

May 26, 2022 No. 12757203 ISSUE

CONNECTION PLATES

P-3

P-4 P-5 P-6

0

SHEET NUMBER

E1

CHAD YOUNG REEDER & MURRAY CONST INC OWNER: CHAD YOUNG

PHASE

BUILDING ID

JOB NUMBER

18-B-53558

PROJECT: CUSTOMER: PARADISE, UT 84328-7728 US LOCATION:

DATE

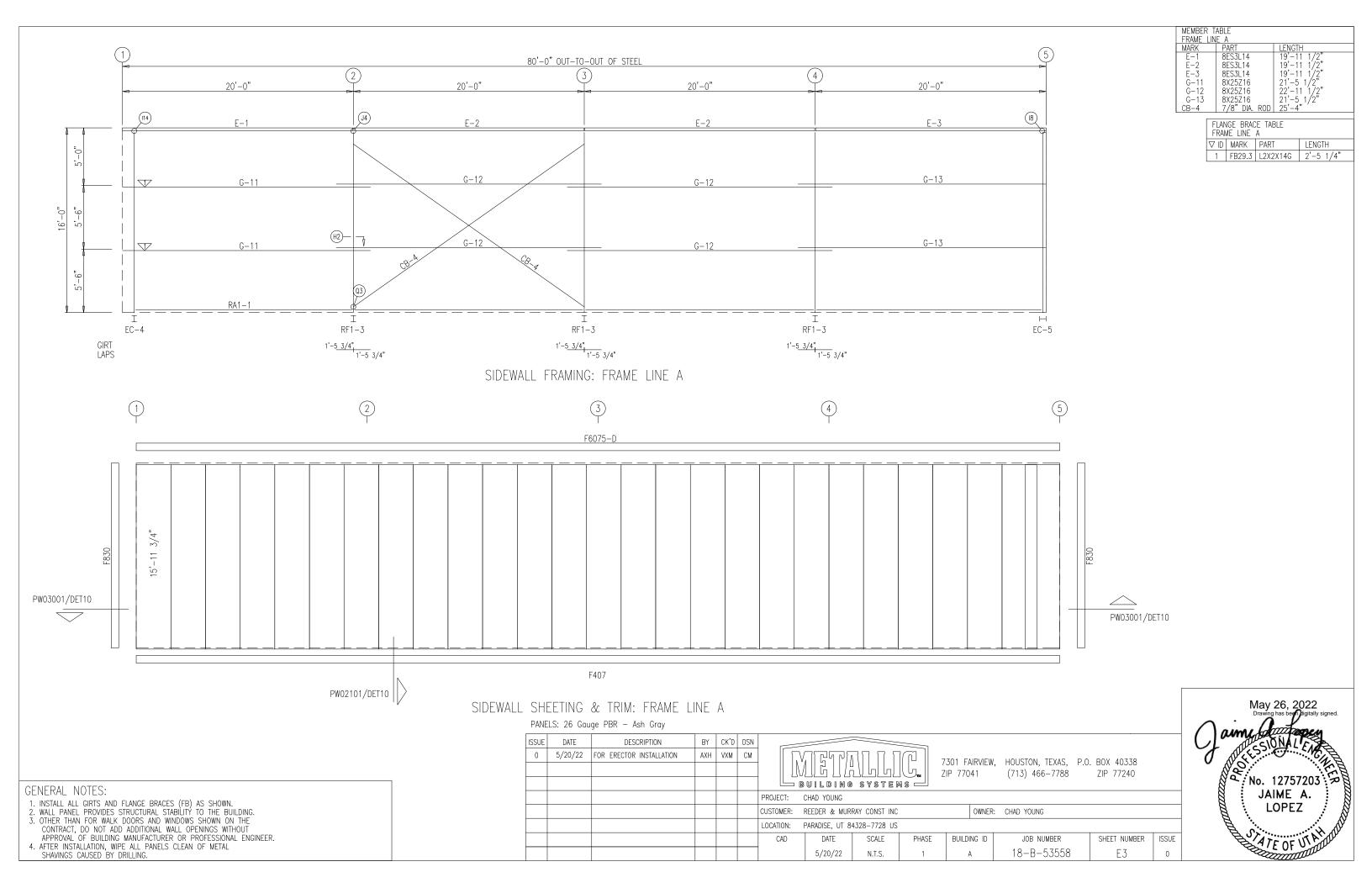
5/20/22

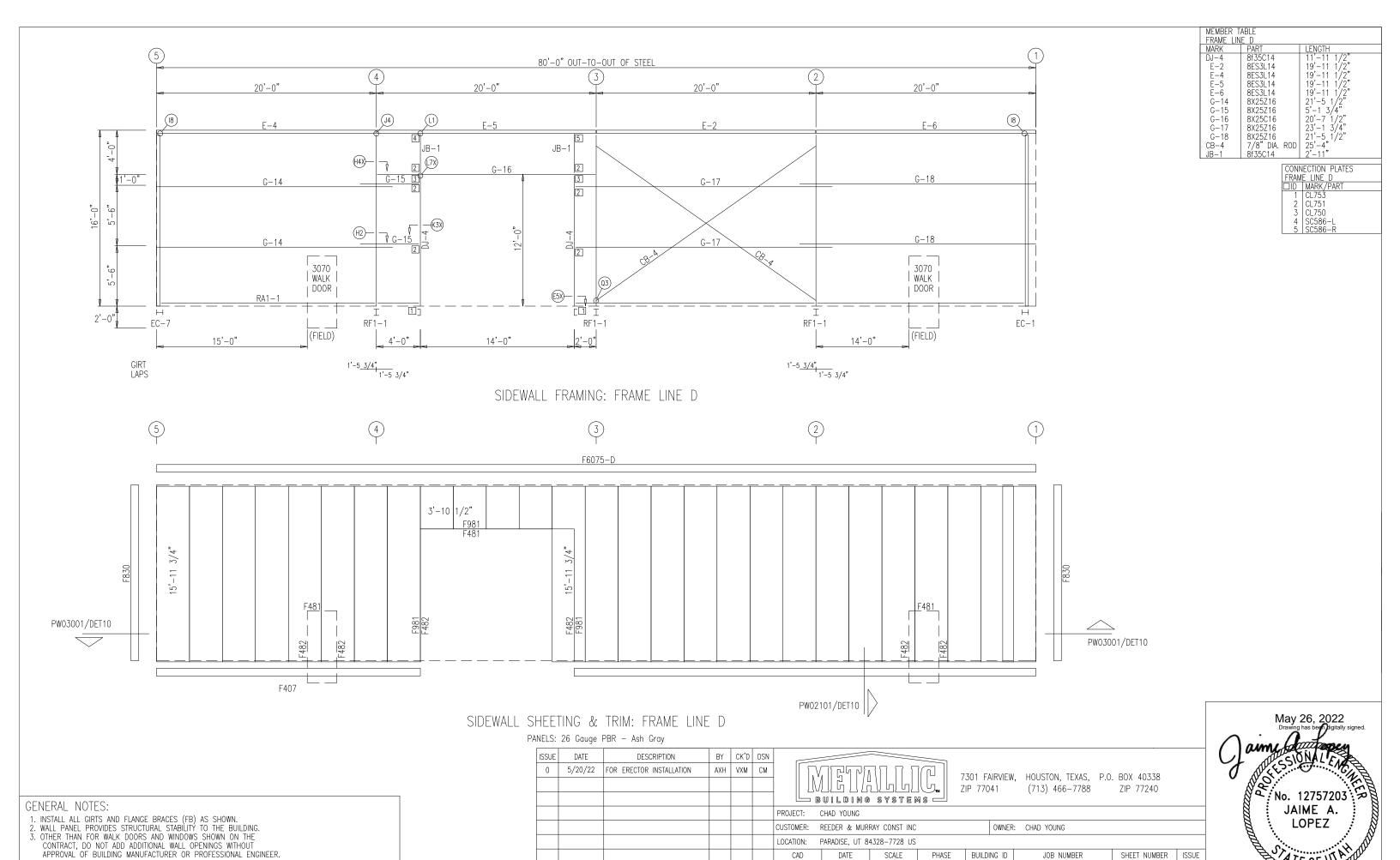
SCALE

N.T.S.

