

ROOF FRAMING PLAN

ZEE SECTION LAP TABLE			
SYMBOL	LAP LENGTH	SYMBOL	LAP LENGTH
	0'-0 1/4"		2'-5 3/4"
	0'-3 1/2"		3'-1 1/2"
	1'-5 1/2"	REFER TO CF01122	

7301 FARVIEW • HOUSTON, TEXAS • P.O. BOX 40338
Zip 77041

Customer:
REEDER & MURRAY CONST INC
3282 N 1200 E
LOGAN UT 84341-1518 US
GLEN REEDER

Project Name & Location:
DAVID HARRIS
TBD
HYDE PARK UT 84318 US

Scale: NOT TO SCALE

Drawn by: DMK 4/3/21

Checked by: JSD 4/3/21

Project Engineer: APAC

Job Number: 18-B-16245-1

Sheet Number: E2 of 13

The engineer whose seal appears hereon is an employee for the manufacturer for the materials described herein. Said seal or certification is limited to the products designed and manufactured by manufacturer only. The undersigned engineer is not the overall engineer of record for this project.

ANAN ALMUGHRABI, P.E.
UTAH P.E. 280551

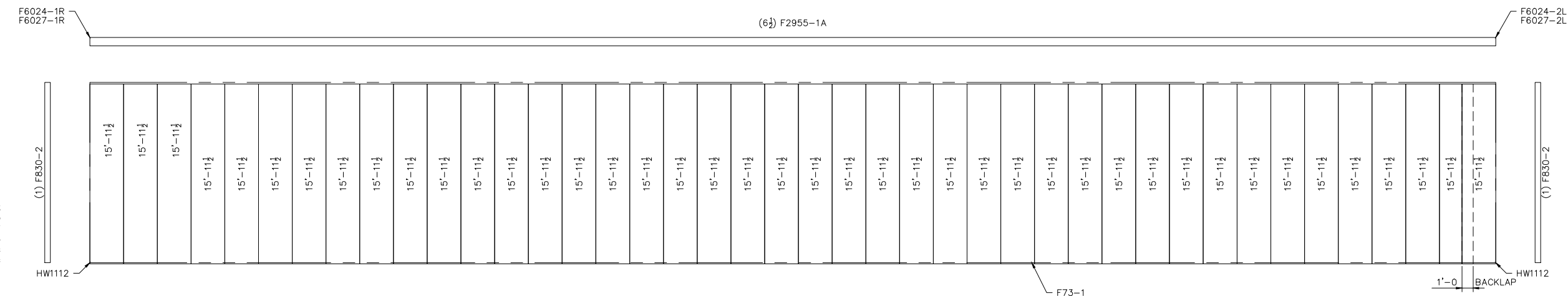
Project Status:
☐ Preliminary
☐ For Approval
☐ For Construction Permit
☒ For Construction
☐ For Erector Installation
☐ For Erector Installation

Revision
0
04/03/21
FOR ERECTOR INSTALLATION

By
DMK






Ck'd
JSD

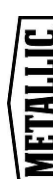
Apr 15, 2021



WALL SHEETING ELEVATION "SWC"
BLDG "A"

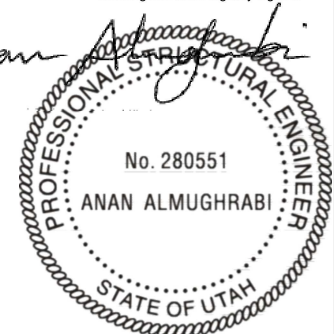
A rectangular diagram labeled "KEY PLAN" in the center. The top edge is labeled "SWC", the bottom edge is labeled "SWA (H.S.)", and the left edge is labeled "EWB".

