

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
P-1	8X25Z14	23'-1 1/2"
P-2	8X25Z16	25'-7 1/2"
P-3	8X25Z16	24'-11 1/2"
P-4	8X25Z16	25'-7 1/2"
P-5	8X25Z14	23'-1 1/2"
E-1	8ES1H14	19'-11 1/2"
E-2	8ES1H14	19'-11 1/2"
E-3	8ES1H14	19'-11 1/2"
E-4	8ES1H14	19'-11 1/2"
E-5	8ES1H14	19'-11 1/2"
E-6	8ES1H14	19'-11 1/2"
E-7	8ES1L14	19'-11 1/2"
E-8	8ES1L14	19'-11 1/2"
E-9	8ES1L14	19'-11 1/2"
CB-4	3/4" DIA. ROD	27'-10"
CB-5	1/2" DIA. ROD	28'-5"
CB-6	3/4" DIA. ROD	27'-5"

160'-0" OUT-TO-OUT OF STEEL

60'-0" ROOF SURFACE 2

PURLIN LAP

High Eave

Low Eave

Grid Lines: 1, 2, 3, 4, 5, 6, 7, 8, 9 (Horizontal); A, B, C, D (Vertical)

Beam Labels: RF1-1, RF1-2, RF1-3, RF1-4, RF2-1, RF2-2, RF2-3, RF2-4, ER-1, ER-2, ER-3, ER-4, E-1, E-2, E-3, E-4, E-5, E-6, E-7, E-8, E-9, P-1(Typ), P-2(Typ), P-3(Typ), P-4(Typ), P-5(Typ)

Bracing Labels: CB-4, CB-5, CB-6

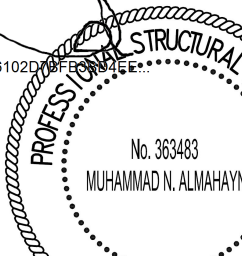
Dimensions: 20'-0" (Column Spacing), 3'-1 3/4" (Purlin Lap), 2'-5 3/4" (Core Width)

GENERAL NOTES:

1. INSTALL ALL PURLIN AND FLANGE BRACES (FB) AS SHOWN.
2. ROOF PANEL PROVIDES STRUCTURAL STABILITY TO THE BUILDING.
3. STRUT PURLINS, IF PROVIDED, MUST BE INSTALLED AND FASTENED TO ROOF SHEETING PER "PBR" PANEL ROOF DETAIL.
4. DO NOT ADD ANY ADDITIONAL ROOF OPENINGS WITHOUT BUILDING MANUFACTURER APPROVAL OR PROFESSIONAL ENGINEER APPROVAL.
5. DO NOT STACK SHEET BUNDLES ON ROOF. ONLY RAISE INDIVIDUAL SHEETS AS NEEDED.
6. AFTER INSTALLATION, WIPE ALL PANELS CLEAN OF METAL SHAVINGS CAUSED BY DRILLING.

