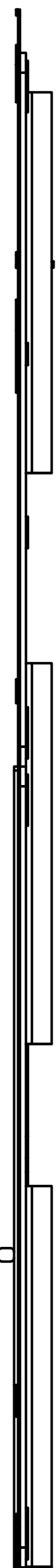






1 FRONT VIEW
SCALE: 3/4" : 1'-0"



2 SIDE VIEW
SCALE: 3/4" : 1'-0"



3 BACK VIEW
SCALE: 3/4" : 1'-0"

03/06/2023

Revisions



NOT FOR CONSTRUCTION

Notes

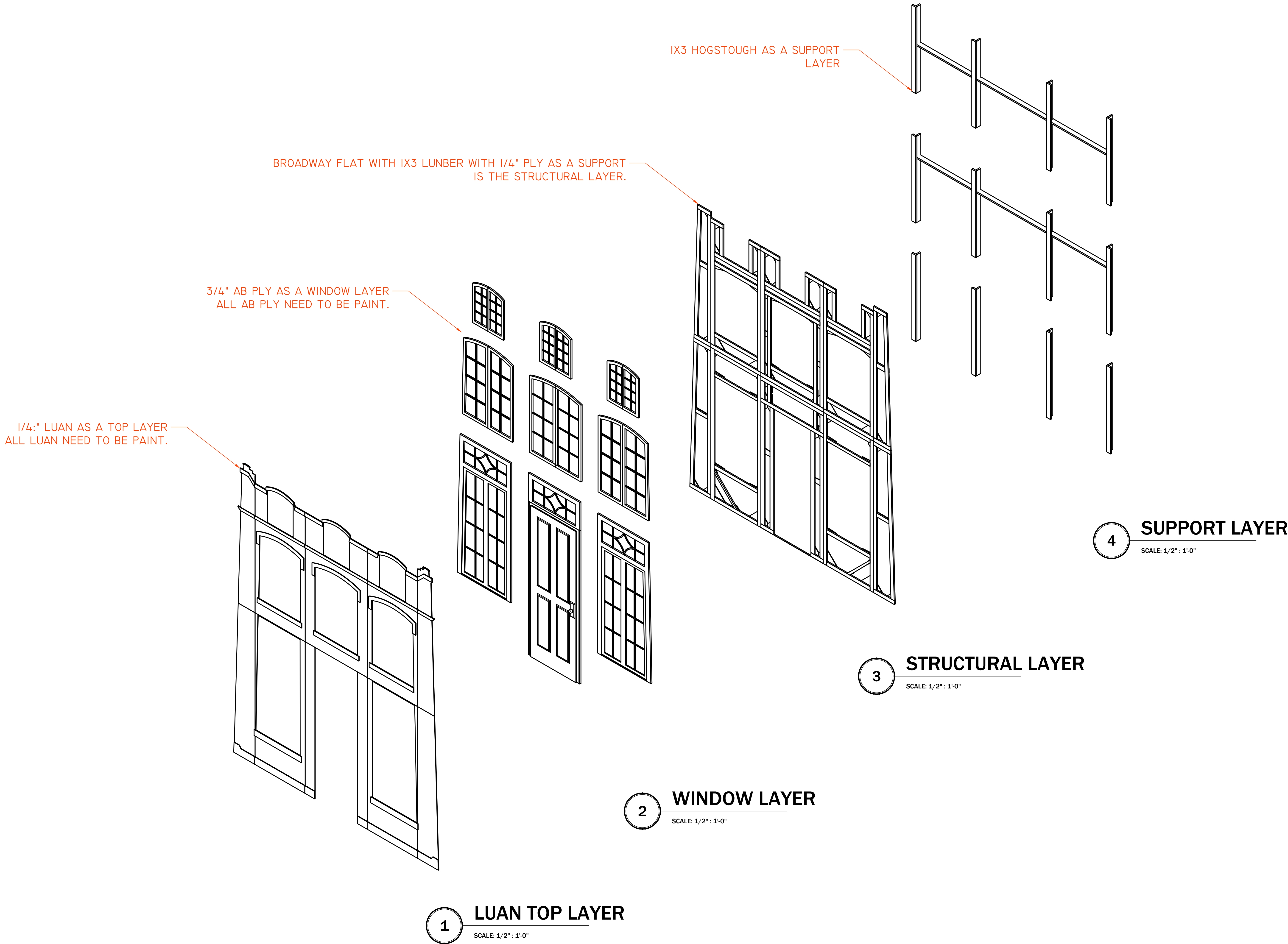
1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

Drafted by
MONSUNTORN "LEO" SURACH

Scale 1"=1'-0"

FLYING WALL

A1.2



03/06/2023

Revisions



NOT FOR CONSTRUCTION

Notes

1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

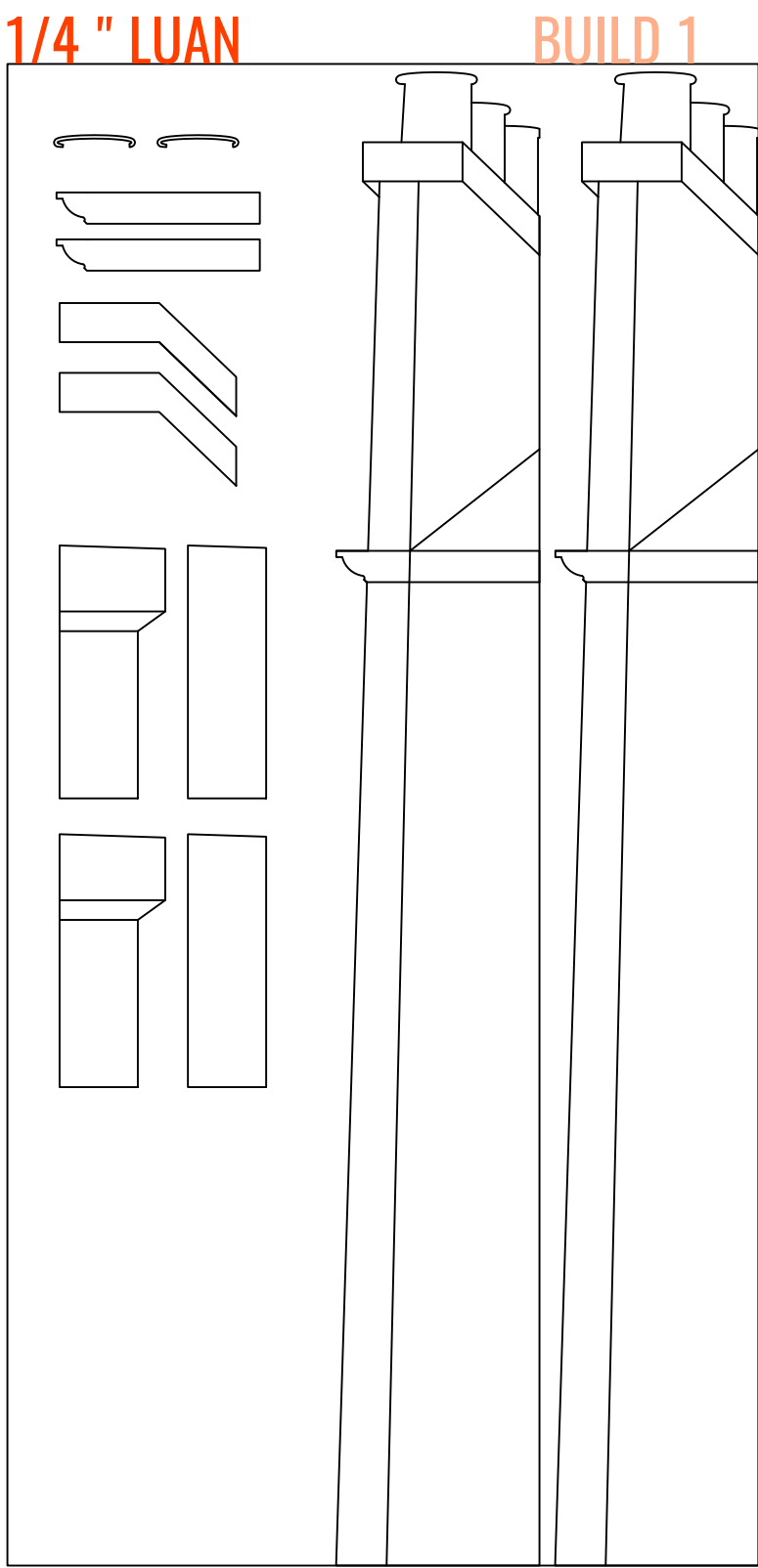
Drafted by
MONSUNTORN "LEO" SURACH

Scale 1"=1'-0"

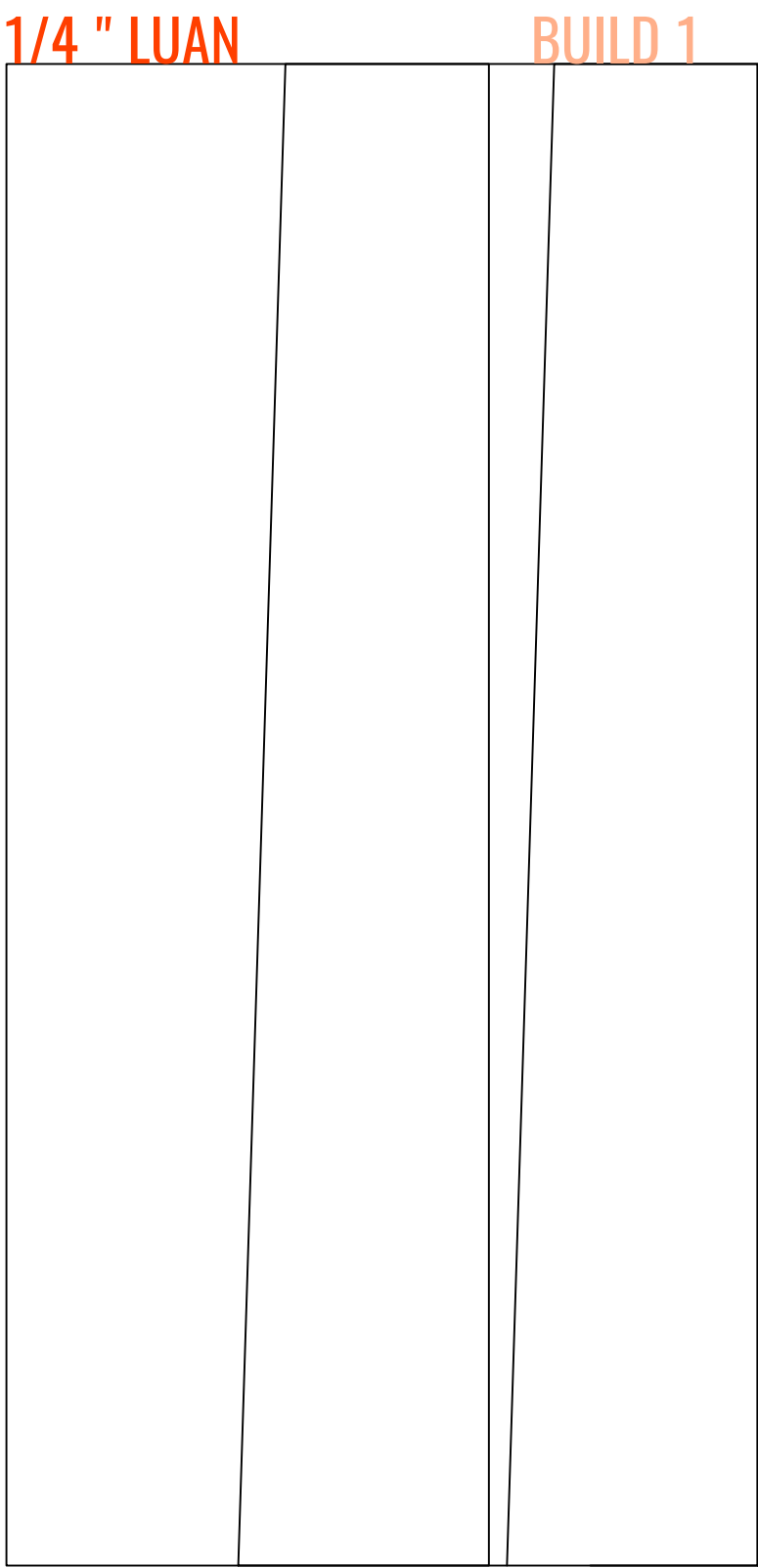
FLYING WALL

A1.3

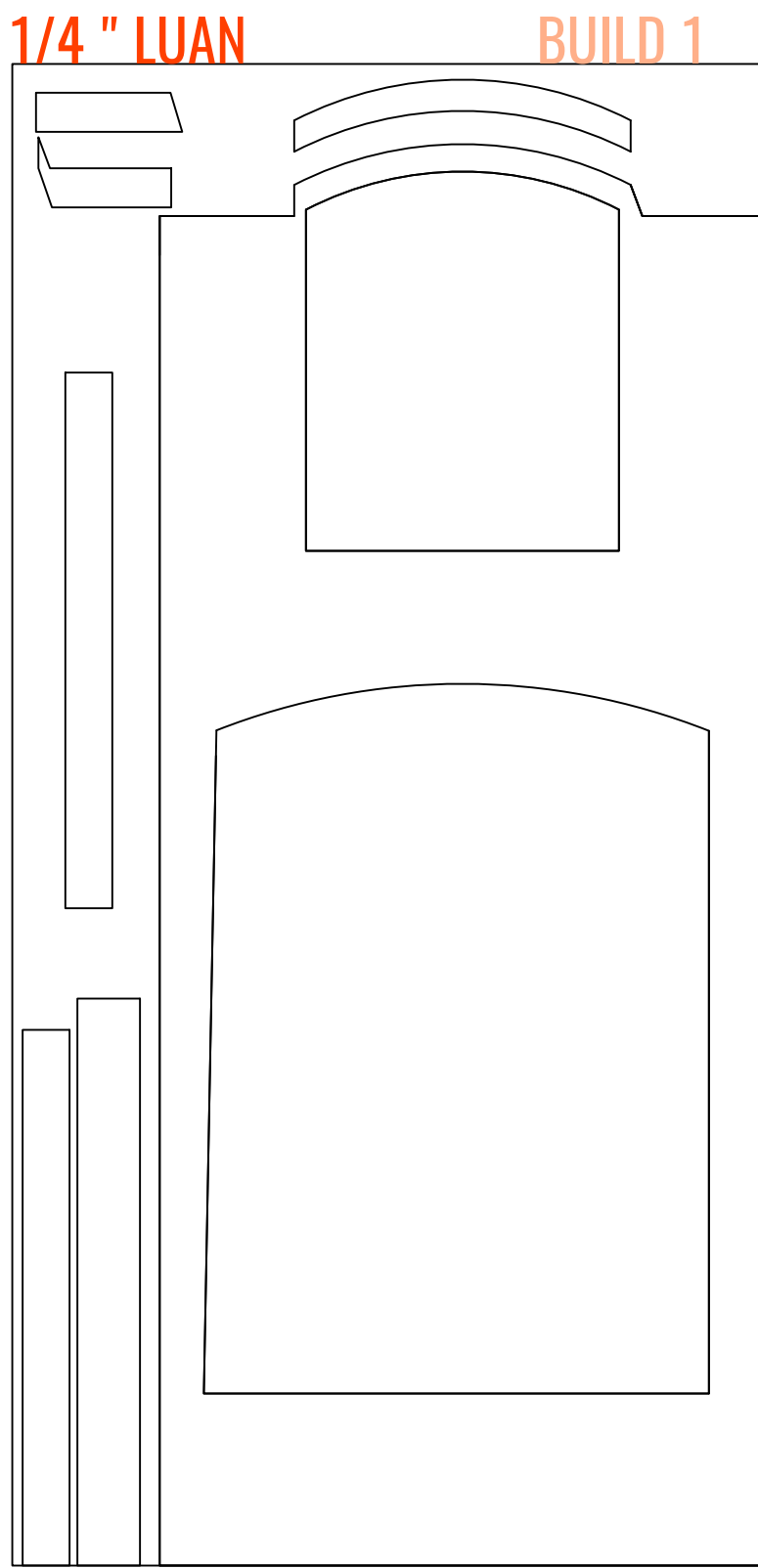
CNC SHEET LAY OUT



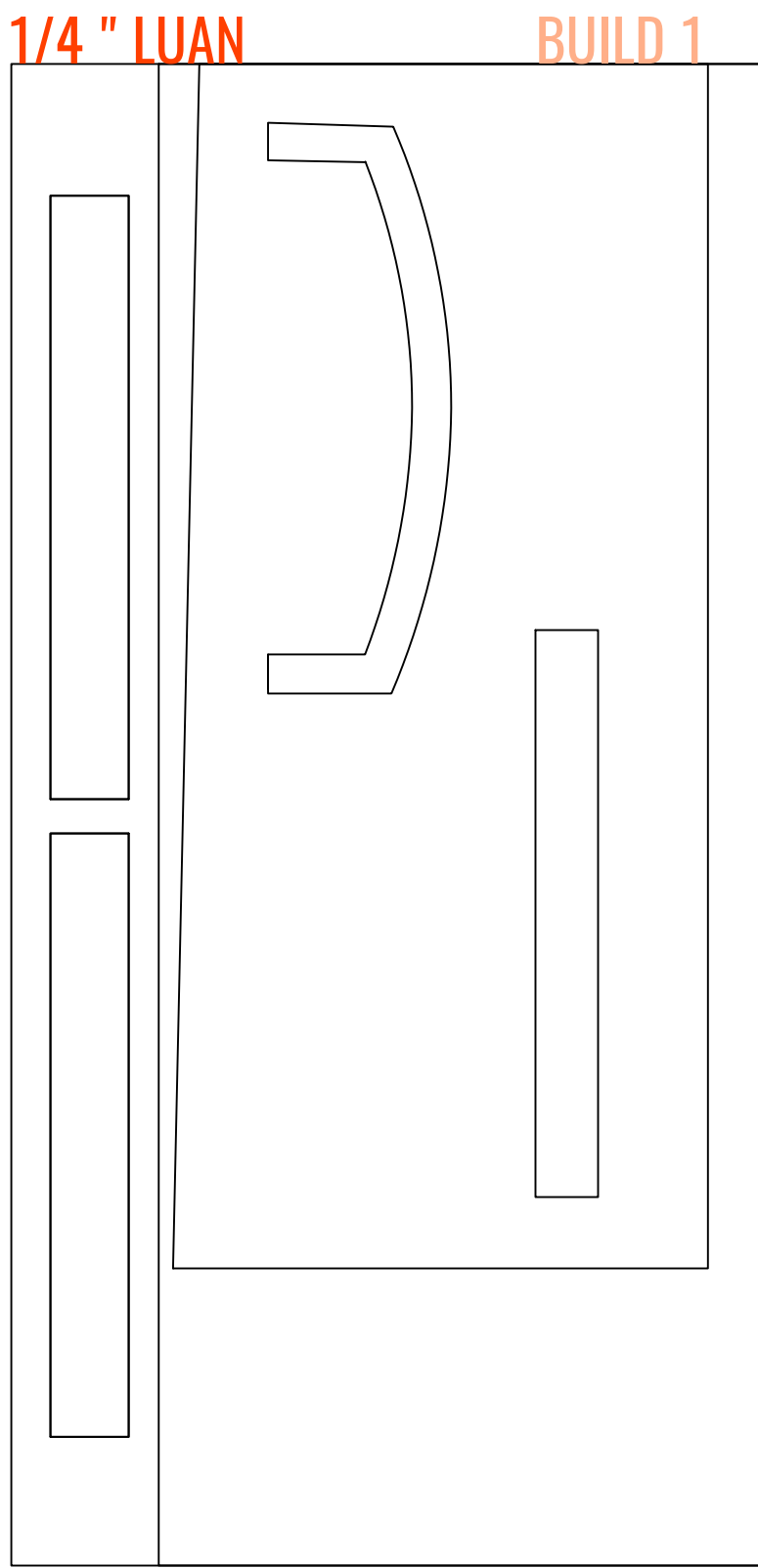
1 CNC PANEL A : TOP
SCALE: 1" : 1'-0"



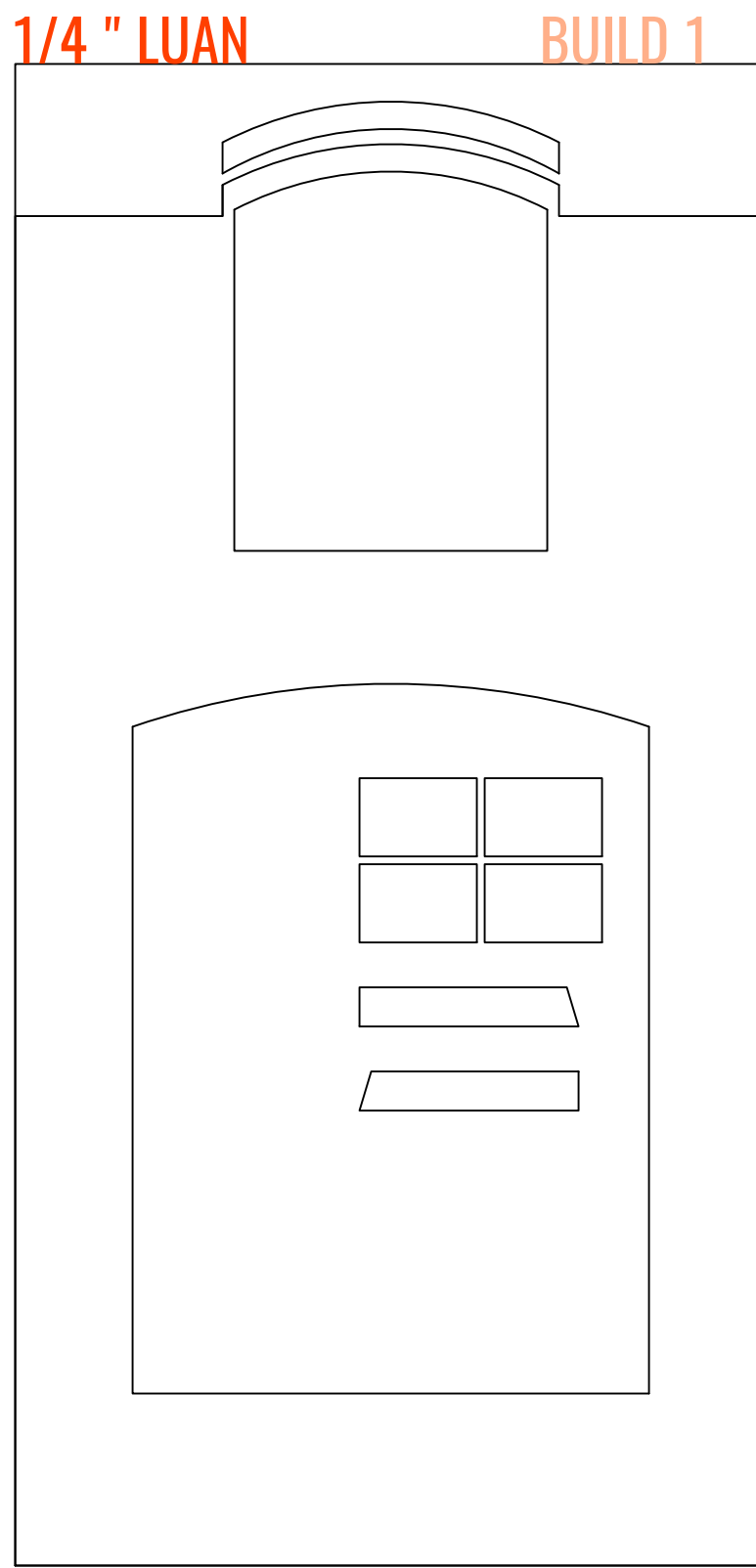
2 CNC PANEL A : LOW
SCALE: 1" : 1'-0"



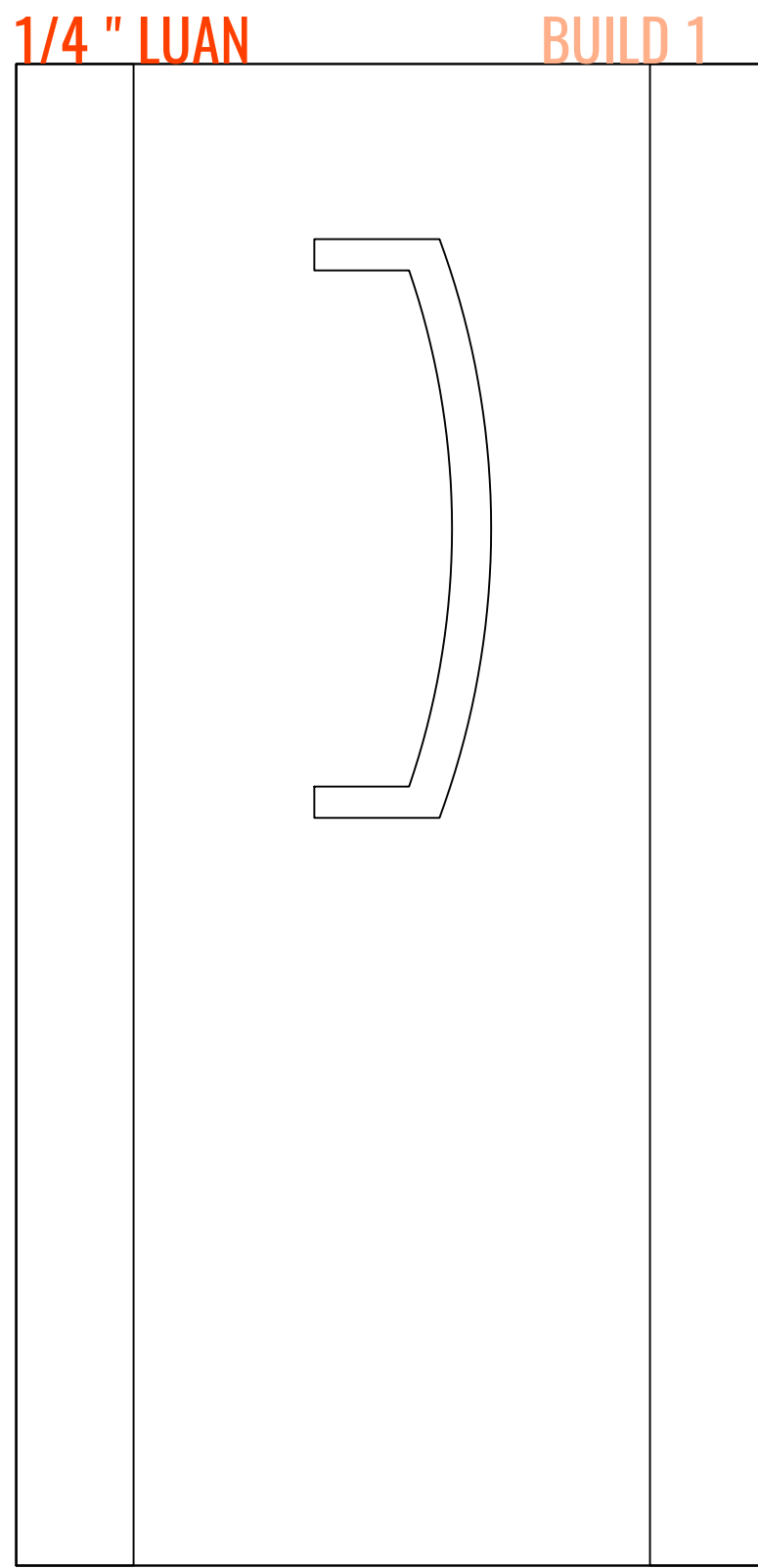
3 CNC PANEL B : TOP
SCALE: 1" : 1'-0"



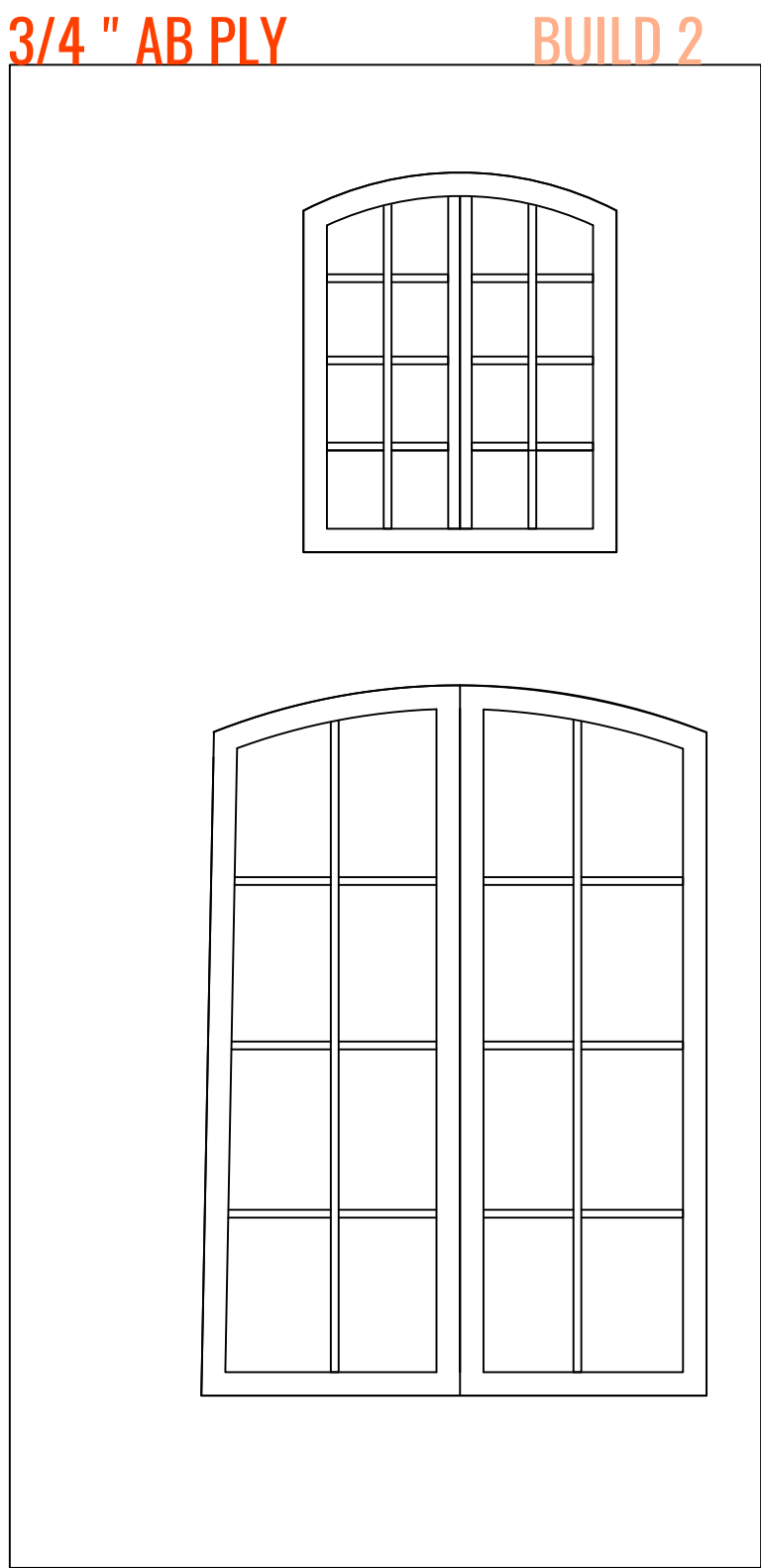
4 CNC PANEL B : LOW
SCALE: 1" : 1'-0"



