

P R E F L E X  
b u i l d i n g

OFFICE Prot\_1



P R E F L E X O F F I C E

No.	Description	Date

Assemble

Project number      Project Number

Date      Issue Date

Drawn by      Author

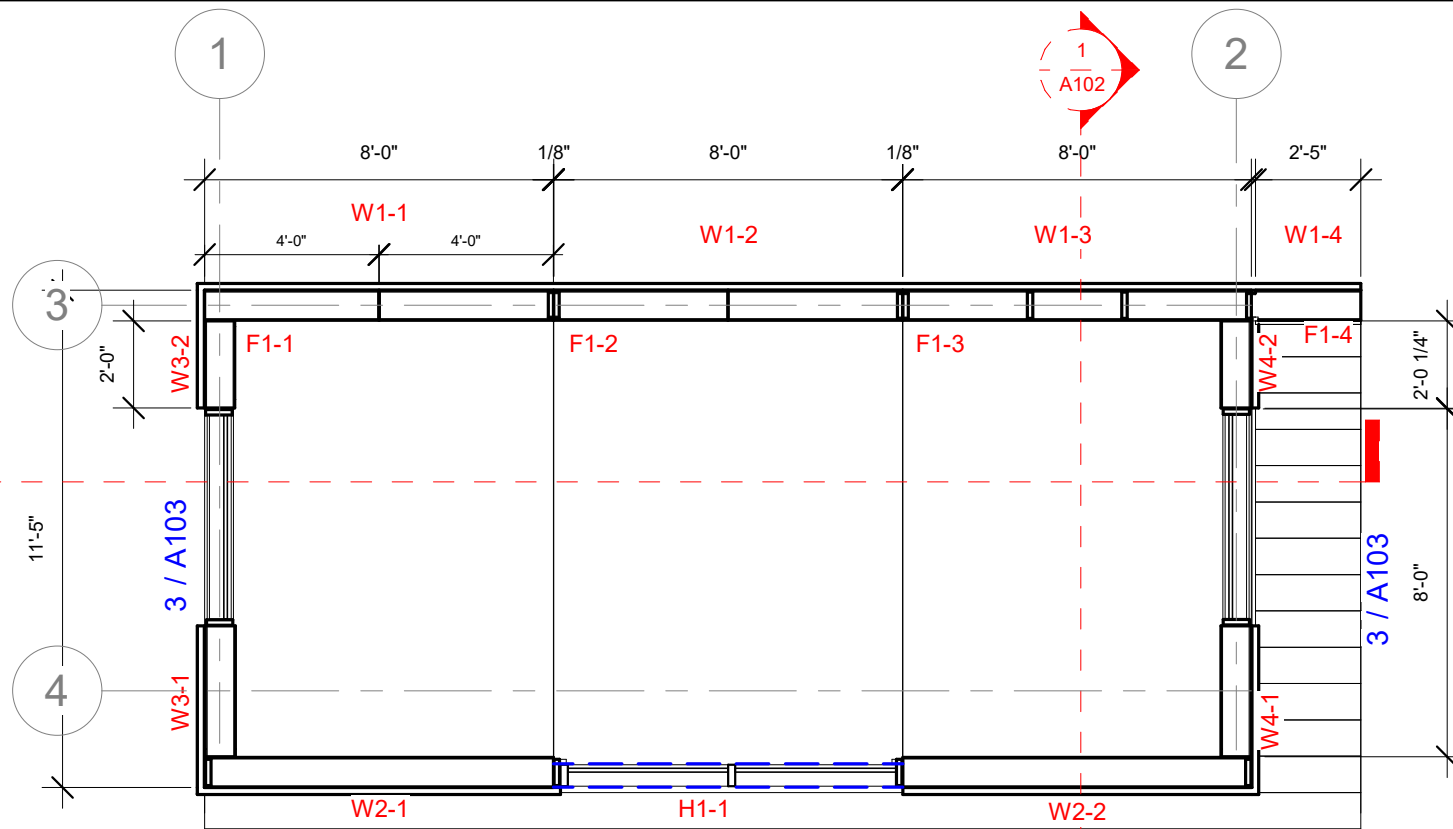
Checked by      Checker

A100

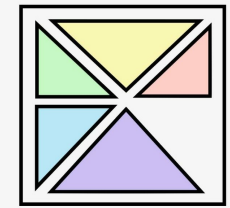
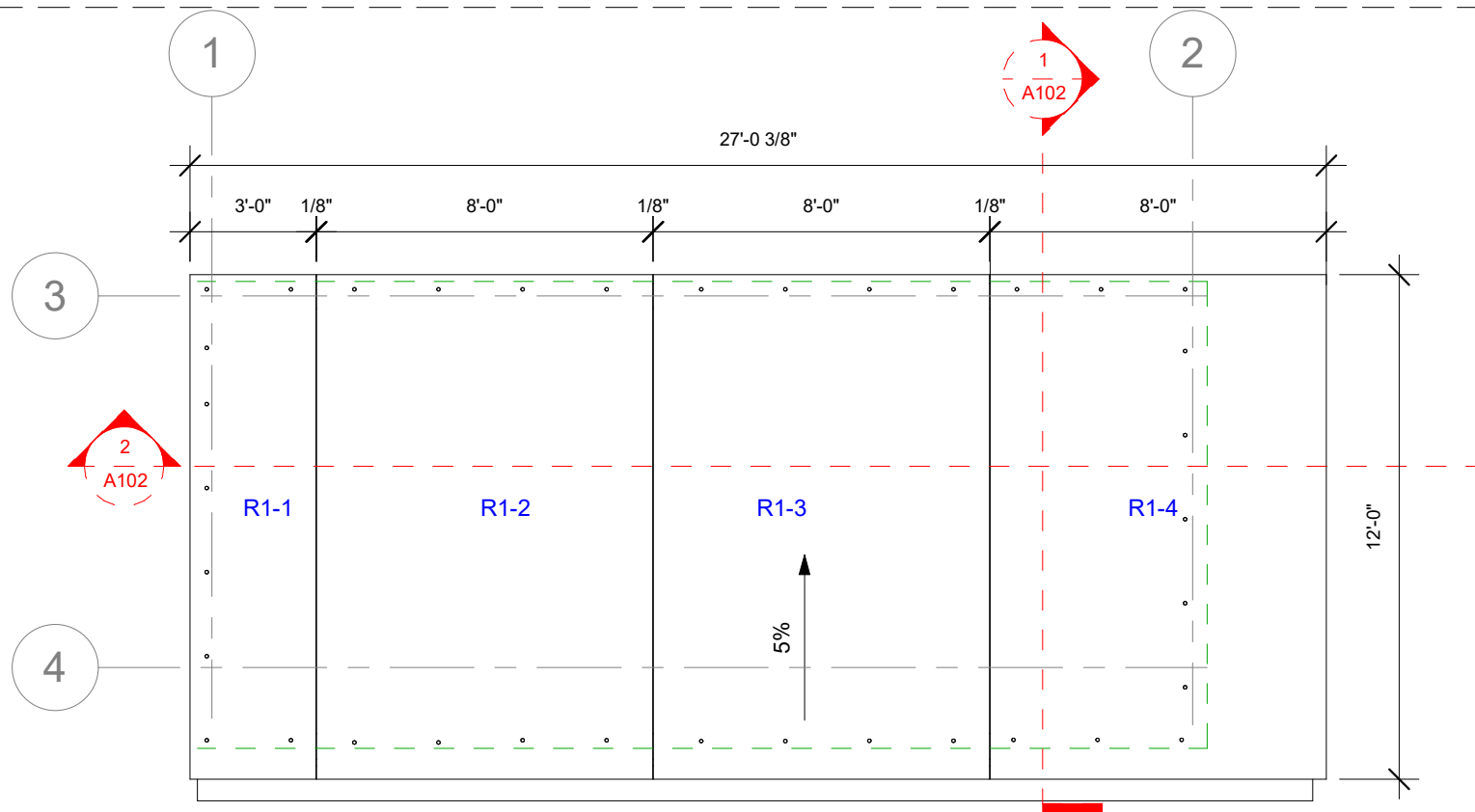
Scale

15/06/2021 10:56:38 a. m.

