

GENERAL NOTES:

1. STANDARD CONNECTION FOR ALL ROOF PURLINS TO FRAMES ARE 2 EA. 1/2" A307 BOLTS.
STANDARD CONNECTION FOR EAVE STRUTS TO FRAMES ARE 2 EA. 1/2" A325 BOLTS.
EXCEPTIONS WILL BE NOTED IN A BOLT TABLE ON THIS DRAWING
IT IS THE RESPONSIBILITY OF THE CONTRACTOR/ERECTOR TO ENSURE THAT ALL BOLT GRADES, DIAMETERS, AND QUANTITIES ARE LOCATED AND INSTALLED AS SPECIFIED.
2. SEE DETAILS S49, S50, S51, S52, AND S53 BEFORE INSTALLATION OF ROOF PANELS
3. SEAL ALL TRIM LAPS AS NECESSARY TO INSURE WEATHERTIGHTNESS.
4. IT IS THE RESPONSIBILITY OF THE ERECTOR TO MAINTAIN PANEL MODULE WIDTH.

MEMBER TABLE

ROOF PLAN

QUAN	MARK	PART	LENGTH
18	P-1	Z925_14	28'-1 1/2"
18	P-2	Z925_16	30'-3"
18	P-3	Z925_16	30'-3"
18	P-4	Z925_14	28'-1 1/2"
2	E-1	E945_12	24'-11 3/4"
4	E-2	E945_12	24'-11 1/2"
2	E-3	E945_12	24'-11 3/4"
4	CB-3	0.25_CBL	26'-11 3/4"
4	CB-4	0.25_CBL	28'-3 1/2"
4	CB-5	0.25_CBL	24'-9 1/2"



