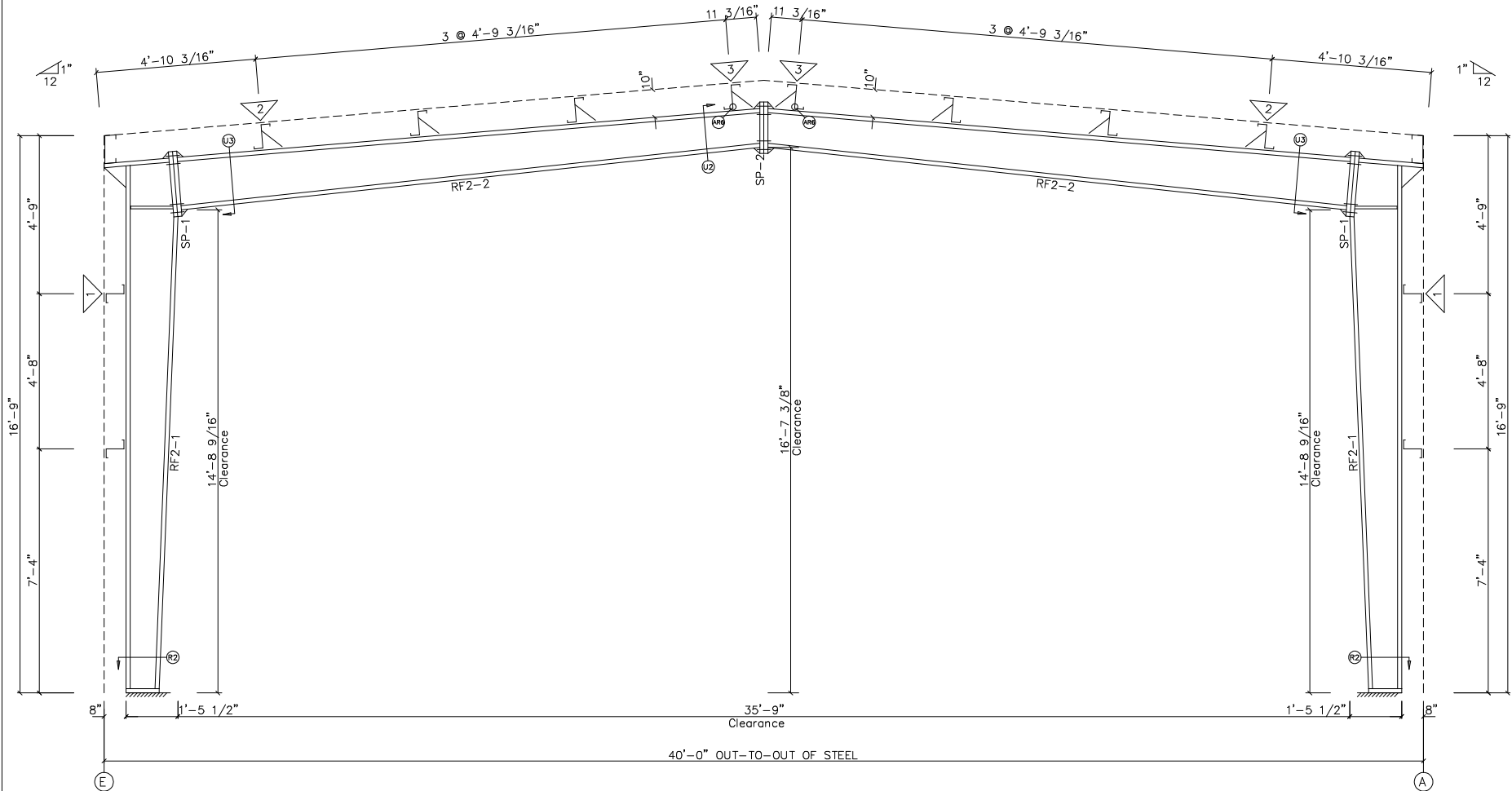


SPlice PLATE & BOLT TABLE									
Mark	Qty	Top	Bot	Int	Type	Dia	Length	Width	Thick
SP-1	1	4	4	0	A325	0.750	2.13	6"	1 1/2"
SP-2	4	4	4	0	A325	0.750	2.13	6"	1 1/2"

FLANGE BRACE TABLE				
FRAME LINE 2				
VID	#	MARK	LENGTH	PART
1	1	FB4	2'-5 1/8"	L2x2x14G
2	1	FB3	2'-4 7/8"	L2x2x16G
3	1	FB2	1'-5 1/8"	L2x2x14G

STIFFENER TABLE				
Mark	Stiff	Mark	Plate Size	
			Width	Thick
RF2-1	ST1		2.500	0.188
				16.58