1 Level 1  
1/4" = 1'-0"



2 Site  
1/4" = 1'-0"



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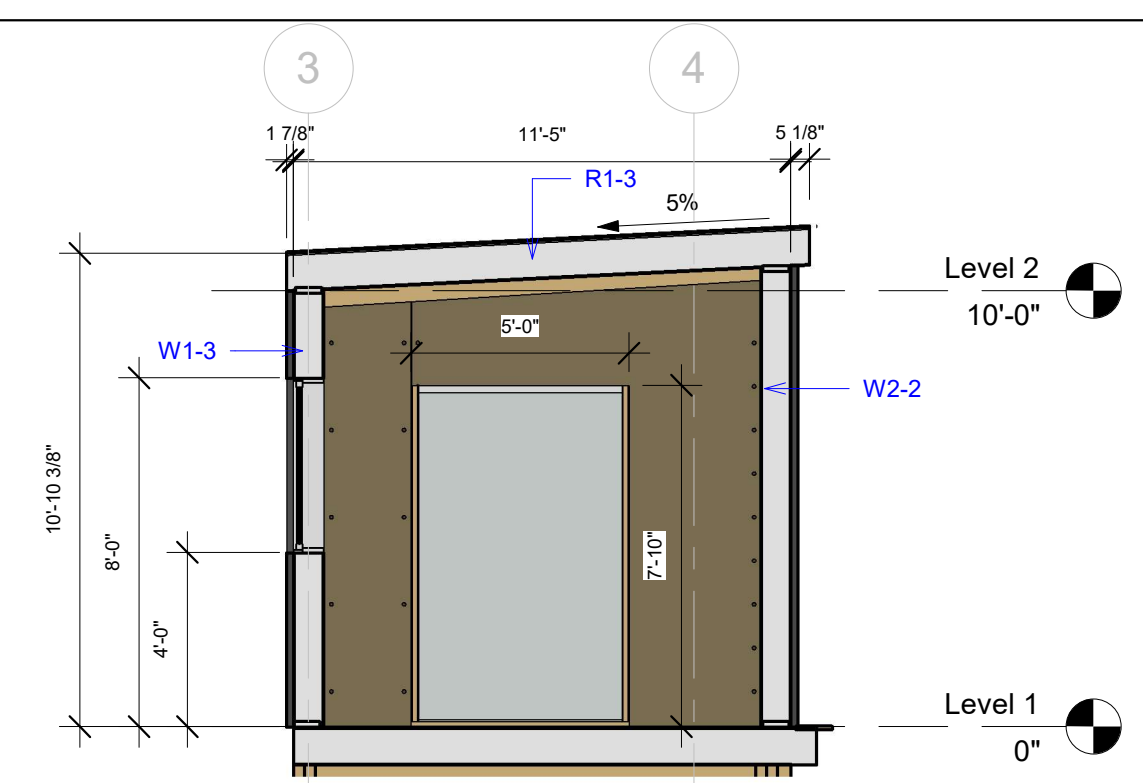
## Floor and Roof Plan

Project number	Project Number
Date	Issue Date
Drawn by	Author
Checked by	Checker

A101

Scale 1/4" = 1'-0"

15/06/2021 10:56:39 a. m.

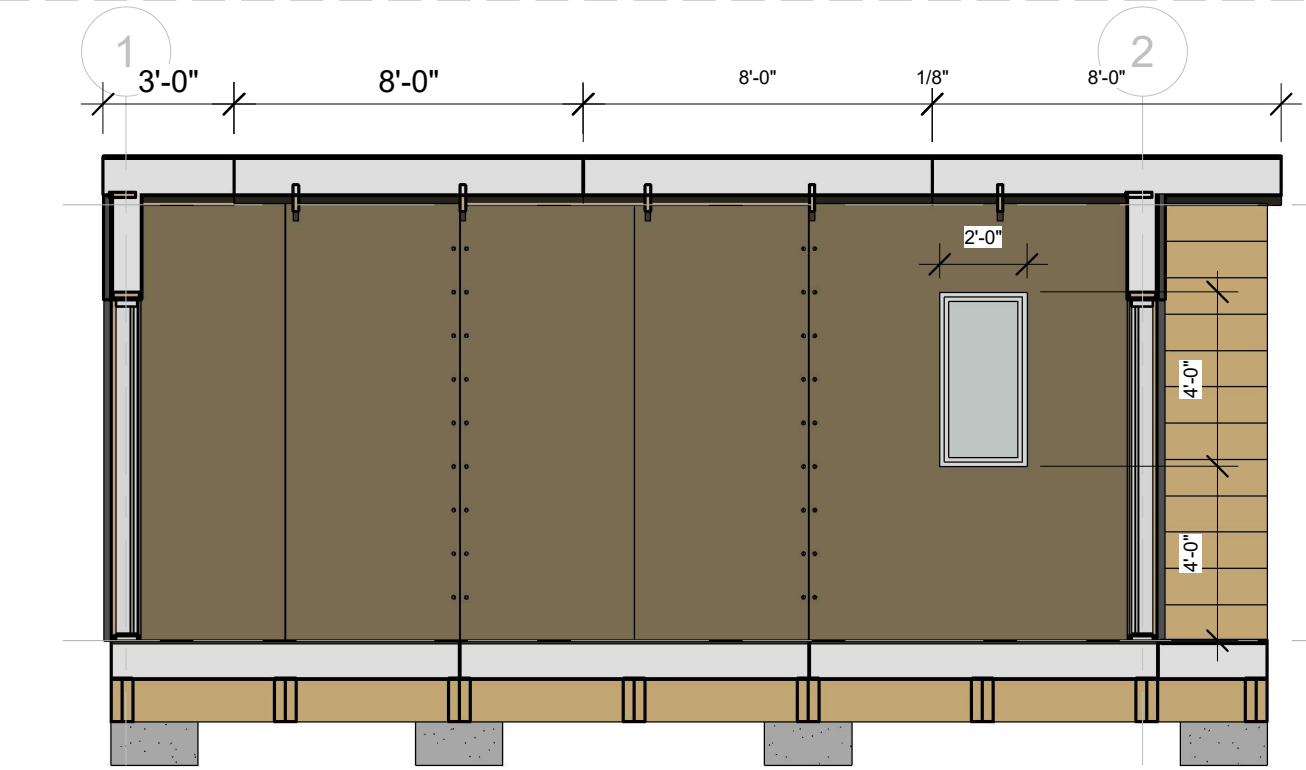


Section 1  
1/4" = 1'-0"

FLOOR FINISHED PROPOSED

\$ 0.97 Dlls SQFT

WALLS FINISHED PROPOSED



Section 2  
1/4" = 1'-0"