ROOF FRAMING

D & G PROPERTY HOLDINGS LLC
QUAIL CREEK IND.PH.4 FAIRGROUNDS
HURRICANE, UT 84737
COMMERCIAL BUILDING LOT#

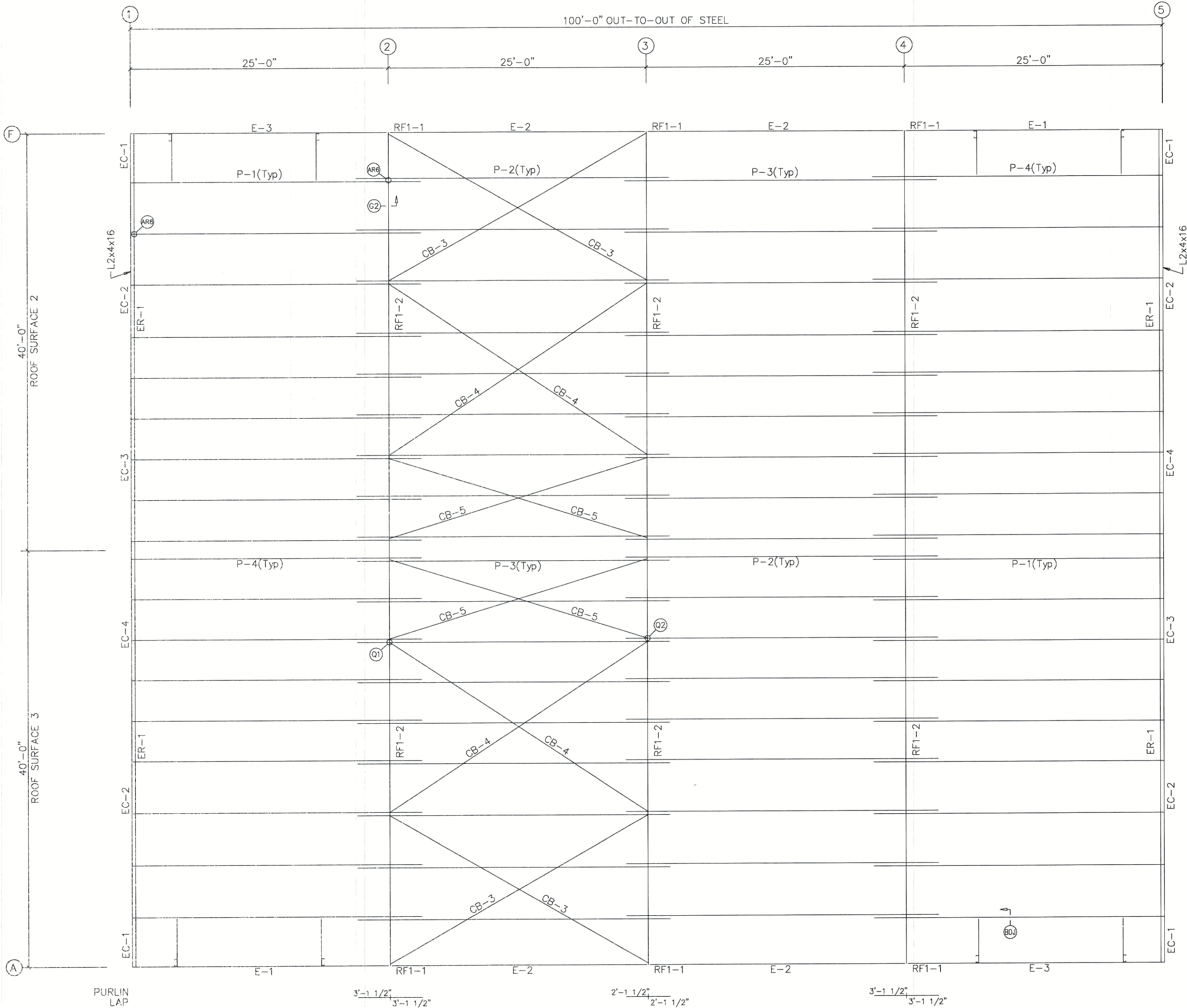
REVISIONS

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JOB # 20113850
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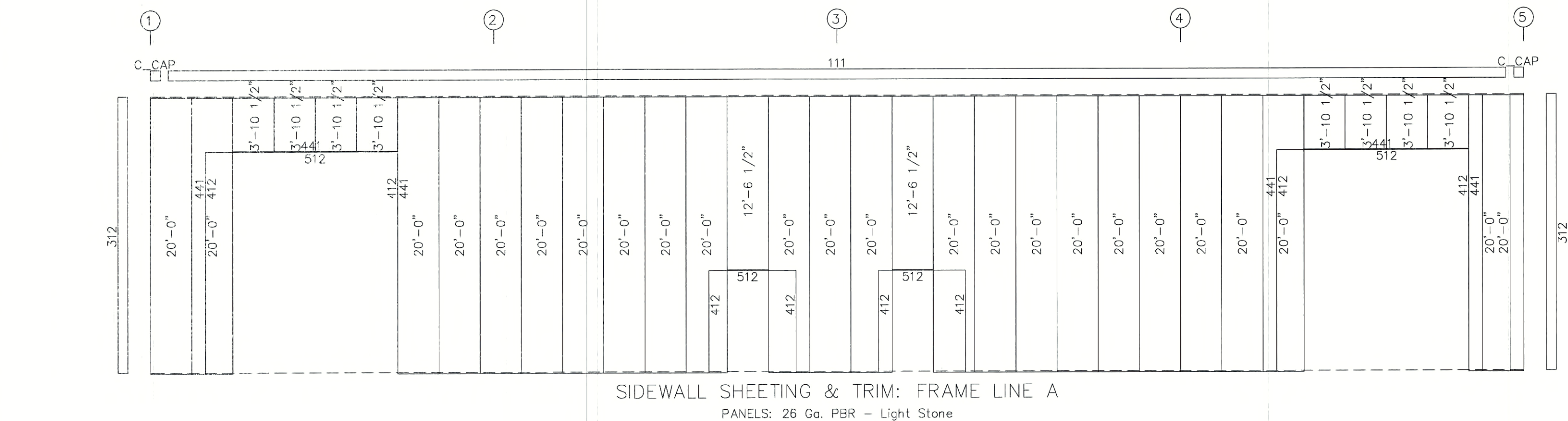
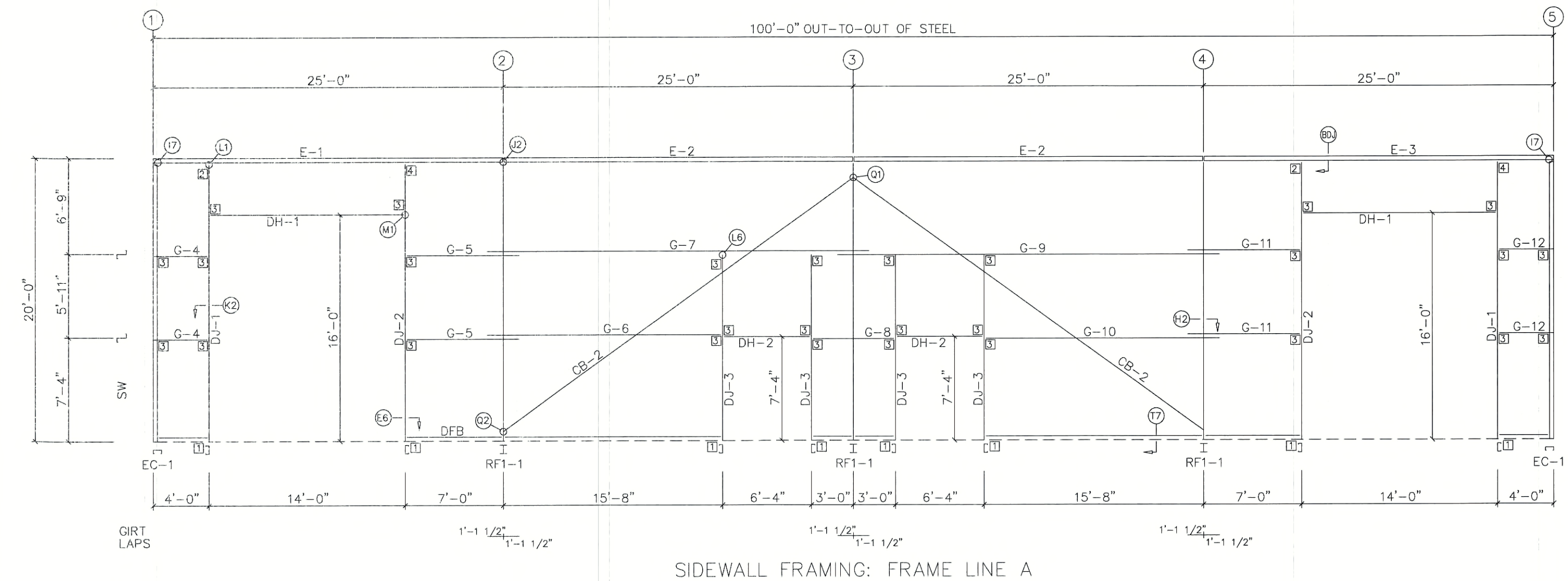


ROOF FRAMING PLAN

ROOF SHEETING

PANELS: 26 Ga. PBr
Light Stone

GENERAL NOTES:
CO BUILDING SYSTEMS RECOMMENDS THAT AT LEAST ONE BRACED BAY BE INSTALLED PRIOR TO OTHER FRAME LINES. THIS INCLUDES EAVE STRUTS, PURLIN STRUTS, WIND BENTS, AND BRACE CABLE/ROD OVER THE COMPLETE BAY. FAILURE TO DO SO MAY RESULT IN SERIOUS DAMAGE TO THE STRUCTURE AND/OR BODILY INJURY.



MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
DJ-1	c825_14	19'-2 3/4"
DJ-2	c825_16	19'-2 3/4"
DJ-3	c825_16	12'-11"
DH-1	c825_16	14'-0"
DH-2	c825_16	6'-4"
E-1	E945_12	24'-11 3/4"
E-2	E945_12	24'-11 1/2"
E-3	E945_12	24'-11 3/4"
G-4	Z825_16	3'-8 1/4"
G-5	Z825_16	7'-9 3/4"
G-6	Z825_16	16'-5 3/4"
G-7	Z825_14	27'-3"
G-8	Z825_16	5'-4 1/2"
G-9	Z825_14	27'-3"
G-10	Z825_16	16'-5 3/4"
G-11	Z825_16	7'-9 3/4"
G-12	Z825_16	3'-8 1/4"
CB-2	0.31_CBL	29'-7 1/4"

