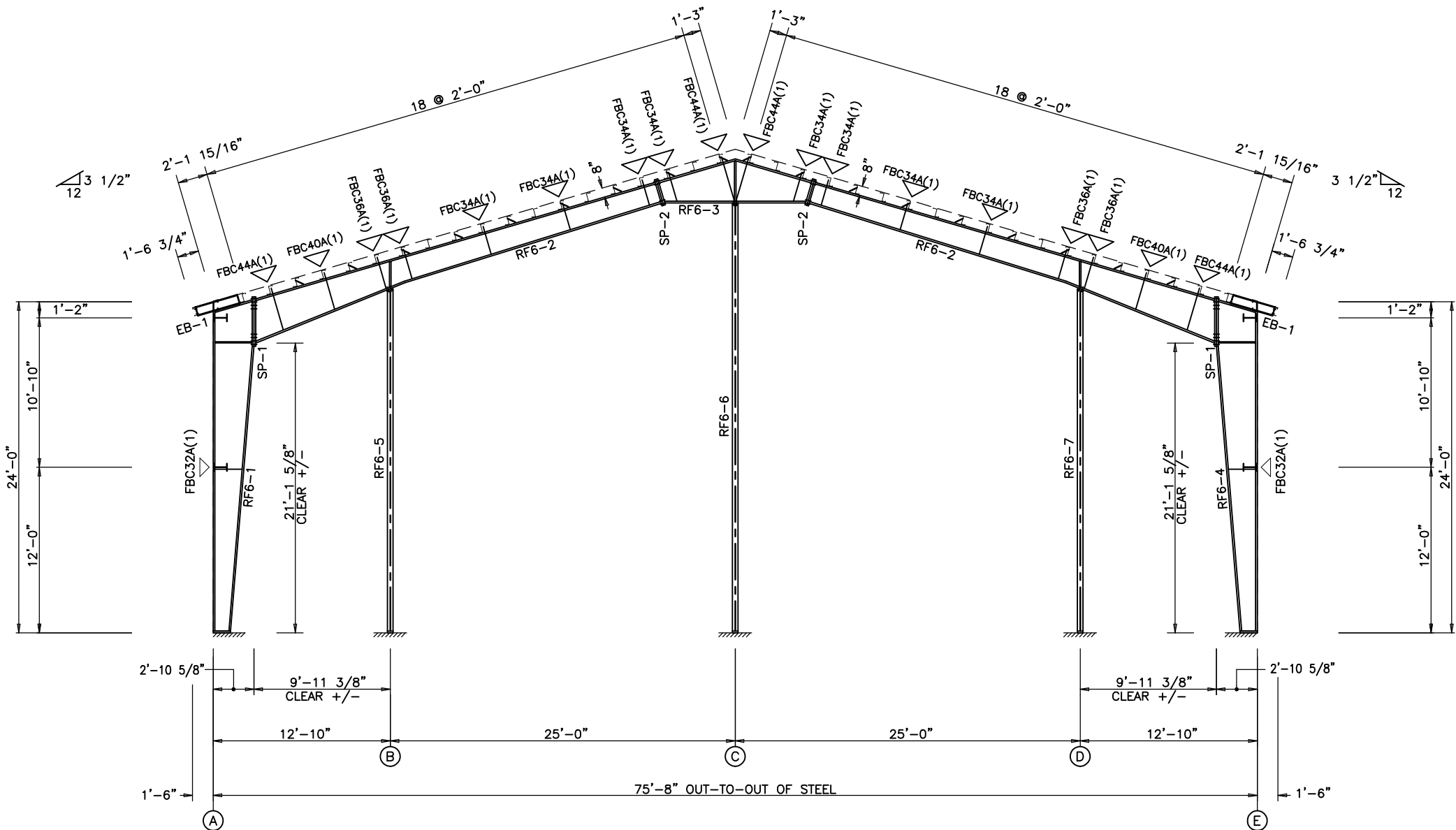


SPLICE PLATE & BOLT TABLE										CAP PLATE BOLTS				
Mark	Qty	Bot	Int	Type	Dia	Length	Width	Thick	Length	Mark	Qty	Type	Dia	Length
SP-1	8	8	0	A325	0.750	3.00	8"	5/8"	3'-7 1/2"	RF6-5	4	A325	0.625	2.25
SP-2	4	4	0	A325	0.625	2.25	6"	1/2"	1'-10 5/8"	RF6-6	4	A325	0.625	2.25
										RF6-7	4	A325	0.625	2.25