PROFILE FOR DECK PROPOSED

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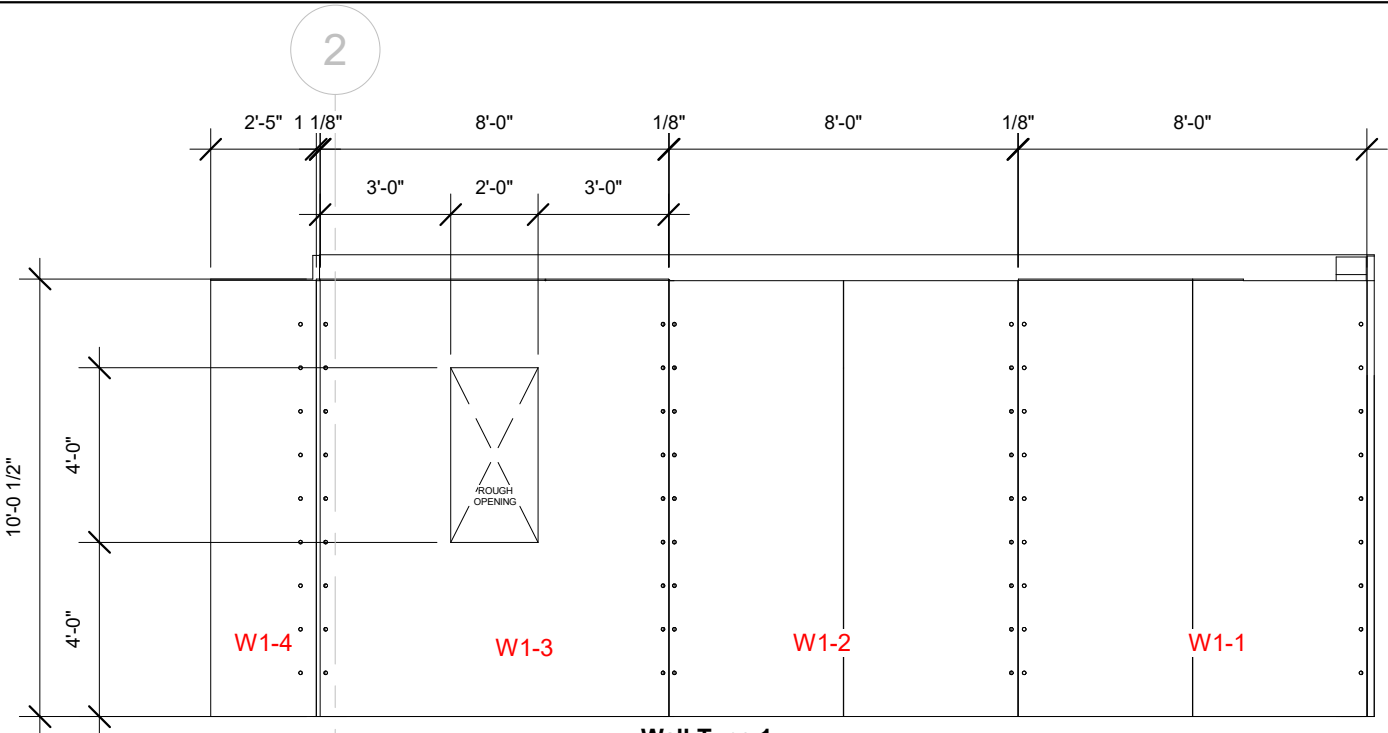
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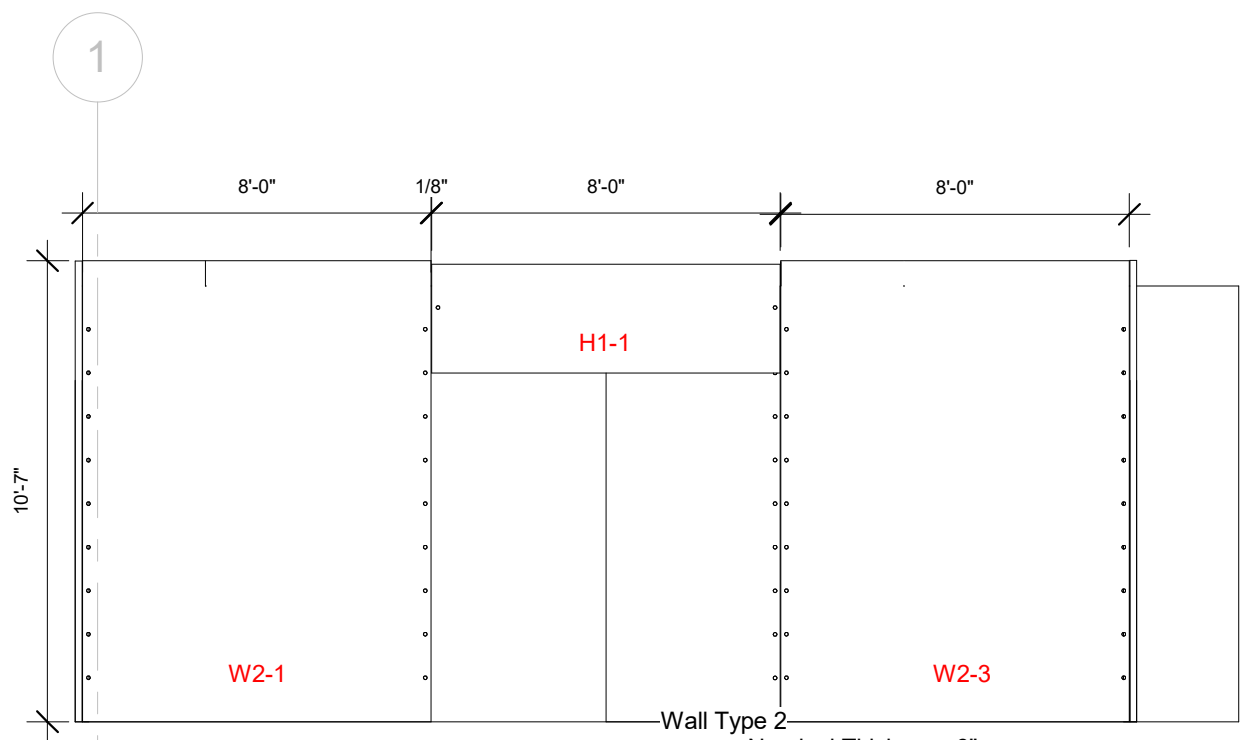
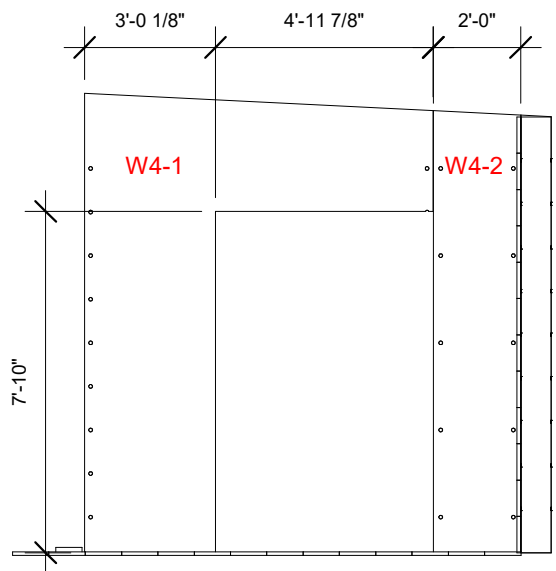
No.	Description	Date

Sections

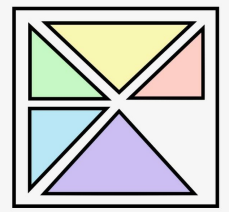
Project number	Project Number
Date	Issue Date
Drawn by	Author
Checked by	Checker
A102	
Scale	1/4" = 1'-0"



Wall Type 1  
• Nominal Thickness 8"



Wall Type 2  
• Nominal Thickness 6"  
• Real Thickness 6 1/2"



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No.	Description	Date

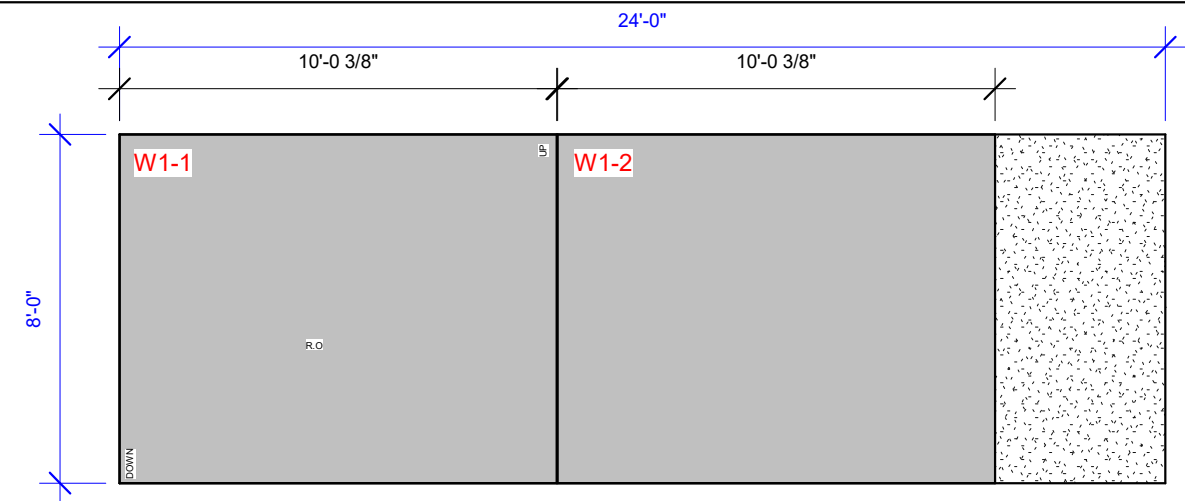
### Wall Elevations

Project number	Project Number
Date	Issue Date
Drawn by	Author
Checked by	Checker

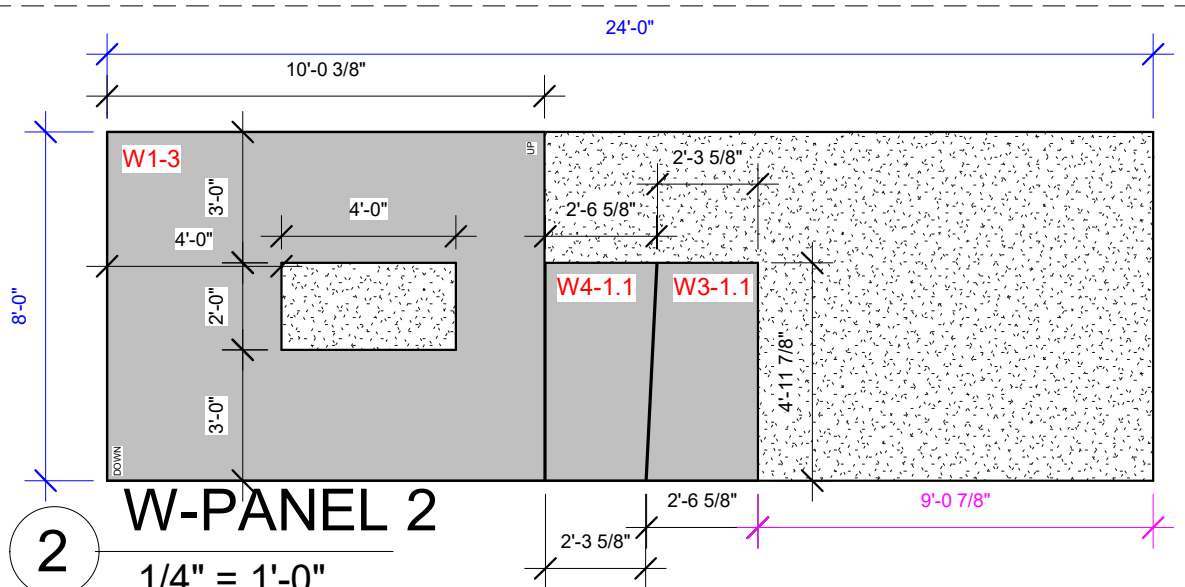
A103

Scale 1/4" = 1'-0"