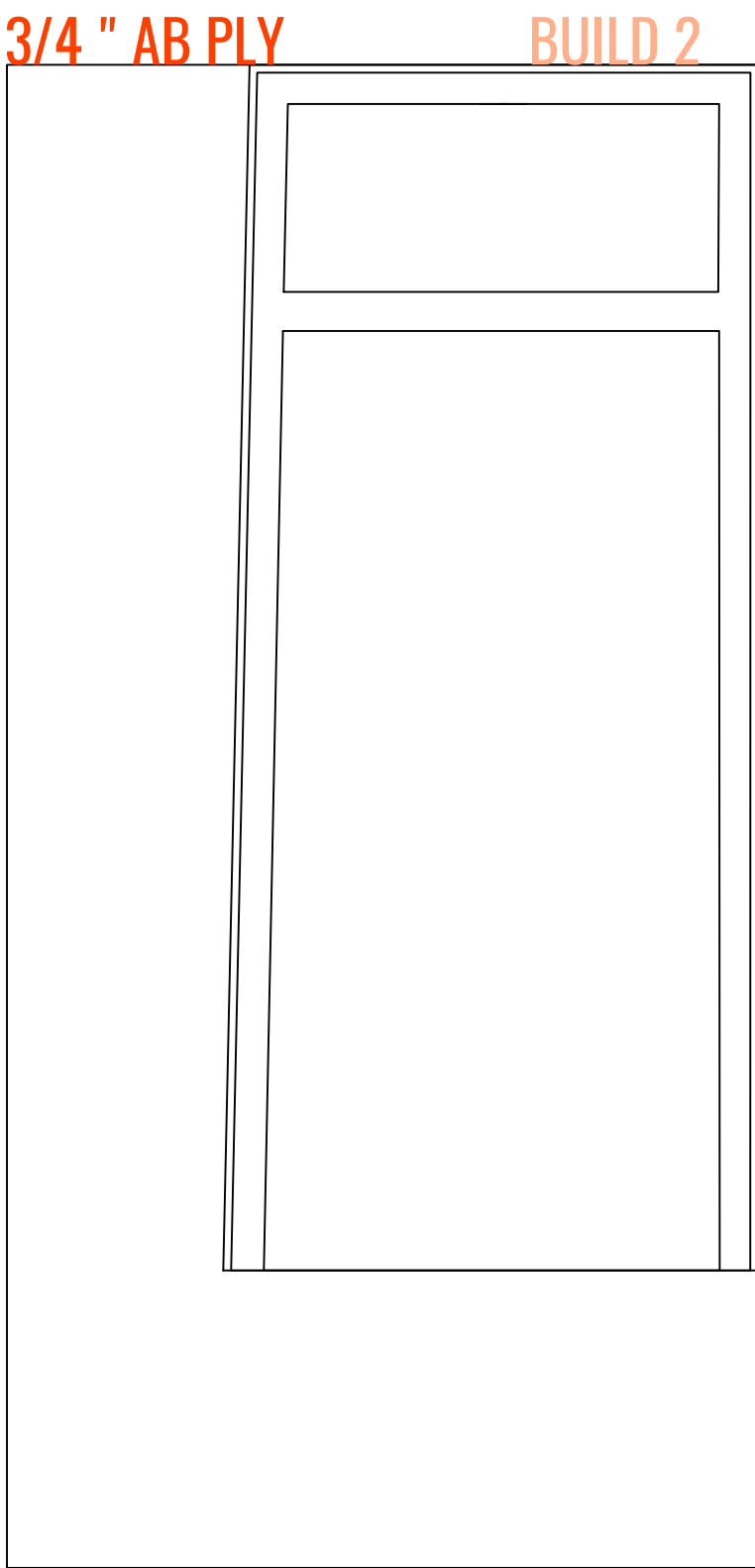
5 CNC PANEL C : TOP
SCALE: 1" : 1'-0"



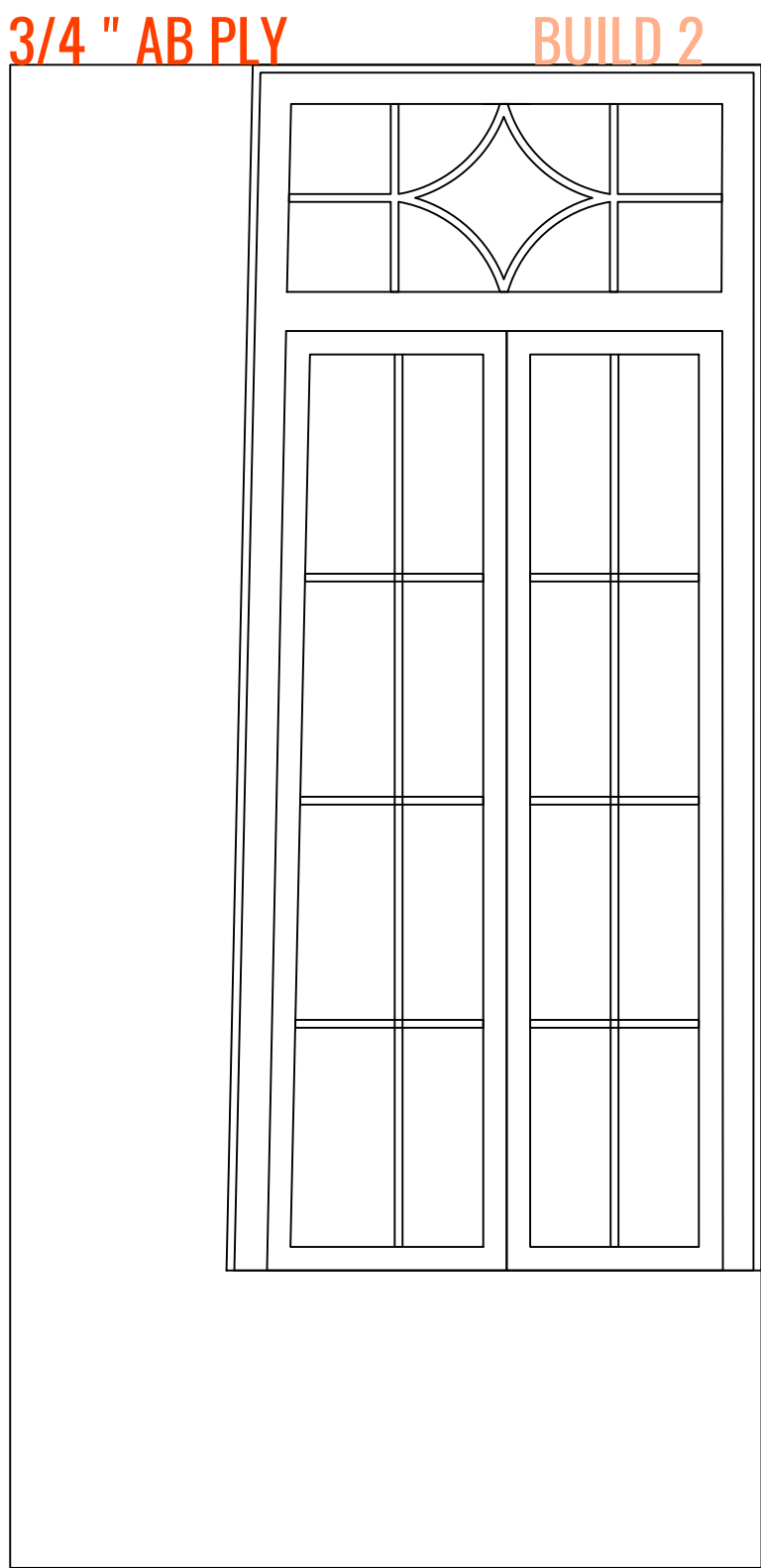
6 CNC PANEL C : LOW
SCALE: 1" : 1'-0"



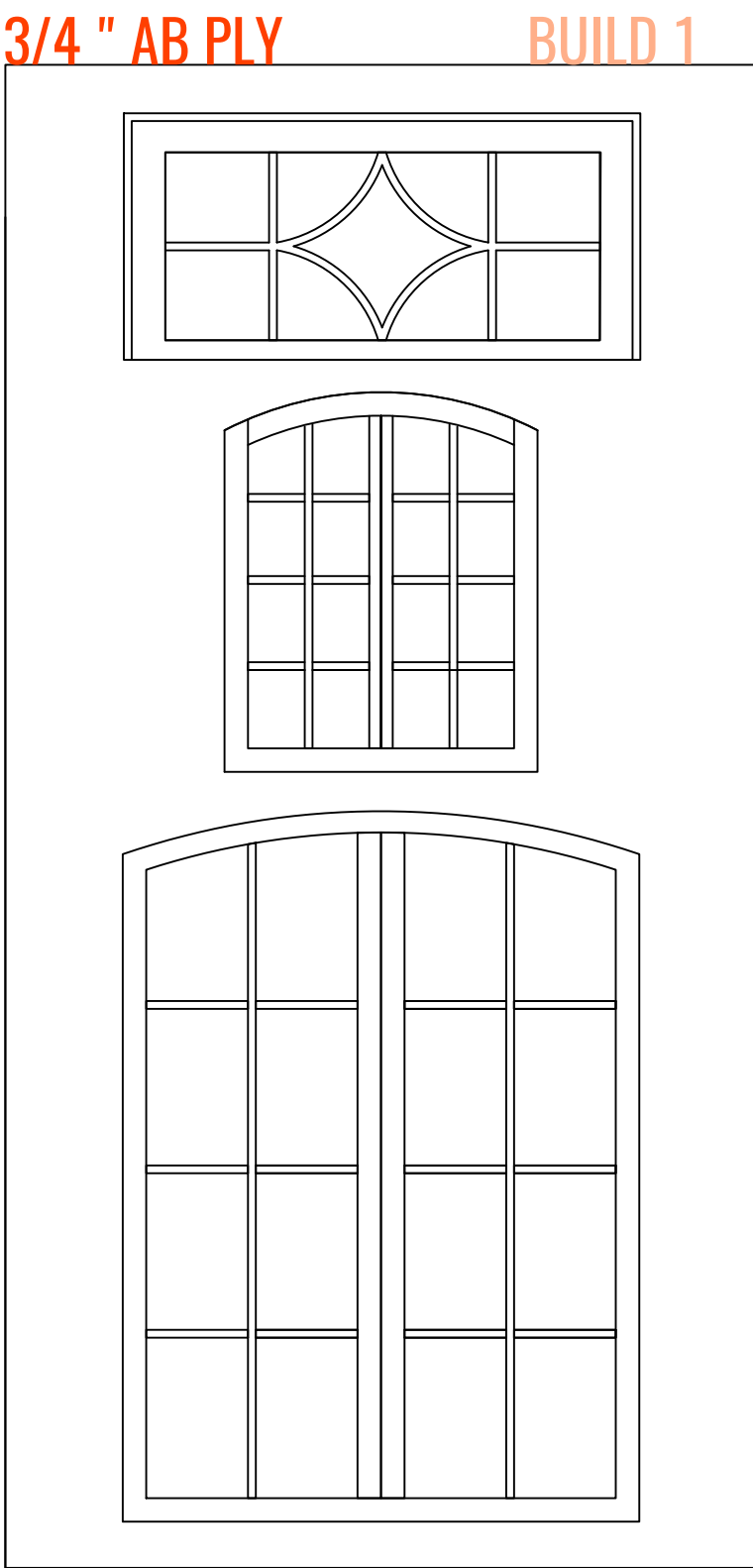
7 CNC WINDOW PLY A
SCALE: 1" : 1'-0"



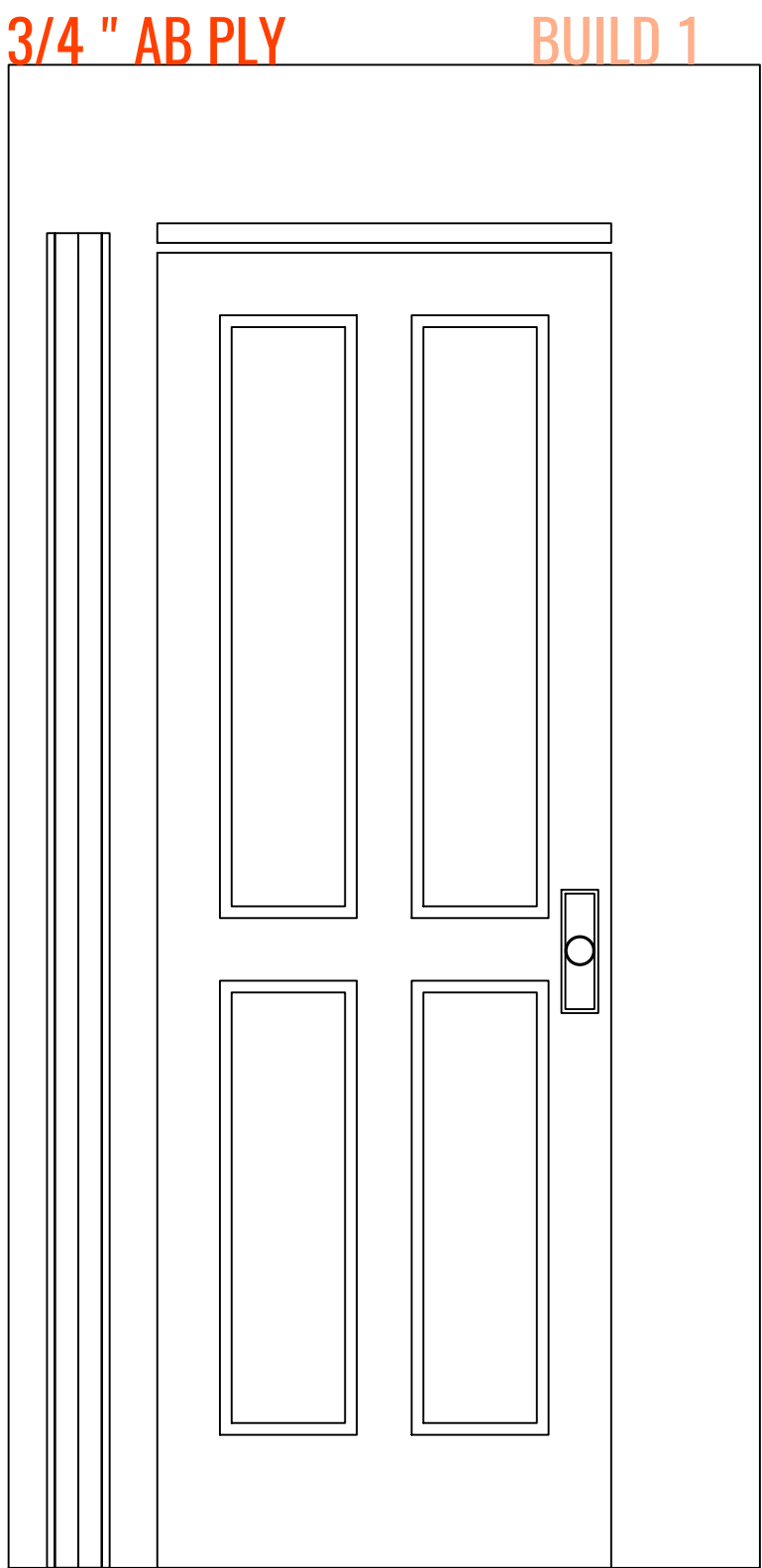
8 CNC WINDOW PLY B
SCALE: 1" : 1'-0"



