

NOTE: THE FRAMING AS DEPICTED ABOVE IS NOT DESIGNED TO ACCOMMODATE ANY FUTURE EXPANSION.

NOTE: THE FRAMING AS DEPICTED ABOVE IS NOT DESIGNED TO ACCOMMODATE ANY FUTURE EXPANSION.

○ Dia= 3/4"

**ANCHOR BOLT PLAN**  
NOTE: All Base Plates @ 100'-0" (U.N.)

## ANCHOR BOLT PLAN

### GENERAL NOTES

1. THE SPECIFIED ANCHOR ROD DIAMETER ASSUMES F1554 GRADE 36 UNLESS NOTED OTHERWISE. ANCHOR ROD MATERIAL OF EQUAL DIAMETER MEETING OR EXCEEDING THE STRENGTH REQUIREMENTS SET FORTH ON THESE DRAWINGS MAY BE UTILIZED AT THE DISCRETION OF THE FOUNDATION DESIGN ENGINEER. ANCHOR ROD EMBEDMENT LENGTH SHALL BE DETERMINED BY THE FOUNDATION DESIGN ENGINEER.
2. METAL BUILDING MANUFACTURER IS NOT RESPONSIBLE FOR PROJECT FOUNDATION DESIGN. THE FOUNDATION DESIGN IS THE RESPONSIBILITY OF A REGISTERED PROFESSIONAL ENGINEER, FAMILIAR WITH LOCAL SITE CONDITIONS.
3. ALL ANCHOR RODS, FLAT WASHERS FOR ANCHOR RODS, EXPANSION BOLTS, AS WELL AS ALL CONCRETE/MASONRY EMBEDMENT PLATES ARE NOT BY METAL BUILDING MANUFACTURER.
4. THIS DRAWING IS NOT TO SCALE.
5. FINISHED FLOOR ELEVATION = 100'-0" UNLESS NOTED OTHERWISE.
6. "SINGLE" CEE COLUMNS SHALL BE ORIENTED WITH THE "TOES" TOWARD THE LOW EAVE UNLESS NOTED OTHERWISE.
7. ANCHOR RODS ARE REQUIRED ONLY IN THE QUANTITIES SPECIFIED. BASEPLATES MAY BE FABRICATED WITH MORE HOLES THAN NEEDED FOR THIS PROJECT.
8. THE ANCHOR BOLT LOCATIONS PROVIDED BY METAL BUILDING MANUFACTURER SATISFY PERTINENT REQUIREMENTS FOR THE DESIGN OF THE MATERIALS SUPPLIED BY THE METAL BUILDING MANUFACTURER. PLEASE NOTE THAT THESE REQUIREMENTS MAY NOT SATISFY ALL ANCHOR BOLT CONCRETE EDGE DISTANCE REQUIREMENTS DEPENDING ON THE DETAILS OF THE FOUNDATION DESIGN. BECAUSE FOUNDATION DESIGN IS NOT WITHIN THE METAL BUILDING MANUFACTURER'S SCOPE OF WORK, IT IS THE RESPONSIBILITY OF THE QUALIFIED PROFESSIONAL DESIGNING THE FOUNDATION TO MAKE CERTAIN THAT SUFFICIENT CONCRETE EDGE DISTANCE IS PROVIDED FOR THE ANCHOR BOLTS IN THE DETAILS OF THE FOUNDATION DESIGN.

ISSUE	DATE
PERMITS	9/22/2020
MBS	AMT
DAW	GH
CHK	ENS
DES	PE

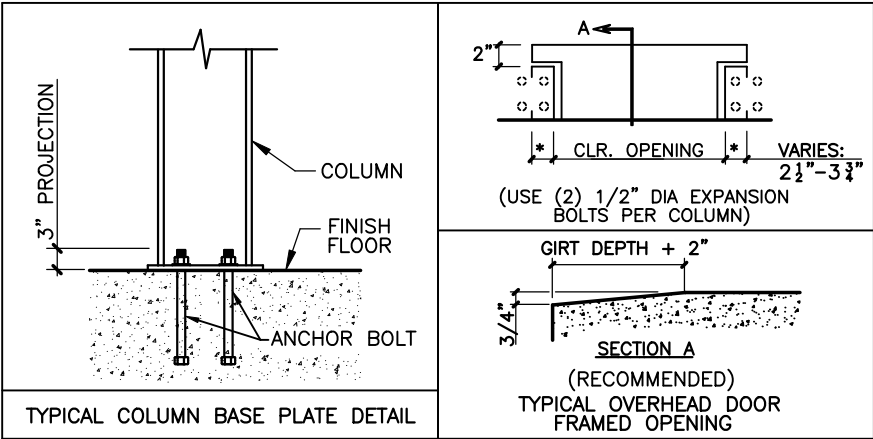
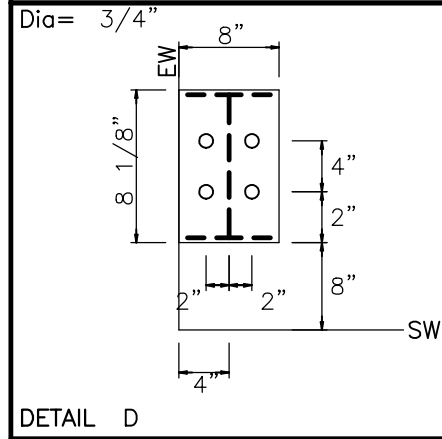
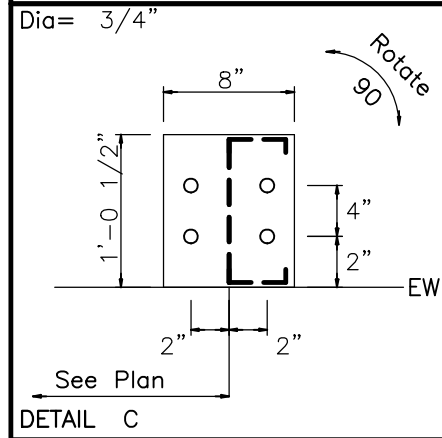
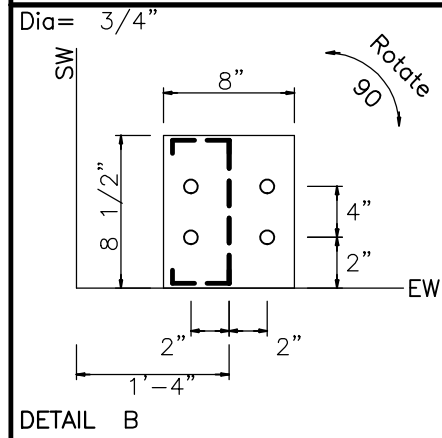
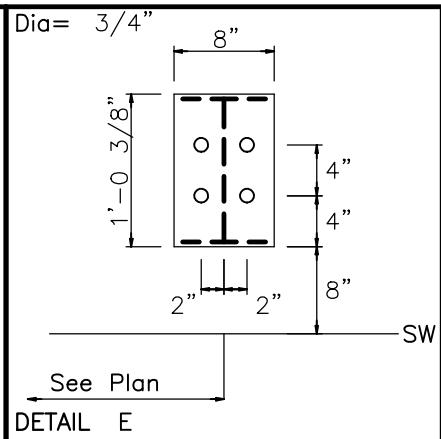
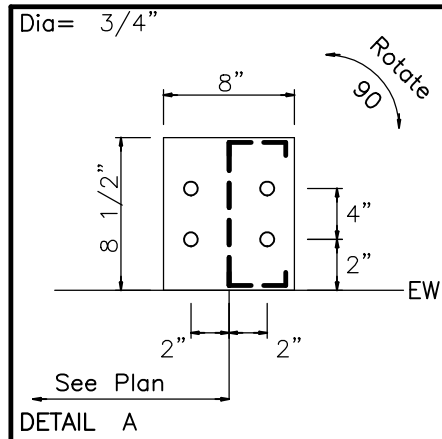
**GENERAL STEEL CORPORATION**  
10639 BRADFORD ROAD  
LITTLETON, CO 80127  
PHONE: (800) 745-2685

PROJECT NAME: **MARK MOREAU**  
41473 HERWIG BLUFF RD, SLIDELL, LA 70461  
CUSTOMER NAME: **MARK MOREAU**  
SLIDELL, LA 70461  
JOB NUMBER: **T2008216A**  
SHEET TITLE



This seal certifies only the work performed by the registered professional engineer or architect. The drawings and the metal building manufacturer's design are the responsibility of the Metal Building Manufacturer. The registered professional engineer whose seal appears on these drawings is not responsible for the design of the metal building manufacturer and does not serve as or represent the project engineer of record and shall not be construed as such.

