

MEMBER	: TABLE	
ROOF P	LAN	
MARK	PART	LENGTH
P-1	95Z099	341.750
P-2	95Z089	366.000
P-3	95Z089	366.000
P-4	95Z099	341.750
E-1	95E060	299.625
E-2	95E060	299.750
E-3	95E060	299.625
E-4	95HE099	299.625
E-5	95HE099	299.750
E-6	95HE099	299.625
ST-1	W08SB075	294.750
ST-2	W08SB099	294.750
CB-4	RD10-2	330.000
CB-1	RD05-1	16.000
CB-2	RD05-2	416.000
E-5 E-6 ST-1 ST-2 CB-4 CB-1	95HE099 95HE099 W08SB075 W08SB099 RD10-2 RD05-1	299.750 299.625 294.750 294.750 330.000 16.000

# ROOF FRAMING PLAN

GENERAL NOTES

1. PLACE TAGGED END OF RAFTERS TOWARDS THE LOW EAVE.

2. 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

RD10- = 1 1/4" ROD

3. PURLIN AND EAVE STRUT CONNECTIONS UTILIZE BOTH A307 AND A325 BOLTS. REFER TO THE DETAILS FOR SPECIFIC USAGE REQUIREMENTS.

4. THIS DRAWING IS NOT TO SCALE.

ROOF SHEETING

PANELS: 26 Ga. RPR Galvalume Plus

	ISSUE DWN   CHK   ENG   PE	Anchor Bolts MBS JSW HH 11/19	1700 East Louise Avenue Building Department Review MBS JSW HH 11/19	6330 Finals MBS JSW HH 11/20						
		00000		Lathrop, CA 98	<b>)</b>	ONSTURCTION STEEL BUILDINGS		SHEETTITLE		
12/04/2024	r	Building Control   Project   Name   Name   Project   Name	SS	rwhose / S / C / C / Preston, ID	07 M	SOLVER SOLVE SOLVE SOLVE SOLVE STURCT	Discussion (P. C. A. A. A. Preston, ID	HEET AND JOB NUMBER	C24A0971A	2/2

