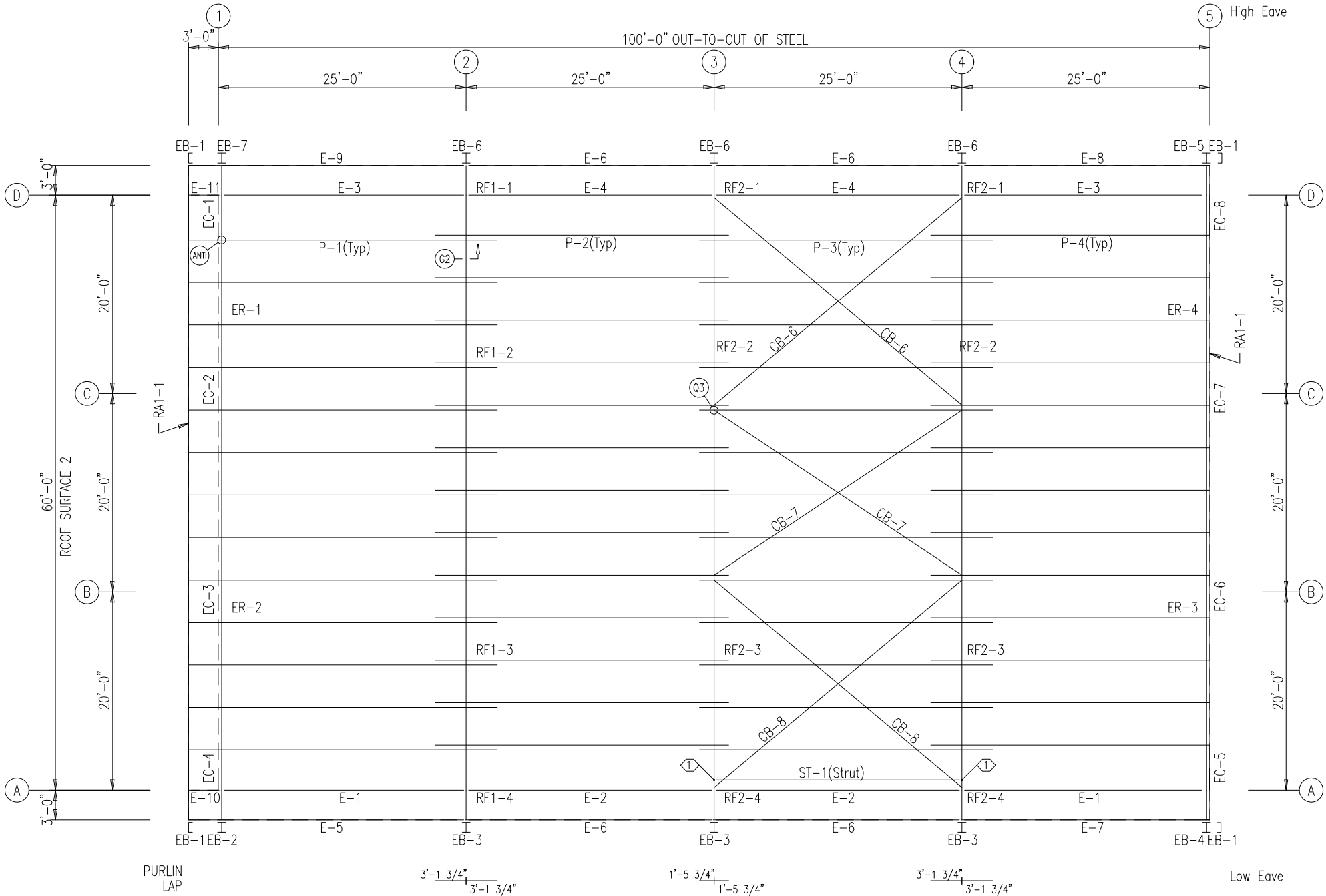


EXTENSION/CANOPY BOLTS					
ROOF PLAN					
MARK	QUAN	TYPE	DIA	LENGTH	
EB-2	4	A325	1/2"	1 1/4"	
EB-3	4	A325	1/2"	1 1/4"	
EB-4	4	A325	1/2"	1 1/4"	
EB-5	4	A325	1/2"	1 1/4"	
EB-6	4	A325	1/2"	1 1/4"	
EB-7	4	A325	1/2"	1 1/4"	

SPECIAL BOLTS						
ROOF PLAN						
○ ID	QUAN	TYPE	DIA	LENGTH	WASH	
1	2	A325	1/2"	1 1/4"	0	

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
EB-1	OC1014	7'-7 3/8"
EB-2	W10X12	4'-8 1/2"
EB-3	W10X12	4'-8 1/2"
EB-4	W10X12	4'-8 1/2"
EB-5	W10X12	4'-8 1/2"
EB-6	W10X12	4'-8 1/2"
EB-7	W10X12	4'-8 1/2"
P-1	10X25Z14	31'-1 1/2"
P-2	10X25Z14	29'-7 1/2"
P-3	10X25Z14	29'-7 1/2"
P-4	10X25Z14	28'-1 1/2"
E-1	10ES1L14	24'-0"
E-2	10ES1L14	24'-4"
E-3	10ES1H14	24'-0"
E-4	10ES1H14	24'-4"
E-5	10X35C13	27'-11 1/2"
E-6	10X35C13	24'-11 1/2"
E-7	10X35C13	24'-11 1/2"
E-8	10X35C13	24'-11 1/2"
E-9	10X35C13	27'-11 1/2"
E-10	10ES1L14	2'-11 3/4"
E-11	10ES1H14	2'-11 3/4"
ST-1	P4X10.79	24'-11 7/8"
CB-6	3/4" DIA. ROD	32'-6"
CB-7	1/2" DIA. ROD	30'-6"
CB-8	3/4" DIA. ROD	32'-7"



ROOF FRAMING PLAN

GENERAL NOTES:

