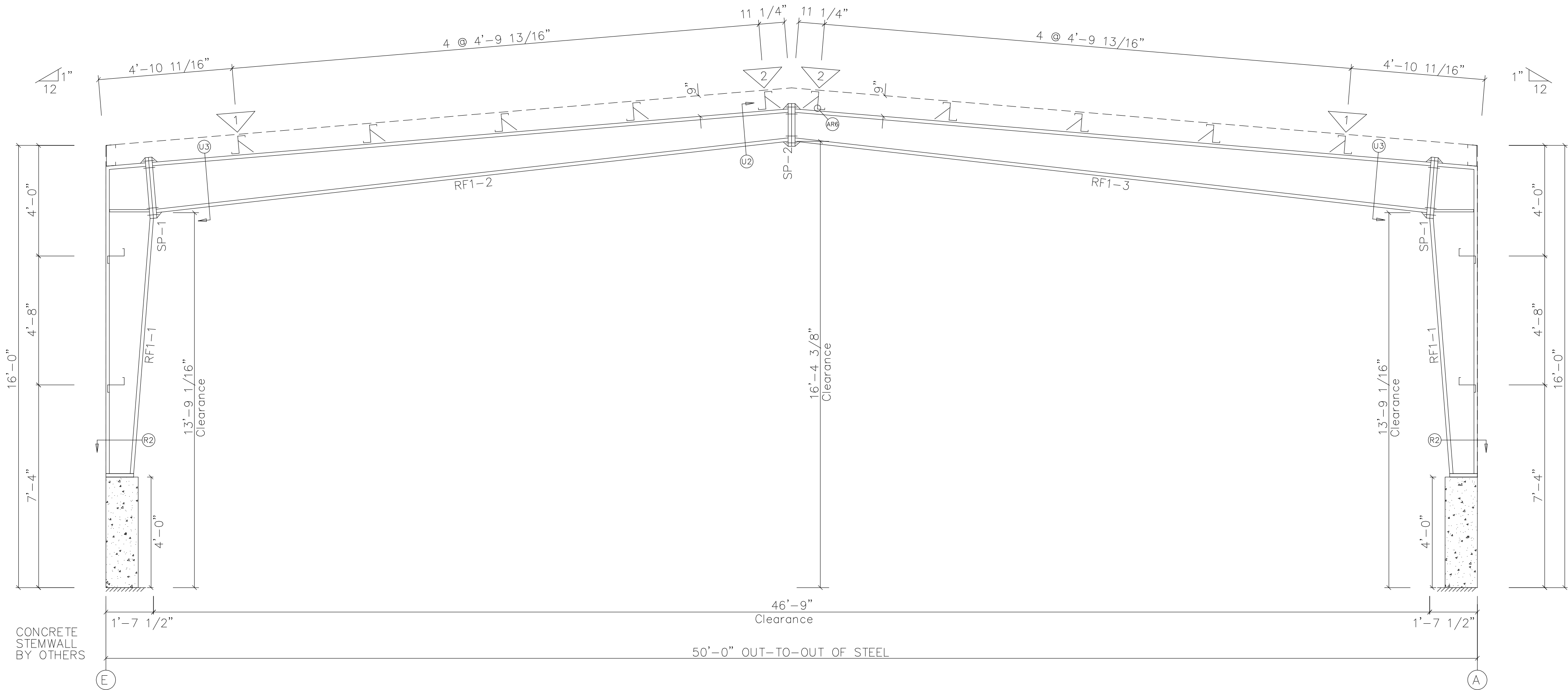


SPLICE PLATE & BOLT TABLE									
Mark	Qty Top	Bot	Int	Type	Dia	Length	Width	Thick	Length
SP-1	4	4	0	A325	0.750	2.13	6"	1/2"	2'-2 1/4"
SP-2	4	4	0	A325	0.750	1.88	6"	3/8"	1'-6 3/8"
FLANGE BRACE TABLE									
FRAME LINE 2 3 4									
∇ID	#	MARK		LENGTH		PART			
1	1	FB2		2'-6 3/8"		L2x2x16G			
2	1	FB1		1'-5 1/4"		L2x2x14G			
STIFFENER TABLE									
Mark	Stiff Mark	Plate Size							
		Width	Thick	Length					
RF1-1	ST1	2.500	0.188	18.58					

