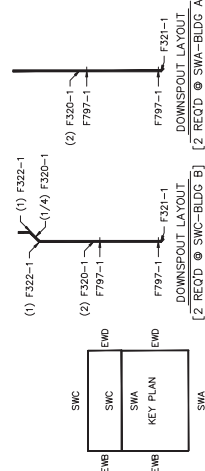


Non-Standard PBR Roof Panel Fasteners

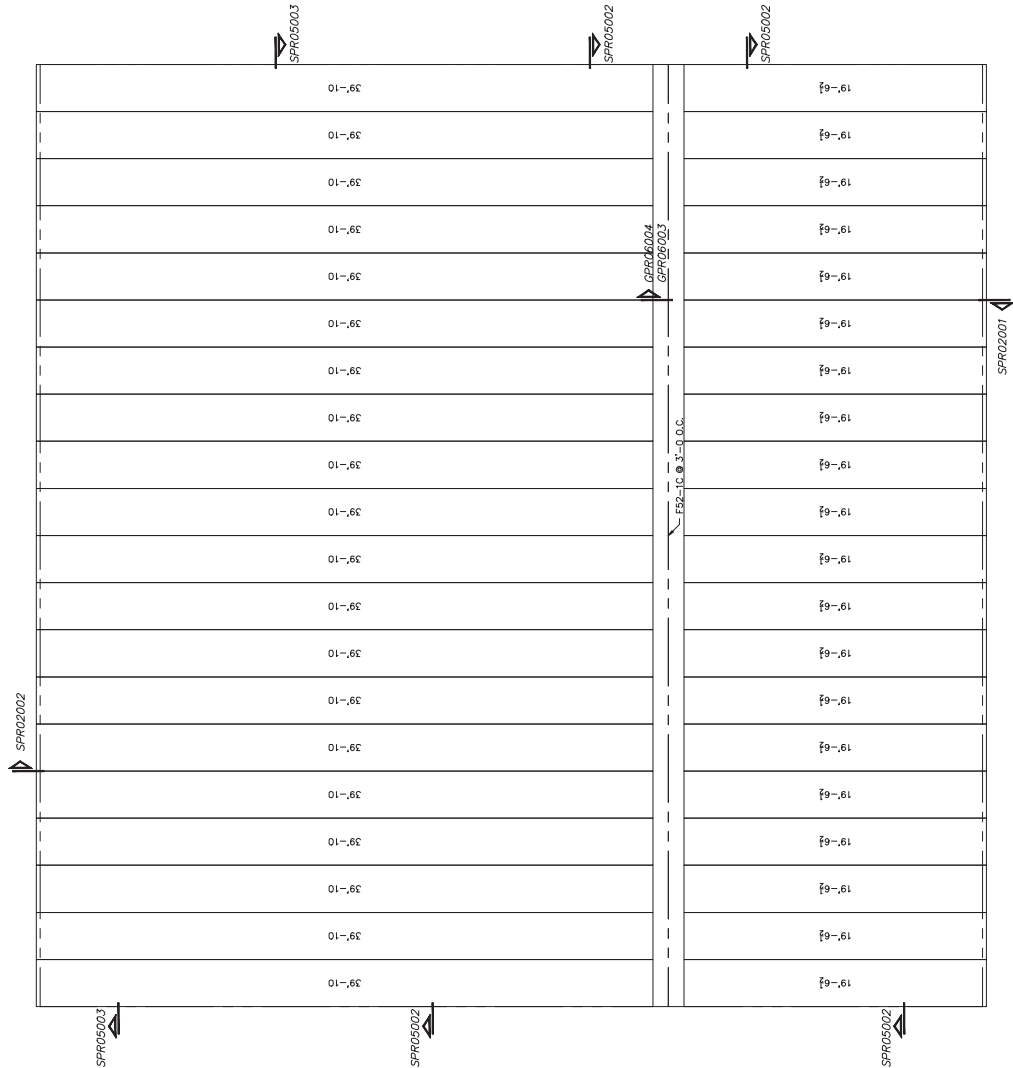
#3A member fasteners are to be used for panel to secondary attachment in lieu of #3 shown on this drawing.



