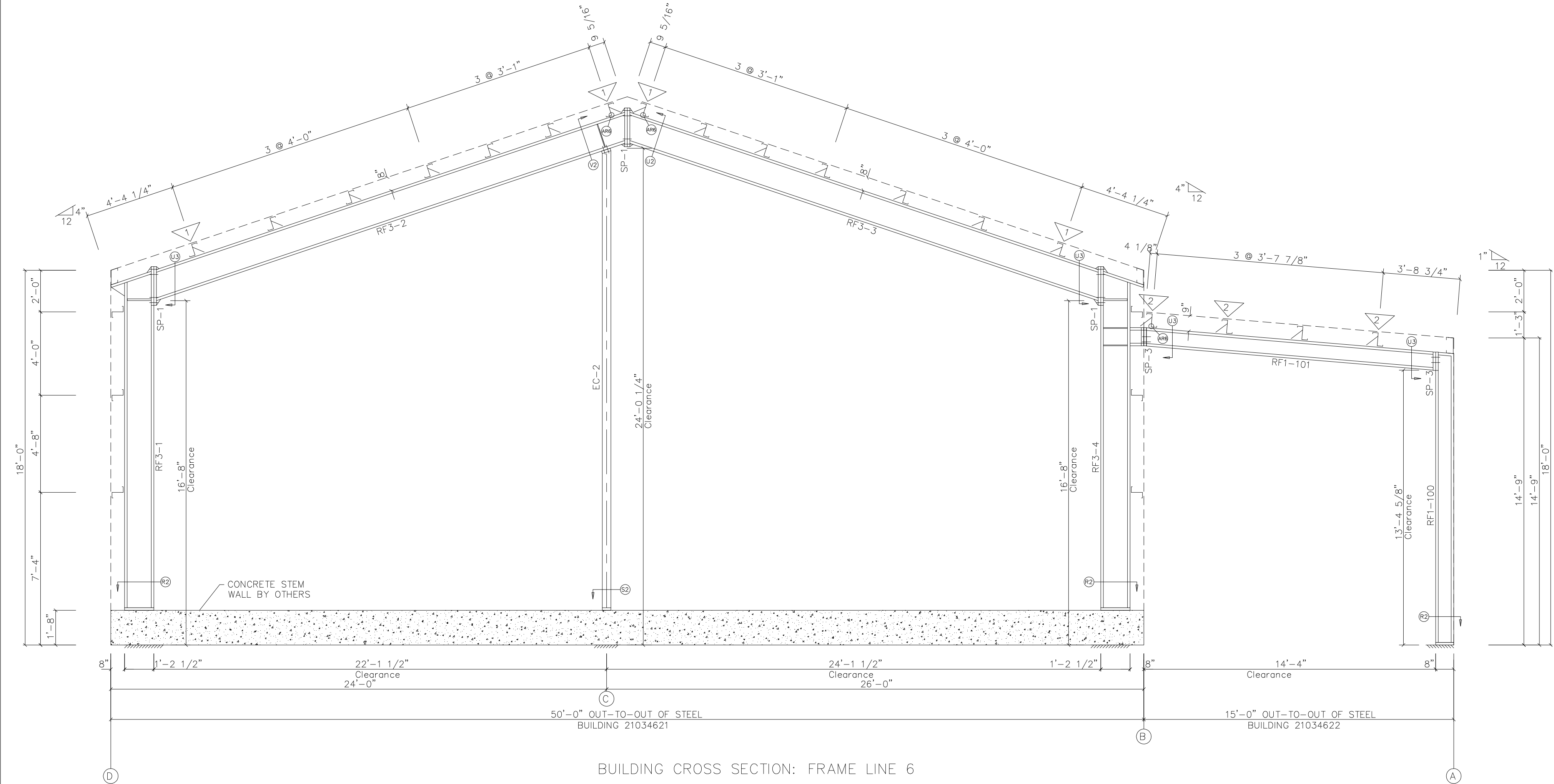


SPLICE PLATE & BOLT TABLE										CAP PLATE BOLTS				
Mark	Qty Top	Bot	Int	Type	Dia	Length	Width	Thick	Length	Mark	Qty	Type	Dia	Length
SP-1	4	4	0	A325	0.750	2.13	6"	3/8"	1'-10 1/8"	EC-2	4	A325	0.750	2.13
SP-3	4	0	0	A325	0.750	2.13	6"	1/4"	8 1/8"					

FLANGE BRACE TABLE				
FRAME LINE 6 1				
▽ID	#	SIDES	MARK	PART
1	1		FB1	2'-4 1/8"
2	1		FB100	1'-2 5/8"

STIFFENER TABLE				
Mark	Stiff	Stiff	Plate Size	
	Mark	Width	Thick	Length
RF3-1	St-1	2,500	0.188	13.88
RF3-2	St-1	2,500	0.188	13.88
RF3-4	St-1	2,500	0.188	13.88

MEMBER TABLE					
Mark	Web	Depth	Web	Plate	Outside Flange
	Start/End		Thick	Length	W x Thk x Length
RF3-1	14.0/14.0		0.135	194.3	6 x 1/4" x 189.6
RF3-2	14.0/14.0		0.135	240.0	6 x 1/4" x 23.4
RF3-3	14.0/14.0		0.135	56.3	6 x 1/4" x 291.5
RF3-4	14.0/14.0		0.135	240.0	6 x 1/4" x 291.5
EC-2	08B12			194.3	6 x 1/4" x 23.4
RF1-100	7.5/7.5		0.135	168.0	6 x 1/4" x 167.3
RF1-101	7.5/7.5		0.135	172.7	6 x 1/4" x 7.8
					6 x 1/4" x 172.1



BUILDING CROSS SECTION: FRAME LINE 6



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RIGID FRAME ELEVATION

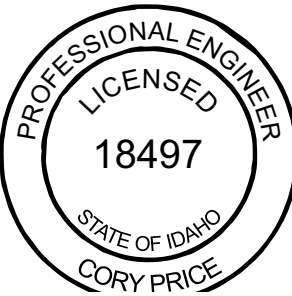
SWAINSTON JOB  
1200 SOUTH 1600 EAST  
PRESTON, ID 83263