MEMBER TABLE					
Mark	Web Depth	Web Plate		Outside Flange	
	Start/End	Thick	Length	W x Thk x Length	Inside Flange
RF1-1	9.0/19.0	0.188	135.8	6 x 1/4" x 134.3	6 x 1/4" x 113.6
RF1-2	19.0/12.2	0.188	240.0	6 x 1/4" x 17.4	6 x 1/4" x 281.4
RF1-3	12.2/11.0	0.188	42.2	6 x 1/4" x 282.2	6 x 1/4" x 281.4
	11.0/12.2	0.188	42.2		
	12.2/19.0	0.188	240.0		



BUILDING CROSS SECTION: FRAME LINE 2 3 4



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RIGID FRAME ELEVATION

BATEMAN MOSIDA  
6725 S 13650 W  
ELBERTA, UT 84626

BATEMAN POWDER MILK STORAGE

REVISIONS

DESCRIPTION

REV DATE:



DESIGN: ML

DRAFT: JD

CHECK:

DATE: 12/ 2/24

JOB #

24112910

SHEET

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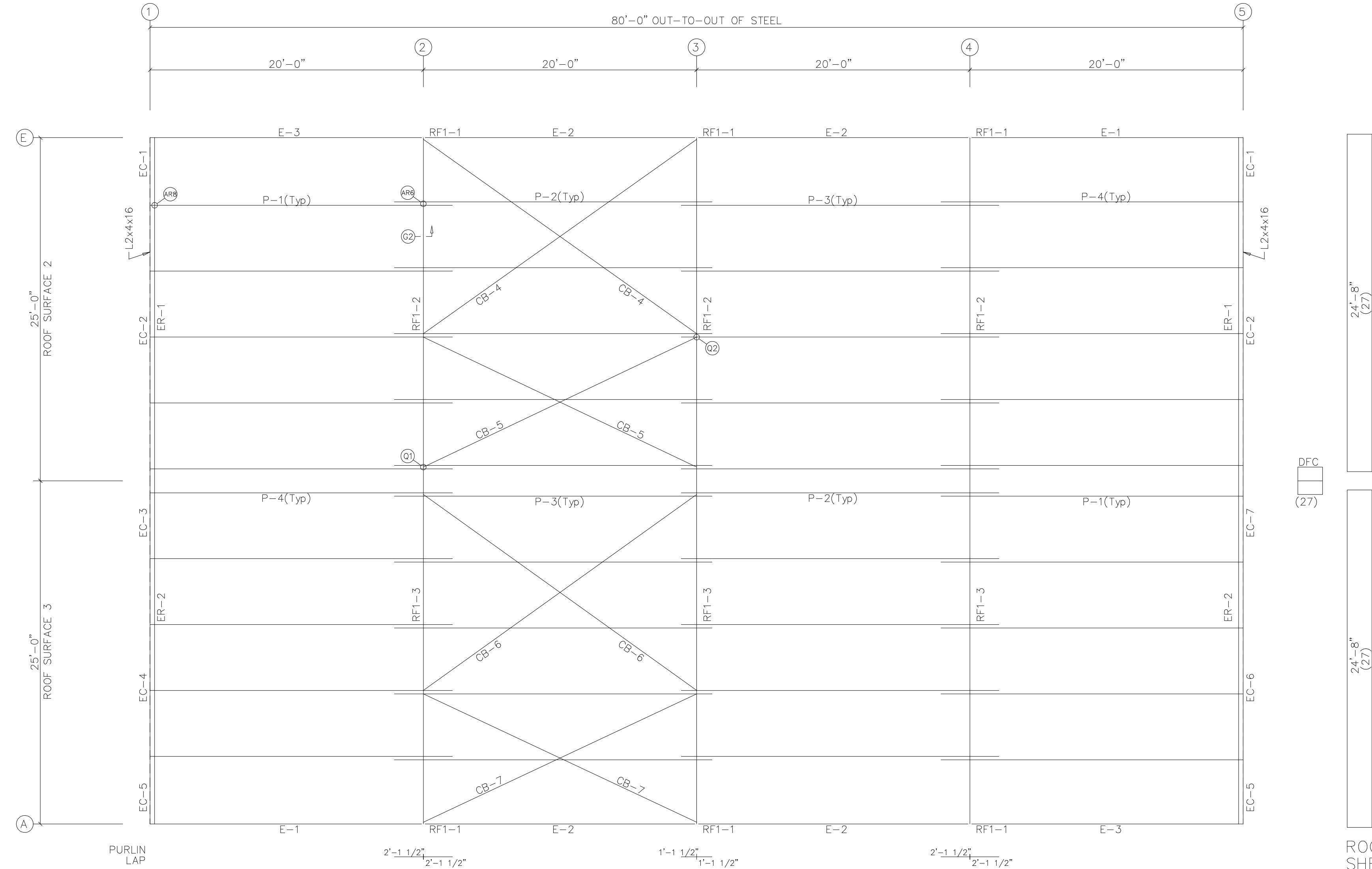
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- GENERAL NOTES:
1. STANDARD CONNECTION FOR ALL ROOF PURLINS TO FRAMES ARE 2 EA. 1/2" A307 BOLTS.  
STANDARD CONNECTION FOR EAVE STRUTS TO FRAMES ARE 2 EA. 1/2" A325 BOLTS.  
\*\*EXCEPTIONS WILL BE NOTED IN A BOLT TABLE ON THIS DRAWING\*\*  
IT IS 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
10	P-1	Z925_16	22'-1 1/2"
10	P-2	Z925_16	23'-3"
10	P-3	Z925_16	23'-3"
10	P-4	Z925_16	22'-1 1/2"
2	E-1	10E09_14	19'-11 3/4"
4	E-2	10E09_14	19'-11 1/2"
2	E-3	10E09_14	19'-11 3/4"
2	CB-4	0.25_CBL	22'-10 1/4"
2	CB-5	0.25_CBL	20'-7"
2	CB-6	0.25_CBL	22'-11 3/4"
2	CB-7	0.25_CBL	20'-6"