SWC	SWC	SWA	KEY PLAN	SWA
EWB	EWB	EWB	EWB	EWB

ROOF SHEETING PLANE 1
PANEL TYPE = PBR (SADDLE TAN)
PANEL OVERHANG = 3"
FROM OUTER STEEL

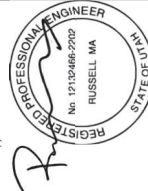
ROOF SHEETING PLAN



ROOF SHEETING PLANE 2
PANEL TYPE = PBR (SADDLE TAN)
PANEL OVERHANG = 3"
FROM OUTER STEEL

PBR ROOF PANELS ARE TO BE FIELD CUT IF THE PANELS EXTEND OUTSIDE OF THE ROOF PLANE. PANELS ARE NOT TO BE BACK LAPPED.

Customer: B LOGIC CONSTRUCTION LLC 390 E PACES LN STE 1 CENTREVILLE UT 84014-2561 US		Project Name & Location: Cornerstone Building Brands 13105 Northwest Freeway, Suite 500 Houston, TX 77040 cornerstonebuildingbrands.com	
Drawing Status: <input type="checkbox"/> Issued For Permit <input checked="" type="checkbox"/> Issued For Approval <input checked="" type="checkbox"/> Issued For Construction		Revision	
Scale: NOT TO SCALE		Date	
Drawn by: KMT 8/27/24		By: Cx'd	
Checked by: CM/SSS 9/3/24		Description	
Project Engineer: AMP			
Job Number: 19-B-72004-1			
Sheet Number: E3 of 12			
This engineer shall not appear hereon as an employee for the manufacturer for the products designed and manufactured by the manufacturer. The engineer is not the overall engineer of record for this project.			
RUSSELL MA PE UTANPE 12-03696-200			








Sep 27, 2024

This sheet has been electronically signed and sealed by Russell Ma, P.E., who is duly licensed and qualified to practice engineering in the State of Utah. The engineer is not the overall engineer of record for this project. The engineer must be verified by a 3rd Party Certificate Authority on any electronic copy.

#3A member fasteners are to be used for panel to secondary attachment in lieu of #17A shown on the R Drawings	#4 lap fasteners are to be used for panel to panel and panel to trim attachment in lieu of #4A shown on the R Drawings
---	--

**** DENOTES: CLIPS AT FLANGE BRACE**
CL196 & CL199 AT 8" PURLINS/GIRTS
CL197 & CL199 AT 10" PURLINS/GIRTS
CL198 & CL199 AT 12" PURLINS/GIRTS

ZEE SECTION LAP TABLE		
SYMBOL	LAP LENGTH	SYMBOL LAP LENGTH
	-0'-0" ¹⁰	 2'-5" ¹⁰
	0'-3" ¹⁰	 3'-1" ¹⁰
	1'-5" ¹⁰	REFER TO CF01122

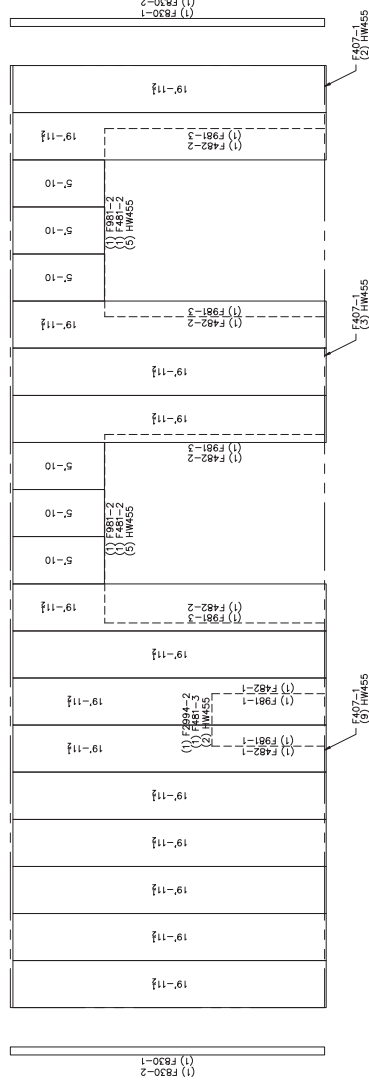
PBR WALL PANELS
PANEL COVERAGE = 3'-0"
COLOR = LIGHT STONE
PANEL PKG. REQ'D. = PBS-3
Field Cut Panel and Trim as
required per Construction Details

A diagram showing a 2x2 grid. The top-left cell is labeled 'SWC'. The top-right cell is labeled 'EWD'. The bottom-left cell is labeled 'SWC'. The bottom-right cell is labeled 'SWA' and 'KEY PLAN'.