ZEE SECTION LAP TABLE			
SYMBOL	LAP LENGTH	SYMBOL	LAP LENGTH
	0'-0 1/2"		2'-5 1/2"
	0'-3 1/2"		3'-1 1/2"
	1'-5 1/2"	REFER TO CF01122	

	Customer: REEDER & MURRAY CONST INC 3282 N 1200 E TBD LOGAN UT 84341-1518 US GLEN REIDER		Project Name & Location: DAVID HARRIS TBD HYDE PARK UT 84318 US		Revision Date Description By Ck'd
Drawing Status: <input type="checkbox"/> Preliminary (Not For Construction) <input type="checkbox"/> For Construction Permit <input type="checkbox"/> For Approval <input checked="" type="checkbox"/> For Erector Installation					
Scale: NOT TO SCALE Drawn by: DMK 4/3/21 Checked by: JSD 4/3/21 Project Engineer: APAC Job Number: 18-B-16245-1 Sheet Number: E5 of 13					
<p>The engineer whose seal appears hereon is an employee for the manufacturer for the materials described herein. Said seal or certification is limited to the products designed and manufactured by manufacturer only. The undersigned engineer is not the overall engineer of record for this project.</p>					
ANAN ALMUGHRABI, P.E. UTAH P.E. 280551					

Drawing has been digitally signed.