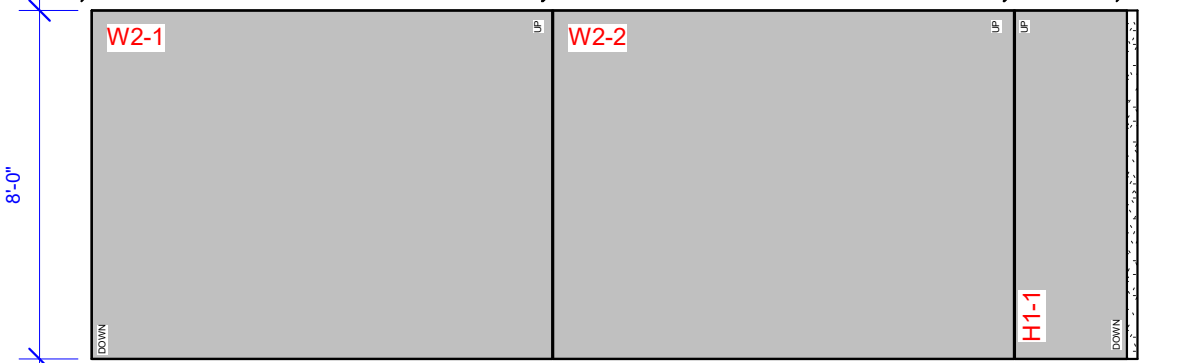




1 W-PANEL 1  
1/4" = 1'-0"



2 W-PANEL 2  
1/4" = 1'-0"



3 W-PANEL 3  
1/4" = 1'-0"

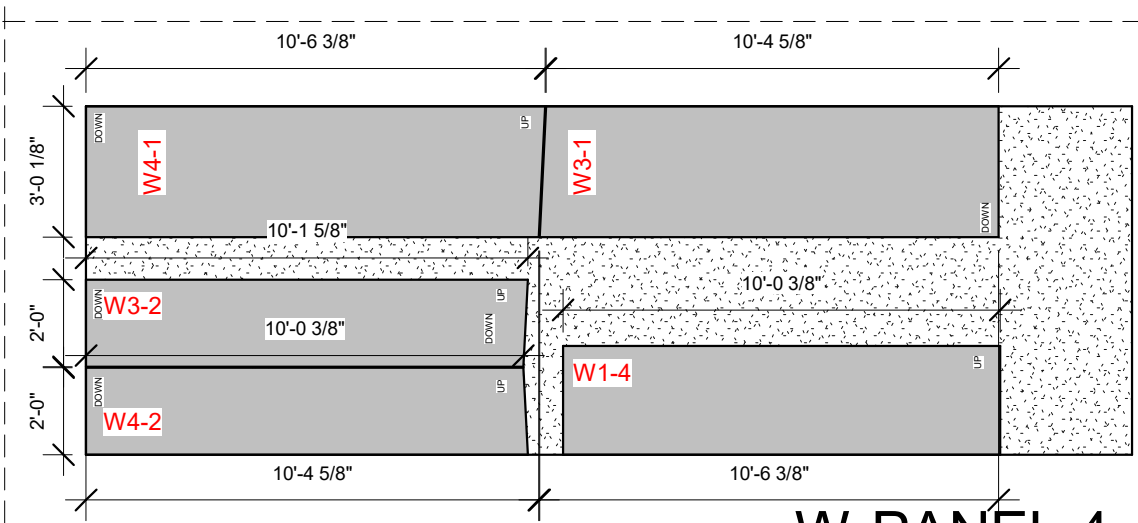
Wall Schedule			
Number of Wall	Area	Length	Width
W1-1	39.95 SF	4'-0"	8 3/8"
W1-2	39.9 SF	4'-0"	8 3/8"
W1-3	72.23 SF	8'-0"	8 3/8"
W2-1	84.52 SF	8'-0"	8 3/8"
H1-1	19.97 SF	8'-0"	8 3/8"
W2-2	84.52 SF	8'-0"	8 3/8"
W4-1	43.59 SF	8'-0"	8 3/8"
W3-2	20.13 SF	2'-0"	8 3/8"
W4-2	20.13 SF	2'-0"	8 3/8"
W1-4	24.27 SF	2'-5"	8 3/8"
W3-1	43.59 SF	8'-0"	8 3/8"
W1-1	40.07 SF	4'-0"	8 3/8"
W1-2	39.9 SF	4'-0"	8 3/8"

Grand total: 13 572.77 SF 70'-4 3/4"

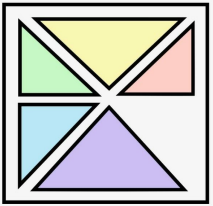
4 PANEL= 768 SQFT

PANEL TO RE-USE IN OTHER PROJECT: 75.02 SF

SCRAP 15.72%



4 W-PANEL 4  
1/4" = 1'-0"



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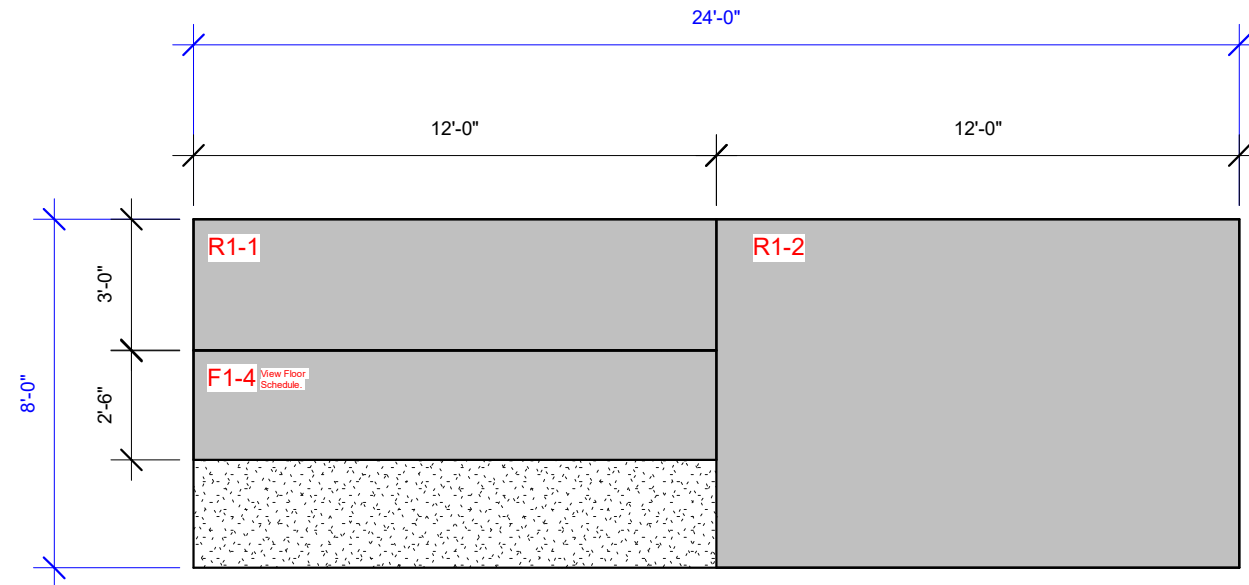


P R E F L E X O F F I C E

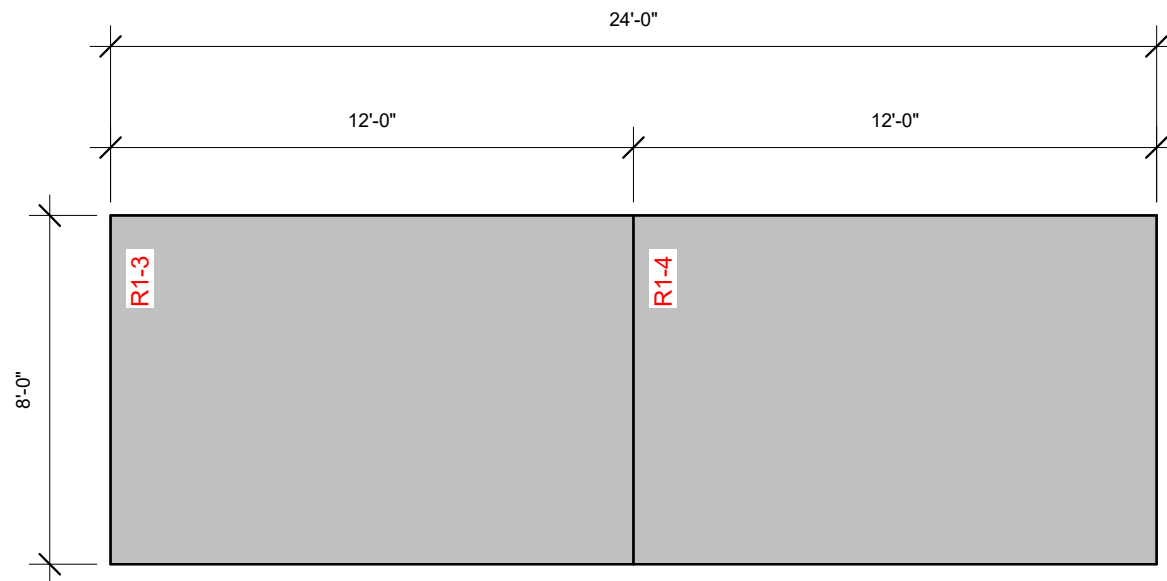
No.	Description	Date

Walls\_Modulation  
for Cutting

Project number	Project Number
Date	Issue Date
Drawn by	Author
Checked by	Checker
A105	
Scale	1/4" = 1'-0"