(1) F7001-1CL
(1) F7001-2CR
(2) F7000-1C
(3) F2955-1C
FRQ3-1 @ 2'-0.0 C.

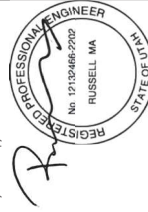
391456



WALL SHEETING ELEVATION "SWA"
BLDG "A"

HDG "A"

This item has been electronically signed and sealed by Russell Ma, P.E. on the date and/or time stamp shown using a digital signature. Printed copies of this document are not considered signed and sealed and the signature must be verified by a 3rd Party Certificate Authority on any electronic copy.

[illegible]

Non-Standard Wall Panel Fasteners

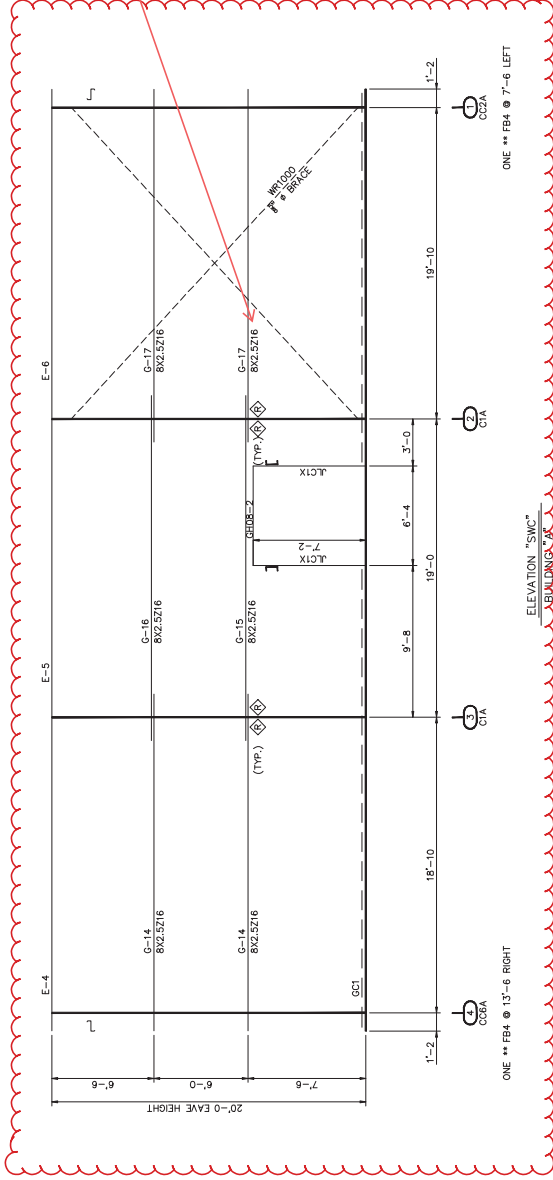
#3A member fasteners are to be used for panel to secondary attachment in lieu of #77A shown on the R Drawings
#4 lap fasteners are to be used for panel to panel attachment in lieu of #44A shown on the R Drawings