ROOF FRAMING PLAN

ROOF SHEETING

PANELS: 26 Ga. PBR Galvalume



ROOF FRAMING

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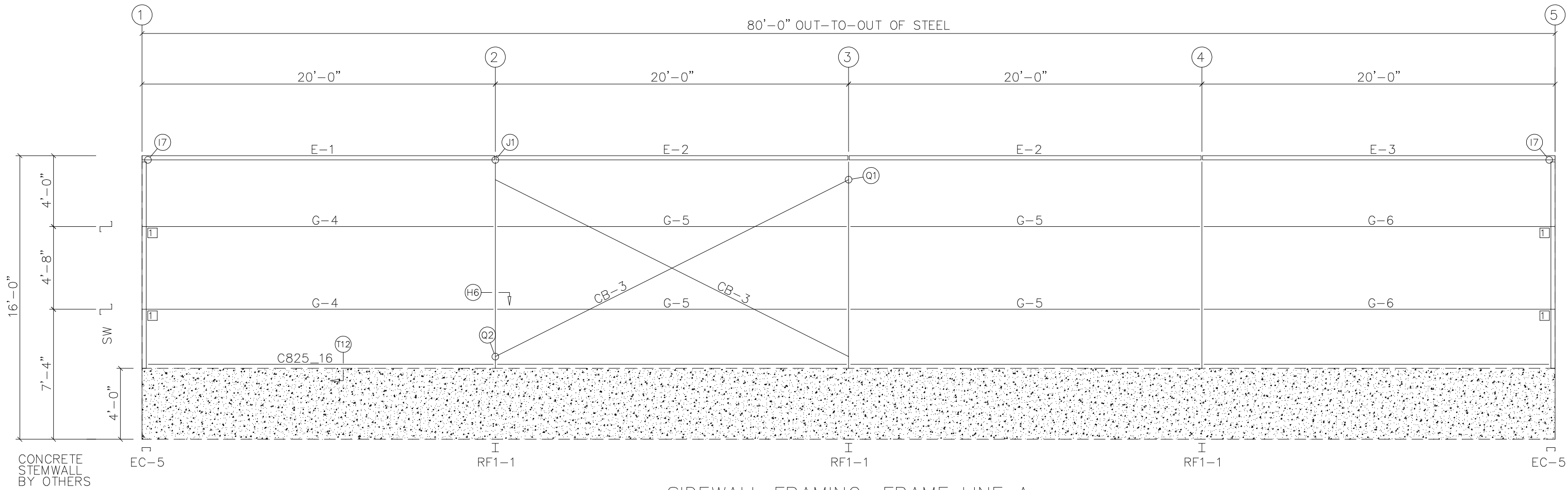
SHEET 4 OF 12 REV 0

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.