**F1 of 2**  
SHEET



- FOUNDATION DESIGN NOTES:**
1. THE ORIENTATION OF THE ANCHOR BOLT DETAILS SHOWN ON THIS PAGE MAY NOT COINCIDE WITH THE ACTUAL COLUMN ORIENTATION SHOWN ON THE ANCHOR BOLT DRAWING. PLEASE REFERENCE THE SIDEWALL (SW) AND ENDWALL (EW) STEEL LINES SHOWN ON THE ANCHOR BOLT DETAILS WITH THE ANCHOR BOLT PLAN DURING LAYOUT OF COLUMN AND ANCHOR BOLT LOCATIONS.
  2. COLUMN BASE PLATES MAY HAVE MORE HOLES THAN ARE REQUIRED DUE TO PRODUCTION LIMITATIONS. PLEASE FOLLOW ANCHOR BOLT DETAILS FOR QUANTITY OF ANCHOR BOLTS REQUIRED. EXTRA BASE PLATE HOLES DO NOT NEED INFILLED PER THE MBS DESIGN SPECIFICATIONS.

ISSUE	DATE
PERMITS	9/22/2020
MBS	AMT
DAW	GH
CHK	ENS
DNW	PE

PROJECT NAME  
**GENERAL STEEL CORPORATION**  
 10639 BRADFORD ROAD  
 LITTLETON, CO 80127  
 PHONE:  
 (800) 745-2685

CUSTOMER NAME  
**MARK MOREAU**  
 41473 HERWIG BLUFF RD, SLIDELL, LA 70461

PROJECT NAME  
**MARK MOREAU**  
 SLIDELL, LA 70461

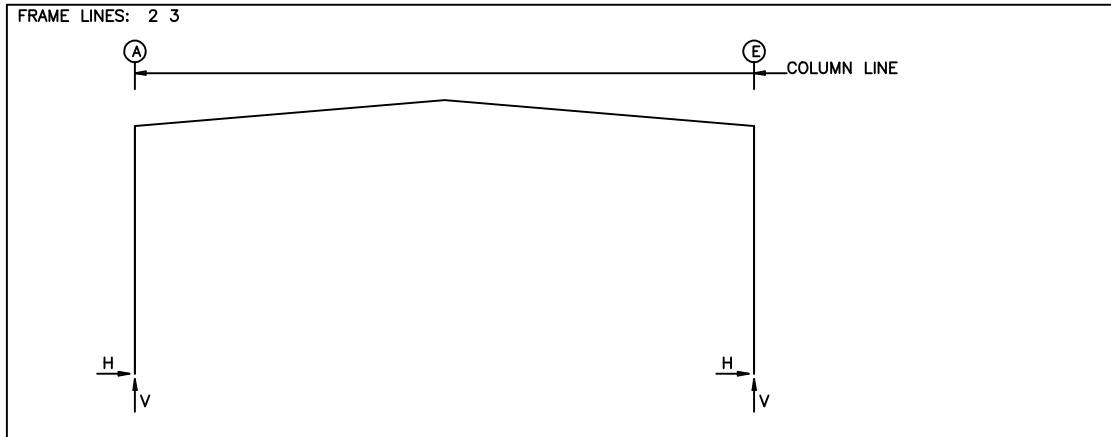
JOB NUMBER  
**T2008216A**

SHEET TITLE

STATE OF LOUISIANA  
 ANTHONY MICHAEL TROUT  
 License No. 40782  
 PROFESSIONAL ENGINEER  
 IN  
 MECHANICAL ENGINEERING  
 09/24/2020

THIS DRAWING IS THE PROPERTY OF THE MANUFACTURER. THE DRAWINGS AND THE METAL BUILDING PRODUCTS WHICH THEY REPRESENT ARE THE PROPERTY OF THE MANUFACTURER. THE REGISTERED PROFESSIONAL ENGINEER WHOSE SEAL APPEARS ON THESE DRAWINGS IS EMPLOYED BY THE MANUFACTURER AND DOES NOT SERVE AS OR REPRESENT THE PROJECT ENGINEER OF RECORD AND SHALL NOT BE CONSIDERED AS SUCH.

SHEET  
**F2 of 2**



**RIGID FRAME: ANCHOR BOLTS & BASE PLATES**

Frm Line	Col Line	Anc. Bolt Qty	Anc. Dia	Base Plate (in)			Elev. (in)
				Width	Length	Thick	
2*	A	4	0.750	8.000	12.38	0.375	0.0
2*	E	4	0.750	8.000	12.38	0.375	0.0

2\* Frame lines: 2 3

**ENDWALL COLUMN: ANCHOR BOLTS & BASE PLATES**

Frm Line	Col Line	Anc. Bolt Qty	Anc. Dia	Base Plate (in)			Elev. (in)
				Width	Length	Thick	
1	A	4	0.750	8.000	8.500	0.375	0.0
1	B	4	0.750	8.000	8.500	0.375	0.0
1	D	4	0.750	8.000	8.500	0.375	0.0
1	E	4	0.750	8.000	8.125	0.375	0.0
4	E	4	0.750	8.000	8.500	0.375	0.0
4	C	4	0.750	8.000	12.50	0.375	0.0
4	A	4	0.750	8.000	8.500	0.375	0.0

**GENERAL NOTES**

- ALL LOADING CONDITIONS ARE EXAMINED. THE MAXIMUM AND MINIMUM HORIZONTAL (H) AND VERTICAL (V) REACTIONS AND THE CORRESPONDING VERTICAL (V) OR HORIZONTAL (H) REACTIONS ARE REPORTED.
- REACTIONS ARE PROVIDED BY LOAD CASE IN ORDER TO AID THE FOUNDATION ENGINEER IN DETERMINING THE APPROPRIATE LOAD FACTORS AND COMBINATIONS TO BE USED WITH EITHER WORKING STRESS OR ULTIMATE STRENGTH DESIGN METHODS. WIND LOAD CASES ARE GIVEN FOR EACH PRIMARY WIND DIRECTION.
- FOR ASCE7-10 AND LATER BASED BUILDING CODES, THE UNFACTORED LOAD CASE REACTIONS DUE TO WIND ARE GENERATED USING THE ULTIMATE DESIGN WIND SPEED ( $V_{ult}$ ).
- POSITIVE (+) REACTIONS ARE AS SHOWN ABOVE. FOUNDATION LOADS ARE IN OPPOSITE DIRECTIONS.
- BRACING REACTIONS ARE IN THE PLANE OF THE BRACE WITH THE HORIZONTAL REACTION (H) ACTING AWAY FROM THE BRACED BAY AND THE VERTICAL REACTION (V) ACTING DOWNWARD.