** DENOTES: CLIPS AT FLANGE BRACE
CL189 & CL189 AT 10" PURINS/GIRTS
CL188 & CL189 AT 12" PURINS/GIRTS

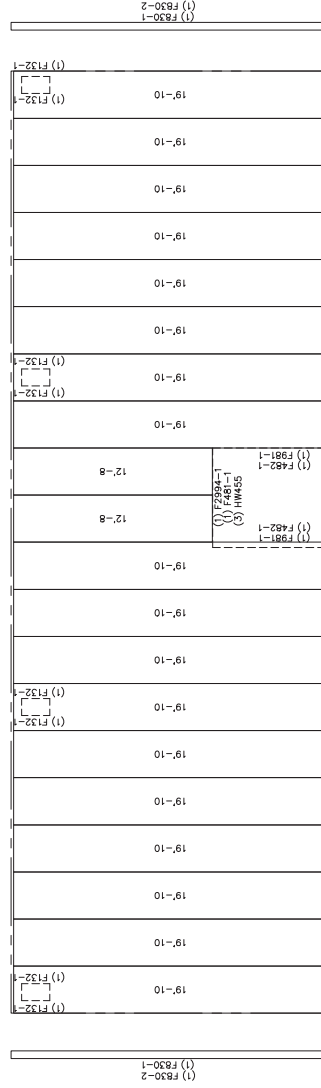
PBR WALL PANELS
PANEL COLOR = LIGHT STONE
PANEL PKG. REQ'D. = PPS-4
Field Cut Panel and finish as required per construction details

ZEE SECTION LAP TABLE			
SYMBOL	LAP LENGTH	SYMBOL	LAP LENGTH
	0'-0"		2'-5"
	0'-3"		3'-1"
	1'-5"		REFER TO GF01122

SWC	EW0
SWC	SWA
EWB	KEY PLAN
SWA	



ELEVATION "SWC"
BLDG "A"

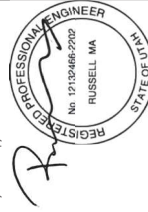


WALL SHEETING ELEVATION "SWC"
BLDG "A"

Customer: B LOGIC CONSTRUCTION LLC 380 E PACES LN STE 1 CENTREVILLE UT 84014-2561 US		Drawing Status: <input type="checkbox"/> Issued For Approval <input checked="" type="checkbox"/> Issued For Permit	
Project Name & Location: Corrington Building Brands 13105 Northwest Freeway, Suite 500 Houston, TX 77040 corringtonbuildingbrands.com		Scale: NOT TO SCALE	
Revision: REV 01 9/27/2024 Wall girt noted on elevation		Drawn by: KMT 8/27/24	
Description: Corrington Building Brands		Checked by: CM/CSM 9/23/24	
By: Ck'd		Project Engineer: AMP	
		Job Number: 19-B-72004-1	
		Sheet Number: E5 of 12	
		This engineer shall not appear hereon as an employee for the manufacturer for the products designed and manufactured by the manufacturer unless the undersigned engineer is not the overall engineer of record for this project.	
		RUSSELL MA PE VIAN PE 12-03695-200	

Sep 27, 2024

This sheet is hereby electronically signed and sealed by Russell M. P.E., who is duly licensed and qualified to practice as a Professional Engineer in the State of Texas. The use of this sheet is subject to the terms and conditions of the Professional Engineer's license and the Engineer must be verified by a 3rd Party Certificate Authority on any electronic copy.



SPICE BOLT TABLE			
CONN.	QTY.	SIZE	HARDED REVELER
A	(2)	1/2" x 1/2"	A325 BAN 0 0
B	(4)	1/2" x 1/2"	A325 BAN 2 0
C	(4)	1/2" x 1/2"	A325 BAN 0 0
D	(4)	1/2" x 1/2"	A325 BAN 0 0