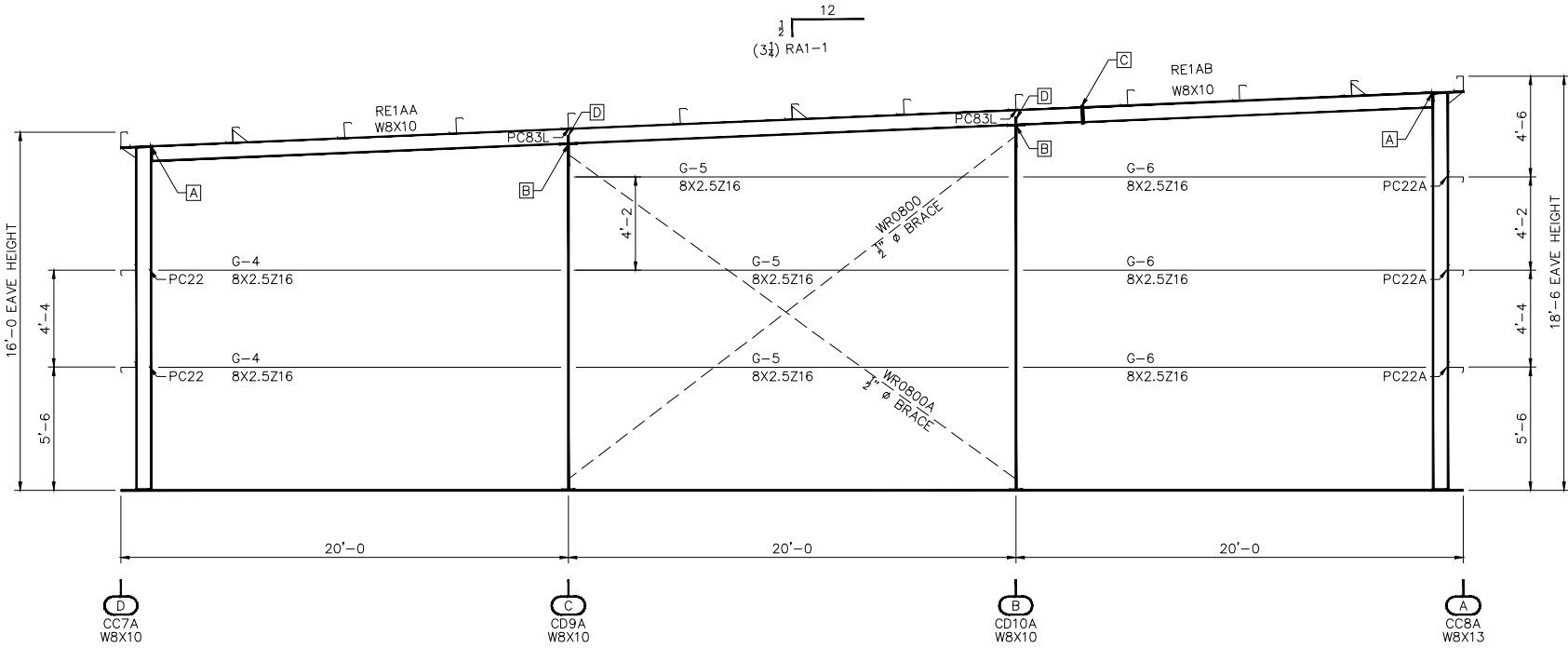
Apr 15, 2021



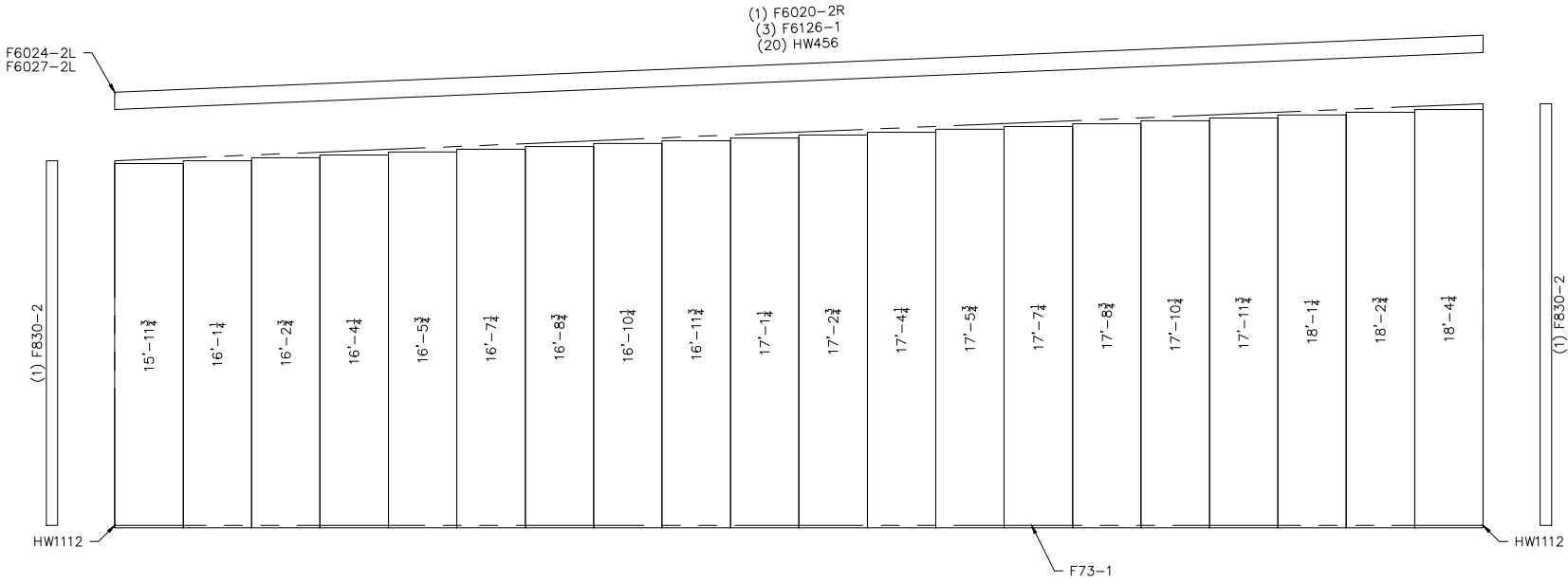
SPLICE BOLT TABLE				
CONN.	QTY.	SIZE	TYPE	HARDENED WASHERS BEVELED WASHERS
A	(2)	$\frac{1}{2}$ X $1\frac{3}{4}$	A325 B&N	0
B	(4)	$\frac{1}{2}$ X $1\frac{3}{4}$	A325 B&N	4
C	(4)	$\frac{1}{2}$ X $1\frac{3}{4}$	A325 B&N	0
D	(4)	$\frac{3}{4}$ X $1\frac{3}{4}$	A325 B&N	0

APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
CC7A	175
CC8A	256
CD9A	189
CD10A	199
RE1AA	449
RE1AB	174

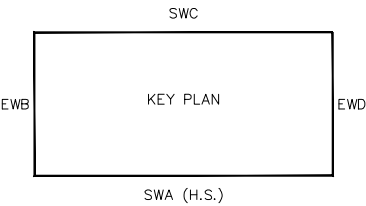
CL292- FASTENS BETWEEN THE GIRTS ON EACH SIDE OF THE ENDWALL COLUMNS, AT ALL GIRT ELEVATIONS. REFER TO DETAILS.