MEMBER TABLE						
Mark	Web Depth		Web Thick	Plate Length	Outside Flange	
	Start/End				W x Thk x Length	Inside Flange
RF6-1	12.0/34.0	0.164	249.1		8 x 5/16" x 278.4	8 x 5/16" x 250.1
	34.0/34.0	0.220	39.3		8 x 5/8" x 35.6	
RF6-2	34.0/20.0	0.150	140.0		6 x 3/8" x 129.9	6 x 3/8" x 140.6
	20.0/16.0	0.150	234.5		6 x 5/16" x 234.5	6 x 3/8" x 234.5
RF6-3	16.1/35.2	0.164	135.1		6 x 5/16" x 70.3	6 x 3/8" x 125.8
					6 x 5/16" x 70.4	
RF6-4	34.0/34.0	0.220	39.3		8 x 5/8" x 35.6	8 x 5/16" x 250.1
	34.0/12.0	0.164	249.1		8 x 5/16" x 278.4	
RF6-5	W1215838					
RF6-6	W1215850					
RF6-7	W1215838					
EB-1	W8x18					



RIGID FRAME ELEVATION: FRAME LINE 8

GENERAL NOTES

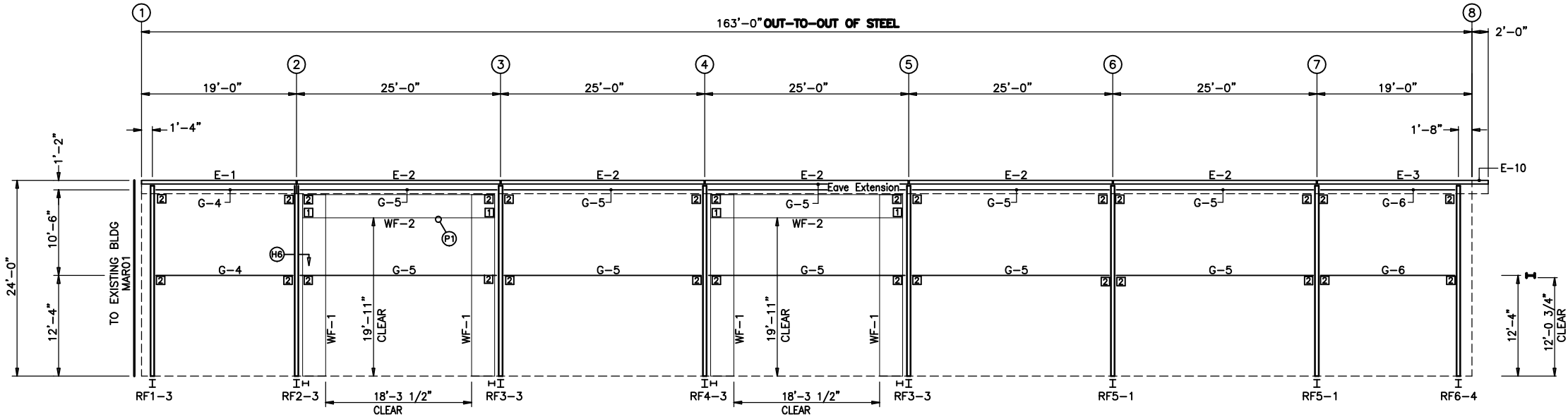
- INDICATES FLANGE BRACING LOCATIONS. (1) = ONE SIDE; (2) = TWO SIDES.
- IF FLANGE BRACING IS REQUIRED ON BOTH SIDES OF AN EXPANDABLE RIGID FRAME, THE OPPOSITE SIDE FLANGE BRACES WILL HAVE TO BE INSTALLED AT THE TIME OF FUTURE EXPANSION. THESE FLANGE BRACES HAVE BEEN PROVIDED, AS REQUIRED, FOR THIS FUTURE CONDITION.
- RIGID FRAMES SHALL HAVE 50% OF THEIR BOLTS INSTALLED AND TIGHTENED ON BOTH SIDES OF THE WEB ADJACENT TO EACH FLANGE BEFORE THE HOISTING EQUIPMENT IS RELEASED.
- INTERIOR COLUMN METAL TAG IS ORIENTED TOWARD THE LOW EAVE OF THE BUILDING.

