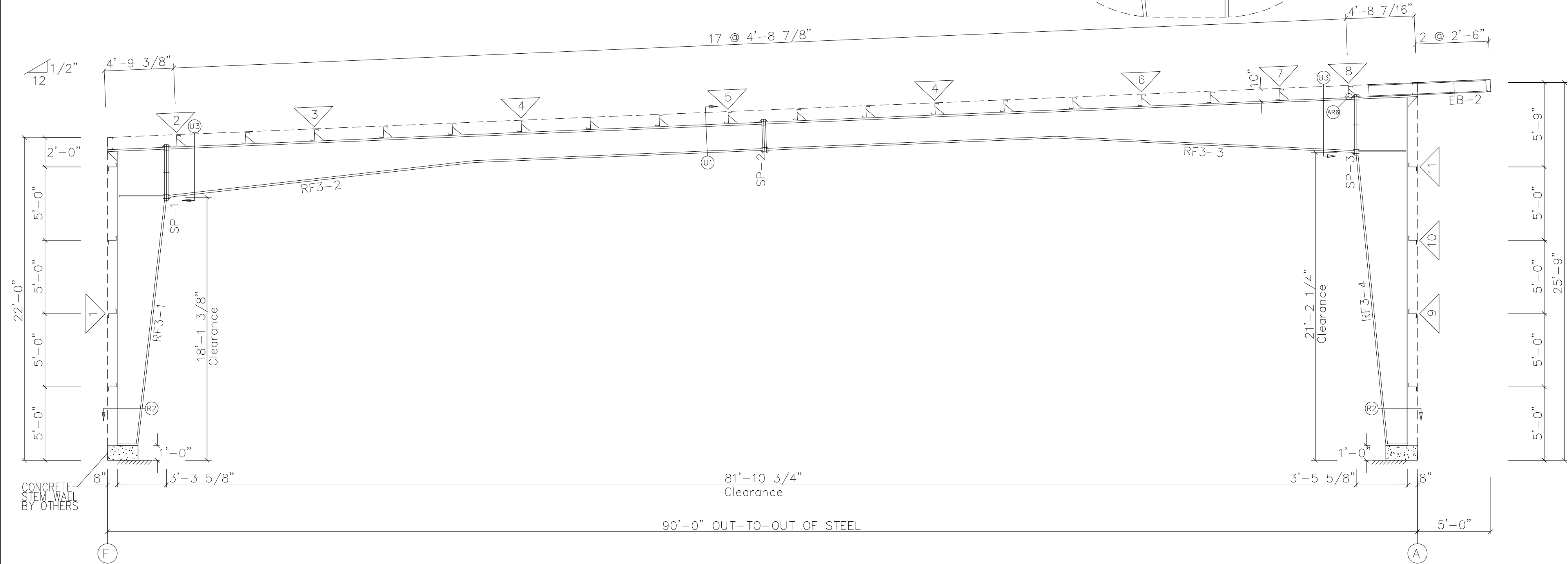
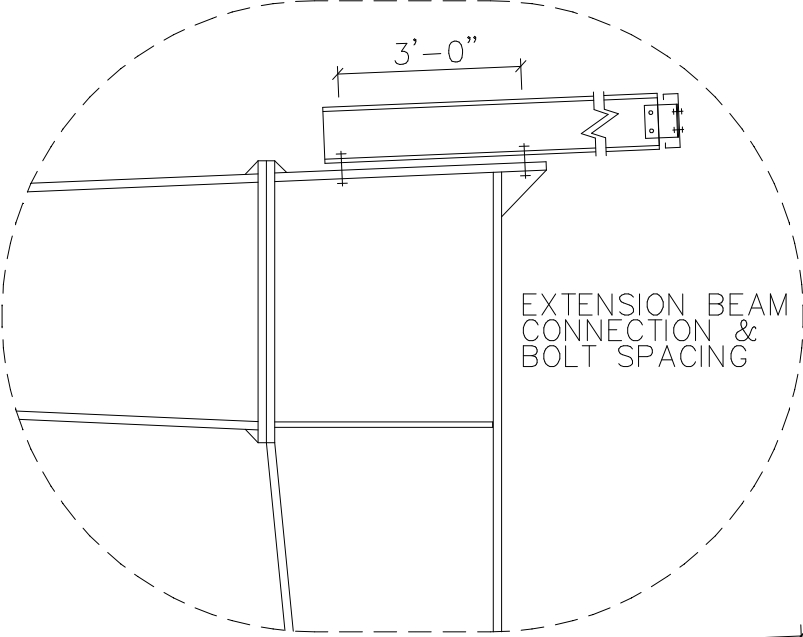


SPLICE PLATE & BOLT TABLE									
Mark	Qty	Top	Bot	Int	Type	Dia	Length	Width	Thick
SP-1	4	4	4	2	A325	1.000	2.63	6"	5/8"
SP-2	4	4	4	0	A325	0.750	2.38	6"	5/8"
SP-3	4	4	4	2	A325	1.000	2.63	6"	5/8"