FARM & PEMB SHELL

REVISIONS

DESCRIPTION

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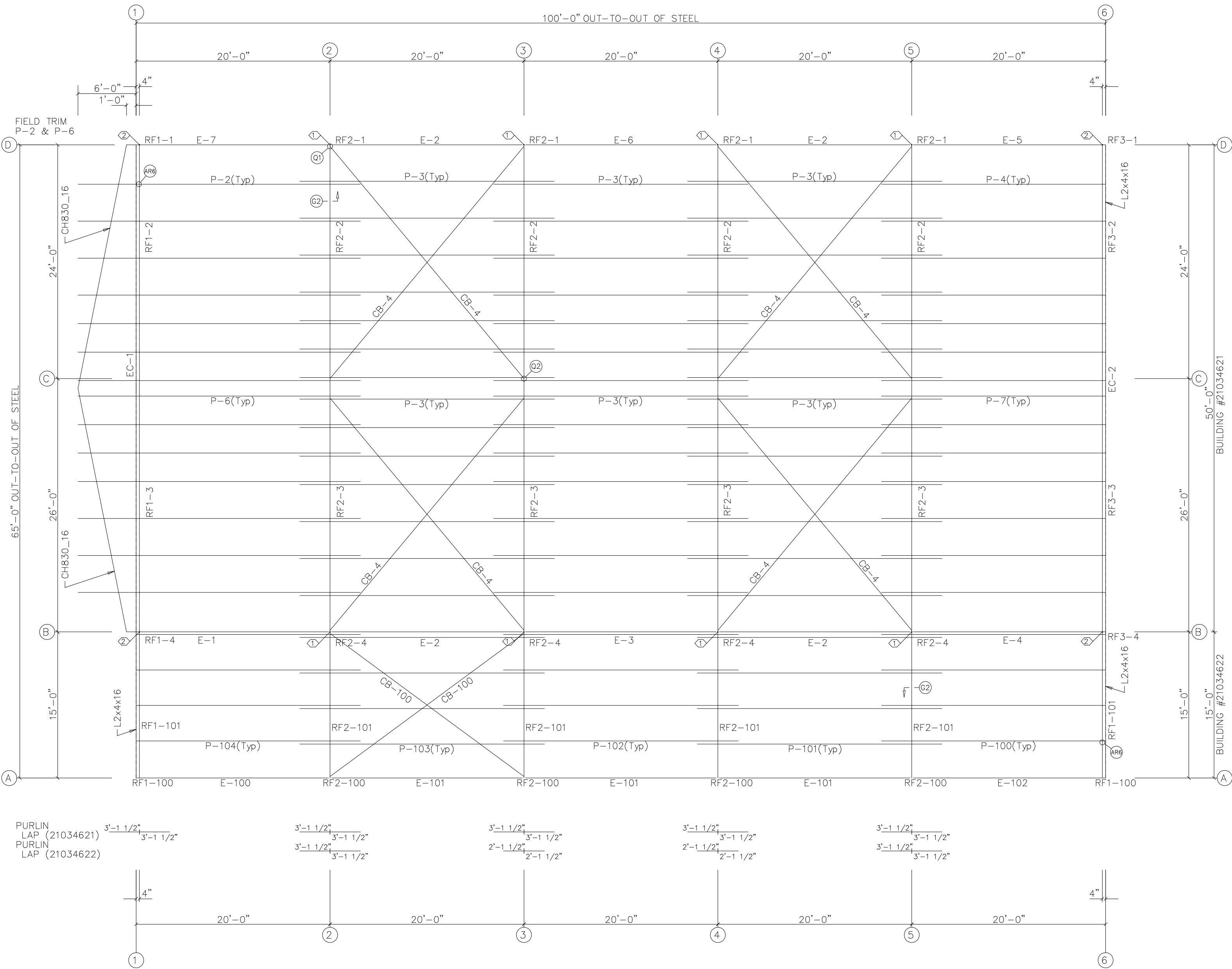


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JOB # 21034620

SHEET 5 OF 15 REV 0

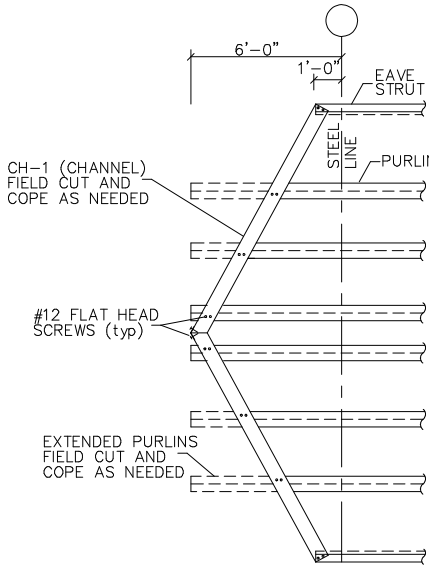


- GENERAL NOTES:
- STANDARD CONNECTION FOR ALL ROOF PURLINS TO FRAMES ARE 2 EA. 1/2" A307 BOLTS.  
STANDARD CONNECTION FOR EAVE STRUTS TO FRAMES ARE 2 EA. 1/2" A325 BOLTS.  
\*\*EXCEPTIONS WILL BE NOTED IN A BOLT TABLE ON THIS DRAWING\*\*  
IT IS THE RESPONSIBILITY OF THE CONTRACTOR/ERECTOR TO ENSURE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