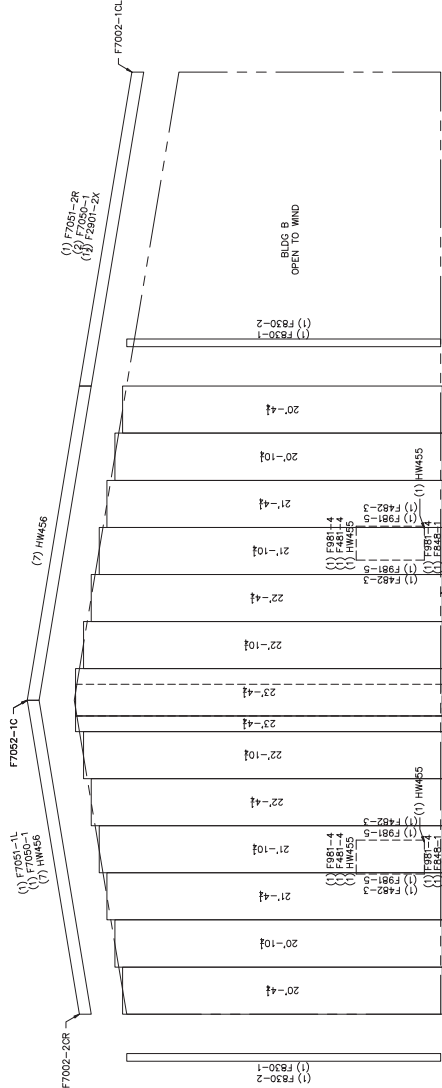
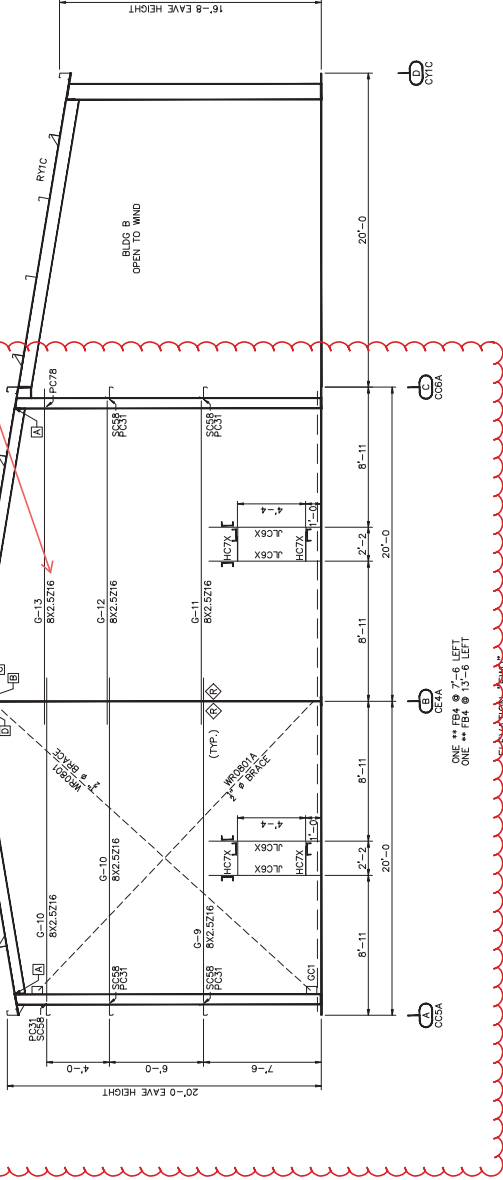
1/2" x 1/2" CLIPS AT FLANGE BRACE
CL194 & CL195 AT 8" PURINS/GRTS
CL197 & CL198 AT 10" PURINS/GRTS
CL199 & CL199 AT 12" PURINS/GRTS

Non-Standard Wall Panel Fasteners

#3A member fasteners are to be used for panel to secondary attachment in lieu of #17A shown on the R Drawings.
#4A lap fasteners are to be used for panel to panel and panel to trim attachment in lieu of #4A shown on the R Drawings.

For Rafter & Column size see structural Calculations page 14 & 15, EWD / BLDG A / Grid 4

9/27/2024 Wall girt size noted on elevation. TYP



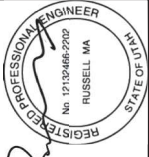
ZEE SECTION LAP TABLE			
SYMBOL	LAP LENGTH	SYMBOL	LAP LENGTH
◆	0'-0"	◆	2'-5"
◆	0'-3"	◆	3'-1"
◆	1'-5"	◆	REFER TO GF01122

SWC	SWC	SWC	SWC
SWA	SWA	SWA	SWA
KEY PLAN	KEY PLAN	KEY PLAN	KEY PLAN
SWA	SWA	SWA	SWA

PER WALL PANELS
PANEL COLOR = LIGHT STONE
PANEL PKG. REQ'D. = PRE-2
Color and texture of panels require per Construction Details

WALL SHEETING ELEVATION "EWD-EWD"
BLDGS "A" & "B"

R



Sep 27, 2024
This sheet has been electronically signed and sealed by Russell M. A., P.E., and the seal and signature are not to be reproduced or used in any manner without the express written consent of the engineer. Printed and signed copy of this sheet is not to be used for construction purposes. The original must be verified by a 3rd Party Certificate Authority on any electronic copy.