FLANGE BRACE TABLE				
FRAME LINE 5 6				
▽ID	#	SIDES	MARK	PART
1	1		FB9	3'-9 3/4"
2	2		FB22	4'-4 1/2"
3	1		FB14	3'-10 7/8"
4	1		FB1	2'-7 7/8"
5	1		FB2	2'-6"
6	1		FB7	3'-9 1/8"
7	2		FB21	4'-4"
8	2		FB29	5'-4 1/8"
9	1		FB8	3'-9 3/8"
10	1		FB17	4'-1 3/4"
11	2		FB27	4'-6 1/2"

STIFFENER TABLE				
Mark	Stiff	Mark	Plate Size	Length
RF3-1	ST1		2.500 0.250	38.88
RF3-4	ST2		2.500 0.188	40.88

MEMBER TABLE				
Mark	Web Depth	Web	Plate	Outside Flange
	Start/End	Thick	Length	W x Thk x Length
RF3-1	14.0/28.9	0.188	120.0	6 x 1/4" x 241.6
	28.9/39.0	0.250	123.2	6 x 1/4" x 47.3
RF3-2	38.0/28.5	0.250	134.4	6 x 1/4" x 120.8
	28.5/20.0	0.188	120.0	6 x 5/16" x 120.0
	20.0/20.0	0.188	239.4	6 x 3/8" x 120.0
RF3-3	20.0/20.0	0.188	239.4	6 x 1/2" x 132.0
	20.0/36.0	0.250	180.0	6 x 3/8" x 119.4
	36.0/42.0	0.313	69.0	6 x 5/16" x 120.0
RF3-4	41.0/28.1	0.313	165.9	6 x 1/4" x 36.0
	28.1/15.0	0.250	120.0	6 x 5/16" x 81.0
EB-2	10B13			6 x 5/16" x 49.3
				6 x 5/16" x 285.9



RIGID FRAME ELEVATION: FRAME LINE 5 6



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RIGID FRAME ELEVATION

FIT 1
2469 ADDISON AVE. EAST
TWIN FALLS, ID 83301
FIT 1

REVISIONS

DESCRIPTION

REV DATE:

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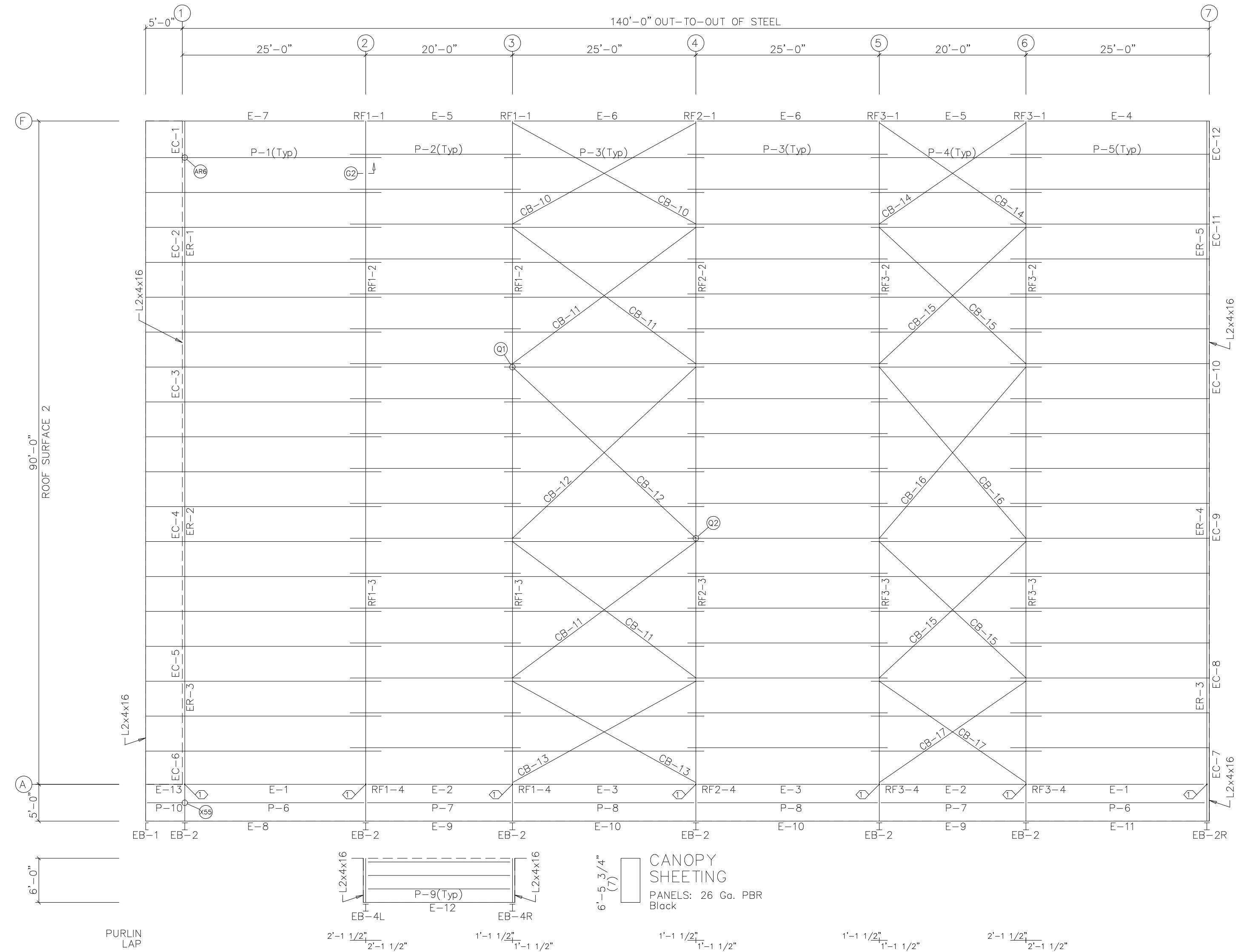
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- GENERAL NOTES:
1. STANDARD CONNECTION FOR ALL ROOF PURLINS TO FRAMES ARE 2 EA. 1/2" A307 BOLTS.
STANDARD CONNECTION FOR EAVE STRUTS TO FRAMES ARE 2 EA. 1/2" A325 BOLTS.
EXCEPTIONS WILL BE NOTED IN A BOLT TABLE ON THIS DRAWING
IT IS THE RESPONSIBILITY 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.



