

# Hercules metal buildings

5001 Paris Road Chalmette, LA 70043  
 (800) 783-2647 (504) 277-7330 (fax)  
 www.corrugatedind.com

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 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 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.

BUILDING LOADS / DESCRIPTION:

WIDTH: 30 LENGTH: 70 HEIGHT: 12 / 12  
 (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: 1 PSF

ROOF LIVE LOAD: 20.00 PSF

ROOF SNOW LOAD: 3.5 PSF

BASIC WIND SPEED: 138 MPH

SEISMIC ZONE: B

WIND EXPOSURE: B

IMPORTANCE FACTORS:

WIND LOAD: 1.00

SNOW LOAD     

SEISMIC LOAD 1.00

ROOF PANELS:

COLOR:                      NEED SIG 200

WALL PANELS:

COLOR:                     

TRIM COLORS:

CABLE:                      NEED SIG 200

CORNER:                      NEED SIG 200

EAVE:                      NEED SIG 200

FRAMED OPENINGS:                      NEED SIG 200

LINER PANELS:

COLOR:                      N/A

LINER TRIM:

COLOR:                      N/A

DEFLECTION LIMITS:

- EW COL: 180
- EW RAF LIVE: 180
- EW RAF WIND: 180
- WALL GIRT: 90
- PURL LIVE: 180
- PURL WIND: 150
- WALL PANEL: 60
- ROOF PANEL LIVE: 60
- ROOF PANEL WIND: 60
- RF HORIZONTAL: 60
- RF VERTICAL: 180
- WIND BENT: 60
- RF CRANE: 100
- RF SEIS: 50
- WIND BENT SEIS: 50

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 MISFABRICATION. 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.

IMPORTANT NOTE: FINAL DETAILING, FABRICATION, AND DELIVERY DATE OF THIS PROJECT CANNOT BE COMPLETED UNTIL THE SIGNED APPROVALS ARE RETURNED TO THE METAL BUILDING MANUFACTURER.

GENERAL NOTES:

- 1) MATERIALS : MINIMUM YIELD:
- HOT ROLLED BAR Fy = ksi MIN.
  - STRUCTURAL STEEL SHEET Fy = ksi MIN.
  - STRUCTURAL STEEL PLATE Fy = ksi MIN.
  - COLD FORMED SHAPES Fy = ksi MIN.
  - WALL SHEETING Fy = ksi MIN.
  - ROOF SHEETING Fy = ksi MIN.
  - BOLTS A307 & A325 Fy = ksi MIN.

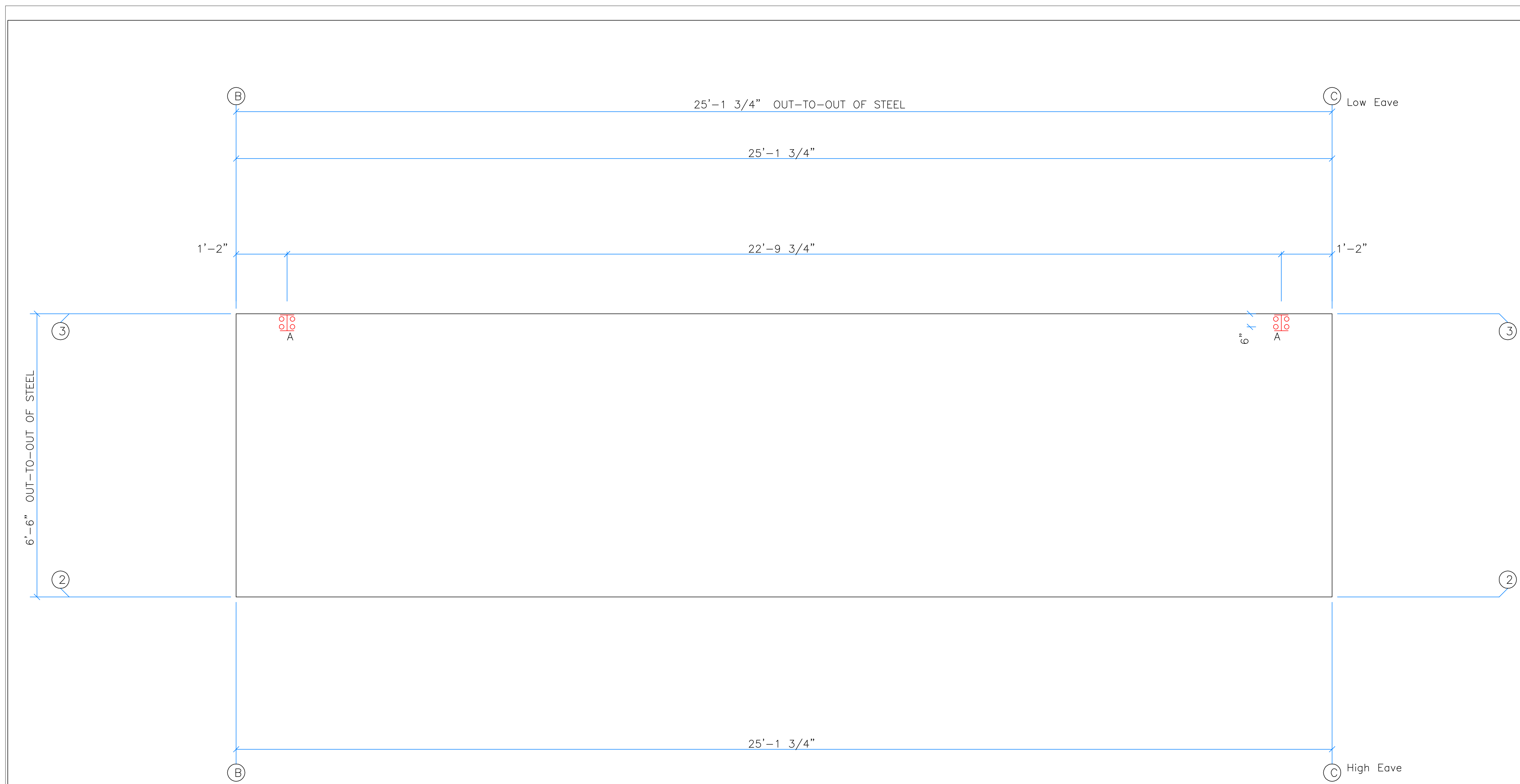
THE METAL BUILDING MANUFACTURER RESERVES THE RIGHT TO SUBSTITUTE THE ABOVE MATERIALS WITH EQUAL OR BETTER MATERIAL.

2) BOLT TIGHTENING REQUIREMENTS:

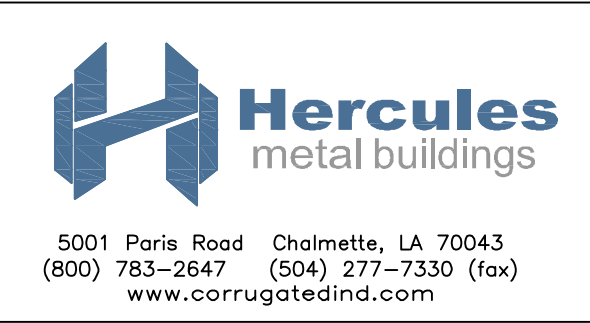
ALL HIGH STRENGTH BOLTS ARE A325 UNLESS NOTED OTHERWISE. HIGH STRENGTH BOLTS SHALL BE TIGHTENED BY THE TURN OF THE NUT METHOD IN ACCORDANCE WITH THE LATEST EDITION AISC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS". A325 BOLTS SHALL BE INSTALLED WITH OUT WASHERS WHEN TIGHTENED BY THE "TURN OF THE NUT" METHOD. ALL BOLTED CONNECTIONS, FOR SHEAR/BEARING CONNECTION TYPE WITH BOLT THREADS EXCLUDED FROM THE SHEAR PLANE SHALL BE SNUG TIGHT ONLY.

3) ALL STRUCTUAL STEEL TO RECEIVE A RUST INHIBITIVE PRIMER. THIS PAINT IS NOT INTENDED FOR LONG TERM EXPOSURE TO THE ELEMENTS.

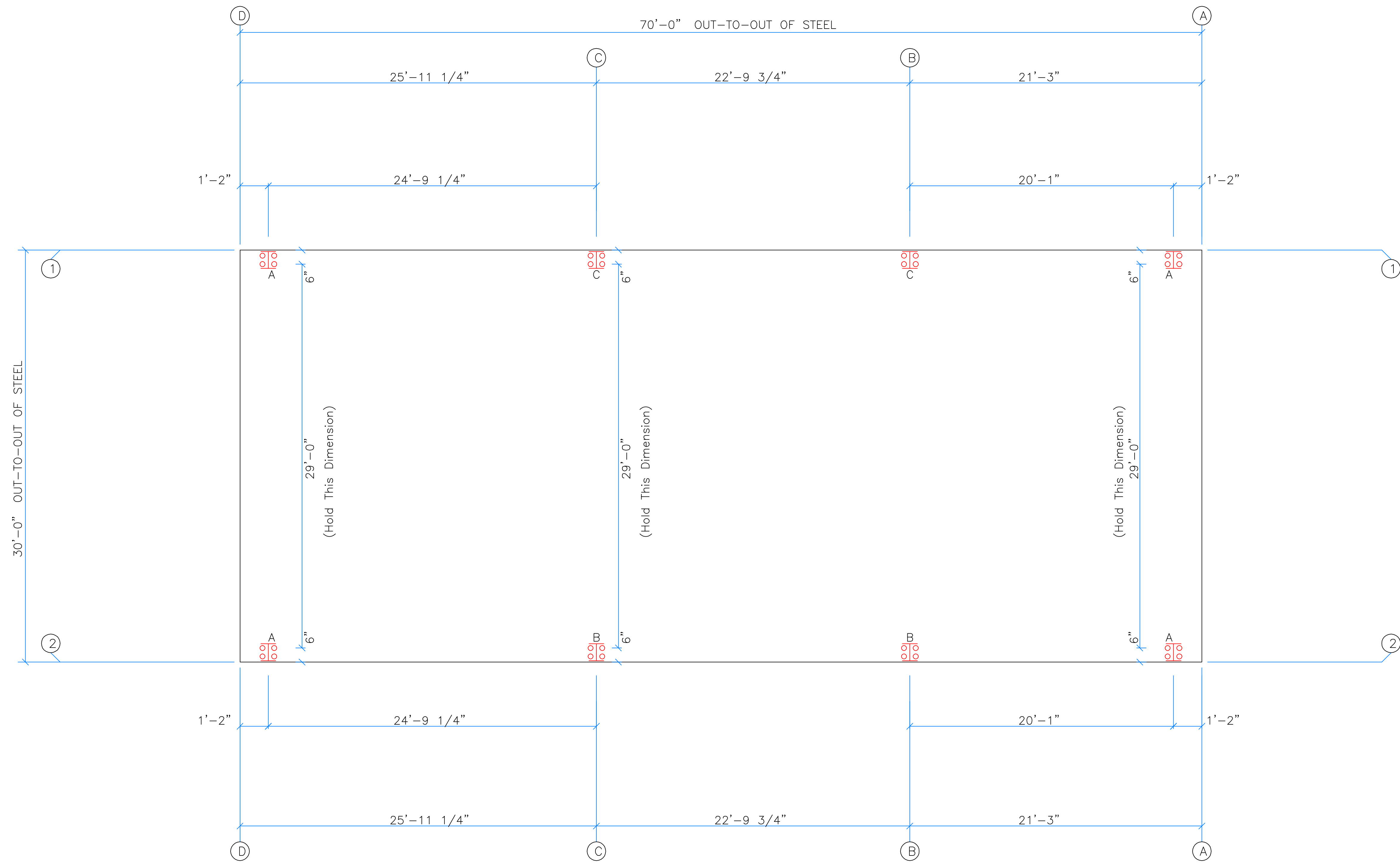
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△			
△			
B	.././.	FOR CONSTRUCTION	PURCHASER: DLR
A	.././.	FOR APPROVAL	PROJECT: PRJ
REV.	DATE	REVISION	JOB NUMBER: 124-1