ROOF FRAMING PLAN

MEMBER TABLE			
ROOF PLAN			
QUAN	MARK	PART	LENGTH
21034621			
7	P-2	Z825_12	29'-1 1/2"
42	P-3	Z825_16	26'-3"
7	P-4	Z825_12	23'-1 1/2"
7	P-6	Z825_12	29'-1 1/2"
7	P-7	Z825_12	23'-1 1/2"
1	E-1	E845_14	20'-11 3/4"
4	E-2	E845_14	19'-11 1/2"
1	E-3	E845_14	19'-11 1/2"
1	E-4	E845_14	19'-11 3/4"
1	E-5	E845_14	19'-11 3/4"
1	E-6	E845_14	19'-11 1/2"
1	E-7	E845_14	20'-11 3/4"
8	CB-4	0.25_CBL	30'-2 1/2"

SPECIAL BOLTS						
ROOF PLAN						
ID	QUAN	TYPE	DIA	LENGTH	WASH	
1	2	A325	5/8"	1 1/2"	1	
2	4	A325	5/8"	1 1/2"	1	



WP WIDOWS PEAK FRAMING



ROOF FRAMING

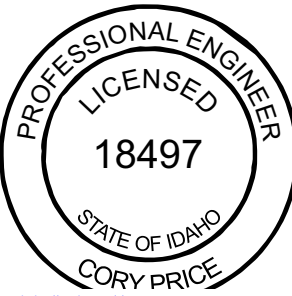
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1200 SOUTH 1600 EAST  
PRESTON, ID 83263

FARM & PEMB SHELL

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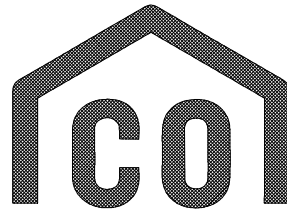
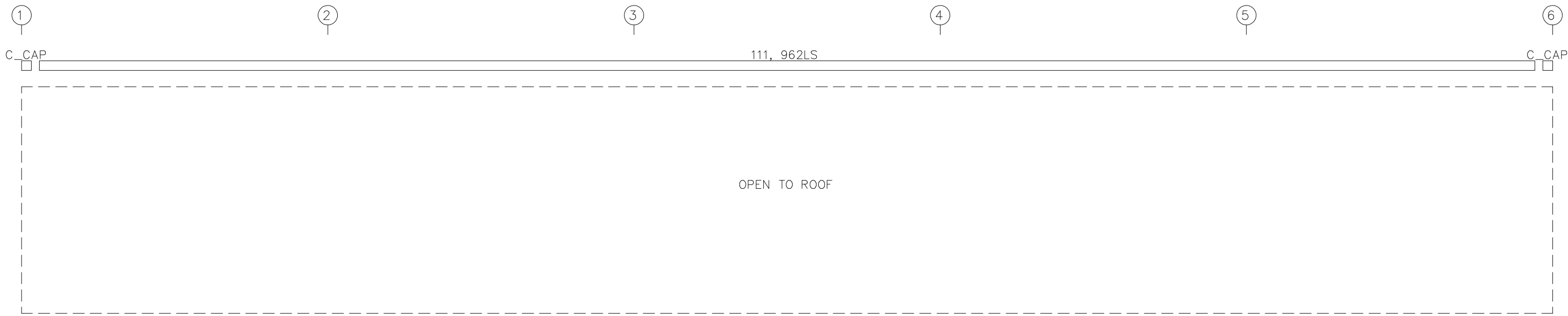
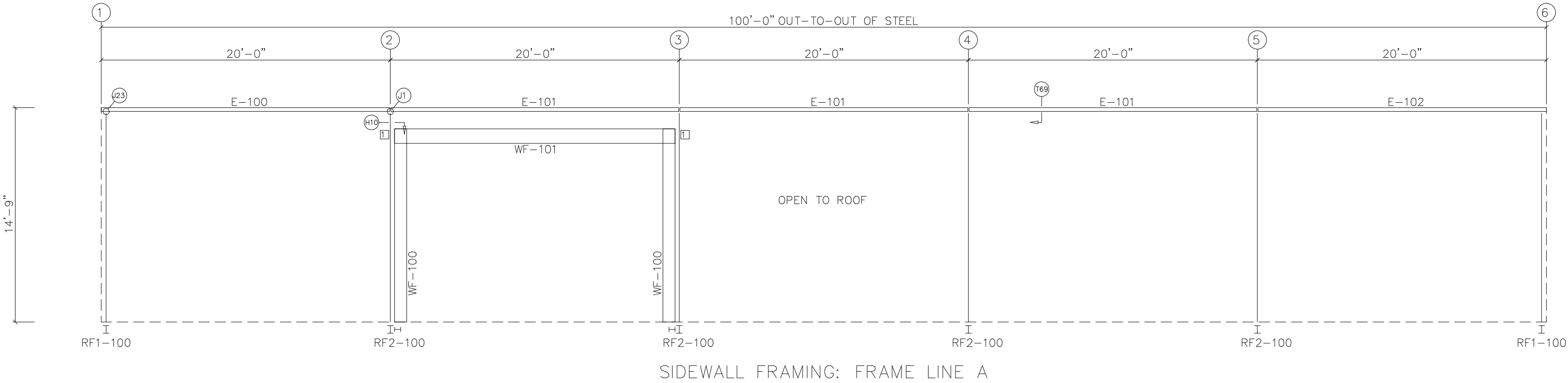
JOB # 21034620

SHEET 6 OF 15 REV 0

BOLT TABLE: FRAME LINE A					PLATE SIZE		
LOCATION		QUAN	TYPE	DIA	LENGTH	WIDTH	THICK
WF-100 — WF-101		8	A325	3/4"	2 1/8"	6"	3/8"
WF-100 — RF2-100		4	A325	5/8"	1 1/2"	1'-6"	3/4"

MEMBER TABLE FRAME LINE A		
MARK	PART	LENGTH
WF-100	10B14	13'-7"
WF-101	12B14	17'-5 1/4"
E-100	E945_14	19'-11 3/4"
E-101	E945_14	19'-11 1/2"
E-102	E945_14	19'-11 3/4"

