line, shimming, moderate amounts of reaming, chipping and cutting, and the replacement of minor shortages of material are a normal part of the erection and are not subject to claim.

8.06 All anchor rods are to have washers at the column bases. Field slotting of column base plates for anchor bolts may require additional modifications. Consult Red Dot prior to any modifications.

8.07 Correction of Errors - Correction of errors caused by Red Dot Buildings shall be approved prior to performing [*** Claims for correction of error will not be paid unless an [Authorized representative] by Red Dot via change order.

8.08 Light Transmitting Panels - Light transmitting panels are not designed or intended to bear the weight of any person walking, stepping, standing or resting on them.

8.09 All bracing shown and provided by Red Dot for this building is required and shall be installed by the erector as a permanent part of the structure.

8.10 All erection work should be performed by an experienced erector familiar with the assembly of metal buildings. Erection should proceed in accordance with guidelines set out by AISC, MBMA, and OSHA. Technical information provided by Red Dot Buildings to assist in the erection of this building is:

8.10.1 Construction erection drawings.

8.11 This building has been engineered by Red Dot to meet the design criteria listed on this sheet and in accordance with these drawings. Any alterations, modifications or additions to the building could cause the building to fail or not perform as intended and are strictly prohibited without prior written approval from Red Dot. Red Dot is not liable for the performance or failure of the building in the event any changes of any kind in nature whatsoever are made to the building without prior written approval.

ALL LIGHT GAUGE CONN. BOLTS ARE 1/2"Ø x 1" A307 U.N.O. ALL BEARING FRAME ENDWALL CONN. BOLTS ARE 5/8"Ø x 1 1/2" A325 U.N.O. FOR BOLT SIZE AND QTY. REQUIREMENTS AT OTHER CONNECTIONS, SEE PLANS.

This Seal pertains only to the materials designed and supplied by Red Dot and does not serve to represent the project Engineer of Record or as the registered design professional in responsible charge for the overall project and shall not be construed as such. This document is released under the authority of the Red Dot engineer on the date signed and sealed.

THIS PROJECT SHALL BE ERECTED PER THE AISC 303-22 SPECIFICATION, CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES, AND CHAPTER M OF AISC 360-22, SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS. SPECIAL ATTENTION IS NOTED FOR SECTION 7.14 IN THE AISC 303-22 SPECIFICATION AND STATED BELOW:

"THE CORRECTION OF MINOR MISFITS BY MODERATE AMOUNTS OF REAMING, GRINDING, WELDING OR CUTTING, AND THE DRAWING OF ELEMENTS INTO LINE WITH DRIFT PINS, SHALL BE CONSIDERED TO BE NORMAL ERECTION OPERATIONS. ERRORS THAT CAN NOT BE CORRECTED USING THE FOREGOING MEANS, OR THAT REQUIRE MAJOR CHANGES IN MEMBER OR CONNECTION CONFIGURATION, SHALL BE PROMPTLY REPORTED TO THE OWNERS' DESIGNATED REPRESENTATIVES FOR DESIGN AND CONSTRUCTION AND THE FABRICATOR BY THE ERECTOR, TO ENABLE THE RESPONSIBLE ENTITY TO EITHER CORRECT THE ERROR OR APPROVE THE MOST EFFICIENT AND ECONOMICAL METHOD OF CORRECTION TO BE USED BY OTHERS."



FIRM NO. 8101



**1209 W Corsicana S
Athens, TX
(903) 675-9181
(800) 657-2234
V.REDDOTBUILDING**

CUSTOMER:
B. LEWIS & B. LLC

LOCATION:

Forney, TX 75126

Cover Page

Fountains Flex Sp

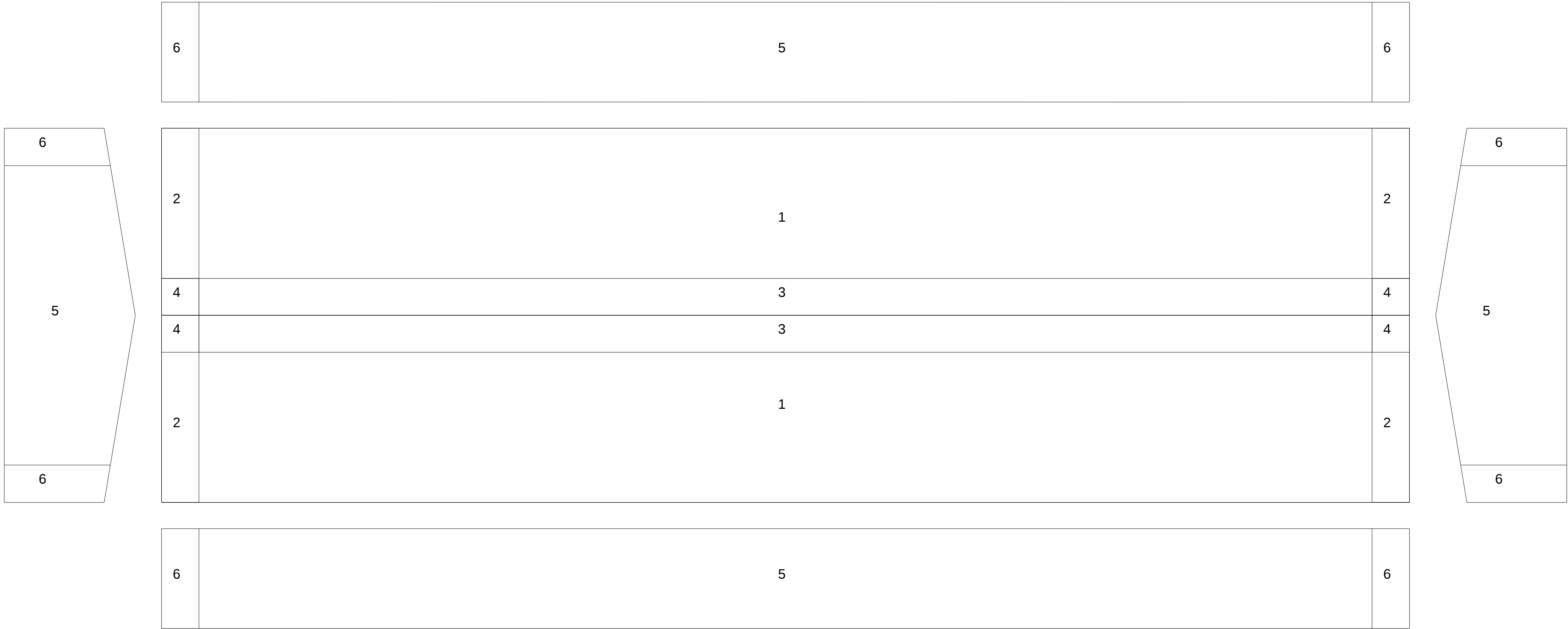
JOB NUMBER:
07000100

SHEET NUMBER:

25632/33/34 Cover Sheet

Zone	Width (ft)	Length (ft)	Components & Cladding (Factored)			
			Pressure(psf)		Suction(psf)	
			Member	Panel	Member	Panel
1	6.00	6.00	9.60	9.60	-9.60	-26.51
2			9.60	9.60	-16.03	-38.70
3			9.60	9.60	-16.03	-38.70
4	6.00	6.00	9.60	9.60	-24.10	-45.86
5	10.62		13.13	-11.71	-14.23	
6	6.00		10.62	13.13	-12.53	-17.50

(+) wind towards surface
(-) wind away from surface



Wind Map

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MOST DIMENSIONS LINES ARE TO WEBS OF STRUCTURAL MEMBERS. SEE BASE TYPE DETAILS FOR ACTUAL ANCHOR BOLT PLACEMENTS.

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ISSUE	DESCRIPTION	DATE
A	For Approval	01/16/2026
0	For Construction	05/20/2026



1209 W Corsicana St
Athens, TX
(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER: Bengal Forney Plaza LLC			
LOCATION: Forney,TX 75126			
DRAWING TITLE: Wind Map			
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)			
DRAWN BY: INS-SR	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC-RA	DATE:	SCALE: NONE	ISSUE: 0
JOB NUMBER: 25632/33/34		SHEET NUMBER: C2 of C3	

FASTENER TABLE		
○ ID	SCREW PART	SPACE (in)
1	RTEK125L	12.0
2	WTEK1.25	12.0

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(903) 675-9181
(800) 657-2234
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CUSTOMER:
Bengal Forney Plaza LLC

LOCATION:
Forney,TX 75126

DRAWING TITLE:
Panel Zone Layout

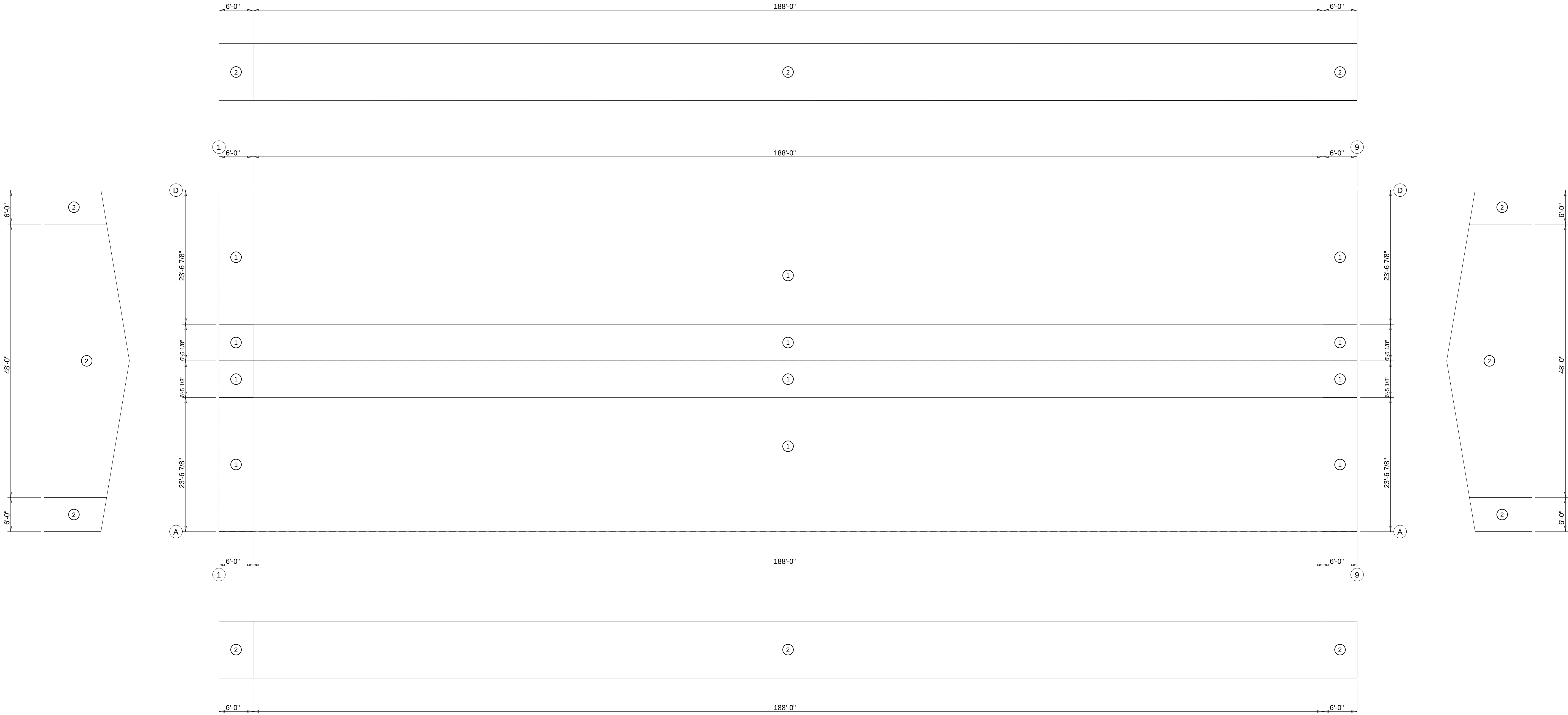
BUILDING DESCRIPTION:
Fountains Flex Space (Bldg 2)

DRAWN BY: DATE: 01/16/2026 DESIGNER: RS SALESMAN: SJ

CHECKED BY: QC-RA DATE: SCALE: NONE ISSUE: 0

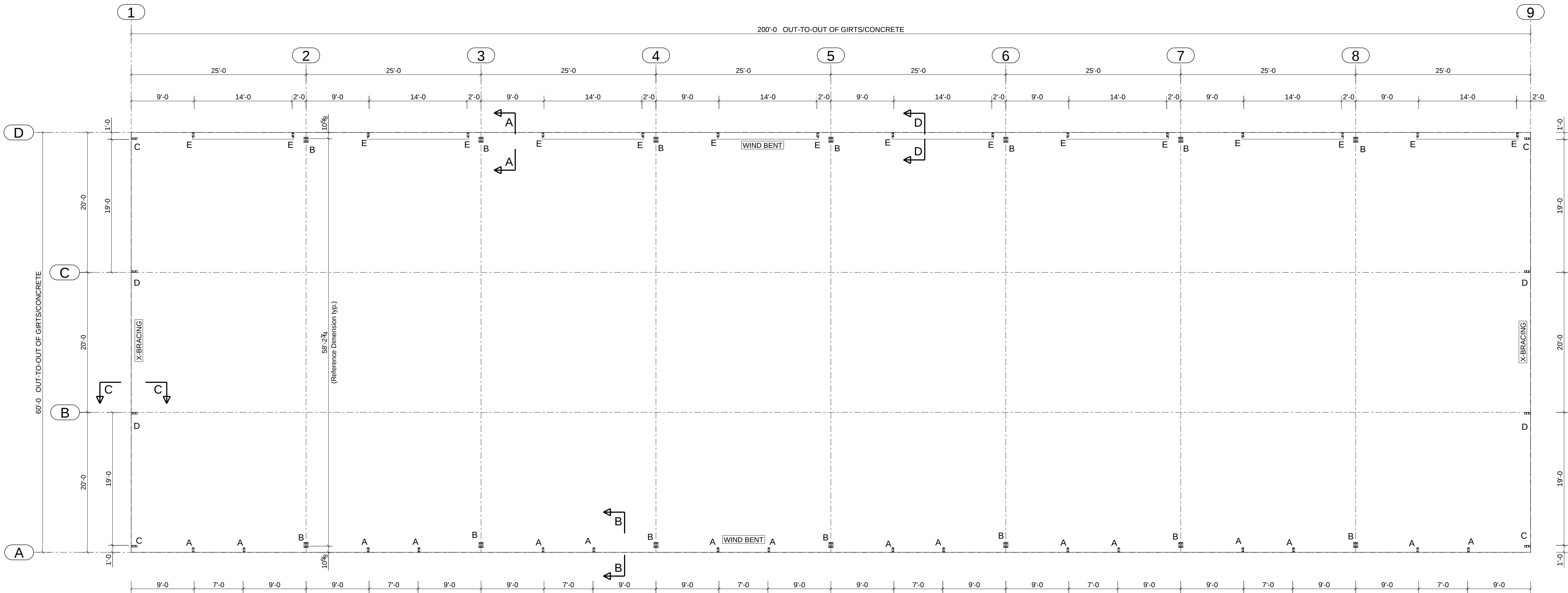
JOB NUMBER: 25632/33/34 SHEET NUMBER: C3 of C3