CONNECTION PLATES	
FRAME LINE A	
ID	MARK/PART
1	PBC3N
2	EJ1L
3	GC35
4	EJ1R



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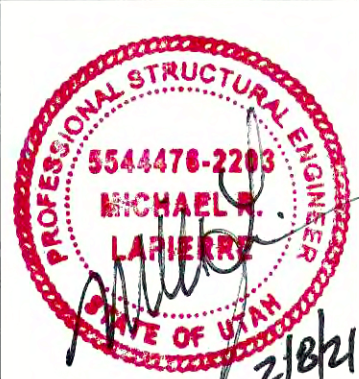
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AC 472

SIDEWALL FRAMING

D & G PROPERTY HOLDINGS LLC
QUAIL CREEK IND.PH.4 FAIRGROUNDS
HURRICANE, UT 84737

COMMERCIAL BUILDING LOT#

REVISIONS	
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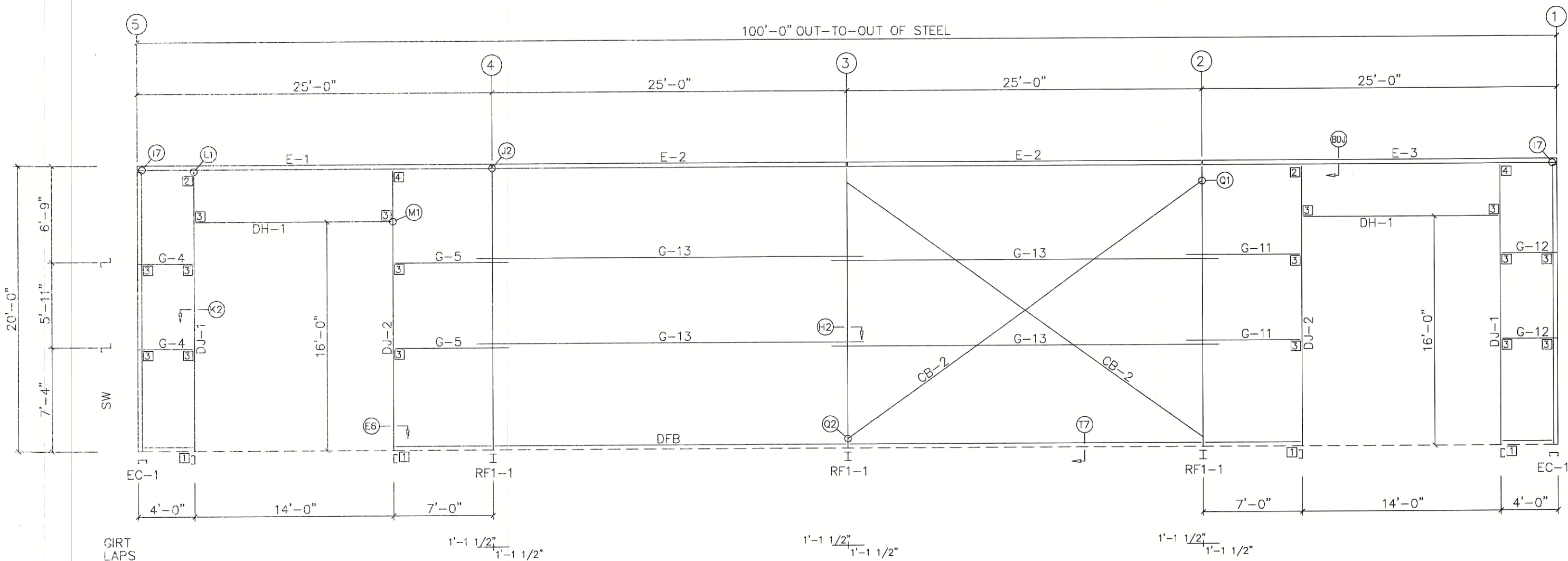