CONNECTION PLATES FRAME LINE A	
ID	MARK/PART
1	PFC5



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SIDEWALL FRAMING

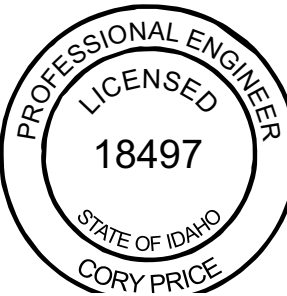
SWAINSTON JOB  
1200 SOUTH 1600 EAST  
PRESTON, ID 83263

FARM & PEMB SHELL

REVISIONS

DESCRIPTION

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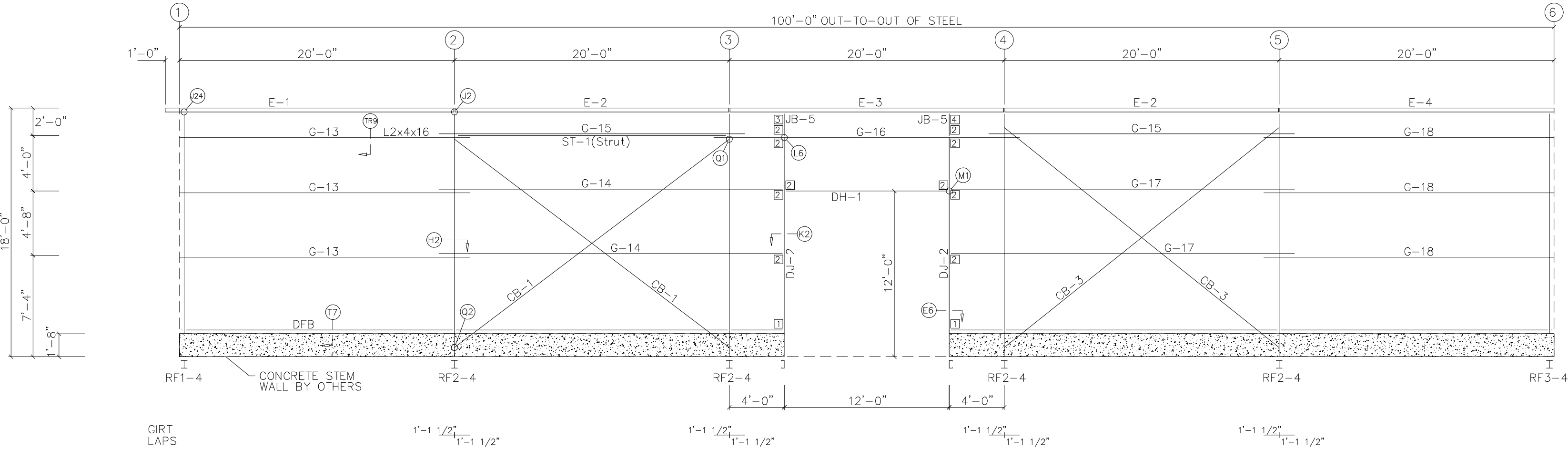
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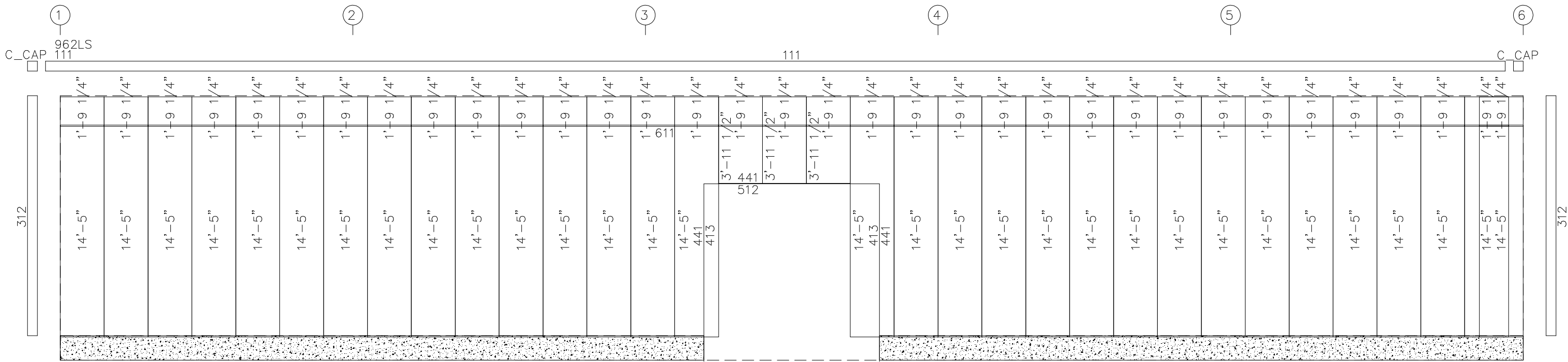
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JOB # 21034620

SHEET 8 OF 15 REV 0



SIDEWALL FRAMING: FRAME LINE B



SIDEWALL SHEETING & TRIM: FRAME LINE B  
PANELS: 26 Ga. PBR - Polar White

BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
21034621				
Columns/Strut	3	A325	5/8"	1 1/2"

MEMBER TABLE		
FRAME LINE B		
MARK	PART	LENGTH
DJ-2	c825_16	14'-0"
DH-1	c825_16	12'-0"
E-1	E845_14	20'-11 3/4"
E-2	E845_14	19'-11 1/2"
E-3	E845_14	19'-11 1/2"
E-4	E845_14	19'-11 3/4"
G-13	Z825_16	21'-1 1/2"
G-14	Z825_16	24'-9 3/4"
G-15	Z825_16	22'-3"
G-16	Z825_16	22'-3"
G-17	Z825_16	24'-9 3/4"
G-18	Z825_16	21'-1 1/2"
ST-1	c835D12	19'-4"
CB-1	0.50_CBL	22'-5"
CB-3	0.50_CBL	24'-0 1/2"
JB-5	c825_16	11 3/4"