PANEL ZONE LAYOUT
(Minimum Fastener Spacing)

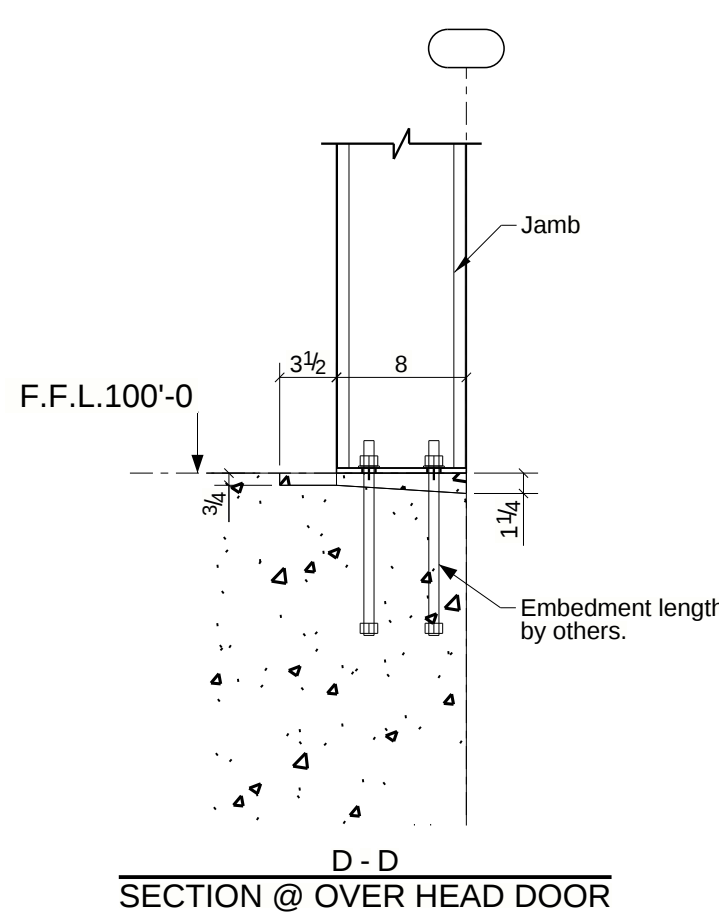
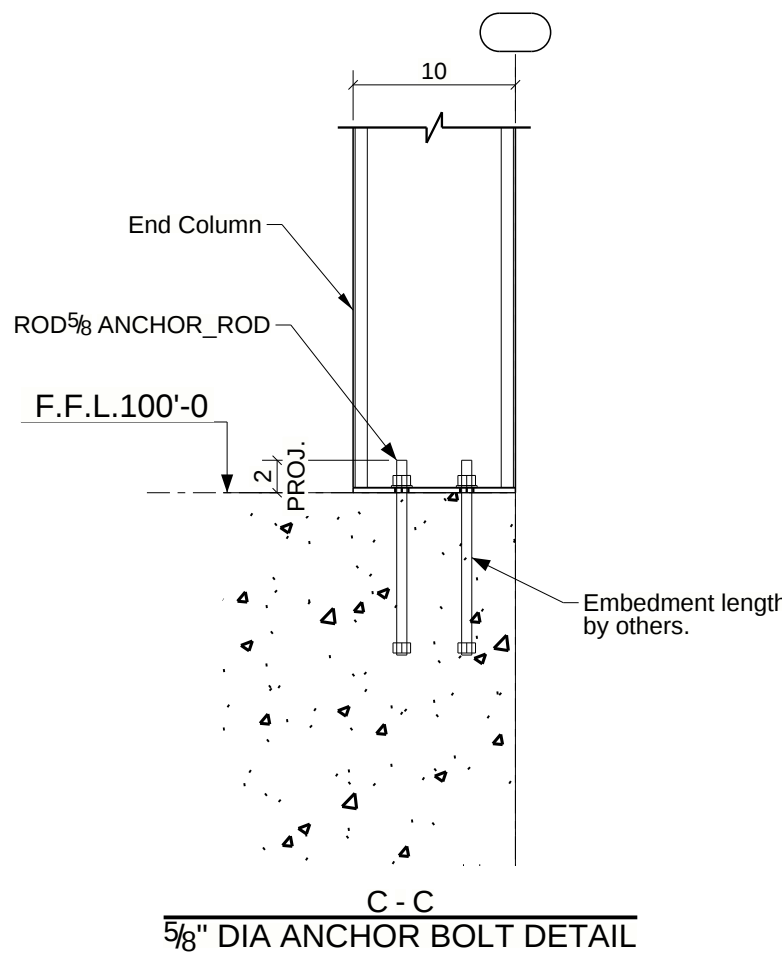
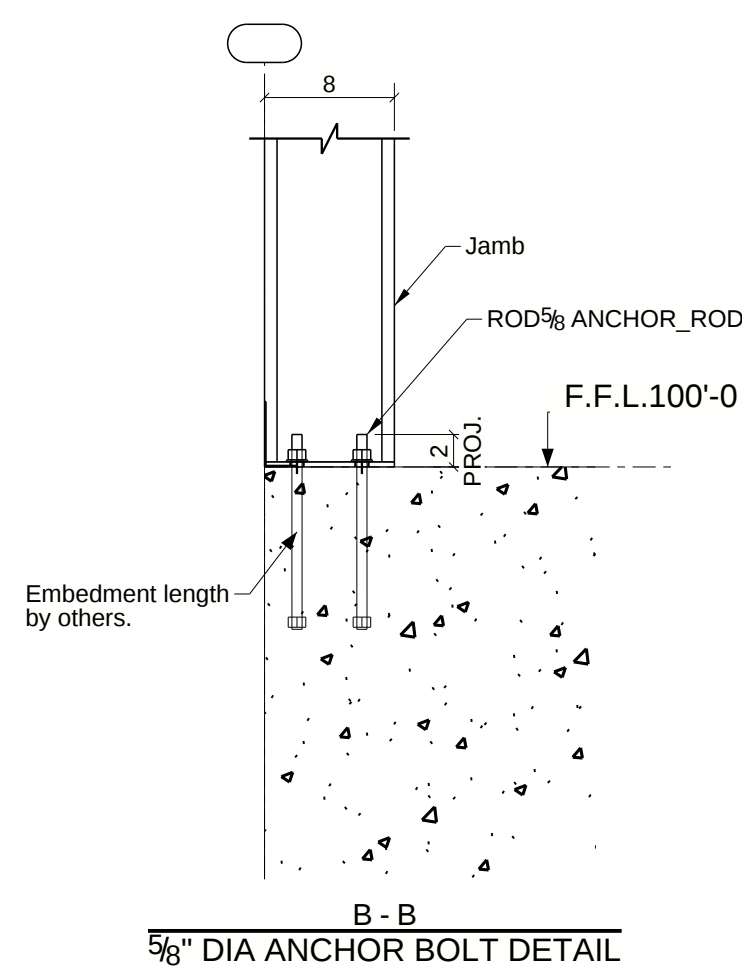
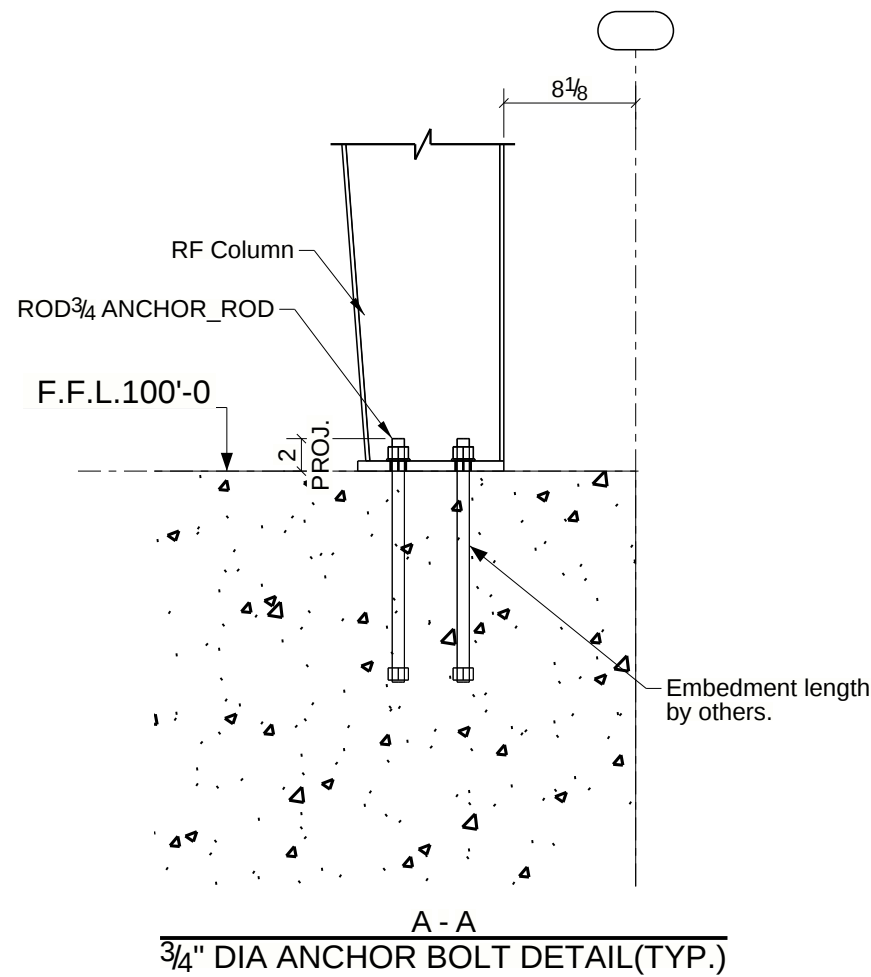


Anchor Rod Info		
Quantity	Mark	Projection
56	ROD3/4"	2.00
80	ROD5/8"	2.00

ANCHOR BOLTS
BY OTHERS



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



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WWW.REDDOTBUILDINGS.COM

CUSTOMER:
Bengal Forney Plaza LLC

LOCATION:
Forney, TX 75126

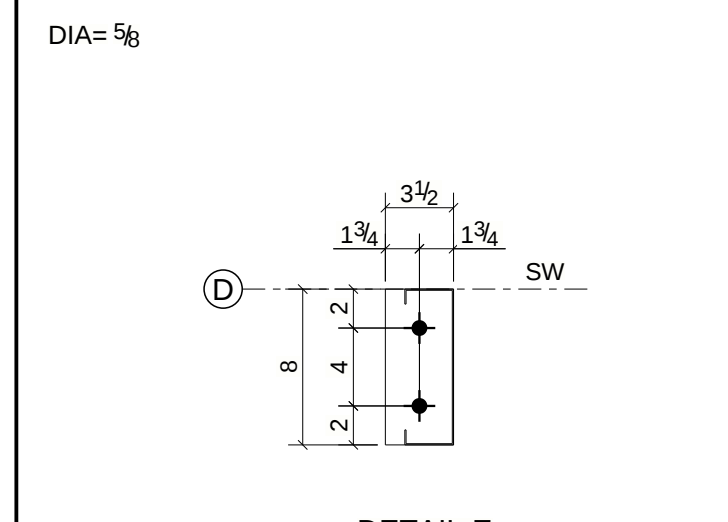
DRAWING TITLE:
Anchor Bolt Plan

BUILDING DESCRIPTION:
Fountains Flex Space (Bldg 2)