\*\*\*\*\* RIGID FRAME LOAD CASE ABBREVIATIONS: \*\*\*\*\*

Wind\_L1/Wind\_R1: LATERAL WIND FROM THE LEFT/RIGHT, CASE 1  
 Wind\_L2/Wind\_R2: LATERAL WIND FROM THE LEFT/RIGHT, CASE 2  
 Wind\_Ln1/Wind\_Ln2: LONGITUDINAL WIND, CASE 1/2  
 Seismic\_L/Seismic\_R: LATERAL SEISMIC LOAD FROM LEFT/RIGHT  
 LWIND#\_L/E/LWIND#\_R#E: LONGITUDINAL WIND EDGE ZONES  
 F#UNB\_SL\_L/F#UNB\_SL\_R: UNBALANCED ROOF SNOW WITH WIND FROM LEFT/RIGHT  
 F#PAT\_LL #/F#PAT\_SL #: PARTIAL LIVE/SNOW LOADING FOR CONTINUOUS BEAM SYSTEMS

\*\*\*\*\* ENDWALL COLUMN LOAD CASE ABBREVIATIONS: \*\*\*\*\*

Collat: COLLATERAL LOAD  
 Rafter Wind\_L/Rafter Wind\_R: LATERAL WIND FROM THE LEFT/RIGHT  
 Brace Wind\_L/Brace Wind\_R: LATERAL WIND FROM THE LEFT/RIGHT  
 Wind\_P/Wind\_S: LONGITUDINAL WIND PRESSURE/SUCTION ON COLUMNS  
 Wind\_Ln: LONGITUDINAL WIND SUCTION ON ROOF  
 Seis\_L/Seis\_R: LATERAL SEISMIC LOAD FROM LEFT/RIGHT  
 E#UNB\_SL\_L/E#UNB\_SL\_R: UNBALANCED ROOF SNOW WITH WIND FROM LEFT/RIGHT  
 E#PAT\_LL #/E#PAT\_SL #: PARTIAL LIVE/SNOW LOADING FOR CONTINUOUS BEAM SYSTEMS

**RIGID FRAME: BASIC COLUMN REACTIONS (k)**

Frame Line	Column Line	Dead Horiz	Dead Vert	Collateral Horiz	Collateral Vert	Live Horiz	Live Vert	Snow Horiz	Snow Vert	Wind_Left1 Horiz	Wind_Left1 Vert	Wind_Right1 Horiz	Wind_Right1 Vert
2*	A	0.5	1.7	0.1	0.2	1.7	5.0	0.5	1.5	-8.2	-15.9	1.1	-9.2
2*	E	-0.5	1.7	-0.1	0.2	-1.7	5.0	-0.5	1.5	-1.1	-9.2	8.2	-15.9

Frame Line	Column Line	Wind_Left2 Horiz	Wind_Left2 Vert	Wind_Right2 Horiz	Wind_Right2 Vert	Wind_Long1 Horiz	Wind_Long1 Vert	Wind_Long2 Horiz	Wind_Long2 Vert	Seismic_Left Horiz	Seismic_Left Vert	Seismic_Right Horiz	Seismic_Right Vert
2*	A	-8.3	-9.5	1.0	-2.8	0.1	-13.9	-0.4	-11.3	-0.1	-0.1	0.1	0.1
2*	E	-1.0	-2.8	8.3	-9.5	0.4	-11.3	-0.1	-13.9	-0.1	0.1	0.1	-0.1

Frame Line	Column Line	MIN_SNOW Horiz	MIN_SNOW Vert	F1UNB_SL_L Horiz	F1UNB_SL_L Vert	F1UNB_SL_R Horiz	F1UNB_SL_R Vert
2*	A	0.7	2.1	0.5	1.5	0.5	0.9
2*	E	-0.7	2.1	-0.5	0.9	-0.5	1.5

2\* Frame lines: 2 3

**ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)**

Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Snow Vert	Wind_Left1 Vert	Wind_Right1 Vert	Wind_Left2 Vert	Wind_Right2 Vert	Wind Press Horiz	Wind Suct Horiz	Wind Long1 Vert	Wind Long2 Vert
1	A	0.2	0.1	0.7	0.1	-2.0	-0.7	-1.2	0.0	-1.8	2.1	-1.9	-0.9
1	B	0.8	0.1	3.5	0.6	-7.8	-5.4	-5.3	-2.9	-4.1	4.6	-7.8	-5.2
1	D	0.8	0.1	3.5	0.6	-4.9	-7.9	-2.5	-5.5	-4.1	4.6	-5.2	-7.8
1	E	0.3	0.1	0.7	0.1	-1.1	-1.8	-0.4	-1.0	-1.8	2.1	-0.9	-2.0

Frm Line	Col Line	Seis Left Vert	Seis Right Vert	MIN_SNOW Horiz	MIN_SNOW Vert	E1UNB_SL_L Horiz	E1UNB_SL_L Vert	E1UNB_SL_R Horiz	E1UNB_SL_R Vert
1	A	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0
1	B	0.0	0.0	0.0	0.9	0.0	0.8	0.0	0.3
1	D	0.0	0.0	0.0	0.9	0.0	0.3	0.0	0.8
1	E	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.1

Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Snow Vert	Wind_Left1 Vert	Wind_Right1 Vert	Wind_Left2 Vert	Wind_Right2 Vert	Wind Press Horiz	Wind Suct Horiz	Wind Long1 Vert	Wind Long2 Vert
4	E	0.5	0.1	2.2	0.4	-5.1	-3.2	-3.3	-1.4	-2.9	3.4	-5.2	-3.0
4	C	0.9	0.1	4.1	0.7	-7.8	-7.6	-4.9	-4.6	-6.1	6.7	-7.6	-7.7
4	A	0.5	0.1	2.2	0.4	-3.0	-5.1	-1.2	-3.3	-2.9	3.4	-3.0	-5.1

Frm Line	Col Line	Seis Left Vert	Seis Right Vert	MIN_SNOW Horiz	MIN_SNOW Vert	E2UNB_SL_L Horiz	E2UNB_SL_L Vert	E2UNB_SL_R Horiz	E2UNB_SL_R Vert
4	E	0.0	0.0	0.0	0.5	0.0	0.4	0.0	0.1
4	C	0.0	0.0	0.0	1.0	0.0	0.7	0.0	0.7
4	A	0.0	0.0	0.0	0.5	0.0	0.1	0.0	0.4

**BUILDING BRACING REACTIONS**

Wall Loc	Col Line	± Reactions(k)				Panel Shear (lb/ft)	
		Wind Horiz	Wind Vert	Seismic Horiz	Seismic Vert	Wind	Seis
L_EW	1	A,B	2.9	4.0	0.2	0.2	
F_SW	E	2,3	5.6	3.9	0.4	0.3	
R_EW	4	C,A	2.9	2.5	0.2	0.1	
B_SW	A	3,2	5.6	3.9	0.4	0.3	