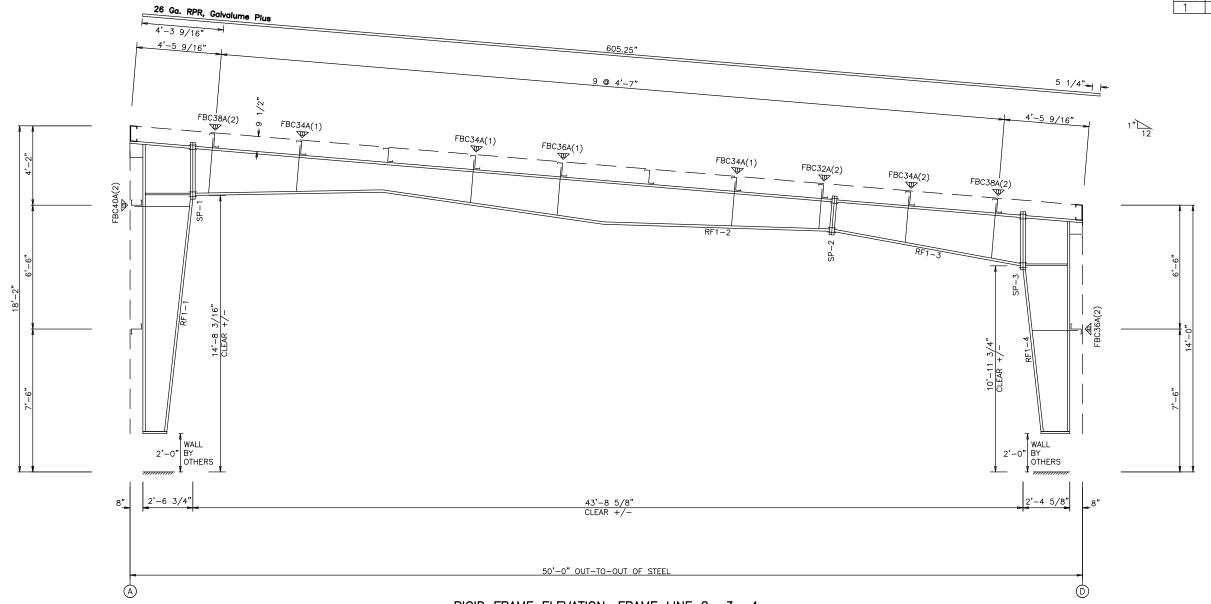
P

SPLICE P	LATE	& B	OLT	TABLE					
Mark	Qty Top	Bot	Int	Туре	Dia	Length	Width	Thick	Length
SP-1 SP-2 SP-3	4 4 4	4 4 4	0 0 0	A325 A325 A325		2.25	8" 6" 6"	3/4" 3/8" 5/8"	2'-11 7/8" 1'-11 1/4" 3'-0"

MEMBER	TARLE			
	Web Depth	Web Plate	Outside Flange	Inside Flange
Mark	Start/End	Thick Length	W x Thk x Length	W x Thk x Length
RF1-1	12.0/30.0	0.150 148.3	8 x 1/4" x 182.9	8 x 1/2" x 149.3
		0.250 34.6	8 × 3/8" × 38.1	, , , , , , , , , , , , , , , , , , ,
RF1-2	28.0/16.0	0.164   121.0	6 x 5/16" x 261.4 6 x 3/8" x 143.6	6 x 1/2" x 119.2
	16.0/24.5	0.150   140.4	6 x 3/8" x 143.6	6 x 1/4" x 140.6
	24.5/17.0		·	6 x 1/4" x 143.8
RF1-3	17.0/29.0	0.164   121.2	5 x 5/16" x 118.8	5 x 3 <sup>′</sup> /8" x 121.8
RF1-4	28.0/28.0	0.188   32.5	5 x 5/16" x 118.8 6 x 3/8" x 36.1	$6 \times 3/8" \times 104.8$
	28.0/15.0		6 x 1/4" x 134.3	,

CONNECTION PLATES

□ ID | Mark/Part 1 | FBL&N01



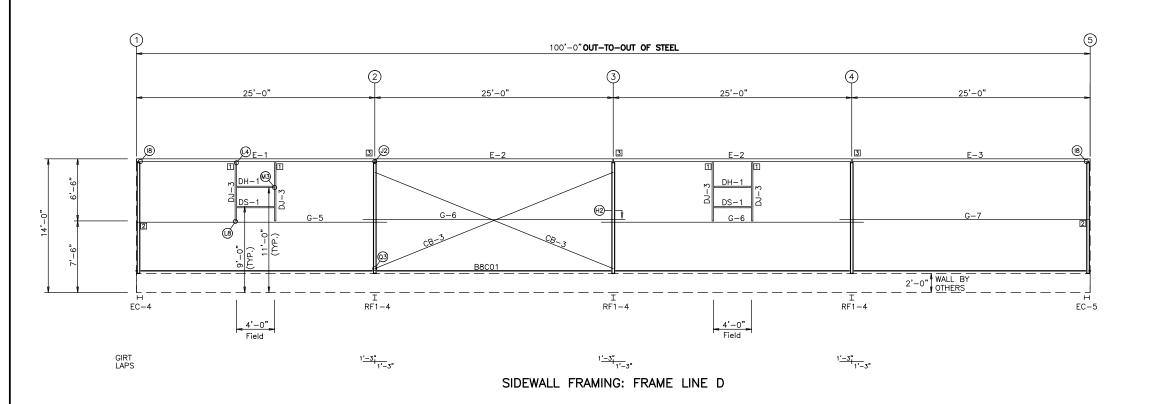
#### RIGID FRAME ELEVATION: FRAME LINE 2 3 4