48'-0" (49)

47'-10" (49)

ROOF SHEETING

PANELS: 26 Ga. PBR Black

EXTENSION/CANOPY BOLTS
ROOF PLAN

MARK	QUAN	TYPE	DIA	LENGTH
EB-2	4	A325	5/8"	1 1/2"
EB-4	4	A325	5/8"	2"

MEMBER TABLE
ROOF PLAN

QUAN	MARK	PART	LENGTH
1	EB-1	CH103014	10'-0"
6	EB-2	10B13	7'-11 1/2"
1	EB-2R	10B13	7'-11 1/2"
1	EB-4L	10B13	5'-8 1/4"
1	EB-4R	10B13	5'-8 1/4"
18	P-1	Z1025_14	32'-1 1/2"
18	P-2	Z1025_14	23'-3"
36	P-3	Z1025_14	27'-3"
18	P-4	Z1025_14	23'-3"
18	P-5	Z1025_14	27'-1 1/2"
2	P-6	Z1025_14	24'-0 1/2"
2	P-7	Z1025_14	19'-4 1/2"
2	P-8	Z1025_14	24'-4 1/2"
3	P-9	Z1025_12	19'-4 1/2"
1	P-10	Z1025_14	5'-0"
2	E-1	05H10_12	24'-0 1/2"
2	E-2	05H10_14	19'-4 1/2"
2	E-3	05H10_12	24'-4 1/2"
1	E-4	05E10_14	24'-11 3/4"
2	E-5	05E10_14	19'-11 1/2"
2	E-6	05E10_14	24'-11 1/2"
1	E-7	05E10_14	29'-11 3/4"
1	E-8	c1025_14	29'-11 1/2"
2	E-9	c1025_14	19'-11 1/2"
2	E-10	c1025_14	24'-11 1/2"
1	E-11	c1025_14	24'-11 1/2"
1	E-12	c1025_12	20'-8"
1	E-13	05H10_12	5'-0"
2	CB-10	0.25_CBL	26'-9 3/4"
4	CB-11	0.25_CBL	29'-6 1/2"
2	CB-12	0.25_CBL	32'-6 1/4"
2	CB-13	0.25_CBL	26'-9 1/4"
2	CB-14	0.25_CBL	22'-5 1/2"
4	CB-15	0.25_CBL	25'-7 1/2"
2	CB-16	0.25_CBL	29'-0"
2	CB-17	0.25_CBL	22'-5"

SPECIAL BOLTS

ROOF PLAN

Ø ID	QUAN	TYPE	DIA	LENGTH	WASH
1	2	A325	1/2"	1 1/2"	2

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ROOF FRAMING

FIT 1

2469 ADDISON AVE. EAST

TWIN FALLS, ID 83301

FIT 1

REVISIONS

REV	DATE	DESCRIPTION
1		
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Michael R. Lapierre