9 CNC WINDOW PLY C
SCALE: 1" : 1'-0"



10 CNC WINDOW PLY D
SCALE: 1" : 1'-0"



11 CNC WINDOW PLY E
SCALE: 1" : 1'-0"

MATERIAL : 1/4" LUAN / 6 SHEETS
: 3/4" AB PLY / 8 SHEETS

03/06/2023

Revisions

Δ

NOT FOR CONSTRUCTION

Notes

1. DIMENSION BASED ON DLA & TMP
VERSION.
2. FOR TECHNICAL DESIGN CLASS AT
DGSD.

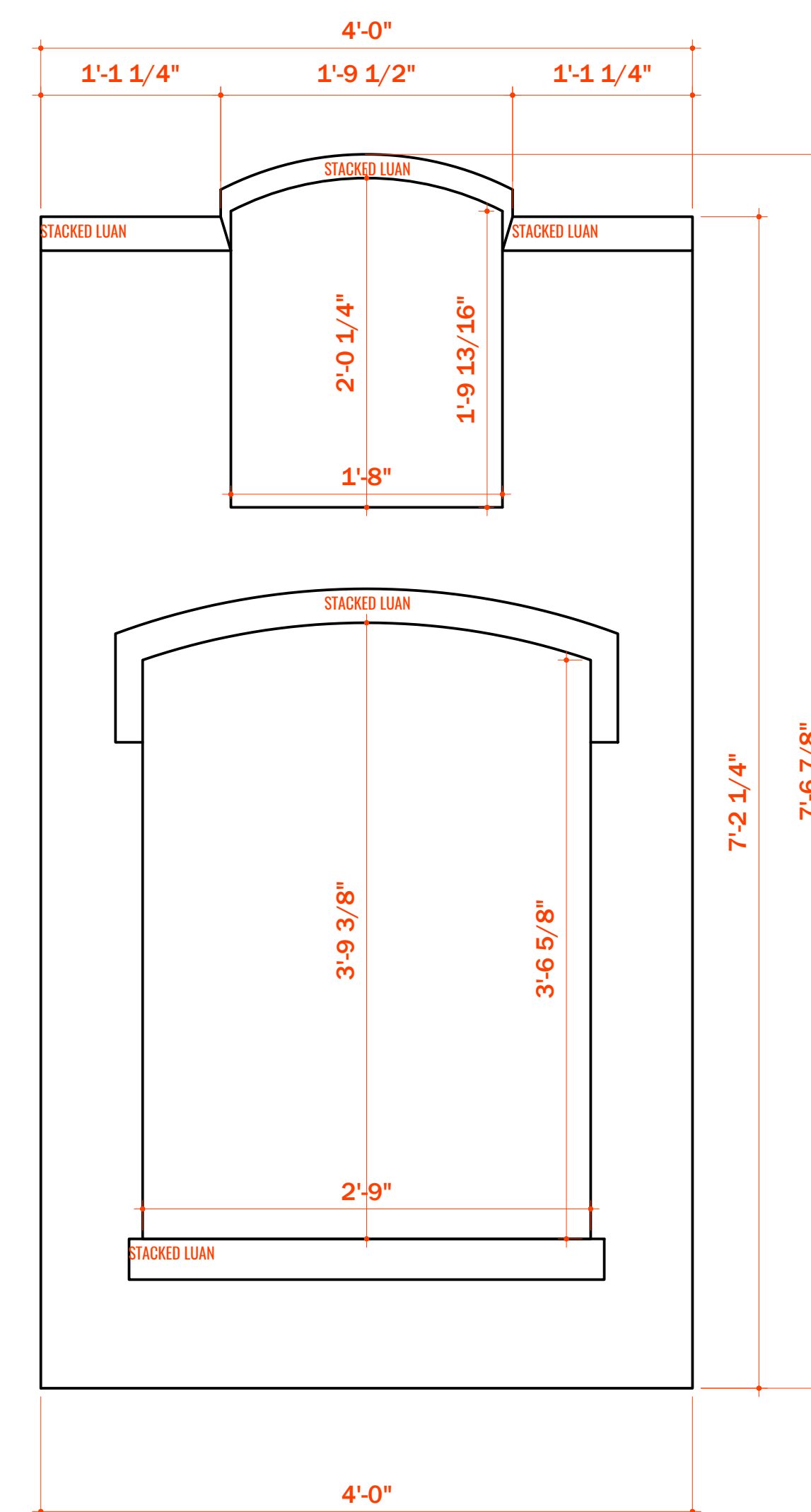
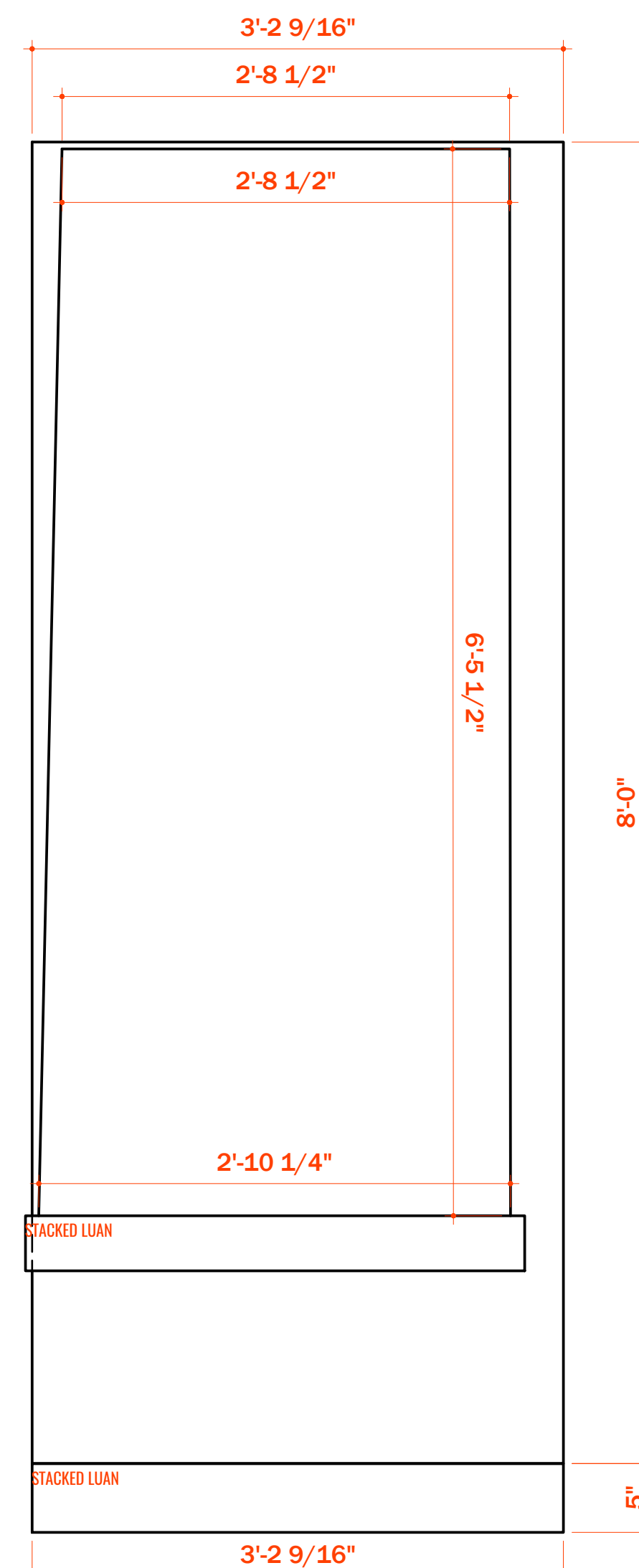
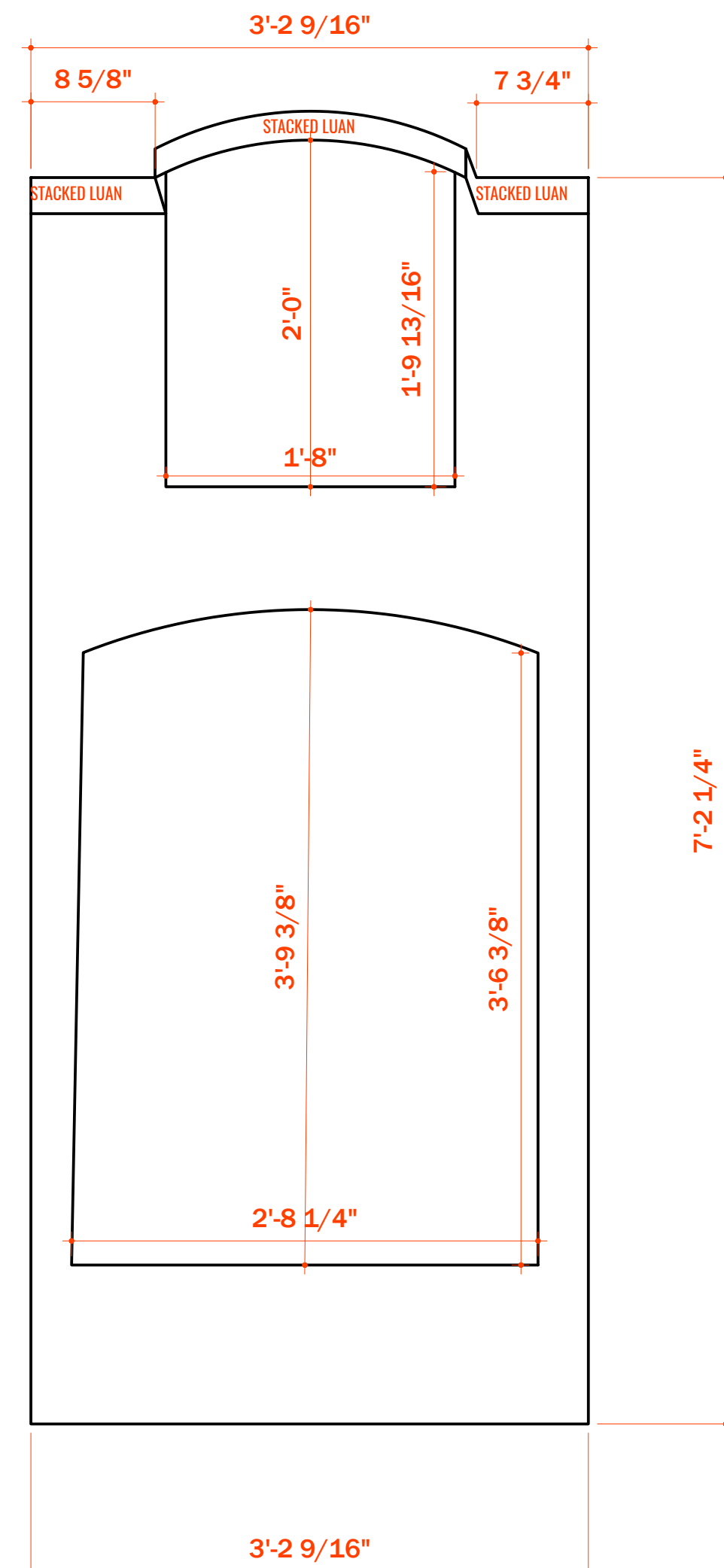
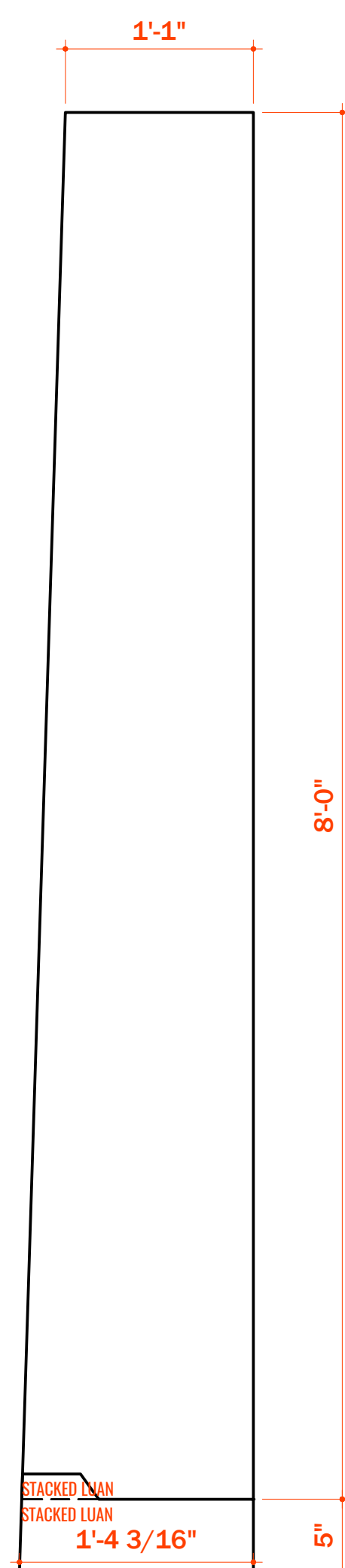
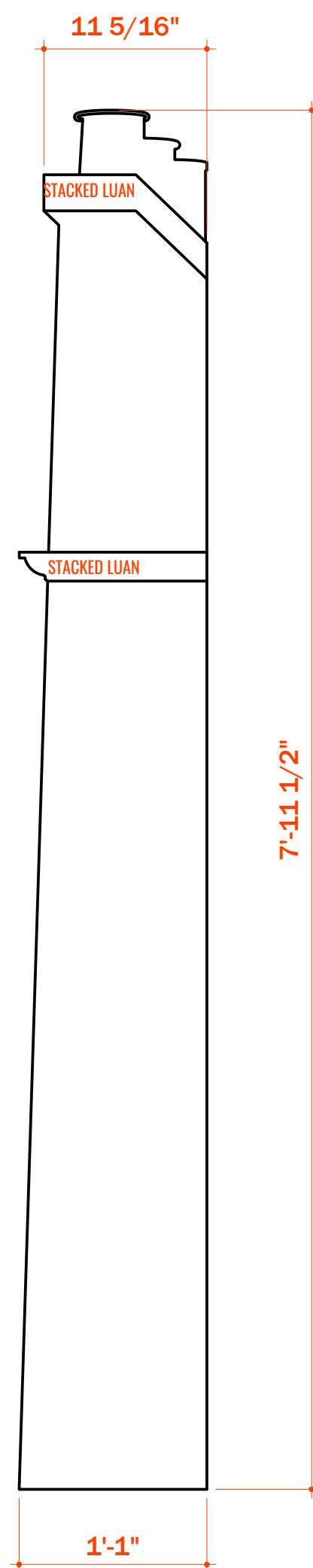
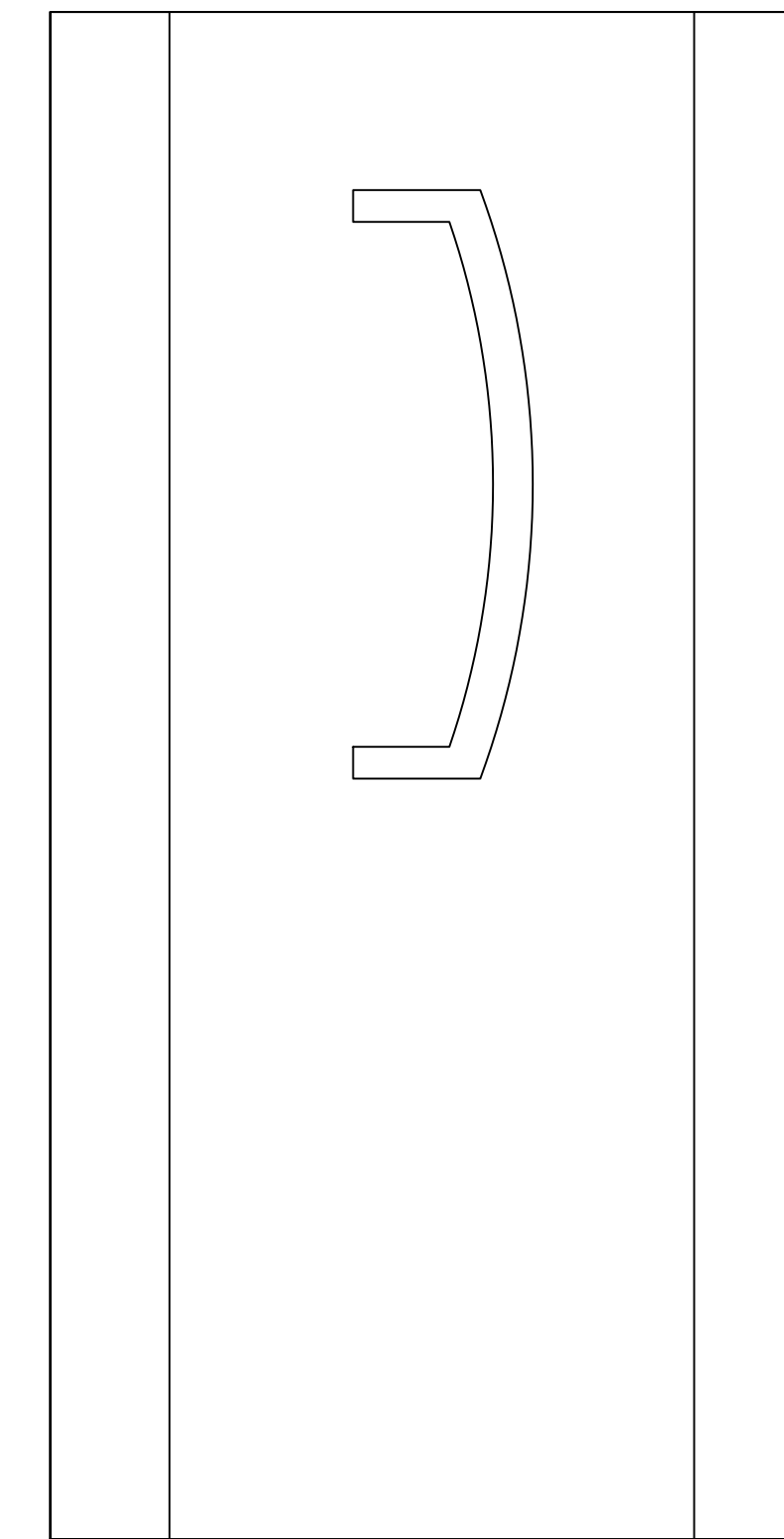
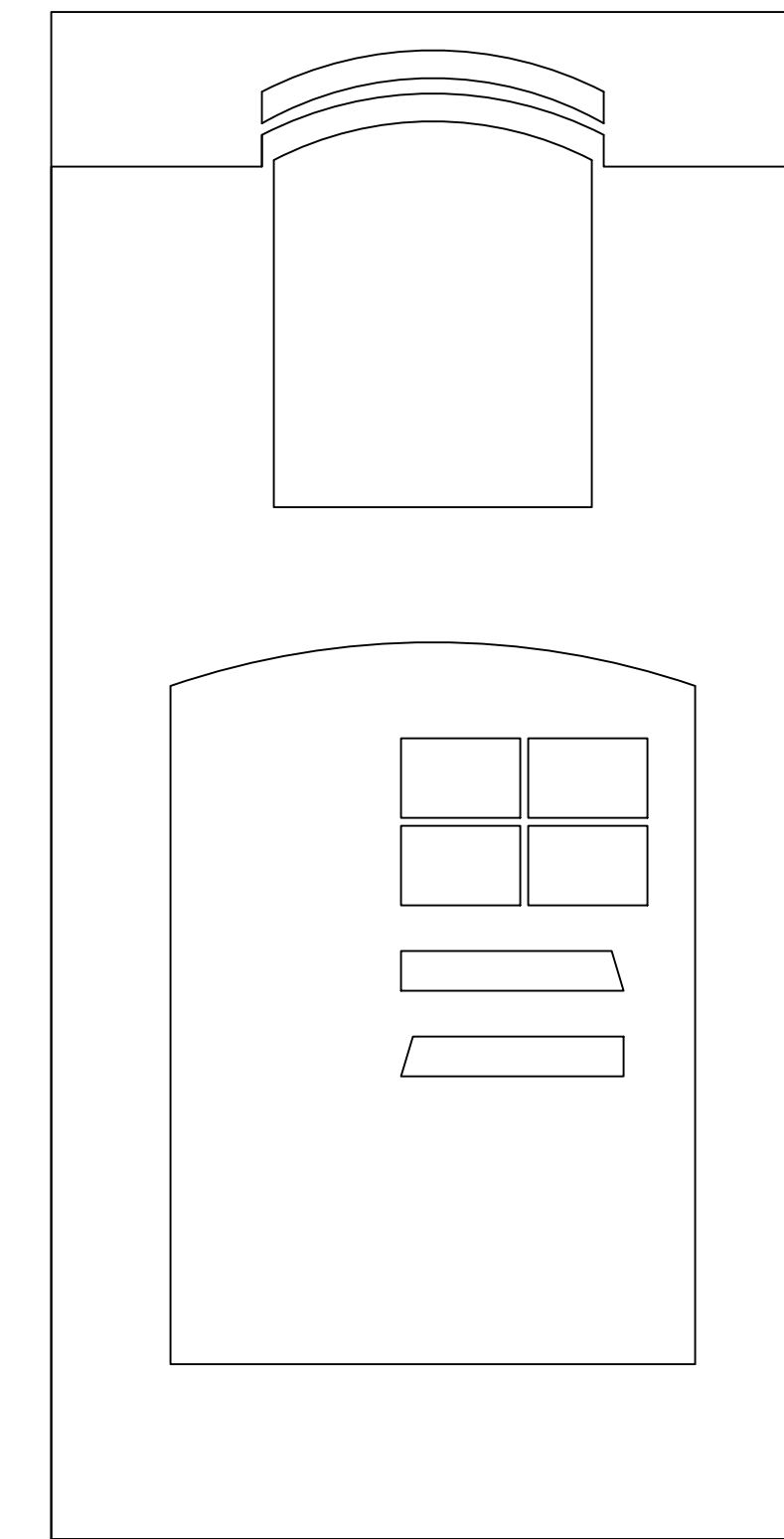
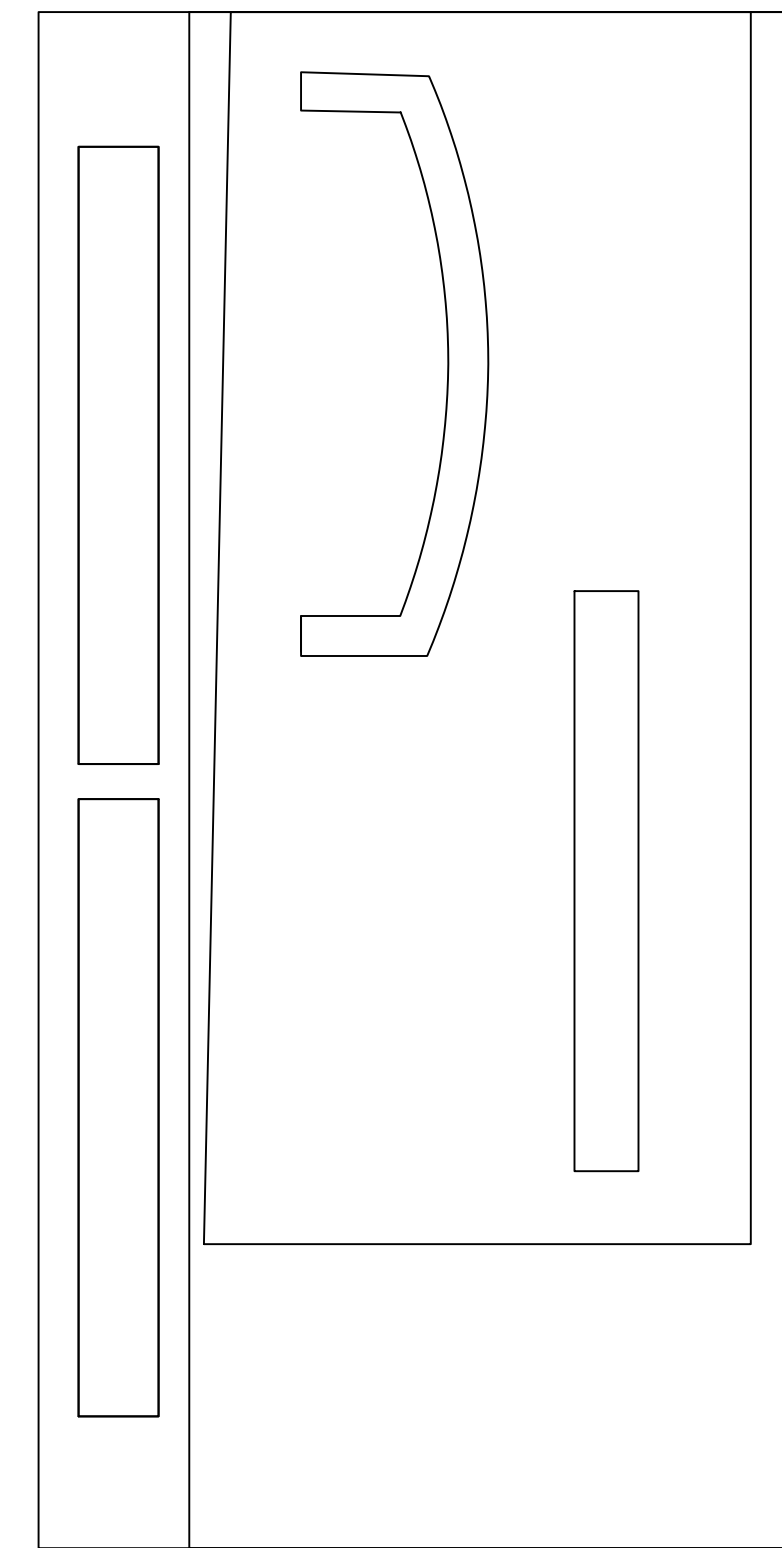
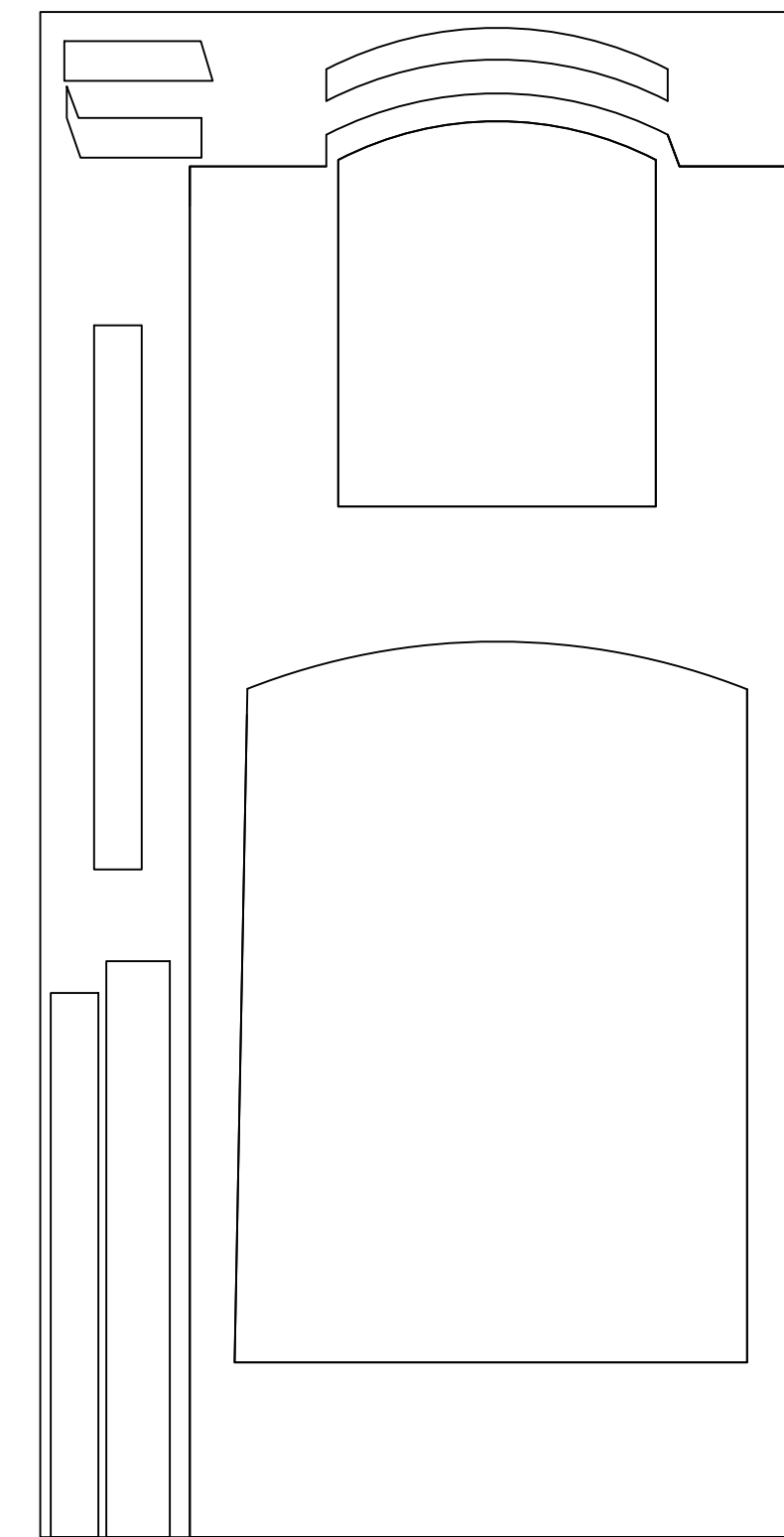
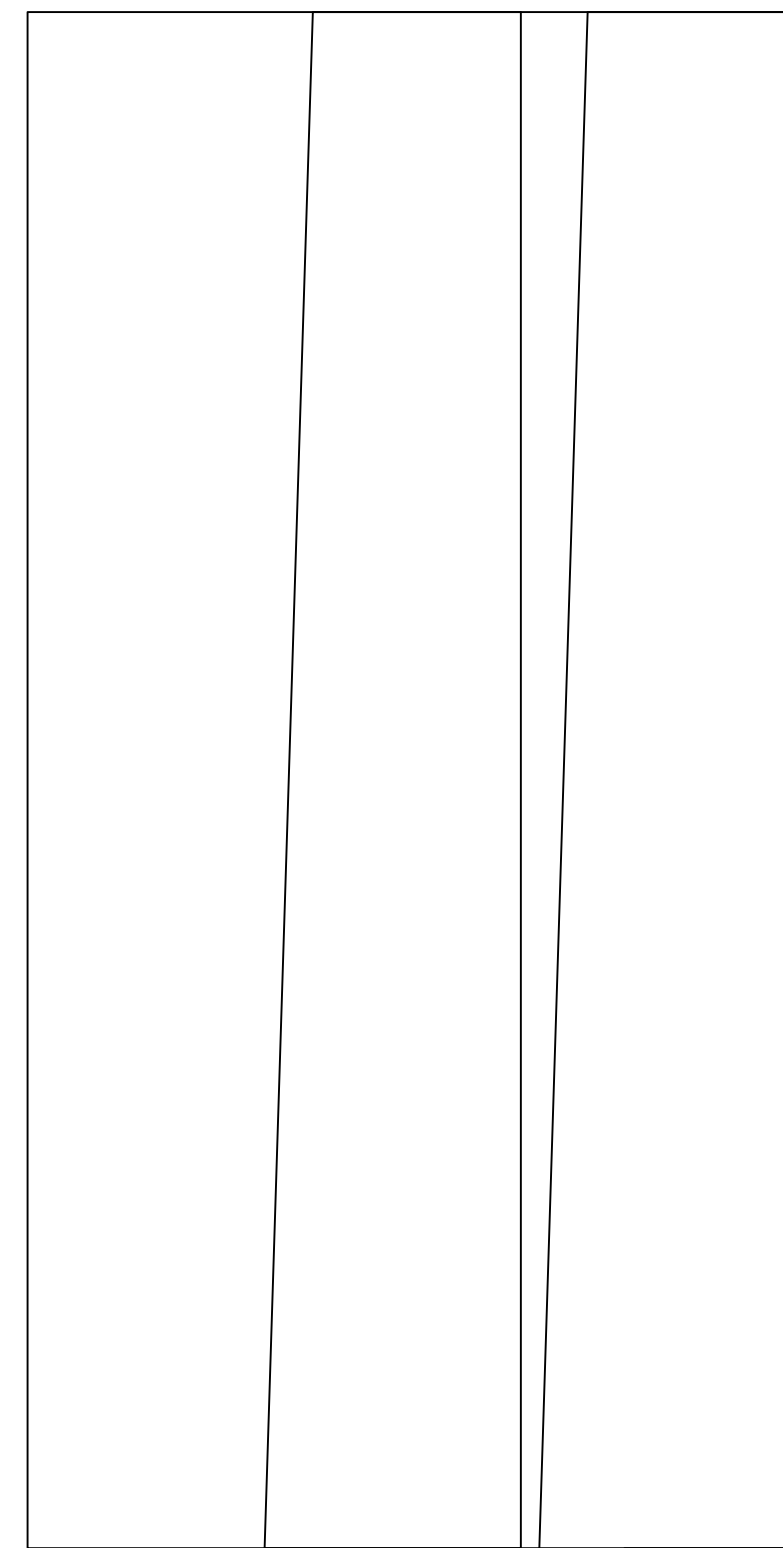
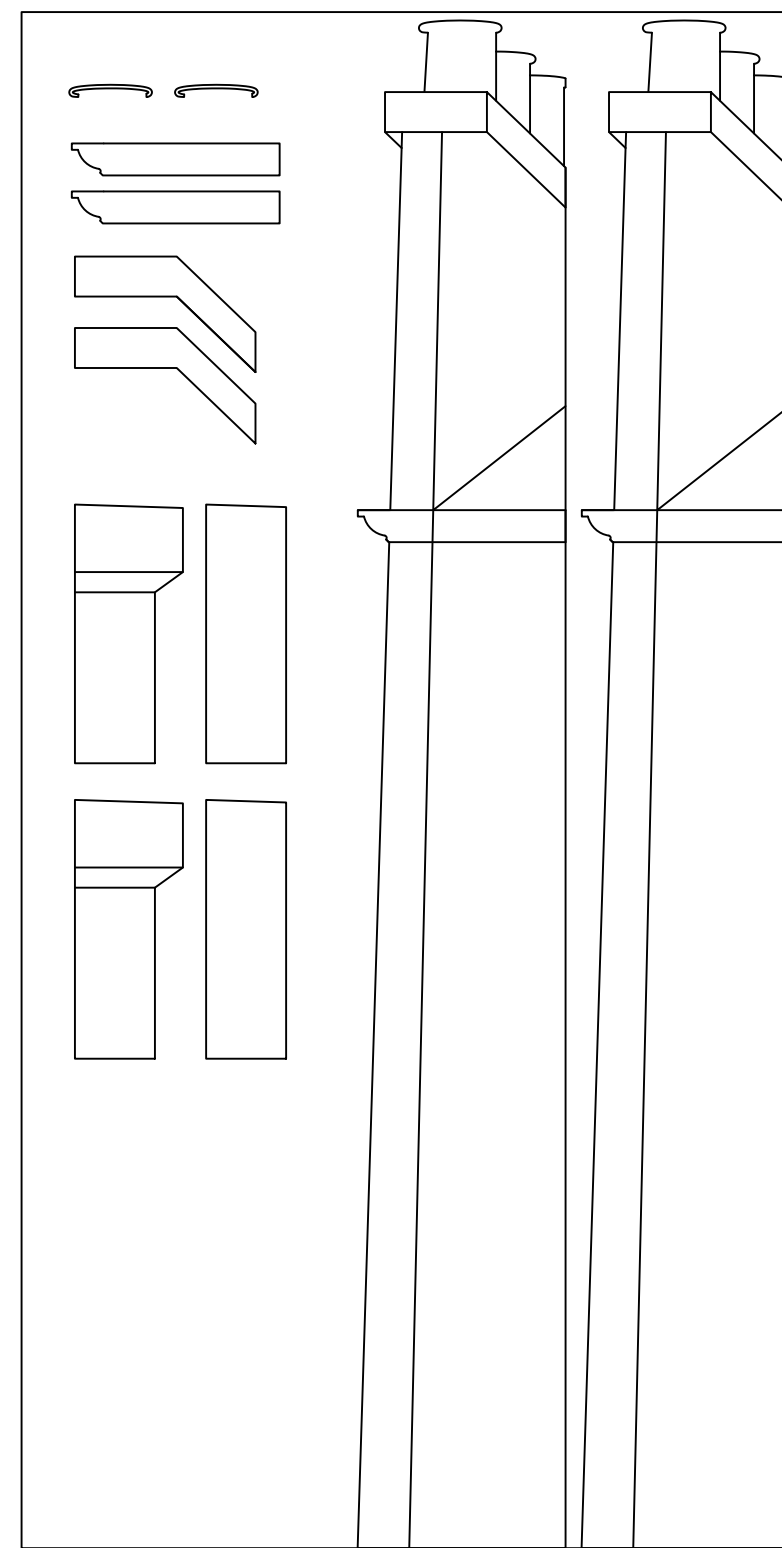
Drafted by
MONSUNTORN "LEO" SURACH

Scale 1"=1'-0"

FLYING WALL

B00

Sheet No. © 2020



BUILD 1

CNC FILE INCLUDED
MATERIAL ARE $\frac{1}{4}$ " LUAN

03/06/2023

Revisions



NOT FOR CONSTRUCTION

Notes

1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

Drafted by

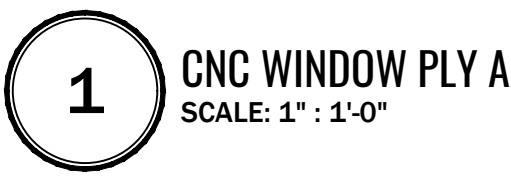
MONSUNTORN "LEO" SURACH

Scale $1''=1'.0''$

FLYING WALL

B1.1

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CNC FILE INCLUDED
MATERIAL ARE 3/4" AB PLY.



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2. DIMENSION BASED ON DLA & TMP
VERSION.

3. FOR TECHNICAL DESIGN CLASS AT
UGSD.

MONSUNTORN "LEO" SURACH

1'-0"

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Notes

1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

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Scale

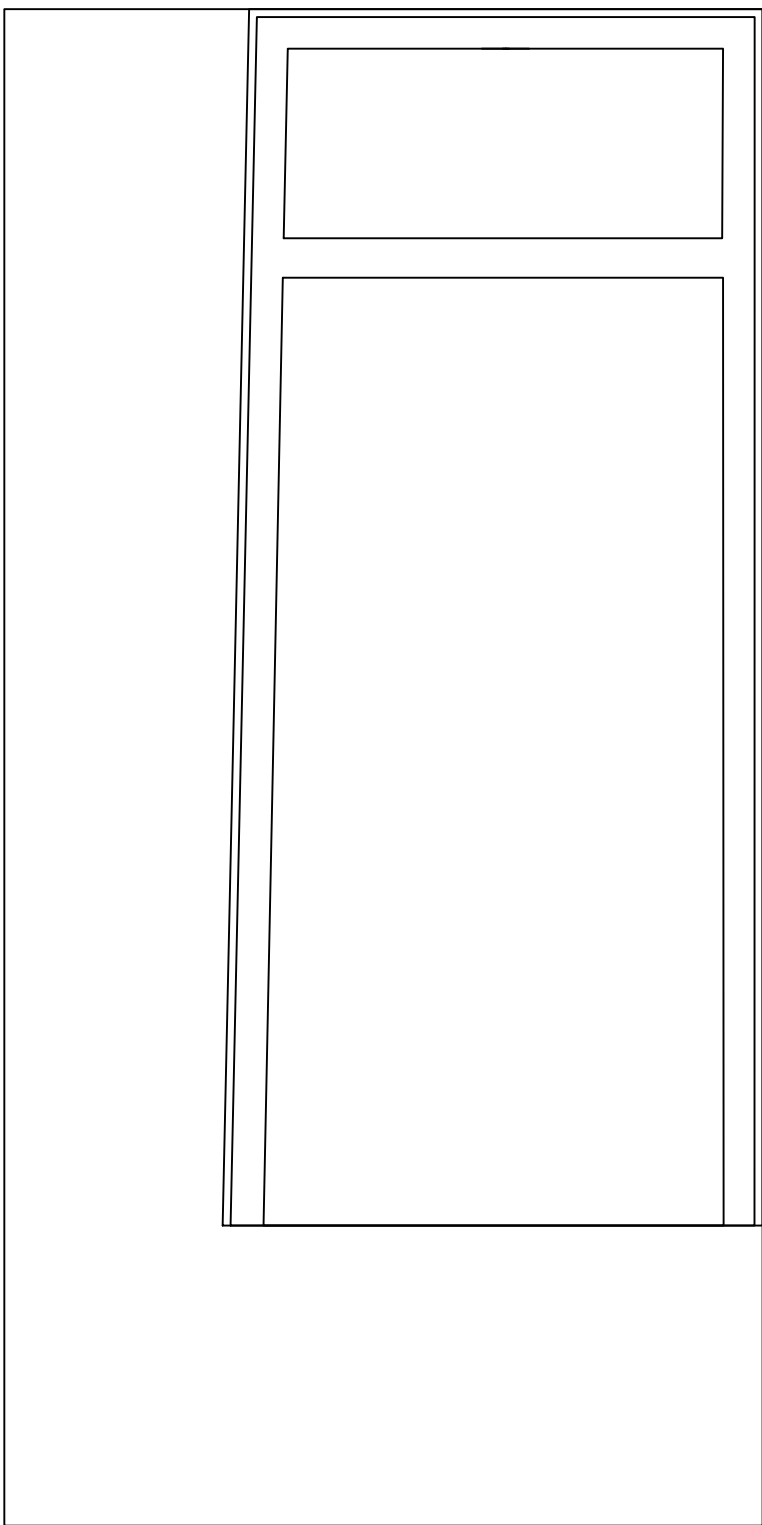
1"=1'-0"

FLYING WALL

B1.3

BUILD 2

CNC FILE INCLUDED
3/4" AB PLY.

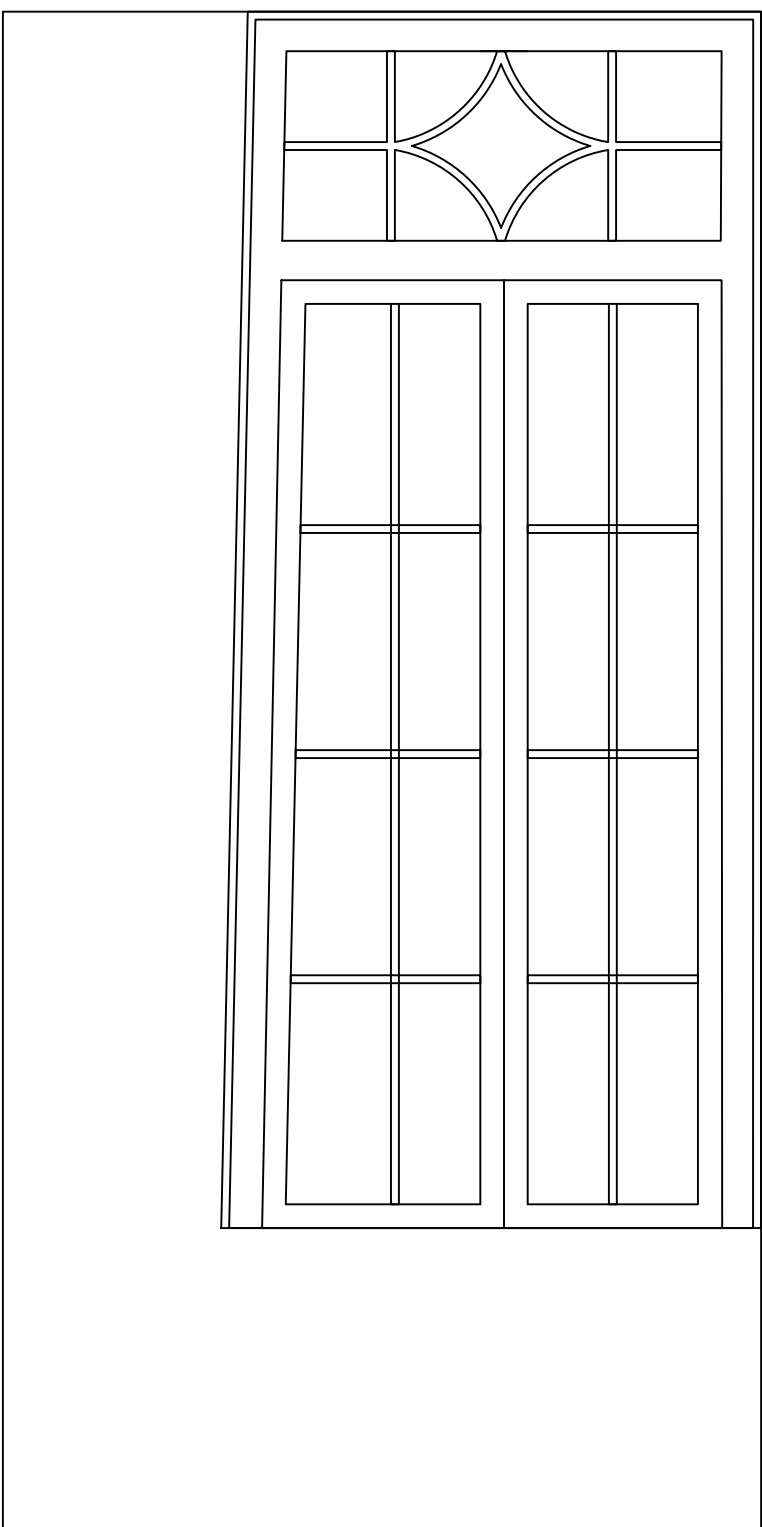


1

CNC WINDOW PLY B
SCALE: 1" : 1'-0"

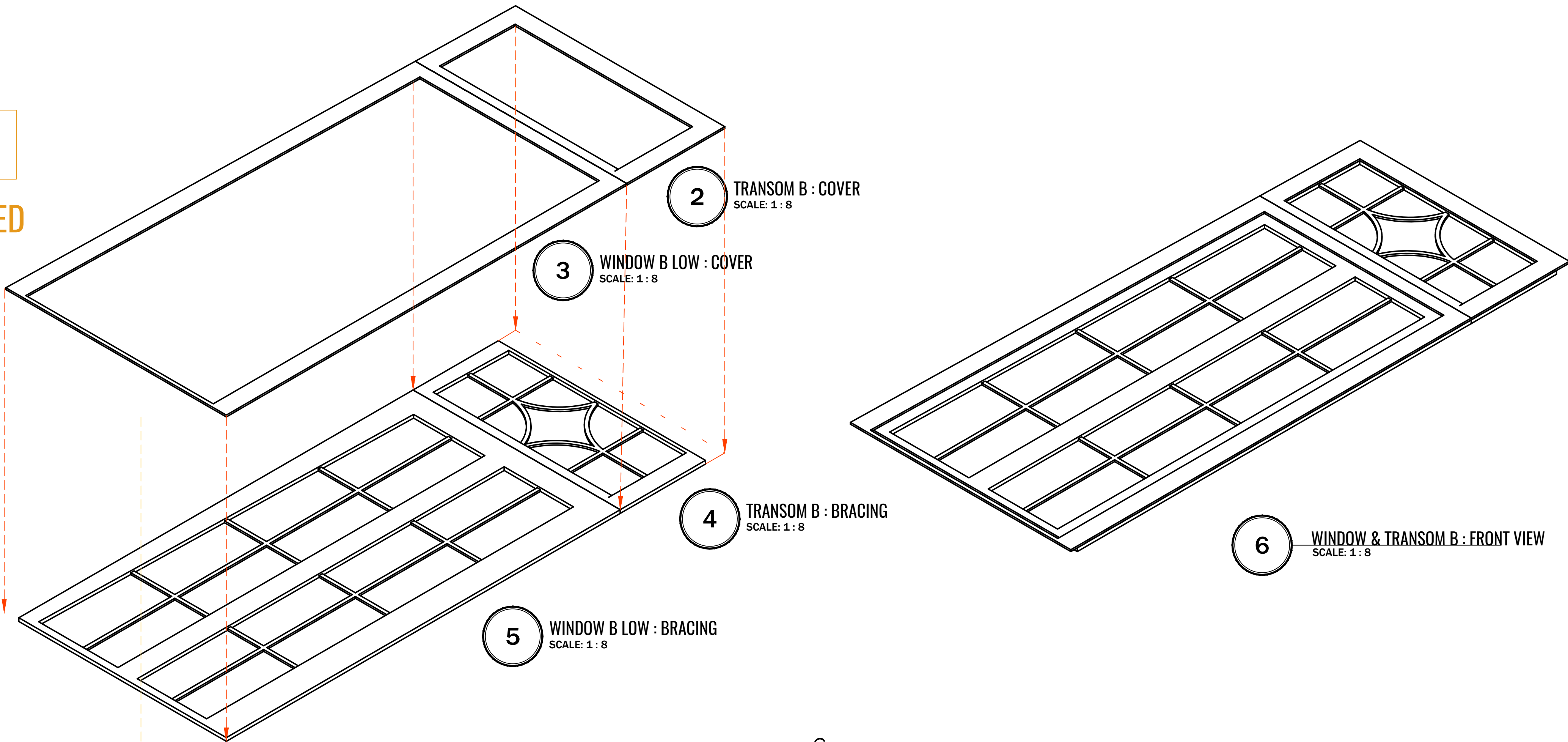
BUILD 2

CNC FILE INCLUDED
3/4" AB PLY.