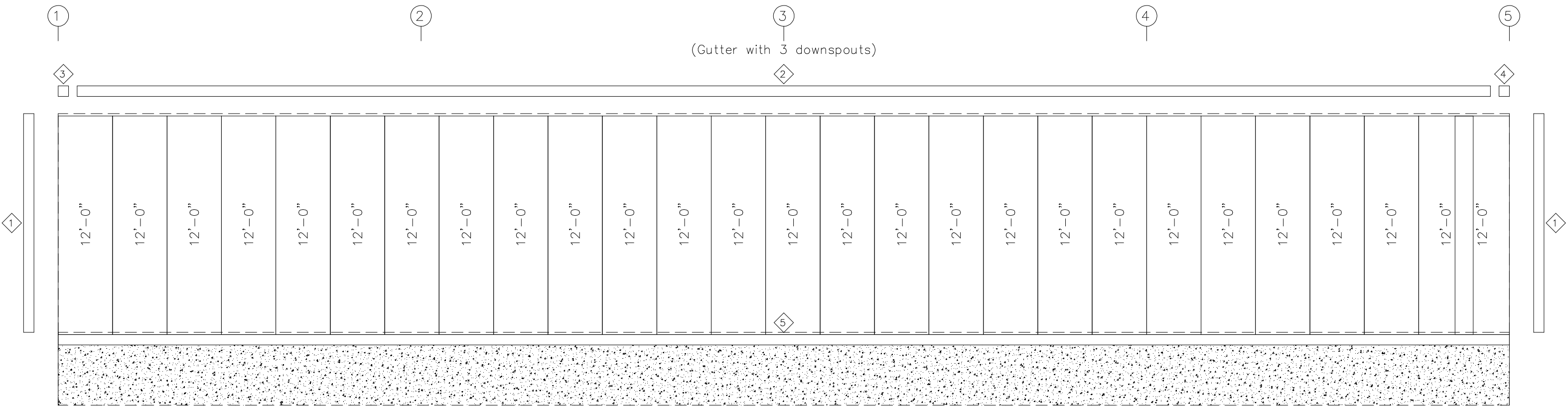
TRIM TABLE FRAME LINE A					
◇ ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	312	Charcoal	12'-0"	12'-0"	TRIM_452
2	811	Charcoal	20'-6"	20'-6"	TRIM_150
3	821	Charcoal	4"	4"	TRIM_100
4	831	Charcoal	4"	4"	TRIM_100
5	762	Charcoal	20'-6"	20'-6"	TRIM_909

MEMBER TABLE FRAME LINE A		
MARK	PART	LENGTH
E-1	10E09_14	19'-11 3/4"
E-2	10E09_14	19'-11 1/2"
E-3	10E09_14	19'-11 3/4"
G-4	z825_16	19'-8 1/4"
G-5	z825_16	19'-4 1/2"
G-6	z825_16	19'-8 1/4"
CB-3	0.31_CBL	20'-11"

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 - Polar White



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SIDEWALL FRAMING

BATEMAN MOSIDA  
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BATEMAN POWDER MILK STORAGE

REVISIONS

REV	DATE	DESCRIPTION
1	Δ	
2	Δ	
3	Δ	
4	Δ	
5	Δ	
6	Δ	



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JOB # 24112910

SHEET 5 OF 12 REV 0

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.

MEMBER TABLE		
FRAME LINE E		
MARK	PART	LENGTH
E-1	10E09_14	19'-11 3/4"
E-2	10E09_14	19'-11 1/2"
E-3	10E09_14	19'-11 3/4"
G-4	z825_16	19'-8 1/4"
G-5	z825_16	19'-4 1/2"
G-6	z825_16	19'-8 1/4"
CB-3	0.31_CBL	20'-11"

80'-0" OUT-TO-OUT OF STEEL

20'-0" 20'-0" 20'-0" 20'-0"

E-1 E-2 E-2 E-3

G-4 G-5 G-5 G-6

G-4 G-5 G-5 G-6

CB-3 CB-3

16'-0"

4'-0"

4'-8"

7'-4"

4'-0"

SW

CONCRETE STEMWALL BY OTHERS

SIDEWALL FRAMING: FRAME LINE E

5 4 3 (Gutter with 3 downspouts) 2 1

3 4

12'-0" 12'-0"