143131-06007

DESIGN: ML
DRAFT: CC
CHECK:
DATE: 6/30/23

JOB # 23059490

SHEET 6 OF 12 REV 0

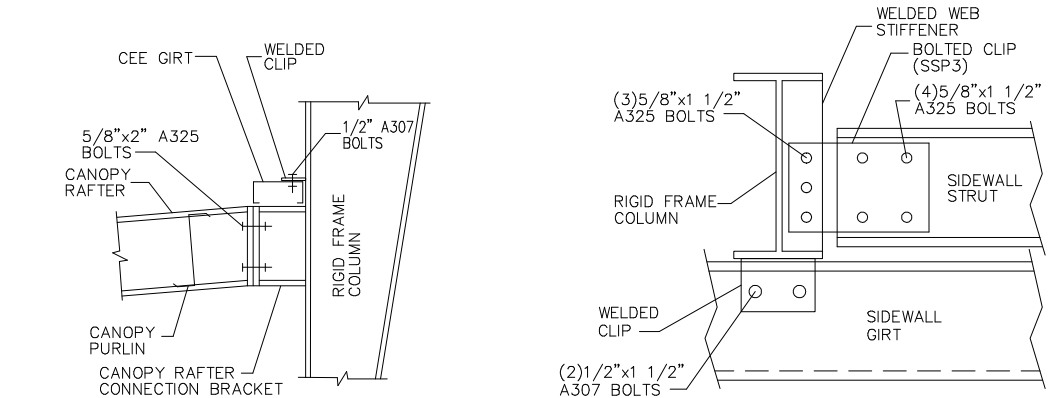
GENERAL NOTES:
CO BUILDING SYSTEMS RECOMMENDS THAT AT LEAST ONE BRACED BAY BE INSTALLED PRIOR TO OTHER FRAME LINES. THIS INCLUDES EAVE STRUTS, PURLIN STRUTS, WIND BENTS, AND BRACE CABLE/ROD OVER THE COMPLETE BAY. FAILURE TO DO SO MAY RESULT IN SERIOUS DAMAGE TO THE STRUCTURE AND/OR BODILY INJURY.

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

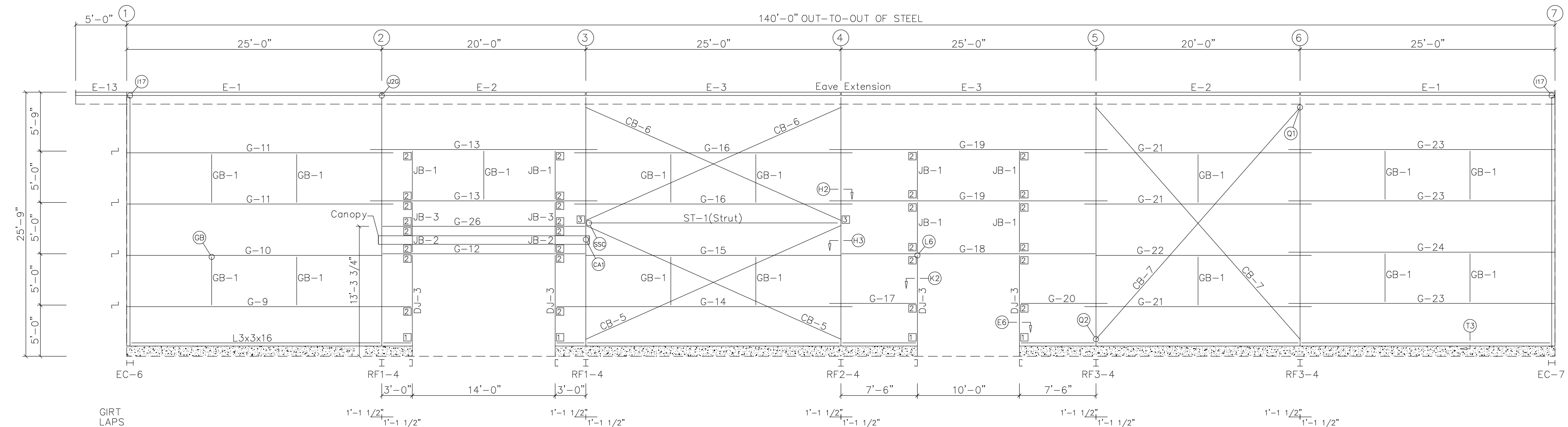
CONNECTION PLATES FRAME LINE A	
ID	MARK/PART
1	PBC3N
2	GC35
3	SSP3

MEMBER TABLE FRAME LINE A		
MARK	PART	LENGTH
DJ-3	c825_16	9'-0"
E-1	05H10_12	24'-0 1/2"
E-2	05H10_14	19'-4 1/2"
E-3	05H10_12	24'-4 1/2"
E-13	05H10_12	5'-0"
G-9	Z825_14	27'-8 1/4"
G-10	Z825_12	24'-11 3/4"
G-11	Z825_14	26'-1 1/2"
G-12	c825_16	19'-11 1/2"
G-13	Z825_16	22'-3"
G-14	Z825_16	28'-9 3/4"
G-15	Z825_12	24'-11 1/2"
G-16	Z825_16	27'-3"
G-17	Z825_16	8'-3 3/4"