DRAWN BY: INS-SR DATE: 01/16/2026 DESIGNER: RS SALESMAN: SJ

CHECKED BY: QC-RA DATE: NONE ISSUE: 0

JOB NUMBER: 25632/33/34 SHEET NUMBER: F1 of F2

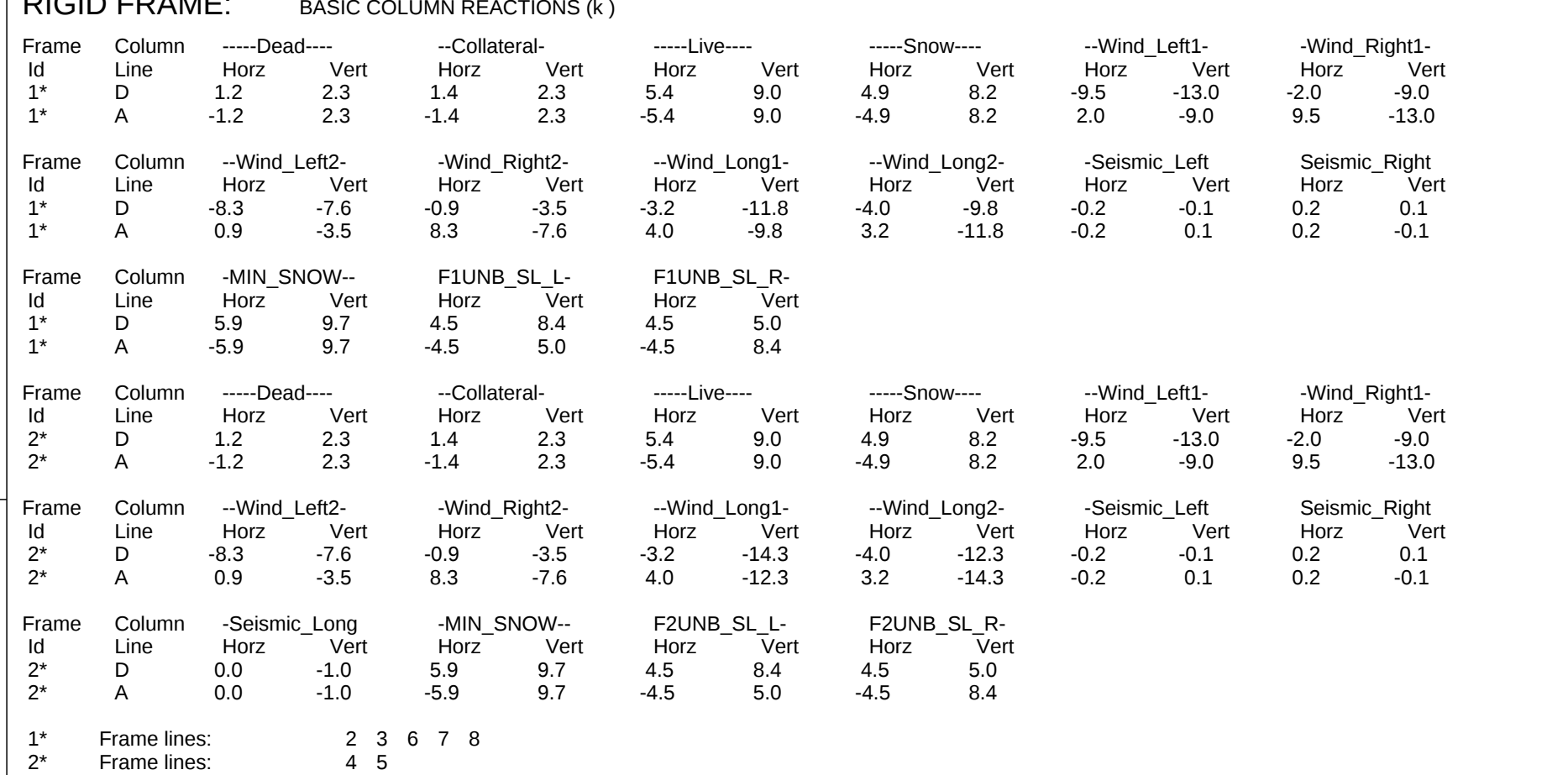


ENDWALL COLUMN:		MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES											
Frm Line	Col Line	Column Reactions(k)						Bolt(in) Qty	Dia	Base Plate(in)			Grout (in)
		Load Id	Hmax	V Vmax	Load Id	Hmin	V Vmin			Width	Length	Thick	
1	D	6	0.9	-0.3	7	-0.9	-1.5	2	0.625	3.500	10.00	0.313	0.0
		8	0.1	2.9	9	0.9	-1.5						
1	C	10	2.1	0.7	7	-2.0	-2.7	2	0.625	3.500	10.00	0.313	0.0
		11	0.2	7.4	12	2.0	-4.5						
1	B	13	2.1	0.8	14	-2.0	-2.7	2	0.625	3.500	10.00	0.313	0.0
		15	0.2	7.4	16	2.0	-4.5						
1	A	17	0.9	-0.3	14	-0.9	-1.5	2	0.625	3.500	10.00	0.313	0.0
		8	0.1	2.9	18	0.9	-1.5						
9	A	6	0.9	-0.3	7	-0.9	-1.5	2	0.625	3.500	10.00	0.313	0.0
		19	0.1	2.9	9	0.9	-1.5						
9	B	10	2.1	0.8	7	-2.0	-2.7	2	0.625	3.500	10.00	0.313	0.0
		20	0.2	7.4	12	2.0	-4.5						
9	C	13	2.1	0.8	14	-2.0	-2.7	2	0.625	3.500	10.00	0.313	0.0
		21	0.2	7.4	16	2.0	-4.5						
9	D	17	0.9	-0.3	14	-0.9	-1.5	2	0.625	3.500	10.00	0.313	0.0
		19	0.1	2.9	18	0.9	-1.5						

BUILDING BRACING REACTIONS							
— Wall		Col	+ Reactions(k)			Panel Shear	
Loc			Wind	Wind	Seismic	(lb/ft)	
			Horz	Vert	Horz	Vert	Note
L_EW	1	C,B	2.1	1.9	0.3	0.2	
F_SW	A	4.5	2.2	2.5	0.9	1.0	(b)
R_EW	9	B,C	2.1	1.9	0.3	0.2	
B_SW	D	4.5	2.2	2.5	0.9	1.0	(b)

(b) Wind bent in bay, base above finish floor

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



NOTES FOR REACTIONS

Building reactions are based on the following building data:

Width	(ft)	= 60.0
Length	(ft)	= 200.0
Eave Height	(ft)	= 16.0 or 16.0
Roof Slope	(rise)(12)	= 2.00/2.00
Roof Dead Load	(psf)	= 2.0
Wall Dead Load		
Left Endwall	(psf)	= 2.0
Right Endwall	(psf)	= 2.0
Front Sideload	(psf)	= 2.0
Back Sideload	(psf)	= 2.0
Roof Live Load	(psf)	= 20.0
Frame Live Load	(psf)	= 12.0
Collateral Load	(psf)	= 3.0
Snow Load	(psf)	= 10.9
Minimum Snow	(psf)	= 13.0
Wind Speed	(mph)	= 105.0
Wind Code		= IBC 24
Exposure		= C
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)	= 0.17

ID	Description
1	Dead+Collateral+Live
6	Dead+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_Right2+0.6Wind_Suction
7	0.6Dead+0.6Wind_Pressure+0.6Wind_Long1L
8	0.6Dead+0.6Wind_Left1+0.6Wind_Long1L
9	0.6Dead+0.6Wind_Right2+0.6Wind_Suction
11	Dead+Collateral+E2PAT_LL_2
12	0.6Dead+0.6Wind_Left1+0.6Wind_Suction
13	0.6Dead+0.6Wind_Left2+0.6Wind_Suction
14	0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L
15	Dead+Collateral+E2PAT_LL_2
16	0.6Dead+0.6Wind_Right1+0.6Wind_Suction
17	0.6Dead+0.6Wind_Left2+0.6Wind_Suction
18	0.6Dead+0.6Wind_Suction+0.6Wind_Long2L
19	Dead+Collateral+E2PAT_LL_2
20	Dead+Collateral+E2PAT_LL_1
21	Dead+Collateral+E2PAT_LL_2

CUSTOMER: Bengal Forney Plaza LLC			
LOCATION: Forney, TX 75126			
DRAWING TITLE: Anchor Bolt Details & Reactions			
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)			
DRAWN BY: INS- SR	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC- RA	DATE:	SCALE: NONE	ISSUE: 0
JOB NUMBER: 25632/33/34		SHEET NUMBER: F2 of F2	



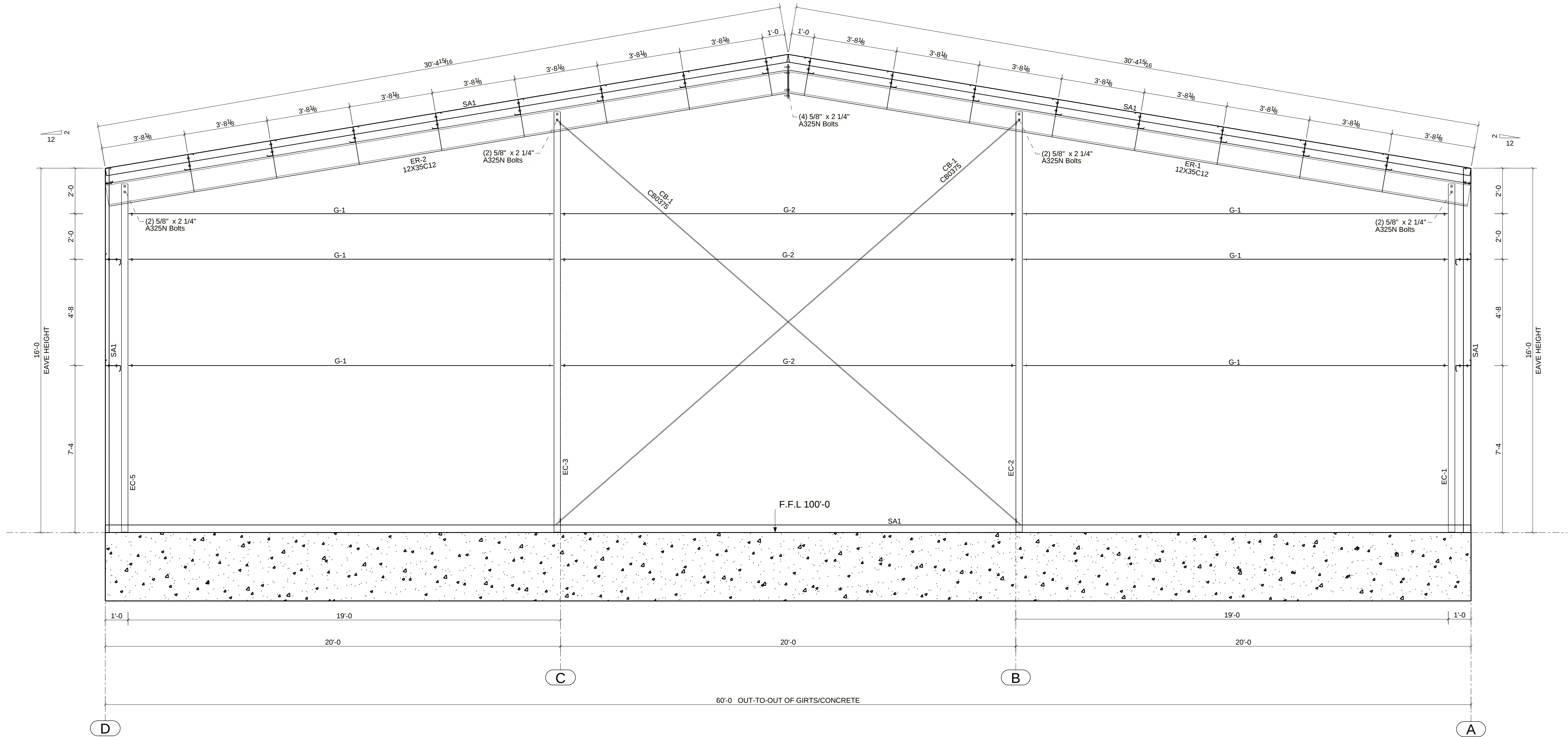
SECTION Jamb Brace Detail 1 - Jamb Brace Detail 1
Jamb Brace Detail 1



CUSTOMER: Bengal Forney Plaza LLC			
LOCATION: Forney, TX 75126			
DRAWING TITLE: Roof Framing Plan			
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)			
DRAWN BY: INS-SR	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
JOB NUMBER: 25633		SHEET NUMBER: E1 of E17	

MEMBER TABLE						
Mark	Weight	Length	Web Depth Start/End	Web Plate Thick Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
ER-2	250	30'-5 7/16"	12.00	30'-5 7/16"		
ER-1	250	30'-5 7/16"	12.00	30'-5 7/16"		

Member Table		
Quan	Mark	Part
1	EC-1	10X35C14
1	EC-2	10X35C12
1	EC-3	10X35C12
1	EC-5	10X35C14
6	G-1	8X25Z16
3	G-2	8X25Z16



Endwall Framing: Frame Line 1
BFEW: X-BRACED ENDWALL W/ LOAD BEARING COLUMNS

THIS PROJECT SHALL BE ERECTED PER THE AISC 360-05 SPECIFICATION, CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES, AND CHAPTER M OF AISC 360-05, SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS. SPECIAL ATTENTION IS NOTED FOR SECTION 7.14 IN THE AISC 360-05 SPECIFICATION AND STATED BELOW:

"THE CORRECTION OF MINOR MISFITS BY MODERATE AMOUNTS OF REAMING, GRINDING, WELDING OR CUTTING, AND THE DRAWING OF ELEMENTS INTO LINE WITH DRIFT PINS, SHALL BE CONSIDERED TO BE NORMAL ERECTION OPERATIONS. ERRORS THAT CAN NOT BE CORRECTED USING THE FOREGOING MEANS, OR THAT REQUIRE MAJOR CHANGES IN MEMBER OR CONNECTION CONFIGURATION, SHALL BE PROMPTLY REPORTED TO THE OWNER'S DESIGNATED REPRESENTATIVES FOR DESIGN AND CONSTRUCTION AND THE FABRICATOR BY THE ERECTOR, TO ENABLE THE RESPONSIBLE ENTITY TO EITHER CORRECT THE ERROR OR APPROVE THE MOST EFFICIENT AND ECONOMICAL METHOD OF CORRECTION TO BE USED BY OTHERS

NO BACKCHARGES WILL BE ACCEPTED UNLESS APPROVED IN WRITING BY THIS OFFICE.

NOTE:
ALL LIGHT GAUGE CONN. BOLTS ARE 1/2"Ø x 1" A307 U.N. ALL BEARING FRAME ENDWALL CONN. BOLTS ARE 5/8"Ø x 1 1/2" A325 U.N. FOR BOLT SIZE AND QTY. REQUIREMENTS AT OTHER CONNECTIONS, SEE PLANS. CORRECT BOLT LENGTH MAY BE DETERMINED BY MEASURING THE THICKNESS OF CONN. PLATES AND ADDING THE APPROPRIATE AMOUNT (SEE CHART) THEN ROUND UP TO THE NEXT 1/4" TO GET THE EXACT BOLT LENGTH. IF WASHERS ARE REQUIRED, ADD 3/16" FOR FLAT WASHERS AND 5/16" FOR BEVELED WASHERS TO ABOVE BEFORE ADDING APPROPRIATE AMOUNT FROM CHART.

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

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A	For Approval	01/16/2026
0	For Construction	05/22/2026



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Athens, TX
(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER: Bengal Forney Plaza LLC	
LOCATION: Forney, TX 75126	
DRAWING TITLE: Endwall Framing: Frame Line 1	
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)	
DRAWN BY: INS-SR	DATE: 01/16/2026
DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC-SRM	DATE: 06/02/2026
SCALE: NONE	ISSUE: 0
JOB NUMBER: 25633	SHEET NUMBER: E2 of E17

MEMBER TABLE						
Mark	Weight	Length	Web Depth Start/End	Web Plate Thick - Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
RF1-1	332	15'-11 5/16"	8.0 / 19.8	0.135 12'-11 9/16"	6 x 1/4" x 15'-8 1/4"	6 x 1/4" x 4'-6 1/8"
RF1-2	526	28'-5 1/16"	19.8 / 20.0	0.188 2'-7 1/4"	6 x 1/4" x 1'-11 15/16"	6 x 5/16" x 8'-8 7/8"
			25.0 / 14.3	0.135 20'-0"	5 x 1/4" x 19'-5"	5 x 1/4" x 19'-5"
			14.3 / 10.1	0.135 8'-3 5/8"	5 x 1/4" x 8'-9 9/16"	5 x 1/4" x 8'-8 3/16"

Flange Brace Table			
Qty.	Mark	Profile	CL Frame to Bolt
1	FB26A	L2X2X1/8	1'-4"
4	FB29A	L2X2X1/8	2'-4"
2	FB32A	L2X2X1/8	2'-4"
1	FB34-4A	L2X2X1/8	2'-4"
2	FB35A	L2X2X1/8	2'-4"

THIS PROJECT SHALL BE ERECTED PER THE AISC 303-05 SPECIFICATION, CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES, AND CHAPTER M OF AISC 360-05, SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS. SPECIAL ATTENTION IS NOTED FOR SECTION 7.14 IN THE AISC 303-05 SPECIFICATION AND STATED BELOW:

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NO BACKCHARGES WILL BE ACCEPTED UNLESS APPROVED IN WRITING BY THIS OFFICE.