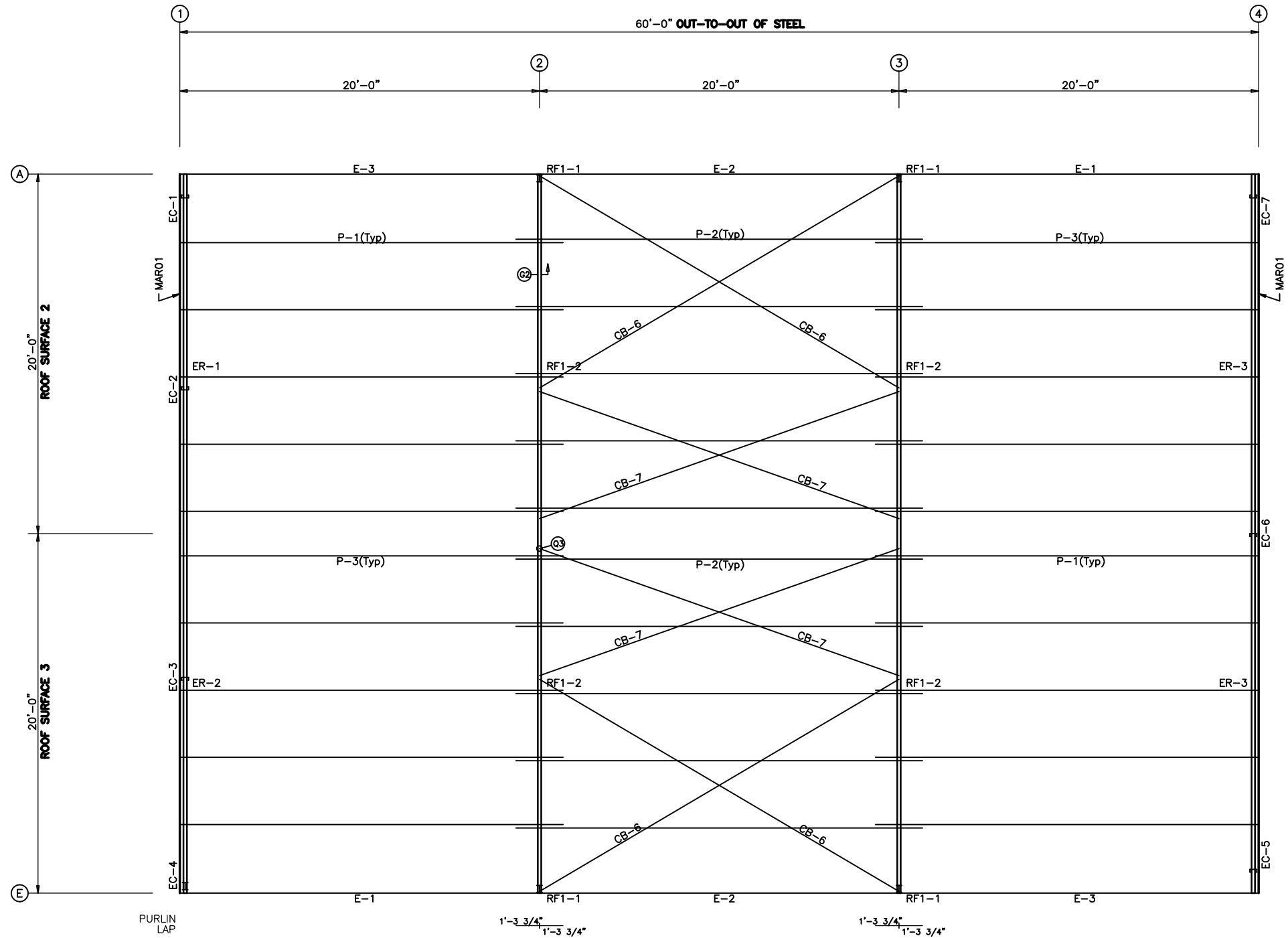
DATE	ISSUE	PERMITS
9/22/2020		

GENERAL STEEL CORPORATION  
 10639 BRADFORD ROAD  
 LITTLETON, CO 80127  
 PHONE: (800) 745-2685

PROJECT NAME: MARK MOREAU  
 41473 HERWIG BLUFF RD, SLIDELL, LA 70461  
 CUSTOMER NAME: MARK MOREAU  
 SLIDELL, LA 70461  
 JOB NUMBER: T2008216A  
 SHEET TITLE: R1 of 1



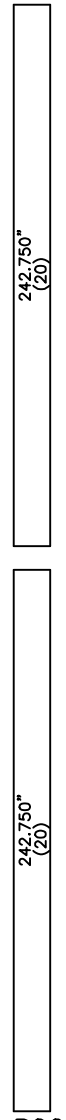
This seal certifies only the materials designed and supplied by the Metal Building Manufacturer. The drawings and the metal buildings which they represent are the product of the Metal Building Manufacturer. The registered professional engineer whose seal appears on these drawings is employed by the Metal Building Manufacturer and does not serve as or represent the project engineer of record and shall not be construed as such.



**ROOF FRAMING PLAN**

TRIM TABLE		
ROOF PLAN		
ID	PART	LENGTH
1	RGA05	36.000

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
P-1	08Z060	255.500
P-2	08Z060	271.500
P-3	08Z060	255.500
E-1	08E060	239.625
E-2	08E060	239.750
E-3	08E060	239.625
CB-6	RDB-	275.000
CB-7	RDB-	260.000



(14)

**ROOF FRAMING PLAN**

**GENERAL NOTES**

- PLACE TAGGED END OF RAFTERS TOWARDS THE LOW EAVE.
- STD. ROD/CABLE SIZES PER PART PREFIX ARE:
 

ROD	CABLE
RDB- = 5/8" ROD	CAA- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 1 1/4" ROD	
- PURLIN AND EAVE STRUT CONNECTIONS UTILIZE BOTH A307 AND A325 BOLTS. REFER TO THE DETAILS FOR SPECIFIC USAGE REQUIREMENTS.
- THIS DRAWING IS NOT TO SCALE.

**ROOF SHEETING**  
 PANELS: 26 Ga. CR  
 Galvalume Plus

DATE	ISSUE	PERMITS
9/22/2020		

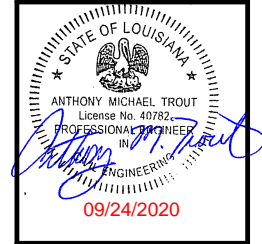
**GENERAL STEEL CORPORATION**  
 10639 BRADFORD ROAD  
 LITTLETON, CO 80127  
 PHONE: (800) 745-2685