MEMBER TABLE					
Mark	Web Depth	Web Thick	Web Length	Outside Flange	Inside Flange
RF2-1	9.0/11.8	0.135	60.0	6 x 1/4" x 191.0	6 x 1/4" x 172.9
RF2-2	11.8/17.0	0.188	132.3	6 x 1/4" x 23.7	6 x 1/4" x 215.6
	16.0/13.8	0.188	95.6	6 x 1/4" x 215.6	6 x 1/4" x 214.7
	13.8/11.0	0.135	120.0		



BUILDING CROSS SECTION: FRAME LINE 2



RIGID FRAME ELEVATION

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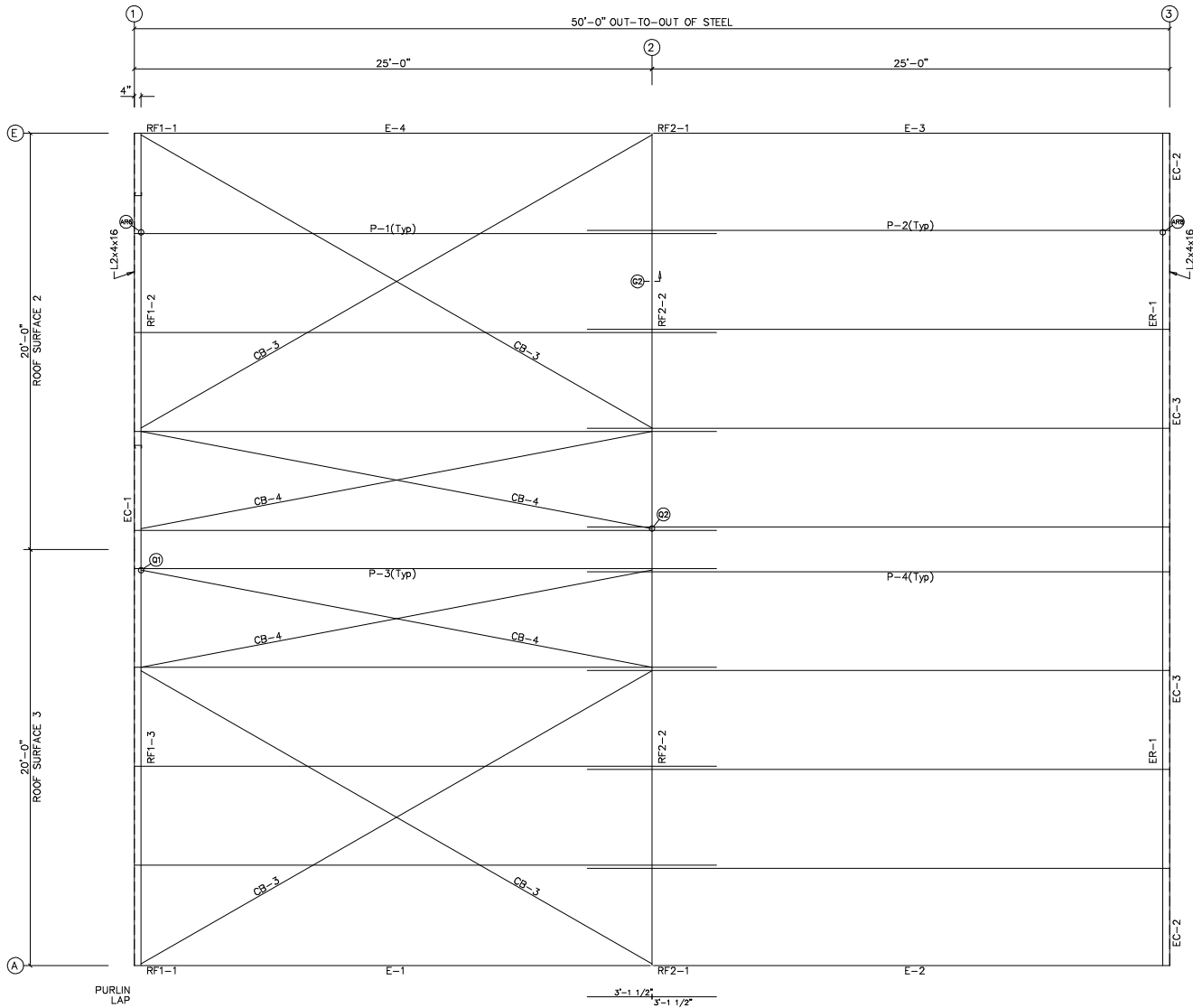
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DESIGN: ML  
DRAFT: IO  
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JOB # 24041870  
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- GENERAL NOTES:
1. STANDARD CONNECTION FOR ALL ROOF PURLINS TO FRAMES ARE 2 EA. 1/2" A307 BOLTS.  
STANDARD CONNECTION FOR EAVE STRUTS TO FRAMES ARE 2 EA. 1/2" A325 BOLTS.  
\*\*EXCEPTIONS WILL BE NOTED IN A BOLT TABLE ON THIS DRAWING\*\*  
IT IS THE RESPONSIBILITY OF THE CONTRACTOR/ERECTOR TO ENSURE THAT ALL BOLT GRADES, DIAMETERS, AND QUANTITIES ARE LOCATED AND INSTALLED AS SPECIFIED.
  2. SEE DETAILS S49, S50, S51, S52, AND S53 BEFORE INSTALLATION OF ROOF PANELS
  3. SEAL ALL TRIM LAPS AS NECESSARY TO INSURE WEATHERTIGHTNESS.
  4. IT IS THE RESPONSIBILITY OF THE ERECTOR TO MAINTAIN PANEL MODULE WIDTH.