MANUFACTURER APPROVAL OR PROFESSIONAL ENGINEER APPROVAL. 5. DO NOT STACK SHEET BUNDLES ON ROOF, ONLY RAISE INDIVIDUAL

6. AFTER INSTALLATION, WIPE ALL PANELS CLEAN OF METAL SHAVINGS CAUSED BY DRILLING.





18-B-53558

E4

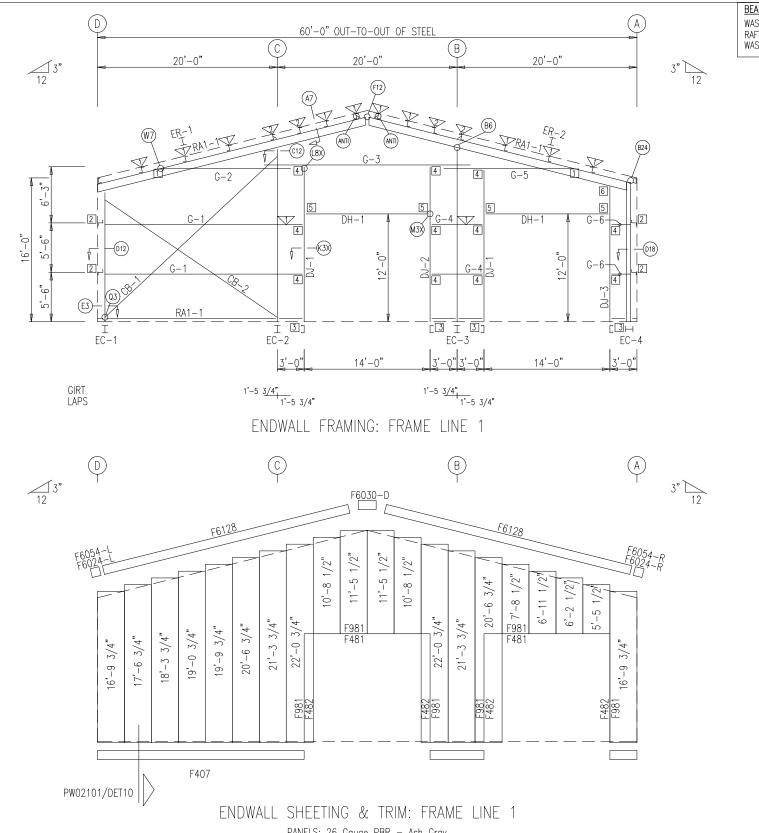
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5/20/22

N.T.S.

4. AFTER INSTALLATION, WIPE ALL PANELS CLEAN OF METAL

SHAVINGS CAUSED BY DRILLING.



BEARING FRAME ONLY!

WASHER TO BE USED AT ENDWALL COLUMN TO ENDWALL RAFTER CONNECTION. USE ONE WASHER ON COLUMN SIDE. WASHER NOT NEEDED ON CLIP SIDE.

	FRAME LINE 1				
	LOCATION	QUAN	TYPE	DIA	LENGTH
.	EC-4/ER-2	4	A325	1/2"	1 1/4"
	ER-1/ER-2	8	A325	5/8"	1 3/4"
	EC-1/ER-1	4	A325	1/2"	1 1/4"
	Int Column/Raf	4	A325	1/2"	1 1/4"

MEMBER T	ABLE	
FRAME LIN	E 1	
MARK	PART	LENGTH
EC-1	W8X10	14'-8 7/8"
EC-2	W8X10	19'-6 3′/8"
EC-3	w8x10	19'-6 3/8"
EC-4	l w8x10 l	15'-7 1′/2"
ER-1	w8x10	31'-0 13/16"
ER-2	W8X10	29'-8 7/16"
DJ-1	8f35C14	16'-10 3/4"
DJ-2	8f35C14	16'-10 3/4"
DJ-3	8f35C14	15'-10 3/4"
DH-1	8f35C14	13'-11 3/4"
G-1	8X25Z16	21'-11 3/4"
G-2	8X25Z16	12'-7 11/16"
G-3	8X25Z16	22'-11 1/2"
G-4	8X25Z16	5'-4"
G-5	8X25Z16	12'-7 11/16"
G-6	8X25Z16	1'-11 3/4"
CB-1	1/2" DIA. ROD	27'-1"
CB-2	1/2" DIA. ROD	24'-0"