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



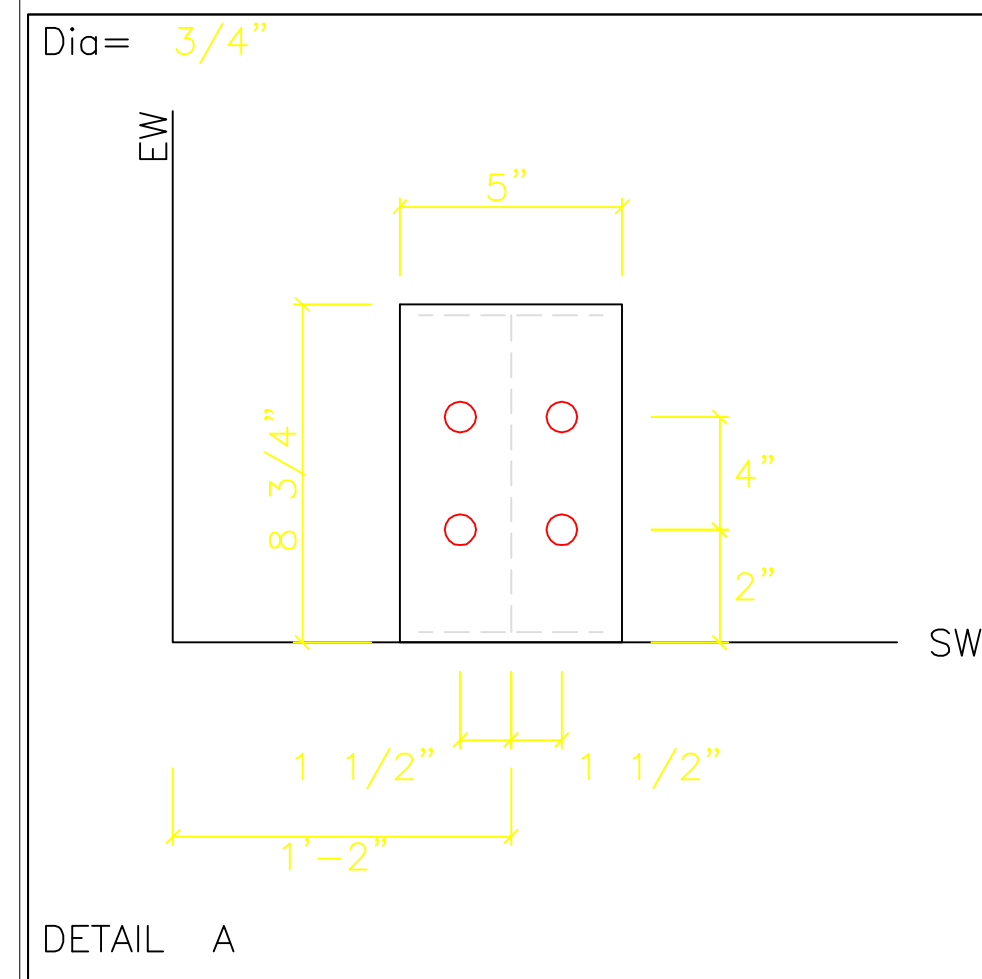
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CUSTOMER: DLR				PROJECT: PRJ			
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
DET	DES	6/23/20	N.T.S.	00	124-2	OF	



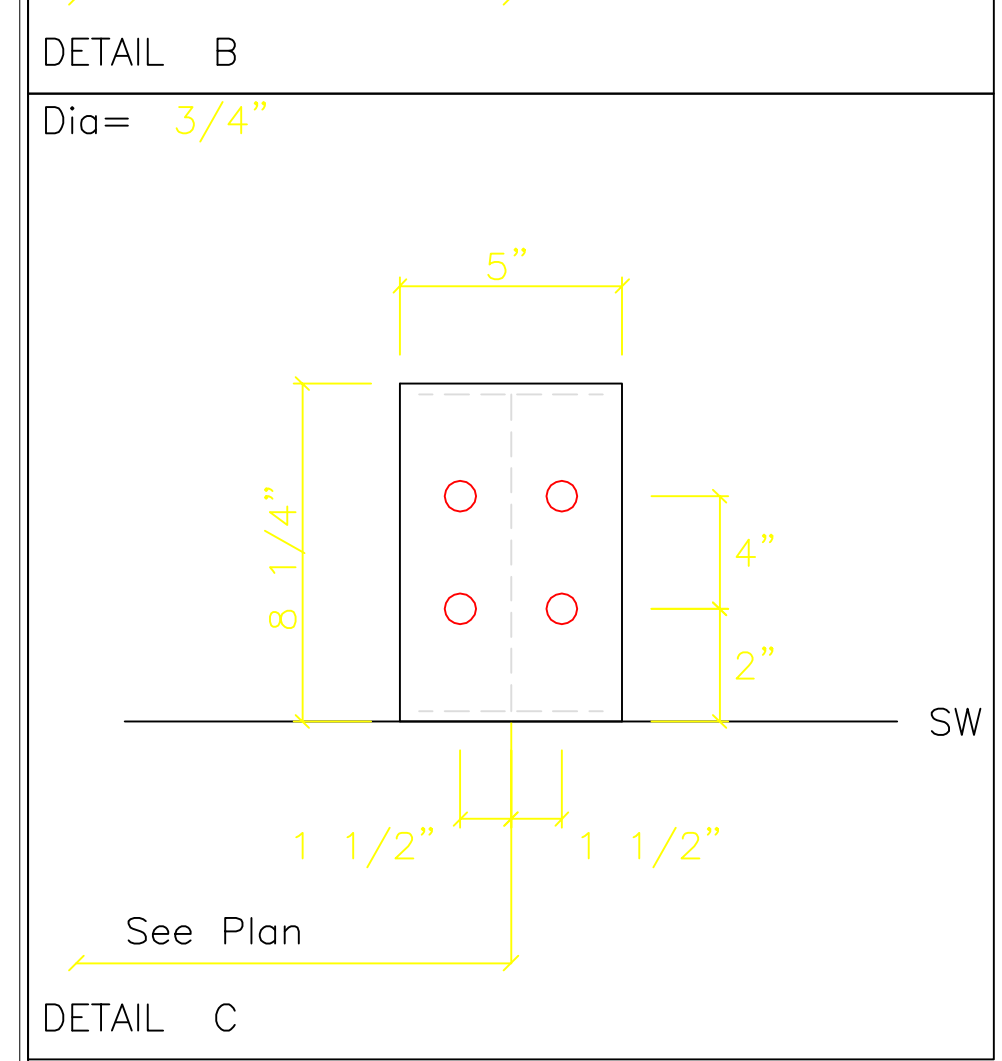
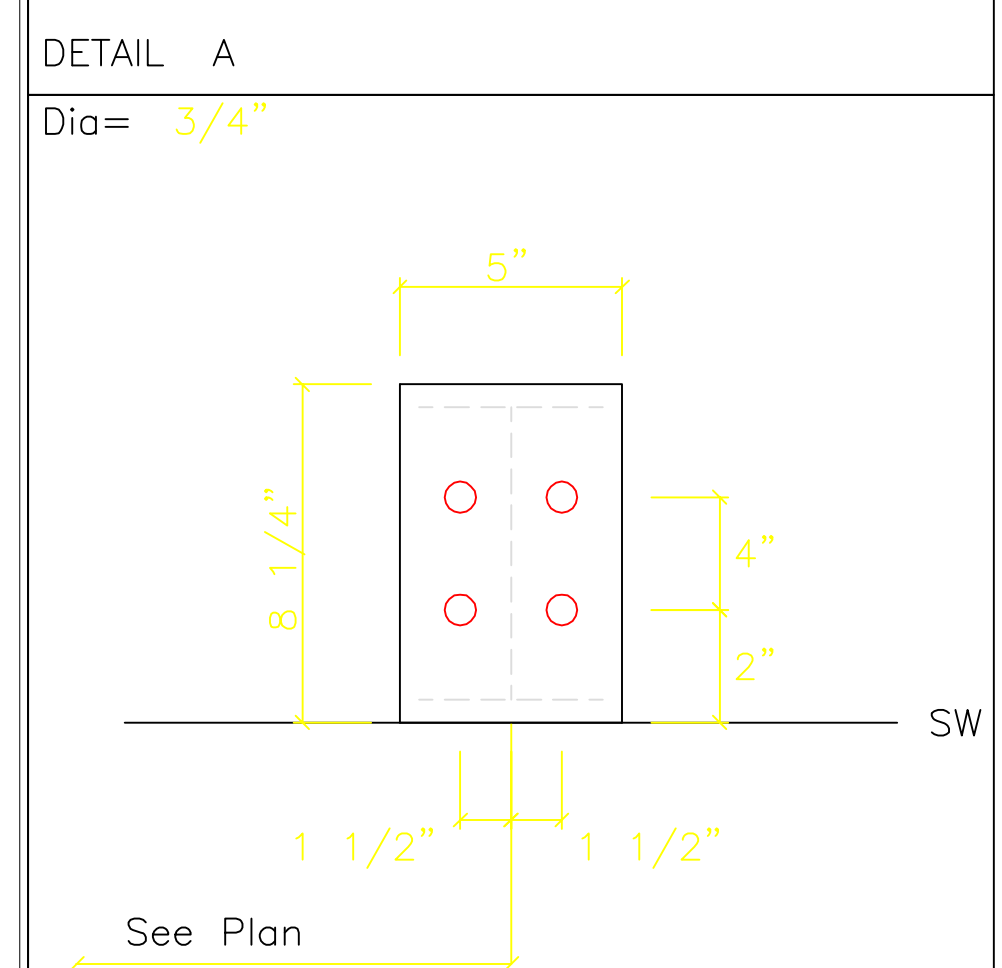
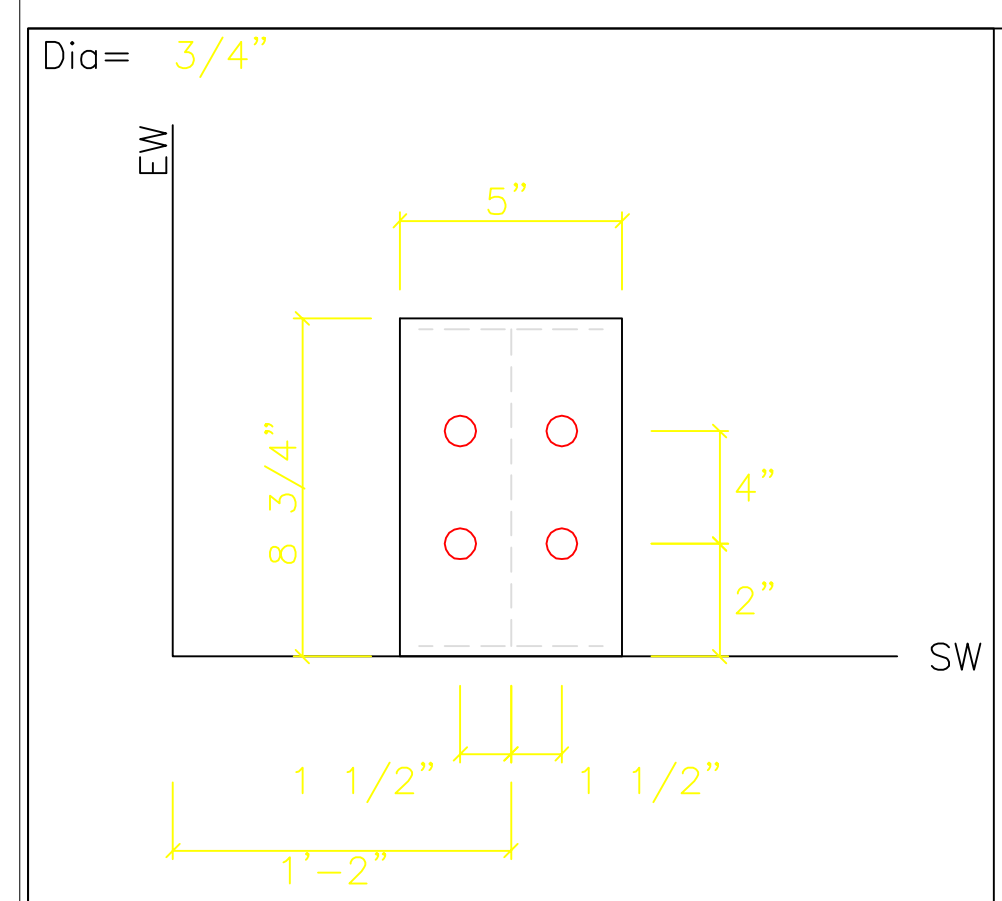
ANCHOR BOLT PLAN  
 NOTE: All Base Plates @ 100'-0" (U.N.)