RUSSELL M. A. PE
UTANPE 12-33466-2020

Sheet Number: E8 of 12
This drawing shall not be used for construction purposes unless it is approved by the engineer of record. The engineer of record is not responsible for the construction of the project. The undersigned engineer is not the overall engineer of record for this project.

Customer:
B LOGIC CONSTRUCTION LLC
380 E. PACES LN. STE. 1
CENTREVILLE UT 84014-2561 US
Project Name & Location:
UTAH STATE PARK MAINTENANCE BLDG
13105 Northwest Freeway, Suite 500
Houston, TX 77040
cornerstonebuildingproducts.com



Drawing Status:
☐ Issued For Permit
☐ Issued For Approval
☒ Issued For Construction

Scale: NOT TO SCALE
Drawn by: KMT 8/27/24
Checked by: CM/305 9/23/24
Project Engineer: AMP
Job Number: 19-B-72004-1

Revision	Date	Description
REV 01	9/27/2024	Wall girt noted on elevation

APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
CC5A	223
CC6A	223
CE4A	249
RE2A	208

APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
CYC	244
RYC	241

Project Name & Location:
13105 Northwest Freeway, Suite 500
Houston, TX 77040
cornerstonebuildingproducts.com

Project Number: 19-B-72004-1

Customer:
B LOGIC CONSTRUCTION LLC
390 E PAGES LN STE 1
CENTREVILLE UT 84014-2561 US

Drawing Status:
☐ Issued For Permit
☒ Issued For Construction

Drawn By: KMT 8/27/24

Checked By: CMV/SSS 9/3/24

Project Engineer: AMP

Job Number: 19-B-72004-1

Sheet Number: E9 of 12

RUSSELL MA, PE
UTANPPE 12-03496-200

STATE OF UTAH