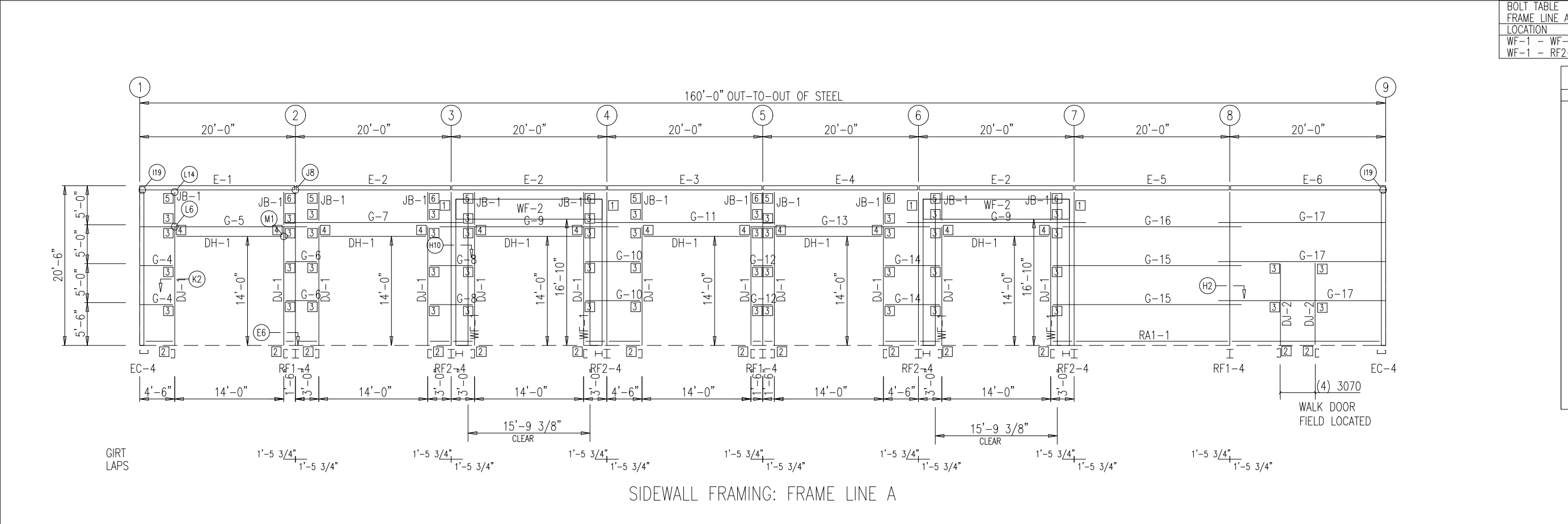
ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN	<div><div><div>METALLIC</div><div>BUILDING SYSTEMS</div></div><div><div>7301 FAIRVIEW, ZIP 77041</div><div>HOUSTON, TEXAS, (713) 466-7788</div><div>P.O. BOX 40338 ZIP 77240</div></div></div>							
0	10/28/22	FOR ERECTOR INSTALLATION	KD	HPD	SC								
						PROJECT: VAL SANDERS							
						CUSTOMER: REEDER & MURRAY CONST INC					OWNER: VAL SANDERS		
						LOCATION: SMITHFIELD,UT 84335							
						CAD	DATE	SCALE	PHASE	BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
							10/28/22	N.T.S.	1	A	19-B-20728	E1	0

DocuSigned by:  
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No. 363483  
MUHAMMAD N. ALMAHAYNI