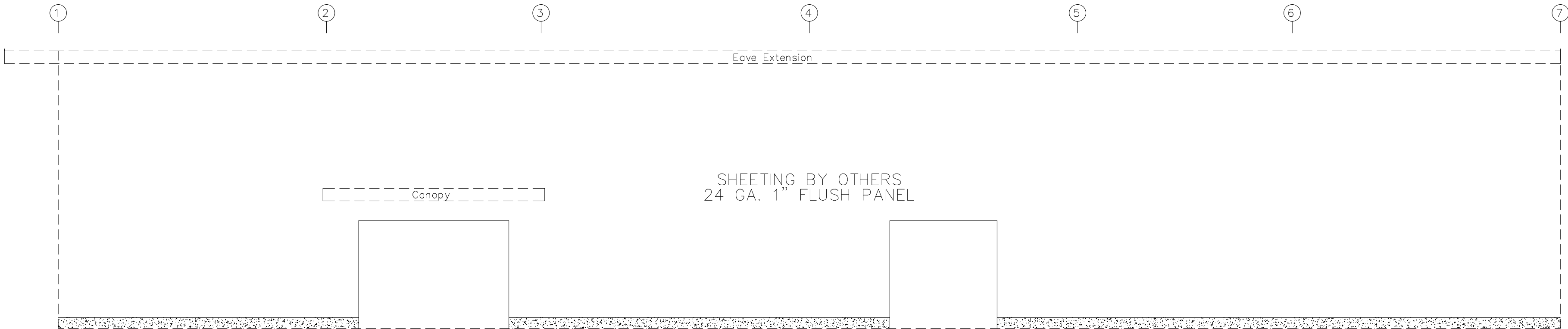
MEMBER TABLE FRAME LINE A		
MARK	PART	LENGTH
G-18	c835_14	24'-11 1/2"
G-19	Z825_16	27'-3"
G-20	Z825_16	8'-3 3/4"
G-21	Z825_16	22'-3"
G-22	Z825_16	21'-1 1/2"
G-23	Z825_14	26'-1 1/2"
G-24	Z825_16	26'-1 1/2"
G-26	C835_14	26'-1 1/2"
ST-1	c825D12	24'-4"
CB-5	0.31_CBL	25'-11 3/4"
CB-6	0.31_CBL	26'-0"
CB-7	0.31_CBL	28'-11 3/4"
GB-1	c635_16	5'-0"
JB-1	c825_16	4'-4"
JB-2	c825_16	2'-8 1/4"
JB-3	c825_16	1'-0 3/4"



CA1) CANOPY RAFTER TO RIGID FRAME SSC) SIDEWALL STRUT TO ENDWALL COLUMN



SIDEWALL FRAMING: FRAME LINE A



SIDEWALL SHEETING & TRIM: FRAME LINE A



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SIDEWALL FRAMING

FIT 1
2469 ADDISON AVE. EAST
TWIN FALLS, ID 83301
FIT 1

REVISIONS

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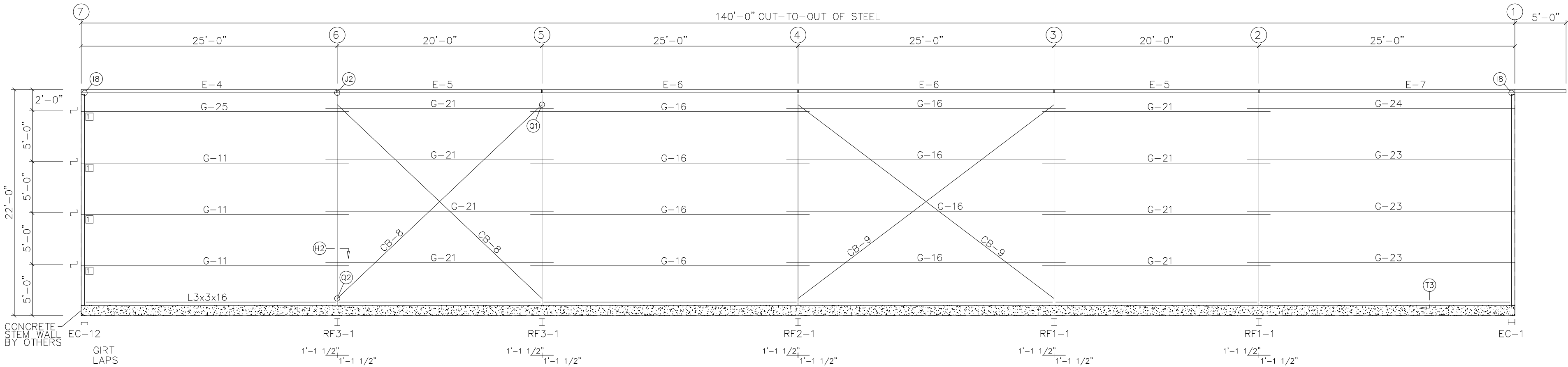
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GENERAL NOTES:
CO BUILDING SYSTEMS RECOMMENDS THAT AT LEAST ONE BRACED BAY BE INSTALLED PRIOR TO OTHER FRAME LINES. THIS INCLUDES EAVE STRUTS, PURLIN STRUTS, WIND BENTS, AND BRACE CABLE/ROD OVER THE COMPLETE BAY. FAILURE TO DO SO MAY RESULT IN SERIOUS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