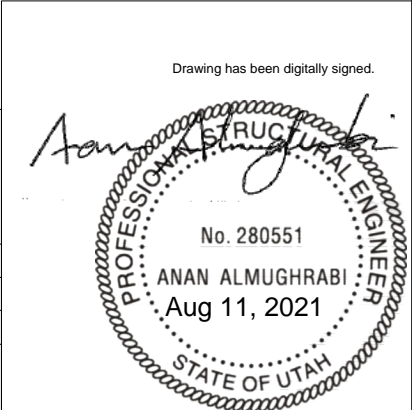
1. INSTALL ALL PURLIN AND FLANGE BRACES (FB) AS SHOWN.
2. ROOF PANEL PROVIDES STRUCTURAL STABILITY TO THE BUILDING.
3. STRUT PURLINS, IF PROVIDED, MUST BE INSTALLED AND FASTENED TO ROOF SHEETING PER "PBR" PANEL ROOF DETAIL.
4. DO NOT ADD ANY ADDITIONAL ROOF OPENINGS WITHOUT BUILDING MANUFACTURER APPROVAL 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.

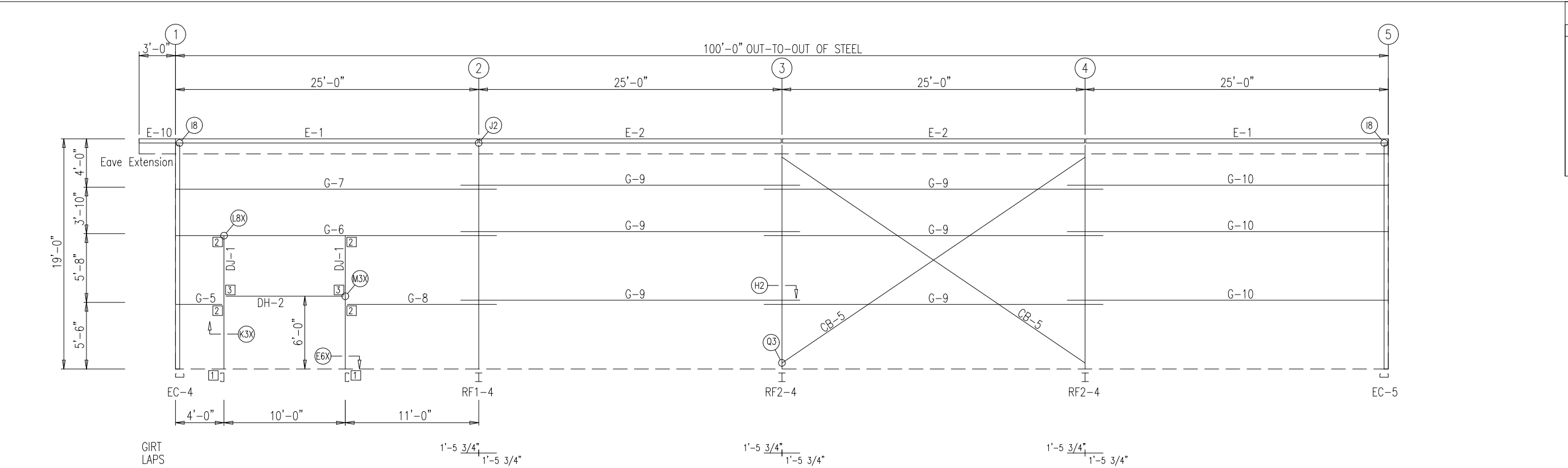
ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN
0	7/27/21	FOR ERECTOR INSTALLATION	MFA	YMC	EV



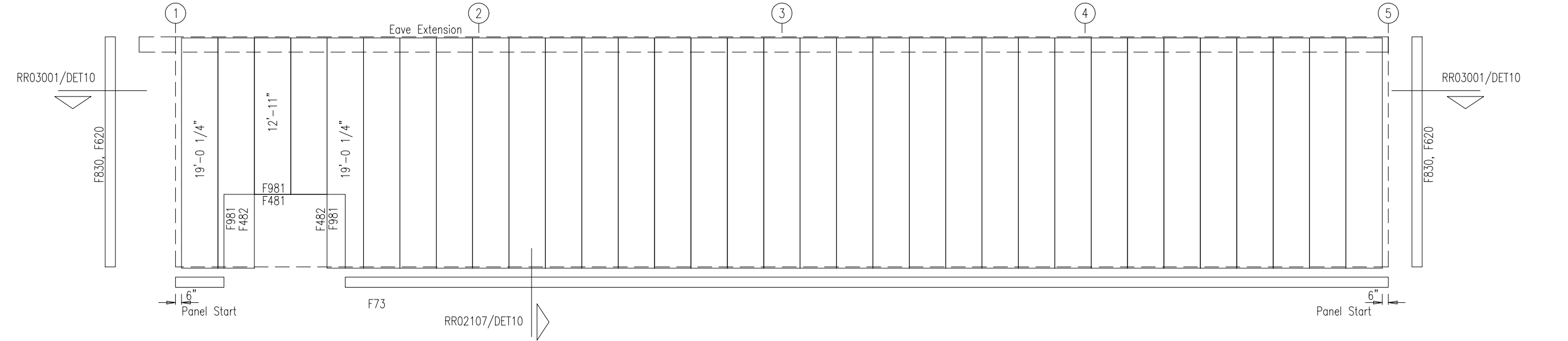
7301 FAIRVIEW, HOUSTON, TEXAS, P.O. BOX 40338
ZIP 77041 (713) 466-7788 ZIP 77240

PROJECT: BRADEN REEDER A		OWNER: BRADEN REEDER	
CUSTOMER: REEDER & MURRAY CONST INC.		LOCATION: NORTH LOGAN, UT 84341	
CAD	DATE	SCALE	PHASE
	7/27/21	N.T.S.	1
BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
A	18-B-27984	E1	0





SIDEWALL FRAMING: FRAME LINE A




SIDEWALL SHEETING & TRIM: FRAME LINE A

PANELS: 26 Gauge REVERSE ROLL PBR – Ash Gray

- 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.

ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN
0	7/27/21	FOR ERECTOR INSTALLATION	MFA	YMC	EV



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

PROJECT: BRADEN REEDER A

CUSTOMER: REEDER & MURRAY CONST INC.

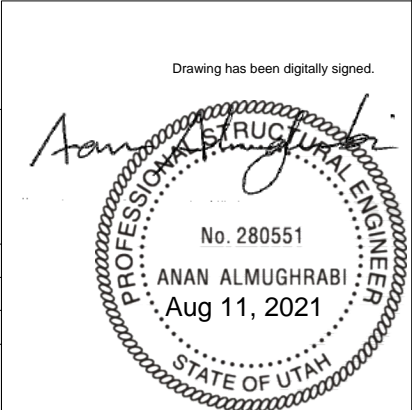
OWNER: BRADEN REEDER

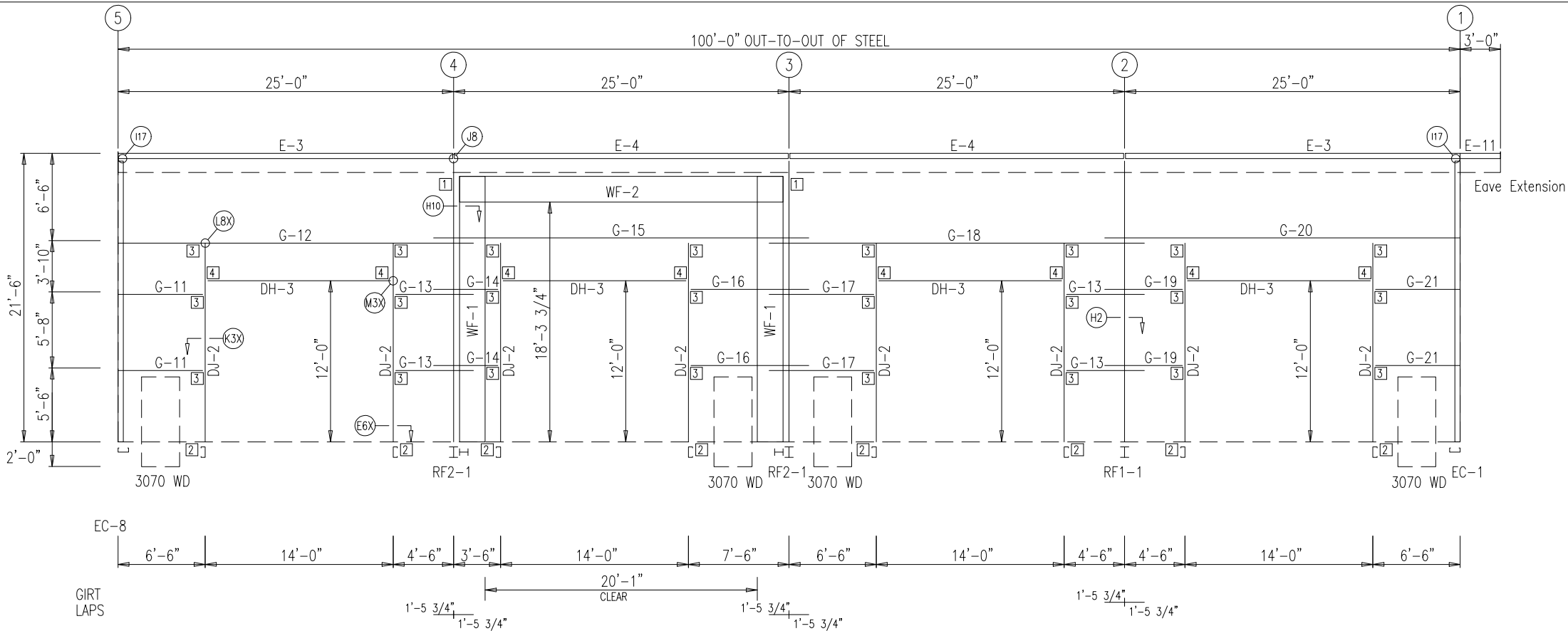
LOCATION: NORTH LOGAN, UT 84341

CAD	DATE	SCALE	PHASE	BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
	7/27/21	N.T.S.	1	A	18-B-27984	E3	0

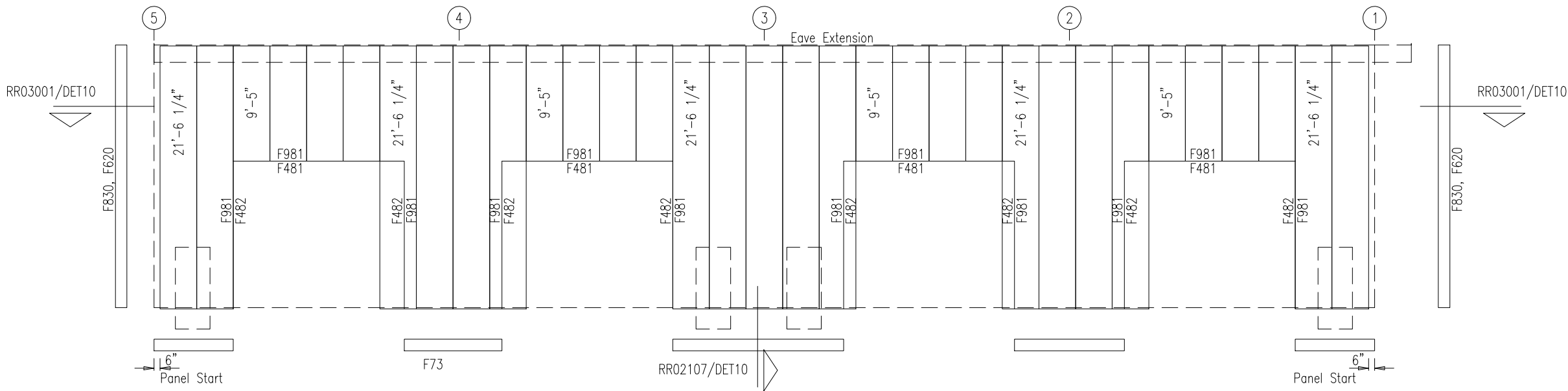
MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
DJ-1	8X35C14	10'-9 3/4"
DH-2	8X35C14	9'-11 3/4"
E-1	10ES1L14	24'-0"
E-2	10ES1L14	24'-4"
E-10	10ES1L14	2'-11 3/4"
G-5	8X25Z16	3'-7 3/4"
G-6	8X25Z14	26'-5 1/2"
G-7	8X25Z16	26'-5 1/2"
G-8	8X25Z16	12'-1 3/4"
G-9	8X25Z16	27'-11 1/2"
G-10	8X25Z16	26'-5 1/2"
CB-5	1" DIA. ROD	30'-5"