ISSUE		DATE
Approval	Building Department Review	02/14/2023
Final	Erection Drawings	07/21/2023

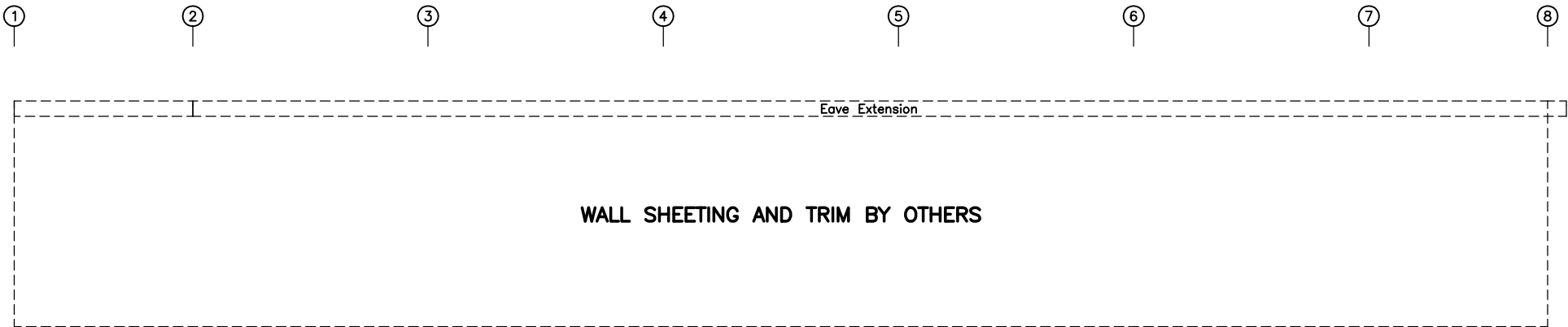
NUCOR BUILDING SYSTEMS
ADVANCED STEEL BUILDING SYSTEMS LLC
1050 WATERY LANE, BRIGHAM CITY, UT 84302
PHONE: (801) 819-3100 FAX: (801) 819-3101

PROJECT NAME		SHEET TITLE
KIRK CULLIMORE DRAPER, UT		
CUSTOMER NAME		U23G0047A
ADVANCED STEEL BUILDING SYSTEMS LLC RIVERTON, UT		
JOB NUMBER		
U23G0047A		

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SIDEWALL FRAMING: FRAME LINE E



SIDEWALL SHEETING & TRIM: FRAME LINE E

BOLT TABLE FRAME LINE E					
LOCATION		QUAN	TYPE	DIA	LENGTH
WF-1 - WF-2		16	A325	1"	3 1/4"
WF-1 - RF2-3		8	A325	1"	3 1/4"
WF-1 - RF3-3		8	A325	1"	3 1/4"
WF-1 - RF4-3		8	A325	1"	3 1/4"

MEMBER TABLE FRAME LINE E		
MARK	PART	LENGTH
WF-1	W3419063	273.000
WF-2	W3419063	218.750
E-1	08E3075	200.000
E-2	08E3060	288.000
E-3	08E3075	196.000
E-10	08E3075	32.000
G-4	SW12x26	206.810
G-5	SW12x26	294.810
G-6	SW12x26	202.810

CONNECTION PLATES FRAME LINE E	
ID	MARK/PART
1	MXH-7
2	(2)MZH03

SIDEWALL FRAMING PLAN

GENERAL NOTES

1. STD. ROD/CABLE SIZES PER PART PREFIX ARE:

ROD	CABLE
RD05- = 5/8" ROD	CA02- = 1/4" CABLE
RD06- = 3/4" ROD	CA03- = 3/8" CABLE
RD07- = 7/8" ROD	CA04- = 1/2" CABLE
RD08- = 1" ROD	
RD09- = 1 1/8" ROD	
RD10- = 1 1/4" ROD	

- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- THIS DRAWING IS NOT TO SCALE.