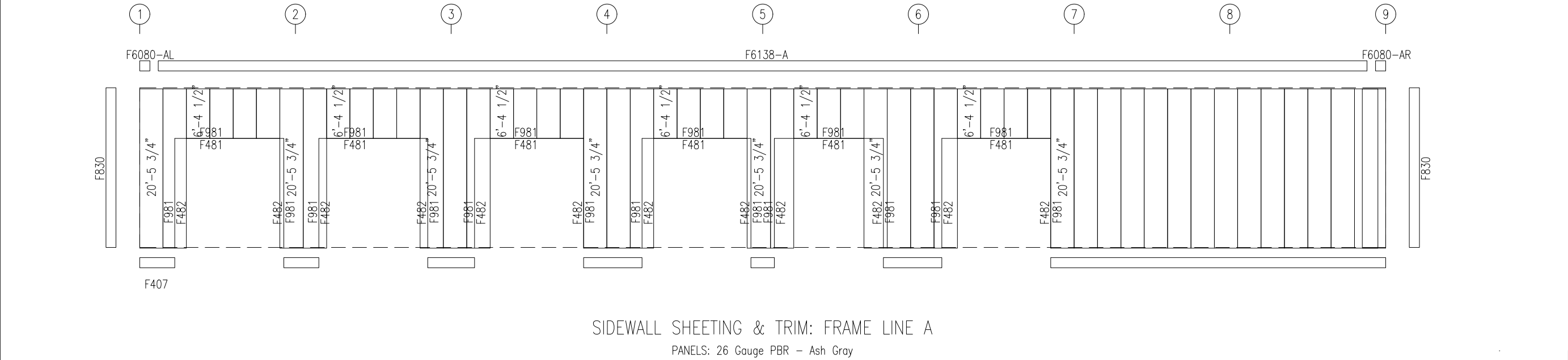
11/3/2022



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

MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
WF-1	W18265	19'-4 3/4"
WF-2	W30661	15'-9 1/8"
DJ-1	8X35C14	15'-1 3/4"
DH-1	8X35C14	13'-11 3/4"
E-1	8ES1H14	19'-11 1/2"
E-2	8ES1H14	19'-11 1/2"
E-3	8ES1H14	19'-11 1/2"
E-4	8ES1H14	19'-11 1/2"
E-5	8ES1H14	19'-11 1/2"
E-6	8ES1H14	19'-11 1/2"
G-4	8X25Z16	4'-1 3/4"
G-5	8X25Z16	21'-5 1/2"
G-6	8X25Z16	3'-10"
G-7	8X25Z16	22'-11 1/2"
G-8	8X25Z16	5'-4"
G-9	8X25Z16	22'-11 1/2"
G-10	8X25Z16	6'-10"
G-11	8X25Z16	22'-11 1/2"
G-12	8X25Z16	2'-4"
G-13	8X25Z16	22'-11 1/2"
G-14	8X25Z16	6'-10"
G-15	8X25Z16	24'-1 3/4"
G-16	8X25Z16	22'-11 1/2"
G-17	8X25Z16	21'-5 1/2"
JB-1	8X35C14	3'-11"
DJ-2	8X25C16	10'-1 3/4"

CONNECTION PLATES	
FRAME LINE A	
ID	MARK/PART
1	SC479
2	CL753
3	CL751
4	SC425
5	SC576_L
6	SC576_R



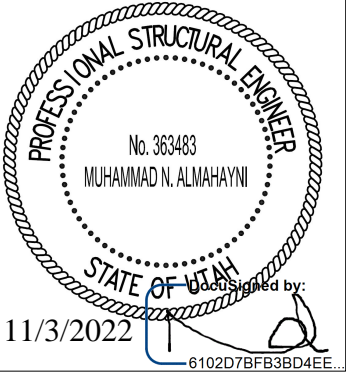
- GENERAL NOTES:
1. INSTALL ALL GIRTS AND FLANGE BRACES (FB) AS SHOWN.
  2. WALL PANEL PROVIDES STRUCTURAL STABILITY TO THE BUILDING.
  3. OTHER THAN FOR WALK DOORS AND WINDOWS SHOWN ON THE CONTRACT, DO NOT ADD ADDITIONAL WALL OPENINGS WITHOUT APPROVAL OF BUILDING MANUFACTURER OR PROFESSIONAL ENGINEER.
  4. AFTER INSTALLATION, WIPE ALL PANELS CLEAN OF METAL SHAVINGS CAUSED BY DRILLING.