CONNECTION PLATES	
FRAME LINE A	
ID	MARK / PART
1	CL753
2	CL751
3	SC425





SIDEWALL FRAMING: FRAME LINE D



SIDEWALL SHEETING & TRIM: FRAME LINE D

PANELS: 26 Gauge REVERSE ROLL PBR - Ash Gray

ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN
0	7/27/21	FOR ERECTOR INSTALLATION	MFA	YMC	EV



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

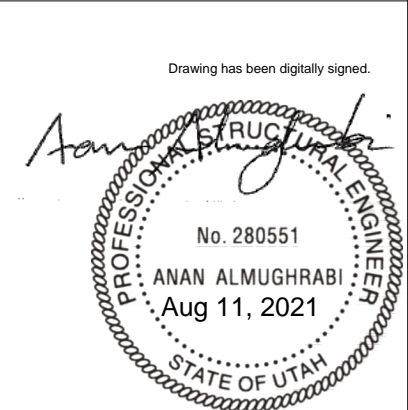
PROJECT: BRADEN REEDER A							
CUSTOMER: REEDER & MURRAY CONST INC.				OWNER: BRADEN REEDER			
LOCATION: NORTH LOGAN, UT 84341							
CAD	DATE	SCALE	PHASE	BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
	7/27/21	N.T.S.	1	A	18-B-27984	E4	0

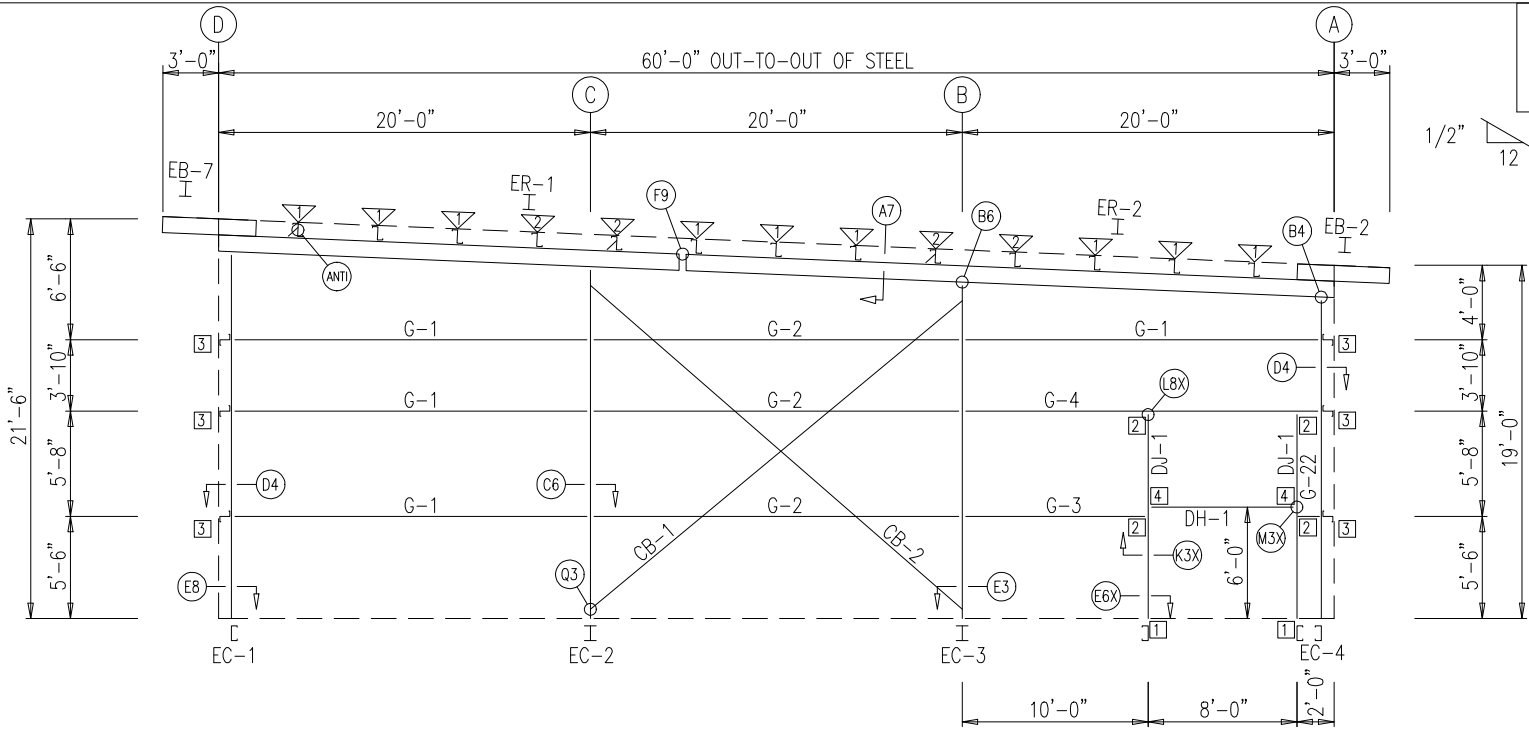
BOLT TABLE FRAME LINE D				
LOCATION	QUAN	TYPE	DIA	LENGTH
WF-1 - WF-2	8	A325	1"	2 3/4"
WF-1 - RF1-1	8	A325	3/4"	1 1/2"