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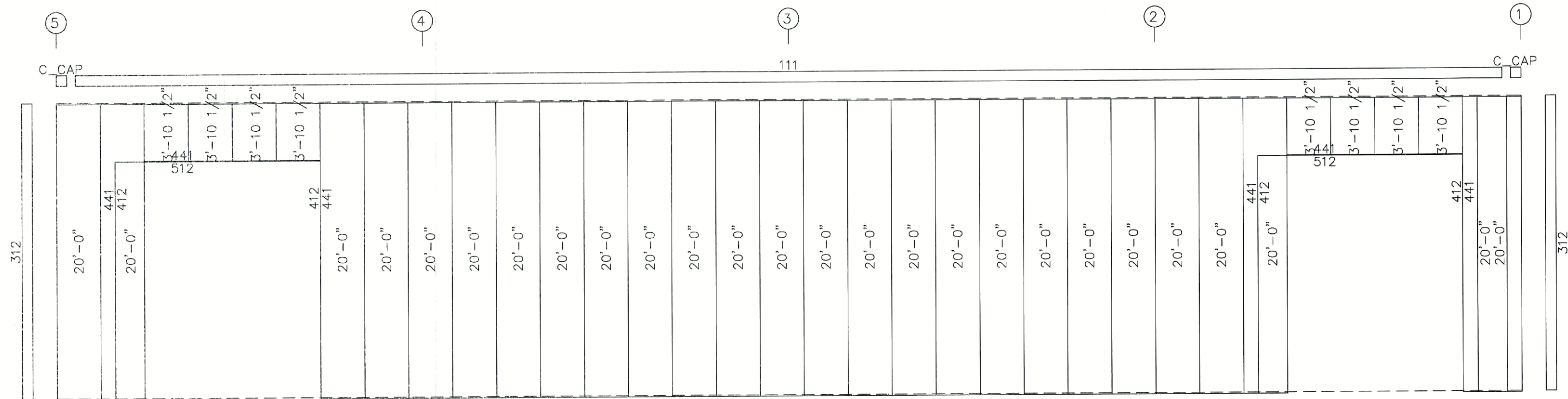
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GENERAL NOTES:
CO BUILDING SYSTEMS RECOMMENDS THAT AT LEAST ONE
BRACED BAY BE INSTALLED PRIOR TO OTHER FRAME LINES.
THIS INCLUDES EAVE STRUTS, PURLIN STRUTS, WIND BENTS,
AND BRACE CABLE/ROD OVER THE COMPLETE BAY.
FAILURE TO DO SO MAY RESULT IN SERIOUS DAMAGE TO
THE STRUCTURE AND/OR BODILY INJURY.




SIDEWALL FRAMING: FRAME LINE F




SIDEWALL SHEETING & TRIM: FRAME LINE F
PANELS: 26 Ga. PBR - Light Stone

MEMBER TABLE		
FRAME LINE F		
MARK	PART	LENGTH
DJ-1	c825_14	19'-2 3/4"
DJ-2	c825_16	19'-2 3/4"
DH-1	c825_16	14'-0"
E-1	E945_12	24'-11 3/4"
E-2	E945_12	24'-11 1/2"
E-3	E945_12	24'-11 3/4"
G-4	Z825_16	3'-8 1/4"
G-5	Z825_16	7'-9 3/4"
G-11	Z825_16	7'-9 3/4"
G-12	Z825_16	3'-8 1/4"
G-13	Z825_16	27'-3"
CB-2	0.31_CBL	29'-7 1/4"


CONNECTION PLATES	
FRAME LINE F	
ID	MARK/PART
1	PBC3N
2	EJ1L
3	GC35
4	EJ1R



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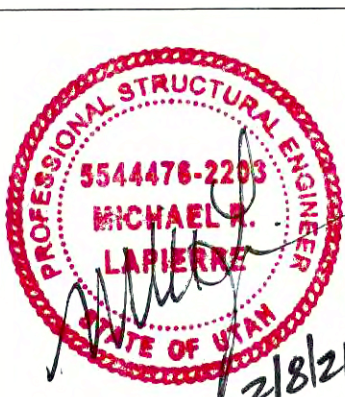
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SIDEWALL FRAMING