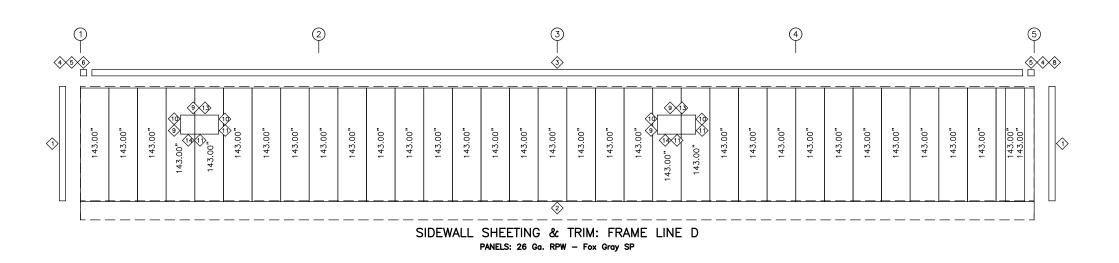
#### GENERAL NOTES

- 1.  $\bigvee$  INDICATES FLANGE BRACING LOCATIONS. (1) = ONE SIDE; (2) = TWO SIDES.
- 2. 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.
- 4. INTERIOR COLUMN METAL TAG IS ORIENTED TOWARD THE LOW EAVE OF THE BUILDING.

	ISSUE DWN CHK ENG	Anchor Bolts MBS JSW HH	1700 East Louise Avenue Building Department Review MBS JSW HH	Finals MBS JSW HH					-
			1700 East Louise Aven	Lathrop, CA 95330	209-983-0910	STEEL BUILDINGS			
	DEO IECT NAME		_	Preston, ID	CUSTOMER NAME	SS JOHNSON CONSTURCTION	ア Preston, ID	<u>`</u>	C24A0971A
13/04/2024	(ad	TYOK!	STEAN TO A STEAN	2 9 9 5 GA	O7	724 (	O A LANDALY	a si	ER CK

OF





TRIL	1 TABLE								
FRAME LINE D									
♦ID	PART	LENGTH	DETAIL						
1	COB242	242.000	TRIM_353						
2	BSC121	121.000	TRIM_367						
3	LBU121	121.000	TRIM_446						
4	H4000N	10.120	TRIM_501						
5	RSCE	9.250	TRIM_501						
6	RSCL	9.250	TRIM_501						
8	RSCR	9.250	TRIM_501						
9	CC8121	Use Drop	TRIM_375						
10	JTA087	87.000	TRIM_374						
11	CC8121	121.000	TRIM_375						
13	HTA080	80.000	TRIM_374						
14	STA076	76.000	TRIM_374						

MEMBER	: TABLE							
FRAME	FRAME LINE D							
MARK	PART	LENGTH						
DJ-3	J08C060	67.000						
DH-1	J08C060	48.000						
DS-1	J08C060	48.000						
E-1	95E060	299.625						
E-2	95E060	299.750						
E-3	95E060	299.625						
G-5	08Z060	314.750						
G-6	08Z060	330.000						
G-7	08Z060	314.750						
CB-3	RD10-1	332.000						

CON	NECTION	PLATES
FRA	ME LINE	D
	MARK/P	ART
1	JCE01	
2	GCC03&	bt
3	FSC02	

	PE						l
	DWN CHK ENG PE	圭	₹	₹			
	CHK	NSN	NSC	MSn			
	UWN	MBS	MBS	MBS			
	SSUE	Anchor Bolts	Building Department Review	Finals			
			enne				