2

CNC WINDOW PLY C
SCALE: 1" : 1'-0"



2

TRANSOM B : COVER
SCALE: 1 : 8

3

WINDOW B LOW : COVER
SCALE: 1 : 8

4

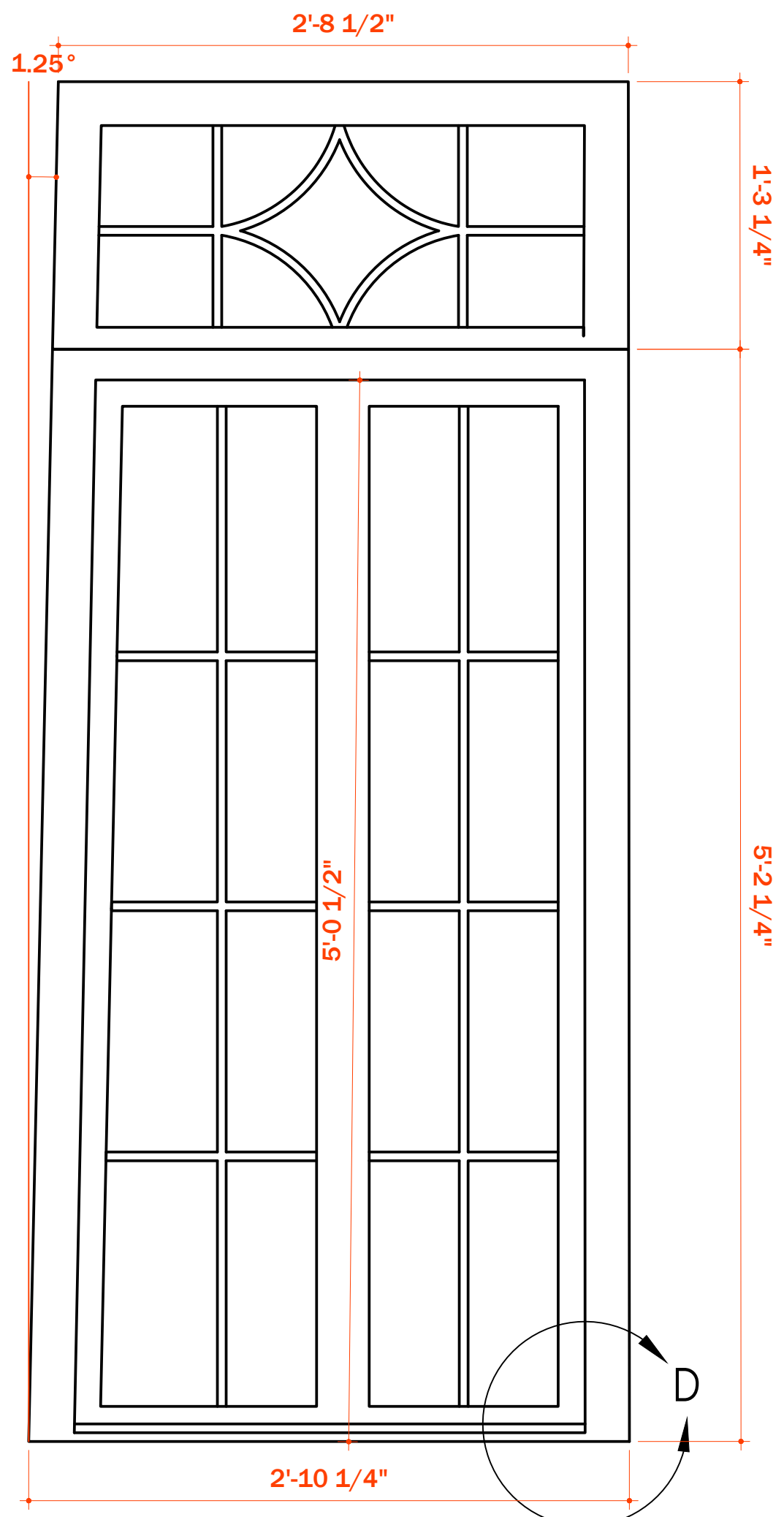
TRANSOM B : BRACING
SCALE: 1 : 8

5

WINDOW B LOW : BRACING
SCALE: 1 : 8

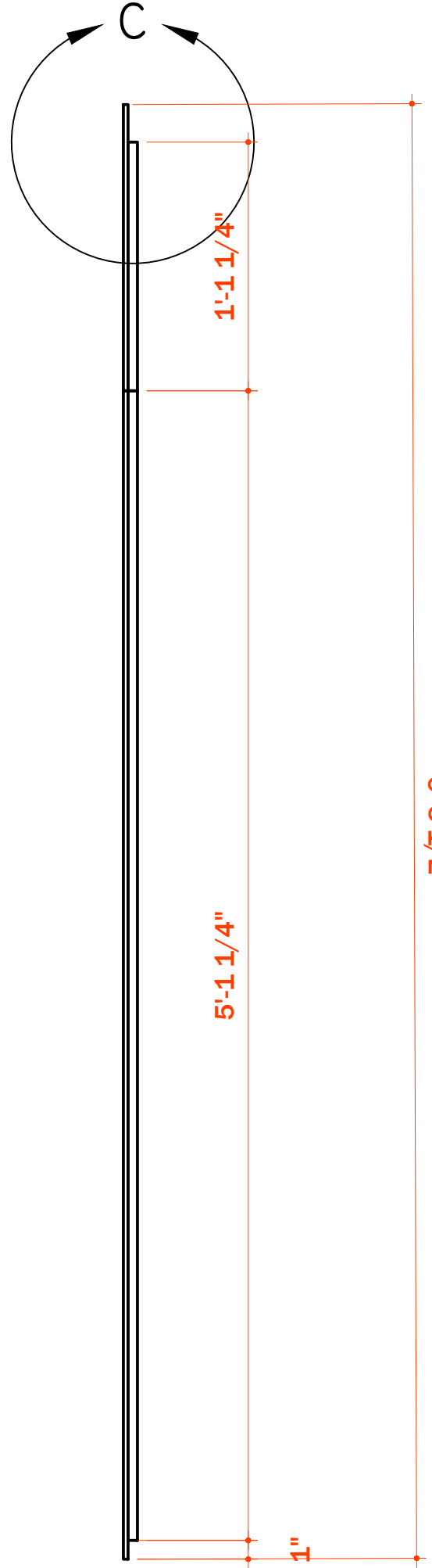
6

WINDOW & TRANSOM B : FRONT VIEW
SCALE: 1 : 8



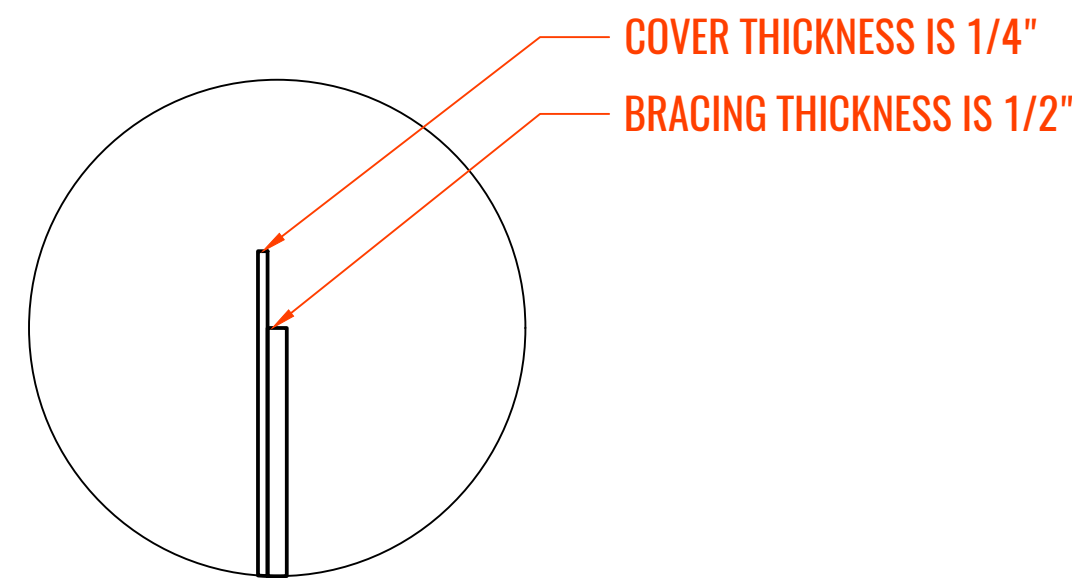
7

WINDOW & TRANSOM B : FRONT VIEW
SCALE: 1 : 8



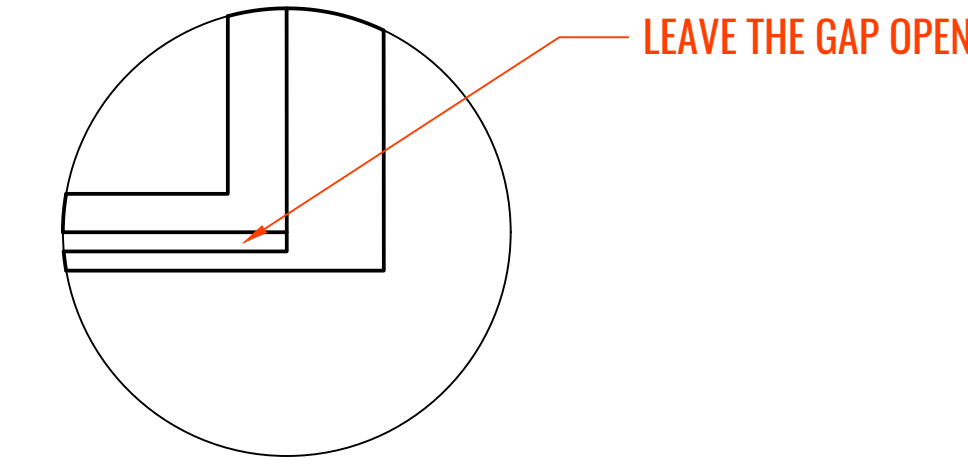
8

WINDOW & TRANSOM B : SIDE VIEW
SCALE: 1 : 8



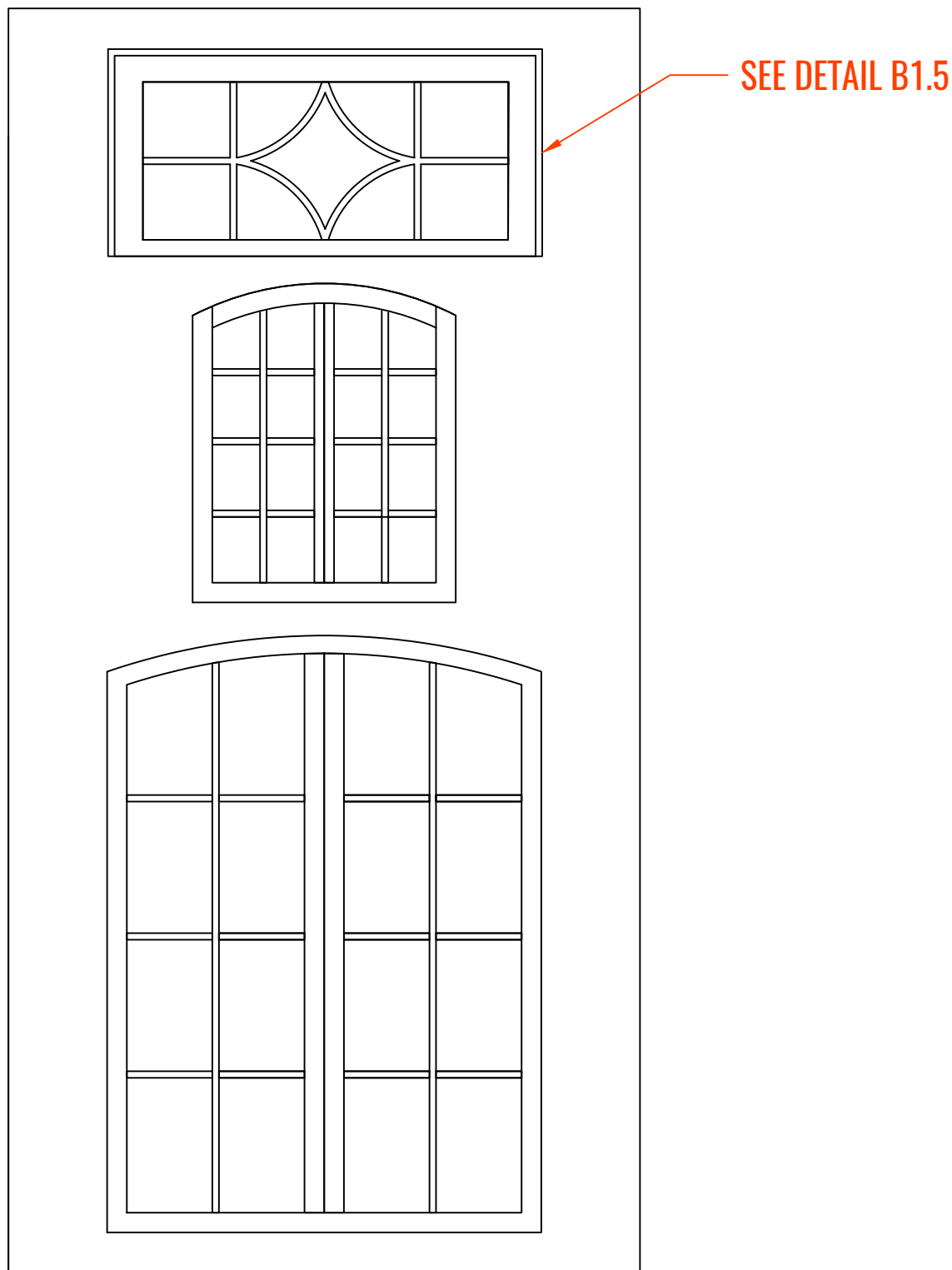
C

DETAIL C
SCALE: 1 : 5



D

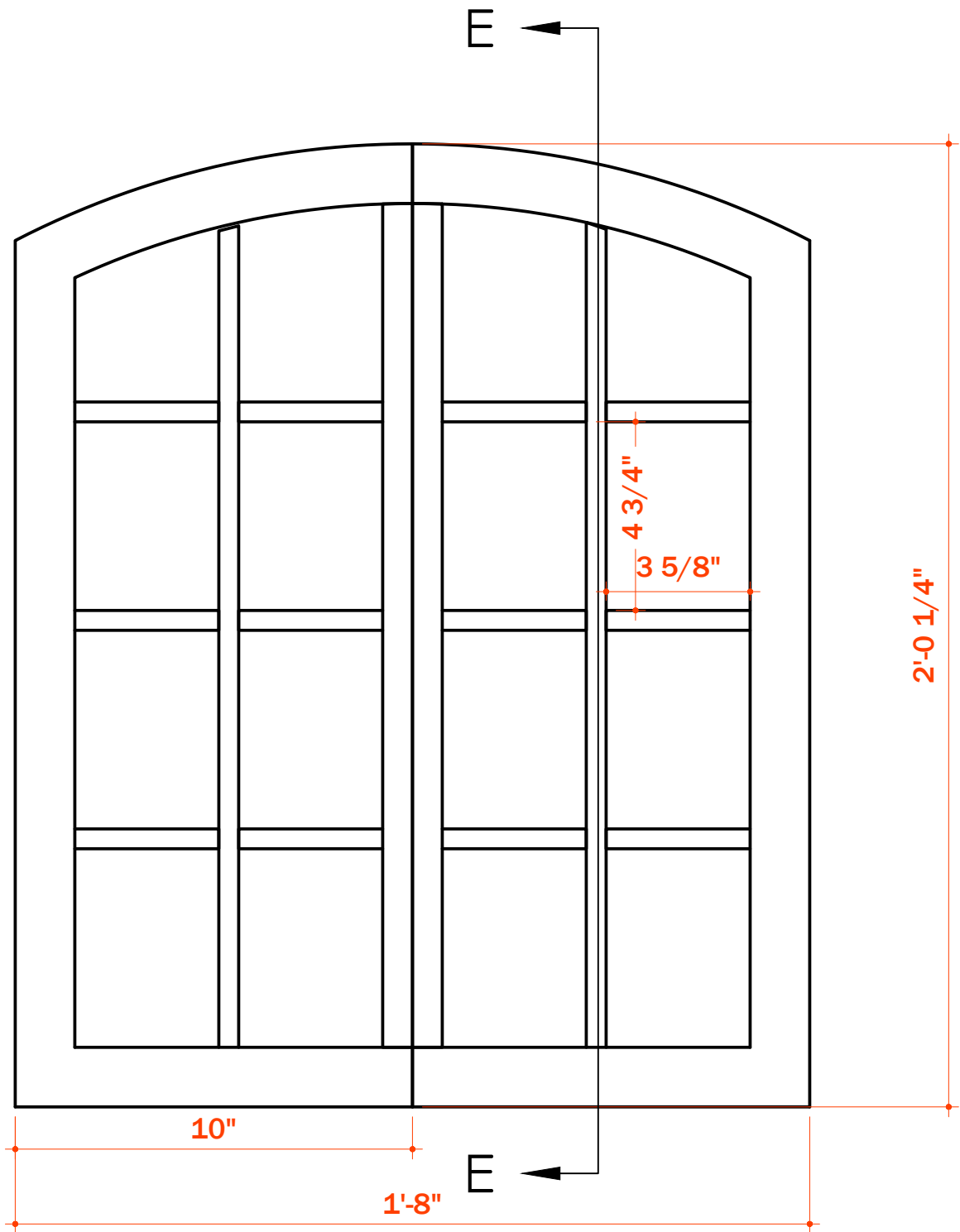
DETAIL D
SCALE: 1 : 5



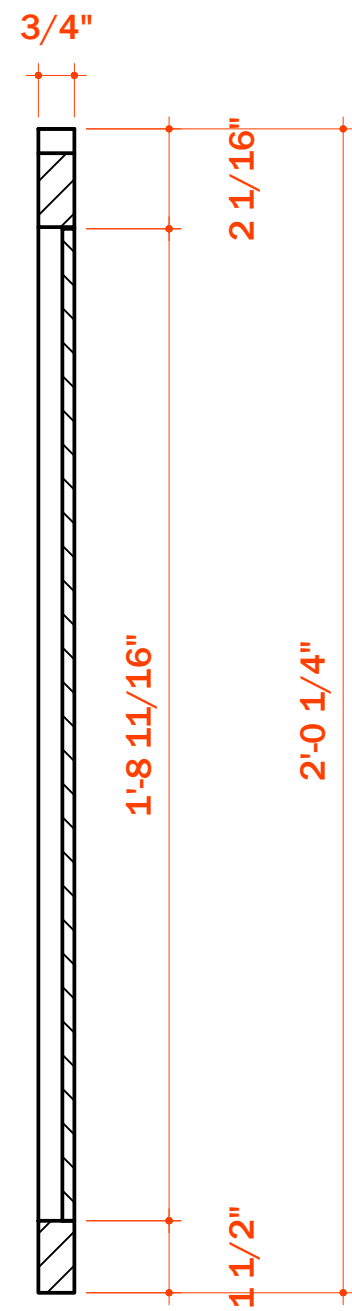
1 CNC WINDOW PLY D
SCALE: 1" : 1'-0"

BUILD 1

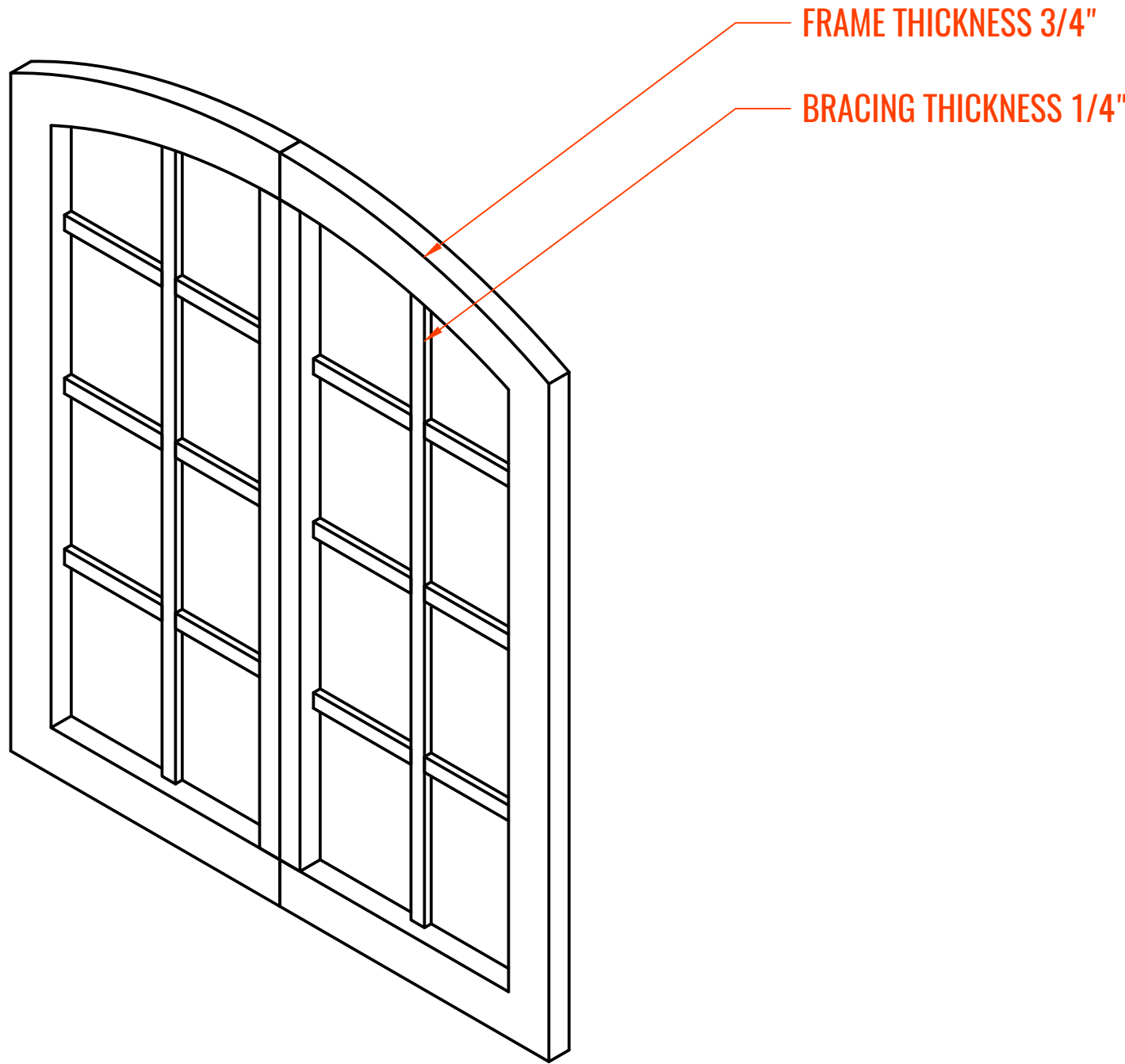
CNC FILE INCLUDED
MATERIAL ARE 3/4" AB PLY.



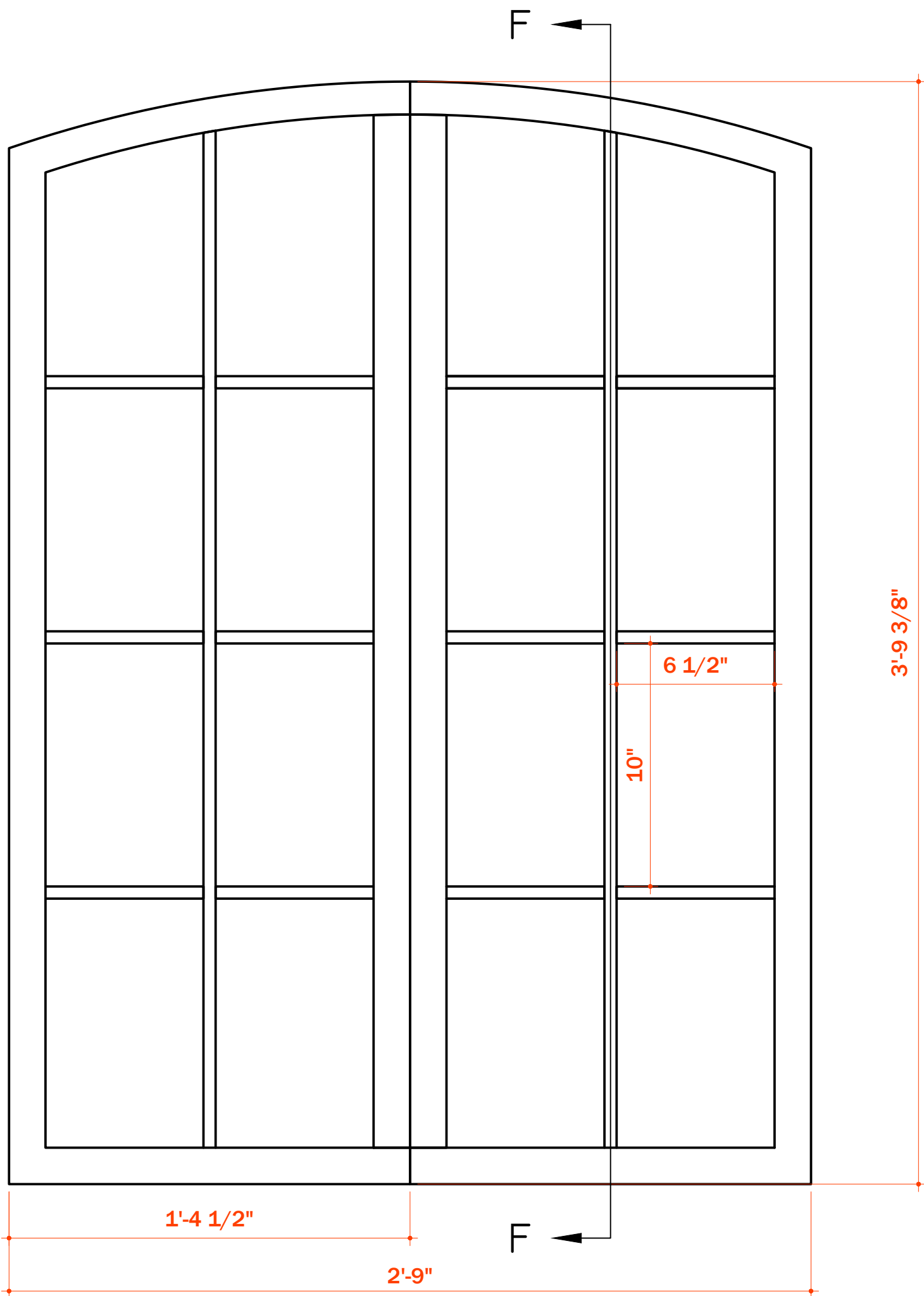
2 WINDOW TOP C : FRONT VIEW
SCALE: 1" : 1'-0"



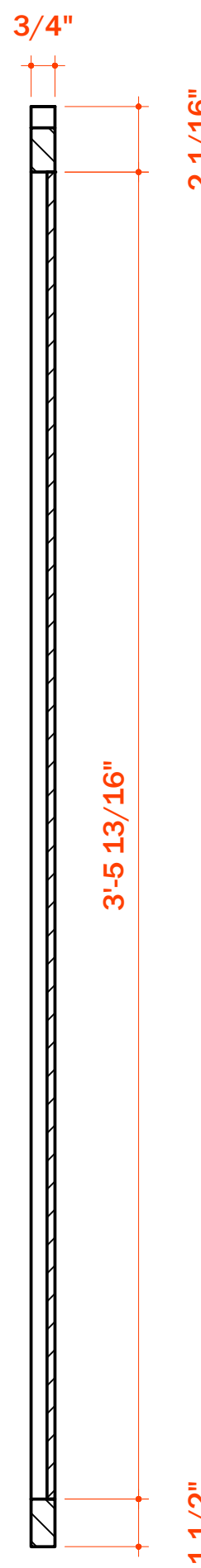
E SECTION E
SCALE: 1" : 1'-0"



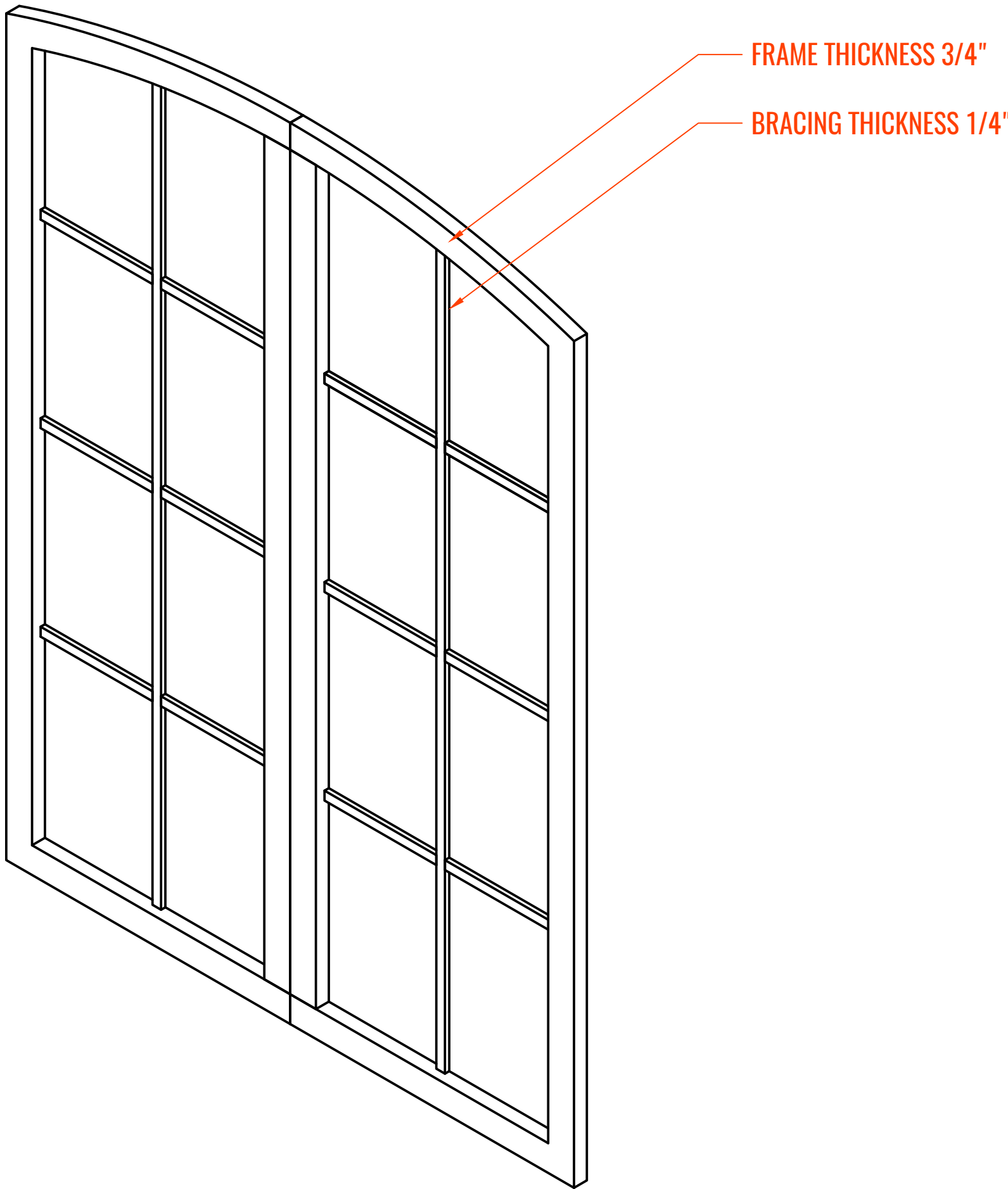
3 WINDOW TOP C : ISO
SCALE: 1" : 1'-0"



4 WINDOW MID C : FRONT VIEW
SCALE: 1" : 1'-0"



F SECTION F
SCALE: 1" : 1'-0"



5 WINDOW MID C : ISO
SCALE: 1" : 1'-0"

03/06/2023

Revisions



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Notes

1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

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MONSUNTORN "LEO" SURACH

Scale 1"=1'-0"

FLYING WALL

B1.4



03/06/2023

NOT FOR CONSTRUCTION

1. DIMENSION BASED ON DLA & TMP
VERSION.

2. FOR TECHNICAL DESIGN CLASS AT
MGSD.

Scale 1"=1'-0"

B1.5

2020



CNC FILE INCLUDED
MATERIAL ARE 3/4" AB PLY.

