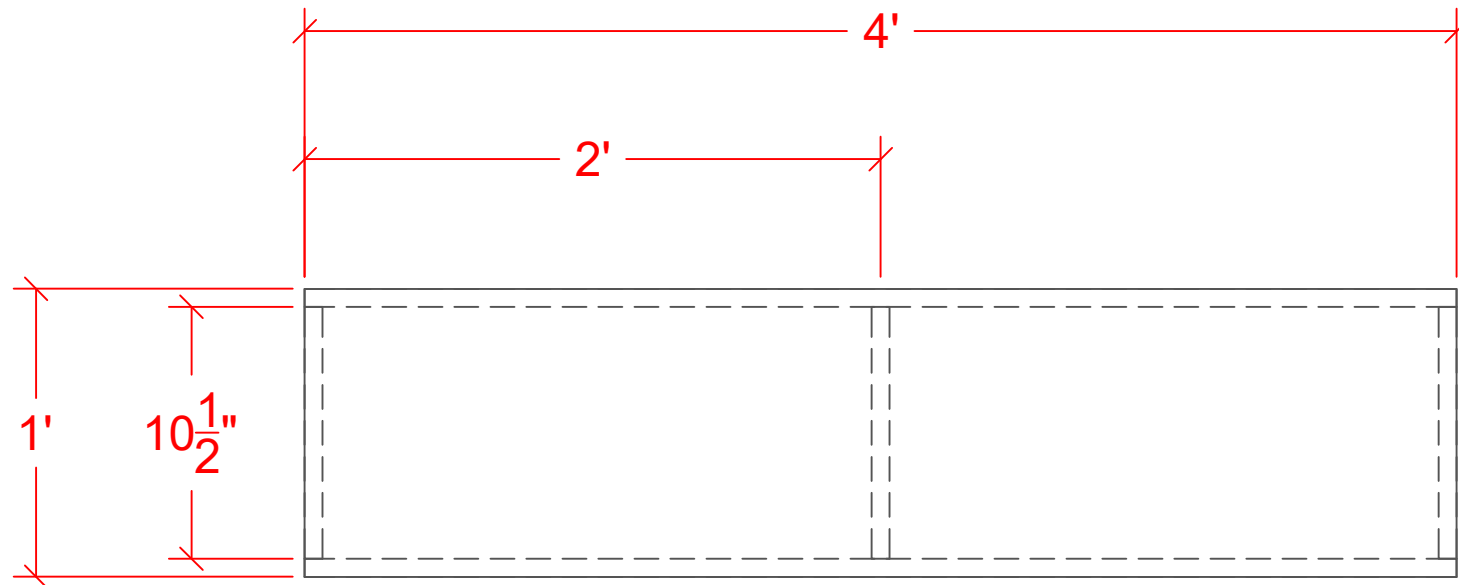
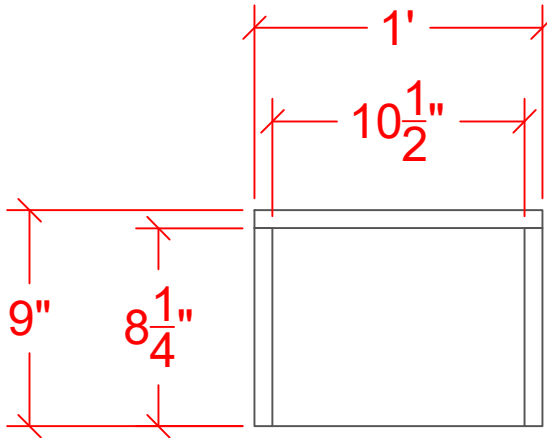