DESCRIPTION: ANCHOR BOLT PLAN							
CUSTOMER: DLR				PROJECT: PRJ			
LOCATION: PRJ Address 2							
DRN. BY DET	CK'D BY DES	DATE 6/23/20	SCALE N.T.S.	REV. 00	QUOTATION NO. 124-1	SHEET NO. OF	

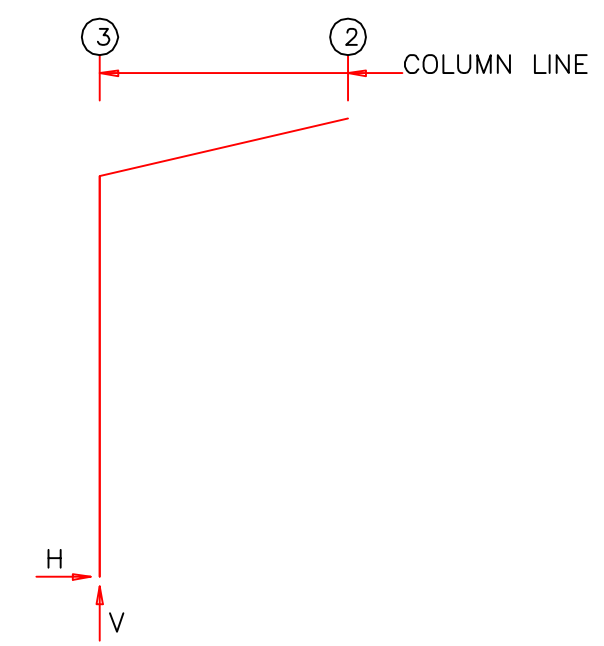


DESCRIPTION: ANCHOR BOLT DETAILS						
CUSTOMER: DLR				PROJECT: PRJ		
LOCATION: PRJ Address 2						
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.
DET	DES	6/23/20	N.T.S.	00	124-2	OF



DESCRIPTION: ANCHOR BOLT DETAILS							
CUSTOMER: DLR				PROJECT: PRJ			
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
DET	DES	6/23/20	N.T.S.	00	124-1	OF	

FRAME LINES: B C



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

Frm Line	Col Line	Column_Reactions(k )						Bolt(in) Qty	Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax H	Vmax V	Load Id	Hmin H	Vmin V			Width	Length	Thick	
B*	3	5	0.6	-0.8	3	-0.6	4	0.750	5.000	8.750	0.250	0.0	

B\* Frame lines: B C

RIGID FRAME: BASIC COLUMN REACTIONS (k )

Frame Line	Column Line	Dead		Collateral		Live		Snow		Wind_Left1		Wind_Right1	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
B*	3	0.0	0.3	0.0	0.0	0.1	0.9	0.0	0.2	-0.5	-0.9	0.7	-1.4

Frame Line	Column Line	Wind_Left2		Wind_Right2		Wind_Long1		Wind_Long2		MIN_SNOW	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
B*	3	-1.0	-0.1	0.2	-0.5	0.9	-2.4	0.9	-1.6	0.0	0.2

B\* Frame lines: B C

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) = 6.5
  - Length (ft) = 25.1
  - Eave Height (ft) = 10.5/ 12.0
  - Roof Slope (rise/12 ) = 2.8
  - Dead Load (psf ) = 2.0
  - Collateral Load (psf ) = 1.0
  - Live Load (psf ) = 20.0
  - Snow Load (psf ) = 3.5
  - Wind Speed (mph ) = 138.0
  - Wind Code = IBC 15
  - Exposure = B
  - Closed/Open = C
  - Importance Wind = 1.00
  - Importance Seismic = 1.00
  - Seismic Zone = B
  - Seismic Coeff (Fo\*Sa) = 0.16
- Loading conditions are:
  - Dead+Collateral+Live
  - 0.6Dead+0.6Wind\_Left1
  - 0.6Dead+0.6Wind\_Left2
  - 0.6Dead+0.6Wind\_Long1R
  - 0.6Dead+0.6Wind\_Long2R

ANCHOR BOLT SUMMARY

Qty	Locate	Dia (in)	Type	Bend Len (in)	Proj (in)
8	Frame	3/4"	A307	3.00	2.50

BUILDING BRACING REACTIONS

Wall Loc	Col Line	Reactions(k )				Panel_Shear (lb/ft)		Note
		Wind Horz	Wind Vert	Seismic Horz	Seismic Vert	Wind	Seis	
L_EW	B							(h)
F_SW	2							(f)
R_EW	C							(h)
B_SW	3			21	0			

(f)Bracing loads are applied to adjacent building  
(h)Rigid frame at endwall

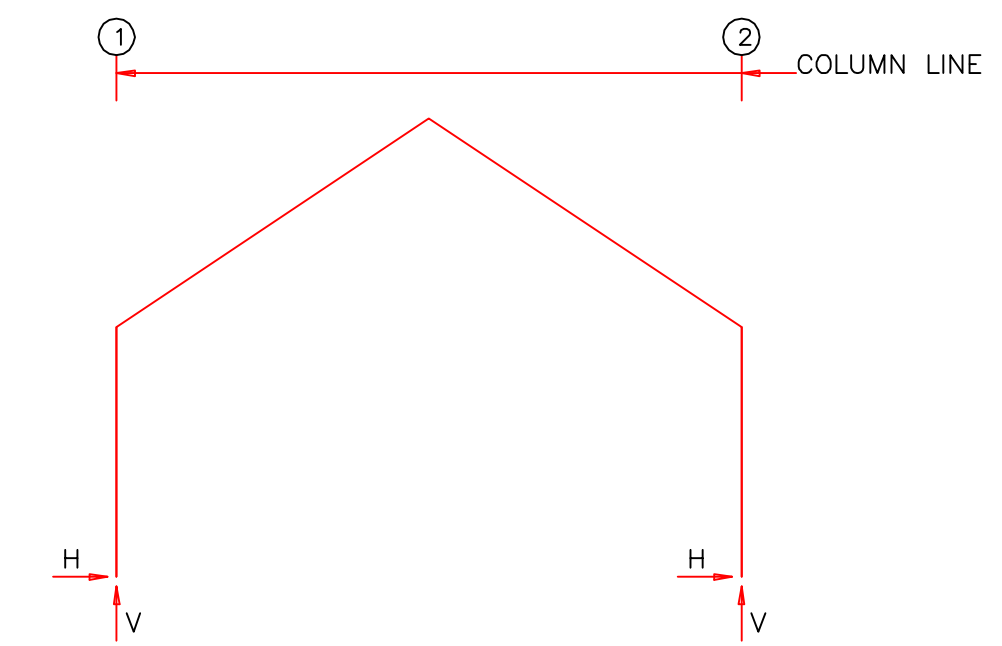


DESCRIPTION: ANCHOR BOLT REACTIONS							
CUSTOMER: DLR				PROJECT: PRJ			
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
DET	DES	6/23/20	N.T.S.	00	124-2	OF	

**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) = 30.0
  - Length (ft) = 70.0
  - Eave Height (ft) = 12.0/ 12.0
  - Roof Slope (rise/12 ) = 8.0/ 8.0
  - Dead Load (psf ) = 2.0
  - Collateral Load (psf ) = 1.0
  - Roof Live Load (psf ) = 20.0
  - Frame Live Load
    - Min (psf ) = 12.0
    - Max (psf ) = 12.7
  - Snow Load (psf ) = 3.5
  - Wind Speed (mph ) = 138.0
  - Wind Code = IBC 15
  - Exposure = B
  - Closed/Open = C
  - Importance Wind = 1.00
  - Importance Seismic = 1.00
  - Seismic Zone = B
  - Seismic Coeff (Fa\*Sa) = 0.16
- Loading conditions are:
  - 1 Dead+Collateral+Live
  - 2 Dead+Collateral+0.75Live+0.45Wind\_Left1
  - 3 Dead+Collateral+0.75Live+0.45Wind\_Right1
  - 4 Dead+Collateral+0.75Live+0.45Wind\_Left2
  - 5 Dead+Collateral+0.75Live+0.45Wind\_Right2
  - 6 0.6Dead+0.6Wind\_Right1
  - 7 0.6Dead+0.6Wind\_Left2
  - 8 0.6Dead+0.6Wind\_Right2
  - 9 0.6Dead+0.6Wind\_Long1R
  - 10 0.6Dead+0.6Wind\_Long2R

FRAME LINES: D C B A



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

Frm Line	Col Line	Column_Reactions(k )						Bolt Qty	Bolt Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax H	V Vmax	Load Id	Hmin H	V Vmin			Width	Length	Thick	
D*	1	3	2.4	2.9	7	-2.4	-0.1	4	0.750	5.000	8.750	0.250	0.0
		5	2.1	3.8	10	-0.2	-3.2						
		8	2.4	-0.1	2	-2.4	2.9						
D*	2	4	-2.1	3.8	9	0.2	-3.2						

D\* Frame lines: D A

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

Frm Line	Col Line	Column_Reactions(k )						Bolt Qty	Bolt Dia	Base_Plate(in)			Grout (in)
		Load Id	Hmax H	V Vmax	Load Id	Hmin H	V Vmin			Width	Length	Thick	
C*	1	3	3.0	3.2	7	-3.6	-1.1	4	0.750	5.000	8.250	0.250	0.0
		1	1.6	5.6	10	-0.2	-4.2						
C*	2	8	3.9	-1.9	2	-3.4	4.1	4	0.750	5.000	8.250	0.250	0.0
		1	-1.6	6.4	6	3.0	-3.7						

C\* Frame lines: C B

**RIGID FRAME: BASIC COLUMN REACTIONS (k )**

Frame Line	Column Line	Dead		Collateral		Live		Snow		Wind_Left1		Wind_Right1	
		Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert	Horiz	Vert
D*	1	0.2	0.8	0.1	0.2	0.8	2.6	0.2	0.7	-3.6	-3.1	3.3	-0.3
D*	2	-0.2	0.8	-0.1	0.2	-0.8	2.6	-0.2	0.7	-3.3	-0.3	3.6	-3.1
D*	1	-4.1	-1.0	2.8	1.8	1.6	-5.4	-0.6	-6.2	0.0	0.0	0.0	0.0
D*	2	-2.8	1.8	4.1	-1.0	0.6	-6.2	-1.6	-5.4	0.0	0.0	0.0	0.0
C*	1	0.3	1.1	0.1	0.4	1.2	4.1	0.4	1.2	-5.9	-6.9	3.8	-3.0
C*	2	-0.3	1.2	-0.1	0.4	-1.2	4.8	-0.4	1.3	-4.7	-2.4	5.3	-7.4
C*	1	-6.3	-2.9	3.5	1.0	1.0	-8.0	-0.6	-8.1	-0.1	0.0	0.1	0.0
C*	2	-3.3	0.6	6.7	-4.4	-1.7	-6.5	-3.3	-6.4	-0.1	0.0	0.1	0.0
C*	1	0.4	1.3	0.4	0.8								
C*	2	-0.4	0.8	-0.4	1.3								