TRIM TABLE FRAME LINE F					
◇ ID	MARK	COLOR	SENT LENGTH	FIELD-CUT LENGTH	DETAIL
1	811	Black	18'-6"	18'-6"	TRIM_150
2	821	Black	4"	4"	TRIM_100
3	831	Black	4"	4"	TRIM_100

MEMBER TABLE FRAME LINE F		
MARK	PART	LENGTH
E-4	05E10_14	24'-11 3/4"
E-5	05E10_14	19'-11 1/2"
E-6	05E10_14	24'-11 1/2"
E-7	05E10_14	29'-11 3/4"
G-11	Z825_14	26'-1 1/2"
G-16	Z825_16	27'-3"
G-21	Z825_16	22'-3"
G-23	Z825_14	26'-1 1/2"
G-24	Z825_16	26'-1 1/2"
G-25	Z825_16	26'-1 1/2"
CB-8	0.31_CBL	26'-3 3/4"
CB-9	0.31_CBL	30'-1 1/2"

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



SIDEWALL FRAMING: FRAME LINE F



SIDEWALL SHEETING & TRIM: FRAME LINE F



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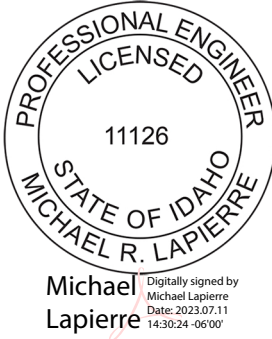