MEMBER TABLE FRAME LINE D		
MARK	PART	LENGTH
WF-1	W22885	20'-2 3/4"
WF-2	W22883	20'-0 1/2"
DJ-2	8X35C14	14'-7 3/4"
DH-3	8X35C14	13'-11 3/4"
E-3	10ES1H14	24'-0"
E-4	10ES1H14	24'-4"
E-11	10ES1H14	2'-11 3/4"
G-11	8X25Z16	6'-1 3/4"
G-12	8X25Z13	26'-5 1/2"
G-13	8X25Z16	5'-7 3/4"
G-14	8X25Z16	4'-7 3/4"
G-15	8X25Z16	27'-11 1/2"
G-16	8X25Z16	8'-7 3/4"
G-17	8X25Z16	7'-7 3/4"
G-18	8X25Z16	27'-11 1/2"
G-19	8X25Z16	5'-7 3/4"
G-20	8X25Z13	26'-5 1/2"
G-21	8X25Z16	6'-1 3/4"

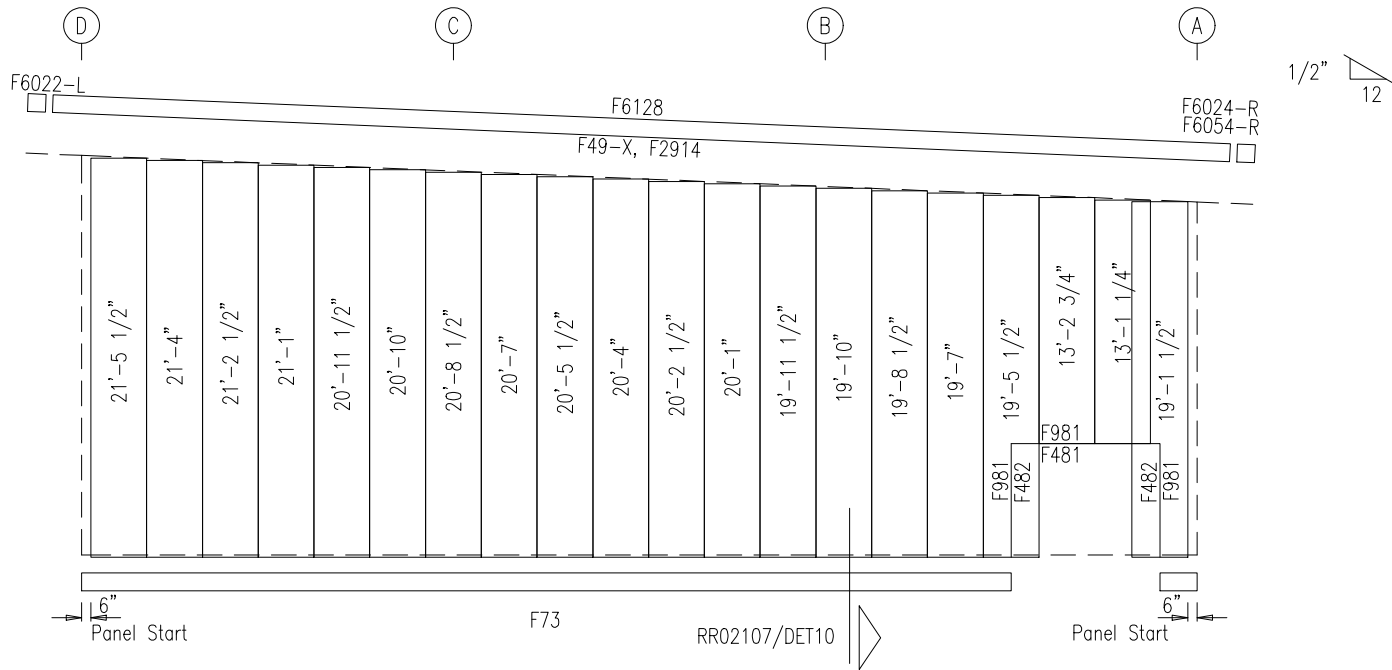
CONNECTION PLATES FRAME LINE D	
ID	MARK/PART
1	SC479
2	CL753
3	CL751
4	SC425

- 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.





ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 Gauge REVERSE ROLL PBR – Ash Gray

ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN
0	7/27/21	FOR ERECTOR INSTALLATION	MFA	YMC	EV



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

PROJECT: BRADEN REEDER A							
CUSTOMER: REEDER & MURRAY CONST INC.				OWNER: BRADEN REEDER			
LOCATION: NORTH LOGAN, UT 84341							
CAD	DATE	SCALE	PHASE	BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
	7/27/21	N.T.S.	1	A	18-B-27984	E5	0

- 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.

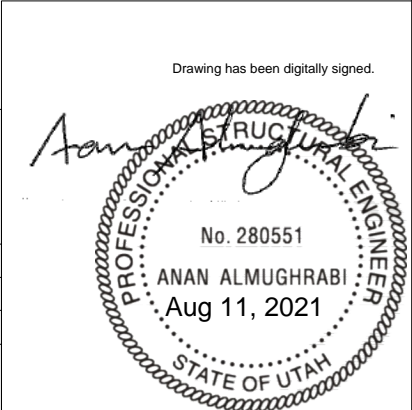
BEARING FRAME ONLY!
WASHER TO BE USED AT ENDWALL COLUMN TO ENDWALL RAFTER CONNECTION. USE ONE WASHER ON COLUMN SIDE. WASHER NOT NEEDED ON CLIP SIDE.