APPROVAL	DATE	ISSUE	DATE
Approval	02/14/2023	Approval	02/14/2023
Building Department Review	02/14/2023	Building Department Review	02/14/2023
Final Erection Drawings	07/27/2023	Final Erection Drawings	07/27/2023

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600 APACHE TRAIL, TERRELL, TX 75160
PHONE: (972) 524-5407 FAX: (972) 524-5417
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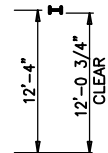
PROJECT NAME
**KIRK CULLIMORE
DRAPER, UT**
CUSTOMER NAME
**ADVANCED STEEL BUILDING SYSTEMS LLC
RIVERTON, UT**

SHEET TITLE

JOB NUMBER
U23G0047A

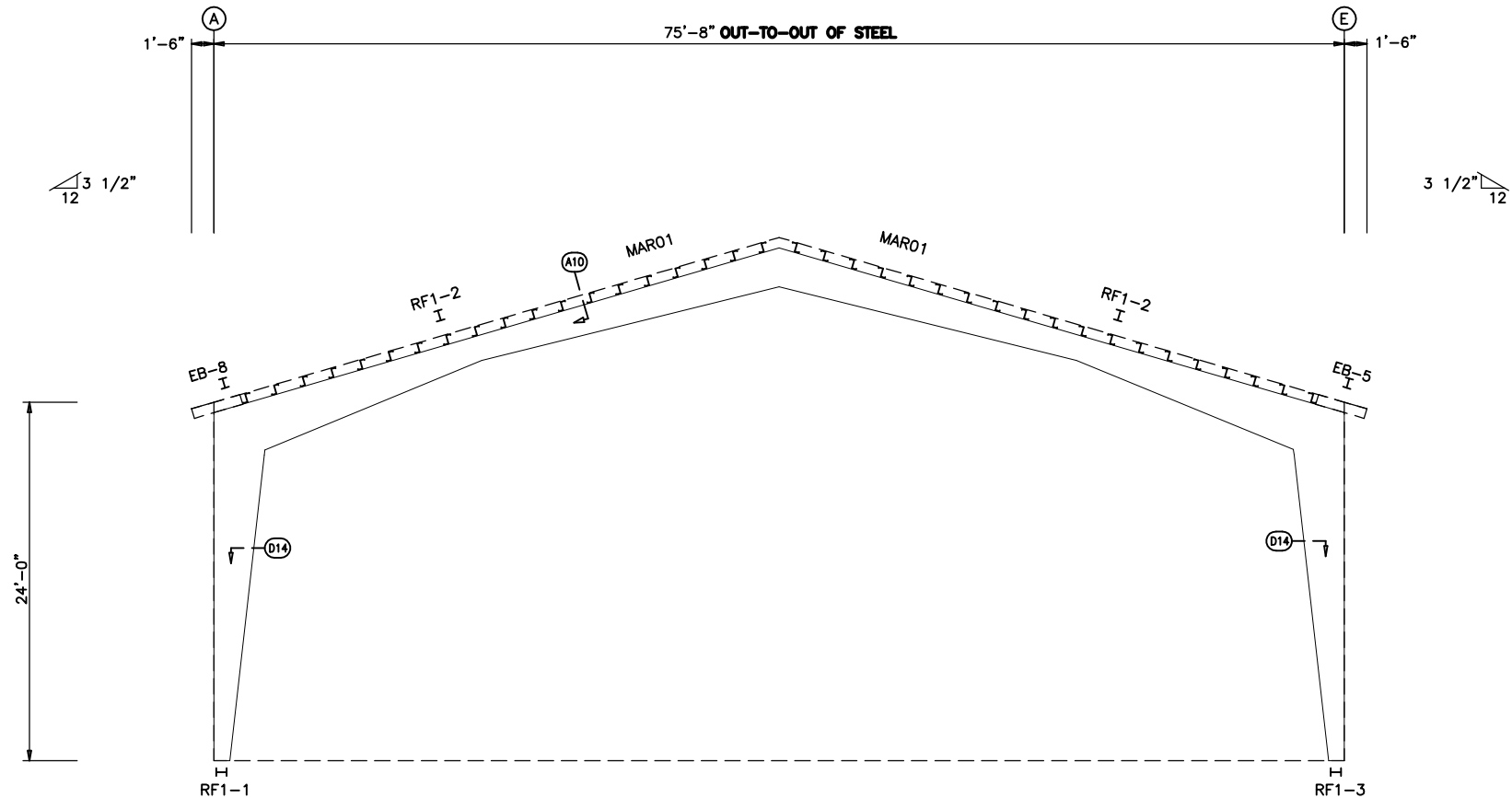
SHEET
E9 of 12

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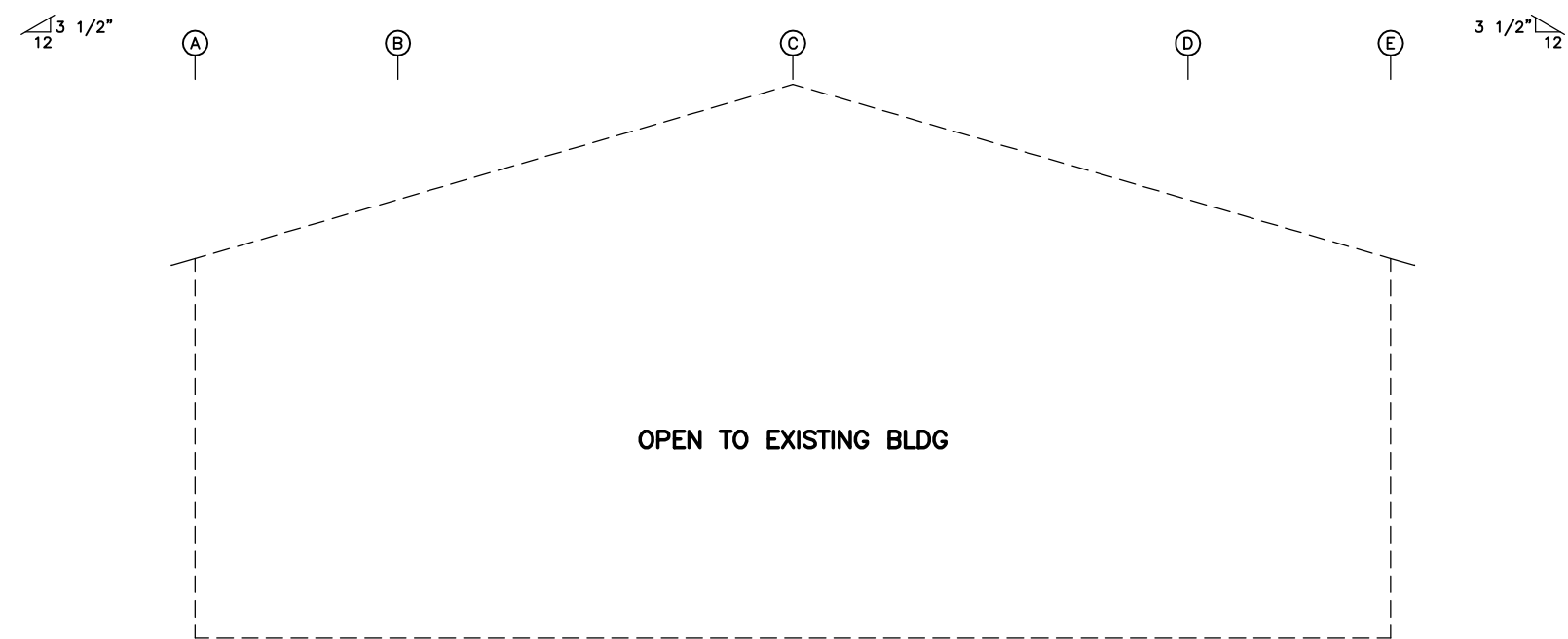


1. STD. ROD/CABLE SIZES PER PART PREFIX ARE:
- | <u>ROD</u> | <u>CABLE</u> |
|--------------------|--------------------|
| RD05- = 5/8" ROD | CA02- = 1/4" CABLE |
| RD06- = 3/4" ROD | CA03- = 3/8" CABLE |
| RD07- = 7/8" ROD | CA04- = 1/2" CABLE |
| RD08- = 1" ROD | |
| RD09- = 1 1/8" ROD | |
| RD10- = 1 1/4" ROD | |
2. ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
3. FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
4. THIS DRAWING IS NOT TO SCALE.

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ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1

ENDWALL FRAMING PLAN

GENERAL NOTES

- STD. ROD/CABLE SIZES PER PART PREFIX ARE:

ROD	CABLE
RD05- = 5/8" ROD	CA02- = 1/4" CABLE
RD06- = 3/4" ROD	CA03- = 3/8" CABLE
RD07- = 7/8" ROD	CA04- = 1/2" CABLE
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RD09- = 1 1/8" ROD	
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MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
EB-5	W8x18	38.125
EB-8	W8x18	38.125

ISSUE		DATE
Approval	DATE	02/14/2023
Building Department Review	DATE	02/14/2023
Final Erection Drawings	DATE	07/27/2023