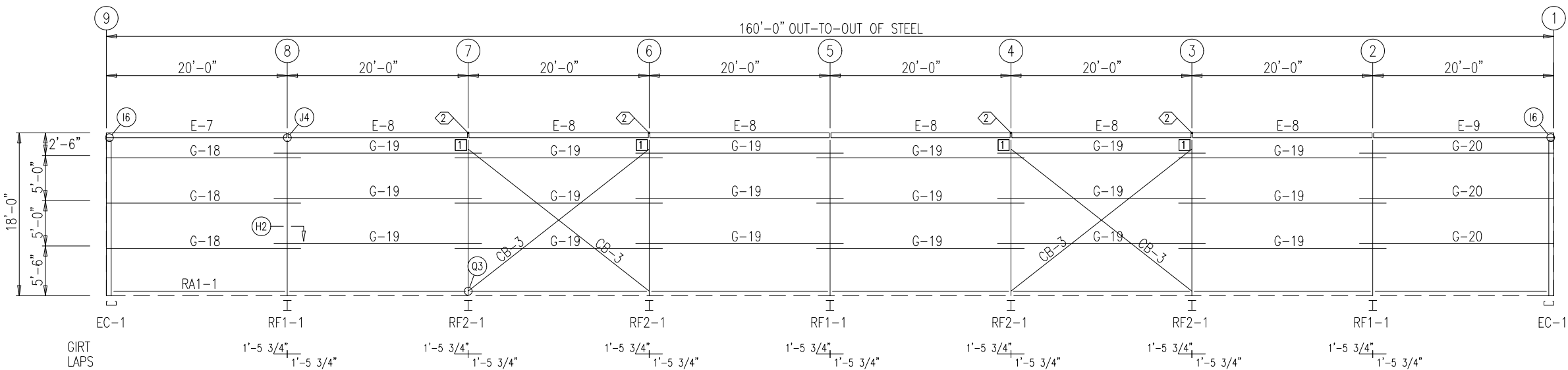
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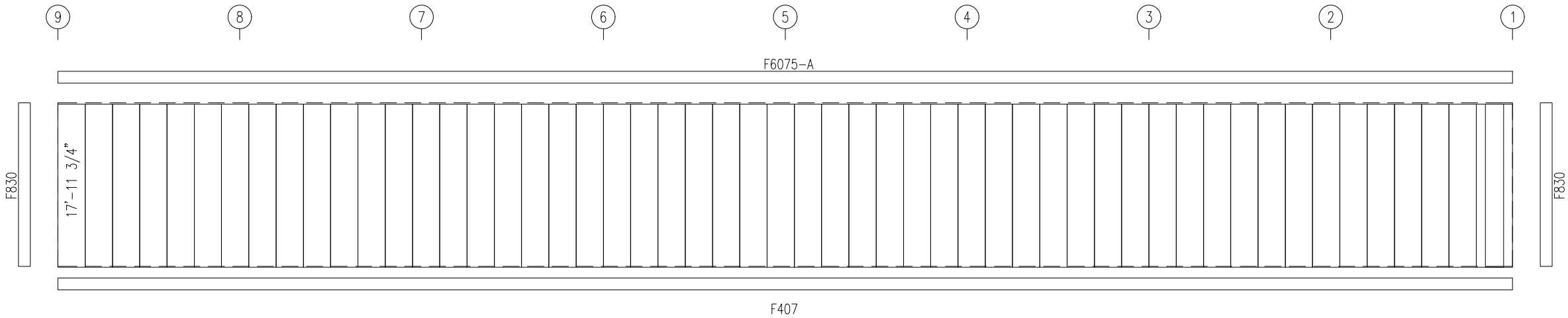
7301 FAIRVIEW, HOUSTON, TEXAS, P.O. BOX 40338  
ZIP 77041 (713) 466-7788 ZIP 77240

PROJECT: VAL SANDERS							
CUSTOMER: REEDER & MURRAY CONST INC					OWNER: VAL SANDERS		
LOCATION: SMITHFIELD,UT 84335							
CAD	DATE	SCALE	PHASE	BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
	10/28/22	N.T.S.	1	A	19-B-20728	E3	0





SIDEWALL FRAMING: FRAME LINE D



SIDEWALL SHEETING & TRIM: FRAME LINE D

PANELS: 26 Gauge PBR - Ash Gray

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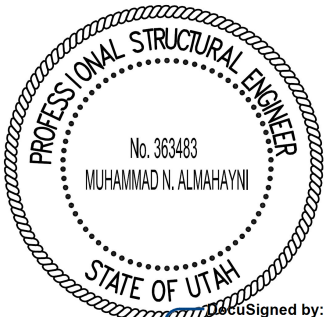
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19-B-20728