D\* Frame lines: D A  
C\* Frame lines: C B


**ANCHOR BOLT SUMMARY**

Qty	Locate	Dia (in)	Type	Bend Len (in)	Proj (in)
32	Frame	3/4"	A307	3.00	2.50

**BUILDING BRACING REACTIONS**

Wall Loc	Col Line	Reactions(k )				Panel_Shear (lb/ft)		Note
		Wind Horiz	Wind Vert	Seismic Horiz	Seismic Vert	Wind	Seis	
L_SW	D							(h)
F_SW	2					48	2	(h)
R_SW	A							(h)
B_SW	1					39	2	(h)

(h) Rigid frame at endwall



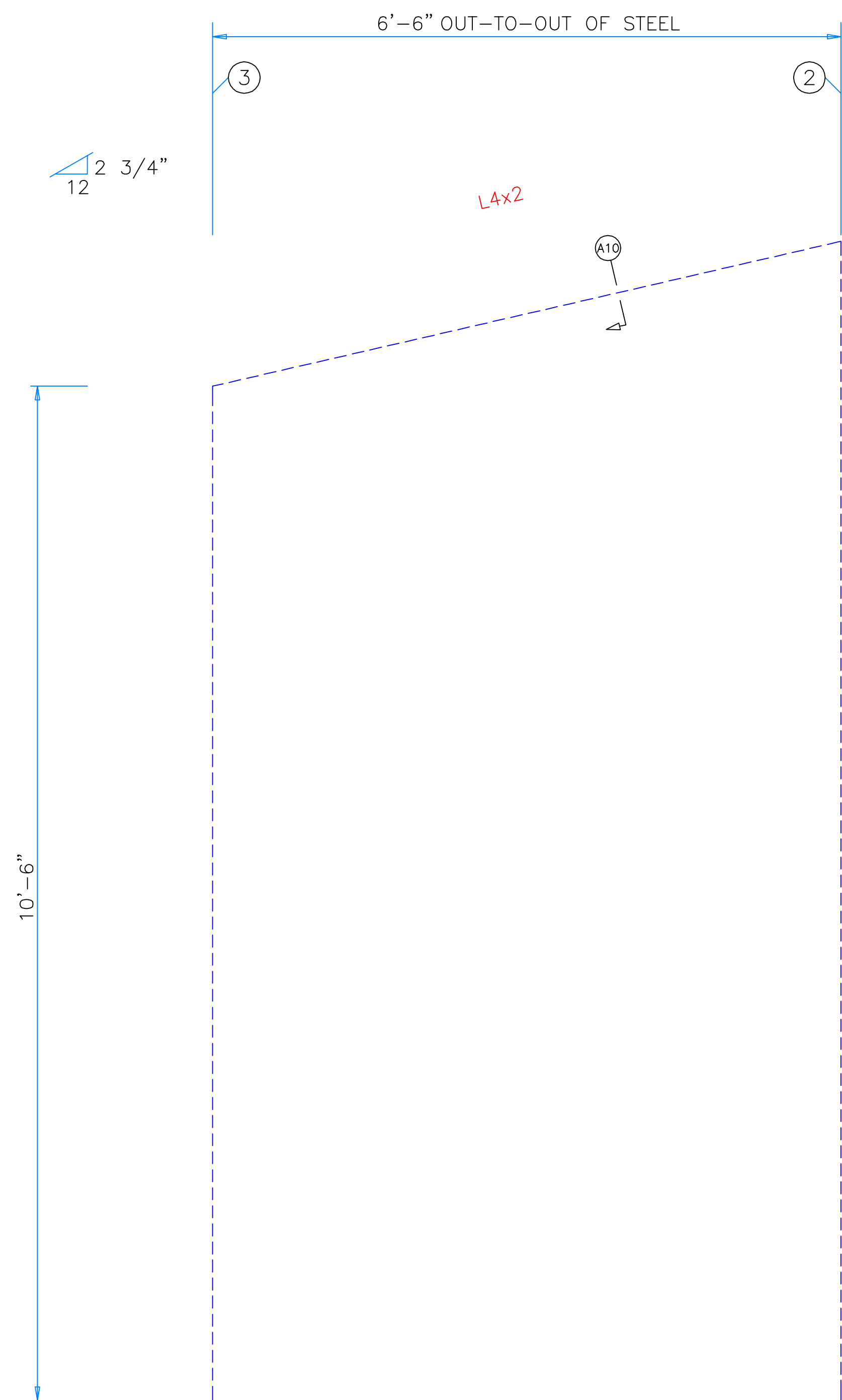
5001 Paris Road Chalmette, LA 70043  
(800) 783-2647 (504) 277-7330 (fax)  
www.corrugatedind.com

**DESCRIPTION:** ANCHOR BOLT REACTIONS

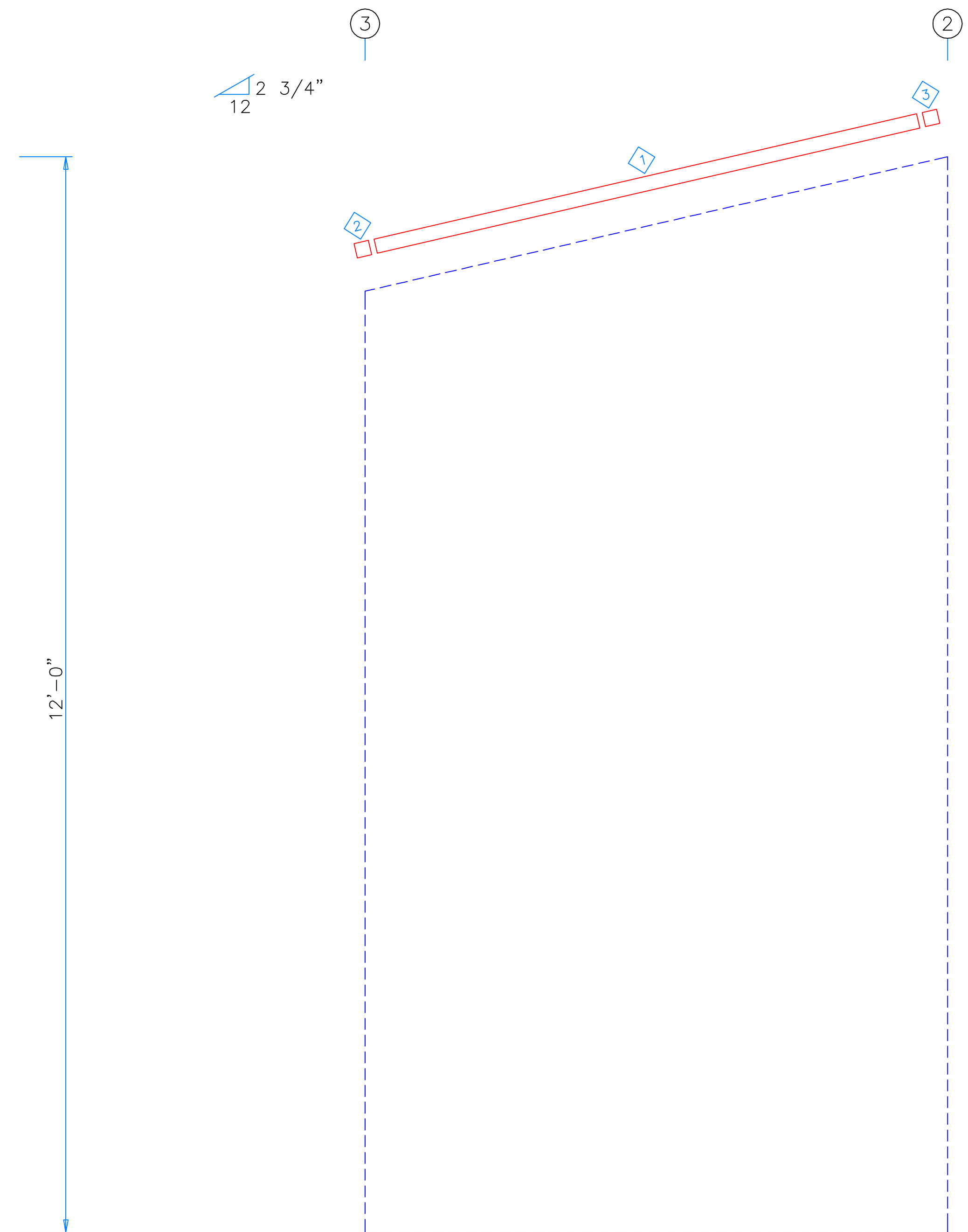
**CUSTOMER:** DLR **PROJECT:** PRJ

**LOCATION:** PRJ Address 2

<b>DRN. BY</b>	<b>CK'D BY</b>	<b>DATE</b>	<b>SCALE</b>	<b>REV.</b>	<b>QUOTATION NO.</b>	<b>SHEET NO.</b>
DET	DES	6/23/20	N.T.S.	00	124-1	OF