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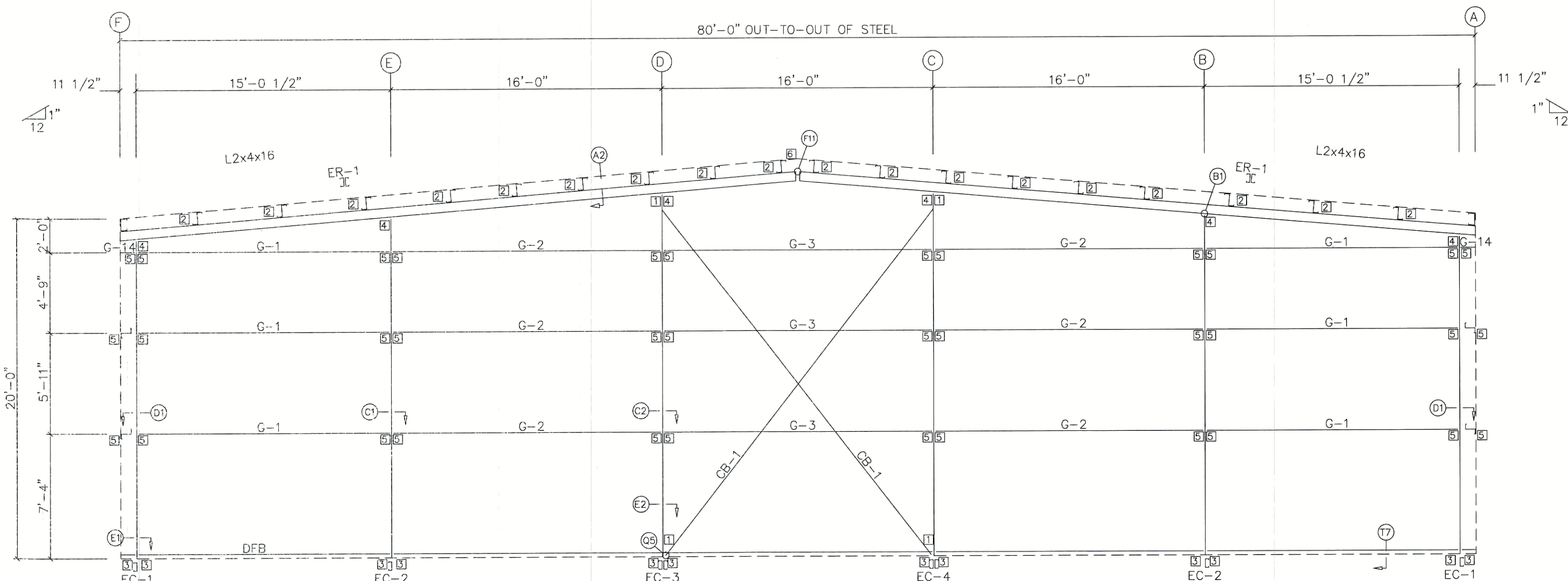


PROFESSIONAL STRUCTURAL ENGINEER
5544476-2293
MICHAEL L. LAPIERE
STATE OF UTAH
2/8/21

DESIGN: ML
DRAFT: BS
CHECK: FL
DATE: 2/ 2/21

JOB #
20113850

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ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1

PANELS: 26 Ga. PBR - Light Stone

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

MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
EC-1	c825_16	18'-7 5/8"
EC-2	c825_12	19'-10 11/16"
EC-3	c835D14	21'-2 11/16"
EC-4	c835D14	21'-2 11/16"
ER-1	C825D14	39'-10 3/16"
G-1	z825_16	14'-8 1/2"
G-2	z825_16	15'-8"
G-3	z825_16	15'-4 1/2"
G-14	z825_16	7 3/4"
CB-1	0.25_CBL	24'-4 1/2"