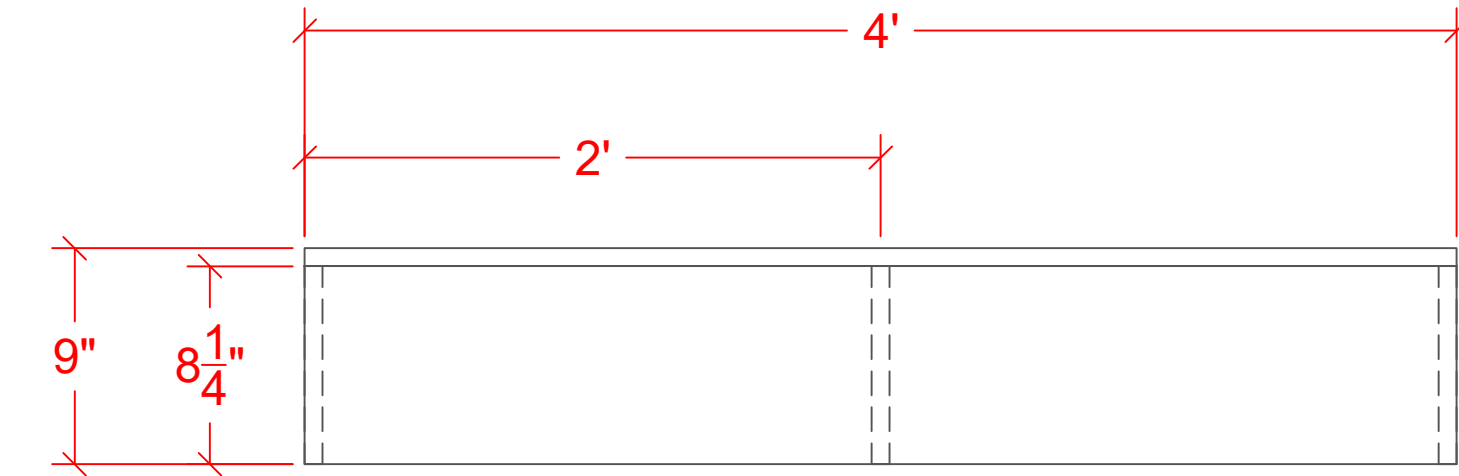