E4

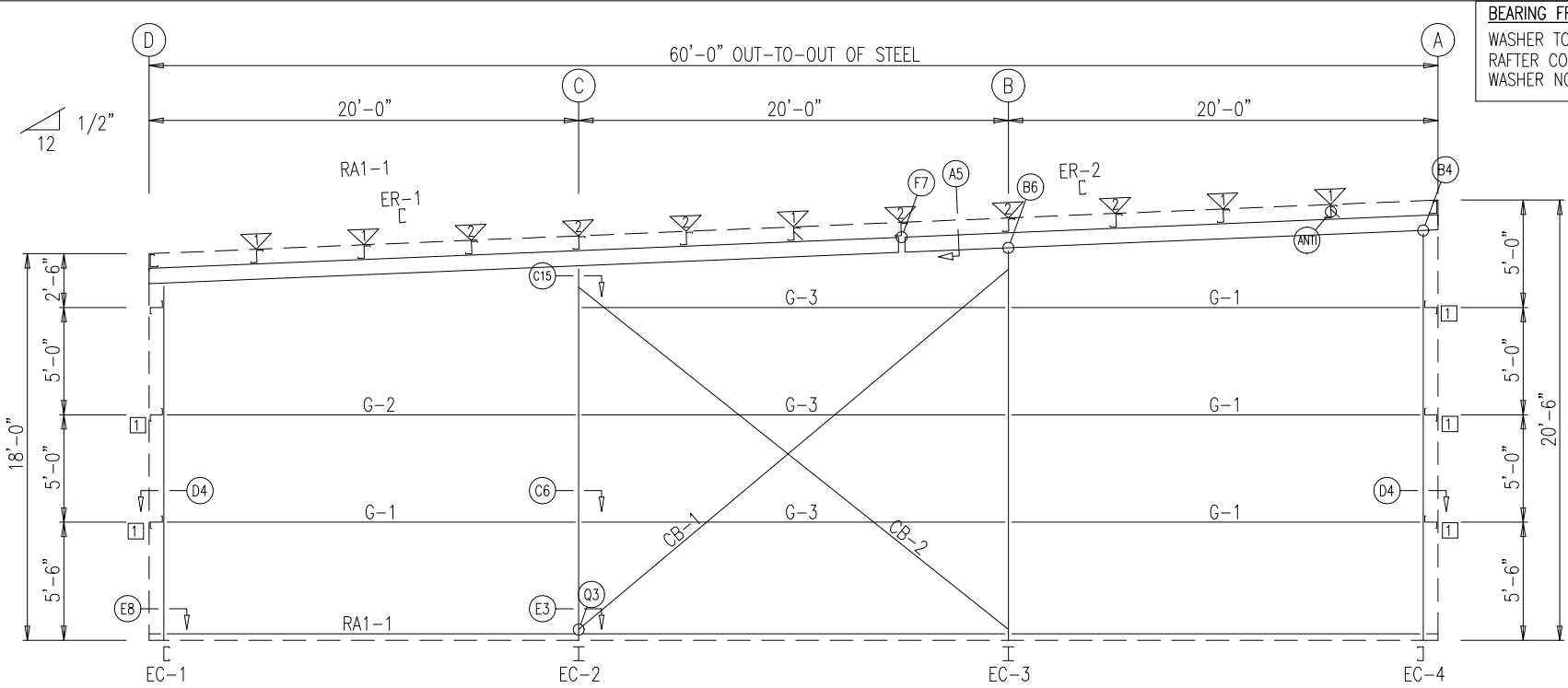
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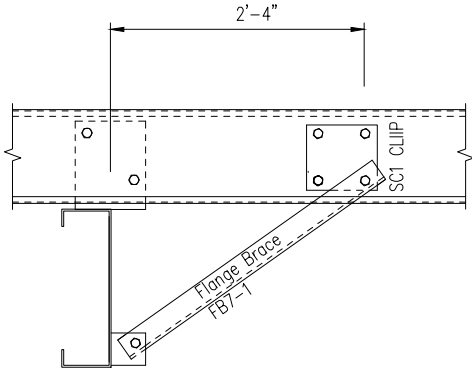
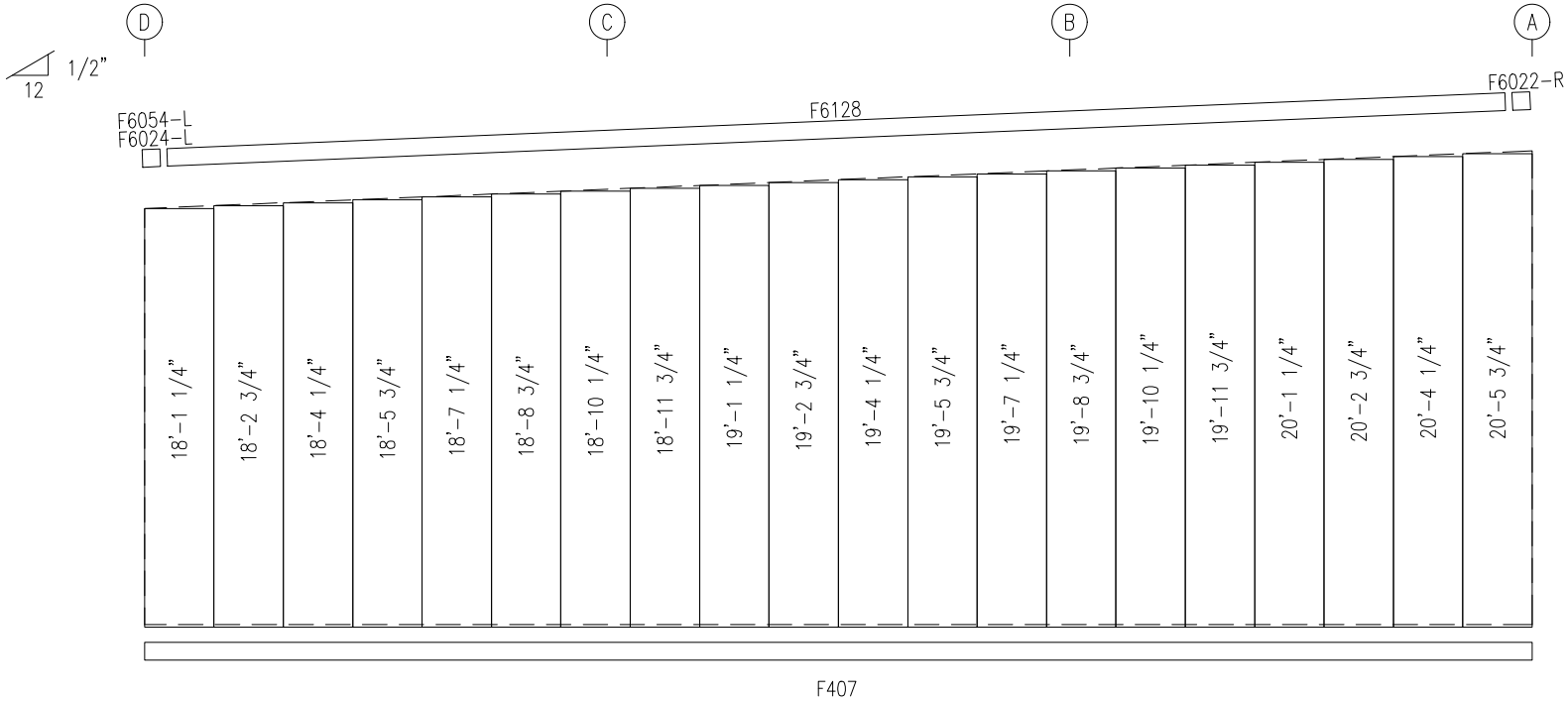
BEARING FRAME ONLY!  
WASHER TO BE USED AT ENDWALL COLUMN TO ENDWALL  
RAFTER CONNECTION. USE ONE WASHER ON COLUMN SIDE.  
WASHER NOT NEEDED ON CLIP SIDE.