PROJECTNAME
RON BRACKIN 50X100
Preston, ID
S JOHNSON CONSTURCTION
Preston, ID

20724 Lagam Walker GAN WALKER

OF

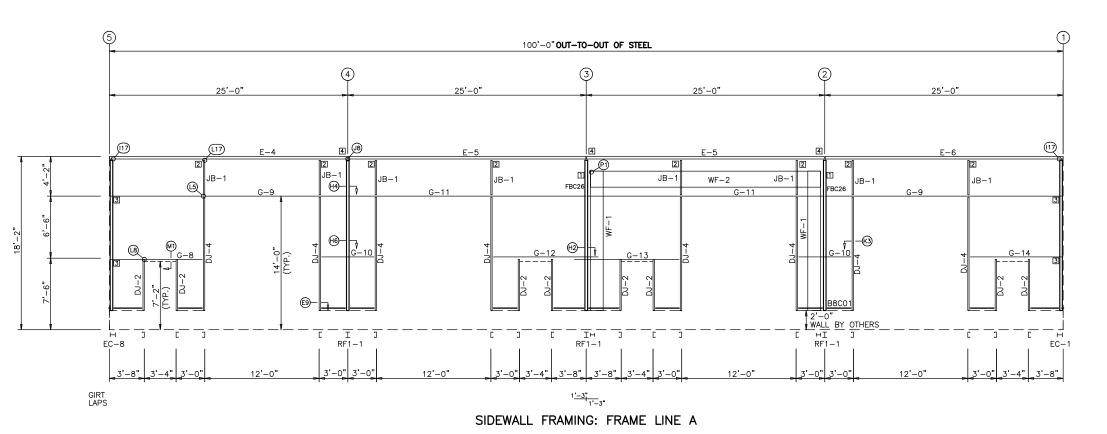
E3

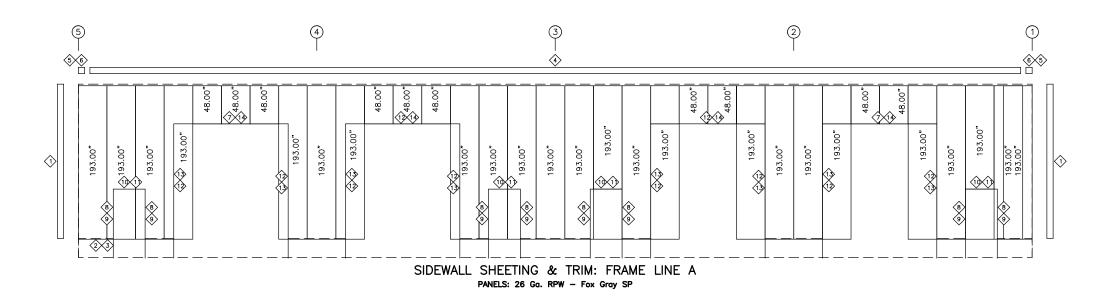
## SIDEWALL FRAMING PLAN

#### GENERAL NOTES

1. STD.	ROD/0	CABLE	SIZES	PER	PART	PREFIX	ARE:	
ROD					<u>CABI</u>	E		
RD05	5- =	5/8"	ROD		CA02	2- =	1/4"	CABLE
	6- =				CAO	3- =	3/8"	CABLE
RD07	7- =	7/8"	ROD		CAO <sub>4</sub>	1- =	1/2"	CABLE
RD08	3- =	1" R	DD					
RD09	9- =	1 1/	8" ROE	)				
RD10	)- =	1 1/	4" ROE	)				

- 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. FOR WALL PANEL, USE 0" START DIMENSION IF NO START/FINISH DIMENSIONS ARE SHOWN.
- 5. THIS DRAWING IS NOT TO SCALE.





BOLT TABLE		
FRAME LINE A		
LOCATION	QUAN TYPE	DIA LENGT
WF-1 - WF-2	12 A325	1 1/4"3 1/2
WF-1 - RF1-1	8 A325	1" 3 1/4

TRIM TABLE		
FRAME LINE A		
◇ID PART	LENGTH	DETAIL
1 COB242	242.000	TRIM_353
2 BSC121	121.000	TRIM_367
3 BSC121	Use Drop	TRIM_367
4 HRSN242	242.000	TRIM_548
5 H4000N	10.120	TRIM_509
6 RSCE	9.250	TRIM_509
7 CS8145	145.000	TRIM_375
8 CC8121	121.000	TRIM_375
9 JTA087	87.000	TRIM_373
10 CW8040	40.000	TRIM_375
11 HTAO44	44.000	TRIM_373
12 CC8145	145.000	TRIM_375
13   JTA145	145.000	TRIM_373
14 HTA148	148.000	TRIM_373
		-