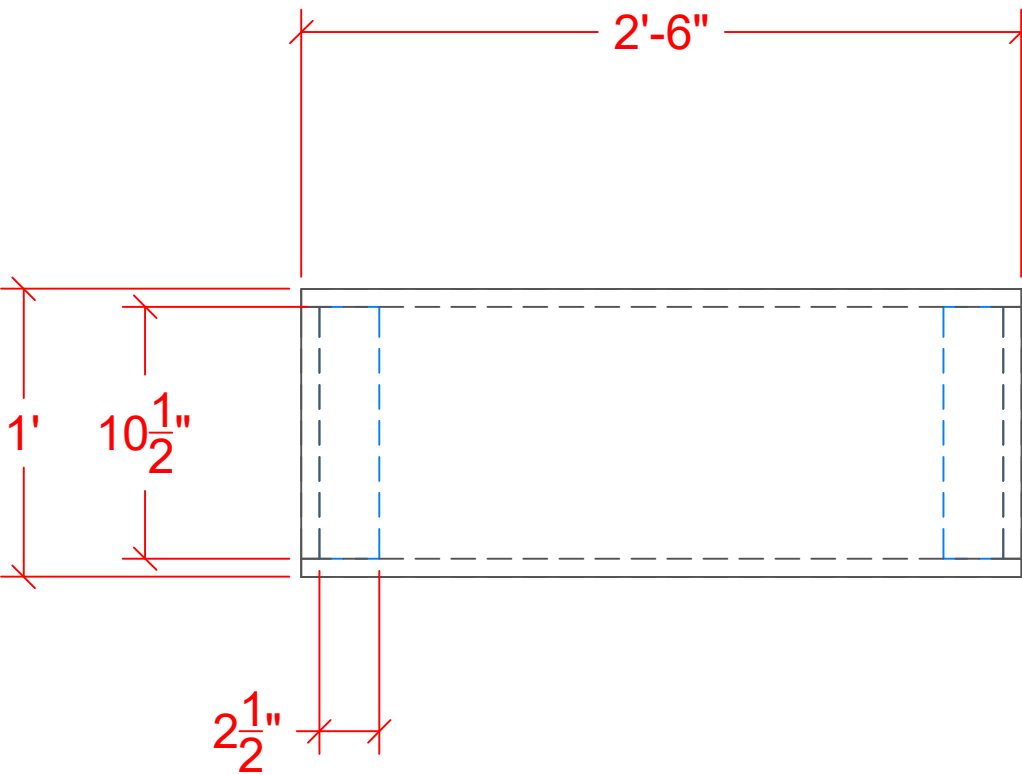
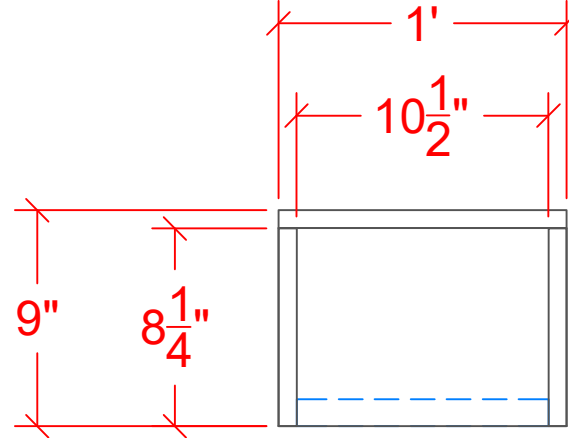
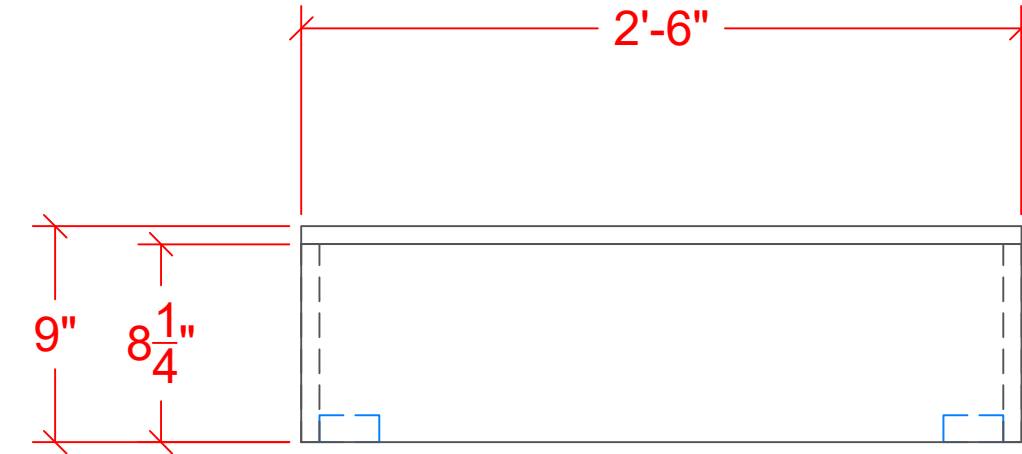
OFFSTAGE STEP- BUILD 1