03/06/2023

Revisions



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Notes

1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

Drafted by

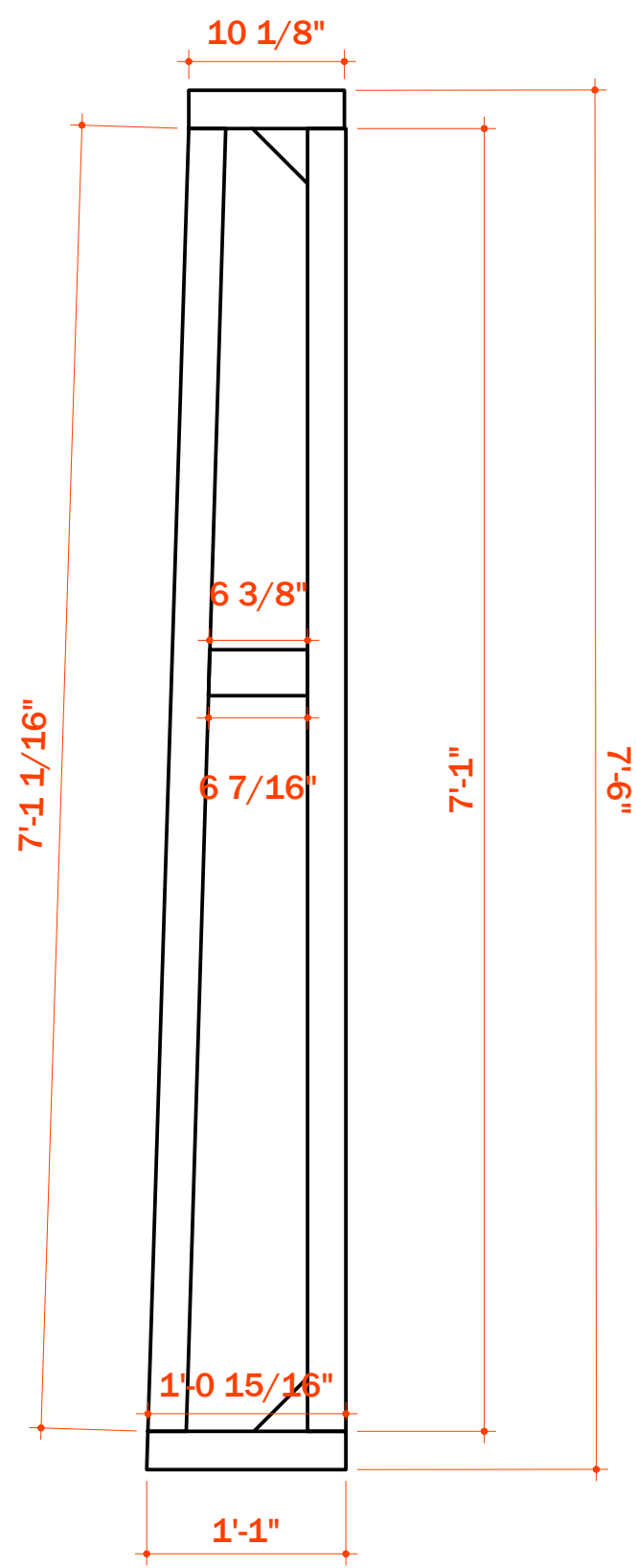
MONSUNTORN "LEO" SURACH

Scale 1"=1'-0"

FLYING WALL

C1.1

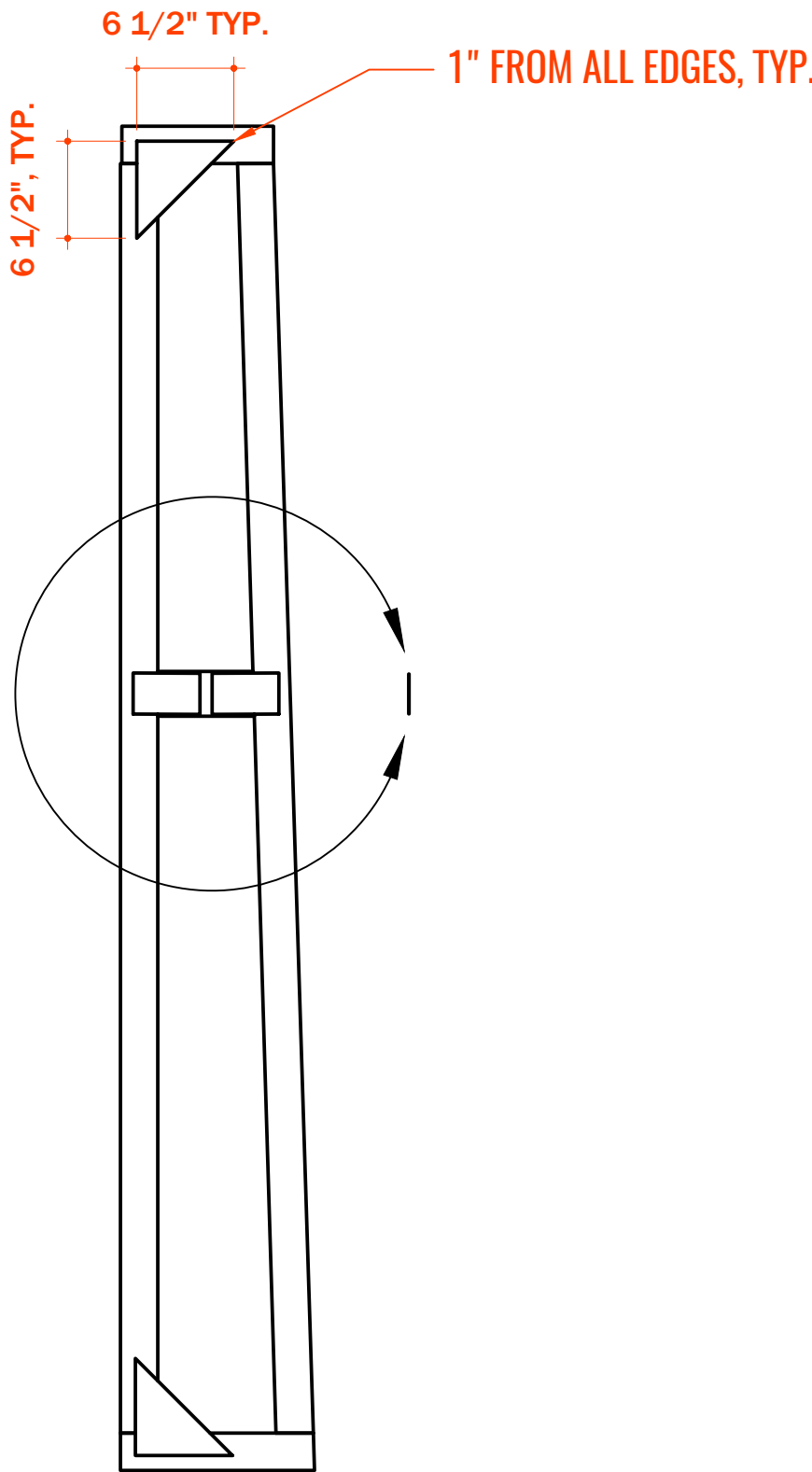
Sheet No. © 2020



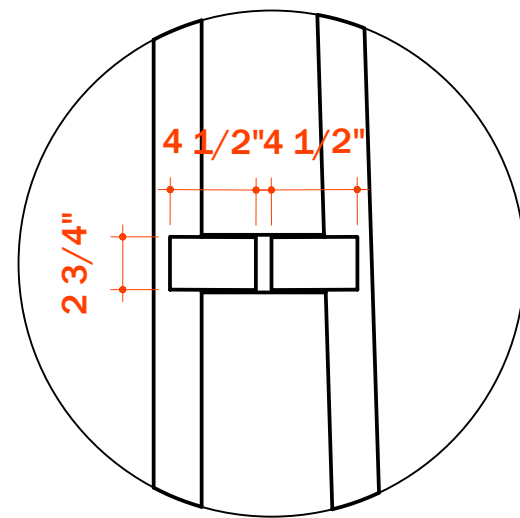
1 PANEL C TOP : FRONT VIEW
SCALE: 1/2" : 1'-0"



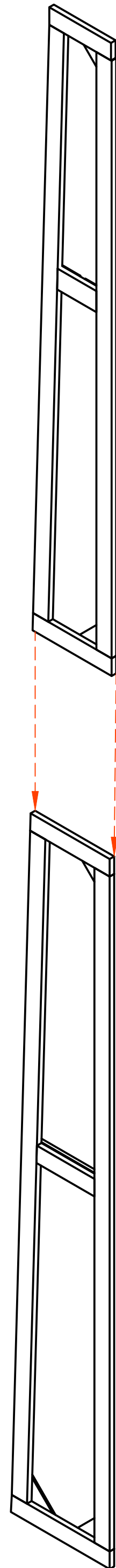
2 PANEL C TOP : SIDE VIEW
SCALE: 1/2" : 1'-0"



3 PANEL C TOP : BACK VIEW
SCALE: 1/2" : 1'-0"



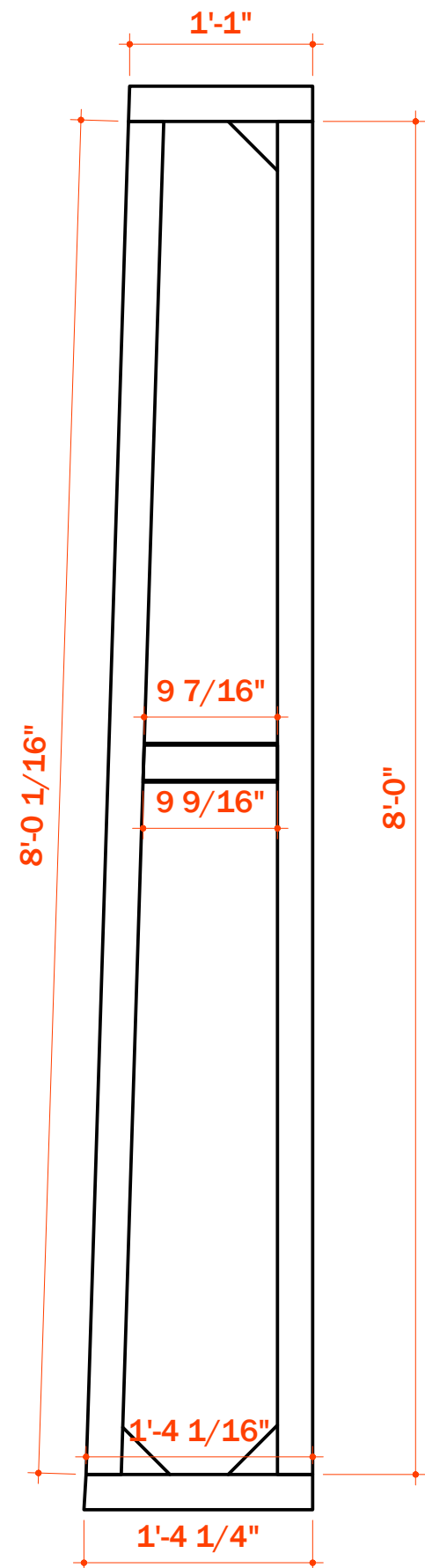
I DETAIL I
SCALE: 1/2" : 1'-0"



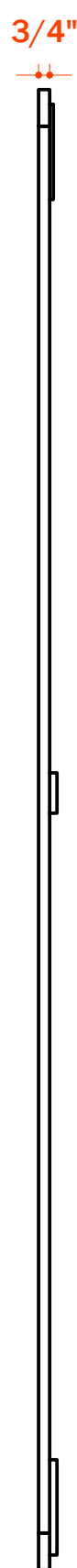
BUILD 2

MATERIAL :
1X3 LUMBER FOR STRUCTURE
1/4" PLY FOR SUPPORT

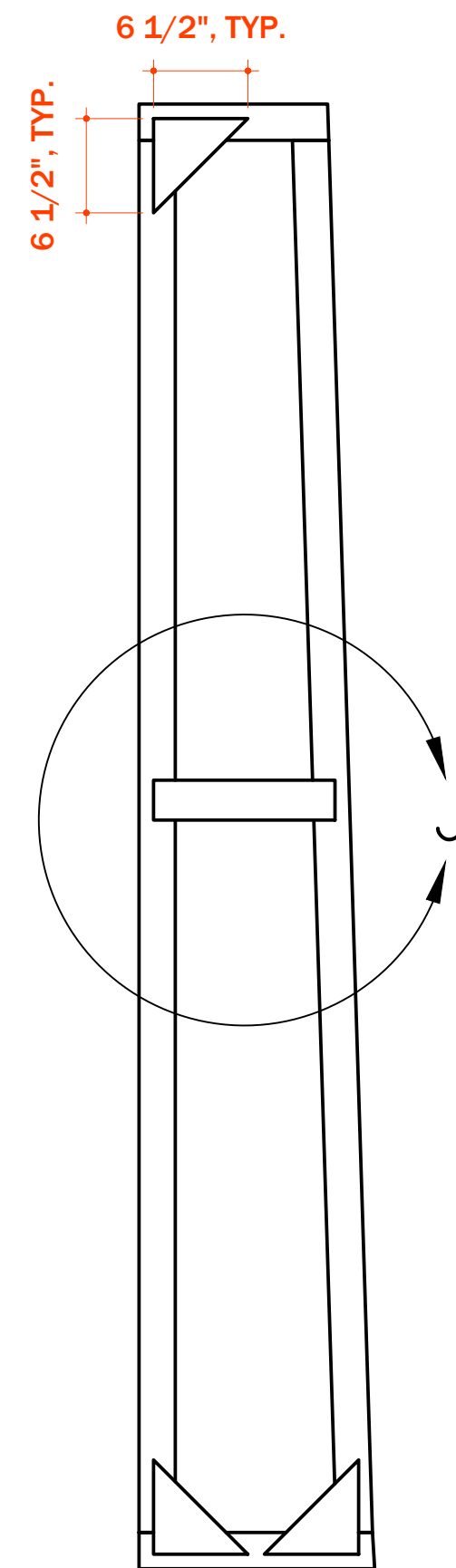
7 PANEL C TOP : ISO
SCALE: 1/2" : 1'-0"



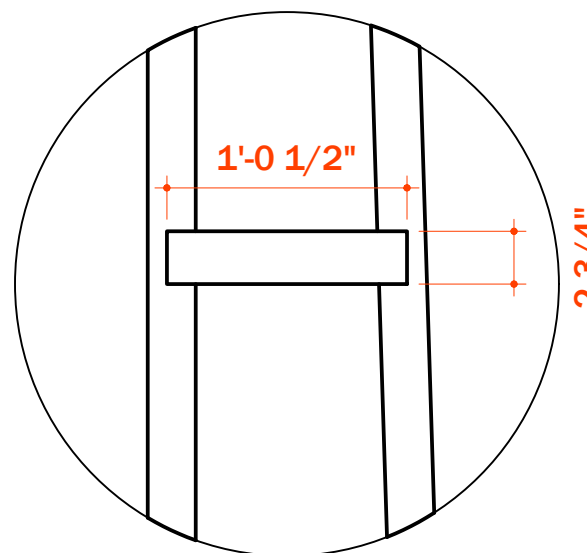
4 PANEL C LOW : FRONT VIEW
SCALE: 1/2" : 1'-0"



5 PANEL C LOW : SIDE VIEW
SCALE: 1/2" : 1'-0"



6 PANEL C LOW : BACK VIEW
SCALE: 1/2" : 1'-0"

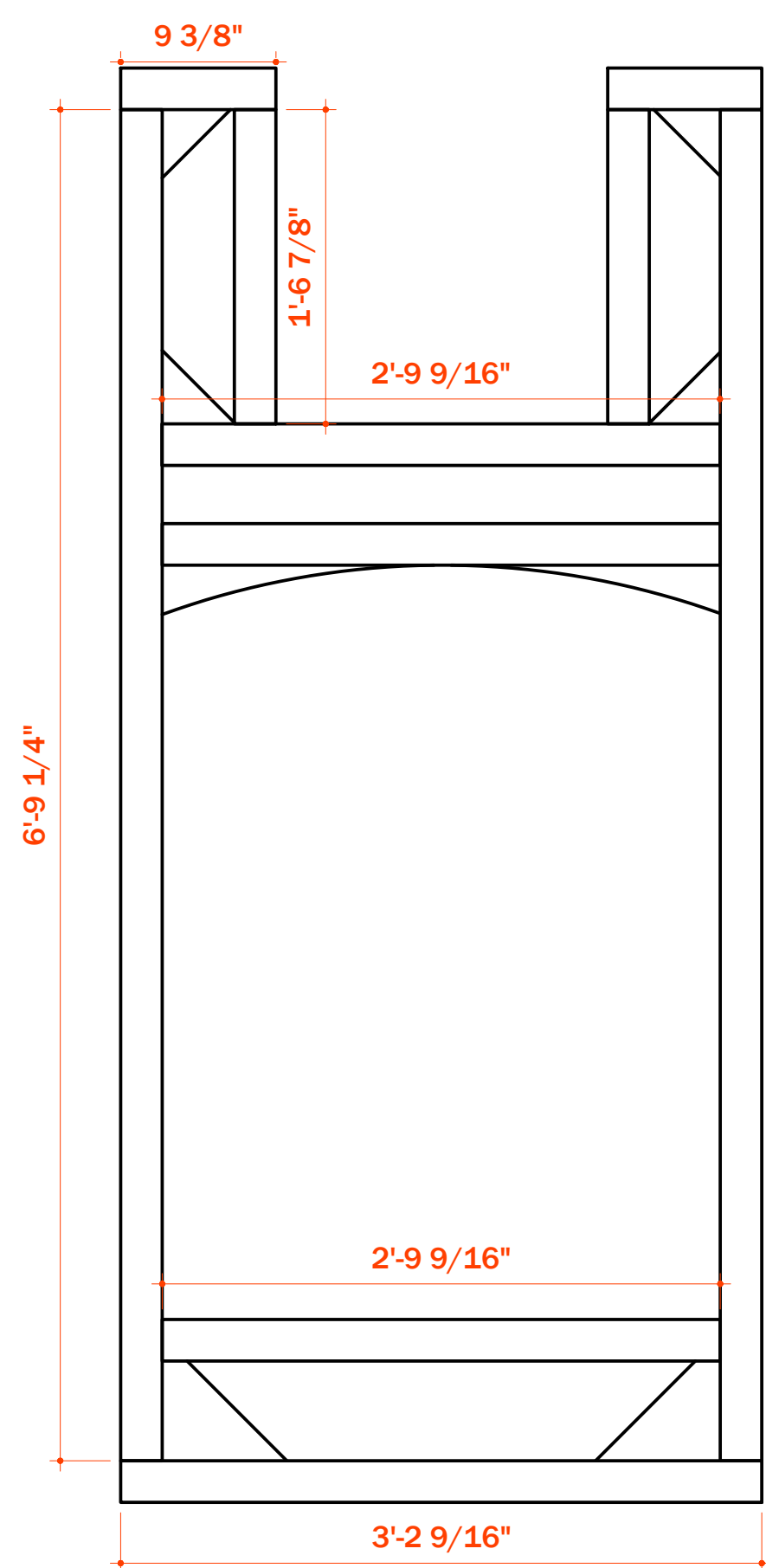


J DETAIL J
SCALE: 1/2" : 1'-0"

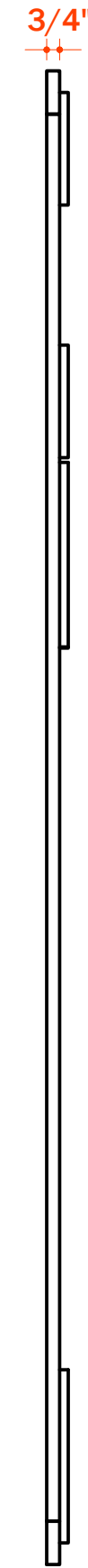
BUILD 2

MATERIAL :
1X3 LUMBER FOR STRUCTURE
1/4" PLY FOR SUPPORT

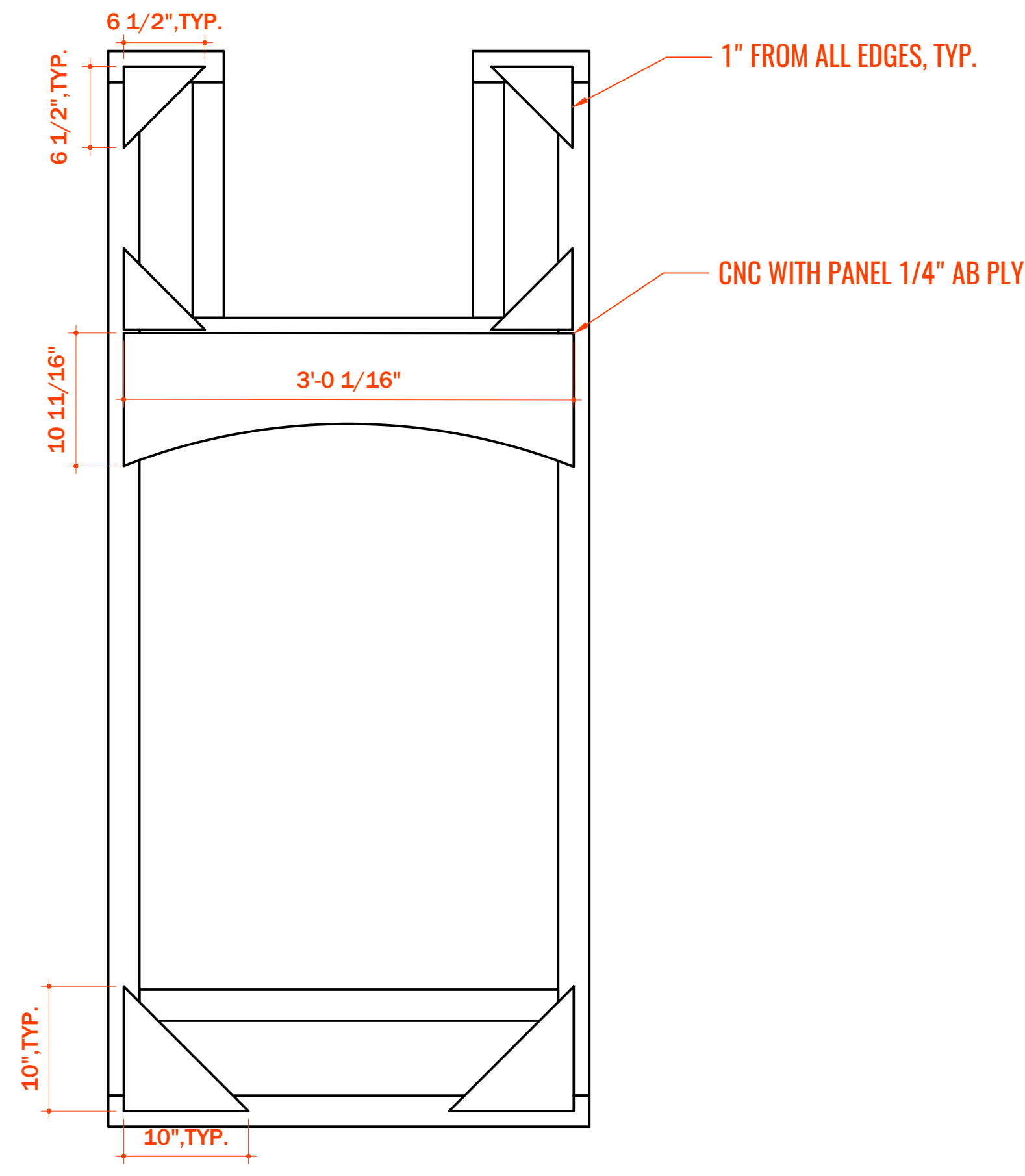
8 PANEL C LOW : ISO
SCALE: 1/2" : 1'-0"



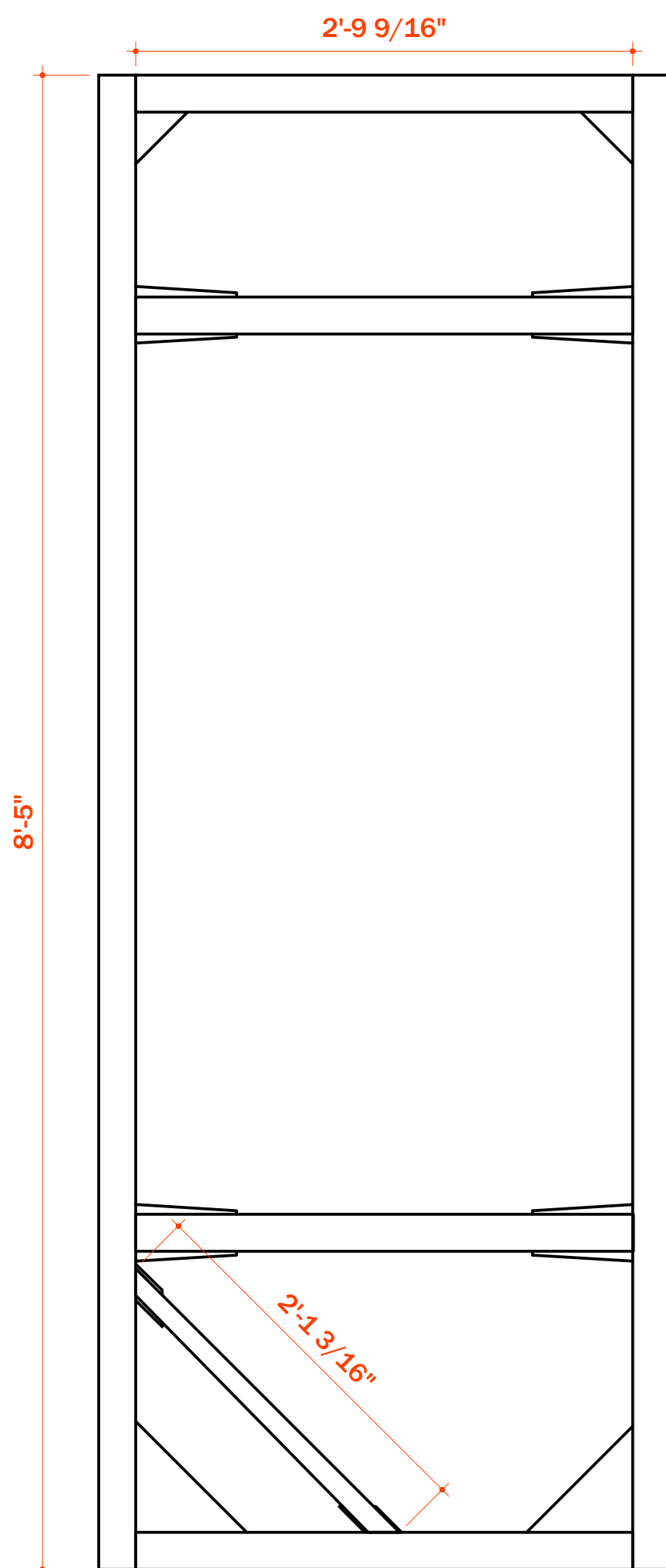
1 PANEL B TOP : FRONT VIEW
SCALE: 1/2" : 1'-0"



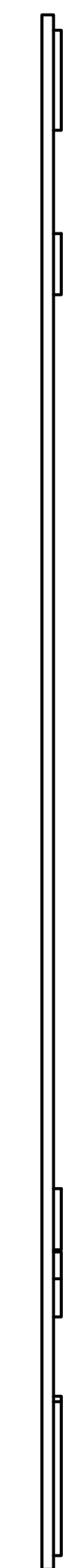
2 PANEL B TOP : SIDE VIEW
SCALE: 1/2" : 1'-0"