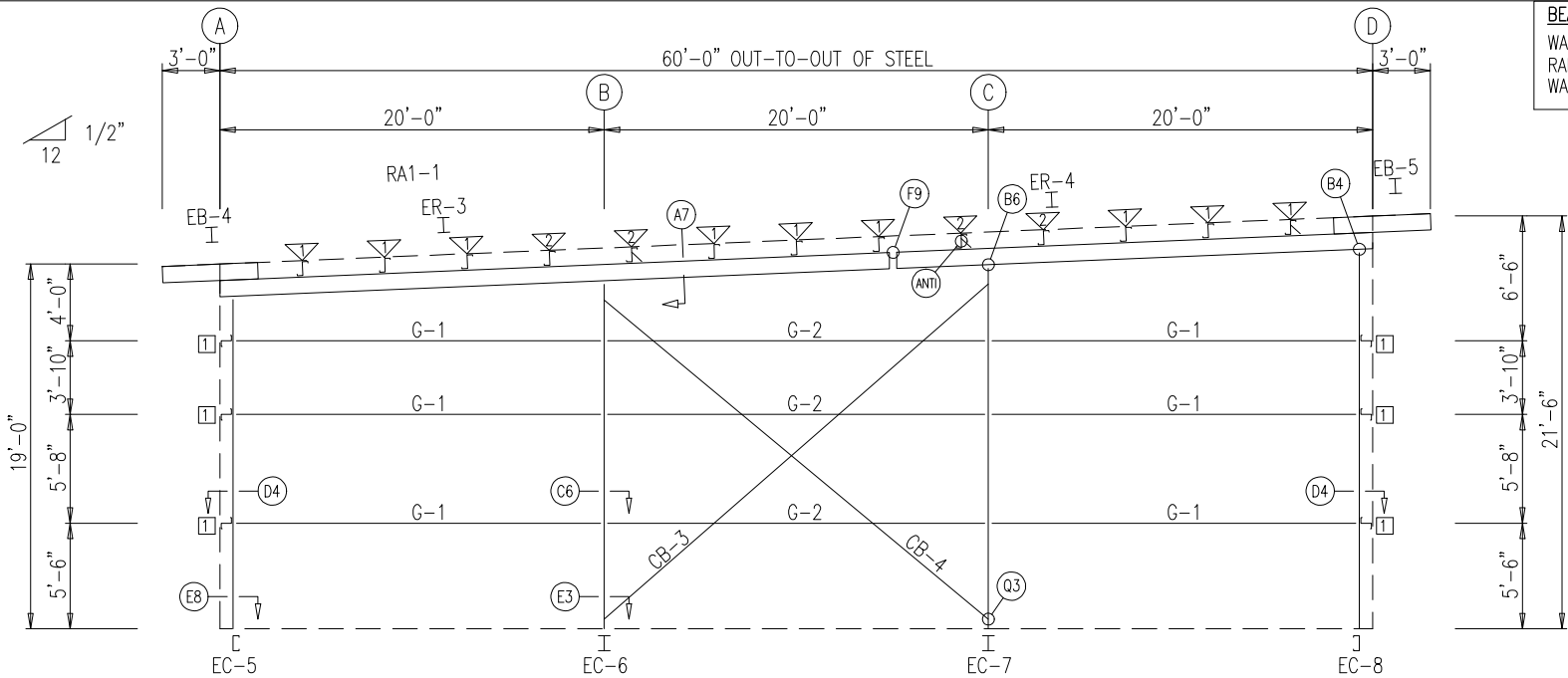
BOLT TABLE FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	8	A325	5/8"	1 3/4"
Columns/Raf	4	A325	1/2"	1 1/4"

MEMBER TABLE FRAME LINE 1		
MARK	PART	LENGTH
EB-2	W10X12	4'-8 1/2"
EB-7	W10X12	4'-8 1/2"
EC-1	8F25C13	19'-8 1/2"
EC-2	W8X10	18'-10 7/8"
EC-3	W8X10	18'-0 7/8"
EC-4	8F35C13	17'-3 3/16"
ER-1	W10X12	24'-11 9/16"
ER-2	W10X12	35'-0 9/16"
DJ-1	8X35C14	10'-9 3/4"
DH-1	8X35C14	7'-11 3/4"
G-1	8X25Z16	18'-7 3/4"
G-2	8X25Z16	19'-4"
G-3	8X25Z16	9'-4"
G-4	8X25Z14	18'-7 3/4"
G-22	8X25Z16	0'-7 3/4"
CB-1	5/8" DIA. ROD	26'-9"
CB-2	5/8" DIA. ROD	27'-3"

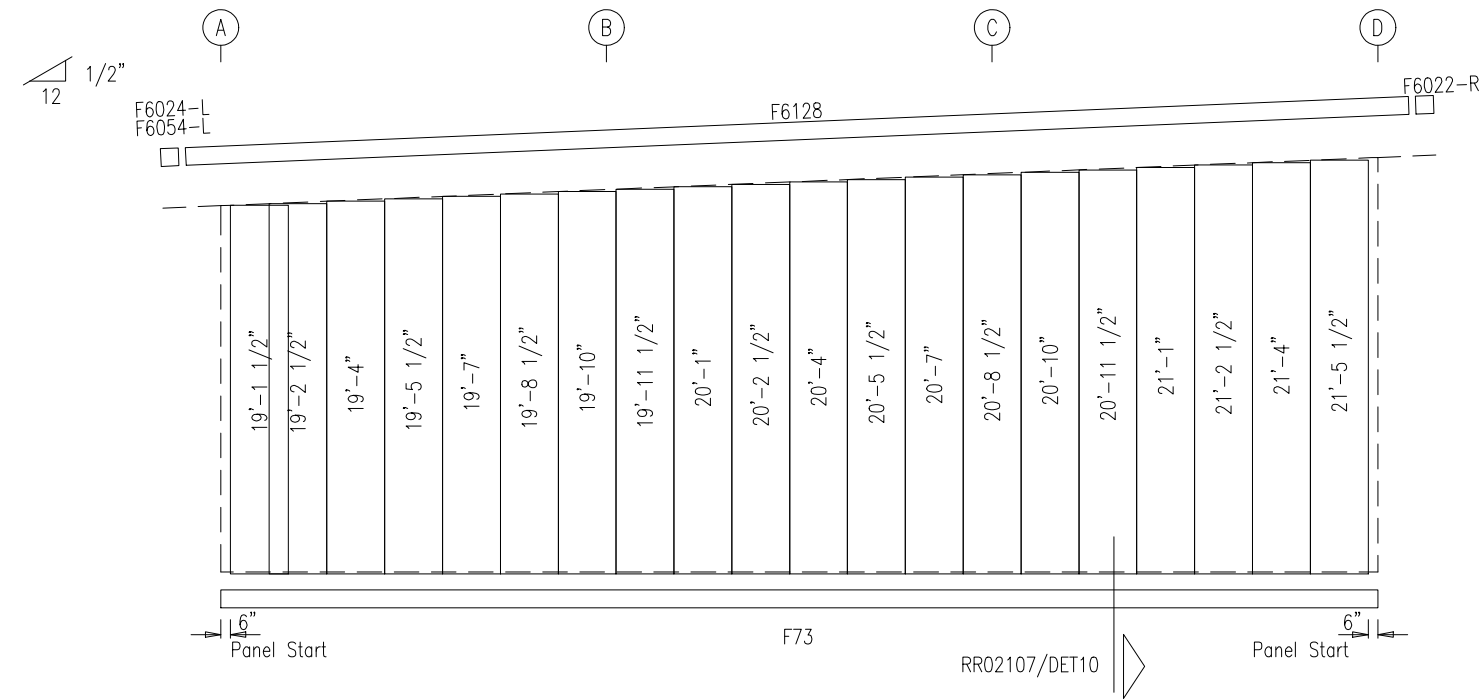
FLANGE BRACE TABLE FRAME LINE 1		
▽ ID	PART	LENGTH
1 FB30.3	L2X2X14G	2'-6 1/4"
2 FB6-1	L2X2X1/8	2'-6 1/4"