3/4" plywood construction
Use 1-1/2" narrow crown staples

Make this VERY neat- we are not covering them in masonite, so they have to look sharp.

Thorough spackle/sand

Paint satin black



ONSTAGE STEP- BUILD 1

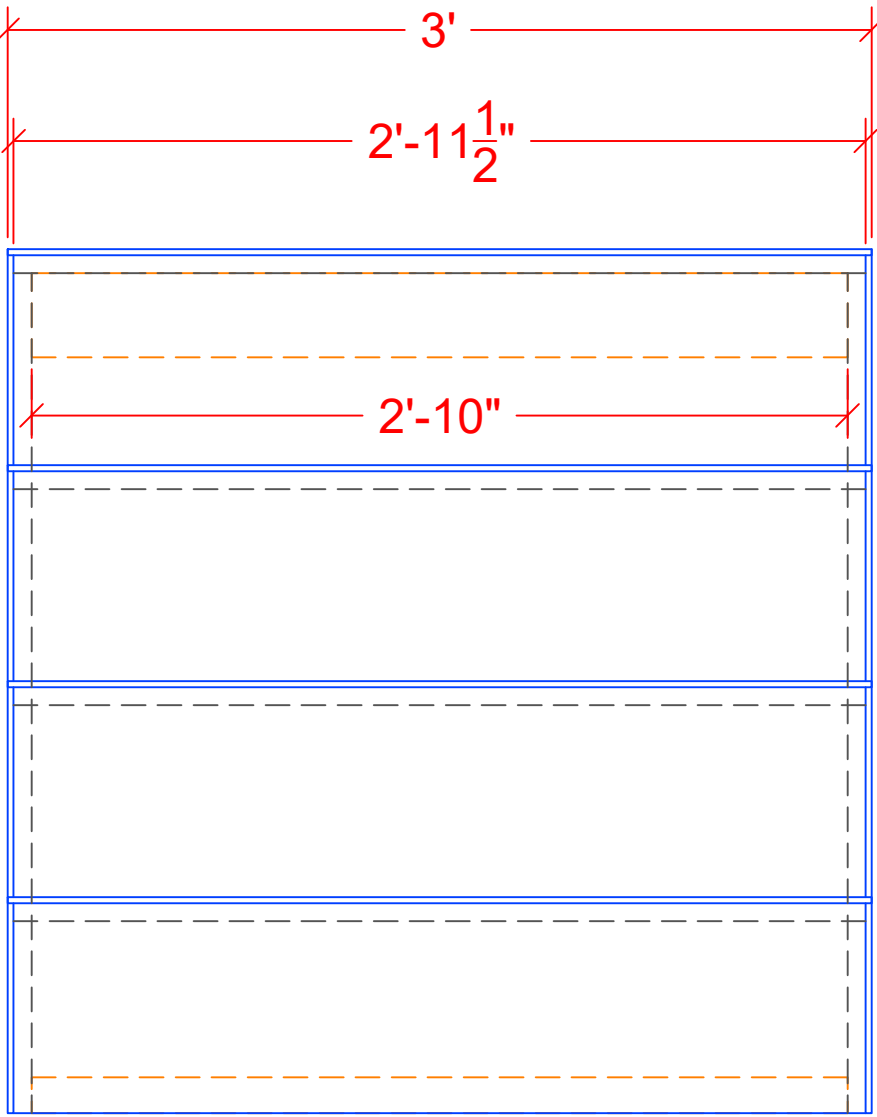