**PROJECT NAME**  
 MARK MOREAU  
 41473 HERWIG BLUFF RD, SLIDELL, LA 70461

**CUSTOMER NAME**  
 MARK MOREAU  
 SLIDELL, LA 70461

**JOB NUMBER**  
 T2008216A

**SHEET TITLE**

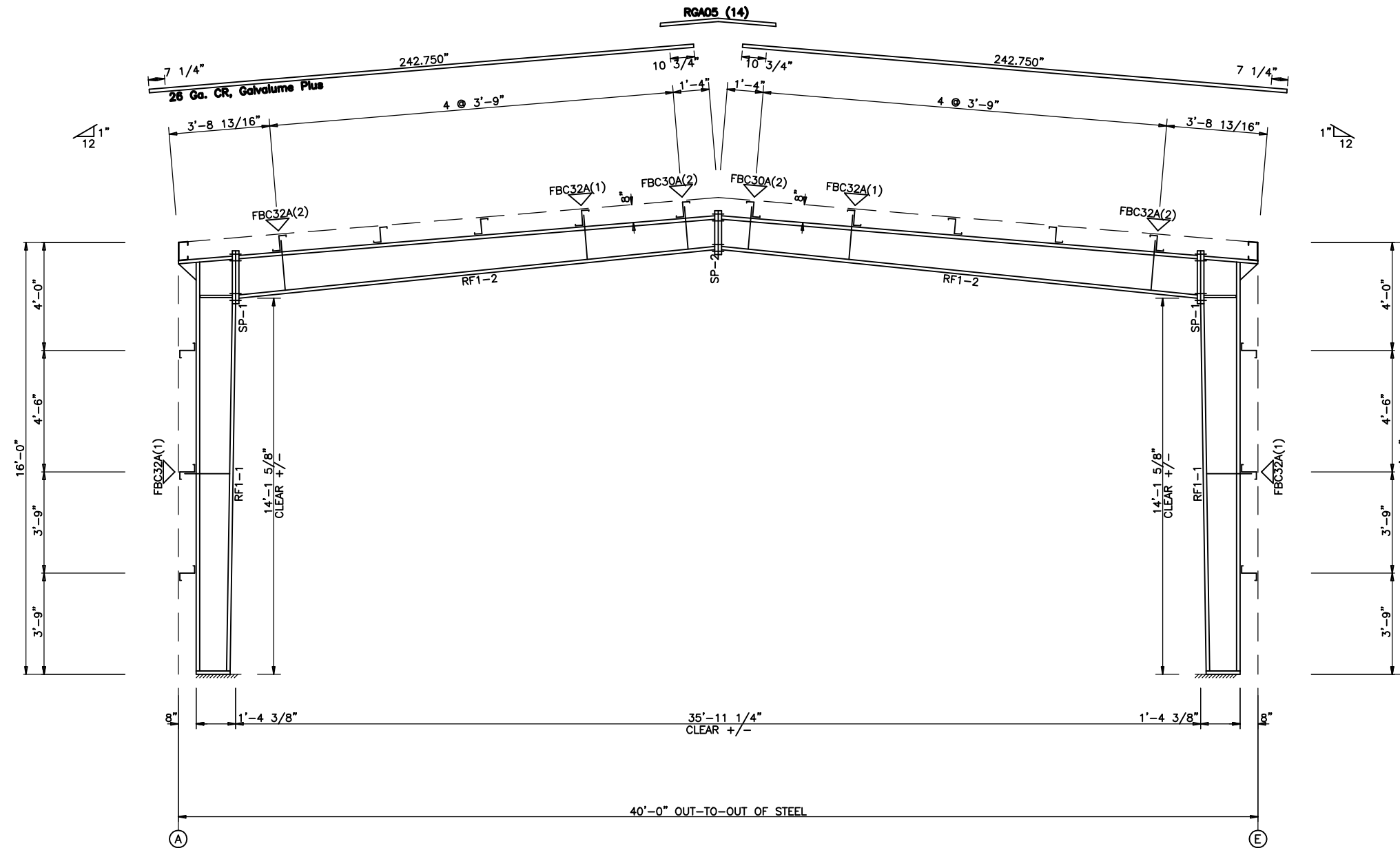


**THIS SEAL VALID ONLY FOR THE PROJECTS**  
 designed and supplied by the Metal Building  
 Manufacturer. The drawings and the metal  
 buildings which they represent are the  
 product of the Metal Building Manufacturer.  
 The registered professional engineer whose  
 seal appears on these drawings is  
 employed by the Metal Building  
 Manufacturer and does not serve as or  
 represent the project engineer of record and  
 shall not be construed as such.

**SHEET**  
 E1 of 6

SPLICE PLATE & BOLT TABLE										
Mark	Qty		Bot	Int	Type	Dia	Length	Width	Thick	Length
	Top	Bot								
SP-1	4	4	0	0	A325	0.625	2.25	6"	1/2"	1'-10"
SP-2	4	4	0	0	A325	0.625	2.25	6"	3/8"	1'-6"

MEMBER TABLE								
Mark	Web Depth		Web Plate		Outside Flange		Inside Flange	
	Start/End	Thick	Length	Thick	Length	W x Thk x Length	W x Thk x Length	
RF1-1	12.0/16.0	0.125	166.4	5 x 3/16"	x 184.1	5 x 3/16"	x 166.5	
	16.0/16.0	0.150	19.0	5 x 3/16"	x 24.0			
RF1-2	16.0/12.0	0.125	216.5	5 x 3/16"	x 215.2	5 x 3/16"	x 215.5	



RIGID FRAME ELEVATION: FRAME LINE 2 3

**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 EAFF OF THE BUILDING.

DATE	ISSUE	PERMITS	CHK	ENGR	PE	GH	AMT
9/22/2020							

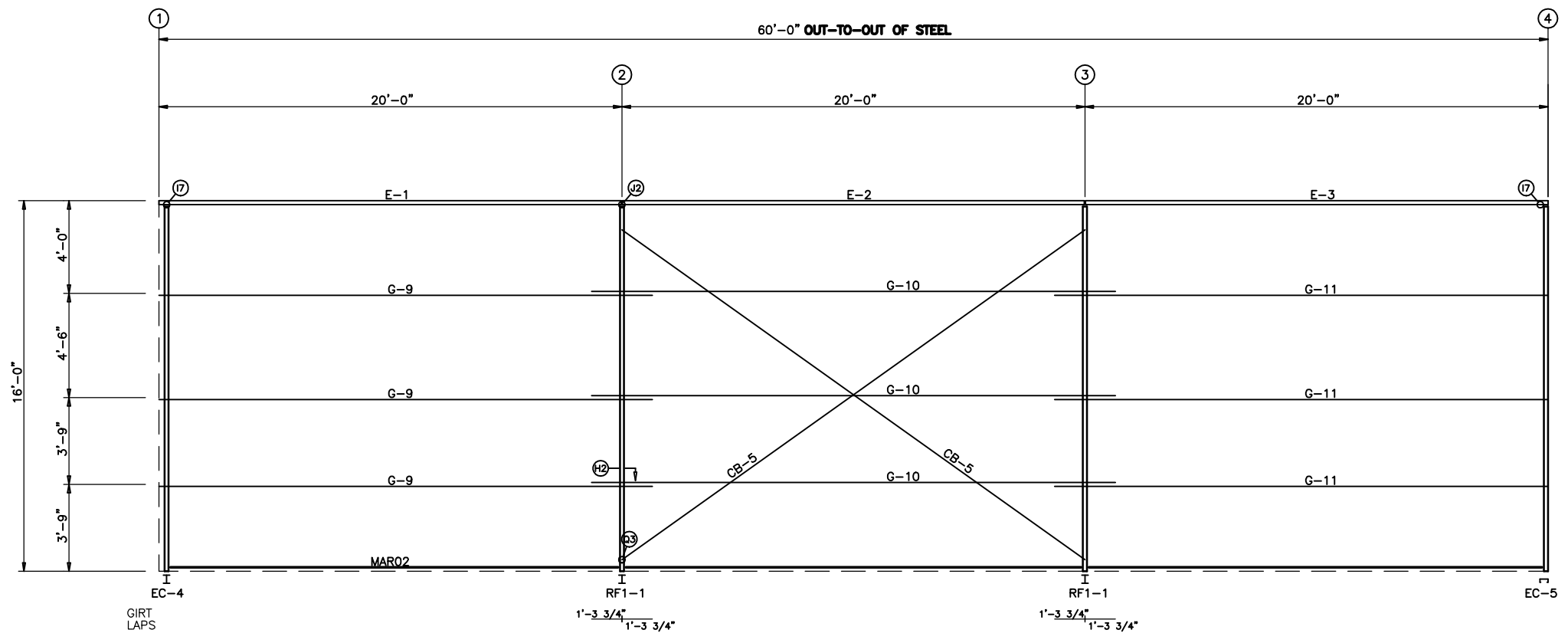
GENERAL STEEL CORPORATION  
 10639 BRADFORD ROAD  
 LITTLETON, CO 80127  
 PHONE: (800) 745-2685

PROJECT NAME  
 MARK MOREAU  
 41473 HERWIG BLUFF RD, SLIDELL, LA 70461  
 CUSTOMER NAME  
 MARK MOREAU  
 SLIDELL, LA 70461  
 JOB NUMBER  
 T2008216A  
 SHEET TITLE



THIS DRAWING IS THE PROPERTY OF THE MANUFACTURER. IT IS TO BE USED ONLY FOR THE PROJECT AND BUILDING SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE MANUFACTURER. THE REGISTERED PROFESSIONAL ENGINEER WHOSE SEAL APPEARS ON THESE DRAWINGS IS EMPLOYED BY THE METAL BUILDING MANUFACTURER AND DOES NOT SERVE AS OR REPRESENT THE PROJECT ENGINEER OF RECORD AND SHALL NOT BE CONSIDERED AS SUCH.