1 R-PANEL 1  
1/4" = 1'-0"



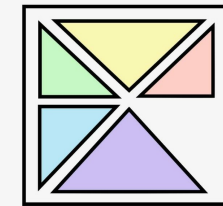
2 R-PANEL 2  
1/4" = 1'-0"

Roof Schedule			
Comments	Area	Type	Thickness

R1-1	36 SF	Roof_SPI_10"	10 7/8"
R1-4	96.06 SF	Roof_SPI_10"	10 7/8"
R1-2	96.08 SF	Roof_SPI_10"	10 7/8"
R1-3	96.08 SF	Roof_SPI_10"	10 7/8"

Grand total: 324.21 SF  
4  
+ 30 SF of F1-4

2 PANEL= 384 SQFT  
SCRAP 7.74%



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No.	Description	Date

Roof\_Modulation  
for Cutting

Project number      Project  
   Number

Date      Issue Date

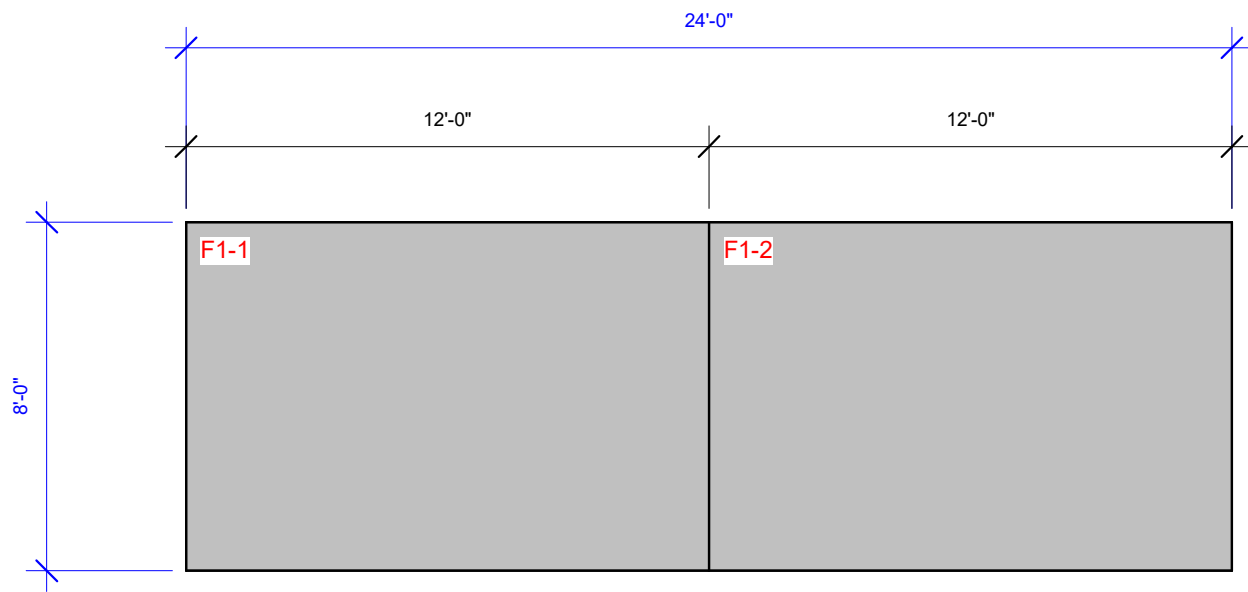
Drawn by      Author

Checked by      Checker

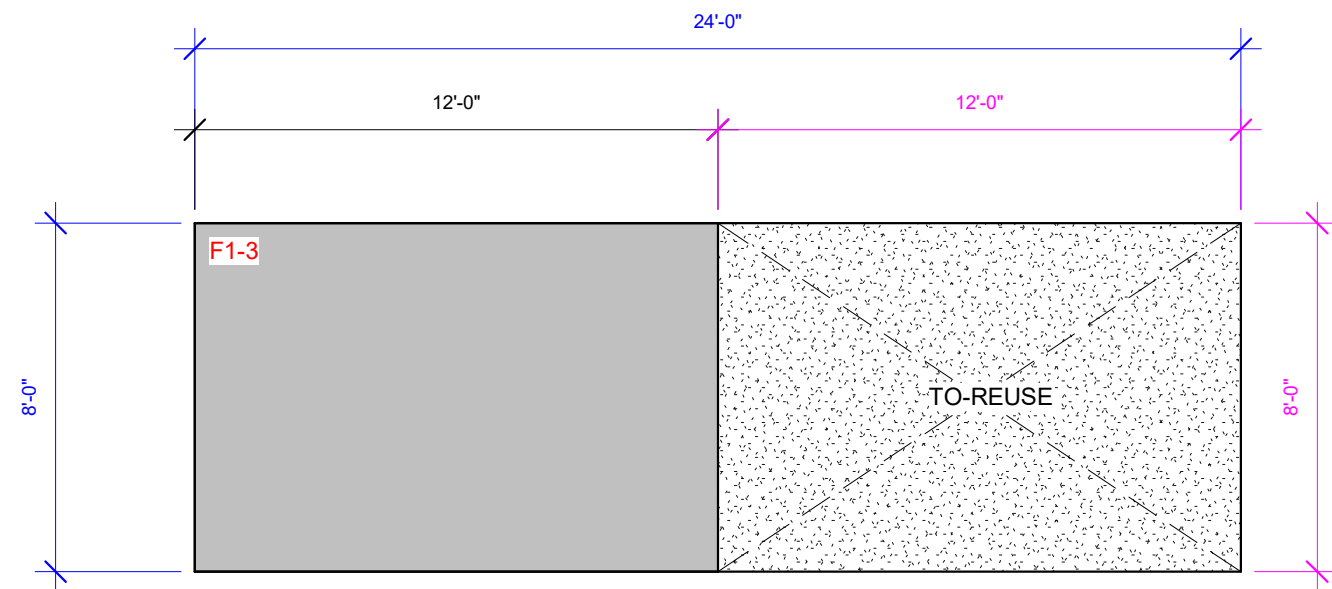
A107

Scale      1/4" = 1'-0"

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1 F-PANEL 1  
1/4" = 1'-0"

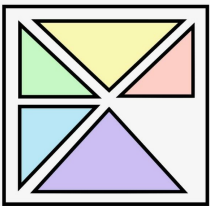


2 F-PANEL 2  
1/4" = 1'-0"

Floor Schedule			
Comments	Area	Type	Default Thickness
F1-1	96 SF	Floor_SPI_10"	10 1/2"
F1-2	96 SF	Floor_SPI_10"	10 1/2"
F1-3	96 SF	Floor_SPI_10"	10 1/2"
F1-4	30 SF	Floor_SPI_10"	10 1/2"

Grand total:  
4 318 SF

2 PANEL= 384 SQFT  
PANEL TO RE-USE IN OTHER PROJECT: 96SF  
SCRAP: 0%



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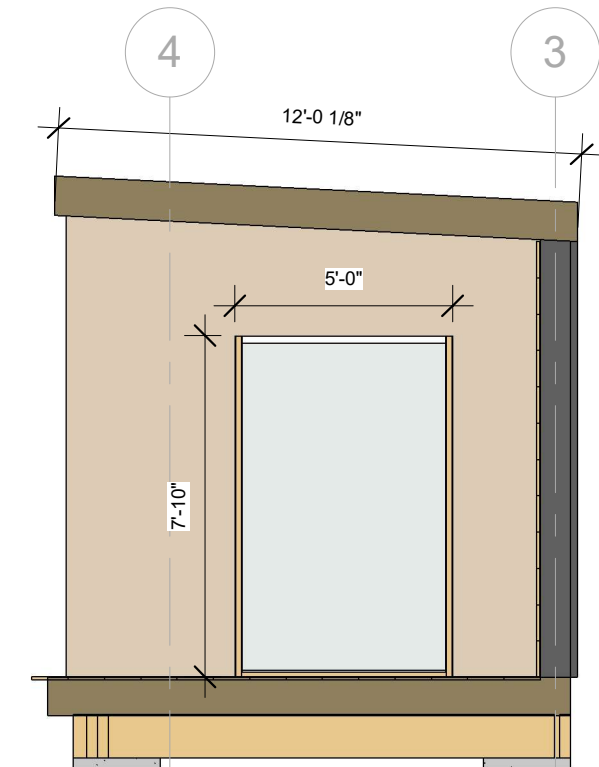
No.	Description	Date