CONNECTION PLATES	
FRAME LINE B	
ID	MARK/PART
1	PBC3N
2	GC35
3	EJ2L
4	EJ2R



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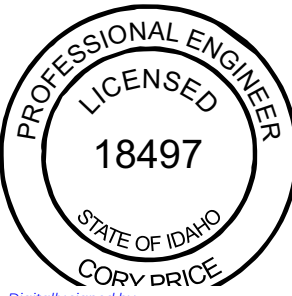
SIDEWALL FRAMING

SWAINSTON JOB  
1200 SOUTH 1600 EAST  
PRESTON, ID 83263

FARM & PEMB SHELL

REVISIONS

REV	DATE	DESCRIPTION
1		
2		
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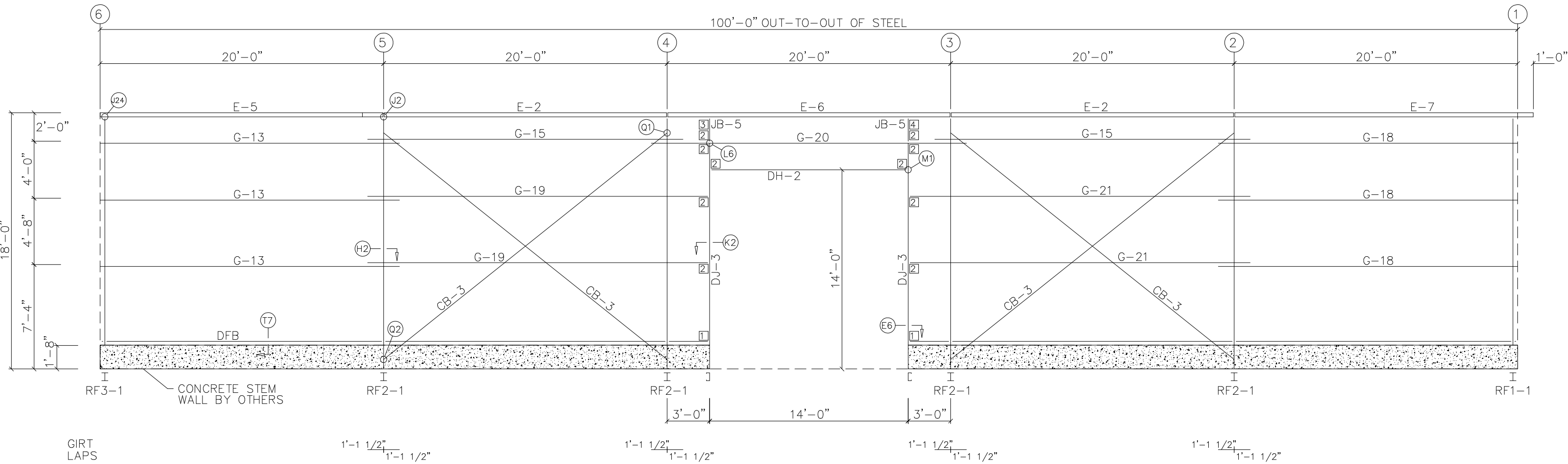
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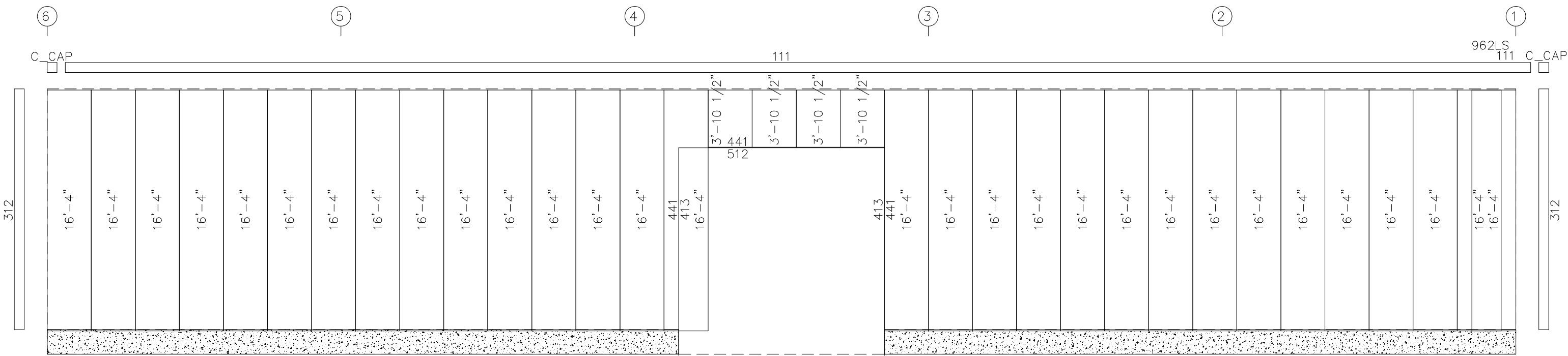
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SHEET 9 OF 15 REV 0





SIDEWALL FRAMING: FRAME LINE D



SIDEWALL SHEETING & TRIM: FRAME LINE D  
PANELS: 26 Ga. PBR - Polar White

MEMBER TABLE		
FRAME LINE D		
MARK	PART	LENGTH
DJ-3	c825_16	14'-0"
DH-2	c825_16	14'-0"
E-5	E845_14	19'-11 1/2"
E-2	E845_14	19'-11 3/4"
E-6	E845_14	19'-11 1/2"
E-7	E845_14	20'-11 3/4"
G-13	Z825_16	21'-1 1/2"
G-15	Z825_16	22'-3"
G-18	Z825_16	21'-1 1/2"
G-19	Z825_16	23'-9 3/4"
G-20	Z825_16	22'-3"
G-21	Z825_16	23'-9 3/4"
CB-3	0.50_CBL	24'-0 1/2"
JB-5	c825_16	11 3/4"

CONNECTION PLATES	
FRAME LINE D	
Q	MARK / PART
1	PBC3N
2	GC35
3	EJ2L
4	EJ2R



SIDEWALL FRAMING

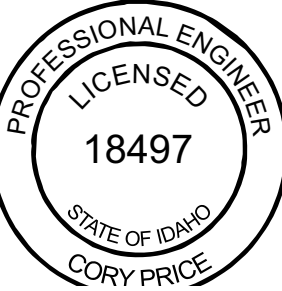
SWAINSTON JOB  
1200 SOUTH 1600 EAST  
PRESTON, ID 83263