NOTE:
ALL LIGHT GAUGE CONN. BOLTS ARE 1/2"Ø x 1" A307 U.N. ALL BEARING FRAME ENDWALL CONN. BOLTS ARE 5/8"Ø x 1 1/2" A325 U.N. FOR BOLT SIZE AND QTY. REQUIREMENTS AT OTHER CONNECTIONS, SEE PLANS. CORRECT BOLT LENGTH MAY BE DETERMINED BY MEASURING THE THICKNESS OF CONN. PLATES AND ADDING THE APPROPRIATE AMOUNT (SEE CHART) THEN ROUND UP TO THE NEXT 1/4" TO GET THE EXACT BOLT LENGTH. IF WASHERS ARE REQUIRED, ADD 3/16" FOR FLAT WASHERS AND 5/16" FOR BEVELED WASHERS TO ABOVE BEFORE ADDING APPROPRIATE AMOUNT FROM CHART.

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

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FIRM NO. 8101

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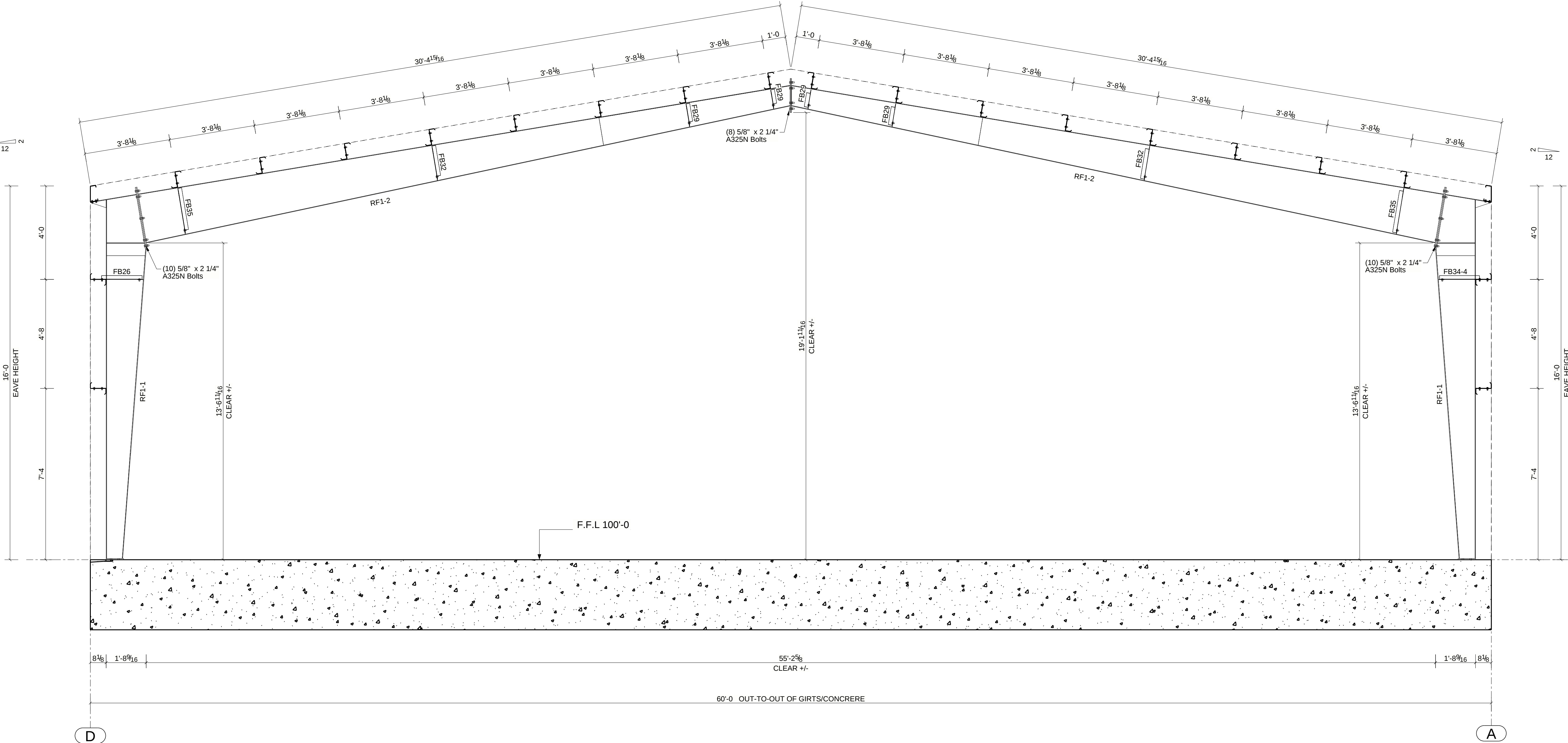
CUSTOMER:
Bengal Forney Plaza LLC

LOCATION:
Forney, TX 75126

DRAWING TITLE:
Rigid Frame Elevation: Frame Line 2

BUILDING DESCRIPTION:
Fountains Flex Space (Bldg 2)

DRAWN BY:	DATE:	DESIGNER:	SALESMAN:
INS-SR	01/16/2026	RS	SJ
CHECKED BY:	DATE:	SCALE:	ISSUE:
QC-SRM	06/02/2026	NONE	0
JOB NUMBER:	SHEET NUMBER:		
25633	E3 of E17		



Rigid Frame Elevation: Frame Line 2

THIS PROJECT SHALL BE ERRECTED PER THE AISC 303-05 SPECIFICATION, CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES, AND CHAPTER M OF AISC 360-05, SPECIFICATIONS FOR STRUCTURAL STEEL. THE FOLLOWING ATTENTION IS NOTED FOR SECTION 7.14 IN THE AISC 303-05 SPECIFICATION AND STATED BELOW:

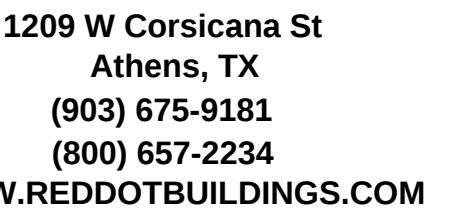
"THE CORRECTION OF MINOR MISFITS BY MODIFICATION OF BEAMS: GRINDING, WELDING OR CUTTING, AND THE DRAWING OF ELEMENTS INTO LINE SHALL BE THE RESPONSIBILITY OF THE ERECTOR TO BE NORMAL ERECTION OPERATIONS, ERRORS THAT CAN NOT BE CORRECTED BY SUCH MEANS SHALL BE REPORTED TO THE OWNER'S DESIGNATED REPRESENTATIVES. REQUIRE MAJOR CHANGES IN MEMBER OR CONNECTION CONFIGURATION, SHALL BE REPORTED TO THE OWNER'S DESIGNATED REPRESENTATIVES FOR DESIGN AND CONSTRUCTION AND THE FABRICATOR, THE ERECTOR, TO OBTAIN THE RESPONSE OF THE OWNER TO EITHER CORRECT THE ERROR OR APPROVE THE MOST EFFICIENT AND ECONOMIC CORRECTION. SECTION TO BE USED BY OTHERS

NOTE:
ALL LIGHT GAUGE CONN. BOLTS ARE
1/2" Ø x 1" A307 U.N. ALL BEARING
"R" FRAME DOWEL CONN. BOLTS ARE
3/8" Ø x 1 1/2" A325 U.N. FOR BOLT
THICKNESS AND QTY. OF WASHERS AT
OTHER CONNECTIONS, SEE PLANS.
CORRECT BOLT LENGTH MAY BE
DETERMINED BY MEASURING THE
THICKNESS OF CONN. PLATES AND
ADDING THE APPROPRIATE AMOUNT
(SEE CHART) THEN ROUND UP
TO THE NEXT 1/4" TO GET THE EXACT
BOLT LENGTH. IF WASHERS ARE
REQUIRED, ADD 3/16" FOR FLAT
WASHERS AND 5/16" FOR BEVELED
WASHERS TO ABOVE BEFORE ADDING
APPROPRIATE AMOUNT FROM
CHART.

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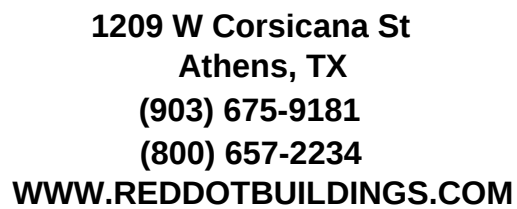
CUSTOMER: Bengal Forney Plaza LLC			
LOCATION: Forney, TX 75126			
DRAWING TITLE: Rigid Frame Elevation: Frame Line 3			
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)			
DRAWN BY: INS-SR	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
JOB NUMBER: 25633		SHEET NUMBER: E4 of E17	

Flange Brace Table			
Qty.	Mark	Profile	CL Frame to Bolt
1	FB26A	L2X2X1/8	1'-4"
4	FB29A	L2X2X1/8	2'-4"
2	FB32A	L2X2X1/8	2'-4"
1	FB34-4A	L2X2X1/8	2'-4"
2	FB35A	L2X2X1/8	2'-4"

**NO BACKCHARGES WILL BE ACCEPTED
UNLESS APPROVED IN WRITING BY
THIS OFFICE.**

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

ISSUE	DESCRIPTION	DATE
A	For Approval	01/16/2026
0	For Construction	05/22/2026



FROM: Angkor Forney Plaza LLC			
LOCATION: Fortney, TX 75126			
DRAWING TITLE: 1st Frame Elevation: Frame Line 4			
DRAWING DESCRIPTION: Unintains Flex Space (Bldg 2)			
DRAWN BY: NS-SR	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: C-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
NUMBER: 25633		SHEET NUMBER: E5 of E17	

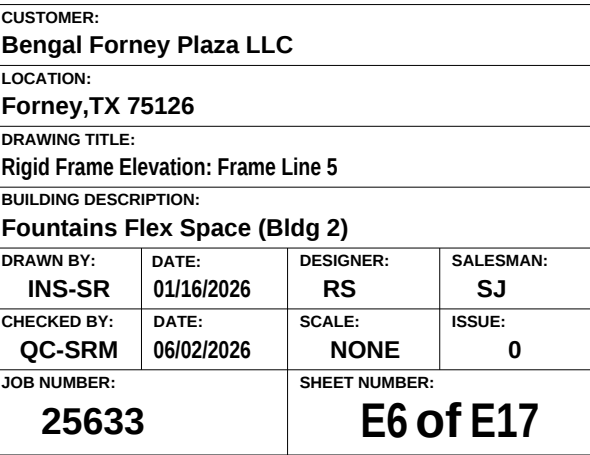


Flange Brace Table			
Qty.	Mark	Profile	CL Frame to Bolt
1	FB26A	L2X2X1/8	1'-4"
4	FB29A	L2X2X1/8	2'-4"
2	FB32A	L2X2X1/8	2'-4"
1	FB34-4A	L2X2X1/8	2'-4"
2	FB35A	L2X2X1/8	2'-4"

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UNLESS APPROVED IN WRITING BY
THIS OFFICE.**

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

ISSUE	DESCRIPTION	DATE
A	For Approval	01/16/2026
0	For Construction	05/22/2026



MEMBER TABLE						
Mark	Weight	Length	Web Depth Start/End	Web Plate Thick Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
RF1-1	332	15'-11 5/16"	8.0 / 19.8	0.135 12'-11 9/16"	6 x 1/4" x 15'-8 1/4"	6 x 1/4" x 4'-8 1/8"
RF1-2	526	28'-5 1/16"	19.8 / 20.0	0.188 2'-7 1/4"	6 x 1/4" x 1'-11 15/16"	6 x 5/16" x 8'-8 7/8"
			25.0 / 14.3	0.135 20'-0"	5 x 1/4" x 19'-6"	5 x 1/4" x 19'-6"
			14.3 / 10.1	0.135 8'-3 5/8"	5 x 1/4" x 8'-9 9/16"	5 x 1/4" x 8'-8 3/16"

Flange Brace Table			
Qty.	Mark	Profile	CL Frame to Bolt
1	FB26A	L2X2X1/8	1'-4"
3	FB29A	L2X2X1/8	2'-4"
2	FB32A	L2X2X1/8	2'-4"
1	FB34-4A	L2X2X1/8	2'-4"
1	FB34A	L2X2X1/8	2'-4"
2	FB35A	L2X2X1/8	2'-4"

THIS PROJECT SHALL BE ERECTED PER THE AISC 360-05 SPECIFICATION, CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES, AND CHAPTER M OF AISC 360-05, SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS. SPECIAL ATTENTION IS NOTED FOR SECTION 7.14 IN THE AISC 360-05 SPECIFICATION AND STATED BELOW:

"THE CORRECTION OF MINOR MISFITS BY MODERATE AMOUNTS OF REAMING, GRINDING, WELDING OR CUTTING, AND THE DRAWING OF ELEMENTS INTO LINE WITH DRIFT PINS, SHALL BE CONSIDERED TO BE NORMAL ERECTION OPERATIONS. ERRORS THAT CAN NOT BE CORRECTED USING THE FOREGOING MEANS, OR THAT REQUIRE MAJOR CHANGES IN MEMBER OR CONNECTION CONFIGURATION, SHALL BE PROMPTLY REPORTED TO THE OWNER'S DESIGNATED REPRESENTATIVES FOR DESIGN AND CONSTRUCTION AND THE FABRICATOR BY THE ERECTOR, TO ENABLE THE RESPONSIBLE ENTITY TO EITHER CORRECT THE ERROR OR APPROVE THE MOST EFFICIENT AND ECONOMICAL METHOD OF CORRECTION TO BE USED BY OTHERS

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NOTE:
ALL LIGHT GAUGE CONN. BOLTS ARE 1/2" Ø x 1" A307 U.N. ALL BEARING FRAME ENDWALL CONN. BOLTS ARE 5/8" Ø x 1 1/2" A325 U.N. FOR BOLT SIZE AND QTY. REQUIREMENTS AT OTHER CONNECTIONS, SEE PLANS. CORRECT BOLT LENGTH MAY BE DETERMINED BY MEASURING THE THICKNESS OF CONN. PLATES AND ADDING THE APPROPRIATE AMOUNT (SEE CHART) THEN ROUND UP TO THE NEXT 1/4" TO GET THE EXACT BOLT LENGTH. IF WASHERS ARE REQUIRED, ADD 3/16" FOR FLAT WASHERS AND 5/16" FOR BEVELED WASHERS TO ABOVE BEFORE ADDING APPROPRIATE AMOUNT FROM CHART.