ENDWALL FRAMING: FRAME LINE B



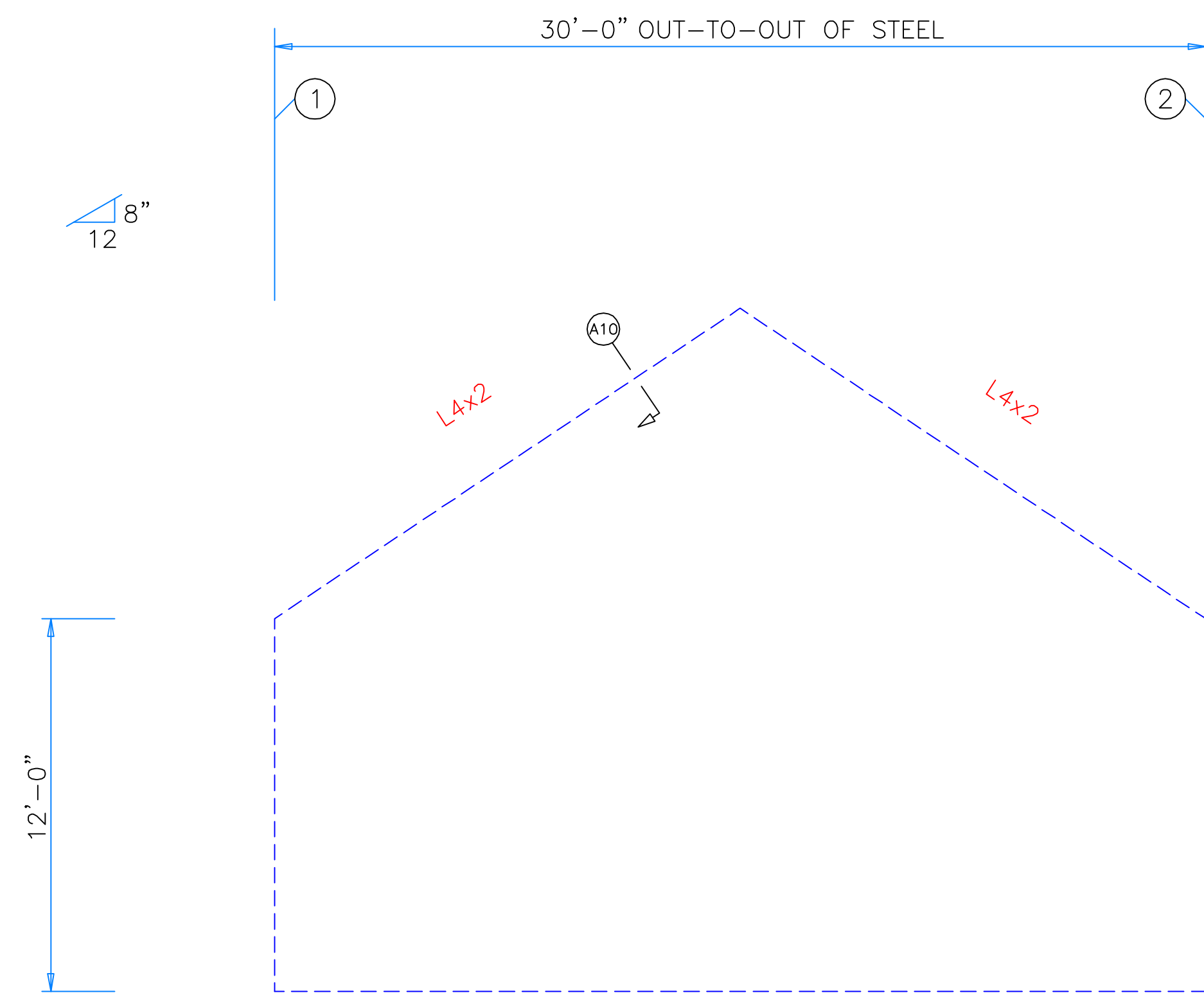
ENDWALL SHEETING & TRIM: FRAME LINE B

TRIM TABLE	
FRAME LINE B	
ID	MARK
1	FL4
2	FL4L
3	FL4R

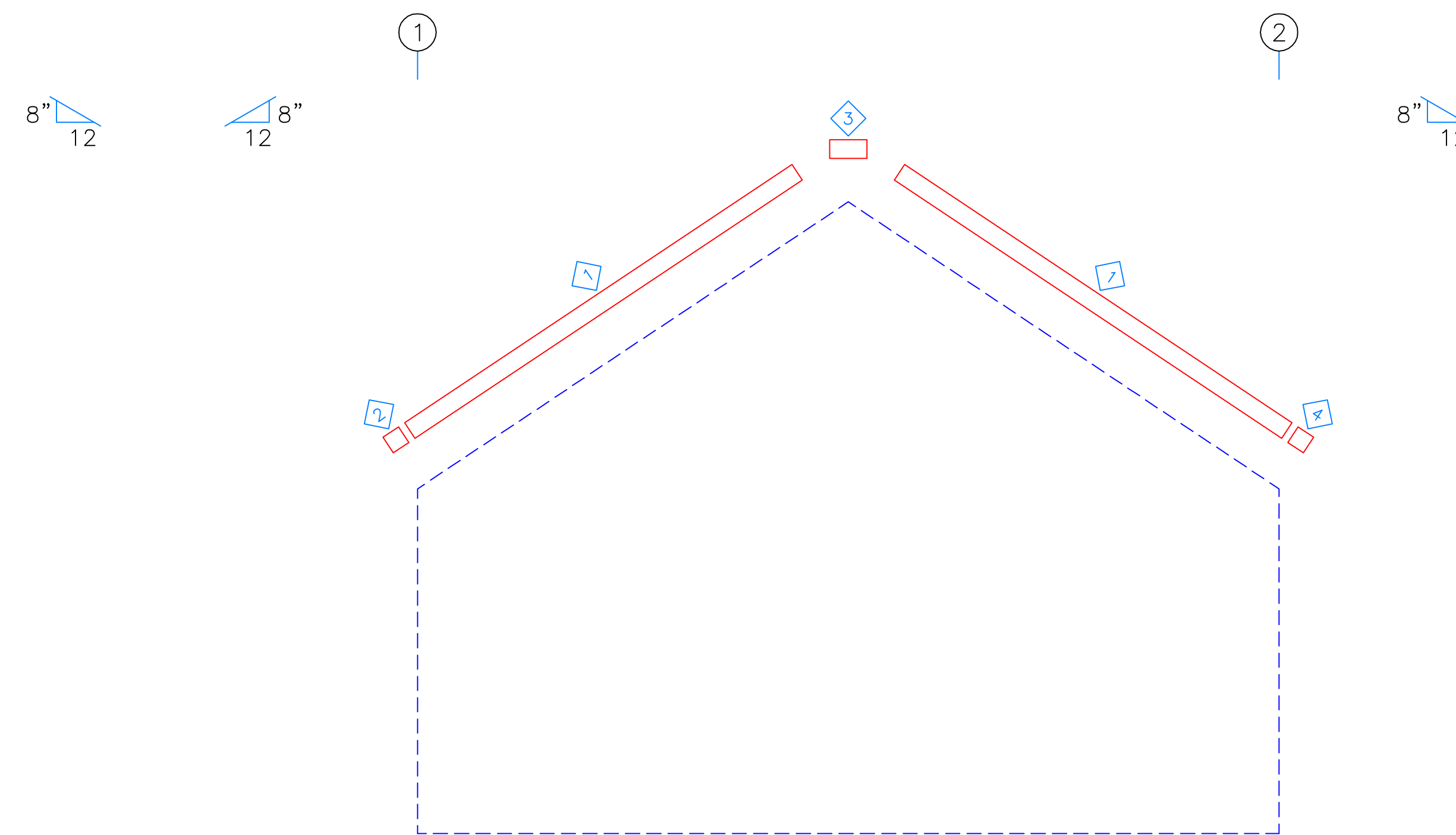
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		CUSTOMER: DLR			PROJECT: PRJ		
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
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TRIM TABLE	
FRAME	LINE D
ID	MARK
1	FL4
2	FL4L
3	FL4P
4	FL4R