Floor\_Modulation  
for Cutting

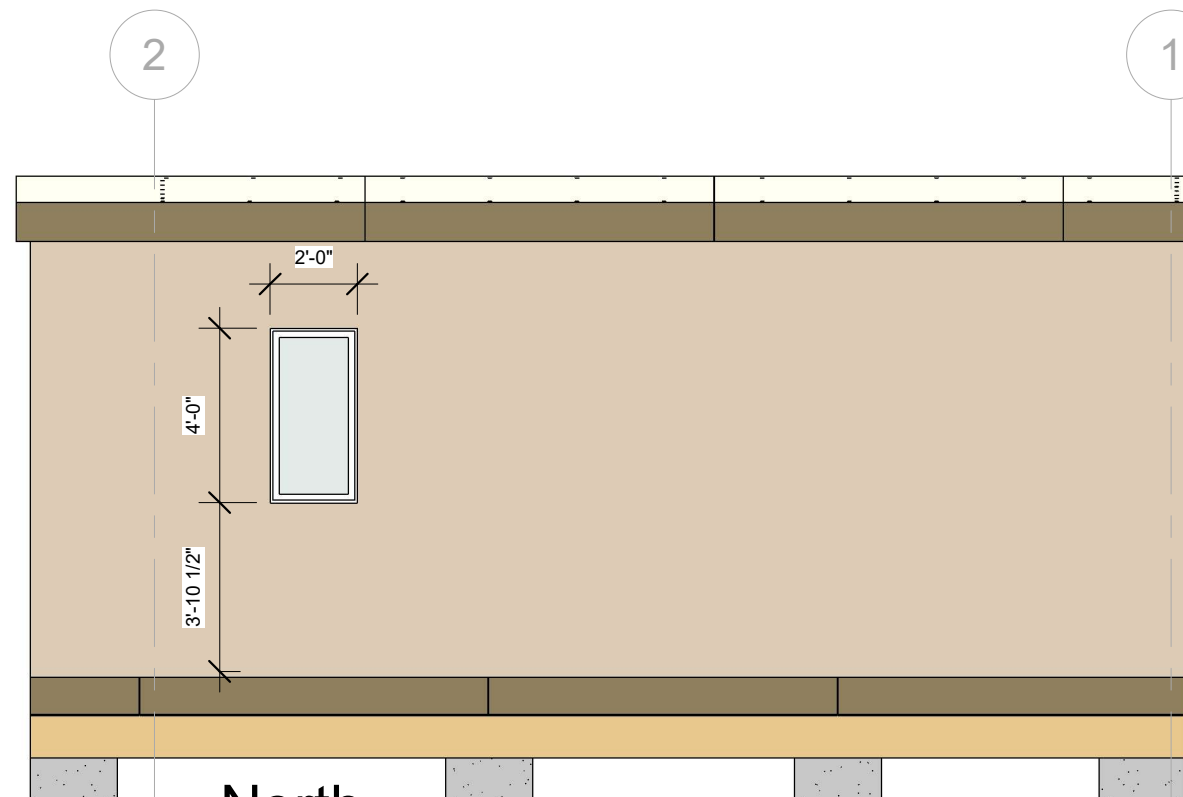
Project number	Project Number
Date	Issue Date
Drawn by	Author
Checked by	Checker

A109

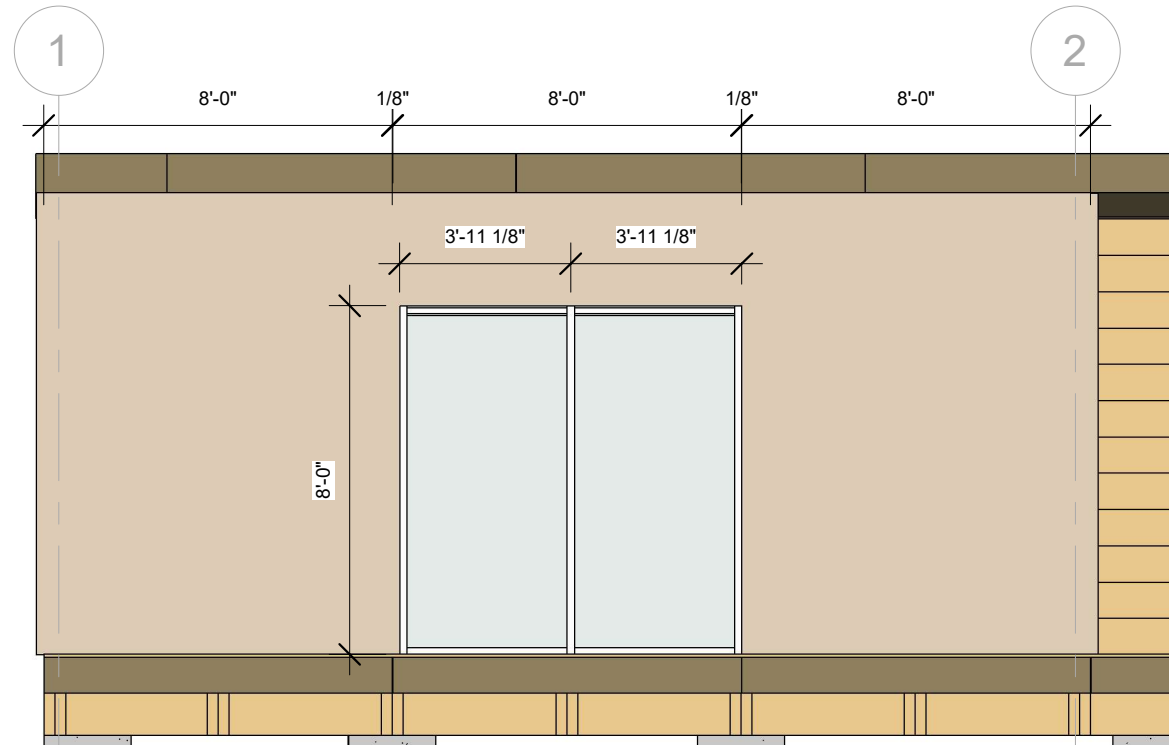
Scale 1/4" = 1'-0"



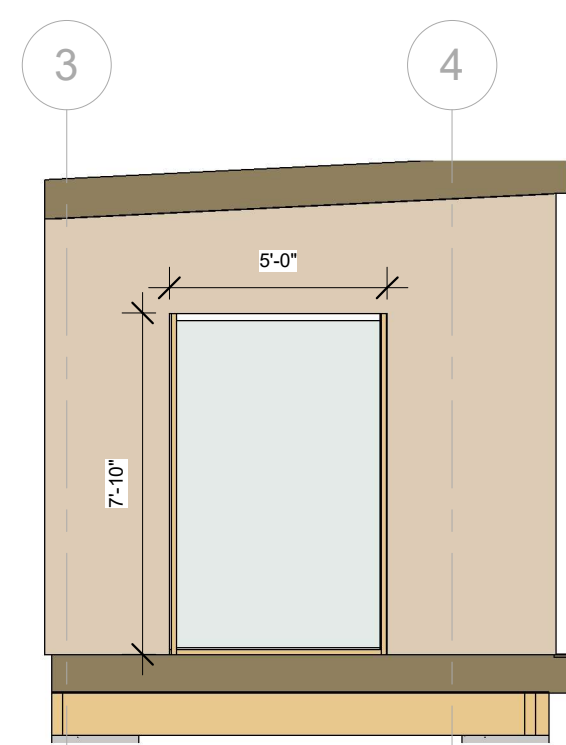
1 East  
1/4" = 1'-0"



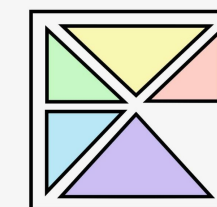
2 North  
1/4" = 1'-0"



3 South  
1/4" = 1'-0"



4 West  
1/4" = 1'-0"



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P R E F L E X O F F I C E

No.	Description	Date

## Windows

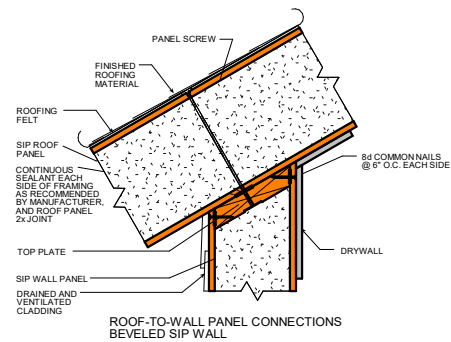
Project number	Project Number
Date	Issue Date
Drawn by	Author
Checked by	Checker

A110

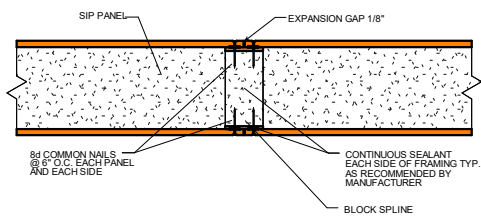
Scale 1/4" = 1'-0"

15/06/2021 10:56:43 a. m.