MEMBER TABLE			
ROOF PLAN			
QUAN	MARK	PART	LENGTH
4	P-1	Z1025_14	28'-1 1/2"
4	P-2	Z1025_14	28'-1 1/2"
4	P-3	Z1025_14	28'-1 1/2"
4	P-4	Z1025_14	28'-1 1/2"
1	E-1	10E10_14	24'-11 3/4"
1	E-2	10E10_14	24'-11 3/4"
1	E-3	10E10_14	24'-11 3/4"
1	E-4	10E10_14	24'-11 3/4"
4	CB-3	0.25_CBL	26'-5 1/4"
4	CB-4	0.25_CBL	23'-7 3/4"



ROOF FRAMING PLAN

DFC  
(17)

19'-11 3/4"  
(17)

19'-11 3/4"  
(17)

ROOF SHEETING  
PANELS: 26 Ga. PBR  
Galvalume



ROOF FRAMING

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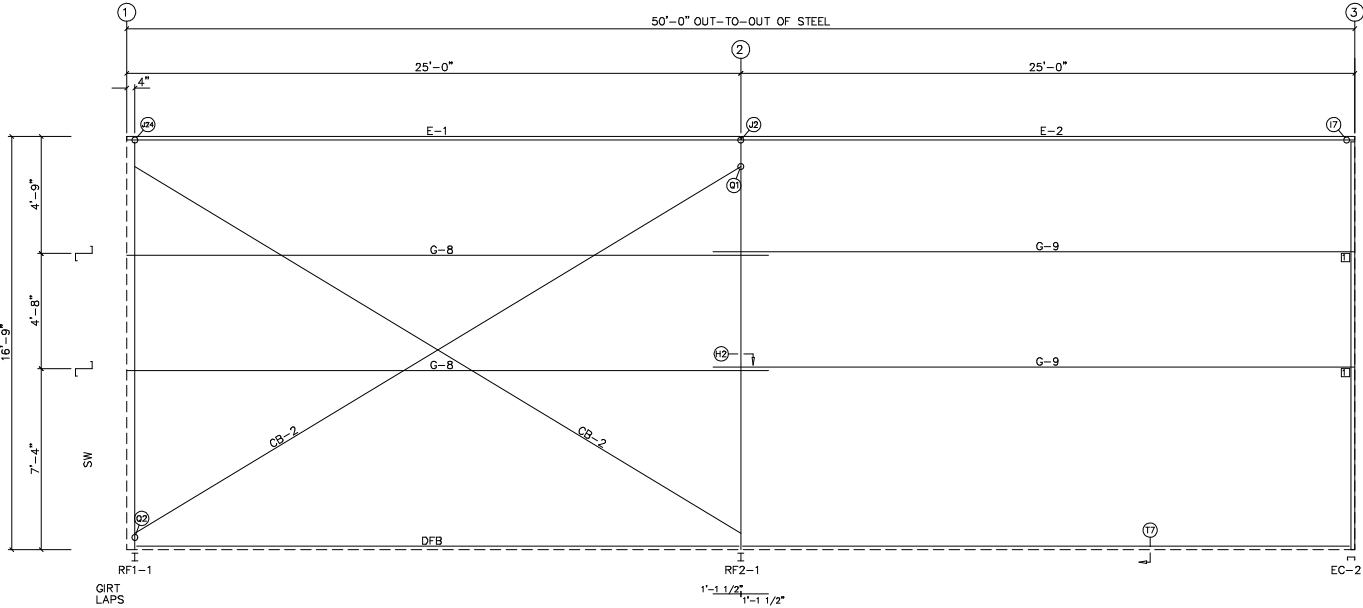
GENERAL NOTES:

CO BUILDING SYSTEMS RECOMMENDS THAT AT LEAST ONE BRACED BAY BE INSTALLED PRIOR TO OTHER FRAME LINES. THIS INCLUDES EAVE STRUTS, PURLIN STRUTS, WIND BENTS, AND BRACE CABLE/ROD OVER THE COMPLETE BAY. FAILURE TO DO SO MAY RESULT IN SERIOUS DAMAGE TO THE STRUCTURE AND/OR BODILY INJURY.