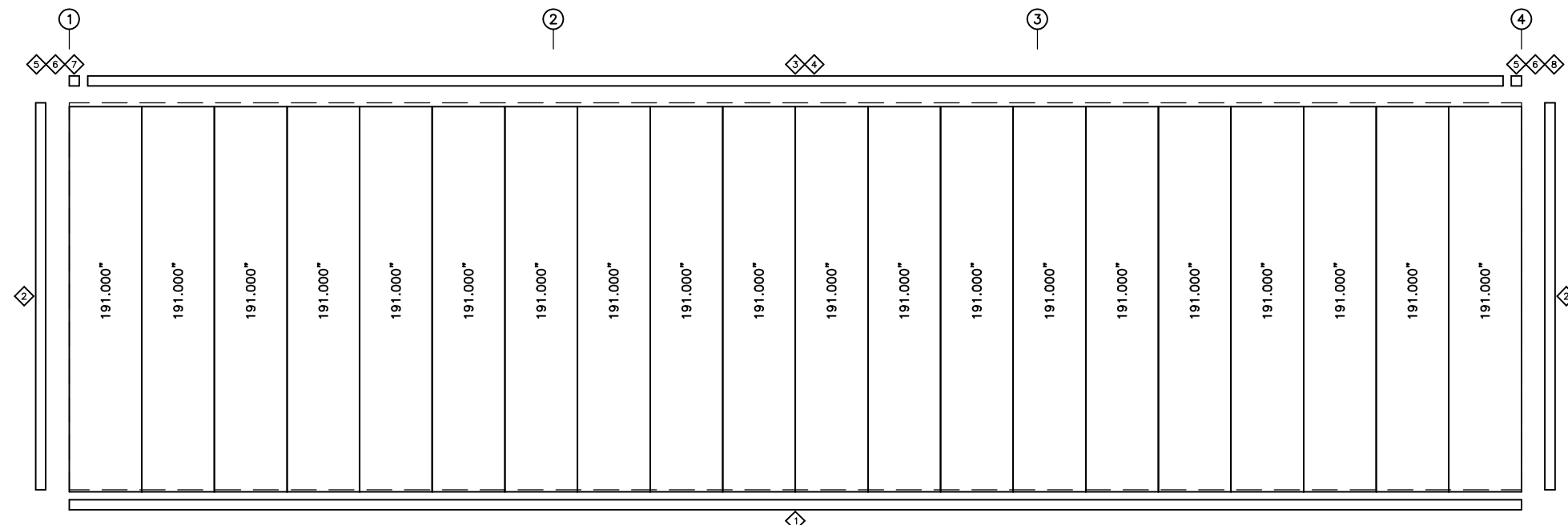
SHEET  
 E2 of 6



**SIDEWALL FRAMING: FRAME LINE E**

ID	PART	LENGTH	DETAIL
1	BSD01	122.000	TRIM_201
2	OCA01	242.000	TRIM_79
3	SET01	121.000	TRIM_850
4	CTA03	121.000	
5	H4000	5.000	
6	ERA01	8.060	
7	RCA01	9.250	
8	RCA02	9.250	

MARK	PART	LENGTH
E-1	08E060	239.625
E-2	08E060	239.750
E-3	08E060	239.625
G-9	08Z054	255.500
G-10	08Z054	271.500
G-11	08Z054	255.500
CB-5	RDB-	303.000



**SIDEWALL SHEETING & TRIM: FRAME LINE E**  
PANELS: 26 Ga. CW - Undefined color C

**SIDEWALL FRAMING PLAN**

GENERAL NOTES

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

ROD	CABLE
RDB- = 5/8" ROD	CAA- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 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.

DATE	ISSUE	PERMITS
9/22/2020 <td></td> <td></td>		

**GENERAL STEEL CORPORATION**  
10639 BRADFORD ROAD  
LITTLETON, CO 80127  
PHONE: (800) 745-2685

**PROJECT NAME**  
MARK MOREAU  
41473 HERWIG BLUFF RD, SLIDELL, LA 70461

**CUSTOMER NAME**  
MARK MOREAU  
SLIDELL, LA 70461

**JOB NUMBER**  
T2008216A

**SHEET TITLE**



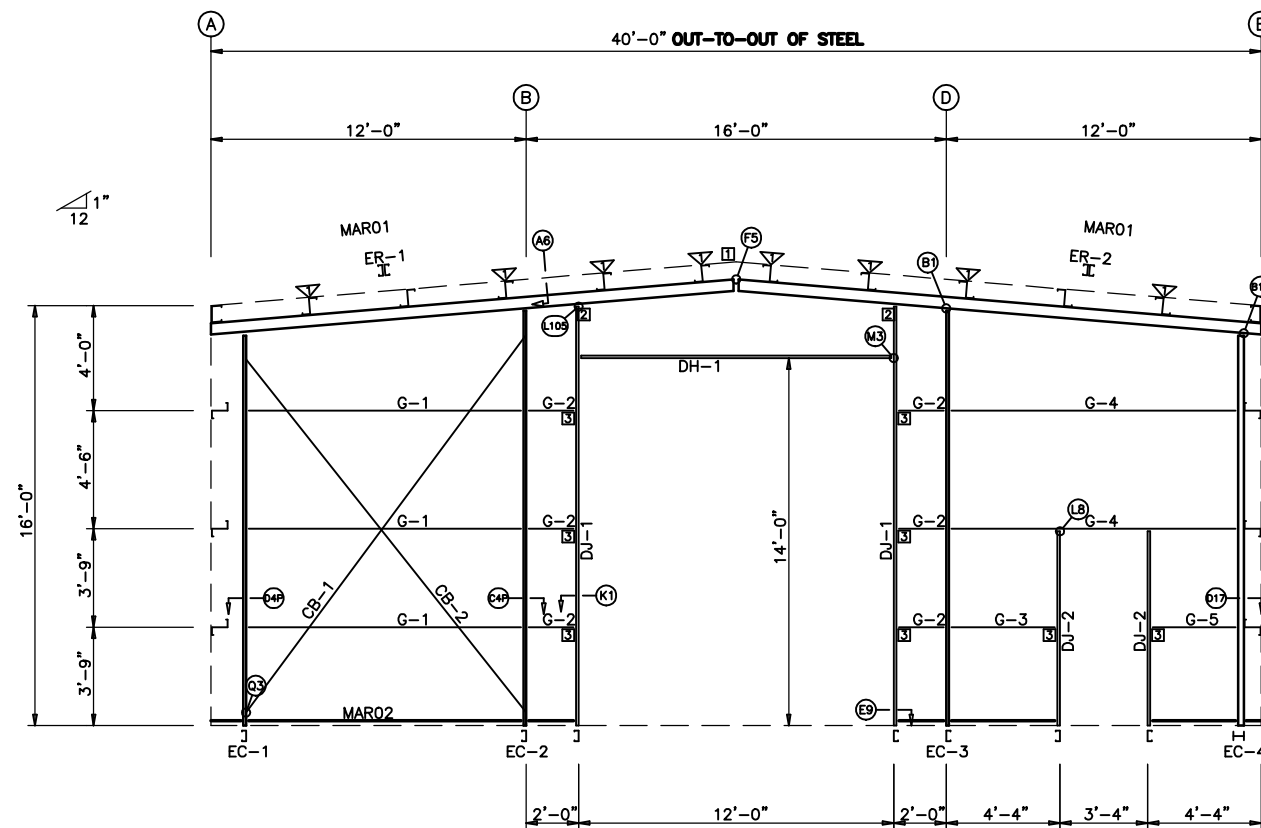
**THIS DRAWING IS NOT TO SCALE.**

**THESE DRAWINGS ARE THE PROPERTY OF GENERAL STEEL CORPORATION. NO PART OF THESE DRAWINGS IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF GENERAL STEEL CORPORATION.**