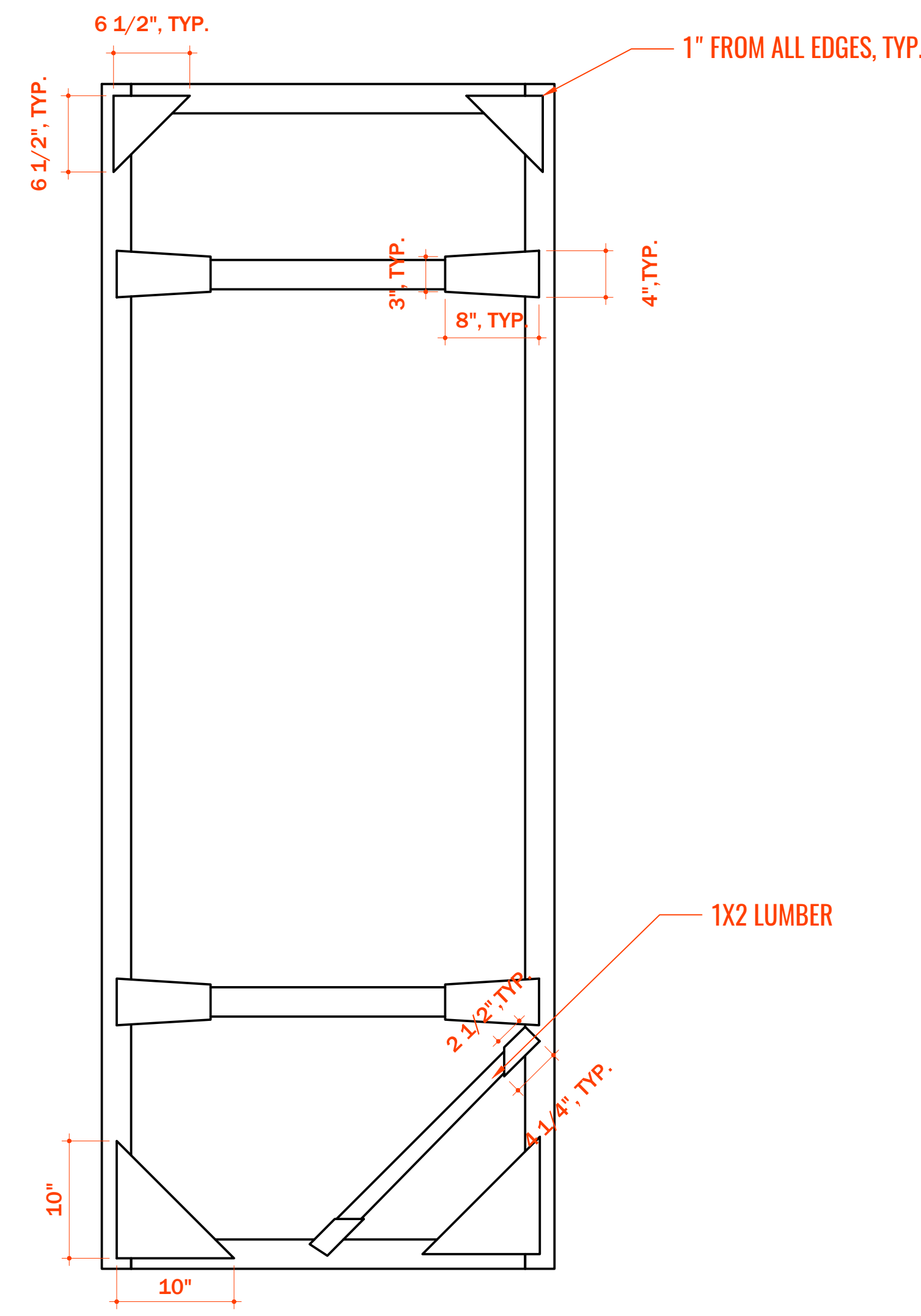
3 PANEL B TOP : BACK VIEW
SCALE: 1/2" : 1'-0"



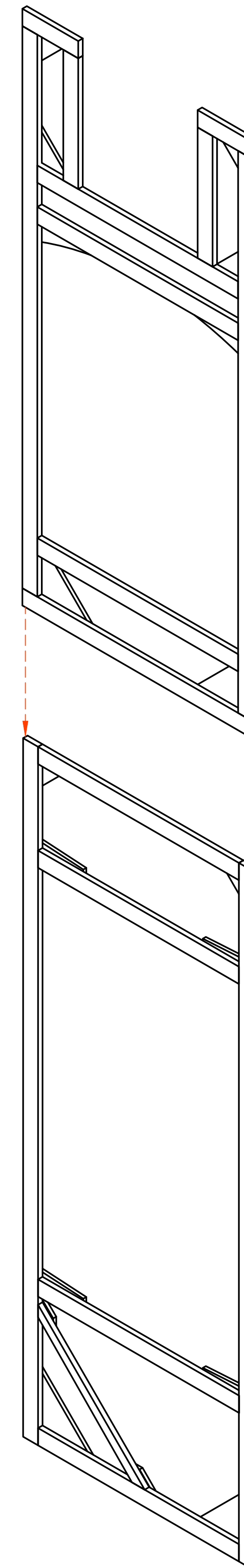
4 PANEL B LOW : FRONT VIEW
SCALE: 1/2" : 1'-0"



5 PANEL B LOW : SIDE VIEW
SCALE: 1/2" : 1'-0"



6 PANEL B LOW : BACK VIEW
SCALE: 1/2" : 1'-0"



BUILD 2

MATERIAL :
1X3 LUMBER FOR STRUCTURE
1/4" PLY FOR SUPPORT

7 PANEL B TOP : ISO
SCALE: 1/2" : 1'-0"

BUILD 2

MATERIAL :
1X3 LUMBER FOR STRUCTURE
1/4" PLY FOR SUPPORT
1X2 LUMBER FOR SUPPORT

8 PANEL B LOW : ISO
SCALE: 1/2" : 1'-0"

03/06/2023

Revisions



NOT FOR CONSTRUCTION

Notes

1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

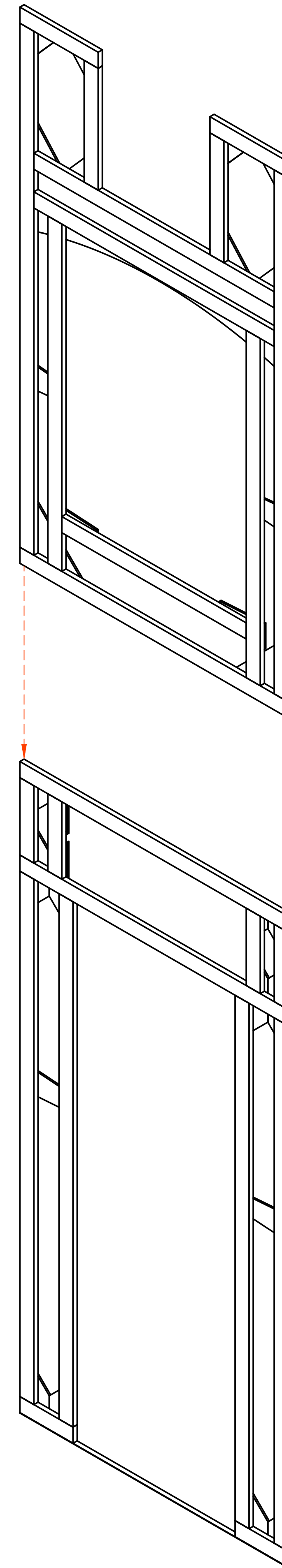
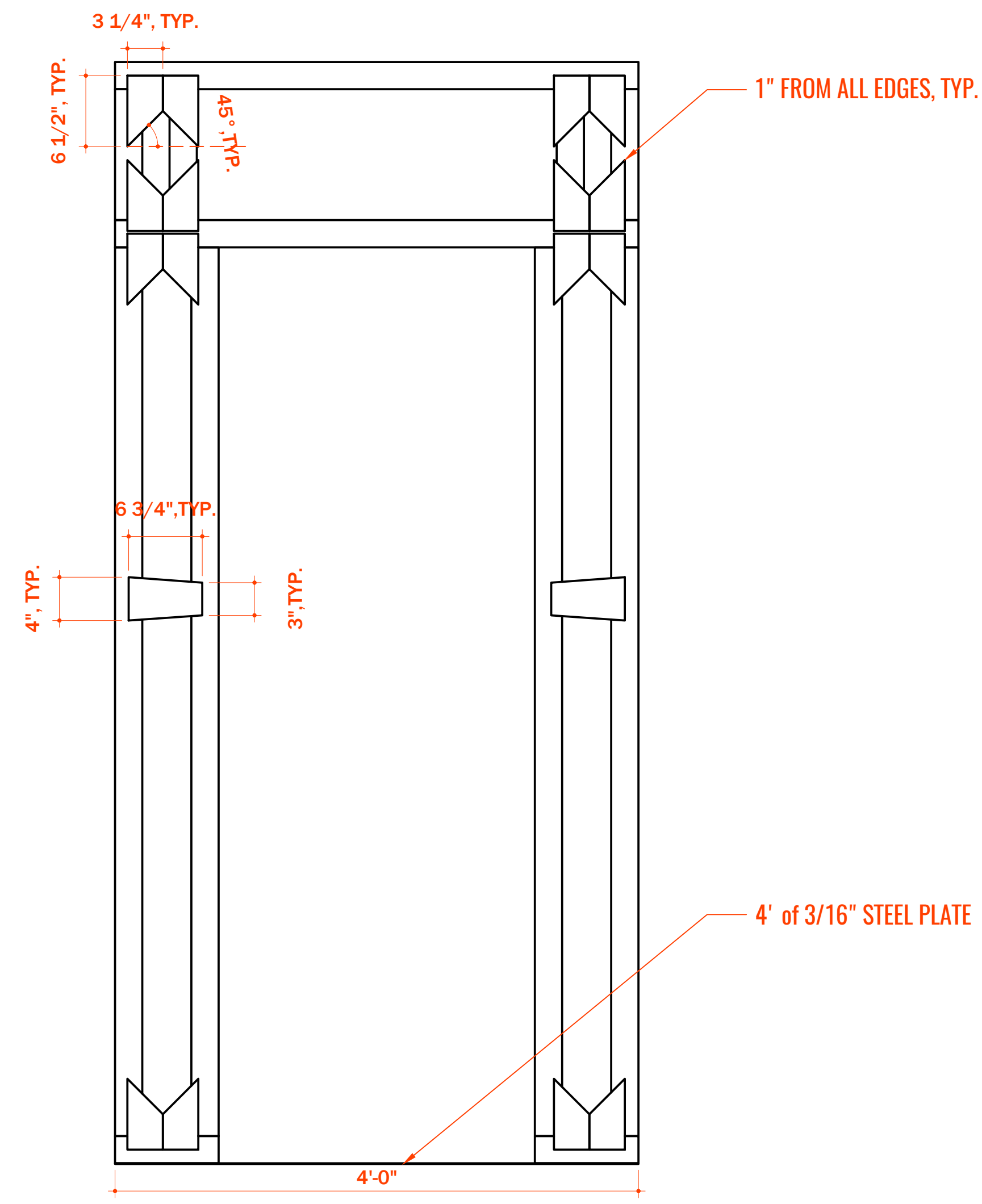
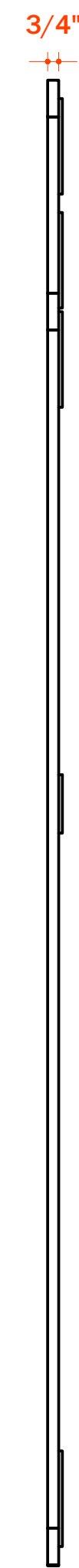
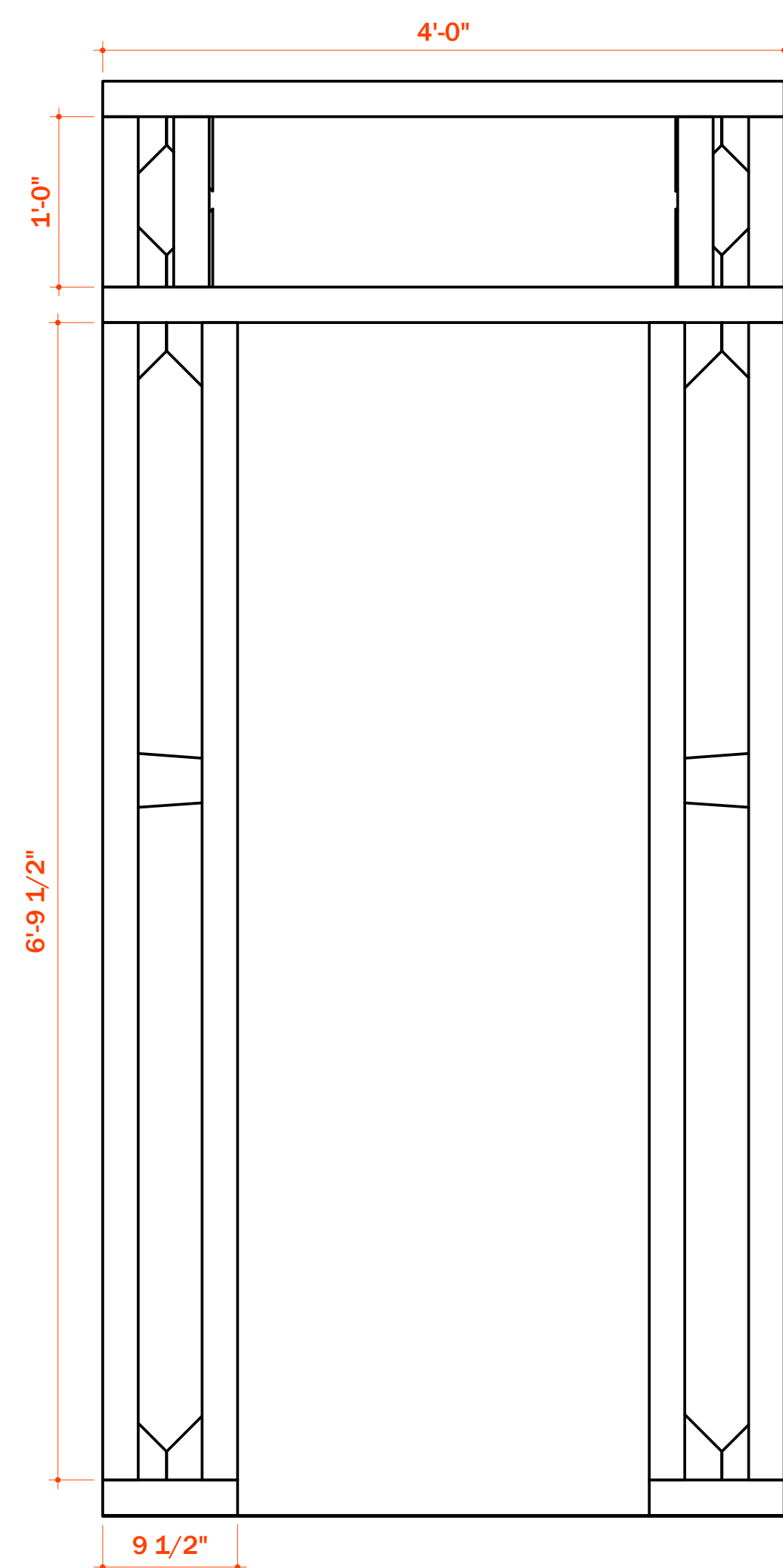
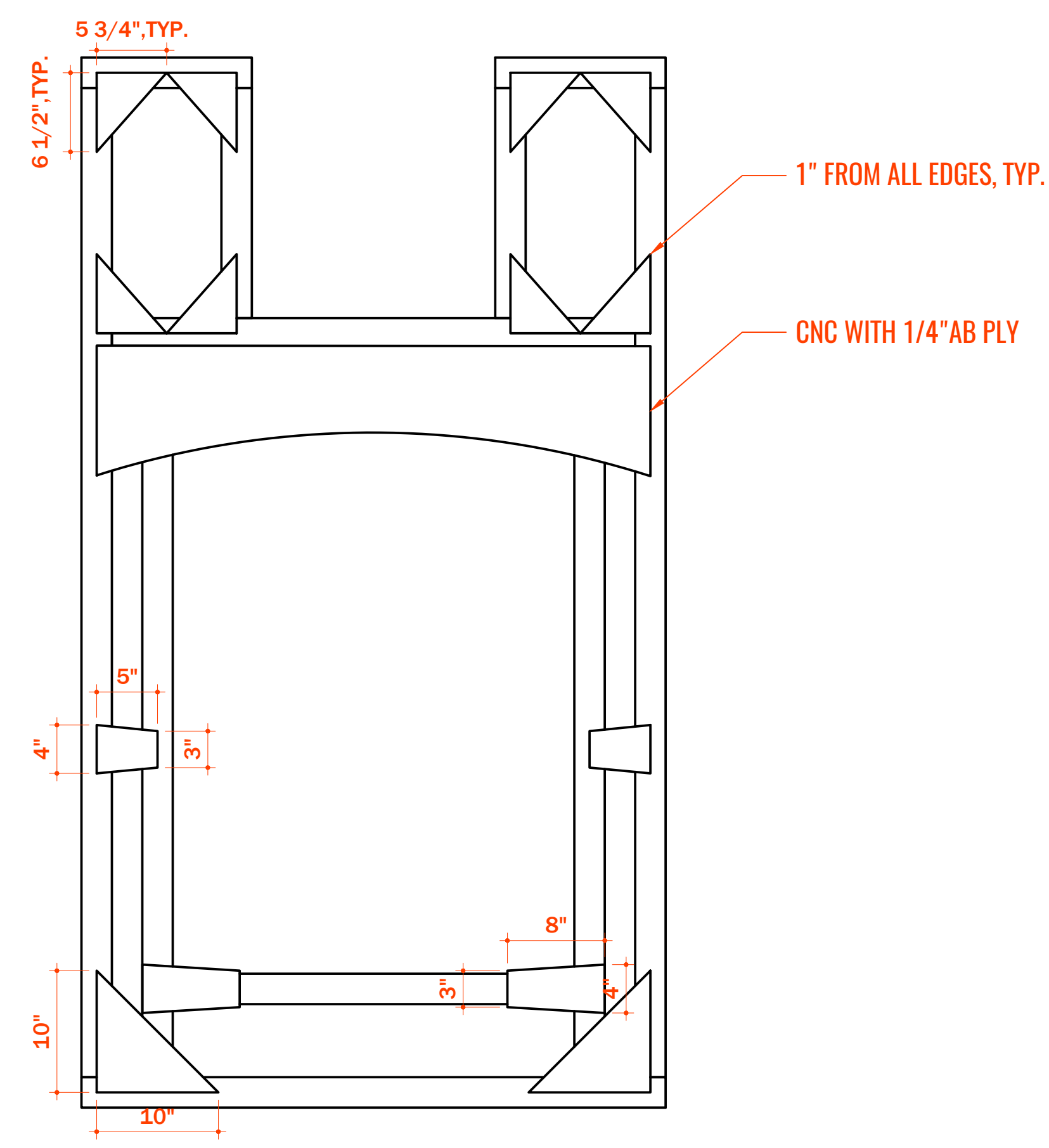
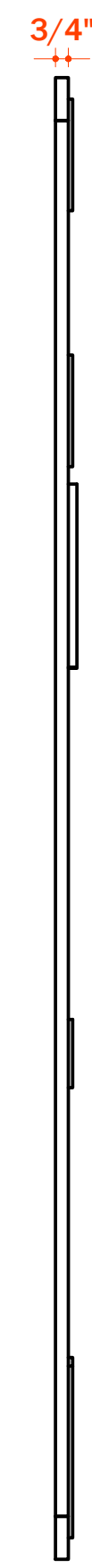
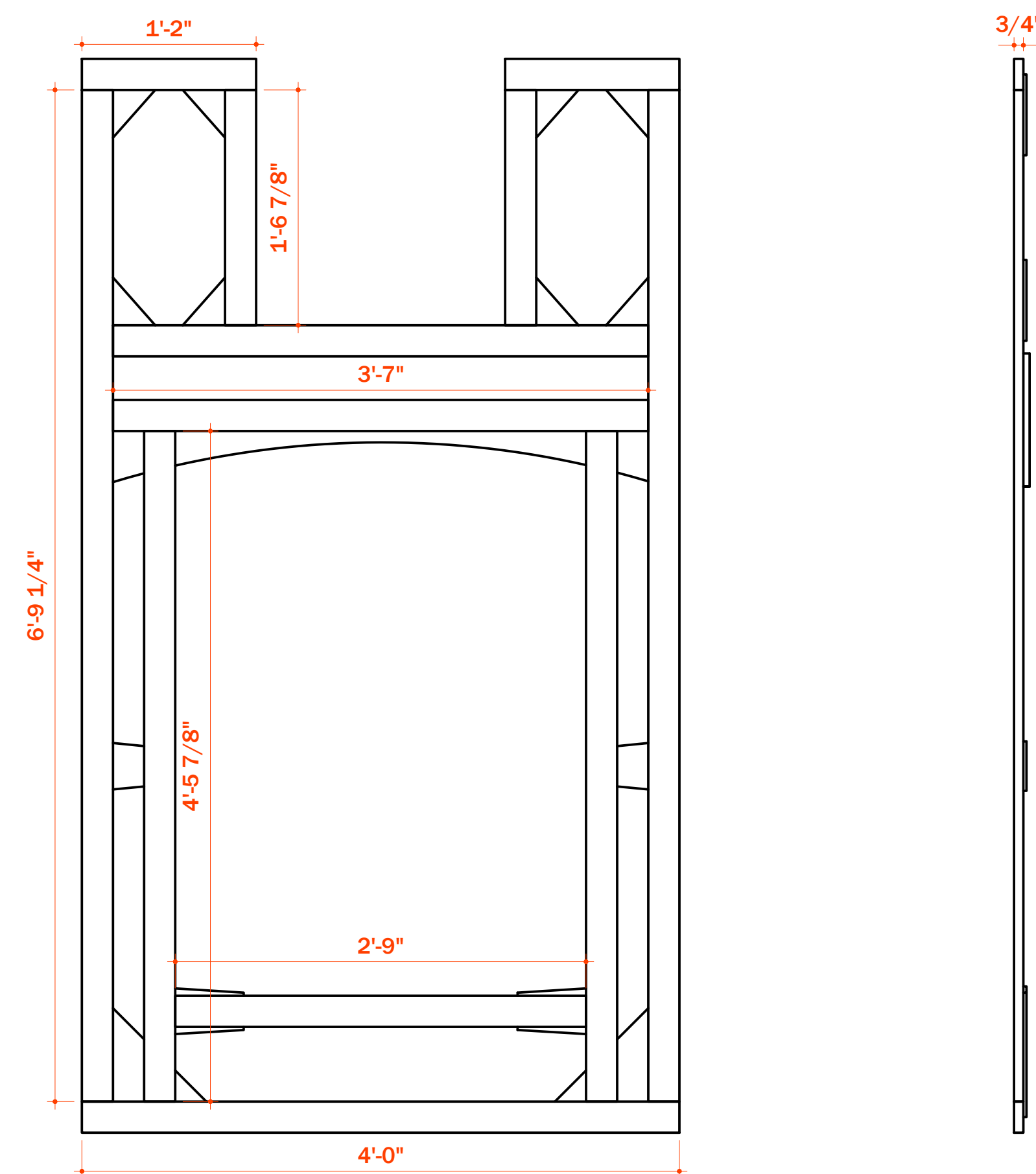
Drafted by
MONSUNTORN "LEO" SURACH

Scale 1"=1'-0"

FLYING WALL

C1.2

Sheet No. © 2020

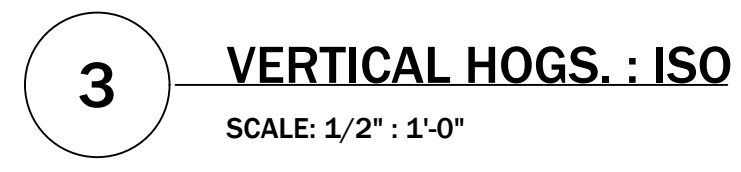
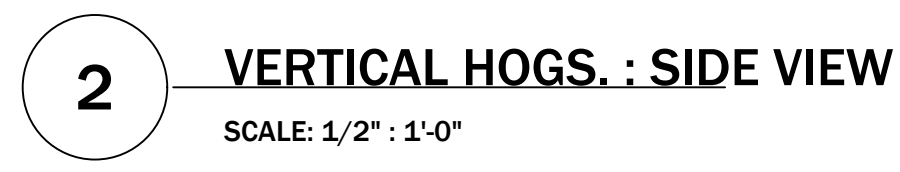
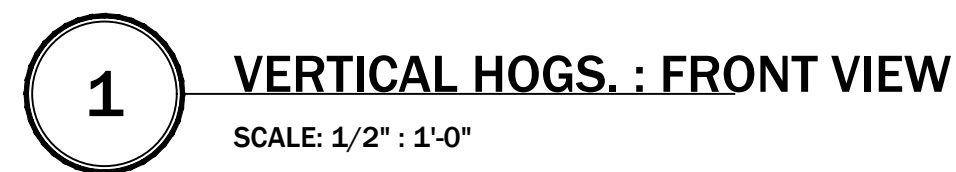


BUILD 1

MATERIAL :
1X3 LUMBER FOR STRUCTURE
1/4" PLY FOR SUPPORT

BUILD 1

MATERIAL :
1X3 LUMBER FOR STRUCTURE
1/4" PLY FOR SUPPORT
 $\frac{3}{16}$ STEEL PLATE FOR DOOR SUPPORT



MATERIAL :
1X3 LUMBER FOR STRUCTURE

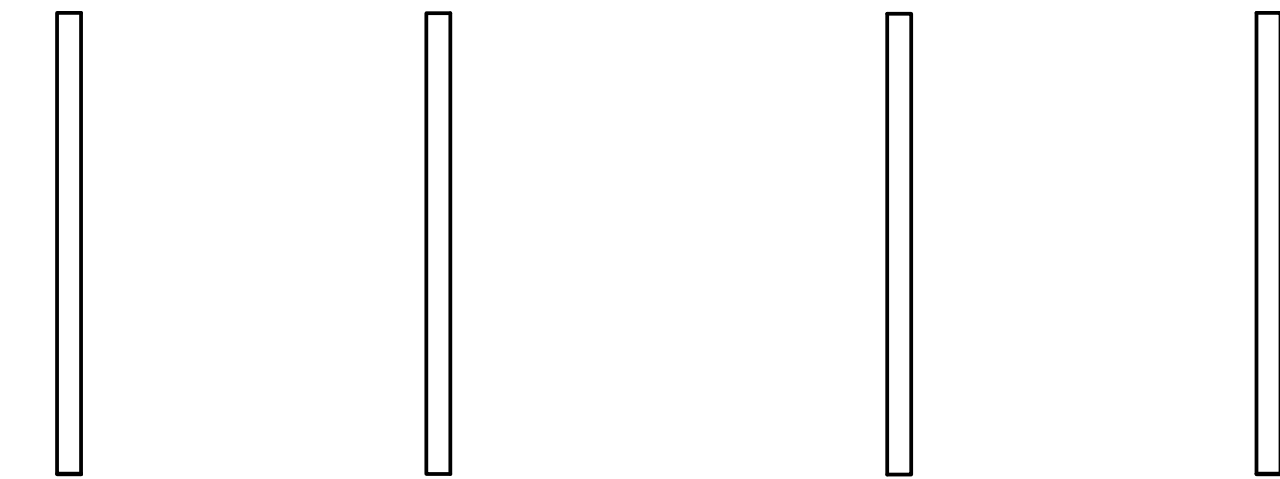
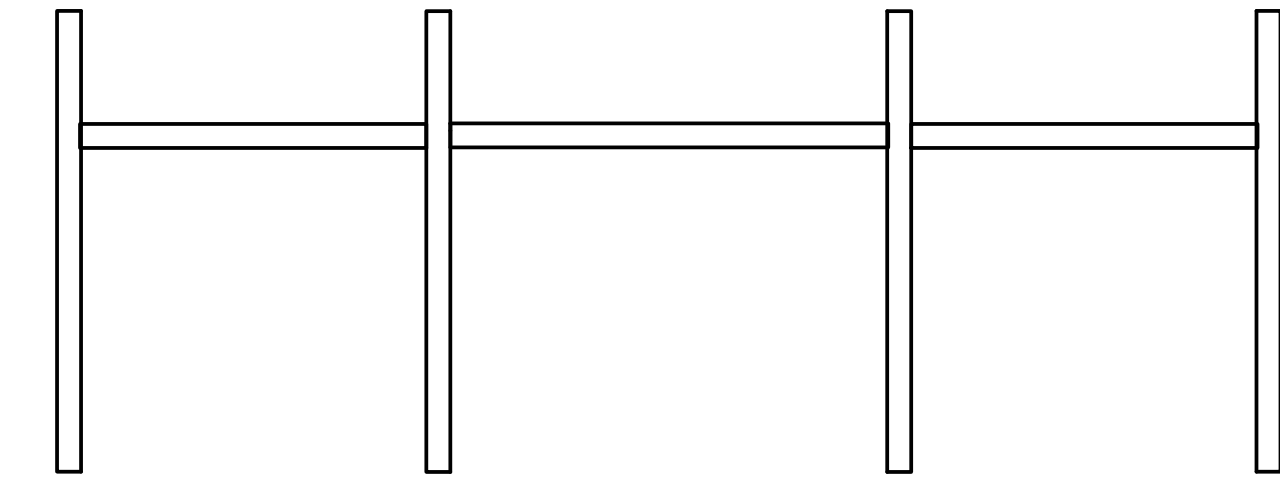
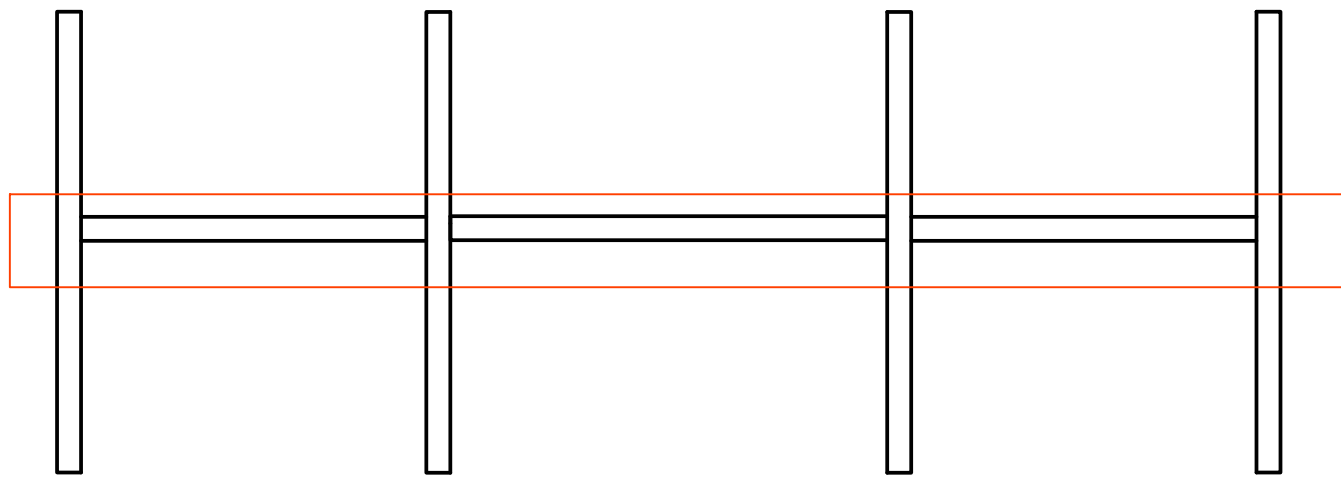
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1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT OGSD.