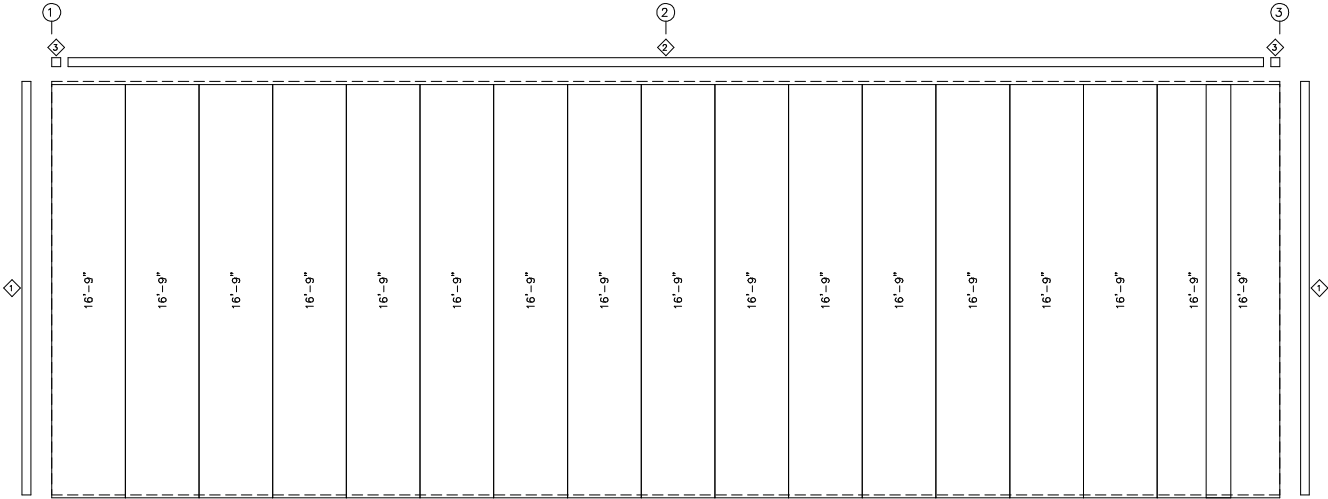
TRIM TABLE		FRAME LINE A			
◇ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	312	Mocha Tan	16'-9"	16'-9"	TRIM_452
2	111	Mocha Tan	17'-2"	17'-2"	TRIM_453
3	C_CAP	Mocha Tan	4"	4"	TRIM_454

MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
E-1	10E10_14	24'-11 3/4"
E-2	10E10_14	24'-11 3/4"
G-8	Z825_16	26'-1 1/2"
G-9	Z825_16	26'-1 1/2"
CB-2	0.25_CBL	27'-4 1/2"

CONNECTION PLATES	
FRAME LINE A	
◇ID	MARK/PART
1	GC35



SIDEWALL FRAMING: FRAME LINE A



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



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SIDEWALL FRAMING

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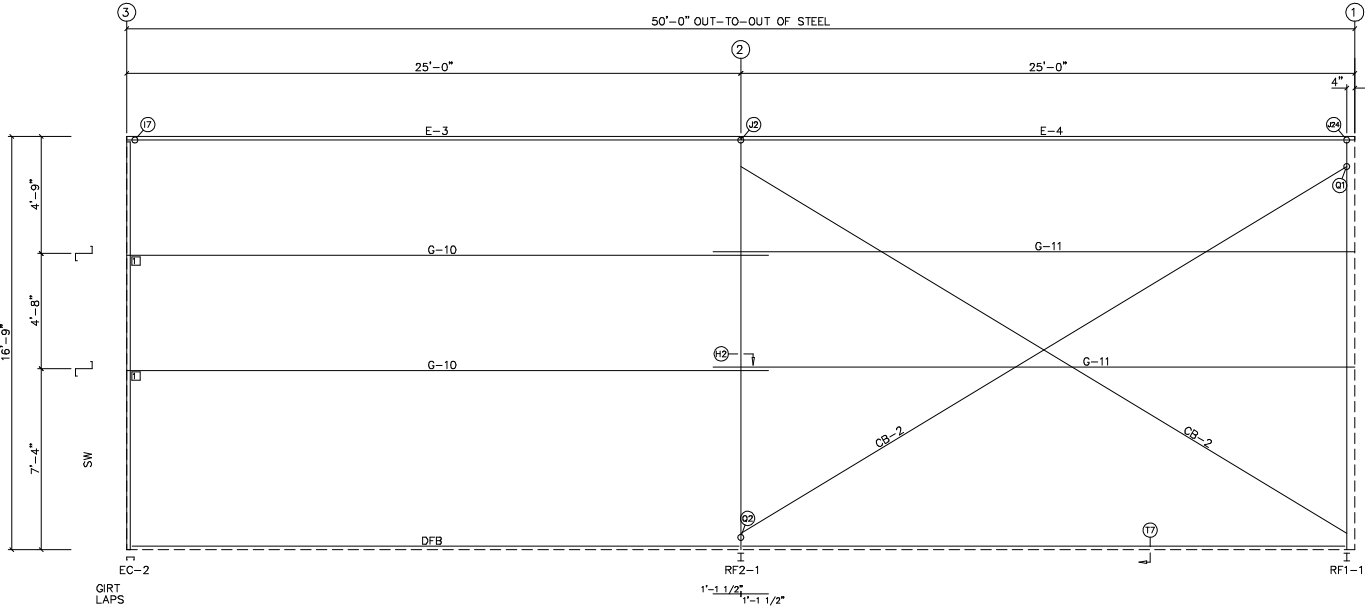
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DRAFT: IO  
CHECK:  
DATE: 5/15/24  
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SHEET 6 OF 12 REV 0