	IGE BRAC ME LINE		
\triangle ID	MARK	PART	LENGTH
1	FB29.3	L2X2X14G	2'-5 1/4"
2	FB6-1	L2X2X1/8"	2'-5 1/4"

CONNECTION PLATES							
FRAME LINE 1							
□ID	MARK/PART						
1	D1 .						
2 3	SC5						
	CL753						
5	CL751						
5	SC425						
6	SC531						

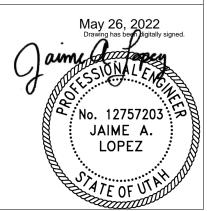
PANELS: 26 Gauge PBR - Ash Gray

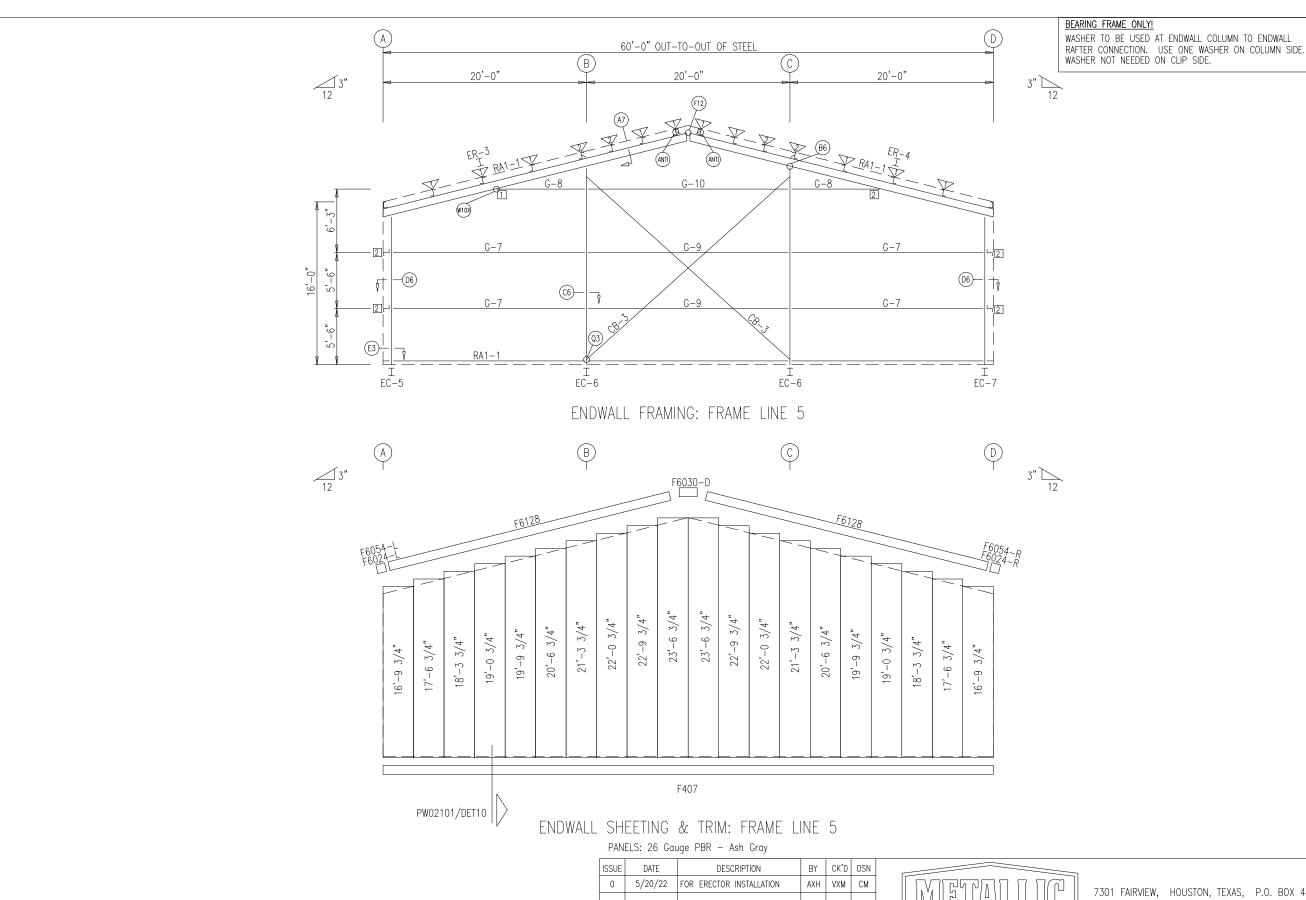
ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN										(
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						[]\		<u> </u>		ZIP 7704		(713) 466–7788			
						ا كا	BUILDING	SYSTER	4 s 🖳						
						PROJECT:	CHAD YOUNG								
						CUSTOMER:	REEDER & MUR	RAY CONST INC		(WNER:	CHAD YOUNG			
						LOCATION:	PARADISE, UT 8	4328-7728 US							
						CAD	DATE	SCALE	PHASE	BUILDIN	: ID	JOB NUMBER	SHEET NUMBER	ISSUE	
							5/20/22	N.T.S.	1	А		18-B-53558	E5	0	