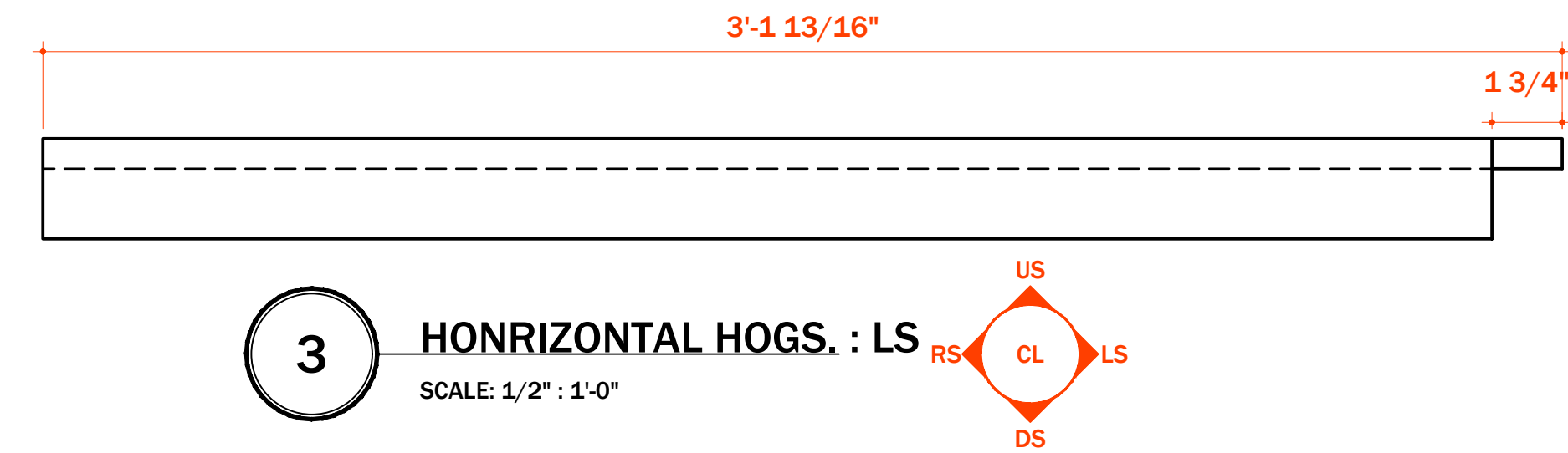
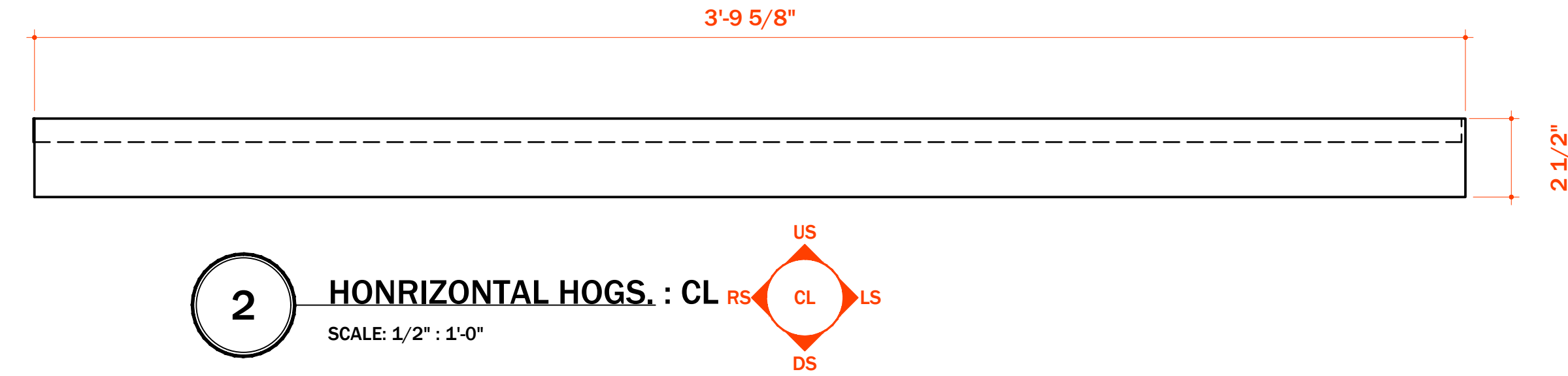
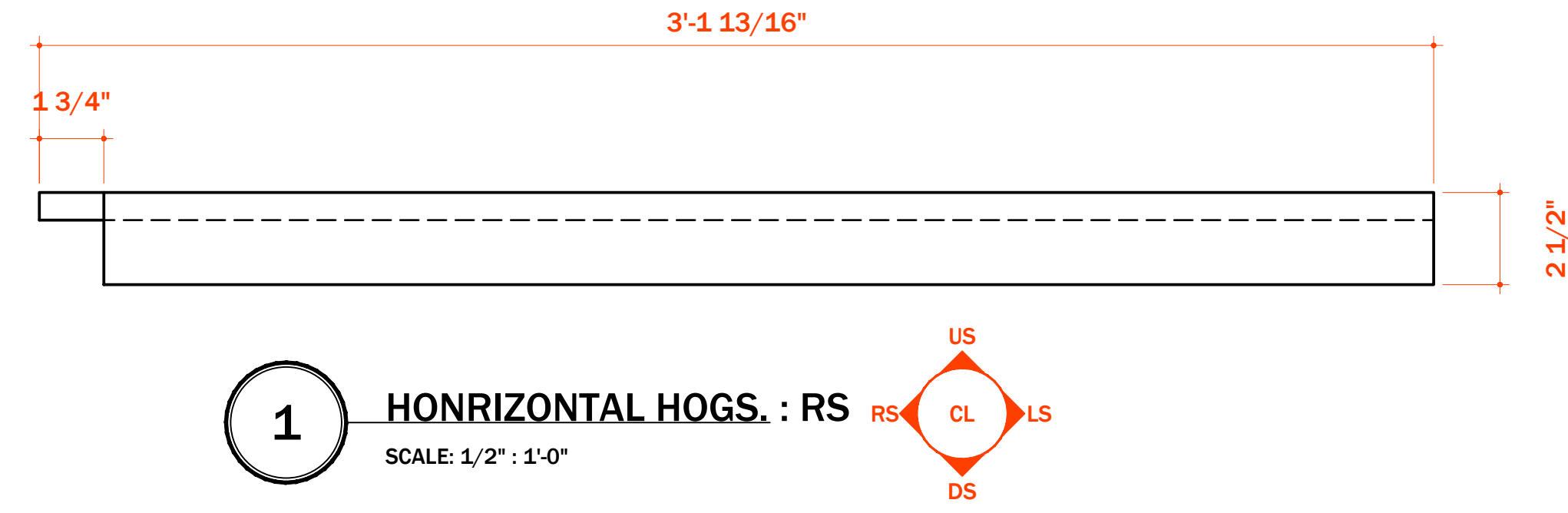
MONSUNTORN "LEO" SURACH

1'-0"

C1.4



1 HOGSTOUGH LAYOUT
SCALE: 1 : 20



BUILD 2

MATERIAL :
1X3 LUMBER FOR STRUCTURE

BUILD 2

MATERIAL :
1X3 LUMBER FOR STRUCTURE

BUILD 2

MATERIAL :
1X3 LUMBER FOR STRUCTURE

03/06/2023

Revisions



NOT FOR CONSTRUCTION

Notes
1. DIMENSION BASED ON DLA & TMP
VERSION.
2. FOR TECHNICAL DESIGN CLASS AT
DGSD.

Drafted by
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Scale 1"=1'-0"

FLYING WALL

C1.5

Sheet No. © 2020

DAVID
GEFFEN
SCHOOL OF
DRAMA
AT YALE

THE MARRY POPPINS

MARRY GO ROUND PLAYHOUSE
AUBURN, NEW YORK

Project No.

2023.02

03/06/2023

Revisions

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Notes

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2. FOR TECHNICAL DESIGN CLASS AT DGSD.

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Scale

$$1'' = 1' - 0''$$

FLYING WALL

D1.2

Sheet No.

© 2020

1

PANEL C TOP : FRONT VIEW

SCALE: 1/2" : 1'-0"

2

PANEL C TOP : SIDE VIEW

SCALE: 1/2" : 1'-0"

2

PANEL C TOP : SIDE VIEW

SCALE: 1/2" : 1'-0"

1

PANEL C TOP : FRONT VIEW

SCALE: 1/2" : 1'-0"

2

PANEL C TOP : SIDE VIEW

SCALE: 1/2" : 1'-0"

2

PANEL C TOP : SIDE VIEW

SCALE: 1/2" : 1'-0"

1

PANEL C TOP : FRONT VIEW

SCALE: 1/2" : 1'-0"

1

PANEL C TOP : FRONT VIEW

SCALE: 1/2" : 1'-0"

1

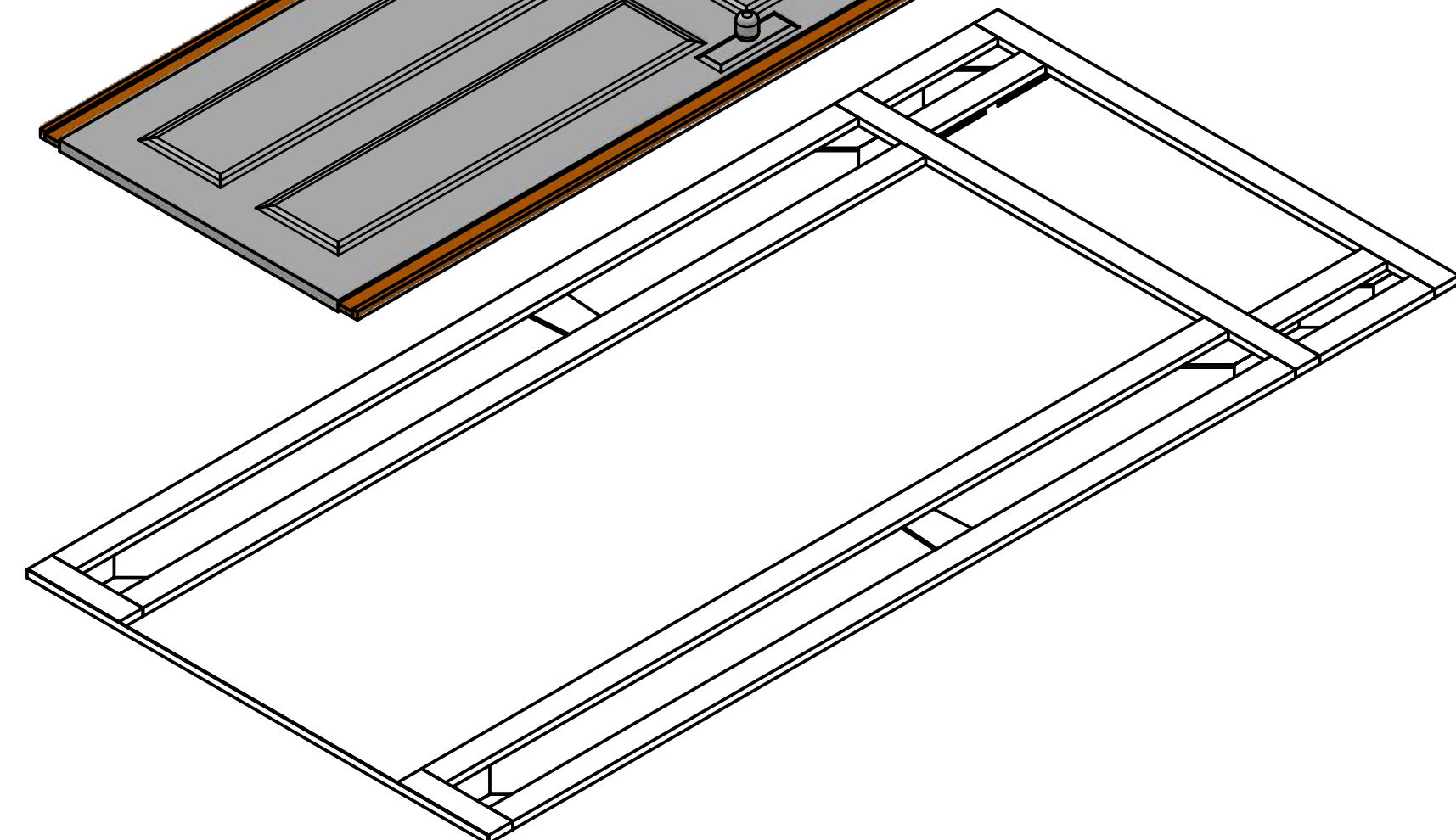
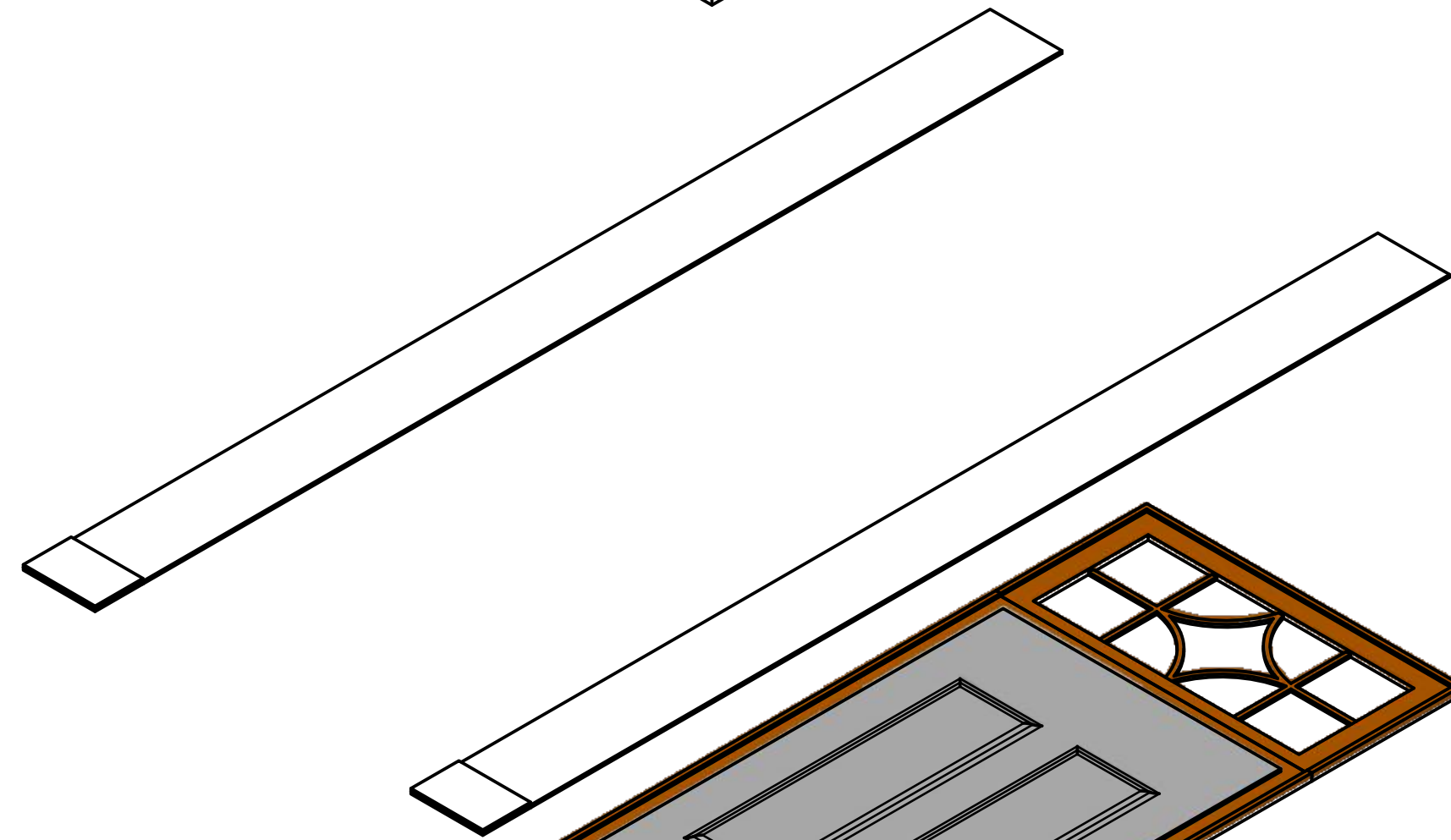
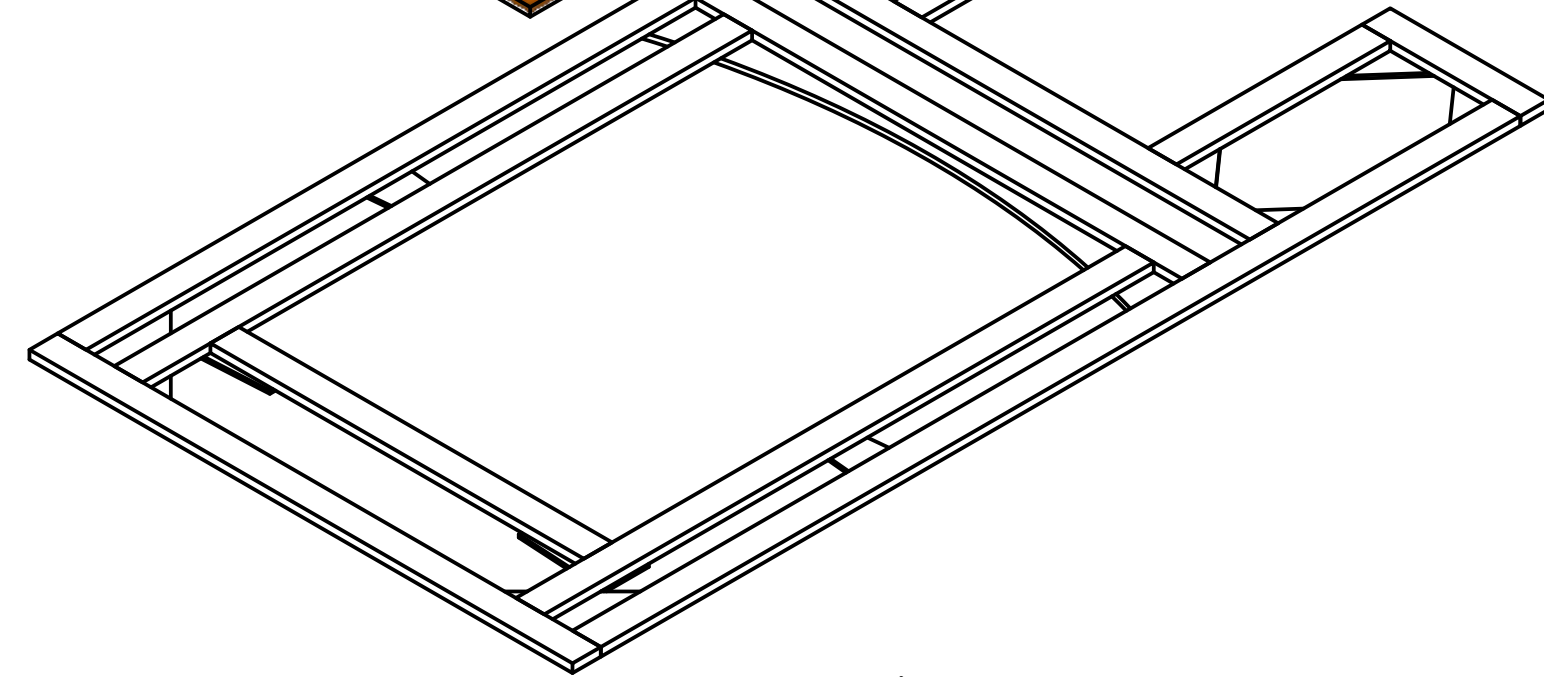
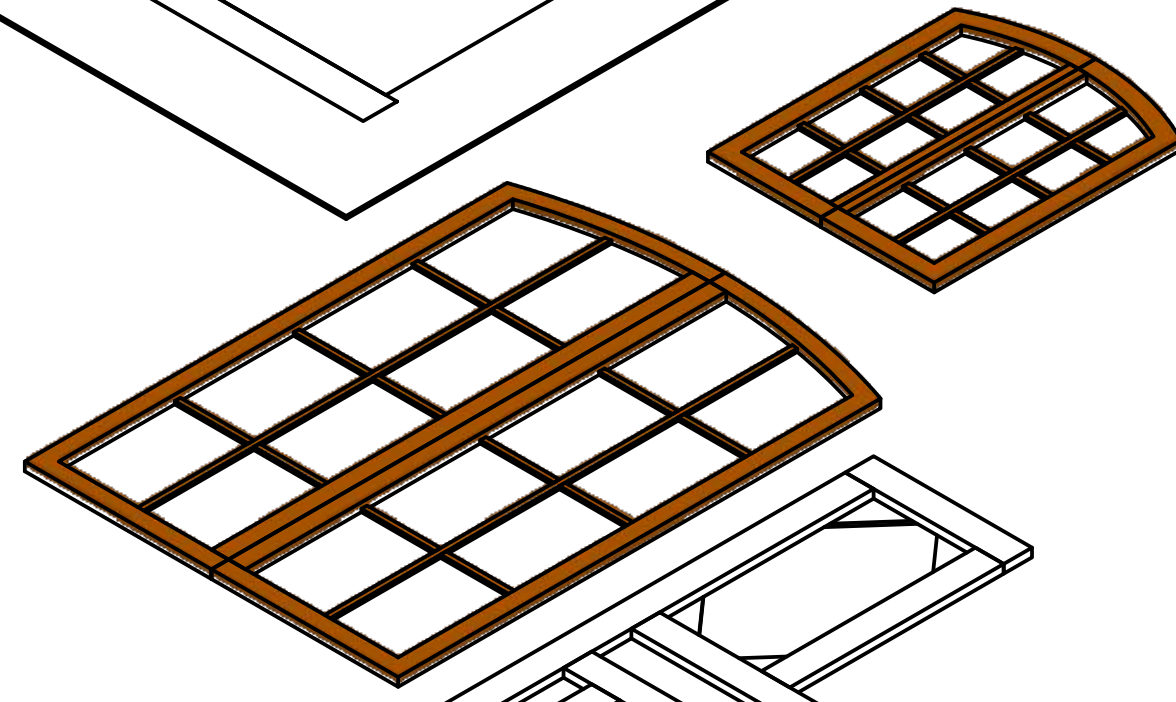
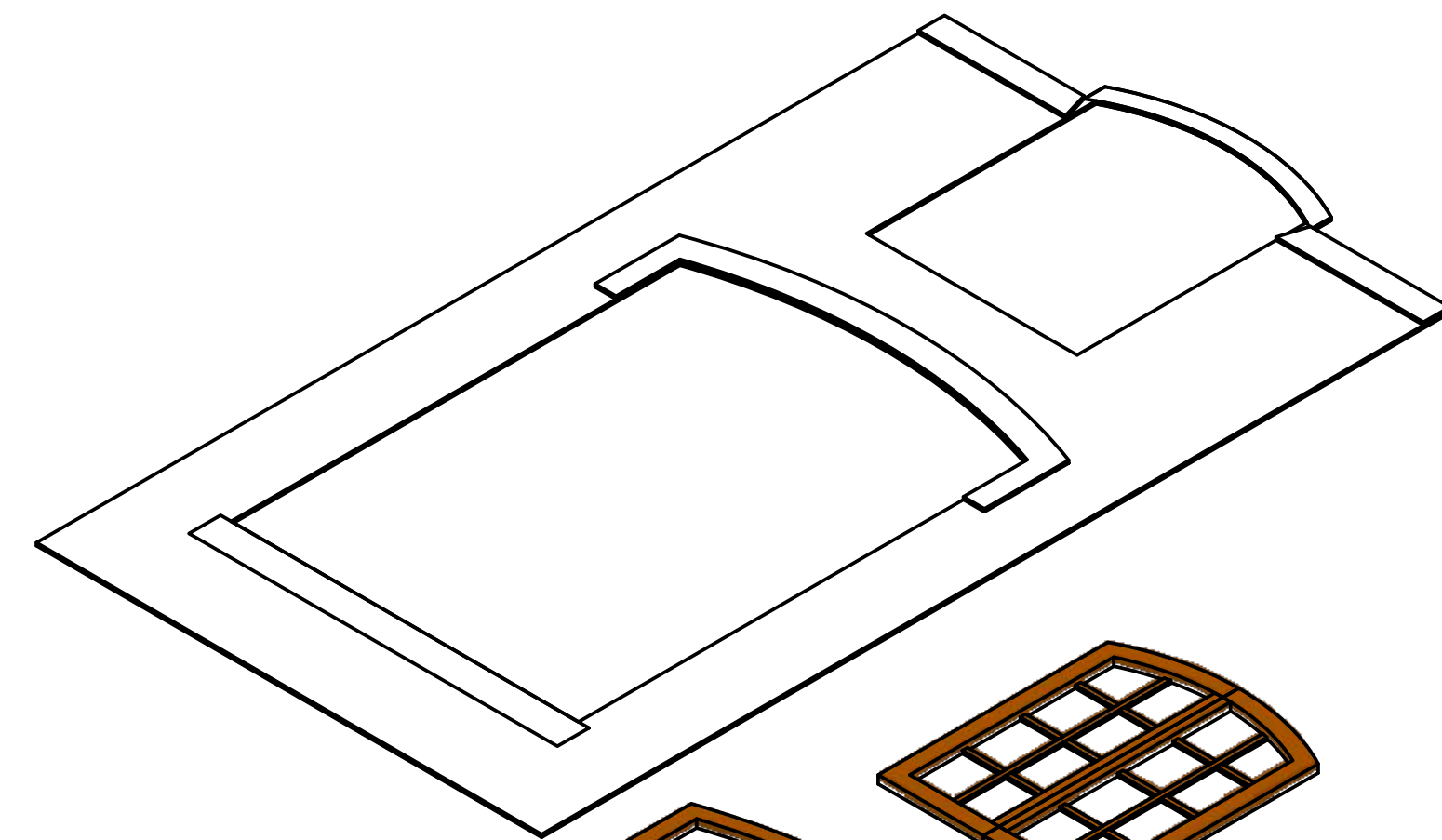
PANEL C TOP : FRONT VIEW

SCALE: 1/2" : 1'-0"

1

PANEL C TOP : FRONT VIEW

SCALE: 1/2" : 1'-0"



1 PANEL C TOP : FRONT VIEW
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0"

2 PANEL C TOP : SIDE VIEW
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0"

2 **PANEL C TOP : SIDE VIEW**
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0"

1 **PANEL C TOP : FRONT VIEW**
SCALE: 1/2" : 1'-0"

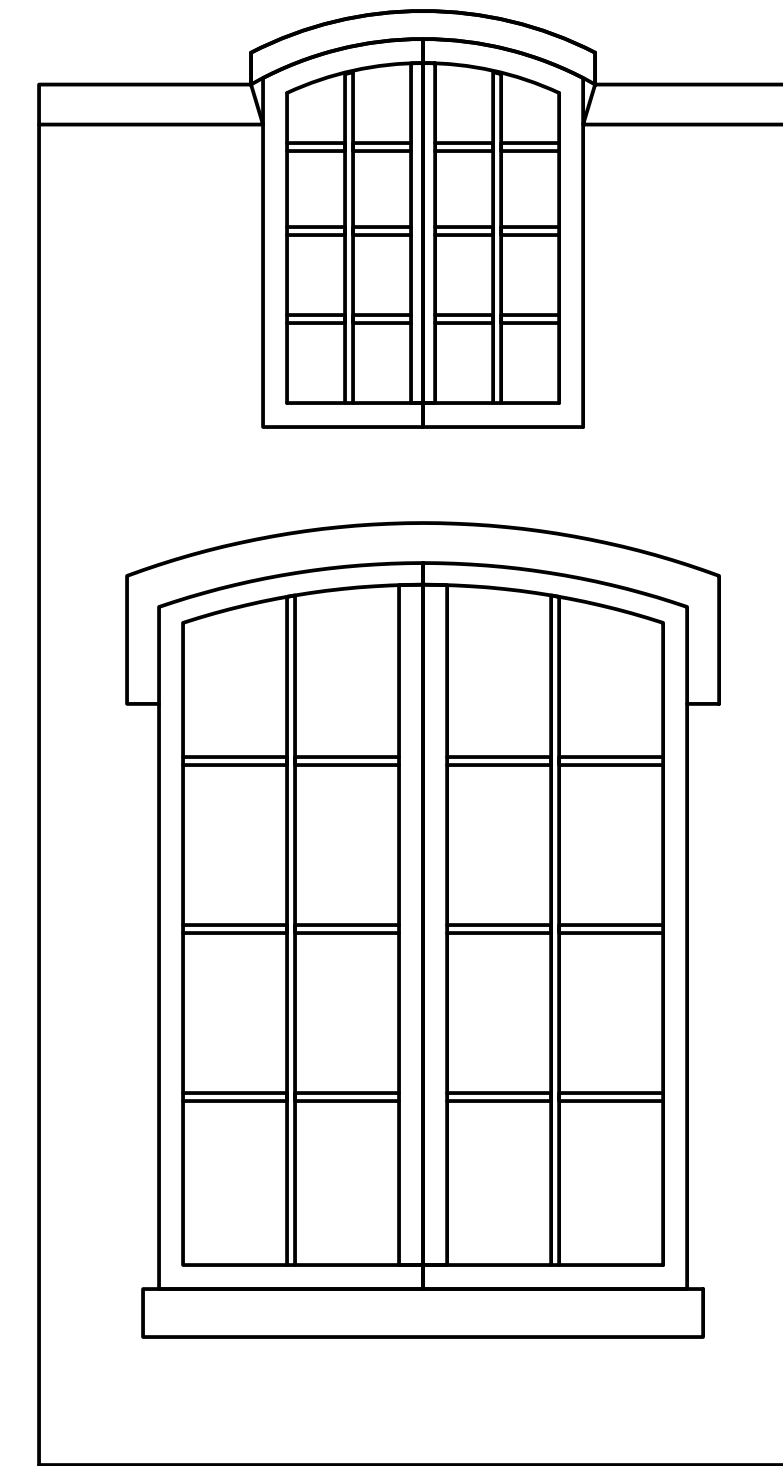
SCALE: 1/2" : 1'-0'

2 PANEL C TOP : SIDE VIEW
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0'

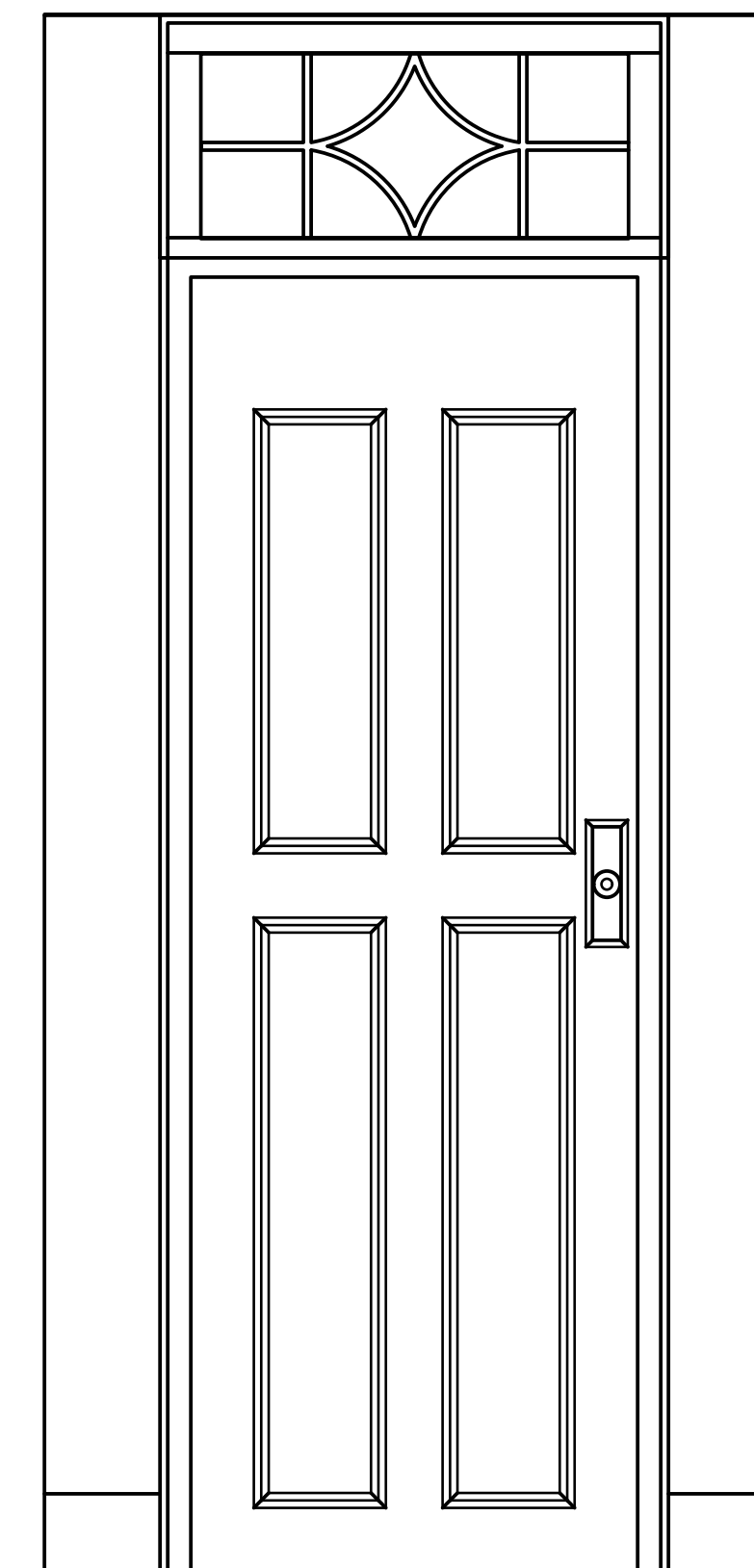
2 **PANEL C TOP : SIDE VIEW**
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0'