GENERAL NOTES:  
CO BUILDING SYSTEMS RECOMMENDS THAT AT LEAST ONE BRACED BAY BE INSTALLED PRIOR TO OTHER FRAME LINES. THIS INCLUDES EAVE STRUTS, PURLIN STRUTS, WIND BENTS, AND BRACE CABLE/ROD OVER THE COMPLETE BAY. FAILURE TO DO SO MAY RESULT IN SERIOUS DAMAGE TO THE STRUCTURE AND/OR BODILY INJURY.

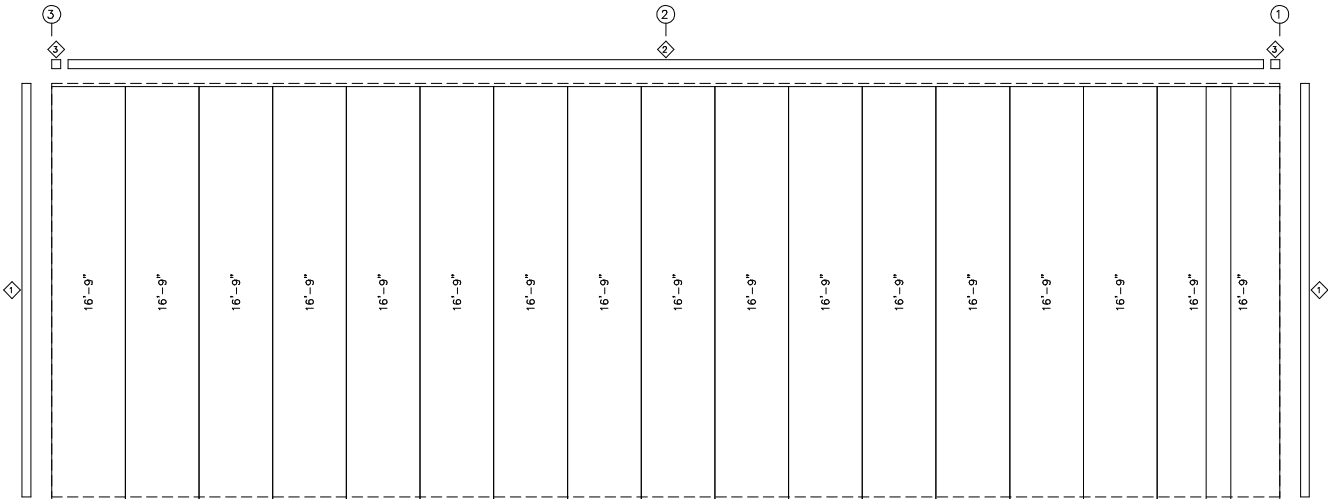
TRIM TABLE		FRAME LINE E			
◇ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	312	Mocha Tan	16'-9"	16'-9"	TRIM_452
2	111	Mocha Tan	17'-2"	17'-2"	TRIM_453
3	C_CAP	Mocha Tan	4"	4"	TRIM_454

MEMBER TABLE		
FRAME LINE E		
MARK	PART	LENGTH
E-3	10E10_14	24'-11 3/4"
E-4	10E10_14	24'-11 3/4"
G-10	Z825_16	26'-1 1/2"
G-11	Z825_16	26'-1 1/2"
CB-2	0.25_CBL	27'-4 1/2"