FARM & PEMB SHELL

REVISIONS

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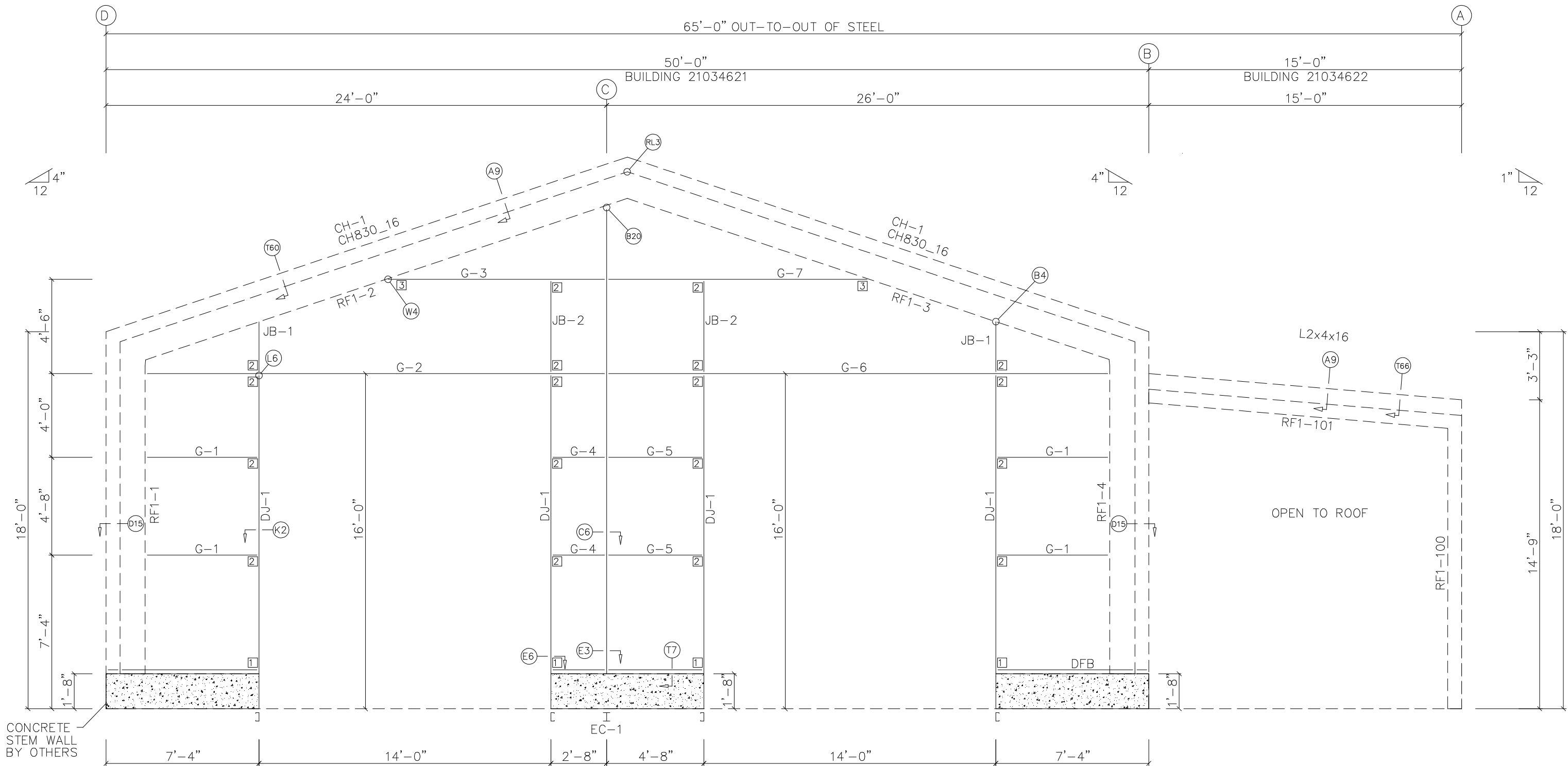