SIDEWALL FRAMING

FIT 1
2469 ADDISON AVE. EAST
TWIN FALLS, ID 83301
FIT 1

REVISIONS

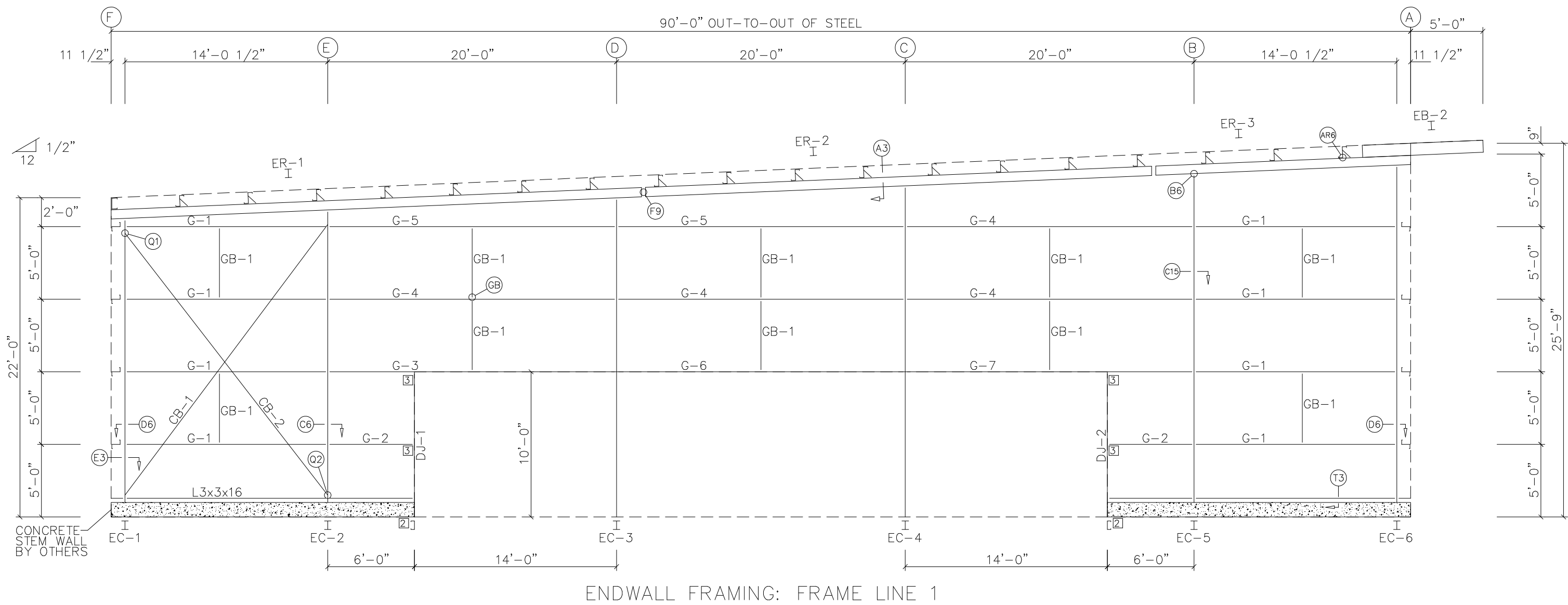
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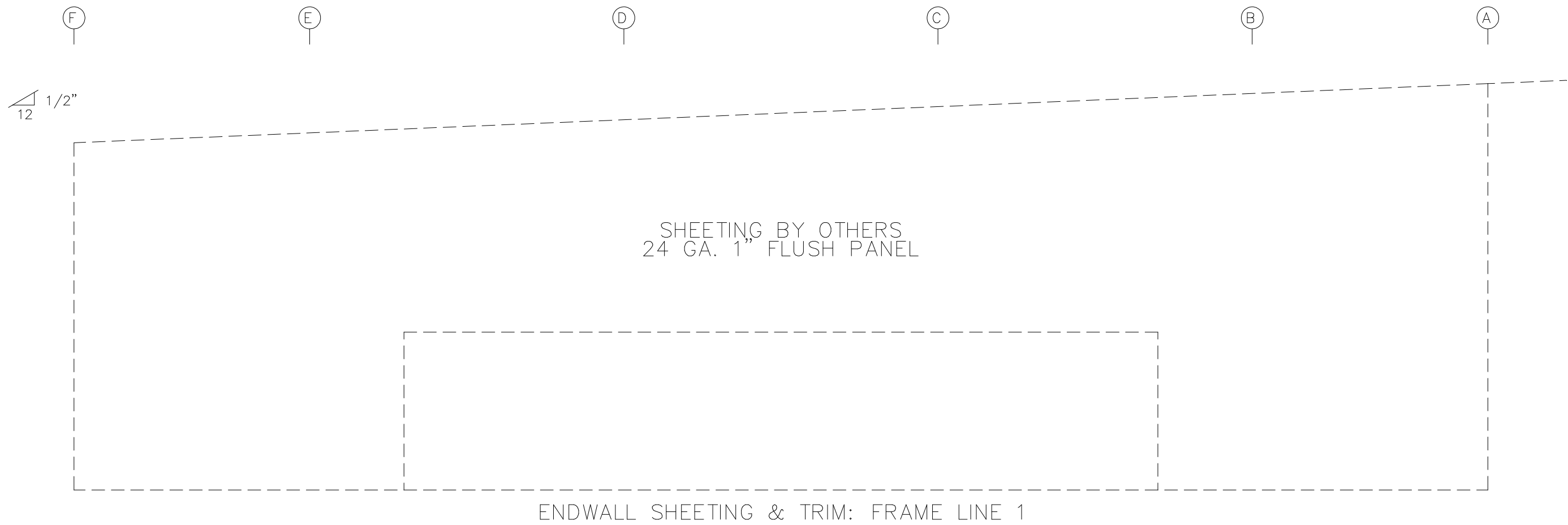
SHEET 8 OF 12 REV 0



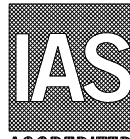
BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	8	A325	5/8"	2"
ER-2/ER-3	8	A325	5/8"	2"
Columns/Raf	4	A325	1/2"	1 1/4"

MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
EB-2	10B13	7'-11 1/2"
EC-1	08B12	19'-6 3/16"
EC-2	08B12	20'-1 1/4"
EC-3	08B12	21'-11 1/4"
EC-4	08B12	22'-9 1/4"
EC-5	08B12	22'-7 1/4"
EC-6	08B12	23'-2 1/4"
ER-1	08B12	36'-10 3/4"
ER-2	08B12	35'-4 7/16"
ER-3	08B12	17'-9 3/4"
DJ-1	c825_16	9'-0"
DJ-2	c825_16	9'-0"
G-1	z825_16	13'-5"
G-2	z825_16	5'-4 1/2"
G-3	c825_16	19'-4 1/2"
G-4	z825_14	19'-4 1/2"
G-5	z825_16	19'-4 1/2"
G-6	c825_16	19'-4 1/2"
G-7	c825_16	19'-4 1/2"
CB-1	0.31_CBL	21'-8 1/2"
CB-2	0.31_CBL	21'-7 1/2"
GB-1	c635_16	5'-0"

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



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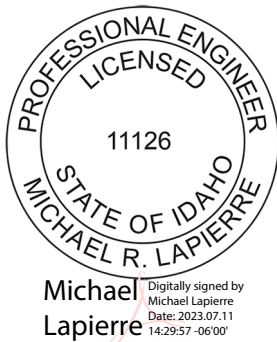
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ENDWALL FRAMING