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

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CUSTOMER:
Bengal Forney Plaza LLC

LOCATION:
Forney, TX 75126

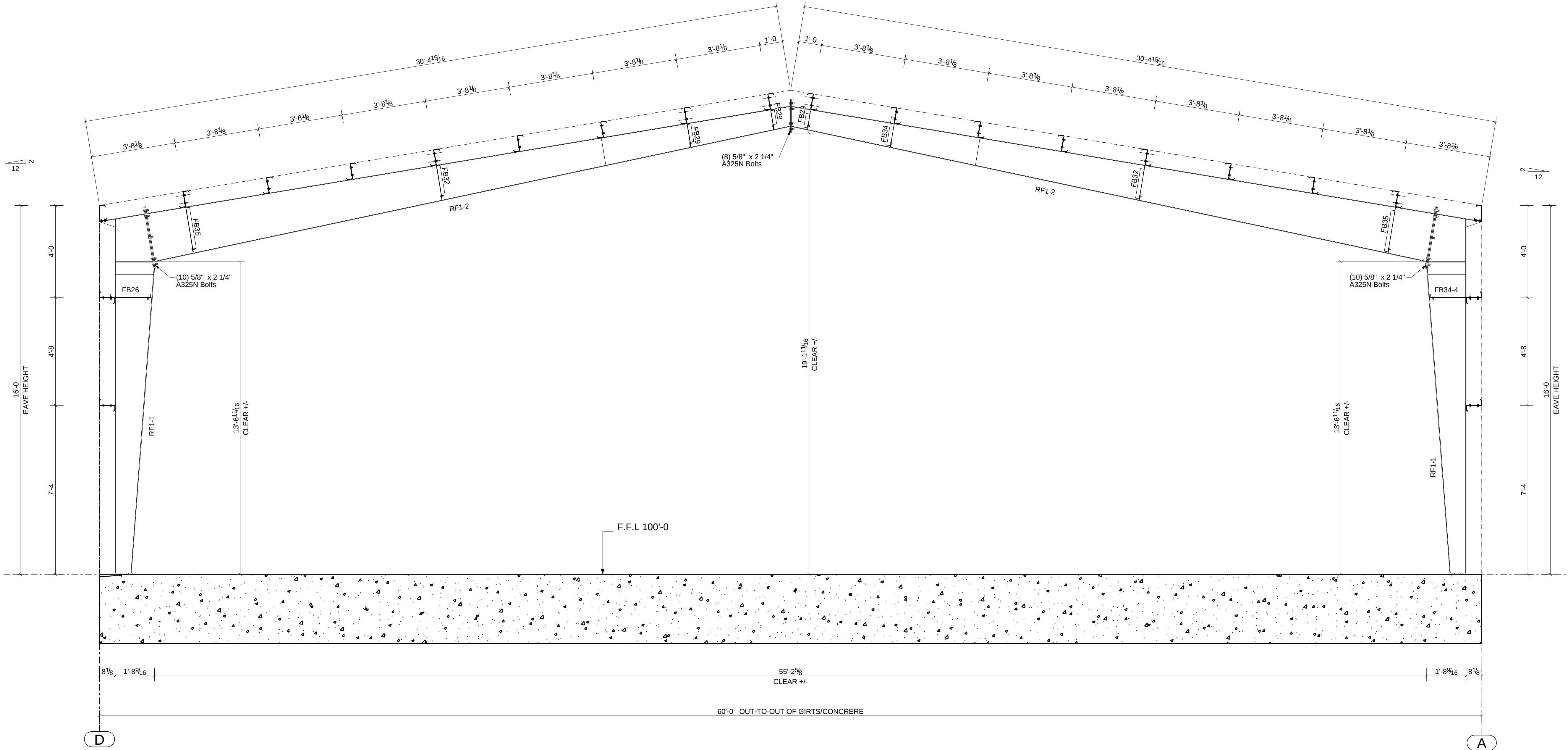
DRAWING TITLE:
Rigid Frame Elevation: Frame Line 6

BUILDING DESCRIPTION:
Fountains Flex Space (Bldg 2)

DRAWN BY: DATE: 01/16/2026 DESIGNER: RS SALESMAN: SJ

CHECKED BY: DATE: 06/02/2026 SCALE: NONE ISSUE: 0

JOB NUMBER: 25633 SHEET NUMBER: E7 of E17



Rigid Frame Elevation: Frame Line 6

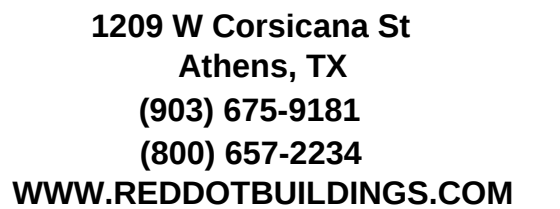
Flange Brace Table			
Qty.	Mark	Profile	CL Frame to Bolt
1	FB26A	L2X2X1/8	1'-4"
4	FB29A	L2X2X1/8	2'-4"
2	FB32A	L2X2X1/8	2'-4"
1	FB34-4A	L2X2X1/8	2'-4"
2	FB35A	L2X2X1/8	2'-4"

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UNLESS APPROVED IN WRITING BY
THIS OFFICE.**

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

FIRM NO. 8101

ISSUE	DESCRIPTION	DATE
A	For Approval	01/16/2026
0	For Construction	05/22/2026



FROM: Angel Property Plaza LLC			
TO:			
LOCATION: Houston, TX 75126			
DRAWING TITLE: 1st Frame Elevation: Frame Line 7			
DRAWING DESCRIPTION: Mountains Flex Space (Bldg 2)			
DESIGNED BY: NS-SR	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: C-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
NUMBER: 25633		SHEET NUMBER: E8 of E17	



MEMBER TABLE							
Mark	Weight	Length	Web Depth Start/End	Web Plate Thick Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length	
RF1-1	332	15'-11 5/16"	8.0 / 19.8	0.135 12'-11 9/16"	6 x 1/4" x 15'-8 1/4"	6 x 3/4" x 4'-8 1/8"	
RF1-2	526	28'-5 1/16"	19.8 / 20.0	0.188 2'-7 1/4"	6 x 1/4" x 1'-11 15/16"	6 x 5/16" x 8'-8 7/8"	
			25.0 / 14.3	0.135 20'-0"	5 x 1/4" x 19'-6"	5 x 3/4" x 19'-6"	
			14.3 / 10.1	0.135 8'-3 5/8"	5 x 1/4" x 8'-9 9/16"	5 x 3/4" x 8'-8 3/16"	

Flange Brace Table			
Qty.	Mark	Profile	CL Frame to Bolt
1	FB26A	L2X2X1/8	1'-4"
3	FB29A	L2X2X1/8	2'-4"
2	FB32A	L2X2X1/8	2'-4"
2	FB34-4A	L2X2X1/8	2'-4"
2	FB35A	L2X2X1/8	2'-4"

THIS PROJECT SHALL BE ERECTED PER THE AISC 303-05 SPECIFICATION, CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES, AND CHAPTER M OF AISC 360-05, SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS. SPECIAL ATTENTION IS NOTED FOR SECTION 7.14 IN THE AISC 303-05 SPECIFICATION AND STATED BELOW:

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NO BACKCHARGES WILL BE ACCEPTED UNLESS APPROVED IN WRITING BY THIS OFFICE.

NOTE:
ALL LIGHT GAUGE CONN. BOLTS ARE 1/2"Ø x 1" A307 U.N. ALL BEARING FRAME ENDWALL CONN. BOLTS ARE 5/8"Ø x 1 1/2" A325 U.N. FOR BOLT SIZE AND QTY. REQUIREMENTS AT OTHER CONNECTIONS, SEE PLANS. CORRECT BOLT LENGTH MAY BE DETERMINED BY MEASURING THE THICKNESS OF CONN. PLATES AND ADDING THE APPROPRIATE AMOUNT (SEE CHART) THEN ROUND UP TO THE NEXT 1/4" TO GET THE EXACT BOLT LENGTH. IF WASHERS ARE REQUIRED, ADD 3/16" FOR FLAT WASHERS AND 5/16" FOR BEVELED WASHERS TO ABOVE BEFORE ADDING APPROPRIATE AMOUNT FROM CHART.

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

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(800) 657-2234
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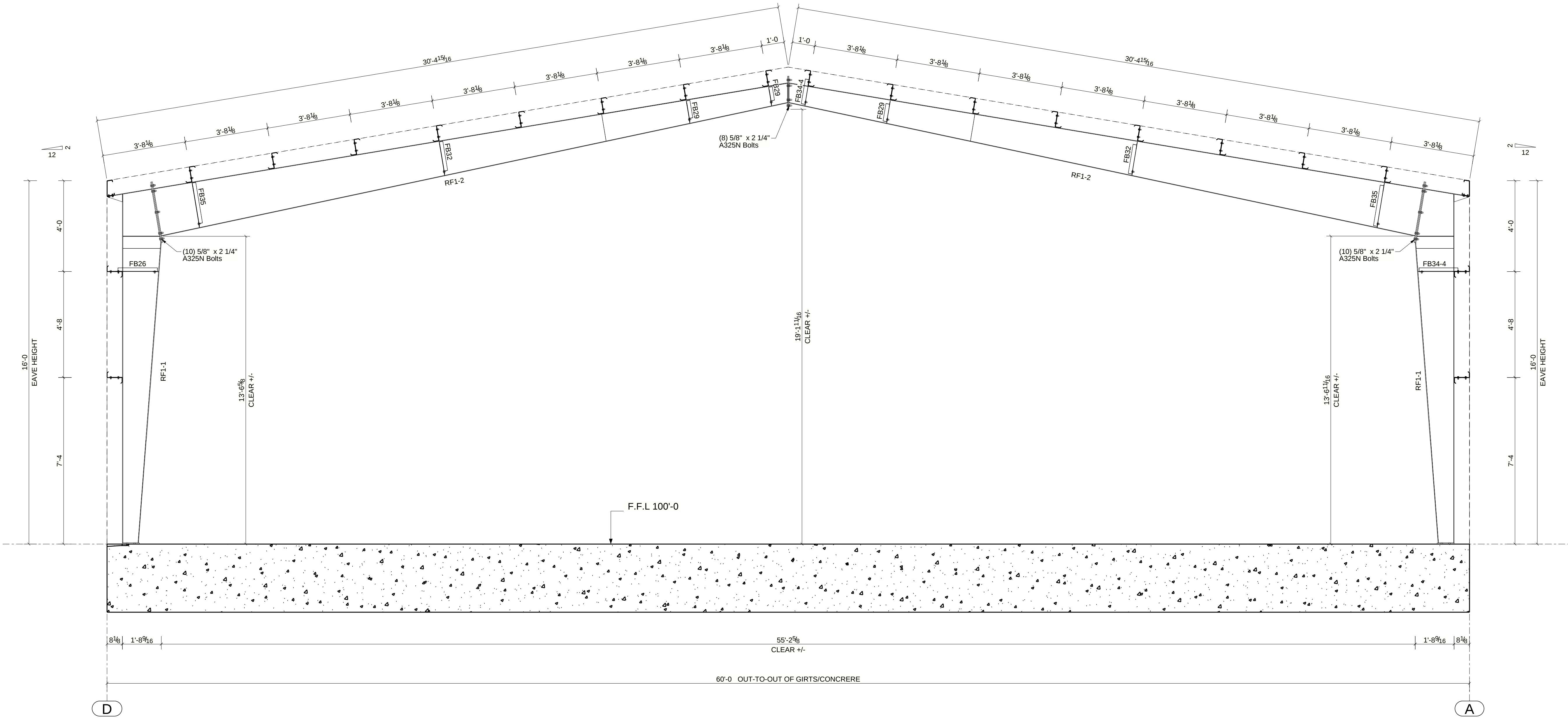
CUSTOMER:
Bengal Forney Plaza LLC

LOCATION:
Forney, TX 75126

DRAWING TITLE:
Rigid Frame Elevation: Frame Line 8

BUILDING DESCRIPTION:
Fountains Flex Space (Bldg 2)

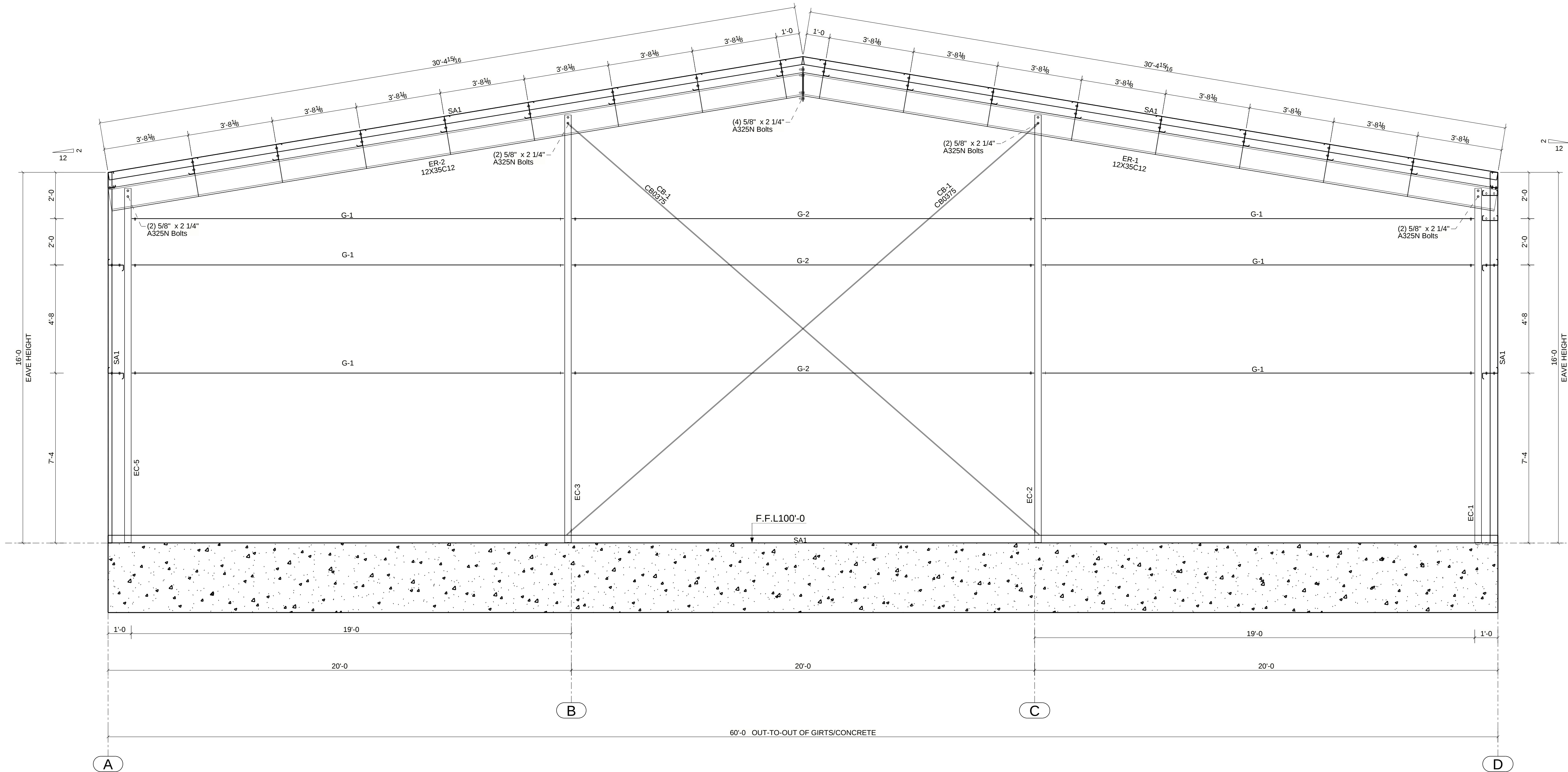
DRAWN BY:	DATE:	DESIGNER:	SALESMAN:
INS-SR	01/16/2026	RS	SJ
CHECKED BY:	DATE:	SCALE:	ISSUE:
QC-SRM	06/02/2026	NONE	0
JOB NUMBER:	SHEET NUMBER:		
25633	E9 of E17		



Rigid Frame Elevation: Frame Line 8

MEMBER TABLE						
Mark	Weight	Length	Web Depth Start/End	Web Plate Thick Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
ER-2	250	30'-5 7/16"	12.00	30'-5 7/16"		
ER-1	250	30'-5 7/16"	12.00	30'-5 7/16"		

Member Table		
Quan	Mark	Part
1	EC-1	10X35C14
1	EC-2	10X35C12
1	EC-3	10X35C12
1	EC-5	10X35C14
6	G-1	8X25Z16
3	G-2	8X25Z16



Endwall Framing: Frame Line 9
BFEW: X-BRACED ENDWALL W/ LOAD BEARING COLUMNS

THIS PROJECT SHALL BE ERECTED PER THE AISC 360-05 SPECIFICATION, CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES, AND CHAPTER M OF AISC 360-05, SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS. SPECIAL ATTENTION IS NOTED FOR SECTION 7.14 IN THE AISC 360-05 SPECIFICATION AND STATED BELOW:

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NO BACKCHARGES WILL BE ACCEPTED UNLESS APPROVED IN WRITING BY THIS OFFICE.