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

MEMBER TABLE FRAME LINE 1		
MARK	PART	LENGTH
EC-1	8F35C13	16'-3 1/16"
EC-2	W8X10	17'-0 3/4"
EC-3	W8X10	17'-10 3/4"
EC-4	8F35C13	18'-8 3/8"
ER-1	12F35C12	35'-5 7/16"
ER-2	12F35C12	24'-6 11/16"
G-1	8X25Z16	18'-7 3/4"
G-2	8X25Z14	18'-7 3/4"
G-3	8X25Z16	19'-4"
CB-1	1/2" DIA. ROD	26'-7"
CB-2	1/2" DIA. ROD	26'-1"

FLANGE BRACE TABLE FRAME LINE 1		
▽ ID	PART	LENGTH
1	FB30.8 L2X2X14G	2'-6 3/4"
2	FB7-1 L2.5X2.5X3/16	2'-6 3/4"

CONNECTION PLATES FRAME LINE 1	
□ ID	MARK/PART
1	SC-5



ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 Gauge PBR - Ash Gray

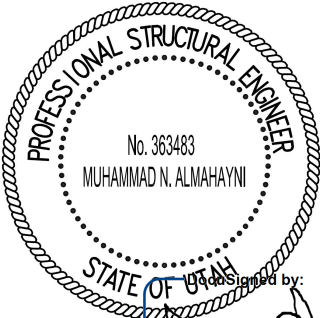
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  4. AFTER INSTALLATION, WIPE ALL PANELS CLEAN OF METAL SHAVINGS CAUSED BY DRILLING.



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