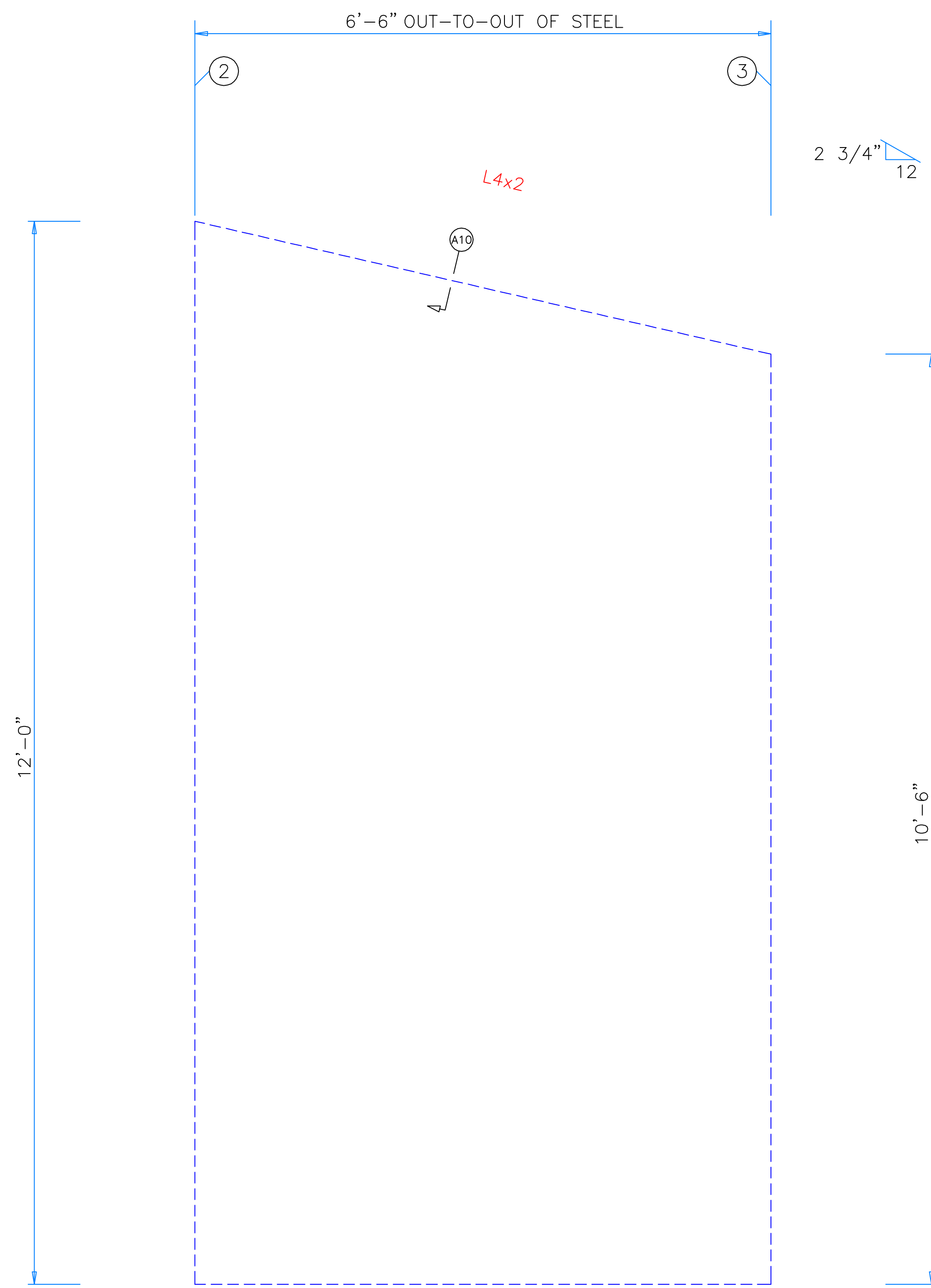
ENDWALL FRAMING: FRAME LINE D



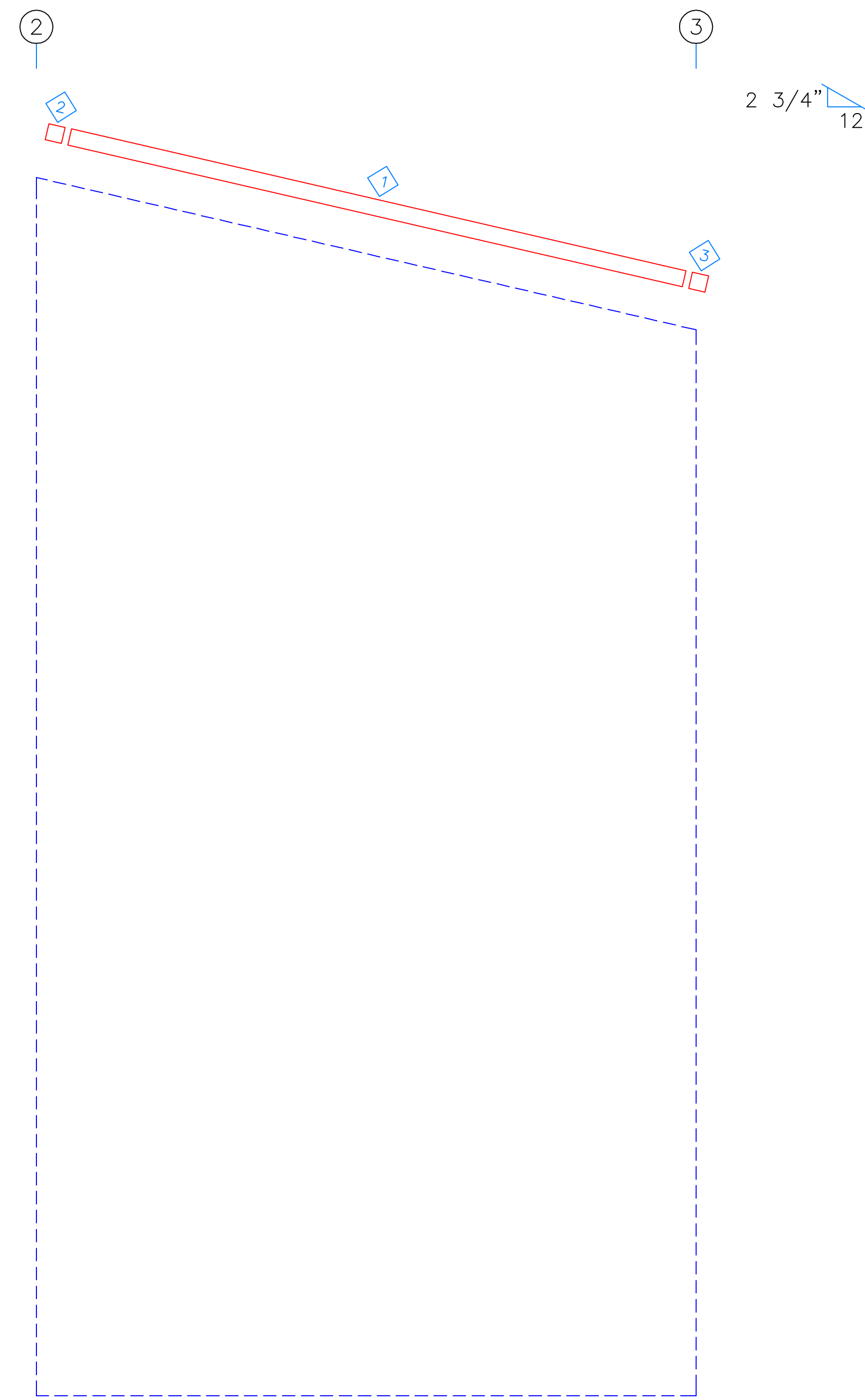
ENDWALL SHEETING & TRIM: FRAME LINE D

		DESCRIPTION: ENDWALL FRAMING					
		CUSTOMER: DLR			PROJECT: PRJ		
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
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ENDWALL FRAMING: FRAME LINE C



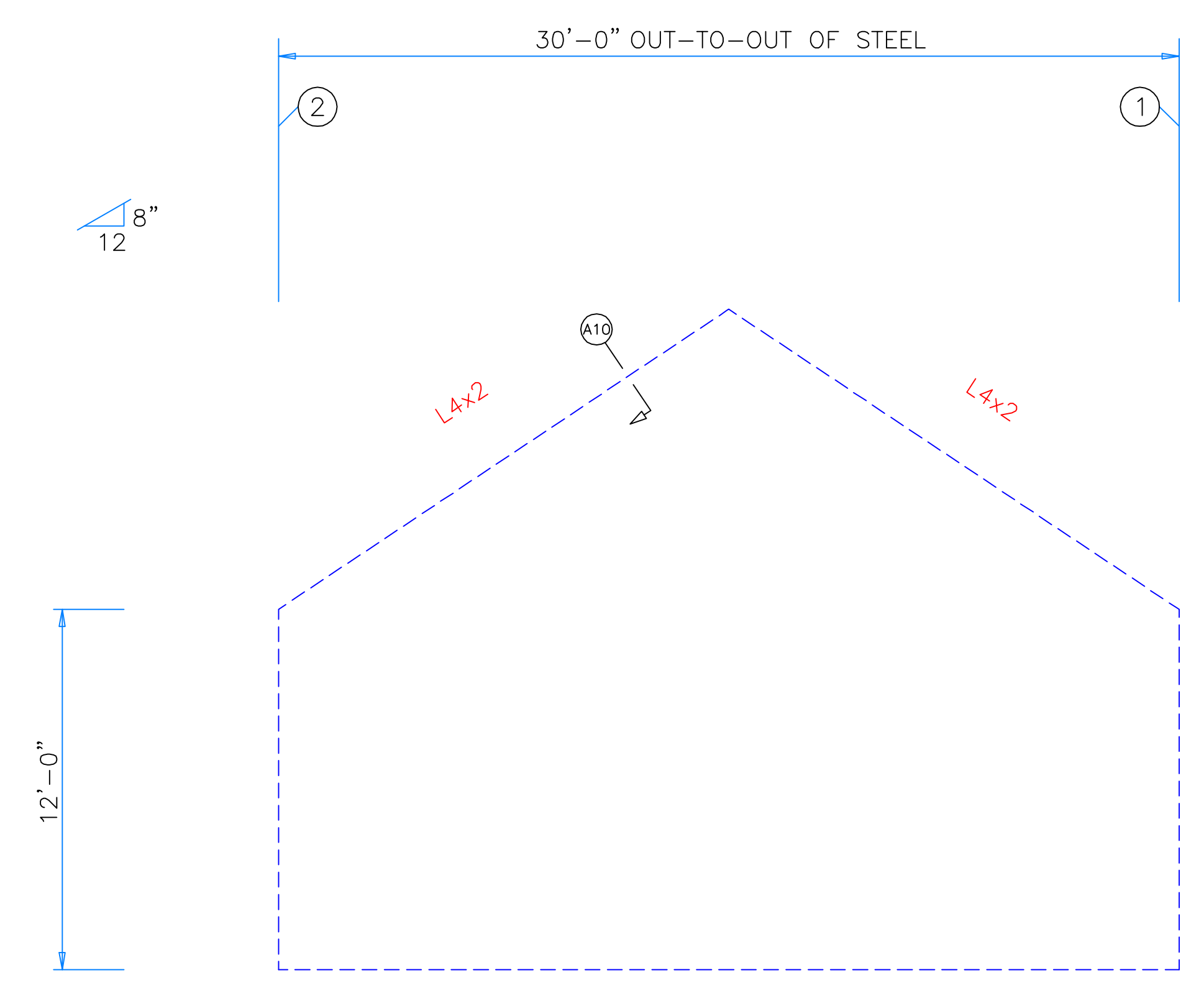
ENDWALL SHEETING & TRIM: FRAME LINE C

TRIM TABLE	
FRAME LINE C	
ID	MARK
1	FL4
2	FL4L
3	FL4R

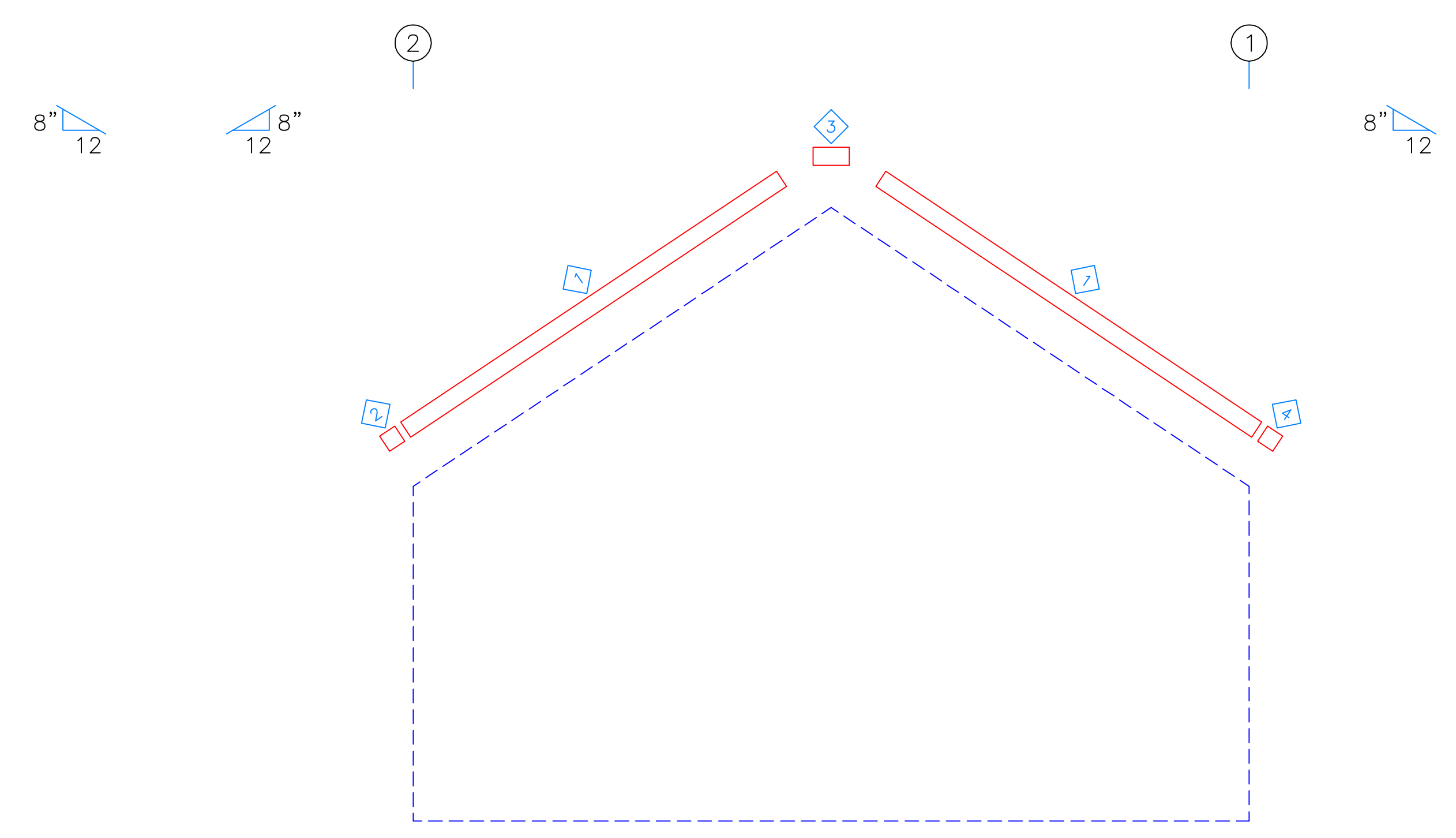
		DESCRIPTION: ENDWALL FRAMING					
		CUSTOMER: DLR			PROJECT: PRJ		
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
DET	DES	6/23/20	N.T.S.	00	124-2	OF	

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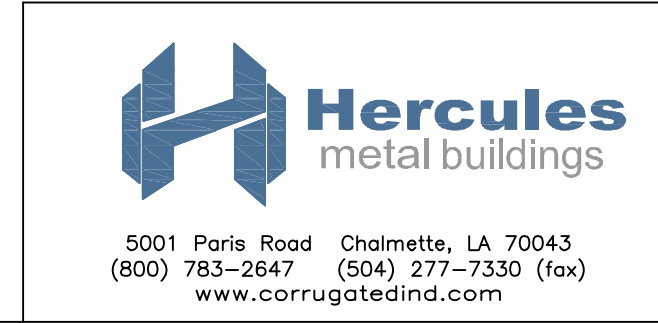
TRIM TABLE	
FRAME LINE A	
ID	MARK
1	FL4
2	FL4L
3	FL4P
4	FL4R