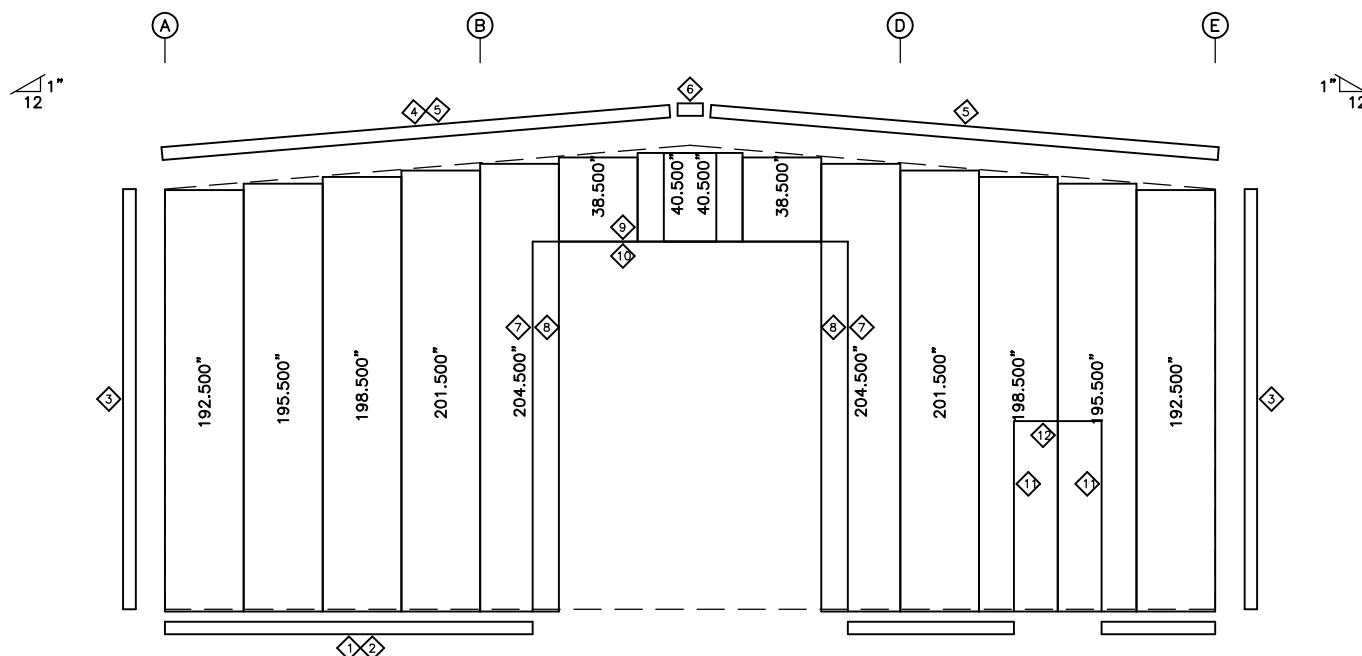
**DATE**  
9/24/2020

**SHEET**  
E3 of 6





ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 Ga. CW - Undefined color C

BOLT TABLE FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	4	A325	1/2"	2"
EC-1/ER-1	6	A325	1/2"	2"
Int_Column/Raf	6	A325	1/2"	2"
EC-4/ER-2	4	A325	1/2"	2"
Jamb	4	A325	1/2"	2"

TRIM TABLE FRAME LINE 1			
ID	PART	LENGTH	DETAIL
1	BSD01	122.000	TRIM_201
2	BSD01	Use Drop	TRIM_201
3	OCA01	242.000	TRIM_79
4	RTA01	121.000	TRIM_2
5	RTA02	242.000	TRIM_2
6	MPB01	26.440	
7	CCA169	169.000	TRIM_19
8	JTA169	169.000	TRIM_98
9	CCA145	145.000	TRIM_19
10	HTA148	148.000	TRIM_98
11	JTA087	87.000	TRIM_98
12	HTA044	44.000	TRIM_98

MEMBER TABLE FRAME LINE 1		
MARK	PART	LENGTH
EC-1	W08S075	177.250
EC-2	W08S105	187.938
EC-3	W08S105	187.938
EC-4	W8x10	177.250
ER-1	W08SD075	239.688
ER-2	W08SD075	239.688
DJ-1	J08C075	185.938
DJ-2	J08C060	90.000
DH-1	J08C060	144.000
G-1	08Z054	119.500
G-2	08Z054	16.500
G-3	08Z054	44.500
G-4	08Z054	123.375
G-5	08Z054	32.375
CB-1	RDB-	222.000
CB-2	RDB-	214.000