1 1

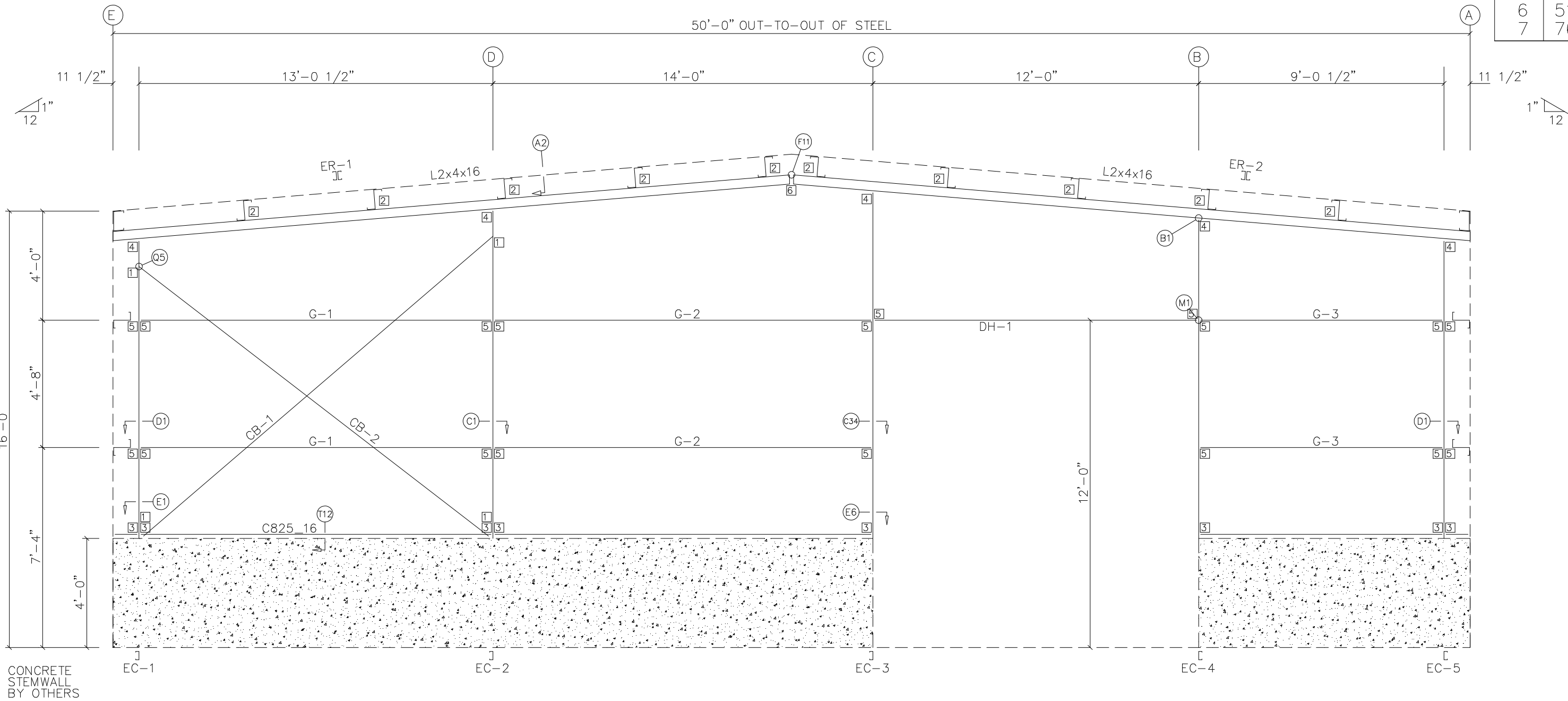
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SIDEWALL SHEETING & TRIM: FRAME LINE E