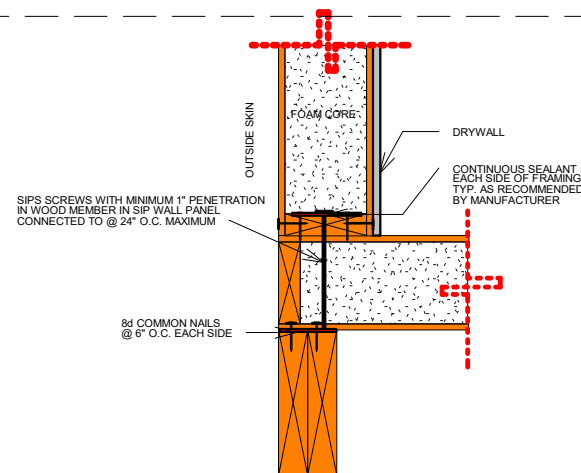


2 Roof to Wall\_Beveled  
1" = 1'-0"



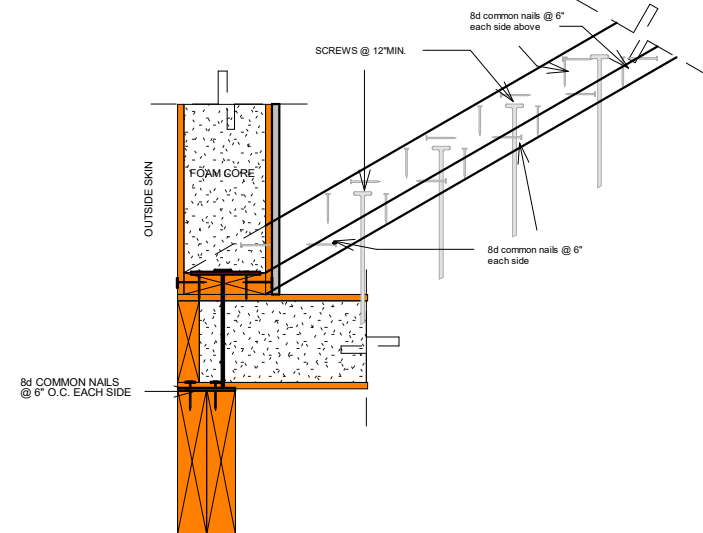
WALL-TO-WALL VERTICAL PANEL CONNECTIONS  
BLOCK SPLINE

4 Wall to wall\_Block Spline  
1" = 1'-0"



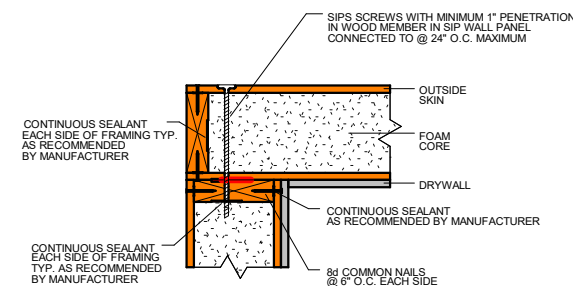
WALL-TO-FLOOR PANEL CONNECTIONS

5 Floor to Wall  
1" = 1'-0"



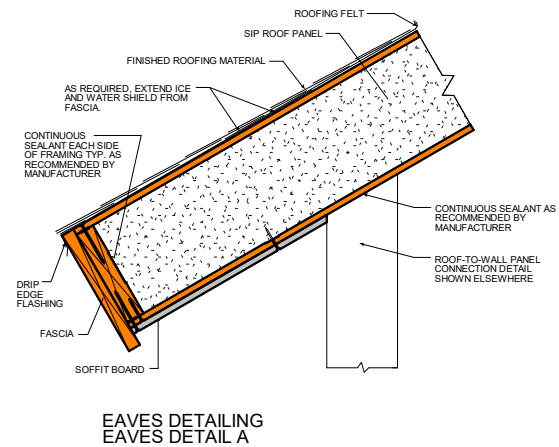
WALL-TO-FLOOR PANEL CONNECTIONS NAILS AND SCREW

1 Nails and Screws on floor  
1" = 1'-0"

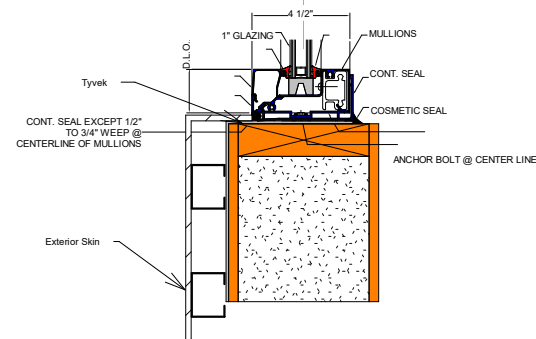
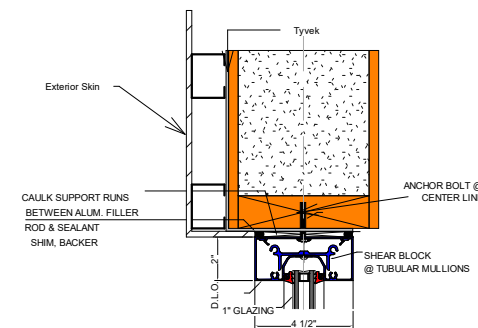


WALL-TO-WALL PANEL CONNECTIONS  
CORNER WALL CONNECTION

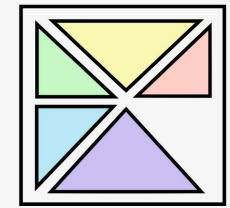
7 Wall to wall\_Corner1  
1" = 1'-0"



3 Roof to Walls\_Eaves  
3/4" = 1'-0"



8 Windows Detail  
1 1/2" = 1'-0"



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Details Type

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Date Issue Date

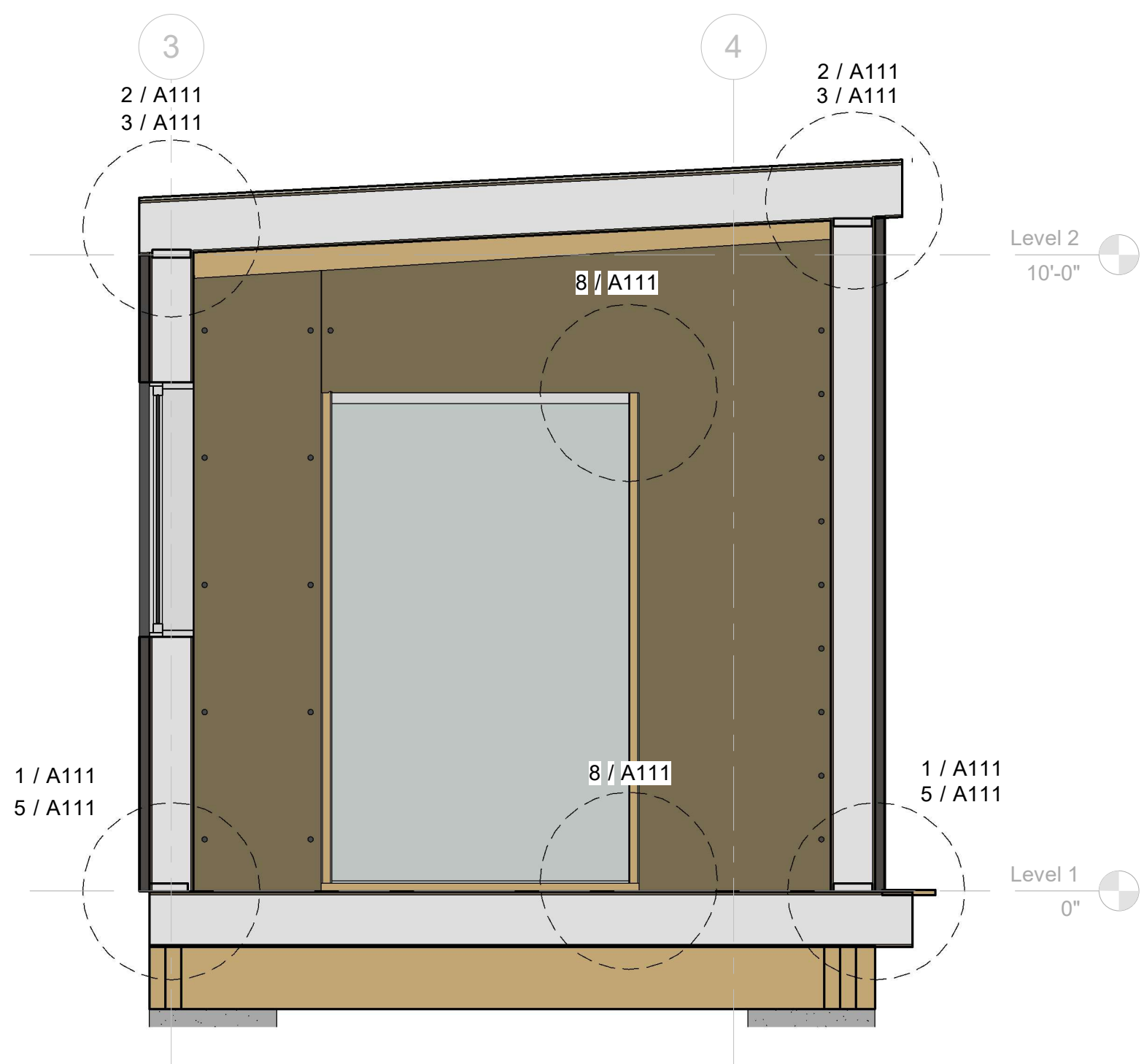
Drawn by Author

Checked by Checker

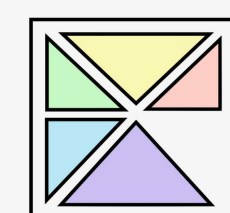
A111

Scale As indicated

15/06/2021 10:56:44 a. m.