1. INSTALL ALL GIRTS AND FLANGE BRACES (FB) AS SHOWN.
2. WALL PANEL PROVIDES STRUCTURAL STABILITY TO THE BUILDING.
3. OTHER THAN FOR WALK DOORS AND WINDOWS SHOWN ON THE CONTRACT, DO NOT ADD ADDITIONAL WALL OPENINGS WITHOUT APPROVAL OF BUILDING MANUFACTURER OR PROFESSIONAL ENGINEER.

4. AFTER INSTALLATION, WIPE ALL PANELS CLEAN OF METAL SHAVINGS CAUSED BY DRILLING.





GENERAL NOTES:

1. INSTALL ALL GIRTS AND FLANGE BRACES (FB) AS SHOWN.
2. WALL PANEL PROVIDES STRUCTURAL STABILITY TO THE BUILDING. 3. OTHER THAN FOR WALK DOORS AND WINDOWS SHOWN ON THE CONTRACT, DO NOT ADD ADDITIONAL WALL OPENINGS WITHOUT APPROVAL OF BUILDING MANUFACTURER OR PROFESSIONAL ENGINEER.

4. AFTER INSTALLATION, WIPE ALL PANELS CLEAN OF METAL SHAVINGS CAUSED BY DRILLING.



REEDER & MURRAY CONST INC

PARADISE, UT 84328-7728 US

SCALE

N.T.S.

PHASE

CHAD YOUNG

DATE

5/20/22

PROJECT:

CUSTOMER:

LOCATION:

7301 FAIRVIEW, HOUSTON, TEXAS, P.O. BOX 40338 ZIP 77041 (713) 466-7788 ZIP 77240

JOB NUMBER

18-B-53558

OWNER: CHAD YOUNG

BUILDING ID

SHEET NUMBER

Ε6

ISSUE

0

BOLT TABLE FRAME LINE 5 LOCATION ER-3/ER-4

Columns/Rat

QUAN TYPE 8 A325 4 A325

14'-8 7/8" 19'-6 3/8" 14'-8 7/8" 31'-0 13/16" 18'-6" 7'-9 15/16" 19'-4" 19'-4"

LENGTH

W8X10

W8X10 W8X10 W8X10 W8X10 8X25Z16

8X25Z16 8X25Z16 8X25Z14 1/2" DIA.