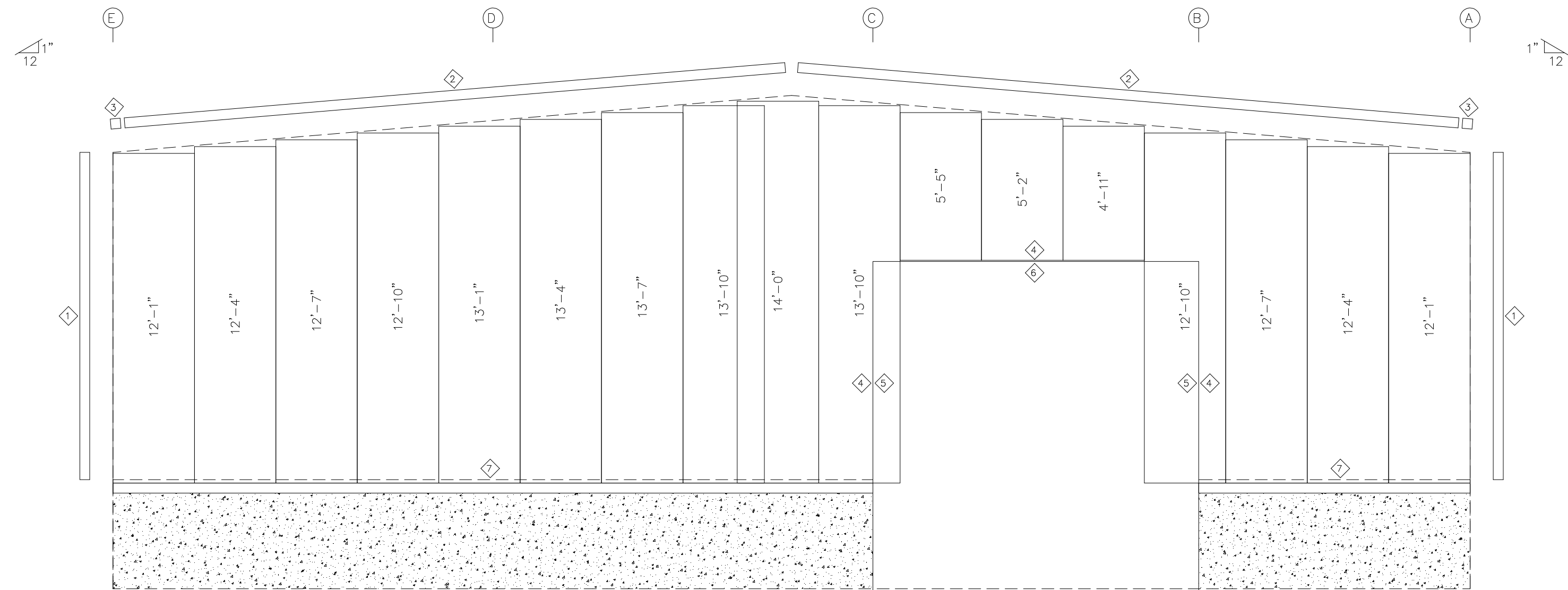
PANELS: 26 Ga. PBR - Polar White

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ENDWALL FRAMING: FRAME LINE 1



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

TRIM TABLE FRAME LINE 1					
◇ ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	312	Charcoal	12'-0"	12'-0"	TRIM_452
2	212	Charcoal	13'-6"	13'-6"	TRIM_444
3	C_CAP	Charcoal	4"	4"	TRIM_454
4	451	Charcoal	12'-2"	12'-2"	TRIM_450
5	412	Charcoal	8'-2"	8'-2"	TRIM_450
6	512	Charcoal	13'-0"	13'-0"	TRIM_201
7	762	Charcoal	20'-6"	20'-6"	TRIM_908

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

MEMBER TABLE FRAME LINE 1		
MARK	PART	LENGTH
EC-1	c825_16	10'-7 5/8"
EC-2	c825_16	11'-8 11/16"
EC-3	c1025_14	12'-4 11/16"
EC-4	c1025_14	11'-4 11/16"
EC-5	c825_16	10'-7 5/8"
ER-1	C825D14	24'-9 9/16"
ER-2	C825D14	24'-9 9/16"
DH-1	c1025_14	12'-0"
G-1	z825_16	12'-8 1/2"
G-2	z825_16	13'-8"
G-3	z825_16	8'-8 1/2"
CB-1	0.25_CBL	15'-4 1/2"
CB-2	0.25_CBL	14'-8"

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



ENDWALL FRAMING

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ELBERTA, UT 84626  
BATEMAN POWDER MILK STORAGE