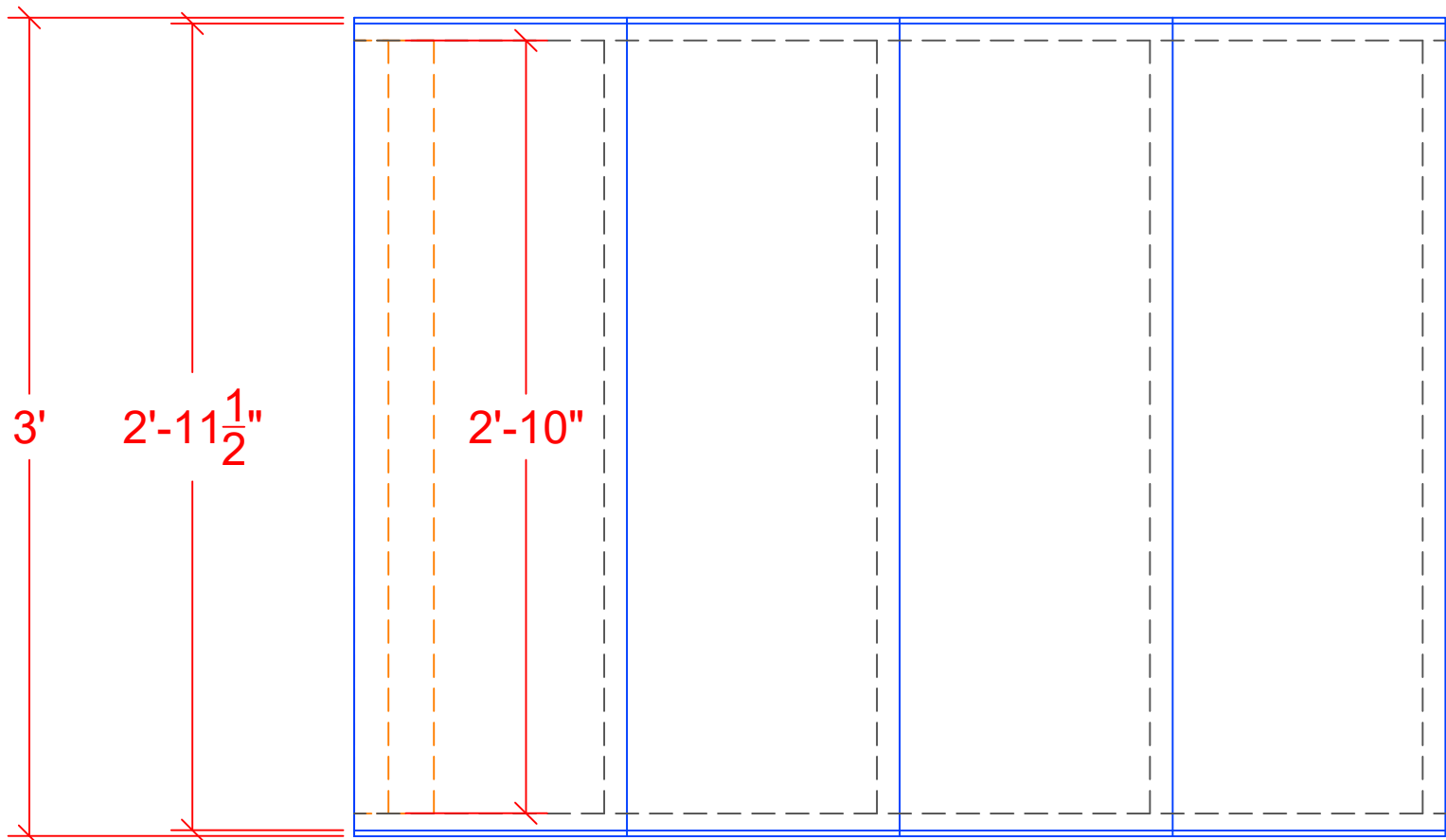
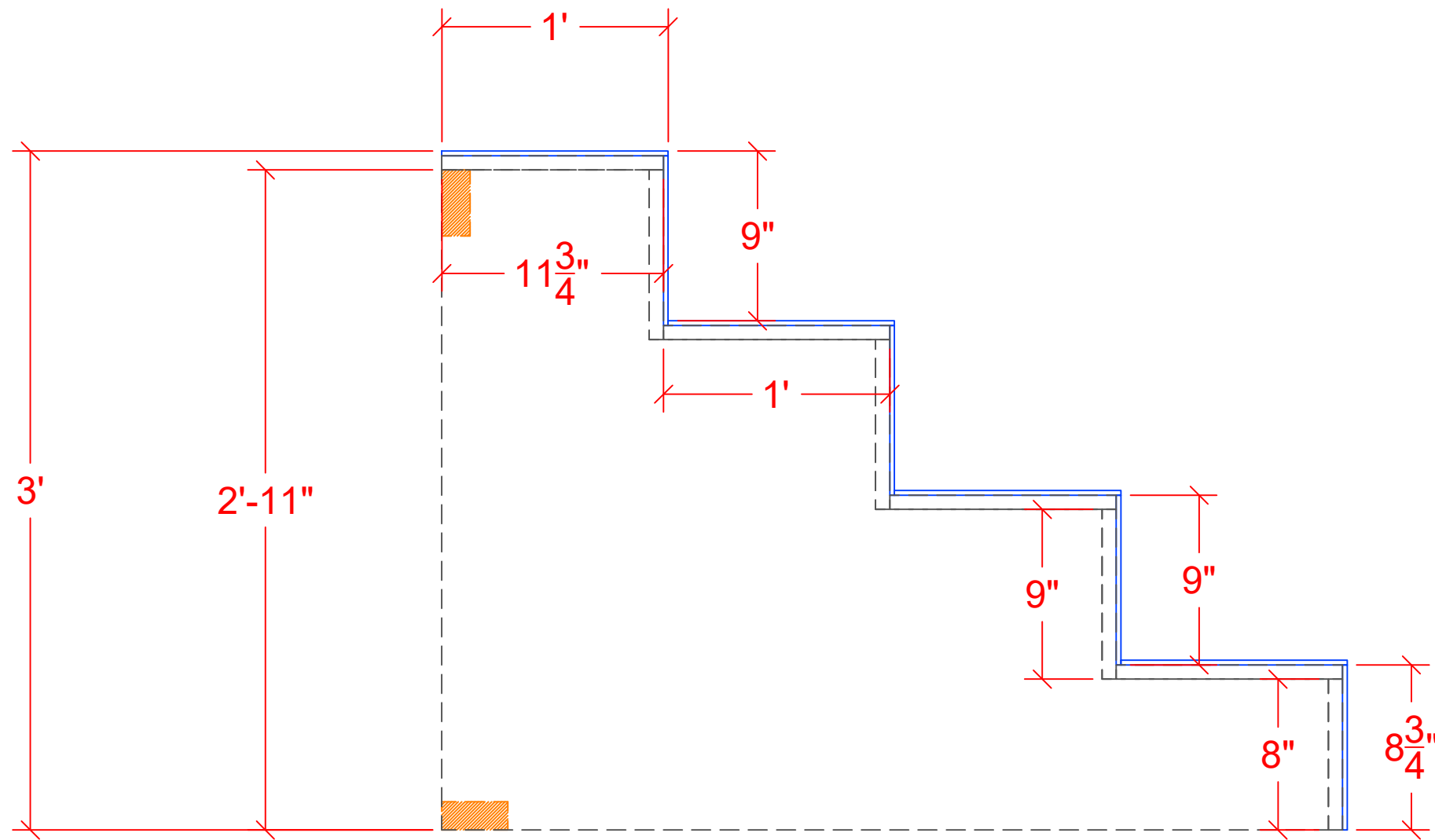
Black- 3/4" plywood
Blue- 5/8" material