CONNECTION PLATES	
FRAME LINE E	
◇ID	MARK/PART
1	GC35



SIDEWALL FRAMING: FRAME LINE E



SIDEWALL SHEETING & TRIM: FRAME LINE E  
PANELS: 26 Ga. PBR - Brown



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SIDEWALL FRAMING

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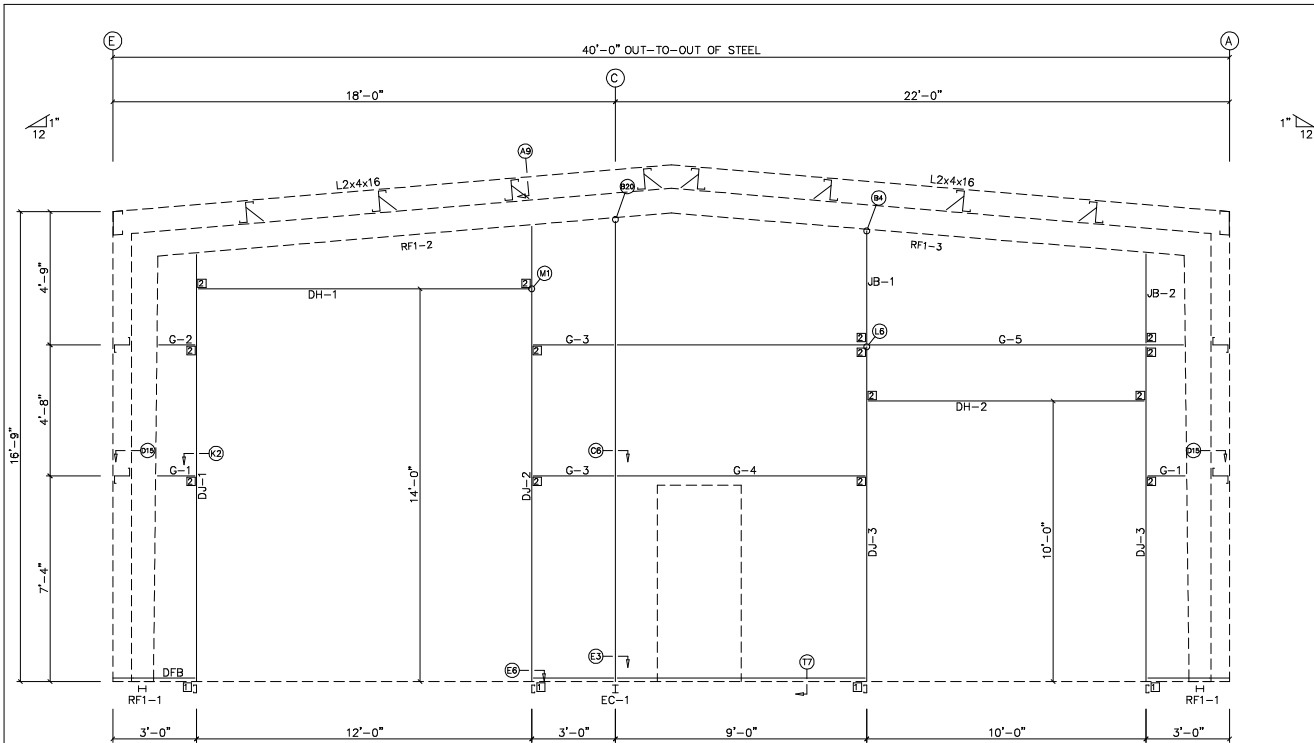
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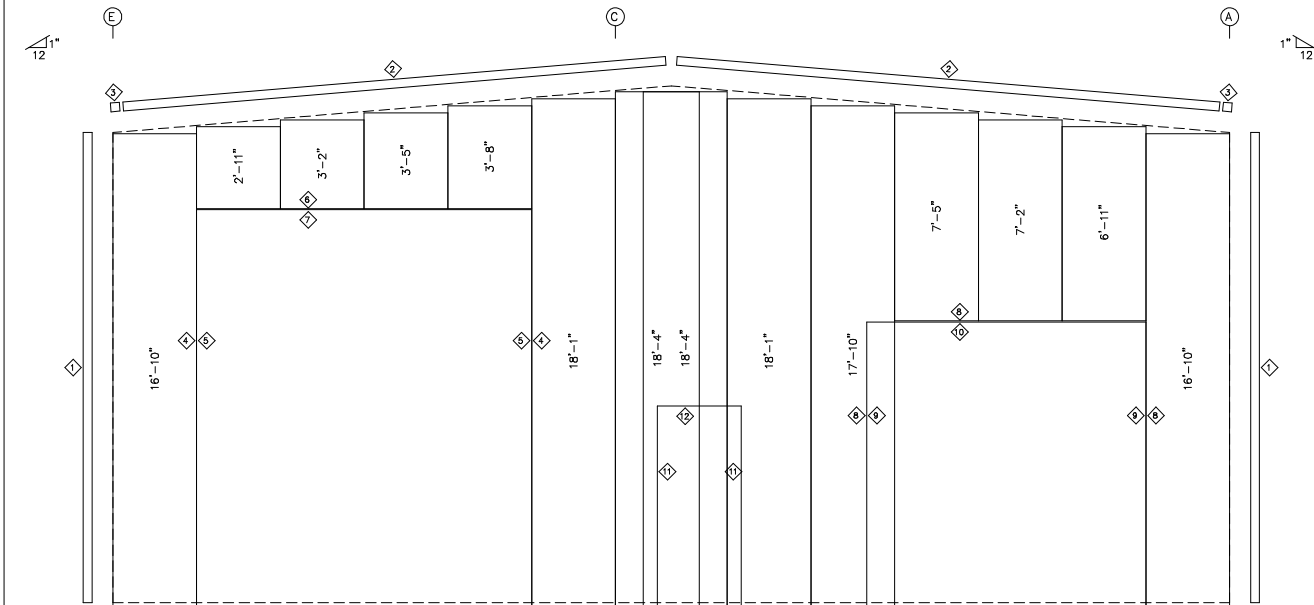
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ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1  
PANELS: 26 Ga. PBR - Brown