ENDWALL FRAMING: FRAME LINE A



ENDWALL SHEETING & TRIM: FRAME LINE A



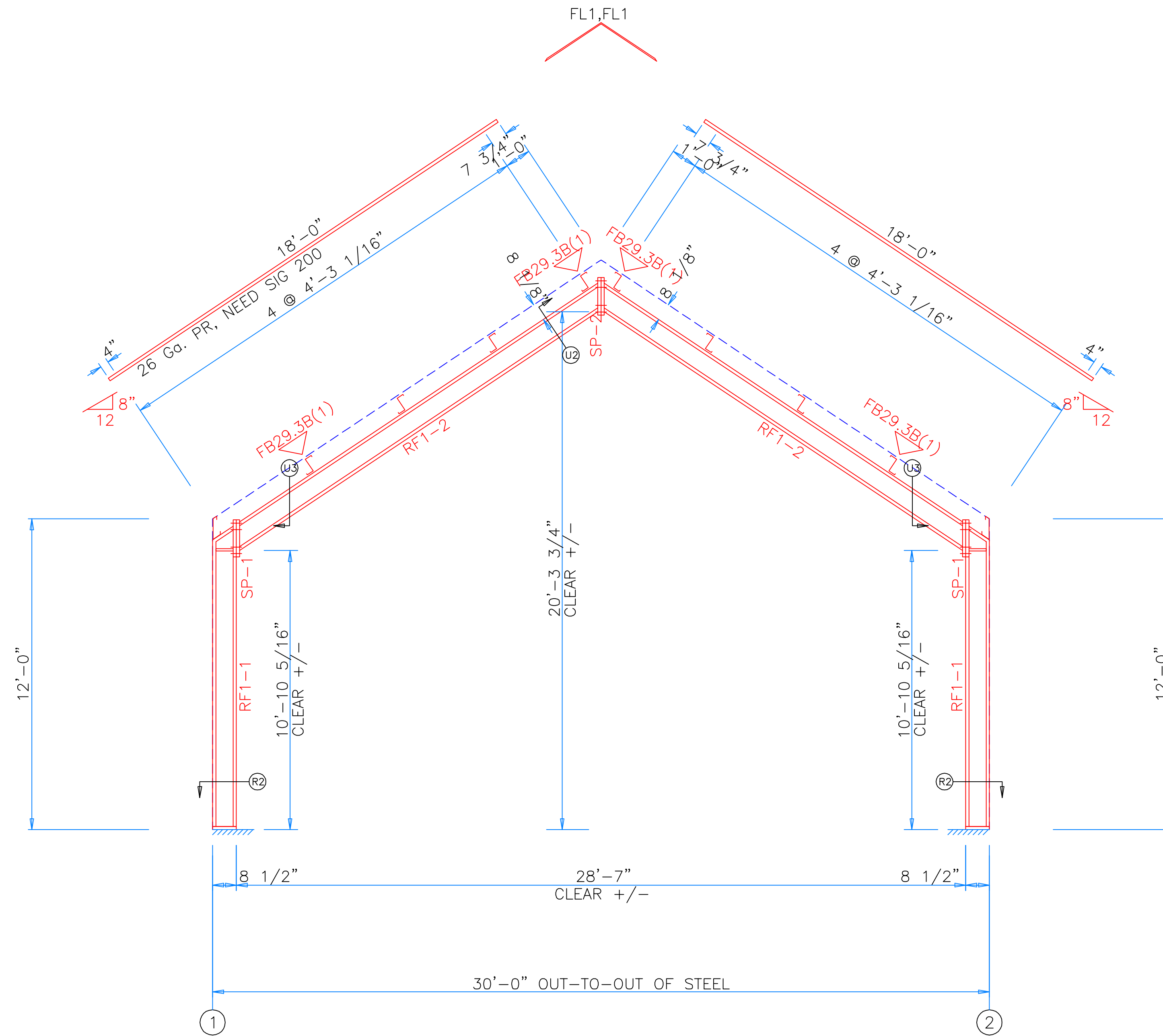
DESCRIPTION: ENDWALL FRAMING							
CUSTOMER: DLR				PROJECT: PRJ			
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
DET	DES	6/23/20	N.T.S.	00	124-1	OF	



SPLICE PLATE & BOLT TABLE									
Mark	Qty Top	Qty Bot	Int	Type	Dia	Length	Width	Thick	Length
SP-1	4	4	0	A325	0.750	2.00	6"	1/2"	1'-6"
SP-2	4	4	0	A325	0.750	2.00	6"	3/8"	1'-6"

MEMBER TABLE									
Mark	Weight	Length	Web Depth		Web Plate		Outside Flange		Inside Flange
			Start	End	Thick	Length	W x Thk x Length	W x Thk x Length	
RF1-1	170	11'-2 1/4"	8.0	8.0	0.135	7'-7 3/16"	5 x 1/4" x 11'-1 11/16"	5 x 1/4" x 10'-5 11/16"	
RF1-2	245	17'-1 13/16"	8.0	8.0	0.135	9'-11"	5 x 1/4" x 17'-0 5/8"	5 x 1/4" x 17'-0 5/8"	
			8.0	8.0	0.135	7'-7 1/8"			

▽ FLANGE BRACES: Both Sides(U.N.)  
 FBxxB(1): xx=length(in)  
 B - FB2X1/8



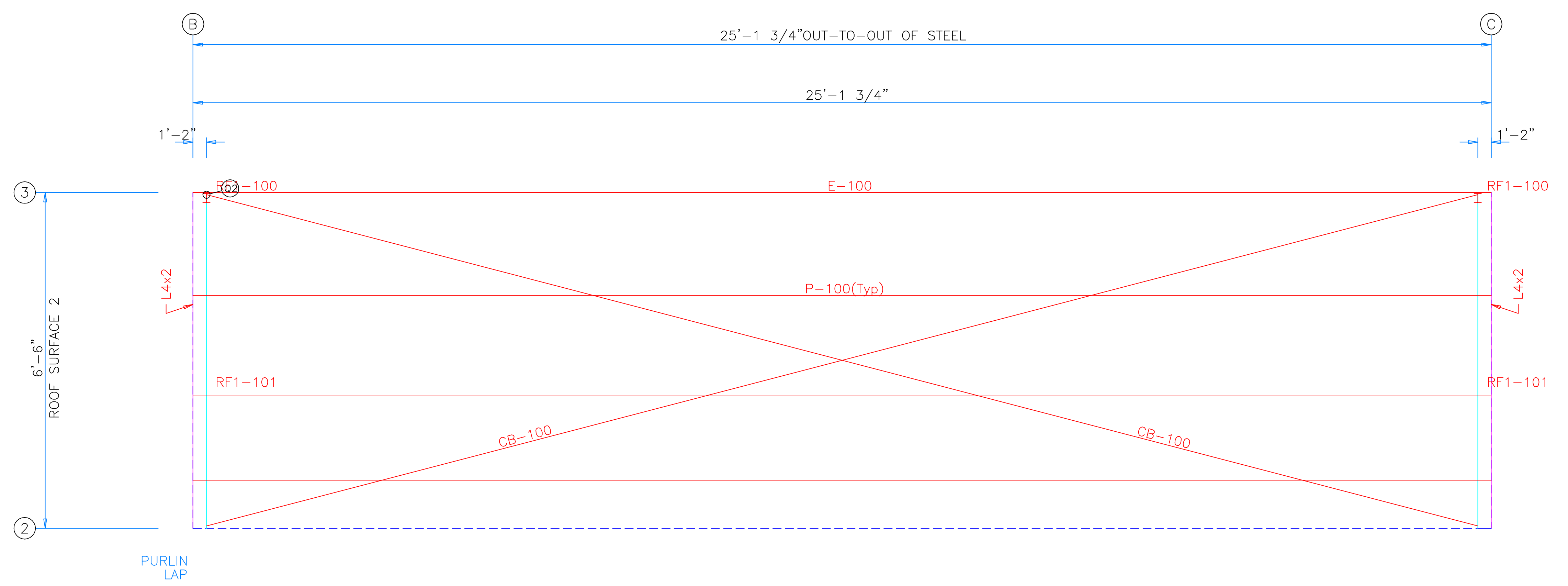
RIGID FRAME ELEVATION: FRAME LINE D A




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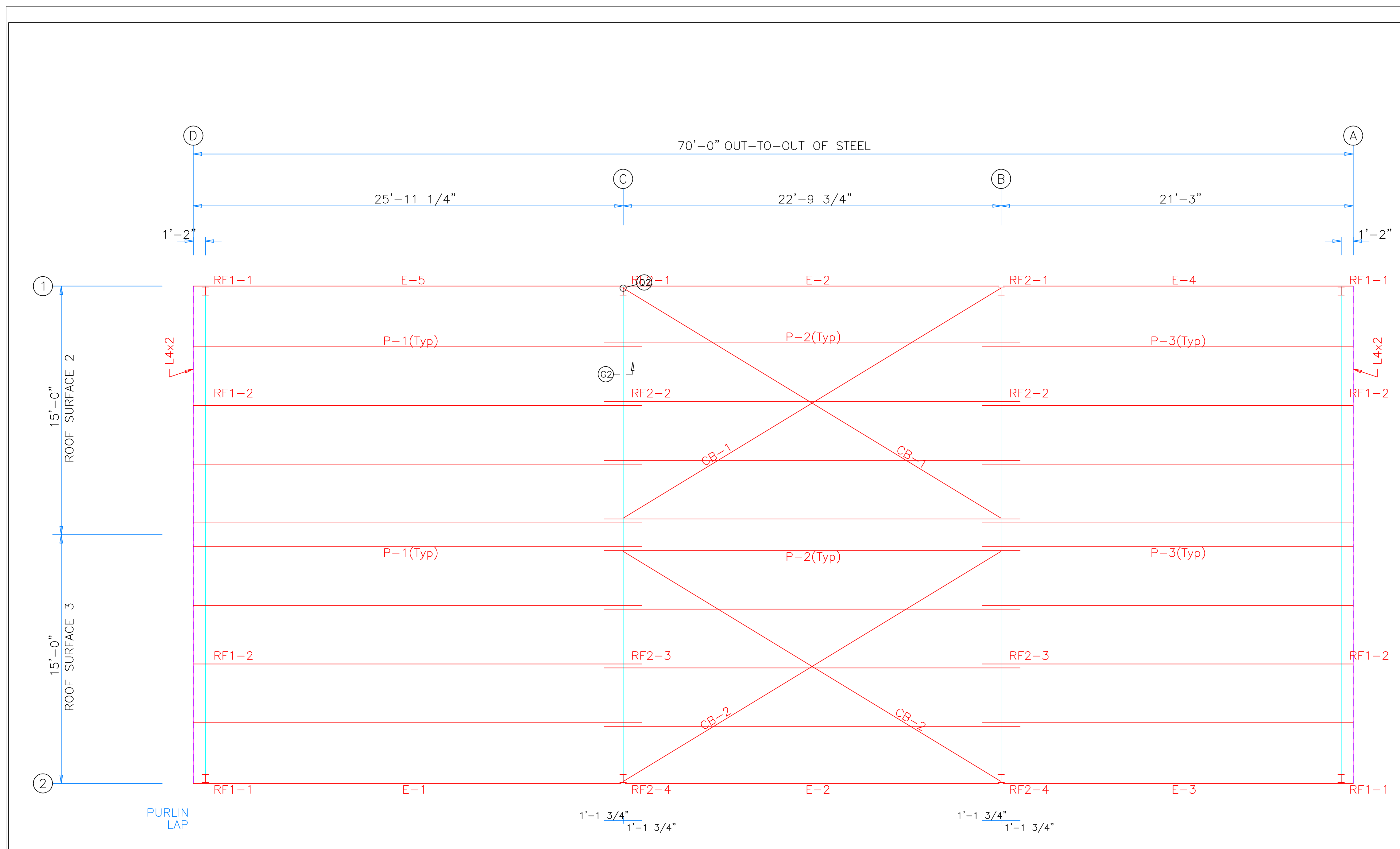
DESCRIPTION: RIGID FRAME ELEVATION							
CUSTOMER: DLR				PROJECT: PRJ			
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
DET	DES	6/23/20	N.T.S.	00	124-1	OF	

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
P-100	8X25Z16	25'-1 1/4"
E-100	E085343L	25'-1 1/4"
CB-100	CBL1/4	23'-9 1/4"