CONNECTION PLATES FRAME LINE 1	
□ ID	MARK/PART
1	CL753
2	CL751
3	SC5
4	SC425





ENDWALL FRAMING: FRAME LINE 5



ENDWALL SHEETING & TRIM: FRAME LINE 5

PANELS: 26 Gauge REVERSE ROLL PBR – Ash Gray

ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN
0	7/27/21	FOR ERECTOR INSTALLATION	MFA	YMC	EV



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

PROJECT: BRADEN REEDER A							
CUSTOMER: REEDER & MURRAY CONST INC.				OWNER: BRADEN REEDER			
LOCATION: NORTH LOGAN, UT 84341							
CAD	DATE	SCALE	PHASE	BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
	7/27/21	N.T.S.	1	A	18-B-27984	E6	0

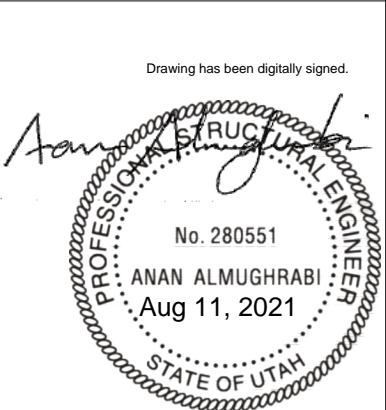
- GENERAL NOTES:
1. INSTALL ALL GIRTS AND FLANGE BRACES (FB) AS SHOWN.
 2. WALL PANEL PROVIDES STRUCTURAL STABILITY TO THE BUILDING.
 3. OTHER THAN FOR WALK DOORS AND WINDOWS SHOWN ON THE CONTRACT, DO NOT ADD ADDITIONAL WALL OPENINGS WITHOUT APPROVAL OF BUILDING MANUFACTURER OR PROFESSIONAL ENGINEER.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

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

MEMBER TABLE FRAME LINE 5		
MARK	PART	LENGTH
EB-4	W10X12	4'-8 1/2"
EB-5	W10X12	4'-8 1/2"
EC-5	8F25C14	17'-5 3/16"
EC-6	W8X10	18'-2 7/8"
EC-7	W8X10	19'-0 7/8"
EC-8	8F35C14	19'-10 1/2"
ER-3	W8X10	35'-0 9/16"
ER-4	W8X10	24'-11 1/2"
G-1	8X25Z16	18'-7 3/4"
G-2	8X25Z16	19'-4"
CB-3	5/8" DIA. ROD	27'-5"
CB-4	5/8" DIA. ROD	26'-10"

FLANGE BRACE TABLE FRAME LINE 5		
▽ ID	PART	LENGTH
1 FB29.5	L2X2X14G	2'-5 1/2"
2 FB6-2	L2X2X1/8	2'-5 1/2"