NOTE:
ALL LIGHT GAUGE CONN. BOLTS ARE 1/2"Ø x 1" A307 U.N. ALL BEARING FRAME ENDWALL CONN. BOLTS ARE 5/8"Ø x 1 1/2" A325 U.N. FOR BOLT SIZE AND QTY. REQUIREMENTS AT OTHER CONNECTIONS, SEE PLANS. CORRECT BOLT LENGTH MAY BE DETERMINED BY MEASURING THE THICKNESS OF CONN. PLATES AND ADDING THE APPROPRIATE AMOUNT (SEE CHART) THEN ROUND UP TO THE NEXT 1/4" TO GET THE EXACT BOLT LENGTH. IF WASHERS ARE REQUIRED, ADD 3/16" FOR FLAT WASHERS AND 5/16" FOR BEVELED WASHERS TO ABOVE BEFORE ADDING APPROPRIATE AMOUNT FROM CHART.

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

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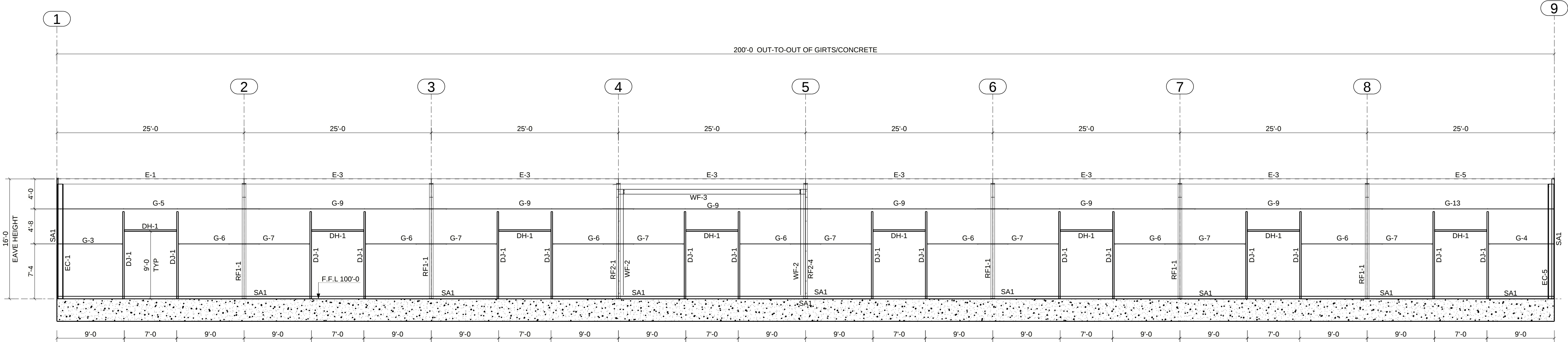
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0	For Construction	05/22/2026



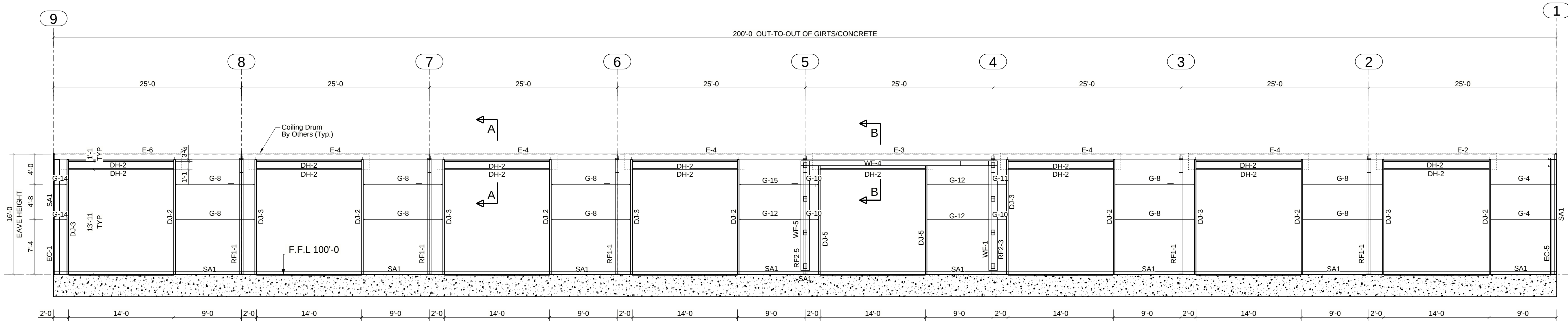
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Athens, TX
(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER: Bengal Forney Plaza LLC	
LOCATION: Forney, TX 75126	
DRAWING TITLE: Endwall Framing: Frame Line 9	
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)	
DRAWN BY: INS-SR	DATE: 01/16/2026
CHECKED BY: QC-SRM	DATE: 06/02/2026
JOB NUMBER: 25633	SHEET NUMBER: E10 of E17

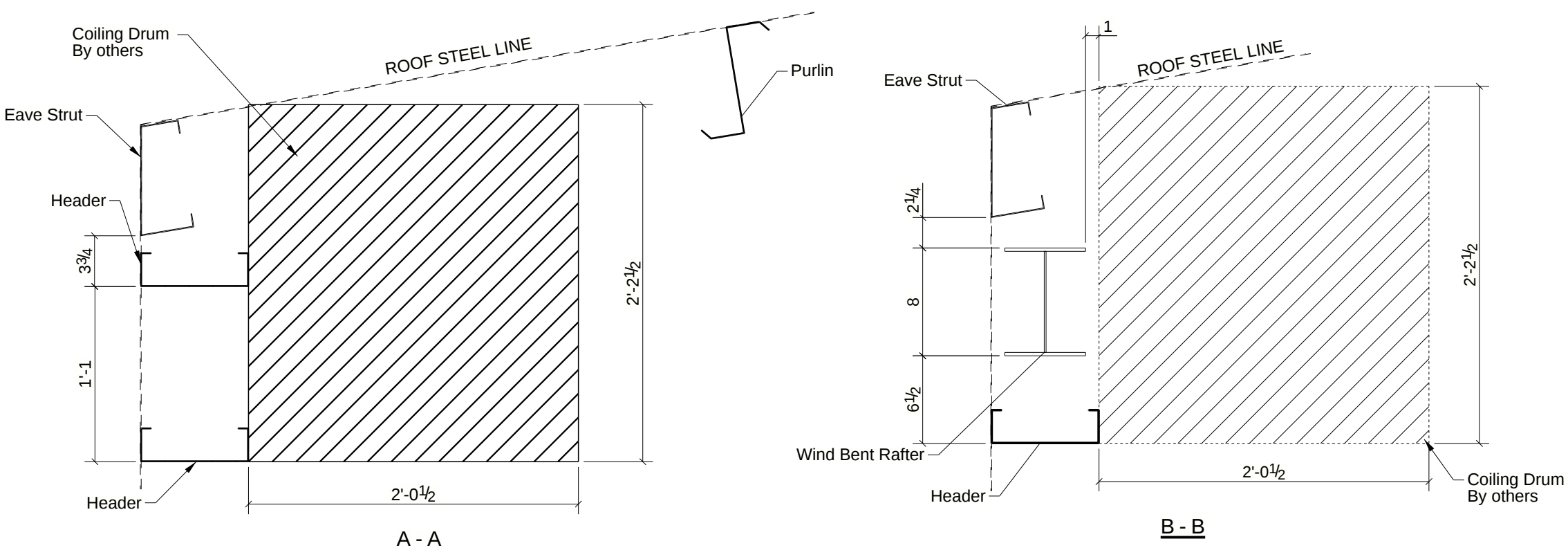
Member Table		
Quan	Mark	Part
1	G-3	8X25Z16
1	G-5	8X25Z14
1	G-11	8X25Z16
1	G-13	8X25Z14
1	G-15	8X25Z16
2	DJ-5	8X25C16
2	EC-1	10X35C14
2	EC-5	10X35C14
2	G-14	8X25Z16
3	G-4	8X25Z16
3	G-10	8X25Z16
3	G-12	8X25Z16
6	G-9	8X25Z16
7	DJ-2	8X25C16
7	DJ-3	8X25C16
7	G-6	8X25Z16
7	G-7	8X25Z16
8	DH-1	8X25C16
10	G-8	8X25Z16
15	DH-2	8X25C16
16	DJ-1	8X25C16



Sidewall Framing: Frame Line A



Sidewall Framing: Frame Line D



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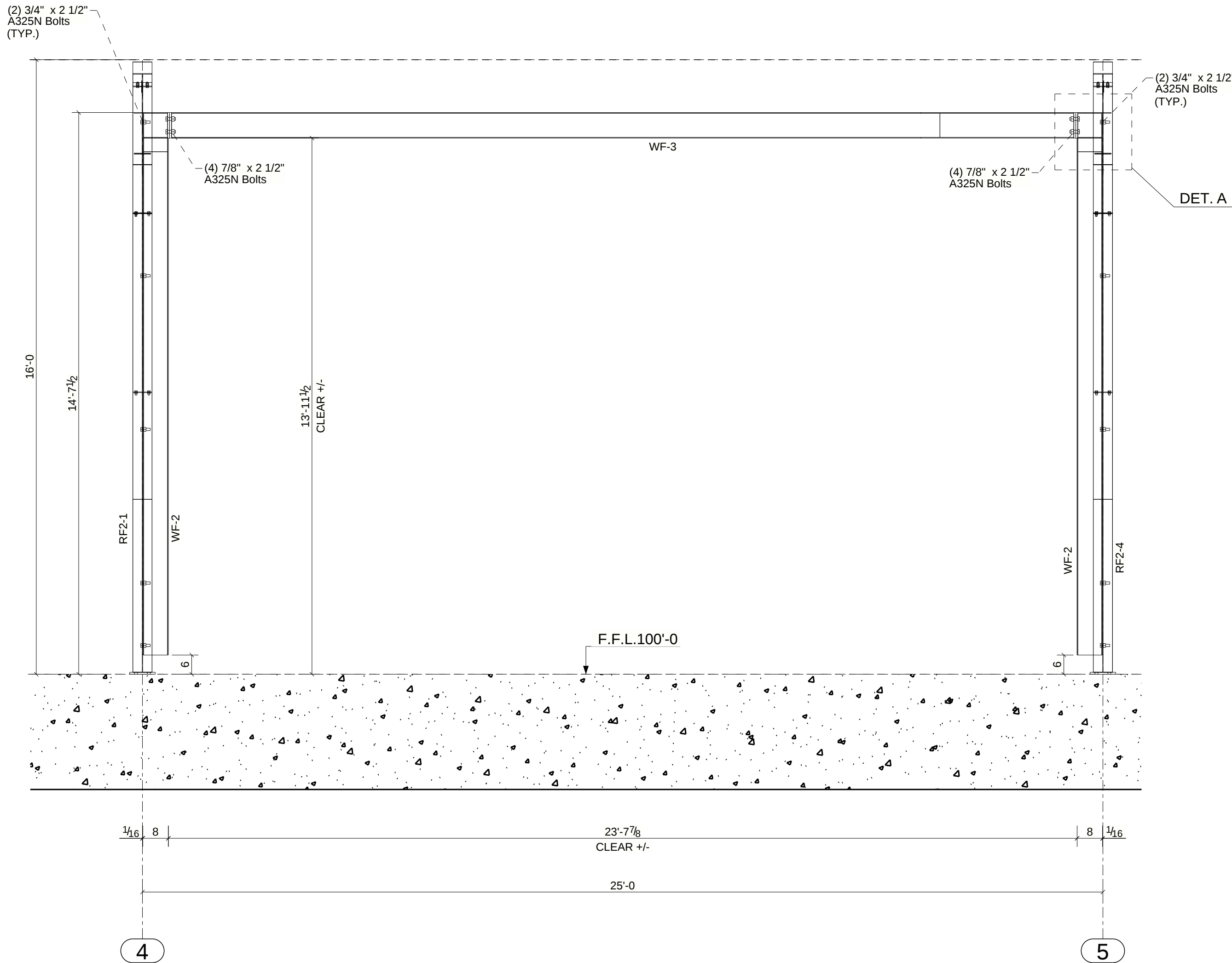
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0	For Construction	05/22/2026