.,,		101000	111111_070		
	I MEMBER TABLE				
	FRAME	LINE A			
			LENOTH		
	MARK	PART	LENGTH		
	WF-1	W1619850	179.000		
	WF-2	W2016850	254.500		
	DJ-2	J08C060	66.000		
	DJ-4	J08C060	144.000		
	F-4	95HE099	299.625		
	Ē-5	95HF099	299.750		
	F-6	95HE099	299.625		
	G-8	087060	116.750		
	G-9	08S075	299.000		
	G-10	087060	66.000		
	G-11	08C075	298.500		
	Ğ-12	087060	132.000		
	G-13	08Z060	132.000		
	G-14	08Z060	116.750		
	JB-1	J08C060	38.500		

CON	NECTION PLATES
FRAI	ME LINE A
	MARK/PART
1	CLIP-1
2	JCE09
3	GCC03&bt
4	ESC02

## SIDEWALL FRAMING PLAN

#### GENERAL NOTES

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

ROD

RDO5- = 5/8" ROD

RD06- = 3/4" ROD

RD07- = 7/8" ROD

RD08- = 1" ROD

RD09- = 1 1/8" ROD

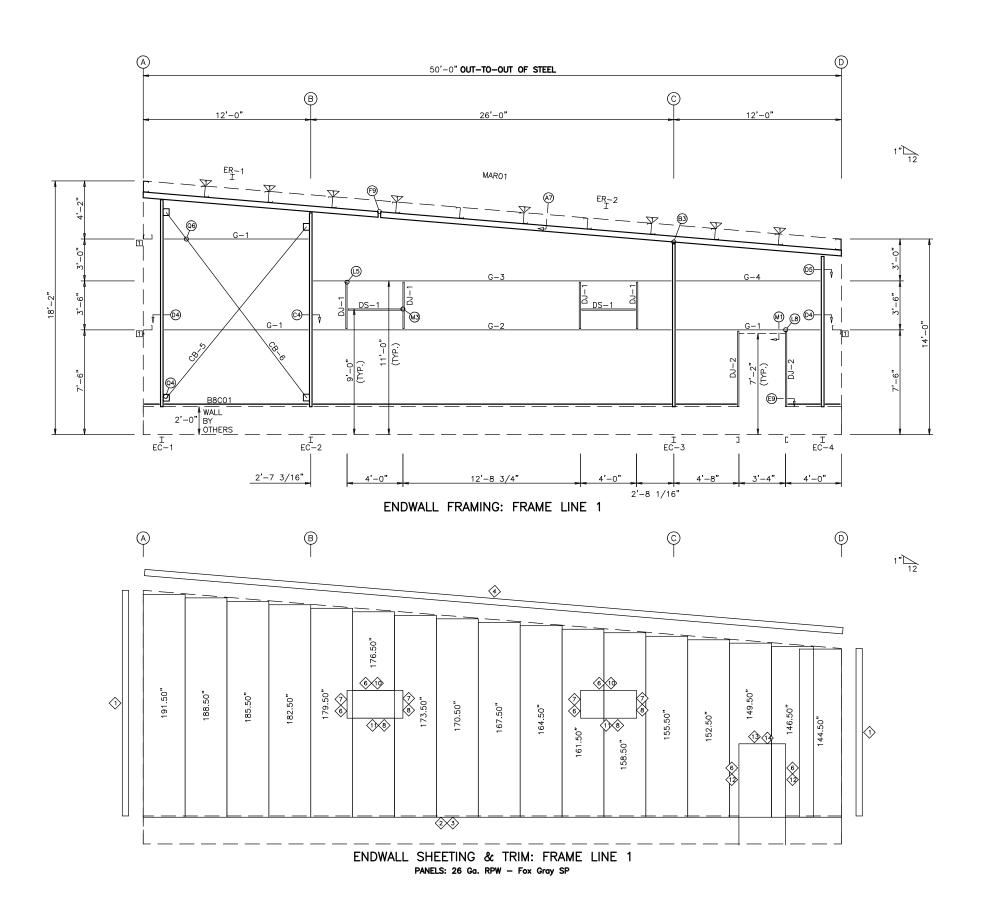
RD10- = 1 1/4" ROD

- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- 3. FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- 4. FOR WALL PANEL, USE O" START DIMENSION IF NO START/FINISH DIMENSIONS ARE SHOWN.
- 5. THIS DRAWING IS NOT TO SCALE.