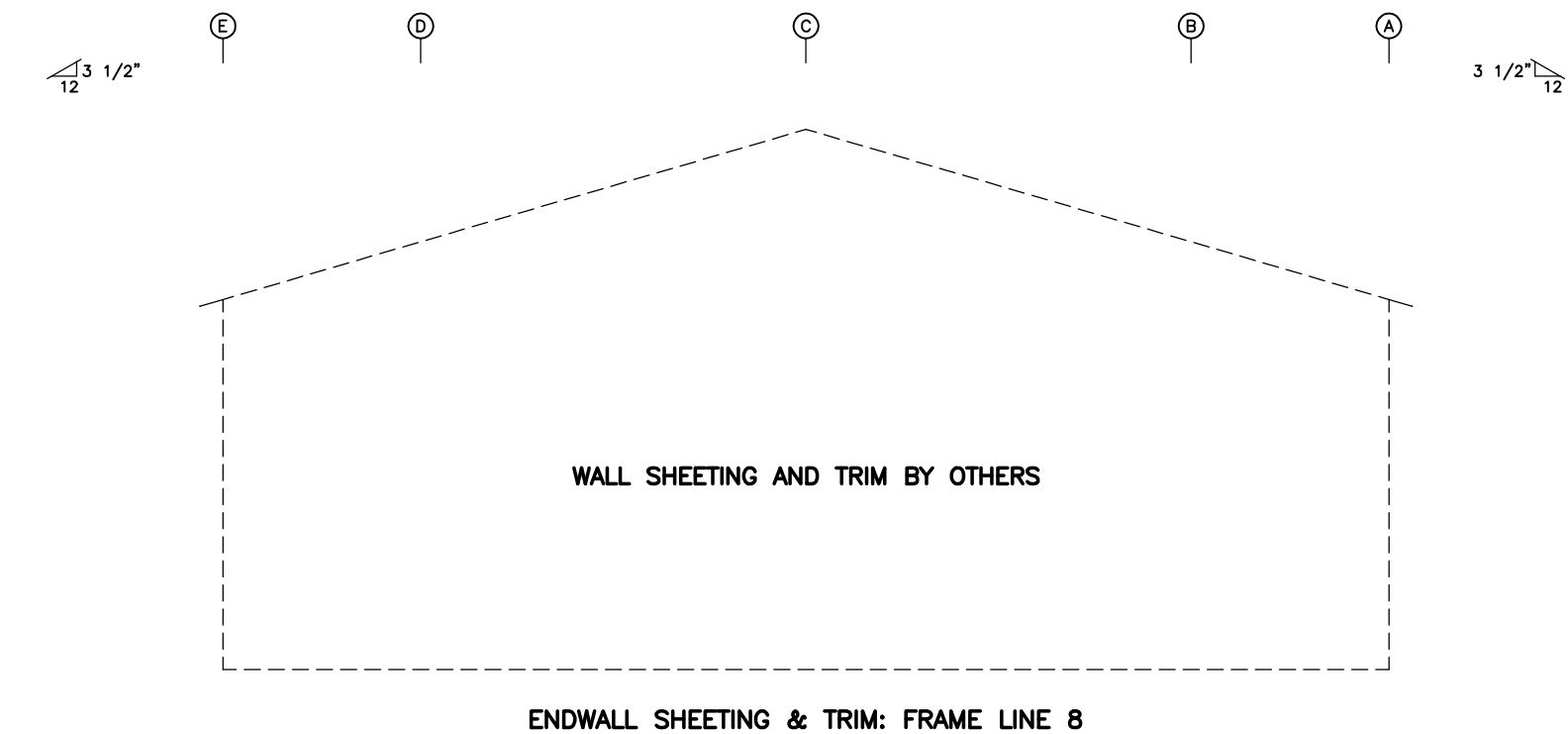
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PROJECT NAME
KIRK CULLIMORE
DRAPER, UT

CUSTOMER NAME
ADVANCED STEEL BUILDING SYSTEMS LLC
RIVERTON, UT

JOB NUMBER
U23G0047A

SHEET
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CONNECTION PLATES	
FRAME LINE 8	
□ ID	MARK/PART
1	CLIP-1
2	CLIP-99
4	CLIP-2
5	CLIP-3
6	CLIP-4
7	CLIP-5

1. STD. ROD/CABLE SIZES PER PART PREFIX ARE:
- | <u>ROD</u> | <u>CABLE</u> |
|--------------------|--------------------|
| RD05— = 5/8" ROD | CA02— = 1/4" CABLE |
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SHEET TITLE

J23G0047A

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