FLANGE BRACE TABLE FRAME LINE 1			
ID	# SIDES	MARK	CLIP
1	1	FBE01	

CONNECTION PLATES FRAME LINE 1	
ID	MARK/PART
1	NCR03
2	JCS01ewa
3	JCA&P02

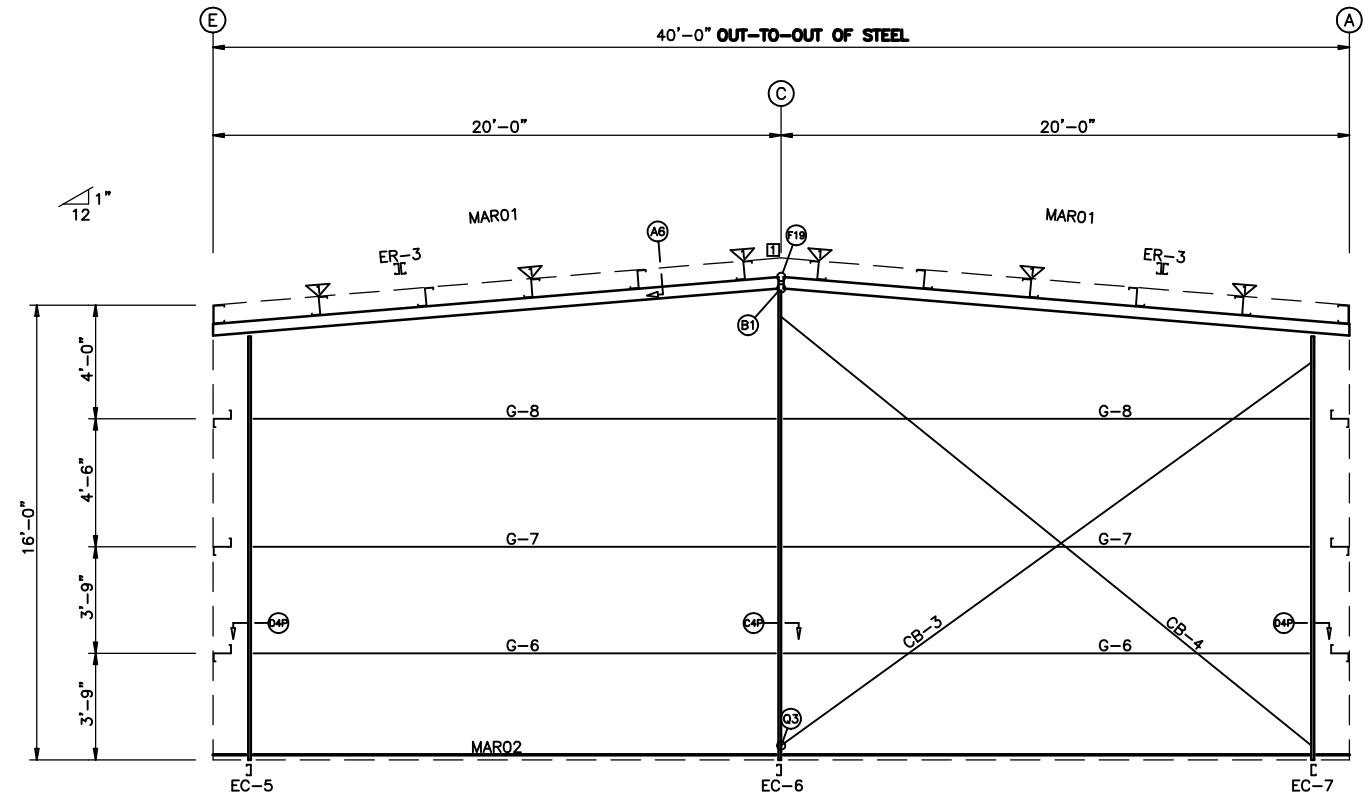
**ENDWALL FRAMING PLAN**

GENERAL NOTES

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

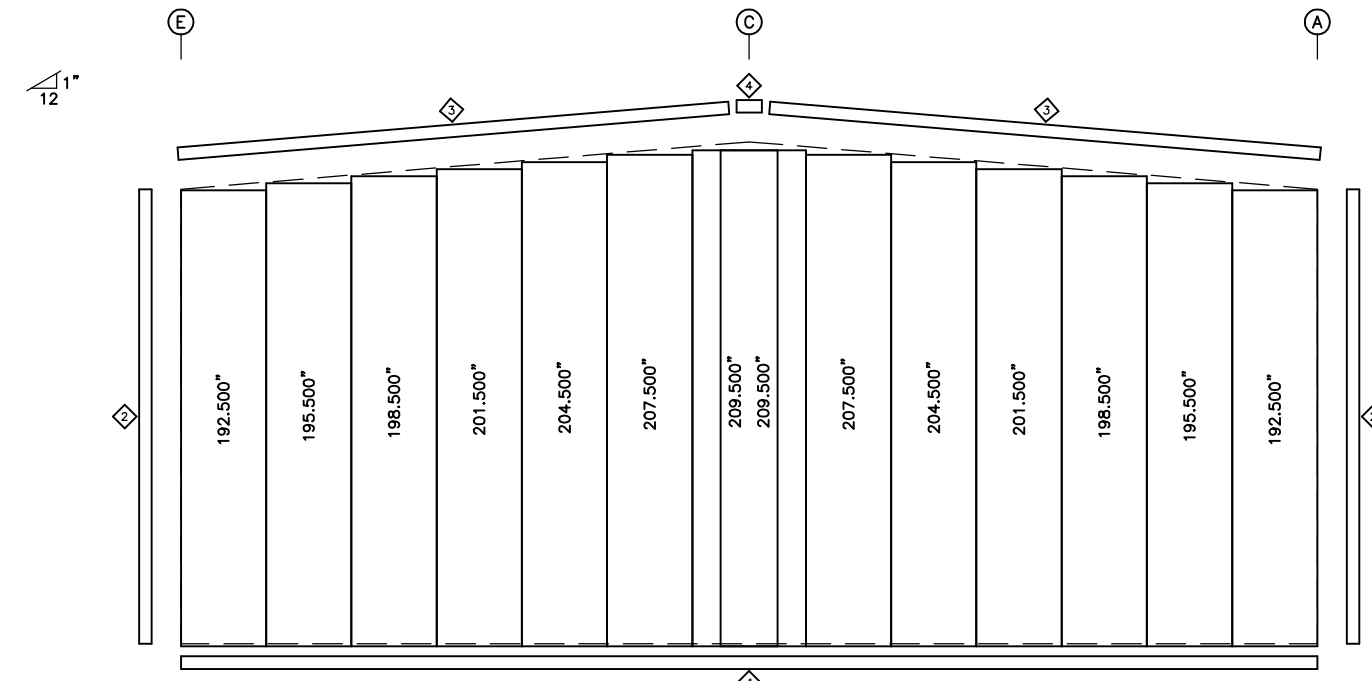
ROD	CABLE
RDB- = 5/8" ROD	CAA- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 1 1/4" ROD	
- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- THIS DRAWING IS NOT TO SCALE.

DATE	9/22/2020	PE		AMT		CH		ENVS		CHK		DWN		MBS		ISSUE		PERMITS		
<p><b>GENERAL STEEL CORPORATION</b>          10639 BRADFORD ROAD          LITTLETON, CO 80127          PHONE: (800) 745-2685</p>																				
<p><b>PROJECT NAME</b>          MARK MOREAU          41473 HERWIG BLUFF RD, SLIDELL, LA 70461</p>										<p><b>CUSTOMER NAME</b>          MARK MOREAU          SLIDELL, LA 70461</p>										
<p><b>JOB NUMBER</b>          T2008216A</p>										<p><b>SHEET TITLE</b>          ENDWALL FRAMING PLAN</p>										
<p>STATE OF LOUISIANA          ANTHONY MICHAEL TROUT          License No. 40782          PROFESSIONAL ENGINEER          IN          MECHANICAL ENGINEERING          09/24/2020</p>																				
<p>THIS DRAWING IS NOT TO SCALE. THE DIMENSIONS SHOWN ON THIS DRAWING SHALL BE CONSIDERED AS SUCH.</p>																				
<p>THESE DRAWINGS ARE THE PROPERTY OF GENERAL STEEL CORPORATION. THEY ARE TO BE USED ONLY FOR THE PROJECT AND BUILDING SPECIFICALLY IDENTIFIED HEREON. ANY REUSE OR REPRODUCTION OF THESE DRAWINGS WITHOUT THE WRITTEN PERMISSION OF GENERAL STEEL CORPORATION IS STRICTLY PROHIBITED.</p>																				



**ENDWALL FRAMING: FRAME LINE 4**

NOTE: THE FRAMING AS DEPICTED ABOVE IS NOT DESIGNED TO ACCOMMODATE ANY FUTURE EXPANSION.



**ENDWALL SHEETING & TRIM: FRAME LINE 4**

PANELS: 26 Ga. CW - Undefined color C

**BOLT TABLE**  
FRAME LINE 4

LOCATION	QUAN	TYPE	DIA	LENGTH
ER-3/ER-3	4	A325	1/2"	2"
Columns/Raf	6	A325	1/2"	2"

**TRIM TABLE**  
FRAME LINE 4

ID	PART	LENGTH	DETAIL
1	BSD01	122.000	TRIM_201
2	OCA01	242.000	TRIM_79
3	RTA02	242.000	TRIM_2
4	MPB01	26.440	

**MEMBER TABLE**  
FRAME LINE 4

MARK	PART	LENGTH
EC-5	W08S089	177.250
EC-6	W12S105	195.938
EC-7	W08S089	177.250
ER-3	W08SD075	239.688
G-6	08Z075	215.500
G-7	08Z089	215.500
G-8	08Z099	215.500
CB-3	RDB-	284.000
CB-4	RDB-	295.000

**FLANGE BRACE TABLE**  
FRAME LINE 4

ID	#	MARK	CLIP
1	1	FBE01	

**CONNECTION PLATES**  
FRAME LINE 4

ID	MARK/PART
1	NCR03

**ENDWALL FRAMING PLAN**

**GENERAL NOTES**

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

ROD	CABLE
RDB- = 5/8" ROD	CAA- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 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.

DATE	ISSUE	PERMITS
9/22/2020 <td></td> <td></td>		

**GENERAL STEEL CORPORATION**  
 10639 BRADFORD ROAD  
 LITTLETON, CO 80127  
 PHONE: (800) 745-2685

**PROJECT NAME**  
 MARK MOREAU  
 41473 HERWIG BLUFF RD, SLIDELL, LA 70461

**CUSTOMER NAME**  
 MARK MOREAU  
 SLIDELL, LA 70461

**JOB NUMBER**  
 T2008216A

**SHEET TITLE**



**THIS DRAWING IS NOT TO SCALE.**

**THIS DRAWING IS THE PROPERTY OF THE MANUFACTURER. IT IS TO BE USED ONLY FOR THE PROJECT AND BUILDING FOR WHICH IT WAS PREPARED. IT IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE MANUFACTURER.**

**THE REGISTERED PROFESSIONAL ENGINEER WHOSE SEAL APPEARS ON THESE DRAWINGS IS EMPLOYED BY THE MANUFACTURER AND DOES NOT SERVE AS OR REPRESENT THE PROJECT ENGINEER OF RECORD AND SHALL NOT BE CONSIDERED AS SUCH.**

**SHEET**  
 E6 of 6