FIT 1
2469 ADDISON AVE. EAST
TWIN FALLS, ID 83301
FIT 1

REVISIONS

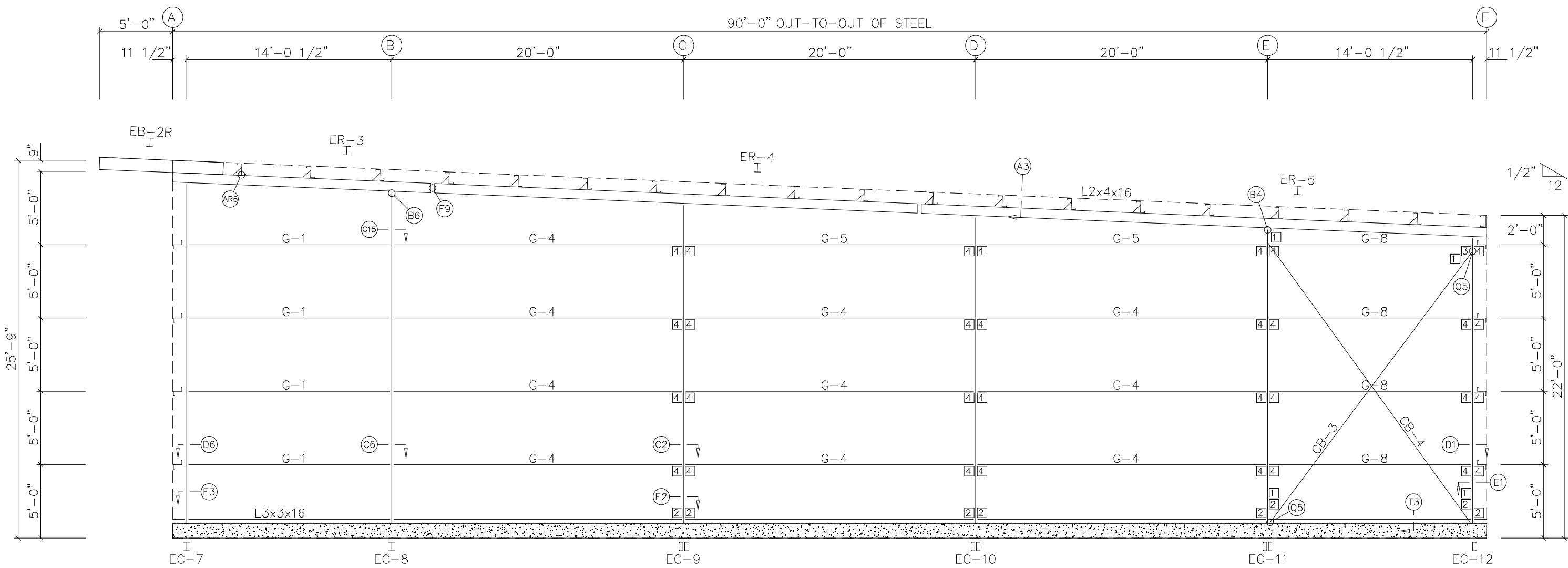
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ENDWALL FRAMING: FRAME LINE 7

BOLT TABLE FRAME LINE 7				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-3/ER-4	8	A325	5/8"	2"
ER-4/ER-5	8	A325	5/8"	2"
Columns/Raf	4	A325	1/2"	1 1/4"

MEMBER TABLE FRAME LINE 7		
MARK	PART	LENGTH
EB-2R	10B13	7'-11 1/2"
EC-7	08B12	23'-2 1/4"
EC-8	08B12	22'-7 1/4"
EC-9	c825D12	21'-9 1/4"
EC-10	c825D12	20'-11 1/4"
EC-11	c825D12	20'-1 1/4"
EC-12	c825_12	19'-6 3/16"
ER-3	08B12	17'-9 3/4"
ER-4	08B12	33'-4 7/16"
ER-5	08B12	38'-10 3/4"
G-1	z825_16	13'-5"
G-4	z825_14	19'-4 1/2"
G-5	z825_16	19'-4 1/2"
G-8	z825_16	13'-8 1/2"
CB-3	0.31_CBL	21'-10"
CB-4	0.31_CBL	22'-3 3/4"

CONNECTION PLATES FRAME LINE 7	
ID	MARK/PART
1	BCC3/5
2	PBC3N
3	GC1.5B
4	GC35



ENDWALL SHEETING & TRIM: FRAME LINE 7



BUILDING
SYSTEMS
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ENDWALL FRAMING

FIT 1
2469 ADDISON AVE. EAST
TWIN FALLS, ID 83301
FIT 1

REVISIONS

REV	DATE	DESCRIPTION
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2	11/14/23	11/14/23
3	11/14/23	11/14/23
4	11/14/23	11/14/23
5	11/14/23	11/14/23
6	11/14/23	11/14/23



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