ROOF FRAMING PLAN

 <p>5001 Paris Road Chalmette, LA 70043 (800) 783-2647 (504) 277-7330 (fax) www.corrugatedind.com</p>	DESCRIPTION: ROOF FRAMING						
	CUSTOMER: DLR				PROJECT: PRJ		
	LOCATION: PRJ Address 2						
	DRN. BY DET	CK'D BY DES	DATE 6/23/20	SCALE N.T.S.	REV. 00	QUOTATION NO. 124-2	SHEET NO. OF



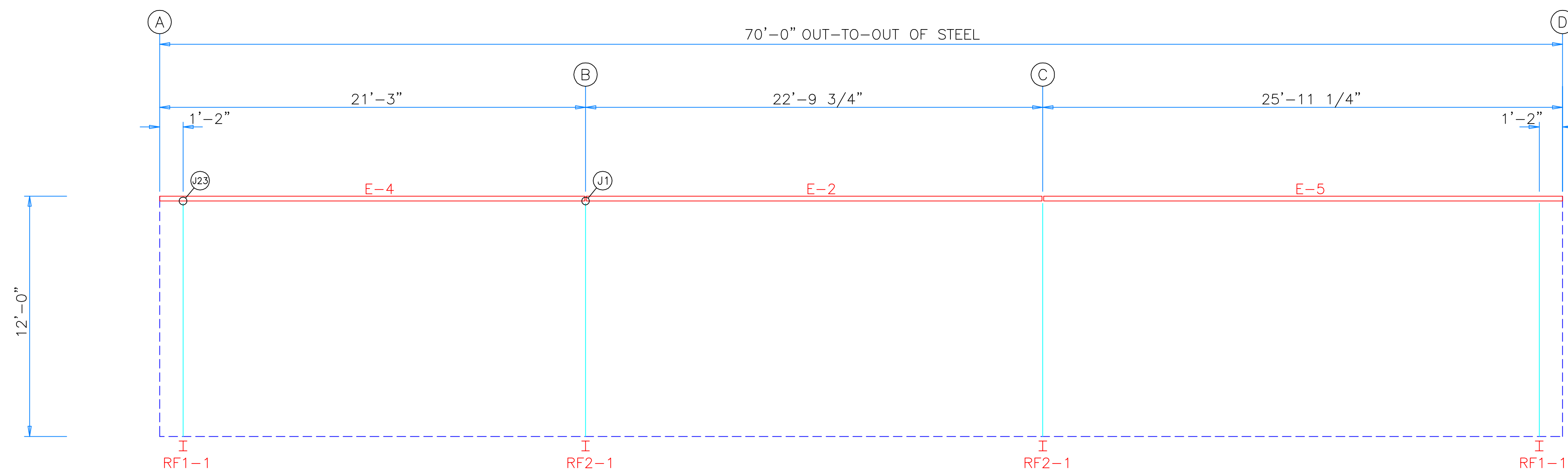
MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
P-1	8X25Z12	27'-0 3/4"
P-2	8X25Z14	25'-1 1/4"
P-3	8X25Z16	22'-4 1/2"
E-1	E105341L	25'-10 3/4"
E-2	E105341L	22'-9 1/4"
E-3	E105341L	21'-2 1/2"
E-4	E105341L	21'-2 1/2"
E-5	E105341L	25'-10 3/4"
CB-1	CBL1/4	28'-5"
CB-2	CBL1/4	28'-4 3/4"

ROOF FRAMING PLAN

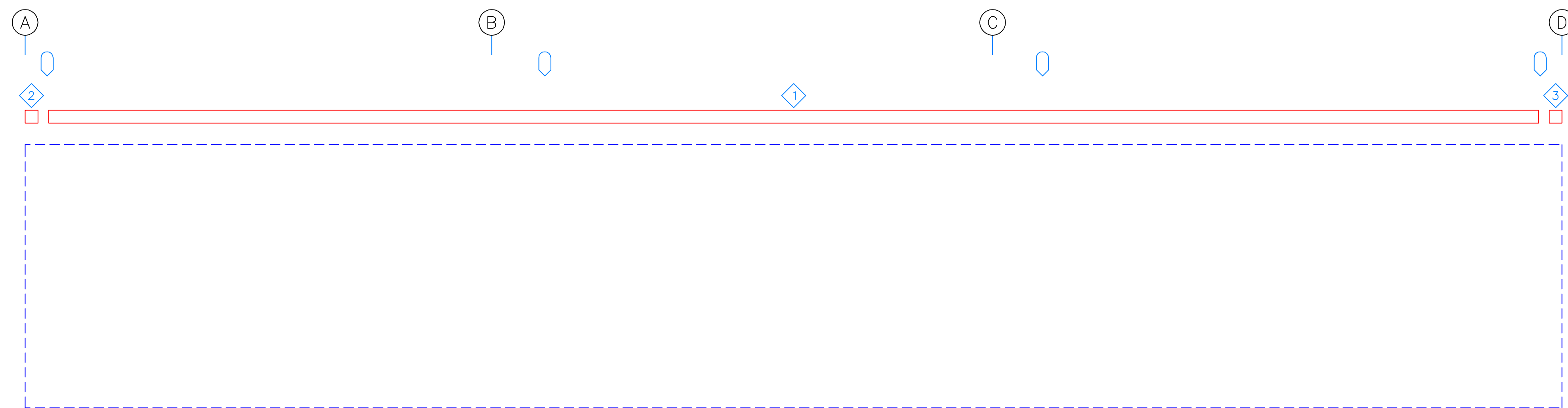
		DESCRIPTION: ROOF FRAMING					
		CUSTOMER: DLR			PROJECT: PRJ		
LOCATION: PRJ Address 2							
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.	
DET	DES	6/23/20	N.T.S.	00	124-1	OF	

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DOWNSPOUT LOCATIONS




SIDEWALL FRAMING: FRAME LINE 1



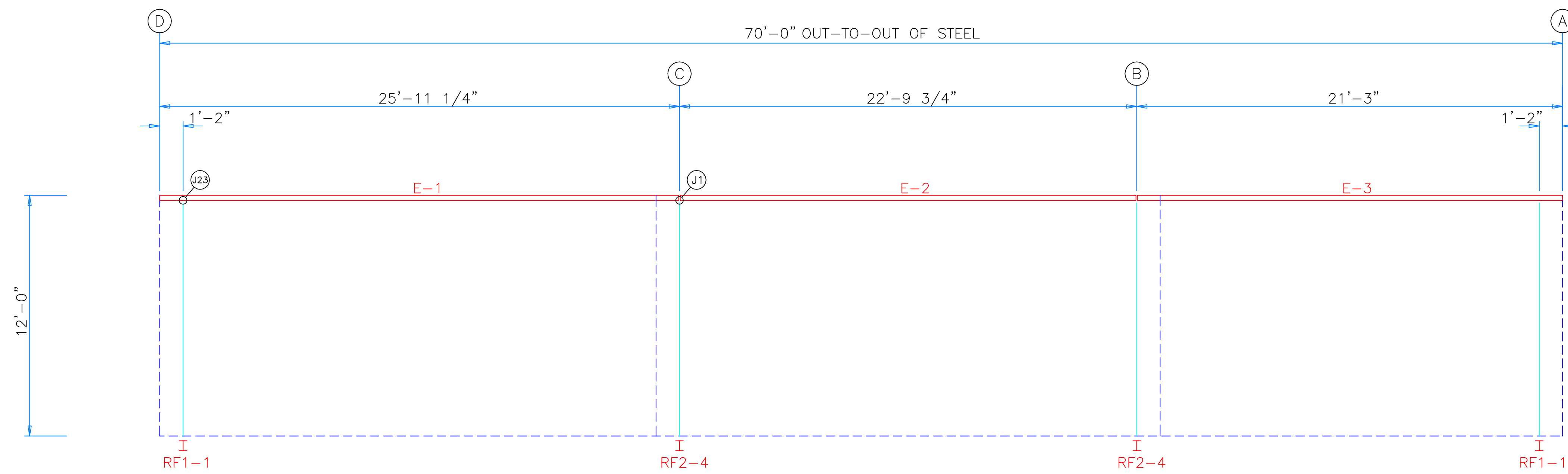
SIDEWALL SHEETING & TRIM: FRAME LINE 1

MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
E-2	E105341L	22'-9 1/4"
E-4	E105341L	21'-2 1/2"
E-5	E105341L	25'-10 3/4"

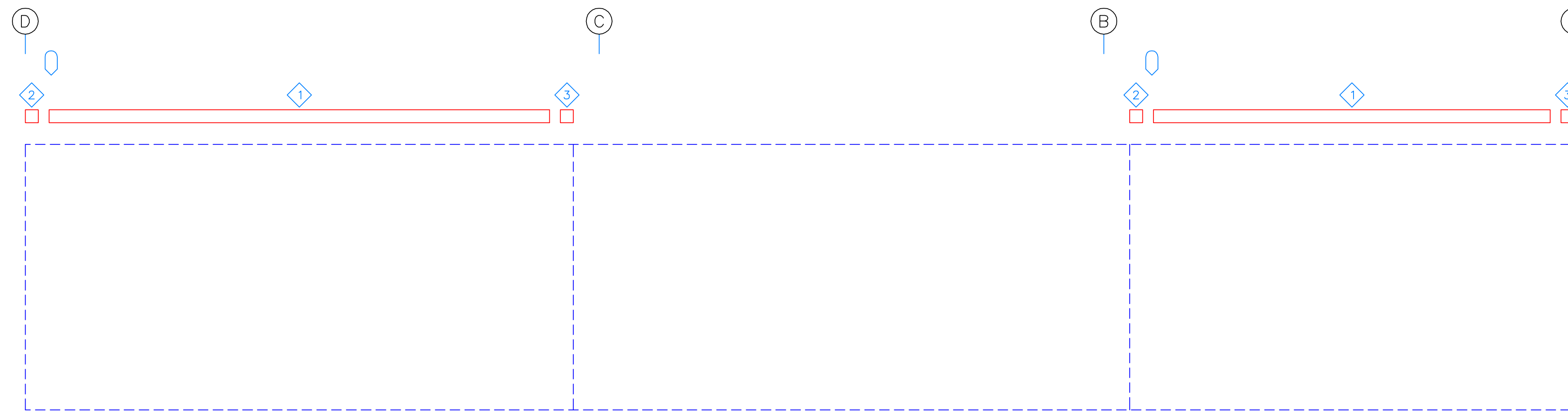
TRIM TABLE	
FRAME LINE 1	
◇ID	MARK
1	FL8
2	FL8L
3	FL8R

 <small>5001 Paris Road Chalmette, LA 70043 (800) 783-2647 (504) 277-7330 (fax) www.corrugatedind.com</small>	DESCRIPTION: SIDEWALL FRAMING					
	CUSTOMER: DLR	PROJECT: PRJ				
	LOCATION: PRJ Address 2					
DRN. BY: DET	CK'D BY: DES	DATE: 6/23/20	SCALE: N.T.S.	REV. 00	QUOTATION NO. 124-1	SHEET NO. OF

○ DOWNSPOUT LOCATIONS



SIDEWALL FRAMING: FRAME LINE 2




(124-2)

SIDEWALL SHEETING & TRIM: FRAME LINE 2  
(124-2) PANELS: 26 Ga. PR - NEED SIG 200

MEMBER TABLE		
FRAME LINE 2		
MARK	PART	LENGTH
E-1	E105341L	25'-10 3/4"
E-2	E105341L	22'-9 1/4"
E-3	E105341L	21'-2 1/2"

TRIM TABLE	
FRAME LINE 2	
◇ ID	MARK
1	FL8
2	FL8L
3	FL8R

		DESCRIPTION: SIDEWALL FRAMING					
		CUSTOMER: DLR			PROJECT: PRJ		
LOCATION: PRJ Address 2							
DRN. BY DET	CK'D BY DES	DATE 6/23/20	SCALE N.T.S.	REV. 00	QUOTATION NO. 124-1	SHEET NO. OF	

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