ENDWALL ELEVATION "EWB" AT GRID LINE "1"

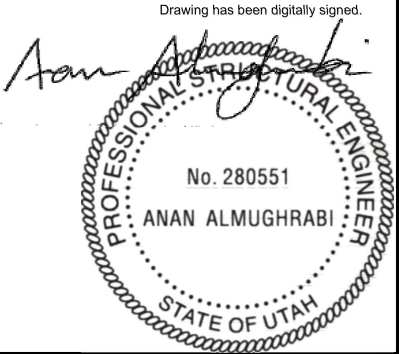


PBR WALL PANELS
PANEL COVERAGE = 3'-0"
COLOR = ASH GRAY
PANEL PKG. REQ'D. = PBS-1
Field Cut Panel and Trim as required per Construction Details



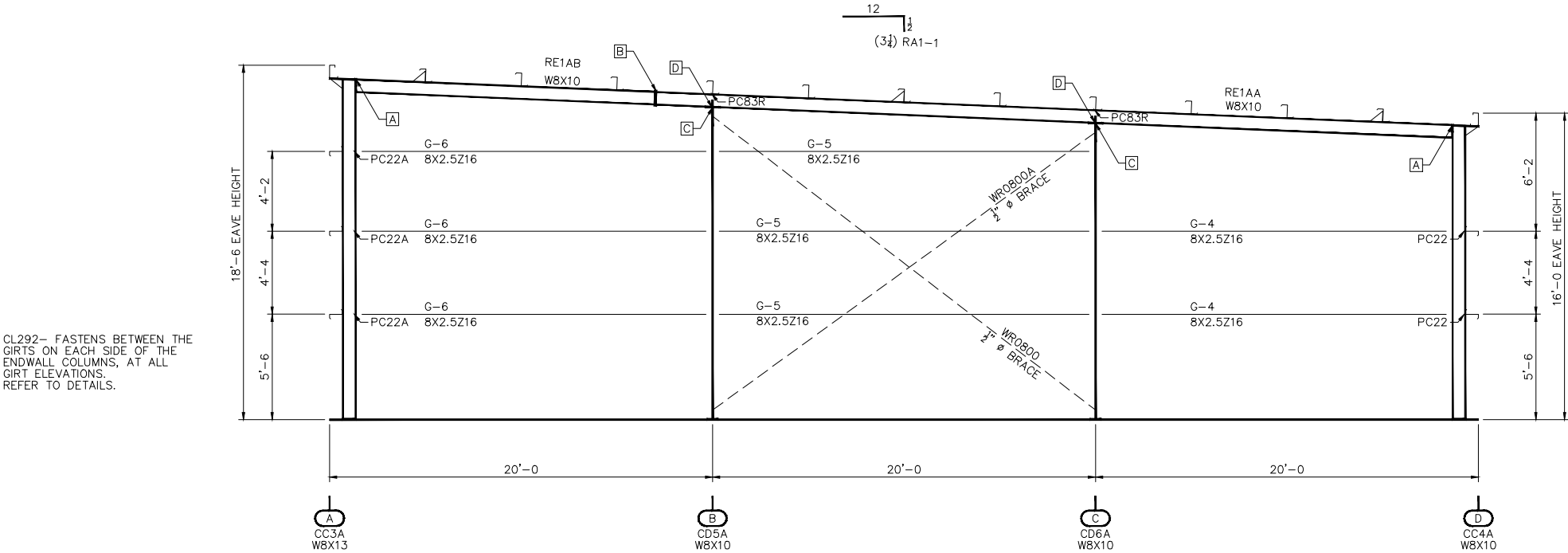
WALL SHEETING ELEVATION "EWB"
BLDG "A"