REGISTERED PROFESSIONAL ENGINEER
Nth 17130466-200
RUSSELL MA

REVISION

DATE

DESCRIPTION

BY

CHK

REV01

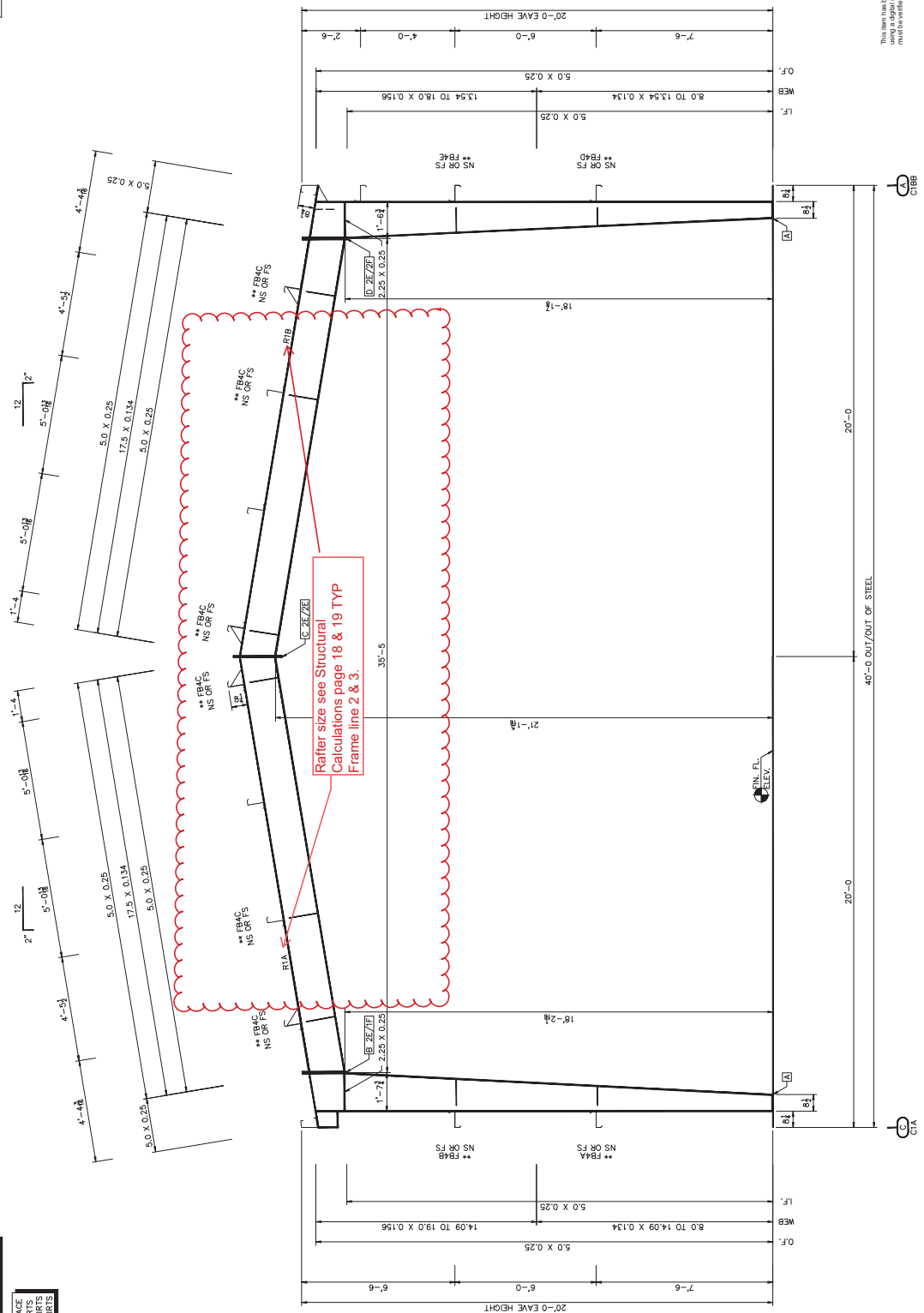
9/27/2024

Rafter notation

APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
R1A	341
R1B	342
C1A	350
C1BB	342

07/PROJECTS/V05-18-21-06 FRAME = Active/Eng/19-B-72004/ver01-compradas/BLDG-A/Dr/Htg/KO3R 08/22/24 07:19:53 08/22/24 07:19:53
07/PROJECTS/V05-18-21-06 FB SET = Eng/19-B-72004/ver01-compradas/BLDG-A/Dr/Htg/KO3R

GENERAL NOTES:
FRAME CLEARANCES SHOWN ARE APPROXIMATE AND MAY VARY DUE TO CONDITIONS (DEFLECTION).
VERTICAL CLEARANCE DIMENSIONS ARE FROM FINISHED FLOOR REFERENCE ELEVATION.
** DONOT CUT CLIPS AT FLANGE BRACE
CL194 & CL199 AT 8" PURLINS/GRTS
CL197 & CL198 AT 10" PURLINS/GRTS
CL194 & CL199 AT 12" PURLINS/GRTS



CROSS SECTION AT FRAME LINE "2"

CONN.	PLATE SIZE TABLE		SPICE BOLT TABLE	
	LOW SIZE	HIGH SIZE	QTY.	TYPE
A	6 X 0.375 X 84	6 X 0.5 X 1'-10	(6) 3/4 X 24	A325 B8M
B	6 X 0.5 X 1'-10	6 X 0.5 X 1'-10	(6) 3/4 X 24	A325 B8M
C	6 X 0.375 X 2'-0	6 X 0.375 X 2'-0	(6) 3/4 X 24	A325 B8M
D	6 X 0.5 X 1'-10	6 X 0.5 X 1'-10	(6) 3/4 X 24	A325 B8M

Sep 27, 2024
This sheet is hereby electronically signed and sealed by Russell M. A., P.E., who certifies that he is a duly licensed Professional Engineer in the State of Utah, and that he is the author of the design shown on this sheet. Printed and signed on 9/27/2024. The engineer must be verified by a 3rd Party Certificate Authority on any electronic copy.