PROJECTIVAME
RON BRACKIN 50X100
Preston, ID
S JOHNSON CONSTURCTION
Preston, ID
JOB NUMBER
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BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	4	A325	1/2"	2"
ER-1/ER-2 Columns/Raf	4	A325	1/2"	2"

Г	TRIM	1 TABLE		
	FRAI	ME LINE 1		
[	♦ID	PART	LENGTH	DETAIL
	1	COB242	242.000	TRIM_353
	2	BSC121	121.000	TRIM_367
	3	BSC121	Use Drop	TRIM_367
	4	RSN242	242.000	TRIM_398
	6	CC8121	121.000	TRIM_375
	7	JTA087	87.000	TRIM_374
	8	CC8121	Use Drop	TRIM_375
	10	HTA080	80.000	TRIM_374
	11	STA076	76.000	TRIM_374
	12	JTA087	87.000	TRIM_373
	13	CW8040	40.000	TRIM_375
	14	HTAO44	44.000	TRIM_373
		·	·	

/ //	J	1 1,000	111111111111111111111111111111111111111		
	I MEMBER TABLE				
	FRAME LINE 1				
	MARK	PART	LENGTH		
	EC-1	W8×10	175.125		
	EC-2	W8x10	164.438		
	EC-3	W8x10	138.438		
	FC-4	W8×10	127.813		
	ER-1	W8x18	203.438		
	ER-2	W8x18	398.813		
	DJ-1	l J08C060	42.000		
	DJ-2	J08C060	66.000		
	DS-1	J08C060	48.000		
	G-1	08Z060	115.000		
	G-2	08Z075	299.000		
	G-3	08C075	299.000		
	G-4	080060	115.000		
	CB-5	RD06-1	151.000		
	CB-6	RD06-2	159.000		