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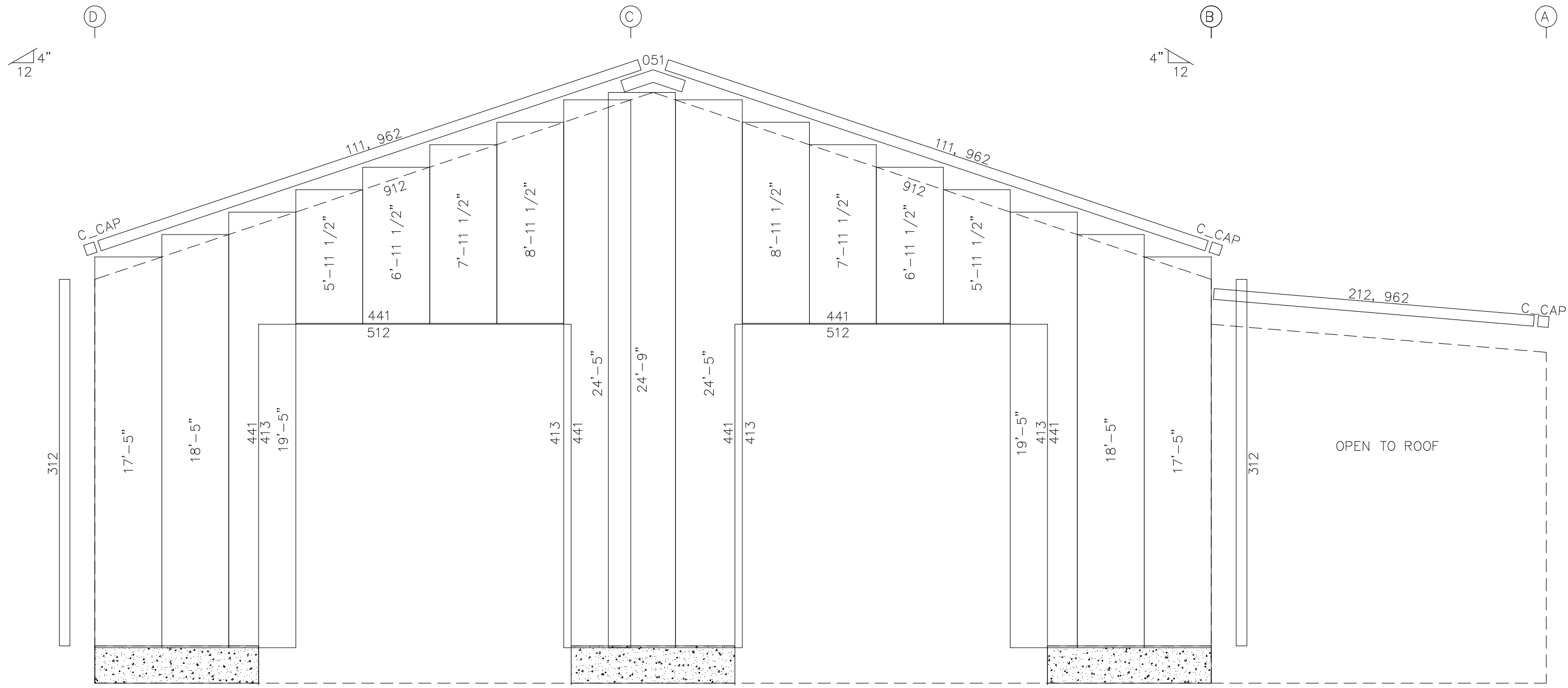
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JOB # 21034620

SHEET 10 OF 15 REV 0



ENDWALL FRAMING: FRAME LINE 1



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

BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
21034621				
Columns/Raf	8	A325	3/4"	2 1/8"
JB/Raf	2	A307	1/2"	1 1/2"
21034622				

MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
21034621		
EC-1	08B12	22'-5 1/8"
DJ-1	c825_16	14'-4"
CH-1	CH830_16	27'-0"
G-1	z825_16	5'-1 1/2"
G-2	c825_12	21'-9 1/2"
G-3	z825_16	10'-0 1/8"
G-4	z825_16	2'-0 1/2"
G-5	z825_16	4'-0 1/2"
G-6	c835_12	23'-9 1/2"
G-7	z825_16	12'-0 1/8"
JB-1	c825_16	2'-1 5/8"
JB-2	c825_16	3'-10"

CONNECTION PLATES	
FRAME LINE 1	
ID	MARK/PART
1	PBC3N
2	GC35
3	GCER4



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ENDWALL FRAMING

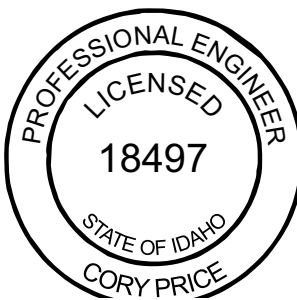
SWAINSTON JOB  
1200 SOUTH 1600 EAST  
PRESTON, ID 83263

FARM & PEMB SHELL

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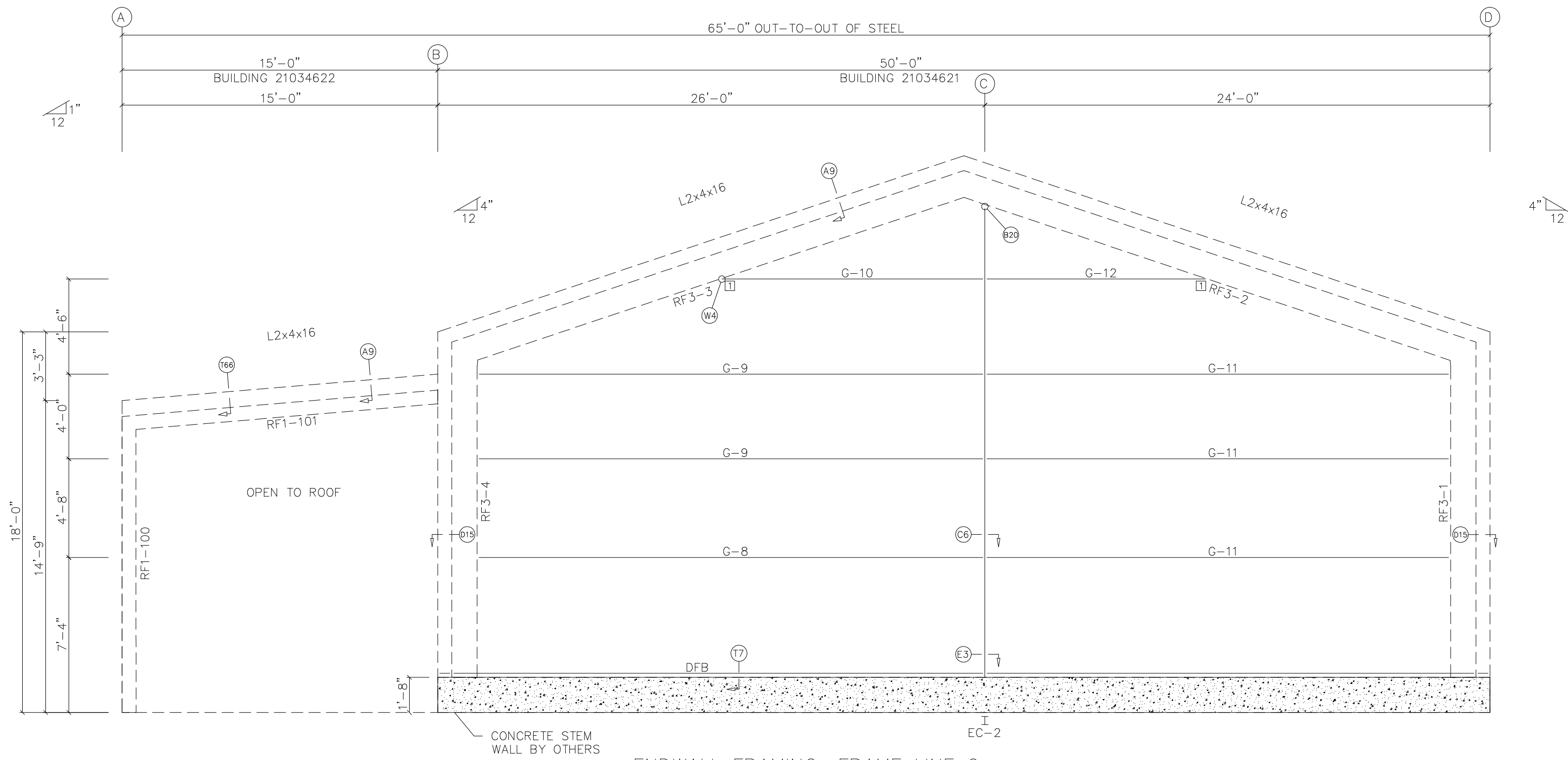