Apr 15, 2021

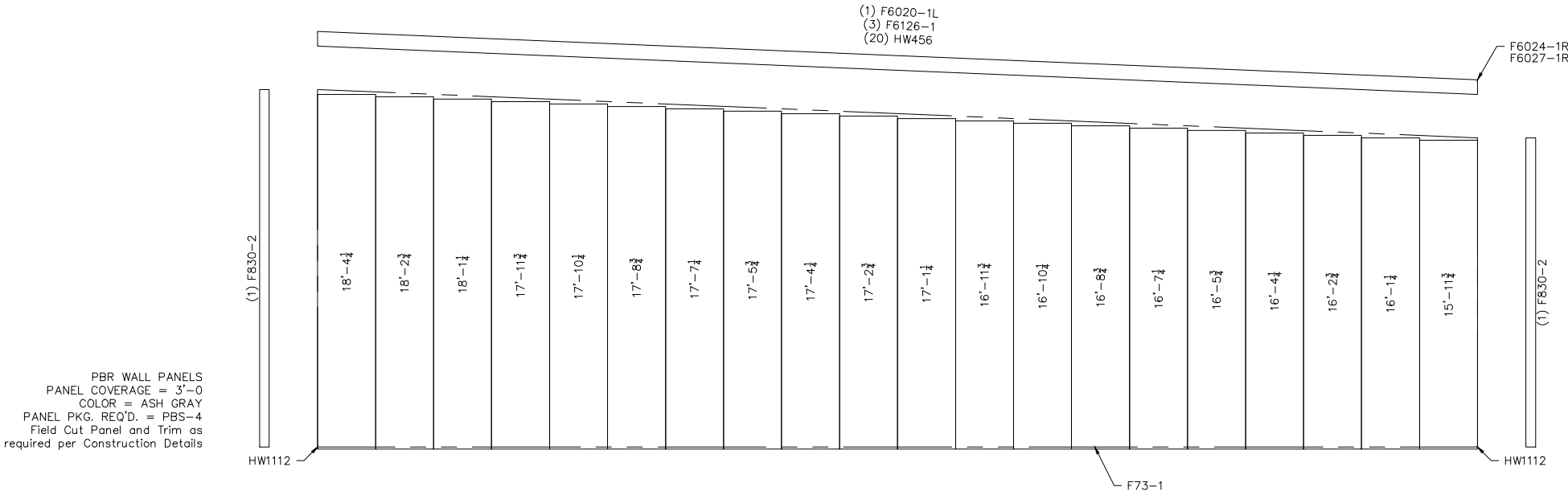


SPLICE BOLT TABLE				
CONN.	QTY.	SIZE	TYPE	HARDENED WASHERS BEVELED WASHERS
A	(2)	$\frac{1}{2}$ X $1\frac{3}{4}$	A325 B&N	0
B	(4)	$\frac{1}{2}$ X $1\frac{3}{4}$	A325 B&N	0
C	(4)	$\frac{1}{2}$ X $1\frac{3}{4}$	A325 B&N	4
D	(4)	$\frac{3}{4}$ X $1\frac{3}{4}$	A325 B&N	0

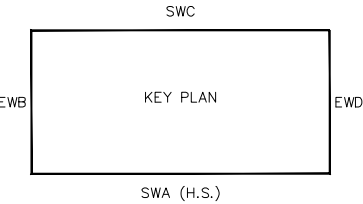
APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
CC3A	256
CC4A	175
CD5A	199
CD6A	189
RE1AA	449
RE1AB	174



ENDWALL ELEVATION "EWD" AT GRID LINE "6"



PBR WALL PANELS
PANEL COVERAGE = 3'-0
COLOR = ASH GRAY
PANEL PKG. REQ'D. = PBS-4
Field Cut Panel and Trim as
required per Construction Details



WALL SHEETING ELEVATION "EWD"
BLDG "A"

Apr 15, 2021

Drawing has been digitally signed.

Anan Almughrabi

PROFESSIONAL ENGINEER
No. 280551
ANAN ALMUGHRABI
STATE OF UTAH

	PLATE SIZE TABLE		SPLICE BOLT TABLE						
CONN.	LOW SIDE		HIGH SIDE		QTY.	SIZE	TYPE	HARDENED WASHERS	BEVELED WASHERS
A	6 X 0.375 X 8 $\frac{13}{16}$								
B	8 X 1.0 X 3'-0 $\frac{1}{2}$	8 X 1.0 X 3'-0	(8)	1" X 3 $\frac{1}{4}$	A325	B&N	0	0	
C	6 X 0.375 X 1'-9 $\frac{13}{16}$	6 X 0.375 X 1'-9 $\frac{13}{16}$	(8)	$\frac{3}{4}$ X 1 $\frac{1}{2}$	A325	B&N	0	0	
D	6 X 0.75 X 3'-9 $\frac{13}{16}$	6 X 0.75 X 3'-9 $\frac{13}{16}$	(10)	$\frac{3}{4}$ X 2 $\frac{1}{2}$	A325	B&N	0	0	