TRIM TABLE FRAME LINE 1					
◇ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	312	Mocha Tan	16'-9"	16'-9"	TRIM_452
2	212	Mocha Tan	10'-11"	10'-11"	TRIM_444
3	C_CAP	Mocha Tan	4"	4"	TRIM_454
4	441	Mocha Tan	14'-2"	14'-2"	TRIM_450
5	412	Mocha Tan	14'-2"	14'-2"	TRIM_450
6	441	Mocha Tan	12'-2"	12'-2"	TRIM_450
7	512	Mocha Tan	13'-0"	13'-0"	TRIM_201
8	441	Mocha Tan	10'-2"	10'-2"	TRIM_450
9	412	Mocha Tan	10'-2"	10'-2"	TRIM_450
10	512	Mocha Tan	11'-0"	11'-0"	TRIM_201
11	412	Mocha Tan	15'-0"	7'-2"	TRIM_450
12	512	Mocha Tan	8'-0"	4'-0"	TRIM_201

BOLT TABLE FRAME LINE 1			
LOCATION	QUAN	TYPE	DIA
Columns/Raf	4	A325	3/4"
Jamb	2	A307	1/2"

MEMBER TABLE FRAME LINE 1		
MARK	PART	LENGTH
EC-1	08B12	16'-6 5/8"
DJ-1	c825_16	15'-3 3/16"
DJ-2	c825_16	16'-3 3/16"
DJ-3	c825_16	11'-8"
DH-1	c825_16	12'-0"
DH-2	c825_16	10'-0"
G-1	z825_16	1'-1 1/2"
G-2	z825_16	1'-0 7/8"
G-3	z825_16	2'-4 1/2"
G-4	z825_16	8'-4 1/2"
G-5	z825_12	20'-0 7/8"
JB-1	c825_16	3'-9 3/16"
JB-2	c825_16	2'-11 3/16"