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SHEET 11 OF 15 REV 0

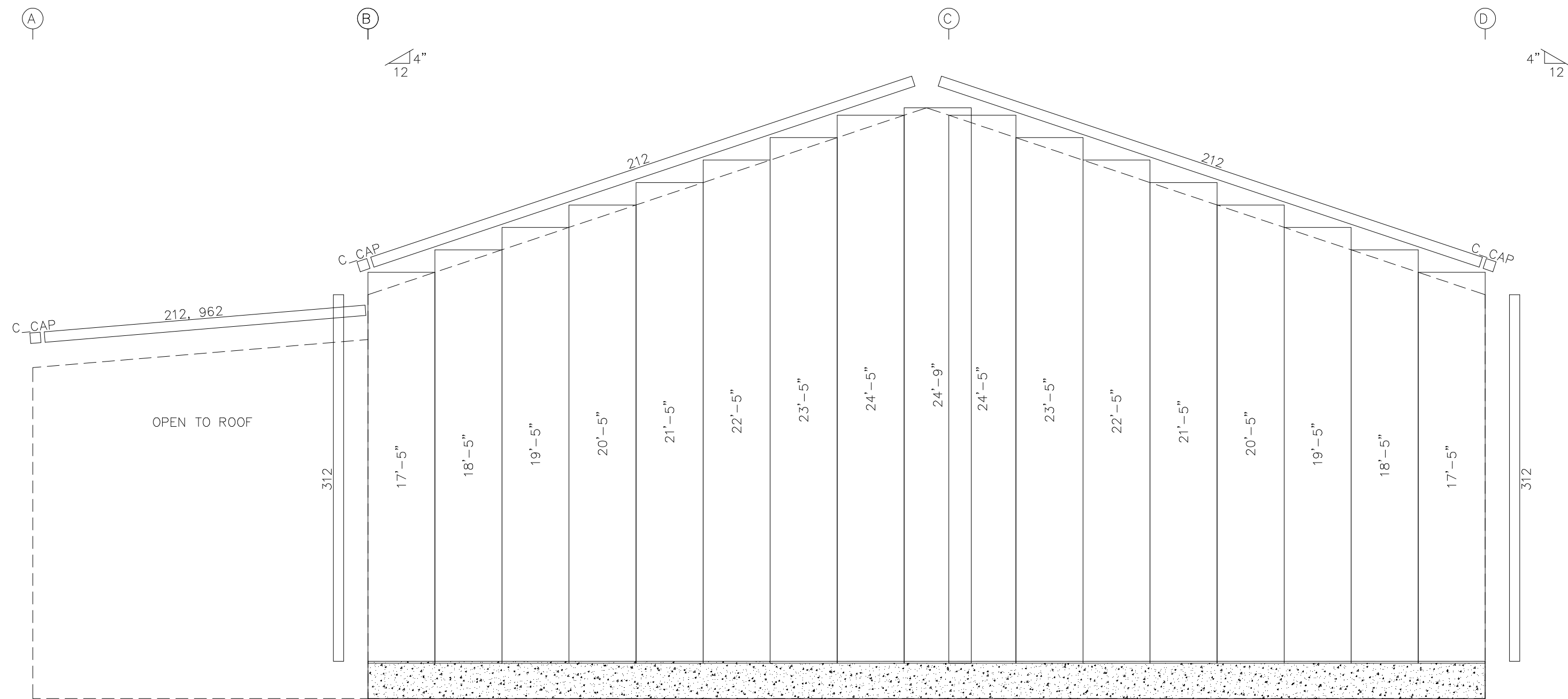


ENDWALL FRAMING: FRAME LINE 6

BOLT TABLE				
FRAME LINE 6				
LOCATION	QUAN	TYPE	DIA	LENGTH
21034621				
Columns/Rof	4	A325	3/4"	2 1/8"
21034622				

MEMBER TABLE		
FRAME LINE 6		
MARK	PART	LENGTH
21034621		
EC-2	08B12	22'-5 1/8"
G-8	z825_12	23'-9 1/2"
G-9	z825_14	23'-9 1/2"
G-10	z825_16	12'-0 1/8"
G-11	z825_14	21'-9 1/2"
G-12	z825_16	10'-0 1/8"

CONNECTION PLATES	
FRAME LINE 1	
ID	MARK/PART
1	GCER4



ENDWALL SHEETING & TRIM: FRAME LINE 6

PANELS: 26 Ga. PBR - Polar White



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ENDWALL FRAMING

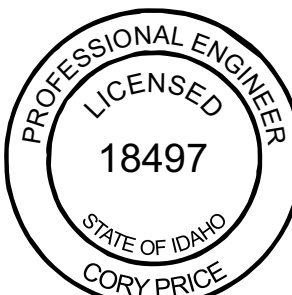
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FARM & PEMB SHELL

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SHEET 12 OF 15 REV 0