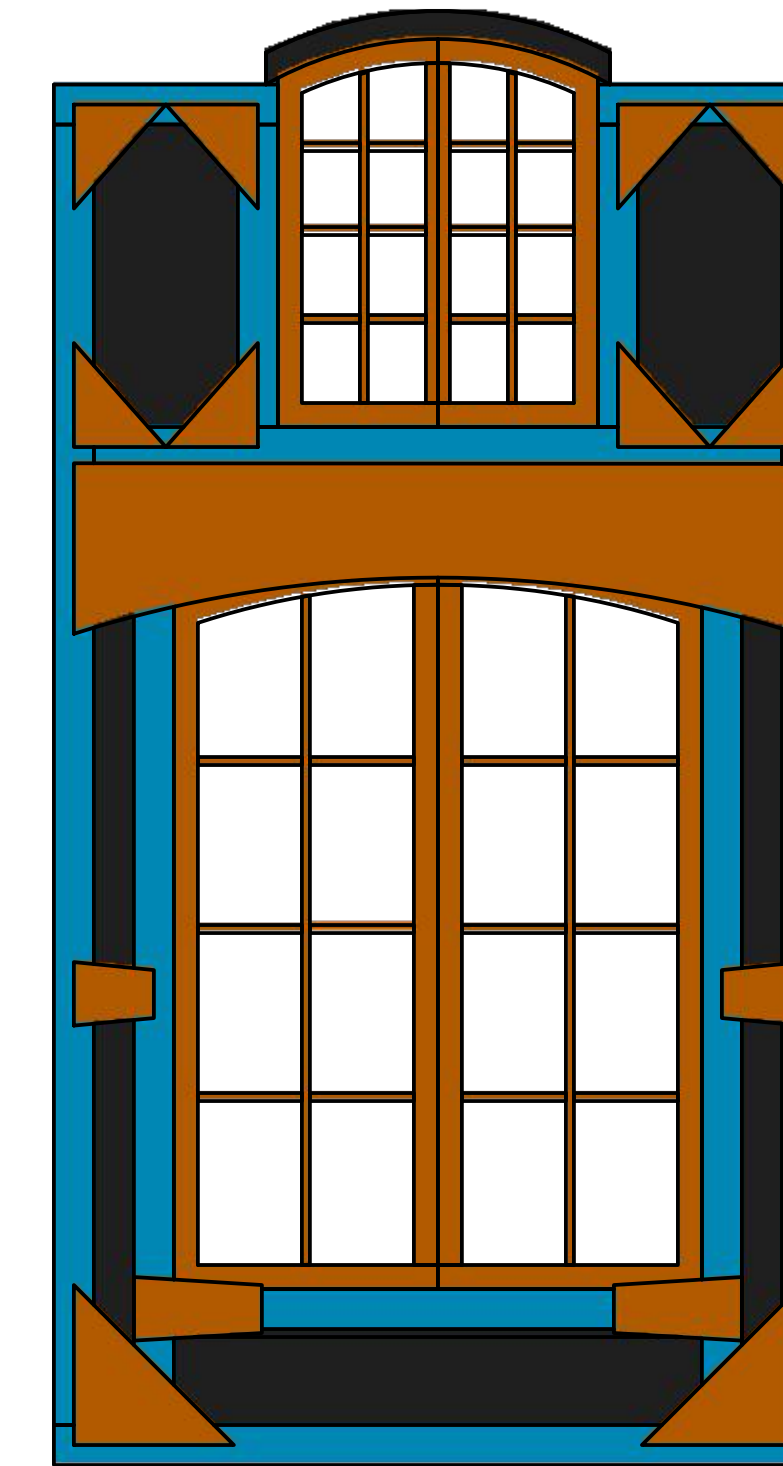
1 **PANEL C TOP : FRONT VIEW**
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0"



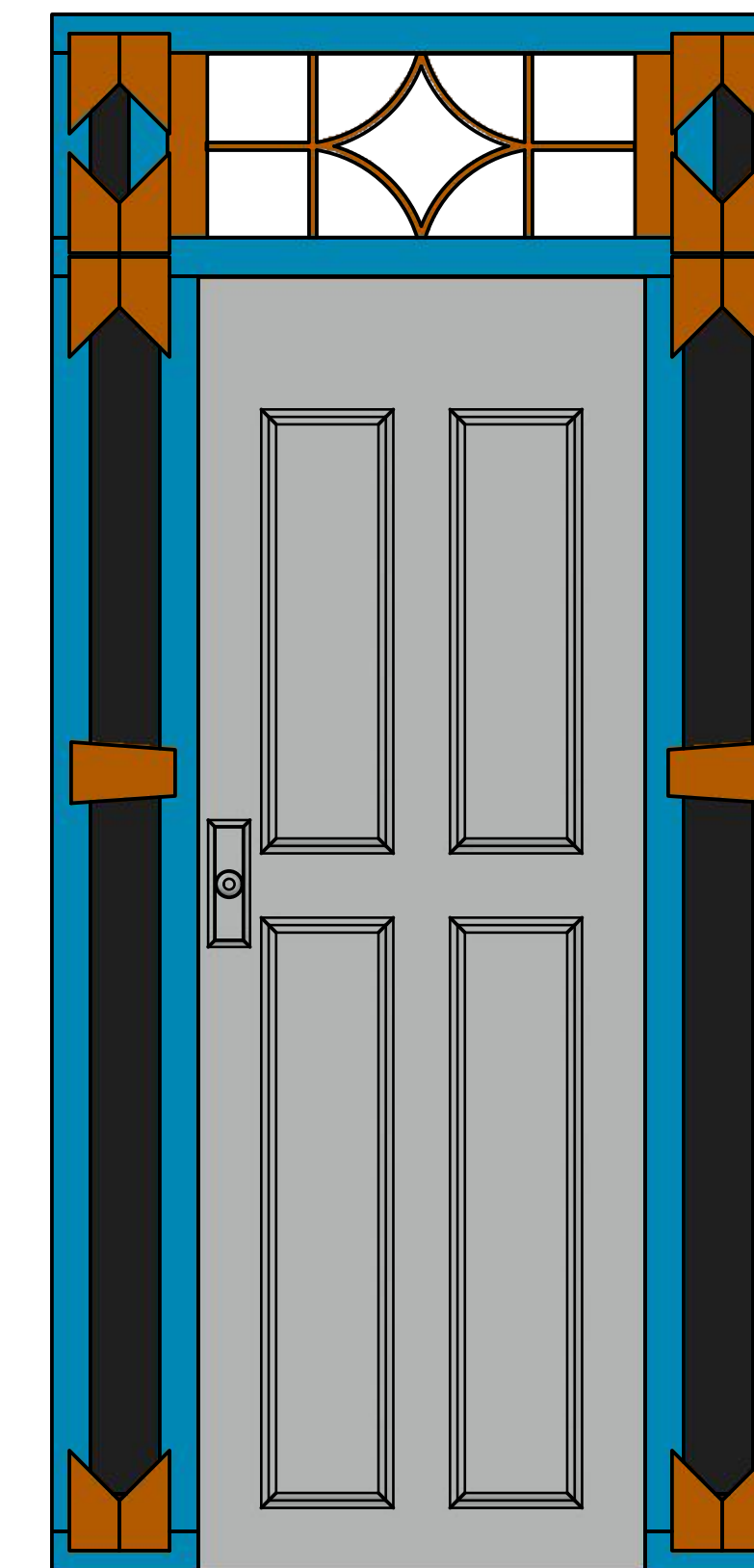
1 PANEL C TOP : FRONT VIEW
SCALE: 1/2" = 1'-0"

SCALE: 1/2" : 1'-0"



1 **PANEL C TOP : FRONT VIEW**
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0"



1 **PANEL C TOP : FRONT VIEW**
SCALE: 1/2" : 1'-0"

SCALE: 1/2" : 1'-0"



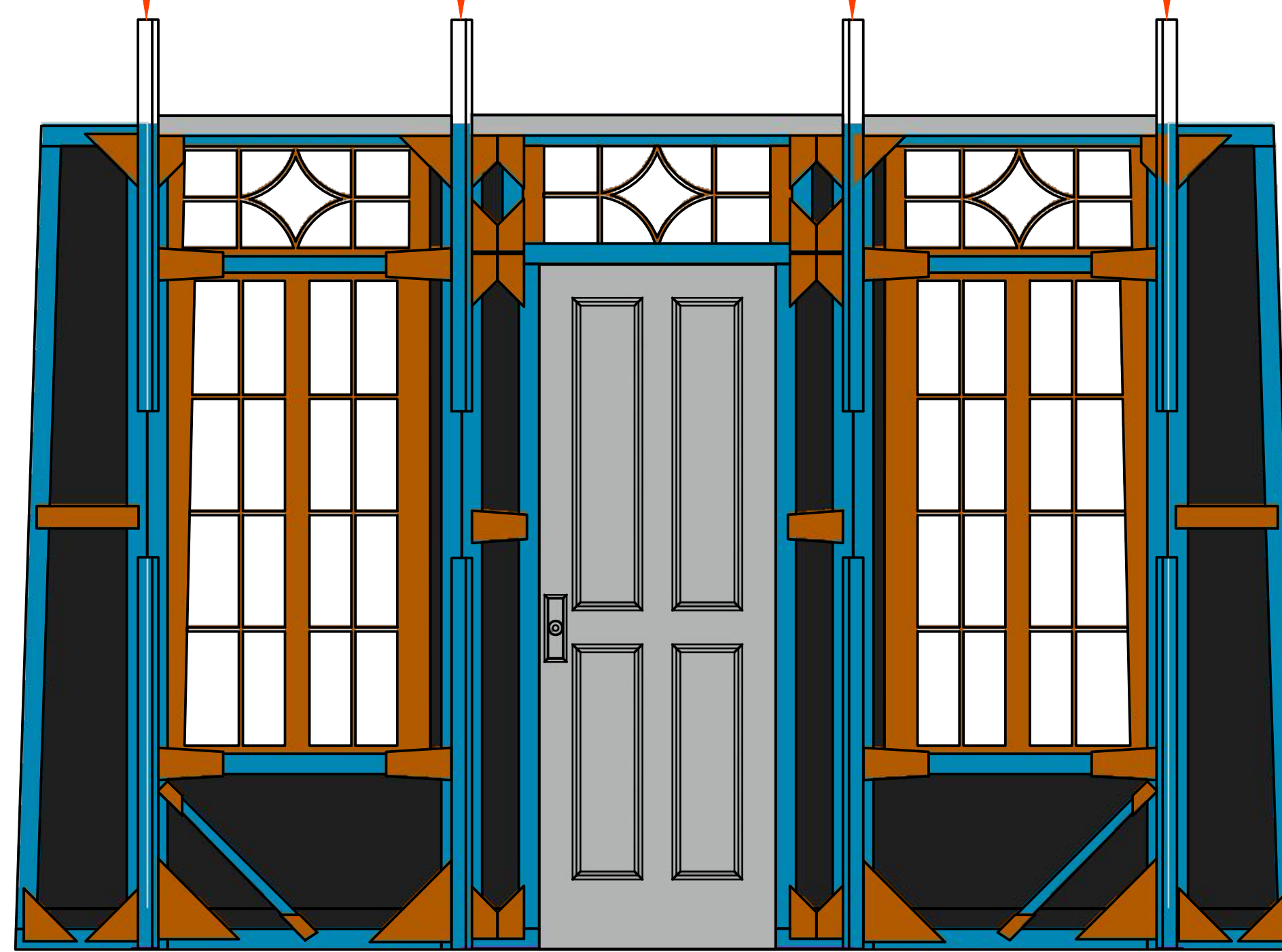


MUSLIN, UNBLEACHED CRF 45", TYP.

NOTE:

ALL WINDOW FRAME STAPLE WITH MUSLIN.

1 TOP SECTION BACK VIEW
SCALE: 1 : 20



2 LOW SECTION BACK VIEW
SCALE: 1 : 20



NOT FOR CONSTRUCTION

1. DIMENSION BASED ON DLA & TMP VERSION.
2. FOR TECHNICAL DESIGN CLASS AT DGSD.

MONSUNTORN "LEO" SURACH

FLYING WALL

D1.3



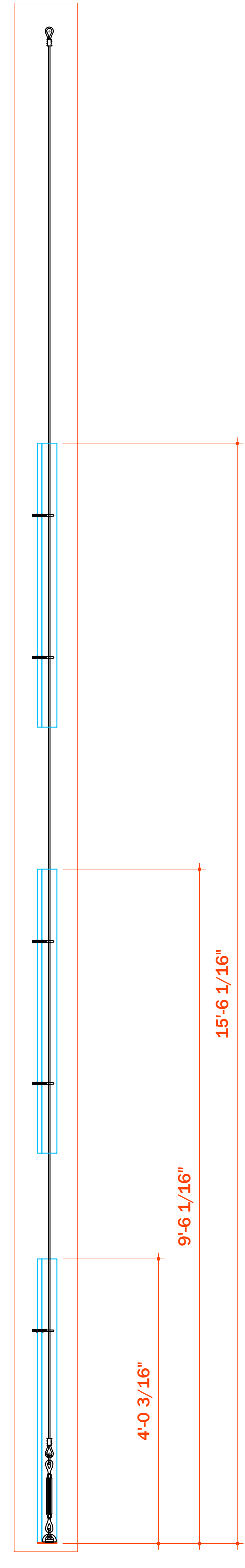
03/06/2023

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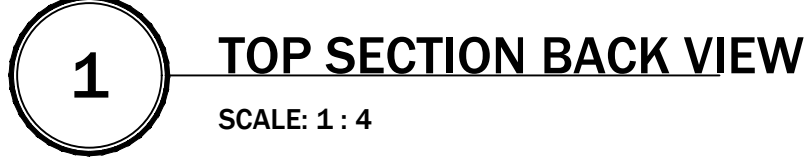
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FLYING WALL

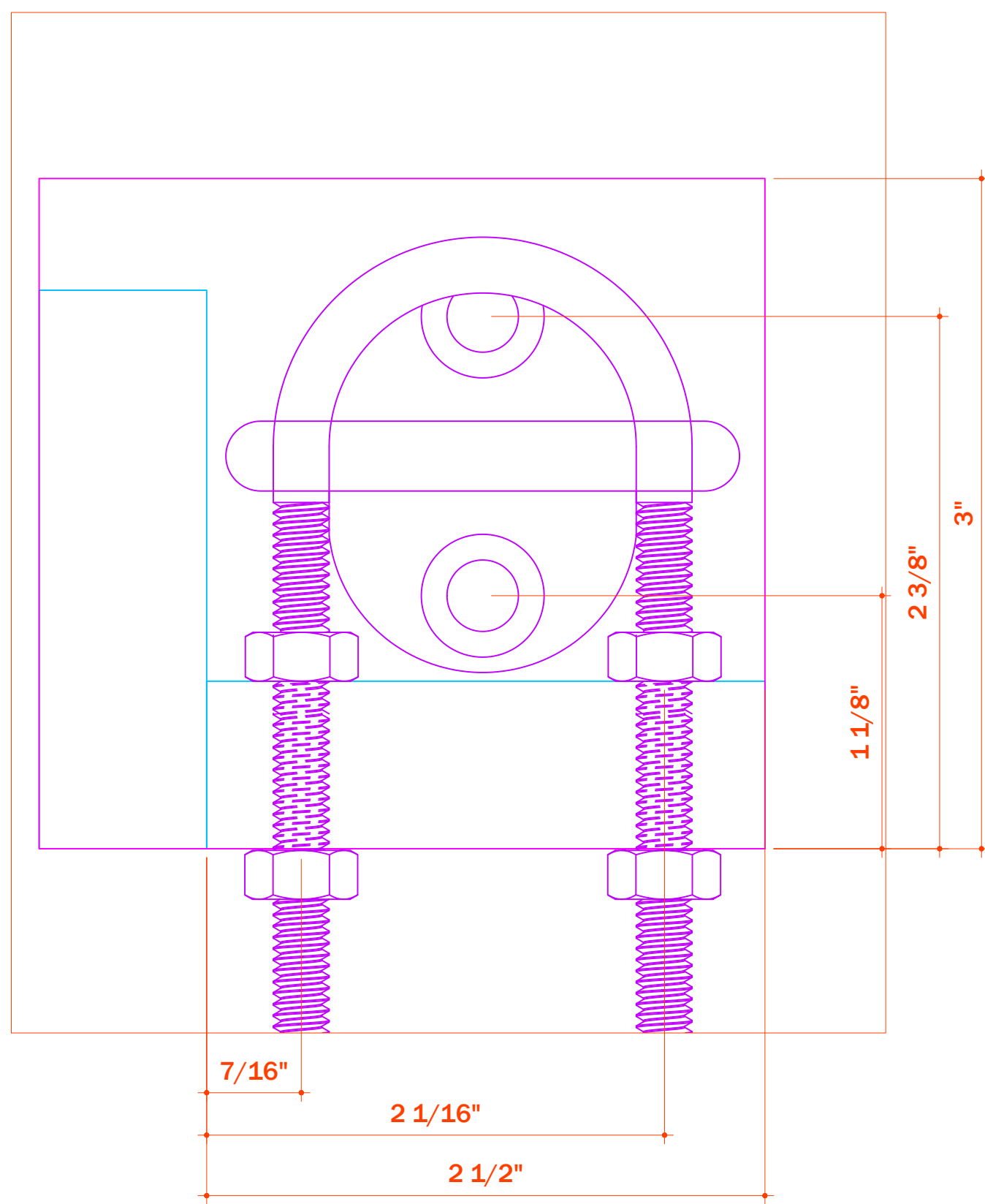
E1.1

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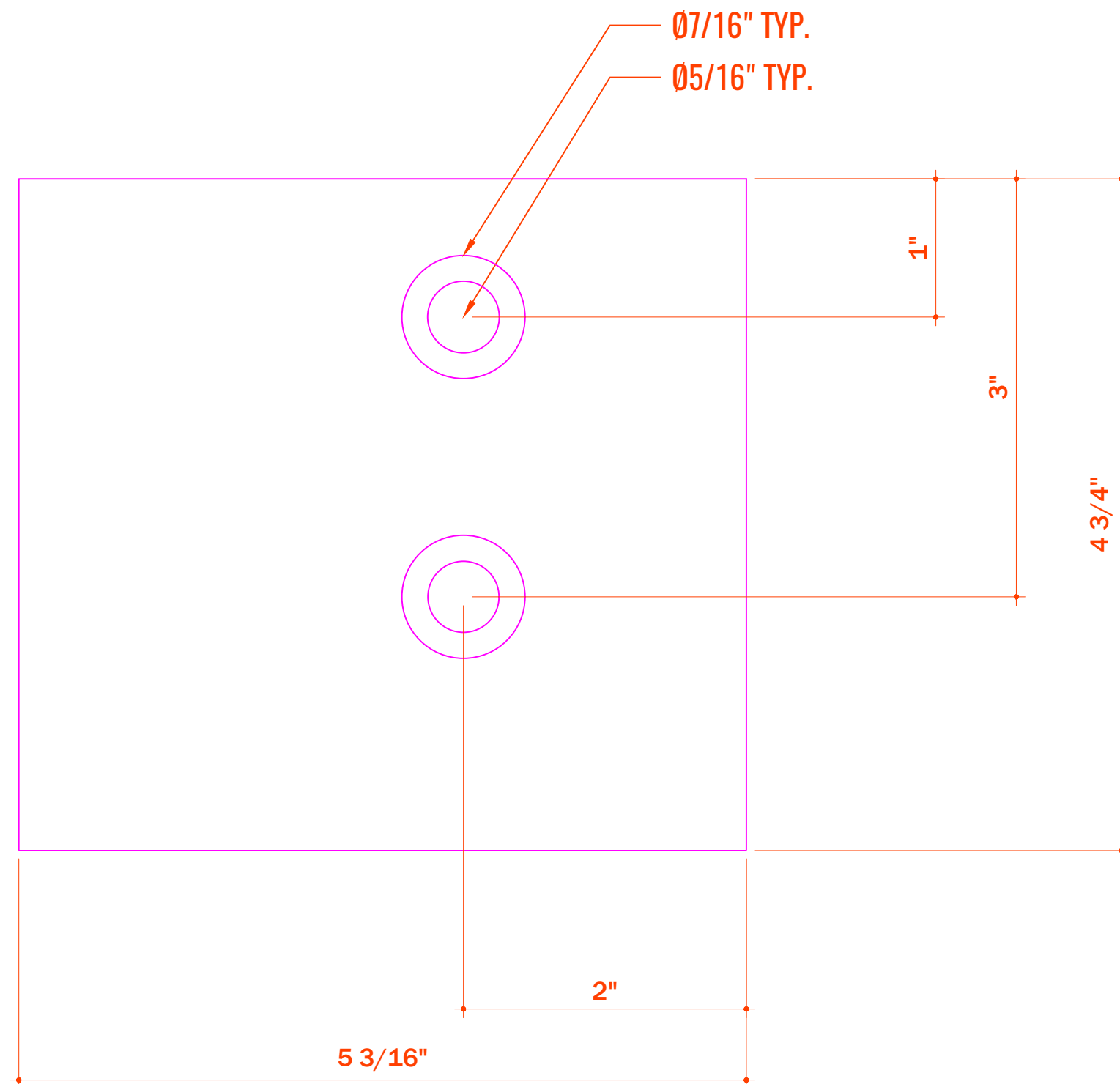
1 TOP SECTION BACK VIEW
SCALE: 1 : 16



1 **TOP SECTION BACK VIEW**
SCALE: 1 : 4



1 TOP SECTION BACK VIEW
SCALE: 1 : 1



1 TOP SECTION BACK VIEW
SCALE: 1 : 1



Revisions



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2. FOR TECHNICAL DESIGN CLASS AT DGSD.

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Scale

1"=1'-0"

FLYING WALL

E1.2

Sheet No.

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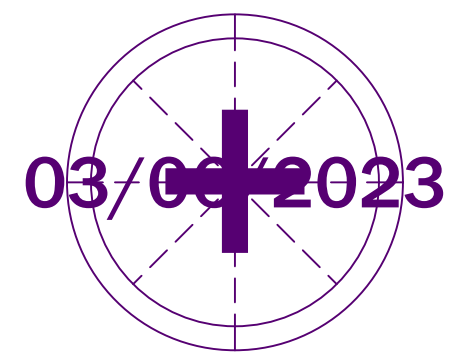
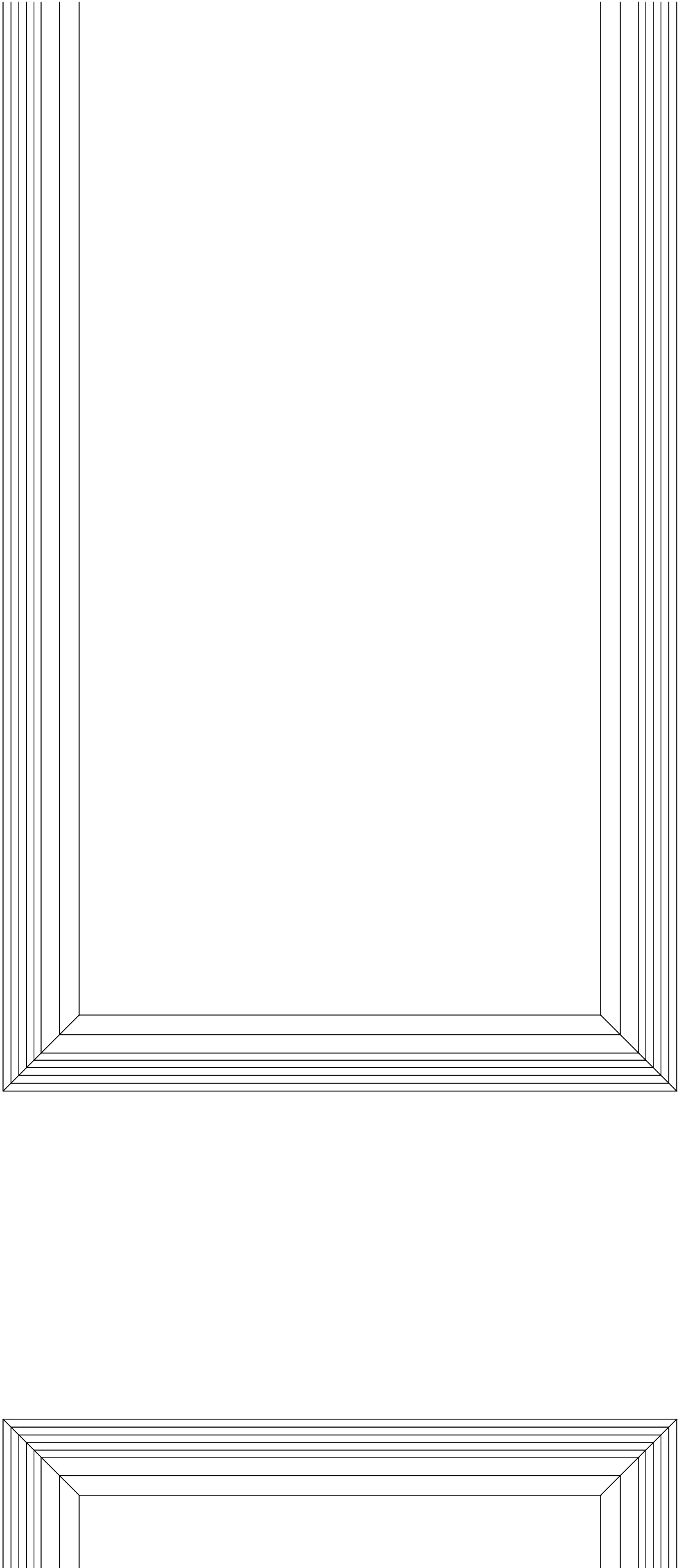
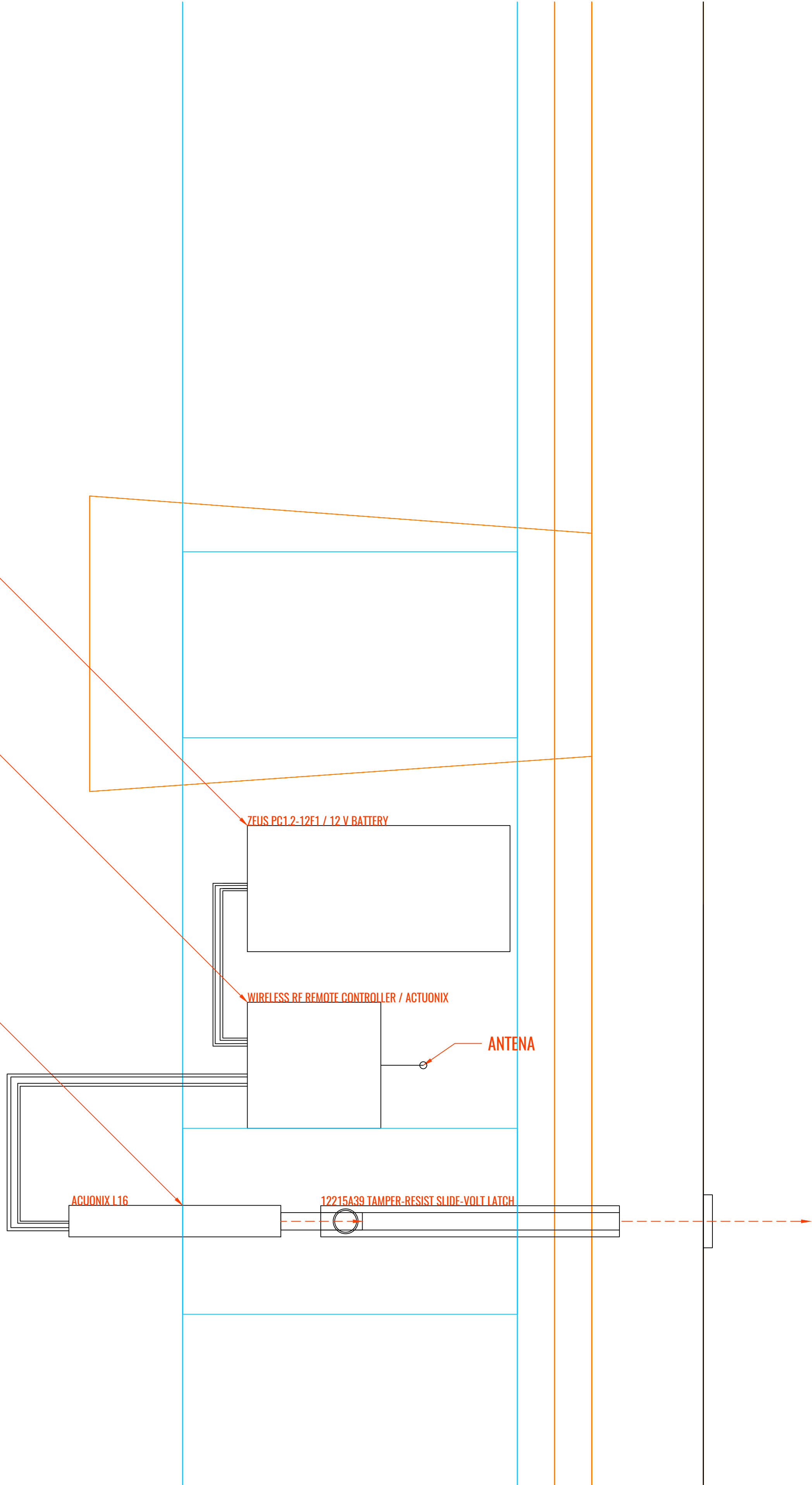


NOTE:
THIS DESIGN TO USE THE ACTUONIX L16 TO PUSH THE SLIDE LOCK AT THE BACK OF THE DOOR VIA RF REMOTE CONTROLLER CONTROL BY STAGE CREW OR ASM.

THE RECHARGABLE 12V BATTERY IS THE SOURCE FOR BOTH ACTUONIX L16 AND RF CONTROLLER

MAKE THE LOCK A SLIGHTLY BIGGER THAN USUAL SO THE LATCH COULD WORK EASILER.

THIS DESIGN INSTALL ON THE 1X3 STRUCTURE OF THE DOOR PANEL.



NOT FOR CONSTRUCTION