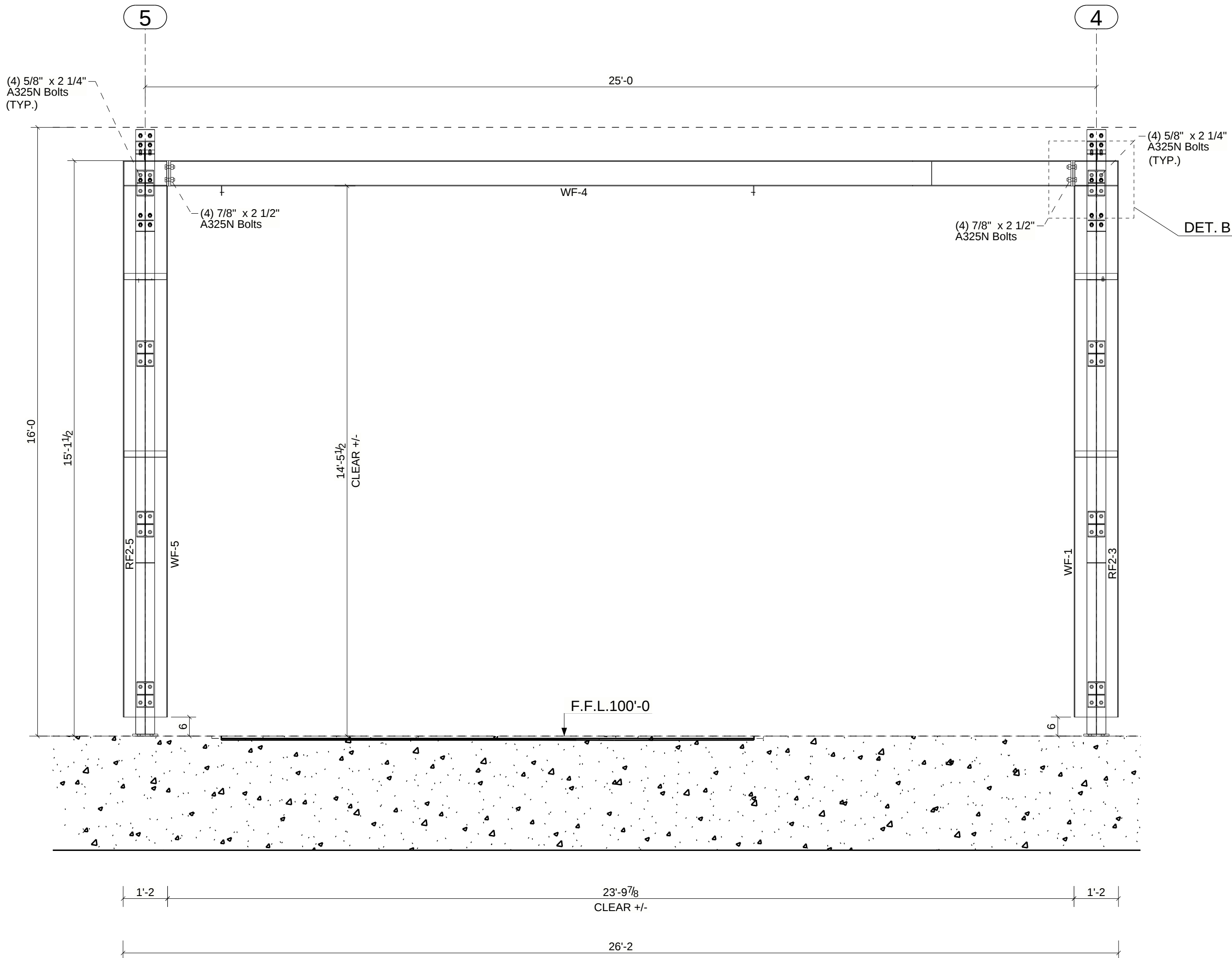
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Athens, TX
(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER: Bengal Forney Plaza LLC	
LOCATION: Forney, TX 75126	
DRAWING TITLE: Sidewall Framing: Frame Line A & D	
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)	
DRAWN BY: INS-SR	DATE: 01/16/2026
CHECKED BY: QC-SRM	DATE: 06/02/2026
JOB NUMBER: 25633	SHEET NUMBER: E11 of E17

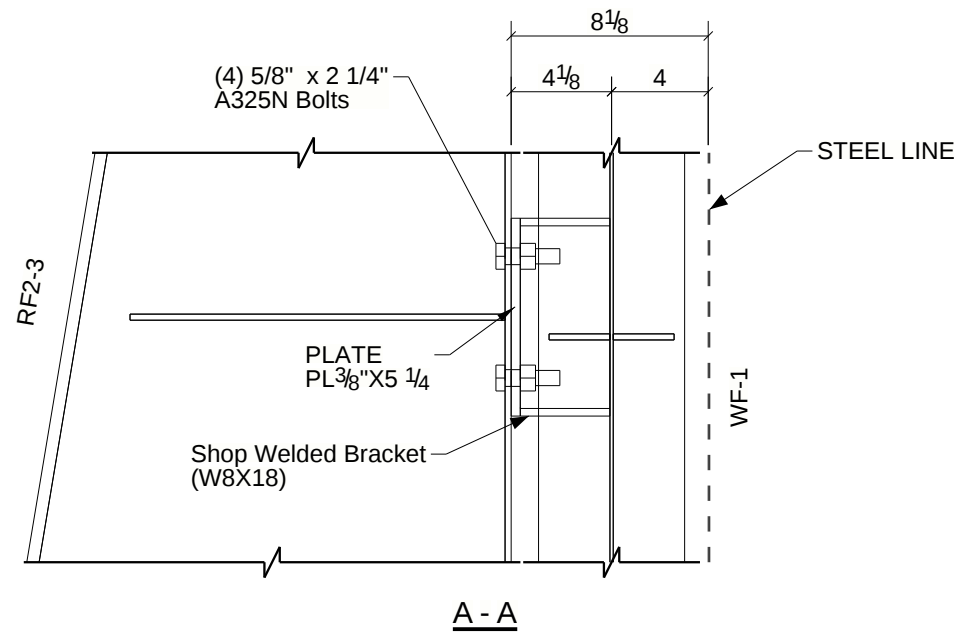
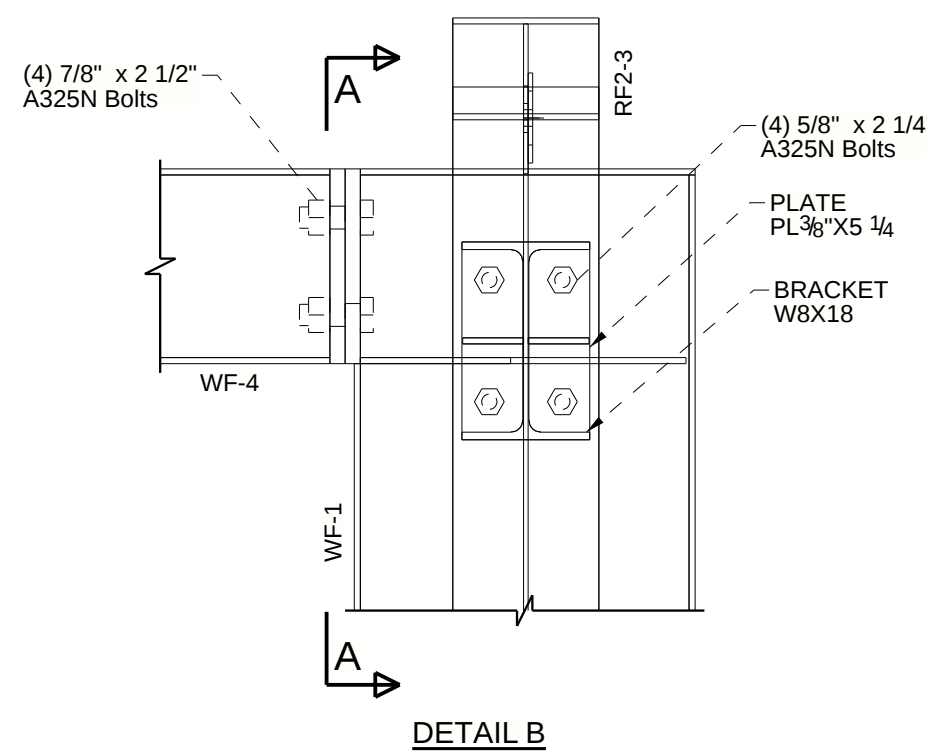
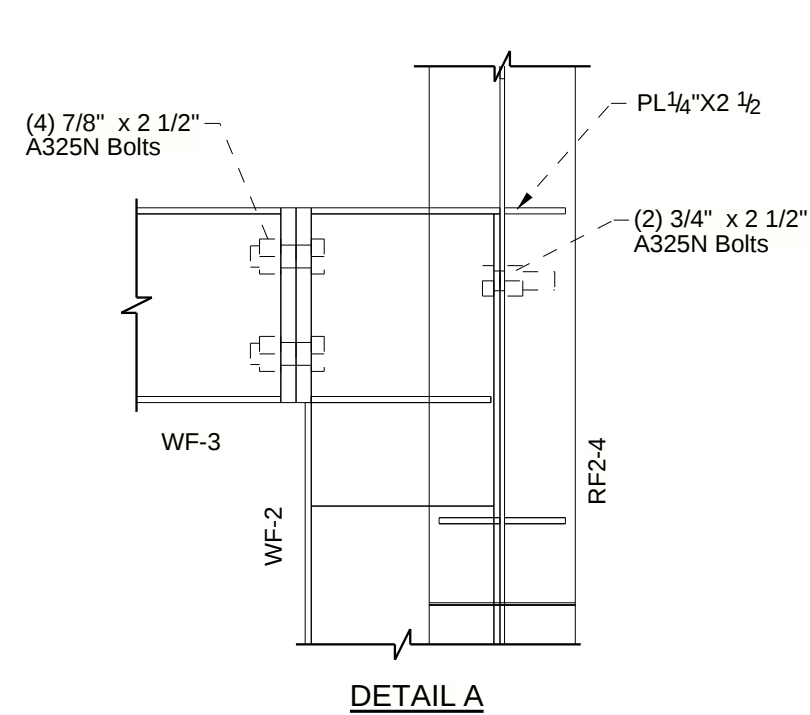
MEMBER TABLE						
Mark	Weight	Length	Web Depth Start/End	Web Plate Thick Length	Outside Flange W x Thk x Length	Inside Flange W x Thk x Length
RF2-1	334	15'-11 5/16"	8.0 / 19.8	0.135 12'-11 9/16"	6 x 1/4" x 15'-0 1/4"	6 x 1/4" x 4'-6 1/8"
RF2-3	347	15'-11 5/16"	19.8 / 20.0	0.188 2'-7 1/4"	6 x 1/4" x 1'-11 15/16"	6 x 5/16" x 8'-8 7/8"
			8.0 / 19.8	0.135 12'-11 9/16"	6 x 1/4" x 15'-0 1/4"	6 x 1/4" x 4'-6 1/8"
RF2-4	334	15'-11 5/16"	19.8 / 20.0	0.188 2'-7 1/4"	6 x 1/4" x 1'-11 15/16"	6 x 5/16" x 8'-8 7/8"
			8.0 / 19.8	0.135 12'-11 9/16"	6 x 1/4" x 15'-0 1/4"	6 x 1/4" x 4'-6 1/8"
RF2-5	347	15'-11 5/16"	19.8 / 20.0	0.188 2'-7 1/4"	6 x 1/4" x 1'-11 15/16"	6 x 5/16" x 8'-8 7/8"
			8.0 / 19.8	0.135 12'-11 9/16"	6 x 1/4" x 15'-0 1/4"	6 x 1/4" x 4'-6 1/8"
WF-1	301	14'-7 1/2"	13.5 / 13.5	0.135 14'-7 1/4"	6 x 1/4" x 14'-7 1/4"	6 x 1/4" x 13'-11 1/2"
WF-2	182	14'-1 1/2"	7.5 / 7.5	0.135 13'-1 1/4"	5 x 1/4" x 14'-1 1/4"	5 x 1/4" x 13'-5 1/2"
			7.5 / 7.5	0.188 1'-0"		
WF-6	301	14'-7 1/2"	13.5 / 13.5	0.135 14'-7 1/4"	6 x 1/4" x 14'-7 1/4"	6 x 1/4" x 13'-11 1/2"
WF-3	338	23'-7 11/16"	7.5 / 7.5	0.135 20'-0"	6 x 1/4" x 19'-0"	6 x 1/4" x 19'-0"
			7.5 / 7.5	0.135 3'-6 13/16"	6 x 1/4" x 3'-11 13/16"	6 x 1/4" x 3'-11 13/16"
WF-4	342	23'-9 3/16"	7.5 / 7.5	0.135 20'-0"	6 x 1/4" x 19'-0"	6 x 1/4" x 19'-0"
			7.5 / 7.5	0.135 3'-7 15/16"	6 x 1/4" x 4'-1 15/16"	6 x 1/4" x 4'-1 15/16"



WB Elevation : Frame Line A



WB Elevation : Frame Line D



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BOLT SIZE	ADD
5/8"	7/8"
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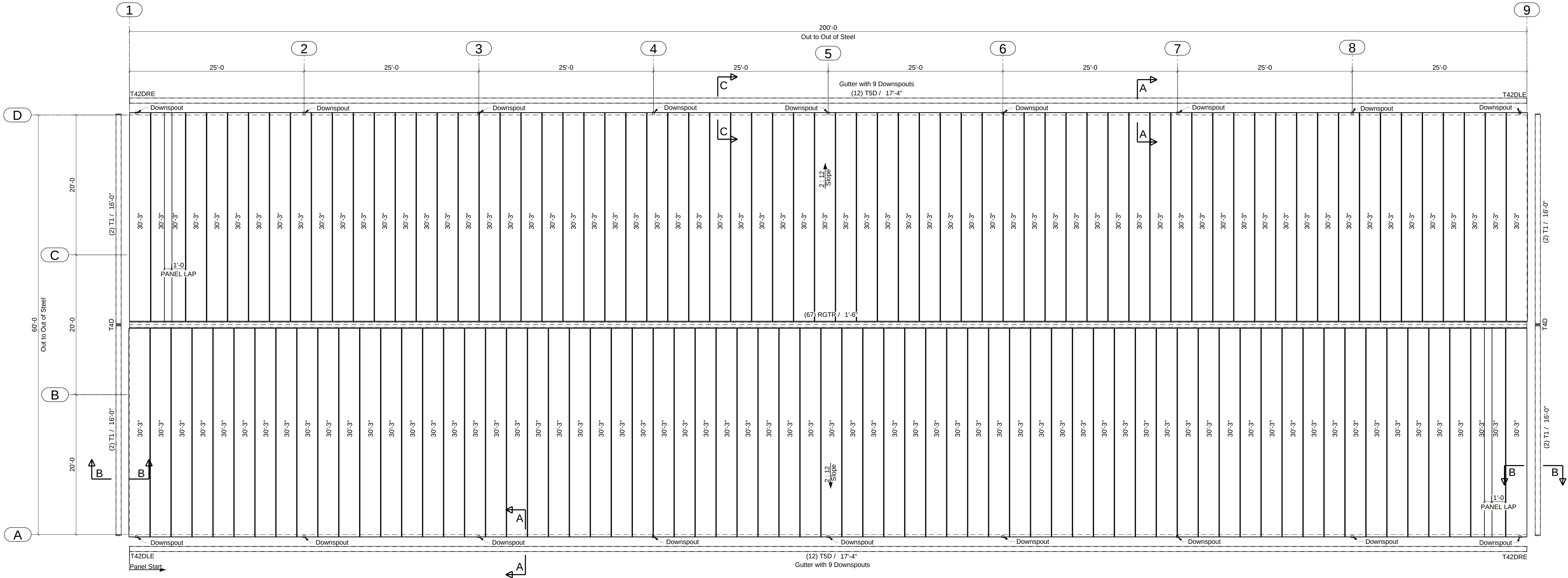


1209 W Corsicana St
Athens, TX
(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER: Bengal Forney Plaza LLC			
LOCATION: Forney, TX 75126			
DRAWING TITLE: WB Elevation : Frame Line A & D			
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)			
DRAWN BY: INS-SR	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
JOB NUMBER: 25633	SHEET NUMBER: E12 of E17		

Panels: 26 Ga. PBR
Galvalume / Galv.
☐ Downspouts

Downspout Schedule		
Qty	Description	Length
18	T9L	15'-9 3/8"



Roof Sheeting Plan

Panels: 26ga PBR Panel - Galvalume

[UL-90 Roof System]

[Fieldcut Roof Panels as Required.]