CONNECTION PLATES FRAME LINE 5	
□ ID	MARK/PART
1	SC5



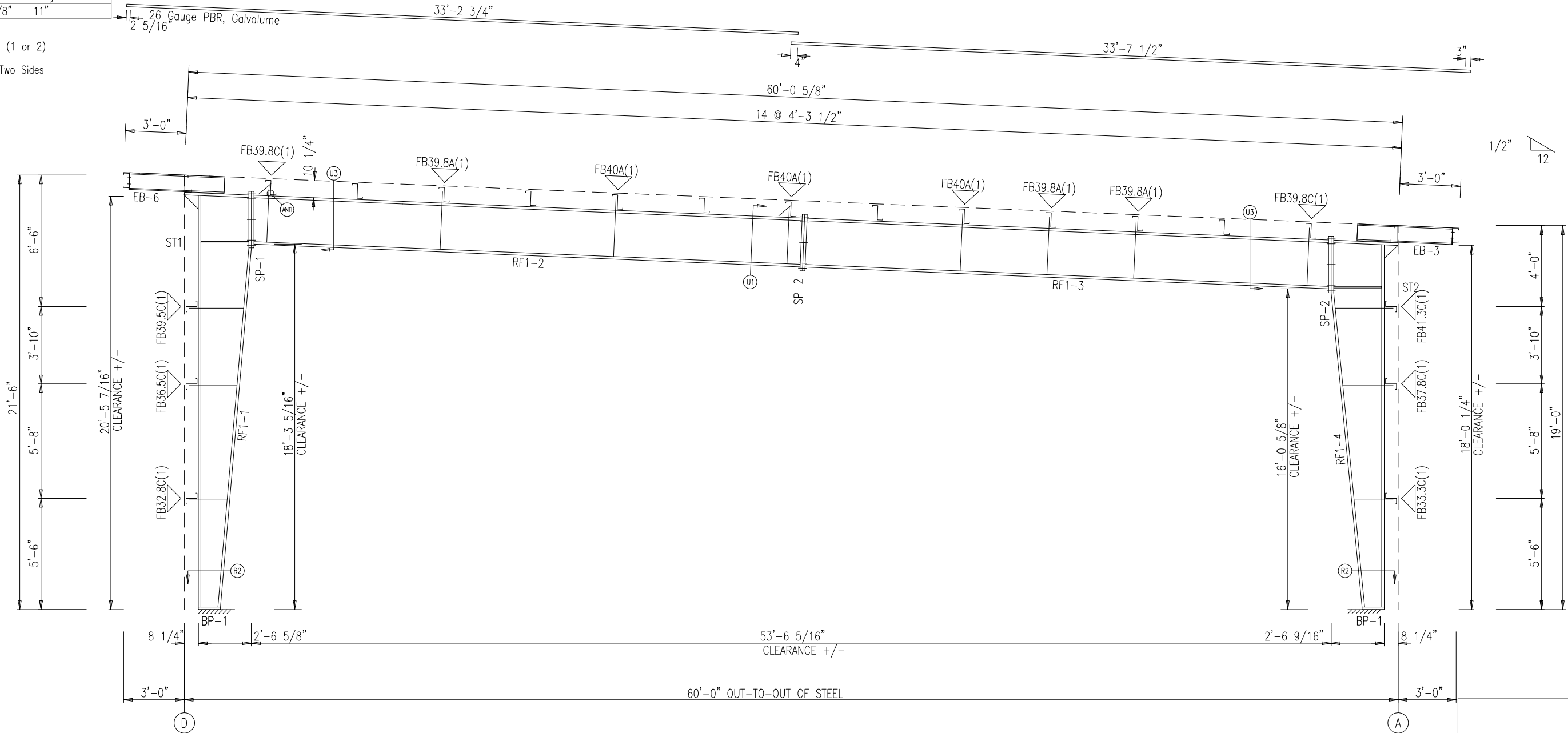
SPLICE PLATE & BOLT TABLE									
Mark	Qty Top	Bot	Int	Type	Dia	Length	Width	Thick	Length
SP-1	4	4	2	A325	1"	2 3/4"	8"	3/4"	2'-11 1/4"
SP-2	4	4	2	A325	3/4"	2 1/2"	6"	3/4"	2'-8 7/8"

STIFFENER TABLE				
Mark	Stiff Mark	Width	Plate Size Thick	Length
RF1-1	ST1	4"	1/4"	30"
RF1-4	ST2	2 1/2	5/16	30"

BASE PLATE TABLE			
Col Mark	Width	Plate Size Thick	Length
BP-1	6"	3/8"	11"

MEMBER TABLE					
Mark	Web Depth		Web Plate		Outside Flange W x Thk x Length
	Start/End	Thick	Length		
RF1-1	10.0/30.0	0.156	214.7		6 x 1/4" x 222.6
	30.0/30.0	0.185	31.9		6 x 1/4" x 24.0
					6 x 3/8" x 38.5
RF1-2	26.0/26.0	0.156	89.6		6 x 5/16" x 89.6
	26.0/26.0	0.134	117.8		6 x 1/4" x 117.8
	26.0/26.0	0.156	120.0		6 x 3/8" x 120.0
RF1-3	26.0/26.0	0.156	120.0		6 x 3/8" x 120.0
	26.0/26.0	0.134	120.0		6 x 1/4" x 191.6
	26.0/26.0	0.156	72.7		
RF1-4	30.0/10.0	0.156	218.6		6 x 1/4" x 38.5
					6 x 1/4" x 217.3
EB-3	W10X12				
EB-6	W10X12				

FLANGE BRACES: FBxx (1 or 2)
xx=length(in)
(1) One Side; (2) Two Sides
C - L2X2X1/8
A - L2X2X1/4



RIGID FRAME ELEVATION: FRAME LINE 2

GENERAL NOTES:

- FULLY TIGHT - BOLT TIGHTENING-BOLTED JOINTS WITH A325 1 BOLTS GREATER THAN 1/2" DIAMETER ARE SPECIFIED AS PRETENSIONED JOINTS IN ACCORDANCE WITH THE SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS, DECEMBER 31, 2009. PRE-TENSIONING CAN BE ACCOMPLISHED BY USING THE TURN-OFF-NUT METHOD OF TIGHTENING, CALIBRATED WRENCH, TWIST OFF TYPE TENSION CONTROL BOLTS OR DIRECT TENSION INDICATOR AS ACCEPTABLE TO THE INSPECTING AGENCY AND BUILDING OFFICIAL. INSTALLATION INSPECTION REQUIREMENTS FOR PRE-TENSIONED JOINTS (SPECIFICATION FOR STRUCTURAL JOINTS SECTION 9.2) USING TURN-OFF-NUT METHOD IS SUGGESTED. THE CONNECTIONS ON THIS PROJECT ARE NOT SLIP CRITICAL.
- ALL FIELD CONNECTIONS OF SECONDARY FRAMING SHALL BE BOLTED WITH A325 BOLTS.
- INSTALL ALL FLANGE BRACES ON COLUMN AND RAFTER AS SHOWN.

ISSUE	DATE	DESCRIPTION	BY	CK'D	DSN
0	7/27/21	FOR ERECTOR INSTALLATION	MFA	YMC	EV



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

PROJECT: BRADEN REEDER A		OWNER: BRADEN REEDER	
CUSTOMER: REEDER & MURRAY CONST INC.			
LOCATION: NORTH LOGAN, UT 84341			
CAD	DATE	SCALE	PHASE
	7/27/21	N.T.S.	1
BUILDING ID	JOB NUMBER	SHEET NUMBER	ISSUE
A	18-B-27984	E7	0

Drawing has been digitally signed.