FLANGE BRACE TABLE FRAME LINE 1			
∇ID	# SIDES	MARK	CLIP
1	1	FBC30	FBL&N01

ECTION	PLATES
E LINE	1
//ARK/P	ART
CC03&	bt
	E LINE MARK/P

### ENDWALL FRAMING PLAN

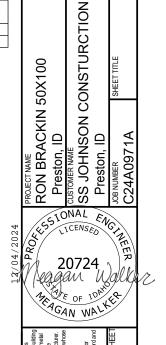
#### GENERAL NOTES

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		
	/- !!	_	

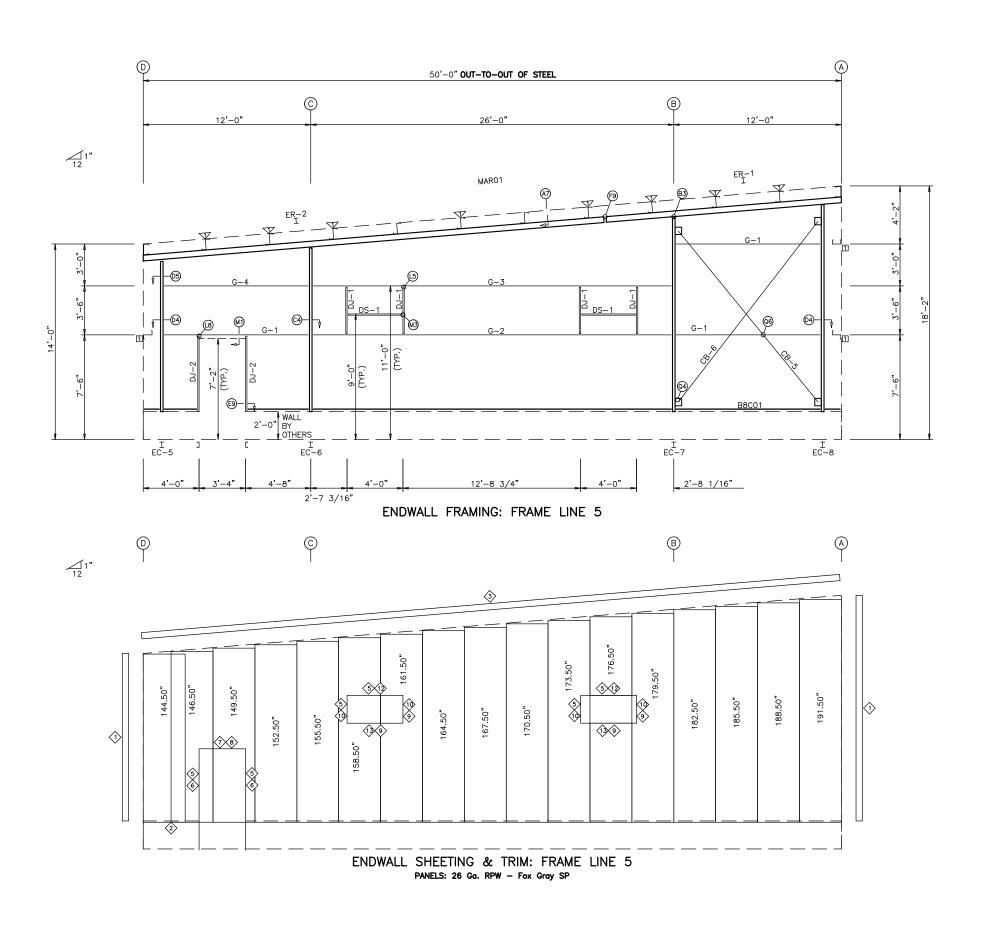
RD08- = 1" ROD RD09- = 1 1/8" RODRD10- = 1 1/4" ROD

- 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.
- 4. FOR WALL PANEL, USE O" START DIMENSION IF NO START/FINISH DIMENSIONS ARE SHOWN.
- 5. THIS DRAWING IS NOT TO SCALE.



OF

E5



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

			,
TRIM	1 TABLE		
FRAI	ME LINE 5		
♦ID	PART	LENGTH	DETAIL
1	COB242	242.000	TRIM_353
2	BSC121	121.000	TRIM_367
3	RSN242	242.000	TRIM_398
5	CC8121	121.000	TRIM_375
6	JTA087	87.000	TRIM_373
7	CW8040	40.000	TRIM_375
8	HTAO44	44.000	TRIM_373
9	CC8121	Use Drop	TRIM_375
10	JTA087	87.000	TRIM_374
12	HTA080	80.000	TRIM_374
13	STA076	76.000	TRIM_374

MEMBER	: TABLE	
FRAME I		
MARK	PART	LENGTH
EC-5	W8x10	127.813
EC-6	W8x10	138.438
EC-7	W8x10	164.438
EC-8	W8x10	175.125
ER-1	W8x18	203.438
ER-2	W8x18	398.813
DJ-1	J08C060	42.000
DJ-2	J08C060	66.000
DS-1	J08C060	48.000
G-1	08Z060	115.000
G-2	08Z075	299.000
G-3	08C075	299.000
G-4	08C060	115.000
CB-5	RD06-1	151.000
CB-6	RD06-2	159.000

	NGE BR ME LINE	ACE TABLE 5	
∇ID	# SIDES	MARK	CLIP
1	1	FBC30	FBL&N01

CON	INECTION	PLATE
FRA	ME LINE	5
	MARK/P	
1	GCC03&	

## ENDWALL 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

  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.
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	PROFE RON BRACKIN 50X100		ONSTURCTION		SHEET TITLE	
	PROJECT NAME RON BRACKIN 5	Preston, ID	CUSTOMER NAME SS JOHNSON C	Preston, ID	JOB NUMBER	C24A0971A
13/04/2024		_				EER K
	ilding	urer. /hose		d and	E	

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which they represent are the	of the Metal Building Manufacturer.	stered professional engineer whose	ears on these drawings is	dby the Metal Building	turer and does not serve as or	it the project engineer of record and	be construed as such.	SHEET	