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0	For Construction	05/22/2026



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(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER:
Bengal Forney Plaza LLC

LOCATION:
Forney, TX 75126

DRAWING TITLE:
Roof Sheeting Plan

BUILDING DESCRIPTION:
Fountains Flex Space (Bldg 2)

DRAWN BY:	DATE:	DESIGNER:	SALESMAN:
INS-JMV	01/16/2026	RS	SJ
CHECKED BY:	DATE:	SCALE:	ISSUE:
QC-SRM	06/02/2026	NONE	0
JOB NUMBER:	SHEET NUMBER:		
25633	E13 of E17		

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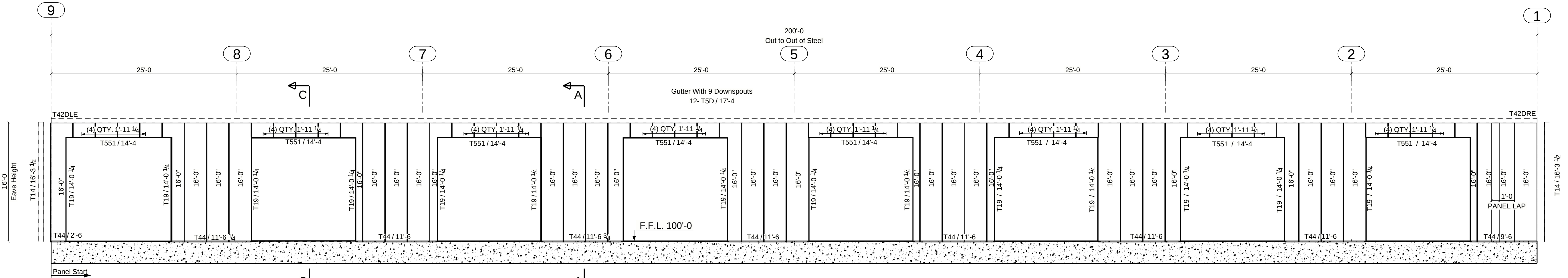
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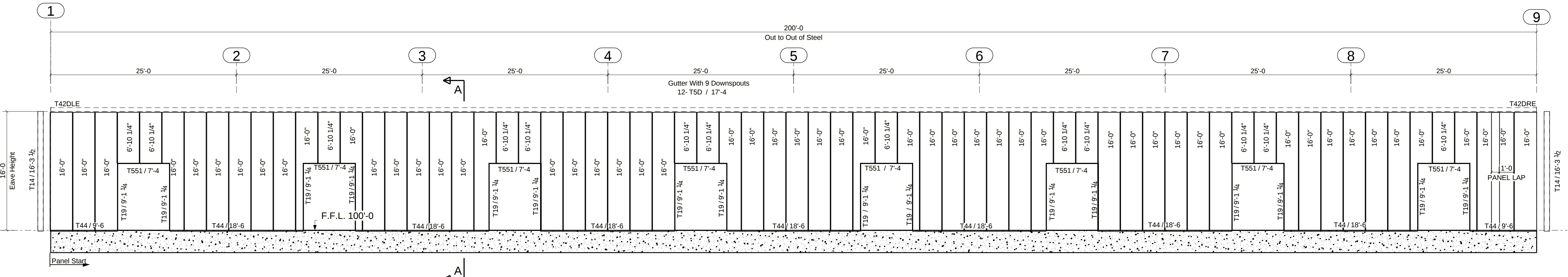
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Athens, TX
(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER: Bengal Forney Plaza LLC			
LOCATION: Forney, TX 75126			
DRAWING TITLE: Sidewall Sheeting & Trim: Frame Line : A & D			
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)			
DRAWN BY: INS-JMV	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
JOB NUMBER: 25633	SHEET NUMBER: E14 of E17		



Sidewall Sheeting & Trims Elevation Frameline : D

Panels - 26ga PBR Panel - Siliconized Polyester - Need Color



Sidewall Sheeting & Trims Elevation Frameline : A

Panels - 26ga PBR Panel - Siliconized Polyester - Need Color

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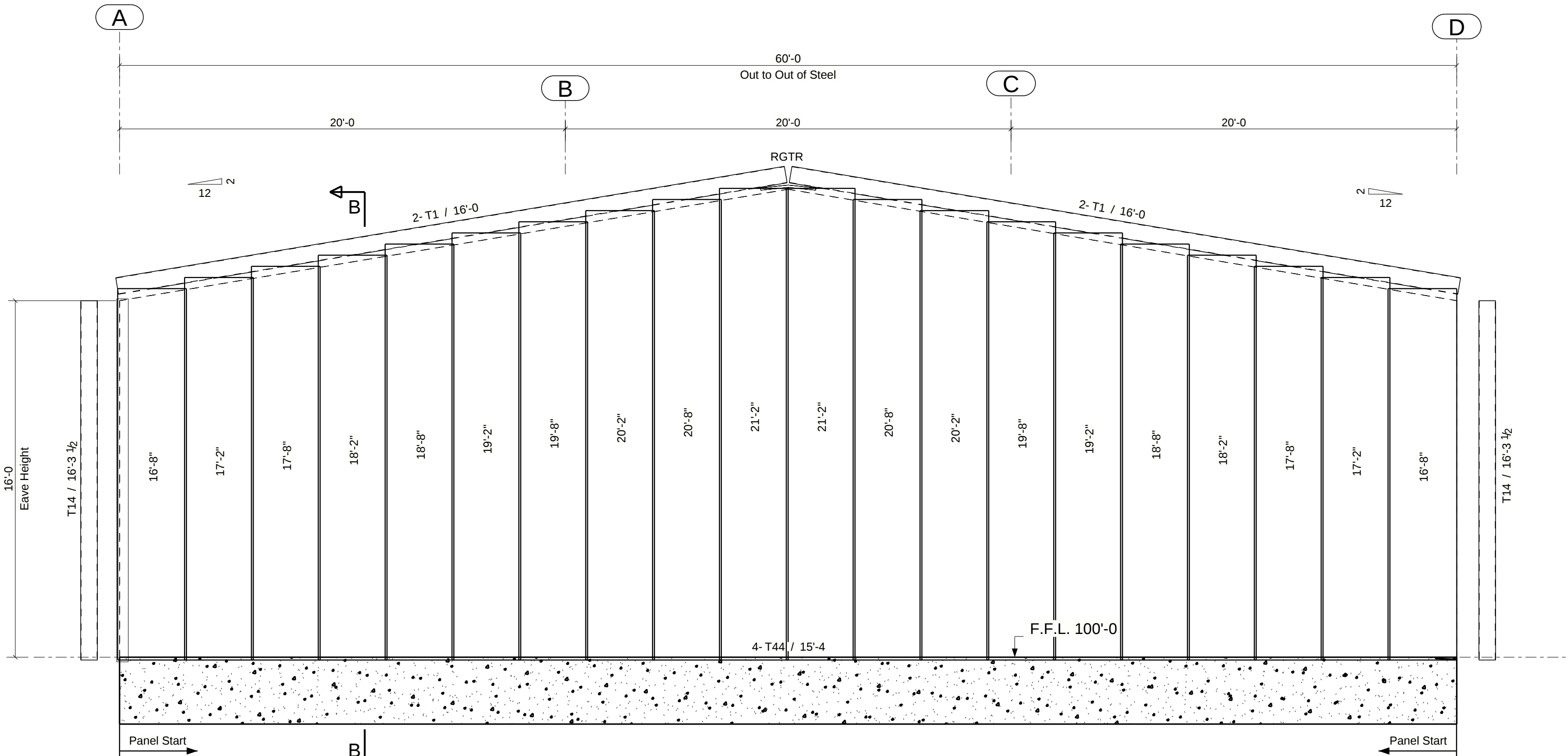
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ISSUE	DESCRIPTION	DATE
A	For Approval	01/16/2026
0	For Construction	05/22/2026



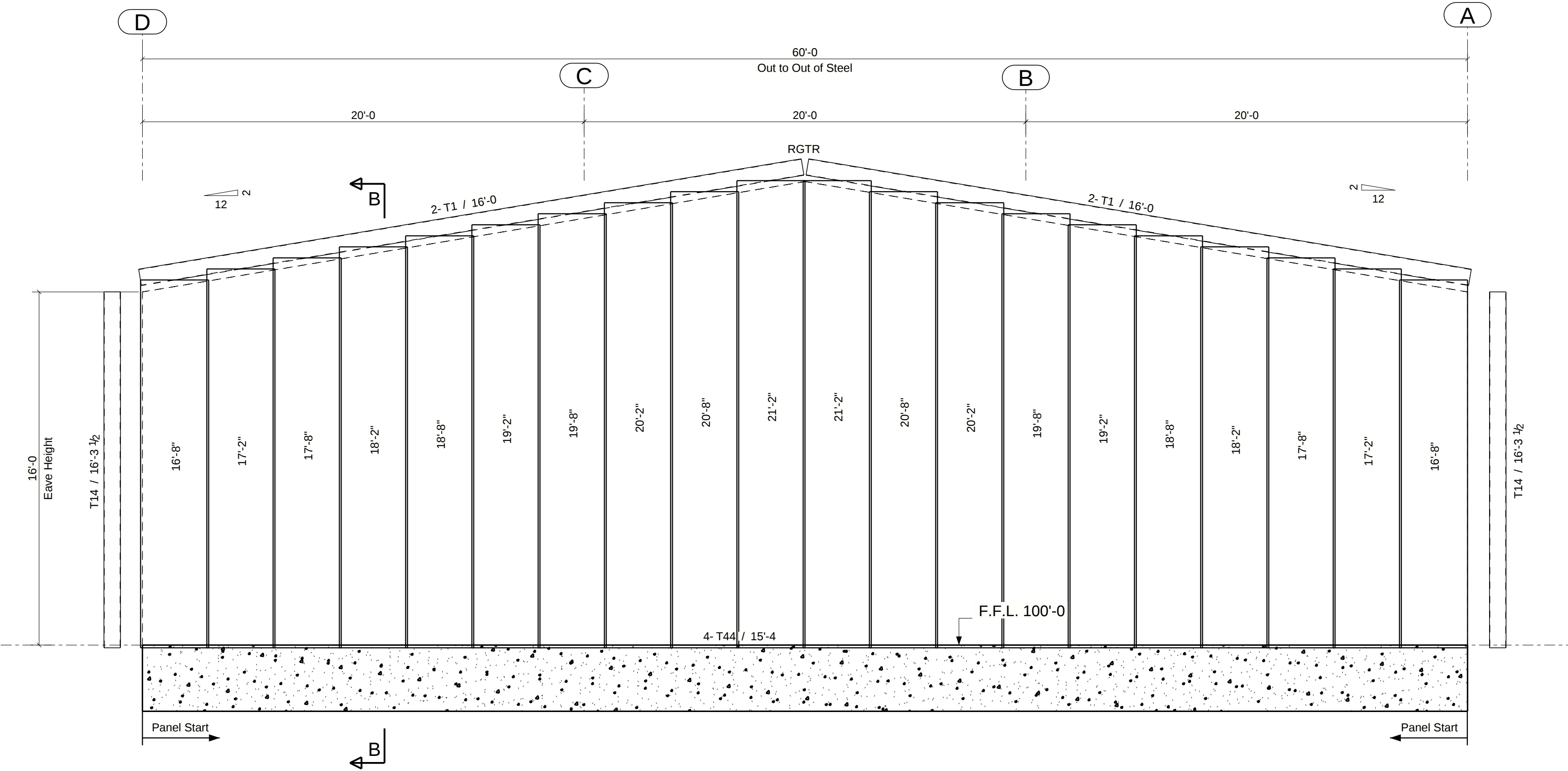
1209 W Corsicana St
Athens, TX
(903) 675-9181
(800) 657-2234
WWW.REDDOTBUILDINGS.COM

CUSTOMER: Bengal Forney Plaza LLC			
LOCATION: Forney, TX 75126			
DRAWING TITLE: Endwall Sheeting & Trim: Frame Line : 1 & 9			
BUILDING DESCRIPTION: Fountains Flex Space (Bldg 2)			
DRAWN BY: INS-JMV	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
CHECKED BY: QC-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
JOB NUMBER: 25633		SHEET NUMBER: E15 of E17	



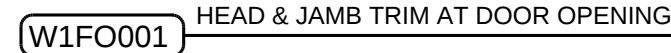
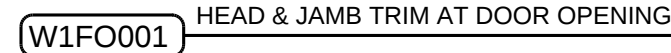
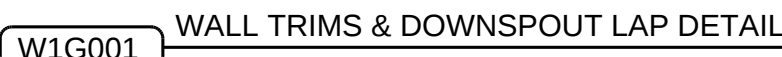
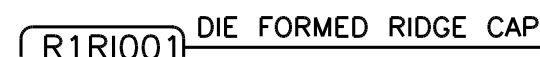
Endwall Sheeting & Trims Elevation Frameline : 9

Panels : 26ga PBR Panel - Siliconized Polyester - Need Color



Endwall Sheeting & Trims Elevation Frameline : 1

Panels : 26ga PBR Panel - Siliconized Polyester - Need Color



NOTES:

1) FOR ROOF SLOPES ABOVE 3:12, A COMPRESSIBLE FOAM BLOCK WILL BE PROVIDED IN PLACE OF PROFILED OUTSIDE FOAM CLOSURES.



**NO BACKCHARGES WILL BE ACCEPTED
UNLESS APPROVED IN WRITING BY
THIS OFFICE.**

BOLT SIZE	ADD
5/8"	7/8"
3/4"	1"
7/8"	1 1/8"
1"	1 1/4"
1 1/8"	1 1/2"

This seal pertains only to the materials designed and supplied by Red Dot and does not serve or represent the project Engineer of record or as the registered design professional in responsible charge for the overall project and shall not be construed as such. This document is released under the authority of Red Dot engineer on the date signed and sealed below, for the sole purpose of construction.



FIRM NO. 8101

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A	For Approval	01/16/2026
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Athens, TX
(903) 675-9181
(800) 657-2234
W.REDDOTBUILDINGS.COM**

CUSTOMER:
Bengal Forney Plaza LLC

DRAWING TITLE:
Standard & Non Standard Details - 1

BUILDING DESCRIPTION:
Fountains Flex Space (Bldg 2)

DRAWN BY: INS-JMV	DATE: 01/16/2026	DESIGNER: RS	SALESMAN: SJ
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CHECKED BY: QC-SRM	DATE: 06/02/2026	SCALE: NONE	ISSUE: 0
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JOB NUMBER: 25633	SHEET NUMBER: E16 of E17
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