FLANGE BRACE TABLE FRAME LINE 5 ✓ ID MARK PART

1 FB29.3 L2X2X14G 2'-5 1/4" 2 FB6-1 L2X2X1/8" 2'-5 1/4"

CONNECTION PLATES
FRAME LINE 5
DID MARK/PART
1 PC89-L
2 SC5
3 DC80 P

3 PC89-R

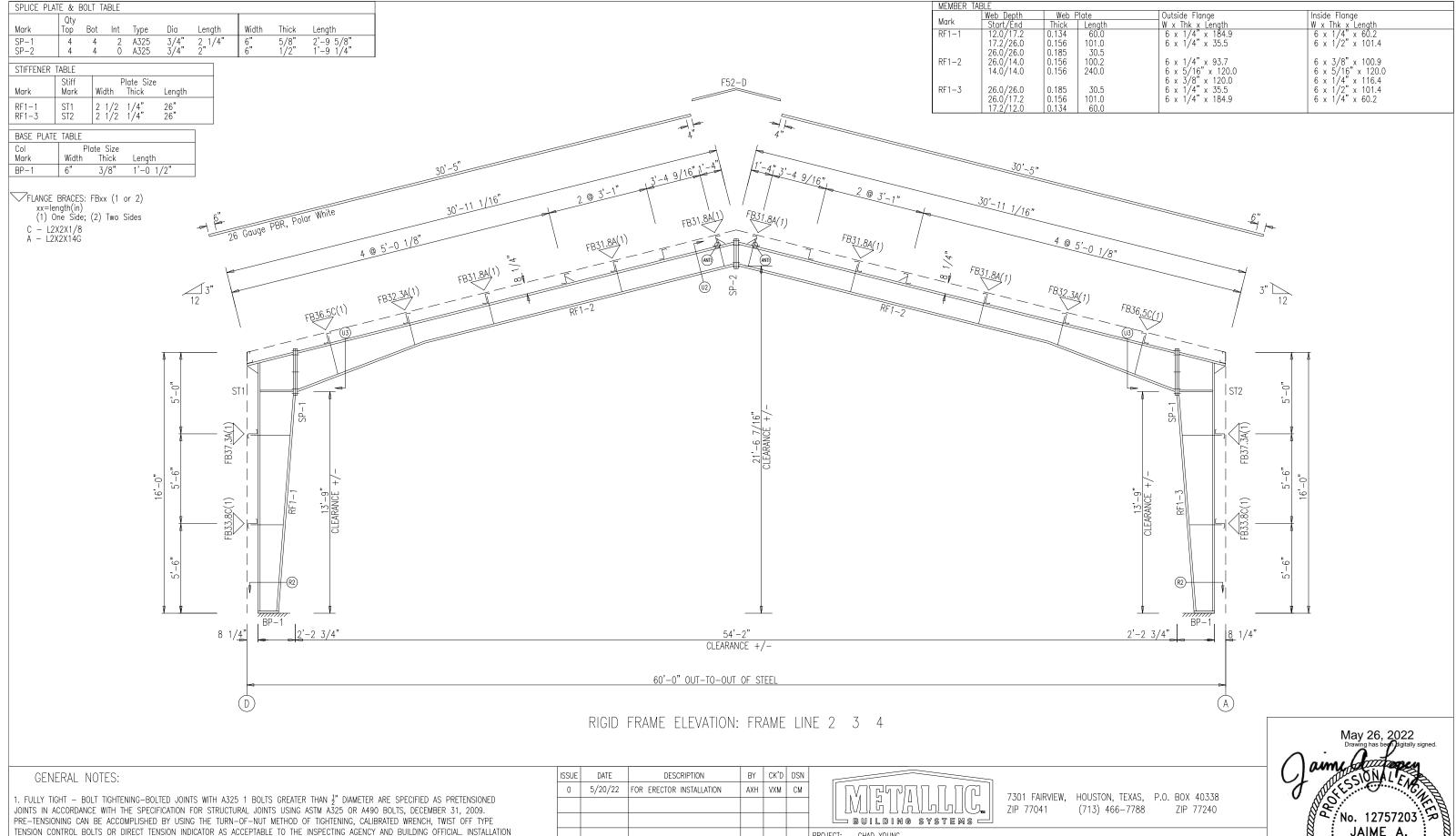
MEMBER TABLE FRAME LINE 5 MARK

EC-5 EC-6 EC-7 ER-3 ER-4

G-7 G-8

No. 12757203

May 26, 2022



ALL FIELD CONNECTIONS OF SECONDARY FRAMING SHALL BE BOLTED WITH A325 BOLTS.
 INSTALL ALL FLANGE BRACES ON COLUMN AND RAFTER AS SHOWN.

METHOD IS SUGGESTED. THE CONNECTIONS ON THIS PROJECT ARE NOT SLIP CRITICAL.

INSPECTION REQUIREMENTS FOR PRE-TENSIONED JOINTS (SPECIFICATION FOR STRUCTURAL JOINTS SECTION 9.2) USING TURN-OF-NUT

PROJECT: CHAD YOUNG CUSTOMER: REEDER & MURRAY CONST INC OWNER: CHAD YOUNG PARADISE, UT 84328-7728 US LOCATION: DATE SCALE PHASE BUILDING ID JOB NUMBER SHEET NUMBER ISSUE 18-B-53558 5/20/22 N.T.S. E7 0