CONNECTION PLATES FRAME LINE 1	
◇ID	MARK/PART
1	PBC3N
2	GC35

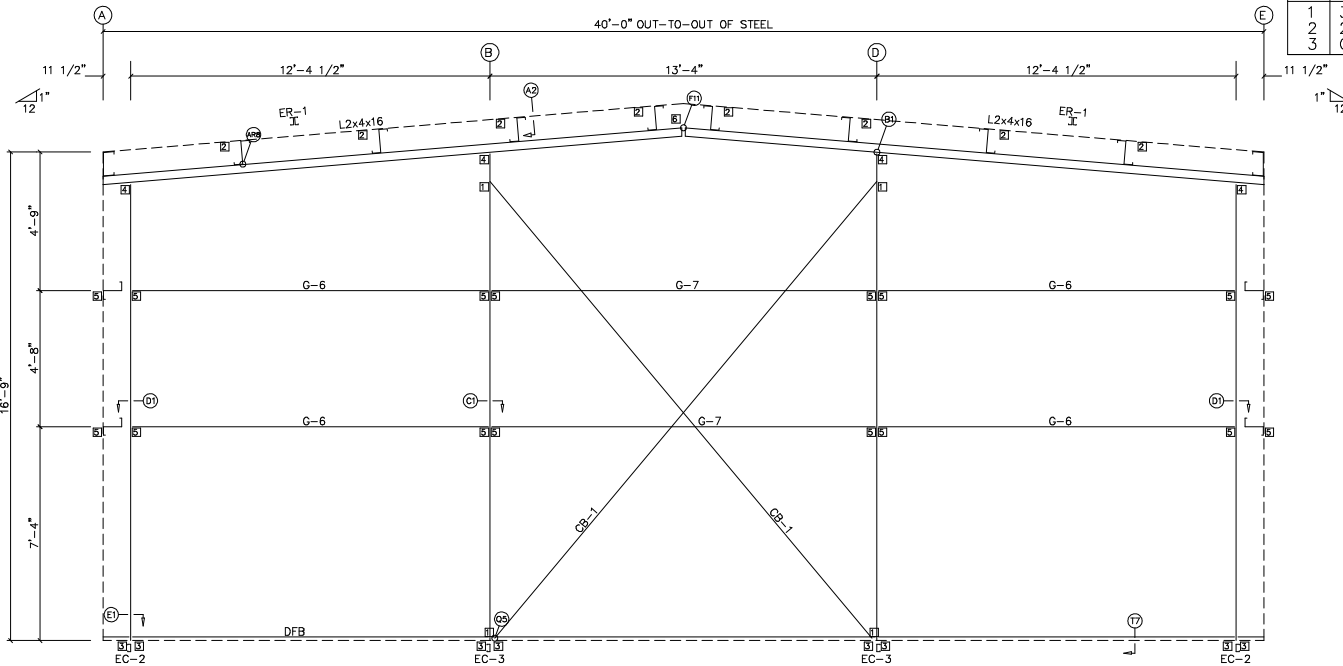


ENDWALL FRAMING  
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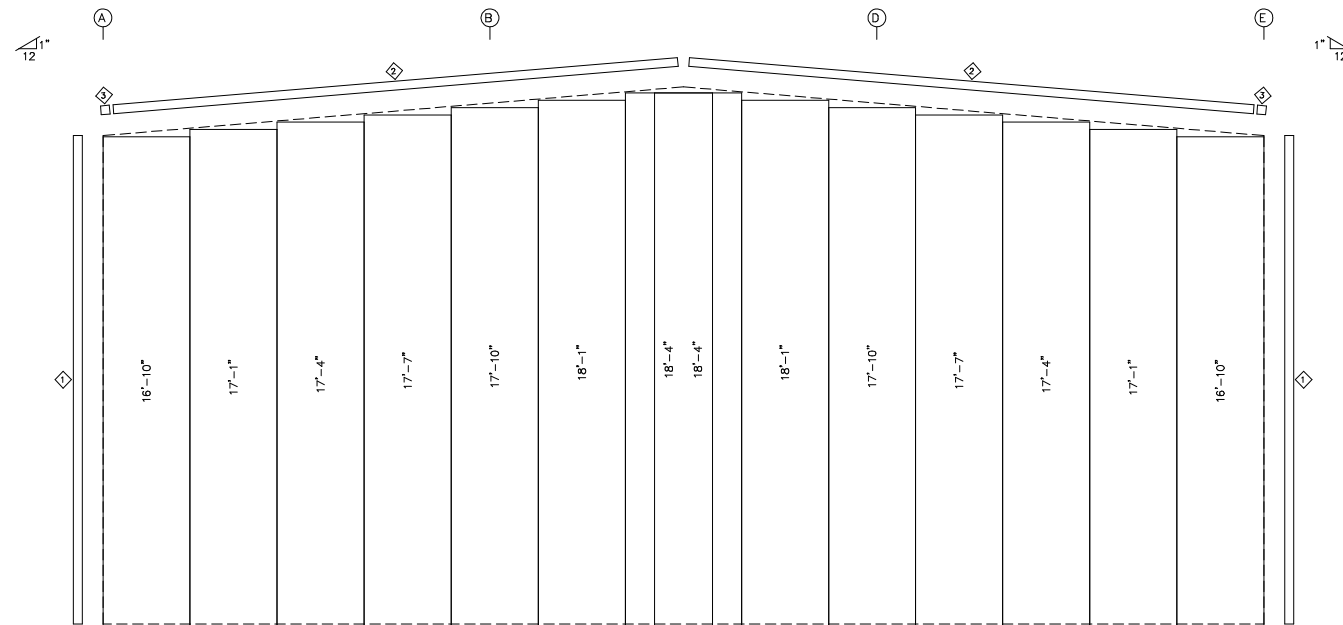


TRIM TABLE FRAME LINE 3					
◇ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	312	Mocha Tan	16'-9"	16'-9"	TRIM_452
2	212	Mocha Tan	10'-11"	10'-11"	TRIM_444
3	C_CAP	Mocha Tan	4"	4"	TRIM_454

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

MEMBER TABLE FRAME LINE 3		
MARK	PART	LENGTH
EC-2	c825_16	15'-3 5/8"
EC-3	c825_14	16'-4"
ER-1	C825D16	19'-9 5/16"
G-6	z825_16	12'-0 1/2"
G-7	z825_16	13'-3 1/2"
CB-1	0.25_CBL	18'-10 3/4"

CONNECTION PLATES FRAME LINE 3		
◇ID	MARK	PART
1	BCC3/5	
2	GCBP	
3	PBC3N	
4	PTC-ER1	
5	GC35	
6	RPS1-31	



ENDWALL SHEETING & TRIM: FRAME LINE 3  
PANELS: 26 Ga. PBR - Brown

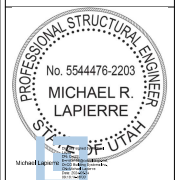


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