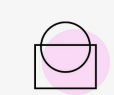


1 Section Type  
1/2" = 1'-0"



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No.	Description	Date

### Section Type

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Date      Issue Date

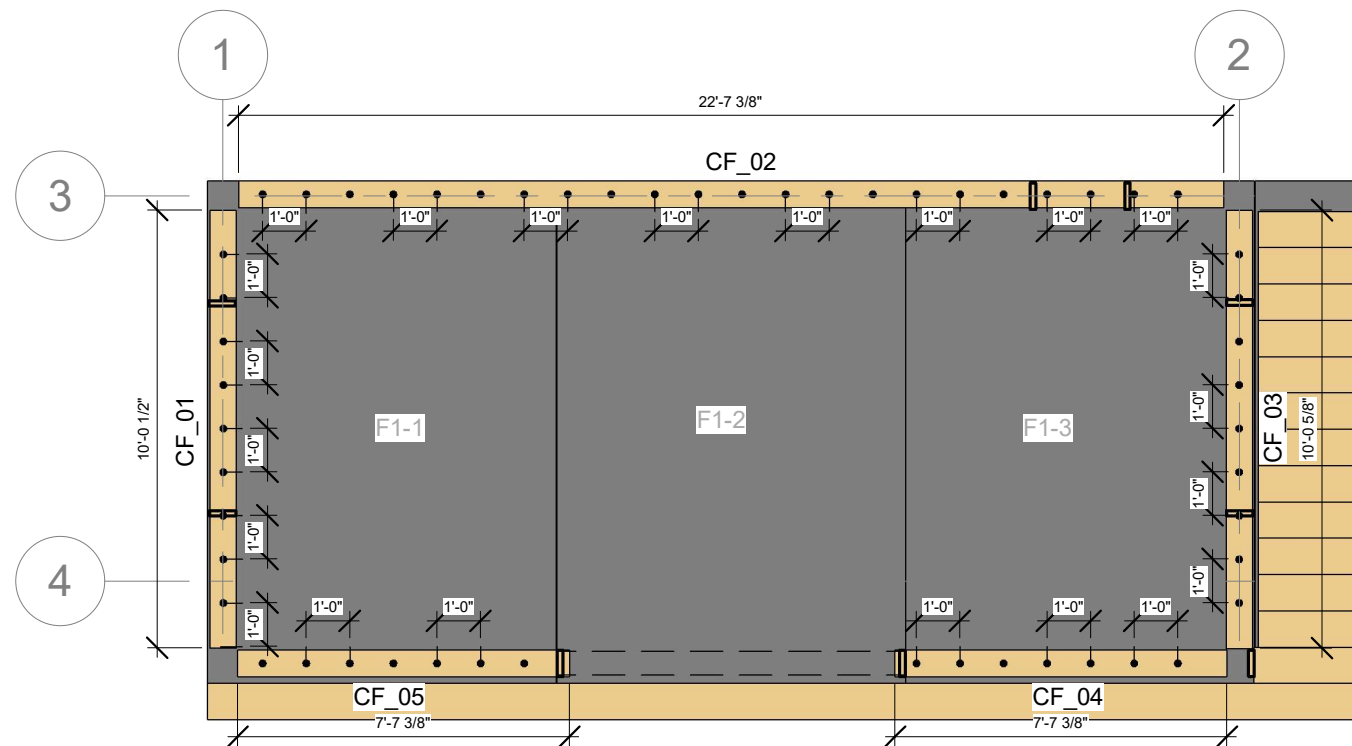
Drawn by      Author

Checked by      Checker

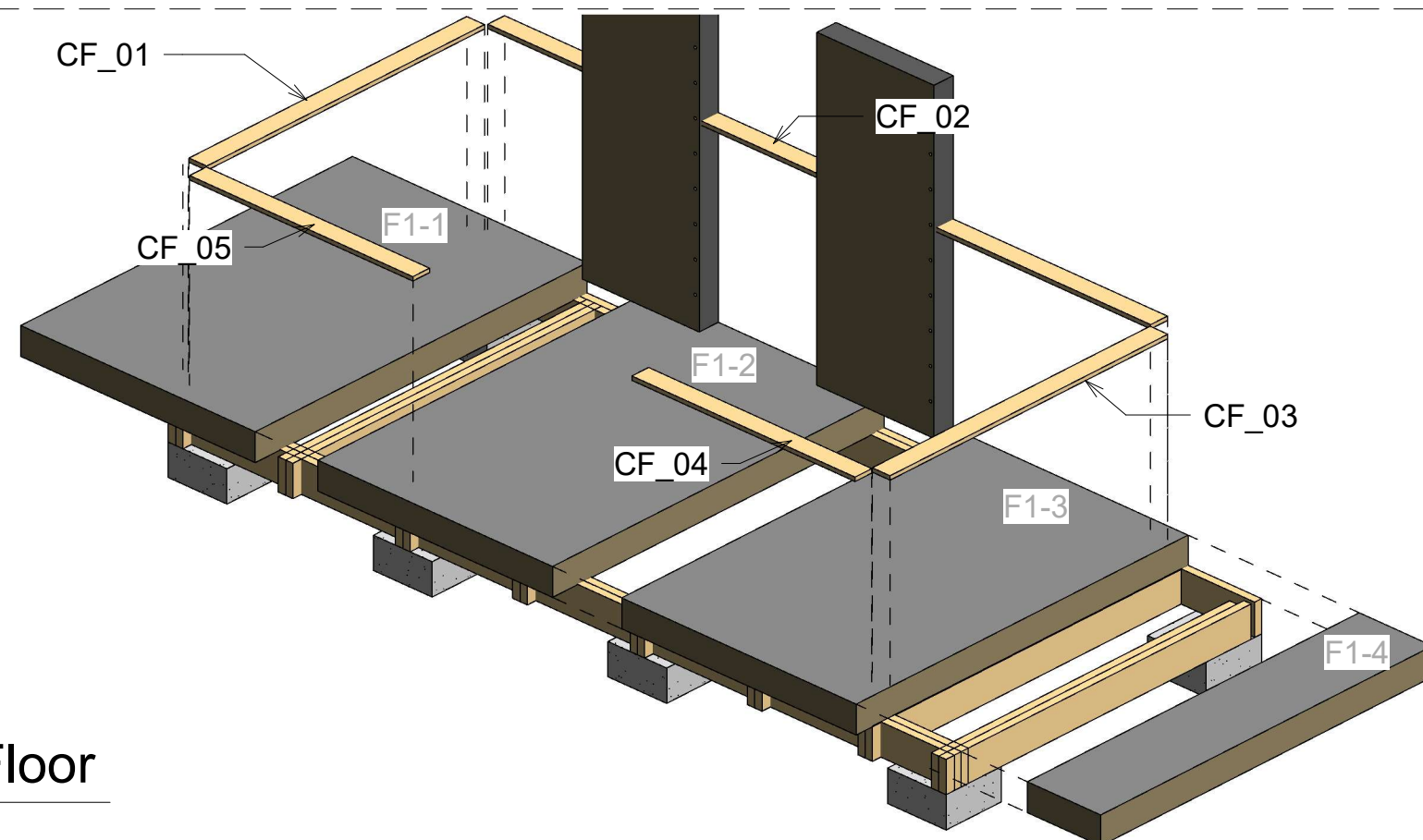
A112

Scale      1/2" = 1'-0"

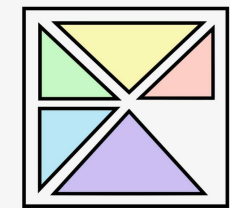
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1 Connectors to Floor  
1/4" = 1'-0"



2 Connectors to Floor



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### Connectors To Floor

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Checked by	Checker

A113

Scale 1/4" = 1'-0"

15/06/2021 10:56:45 a. m.