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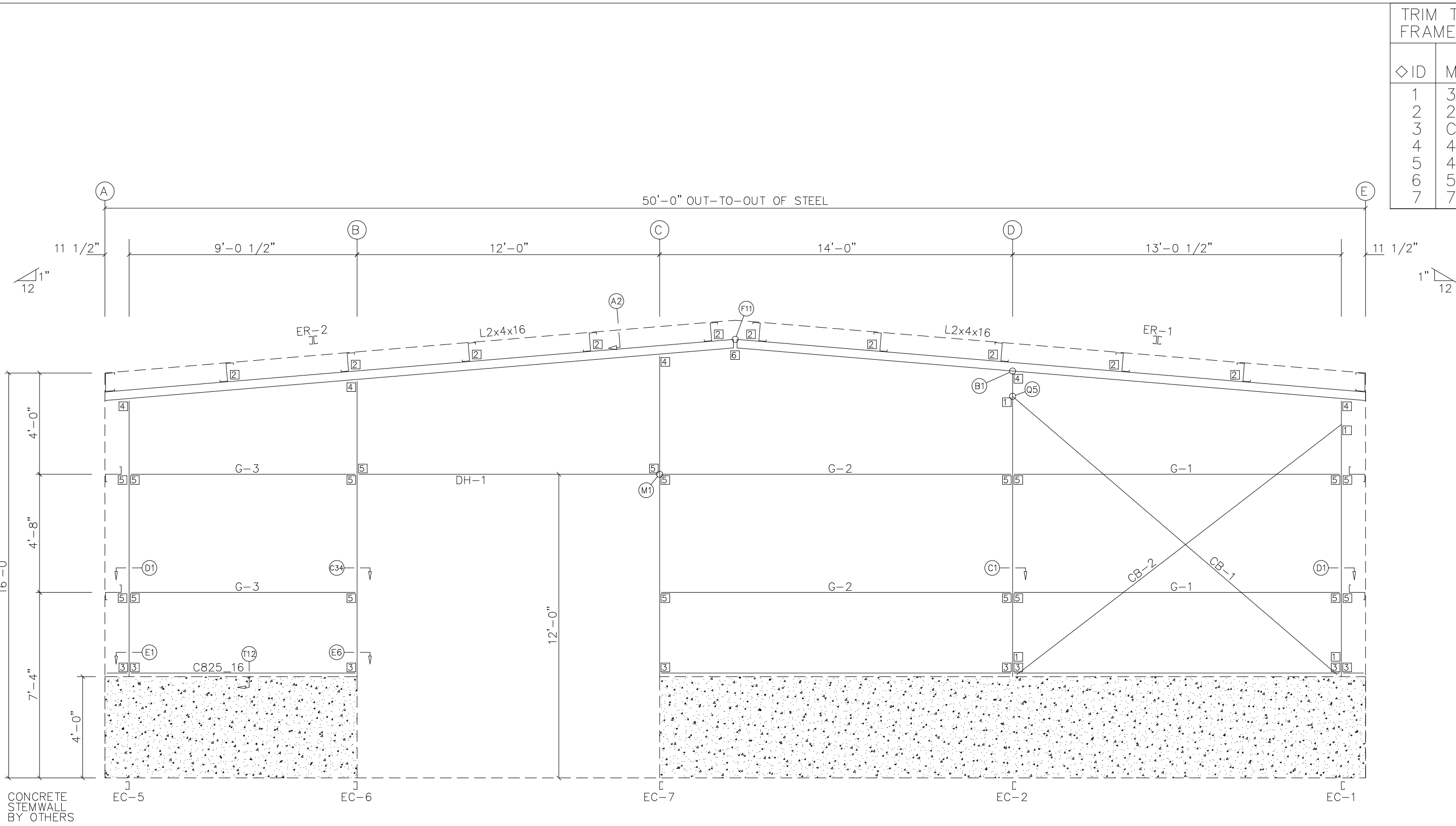
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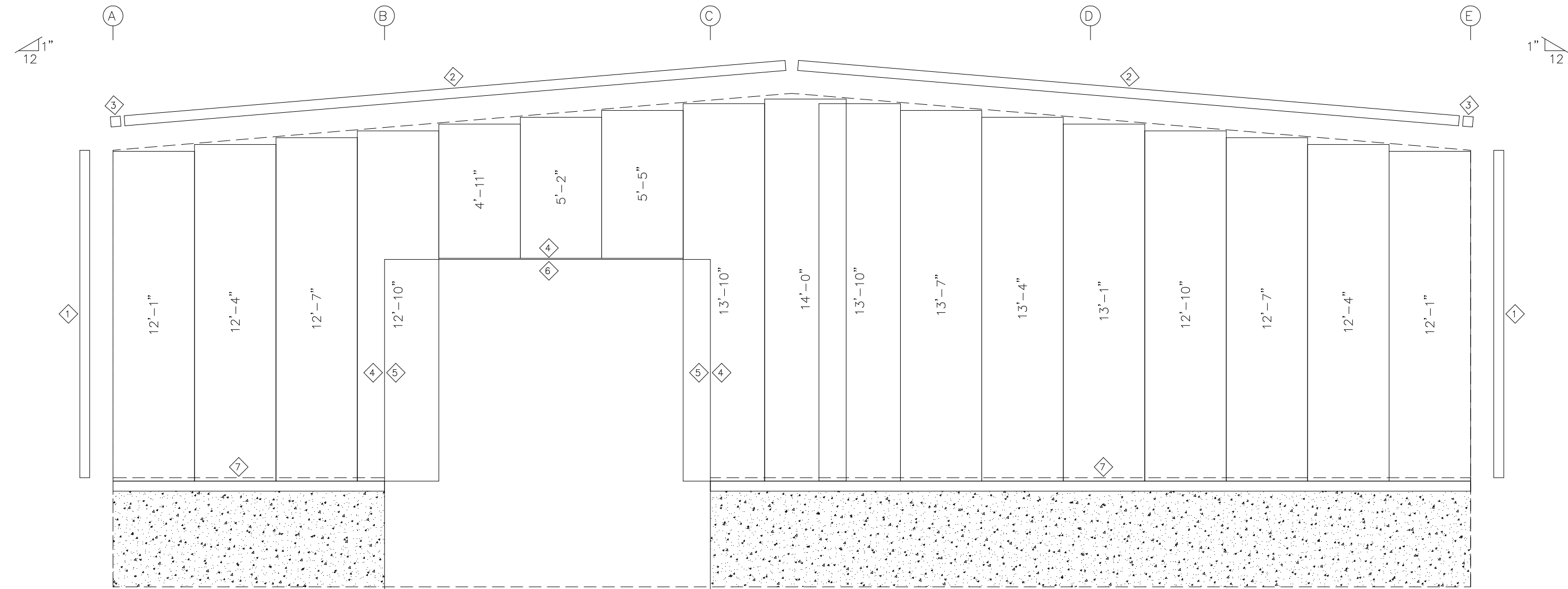
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ENDWALL FRAMING: FRAME LINE 5