CONNECTION PLATES	
FRAME LINE 1	
ID	MARK/PART
1	BCC3/5
2	GCBP
3	PBC3N
4	PTC-ER1
5	GC35
6	RPS1-31

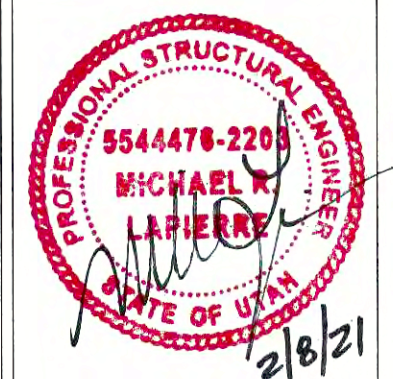


ENDWALL FRAMING

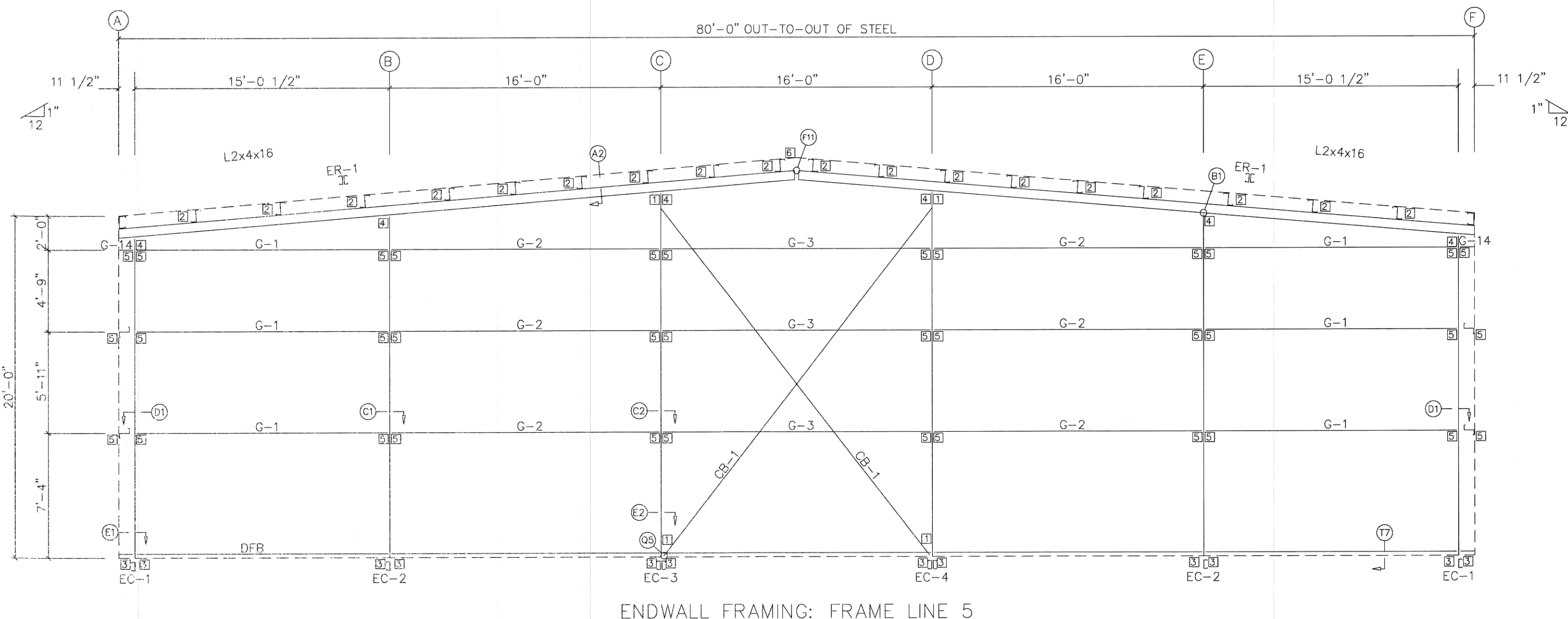
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ENDWALL FRAMING: FRAME LINE 5



ENDWALL SHEETING & TRIM: FRAME LINE 5

PANELS: 26 Ga. PBR - Light Stone

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

MEMBER TABLE		
FRAME LINE 5		
MARK	PART	LENGTH
EC-1	c825_16	18'-7 5/8"
EC-2	c825_12	19'-10 11/16"
EC-3	c835D14	21'-2 11/16"
EC-4	c835D14	21'-2 11/16"
ER-1	C825D14	39'-10 3/16"
G-1	z825_16	14'-8 1/2"
G-2	z825_16	15'-8"
G-3	z825_16	15'-4 1/2"
G-14	z825_16	7 3/4"
CB-1	0.25_CBL	24'-4 1/2"

CONNECTION PLATES	
FRAME LINE 5	
ID	MARK/PART
1	BCC3/5
2	GCBP
3	PBC3N
4	PTC-ER1
5	GC35
6	RPS1-31



**BUILDING
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ENDWALL FRAMING

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