ENDWALL SHEETING & TRIM: FRAME LINE 5  
PANELS: 26 Ga. PBR - Polar White

TRIM TABLE FRAME LINE 5					
◇ ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	312	Charcoal	12'-0"	12'-0"	TRIM_452
2	212	Charcoal	13'-6"	13'-6"	TRIM_444
3	C_CAP	Charcoal	4"	4"	TRIM_454
4	451	Charcoal	12'-2"	12'-2"	TRIM_450
5	412	Charcoal	8'-2"	8'-2"	TRIM_450
6	512	Charcoal	13'-0"	13'-0"	TRIM_201
7	762	Charcoal	20'-6"	20'-6"	TRIM_908

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

MEMBER TABLE FRAME LINE 5		
MARK	PART	LENGTH
EC-1	c825_16	10'-7 5/8"
EC-2	c825_16	11'-8 11/16"
EC-5	c825_16	10'-7 5/8"
EC-6	c1025_14	11'-4 11/16"
EC-7	c1025_14	12'-4 11/16"
ER-1	C825D14	24'-9 9/16"
ER-2	C825D14	24'-9 9/16"
DH-1	c1025_14	12'-0"
G-1	z825_16	12'-8 1/2"
G-2	z825_16	13'-8"
G-3	z825_16	8'-8 1/2"
CB-1	0.25_CBL	15'-4 1/2"
CB-2	0.25_CBL	14'-8"

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



ENDWALL FRAMING

BATEMAN MOSIDA

6725 S 13650 W

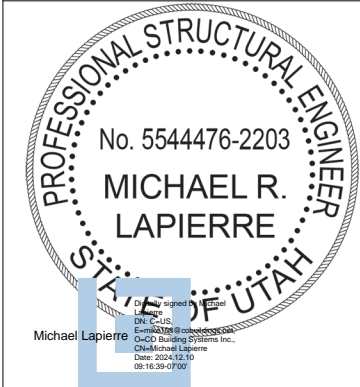
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BATEMAN POWDER MILK STORAGE

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