Use 1-1/2" narrow crown staples

Make this VERY neat- we are not covering them in masonite, so they have to look sharp.

Thorough spackle/sand

Paint satin black



DSL Stair- MAKE 1

Black = 3/4 ply
Blue = 1/4 masonite
Orange = 2x4

2x stair carriages will be cut on the CNC router

Cut 4 rises out of 3/4 ply and 4 out of masonite- note sizes

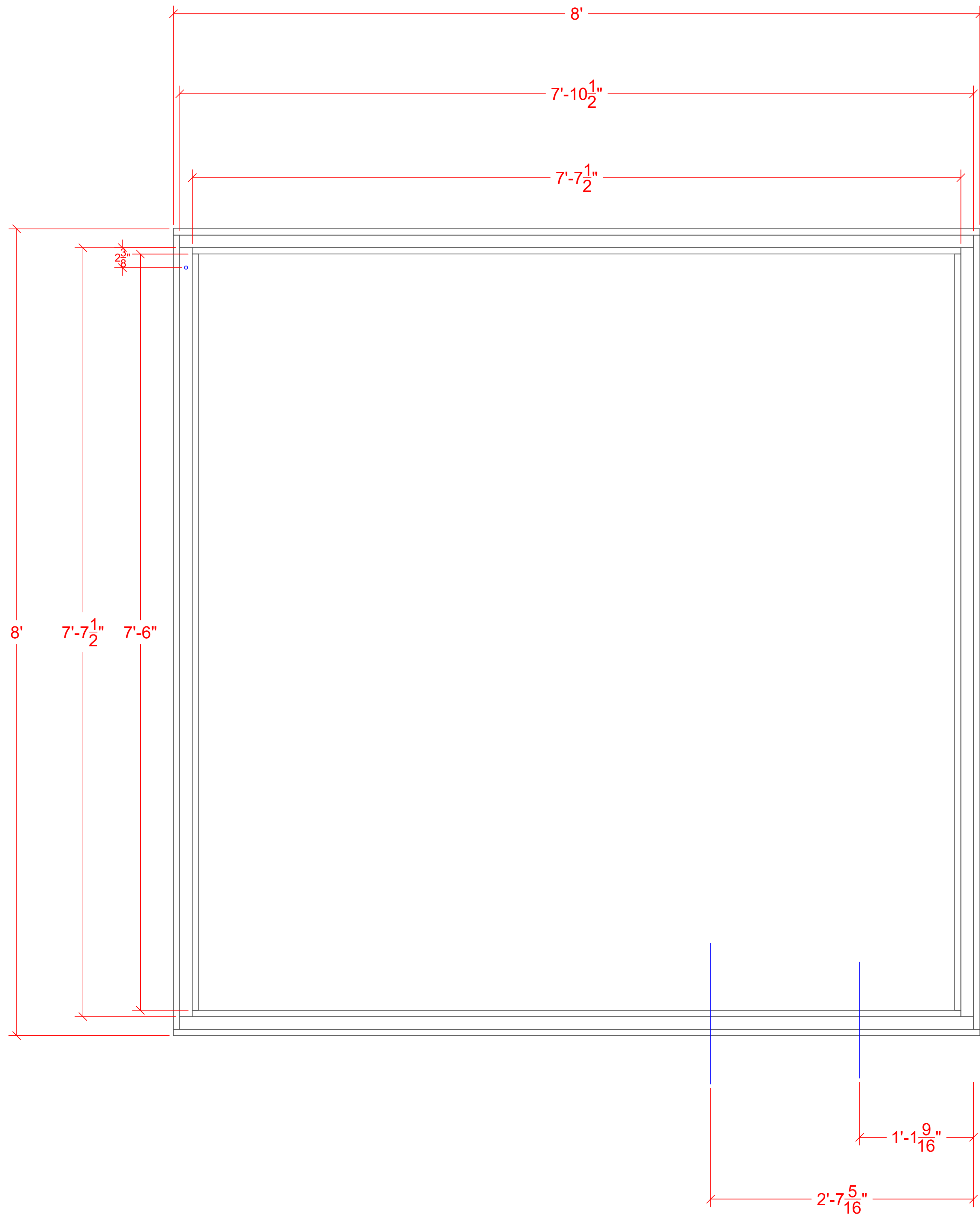
Cut 4 runs out of 3/4 ply and 4 out of masonite- note sizes

Attach 2x4 spacers before covering with masonite

Cover SIDES of stairs with masonite first. Cap sides with rises/runs as drawn.

Bondo/spackle seams and holes as needed.

Smart People Betts Theatre DSL Stair	Scale:	1-1/2" = 1'	Director:	Seema Sueko	2
	Date Drawn:	10/25/2021	Designer:	Tiffani Sydnor	
	Date Completed:		Draftsman:	Abby Bender	



Iso Cube Square- Build 1

1-1/2" box tube core

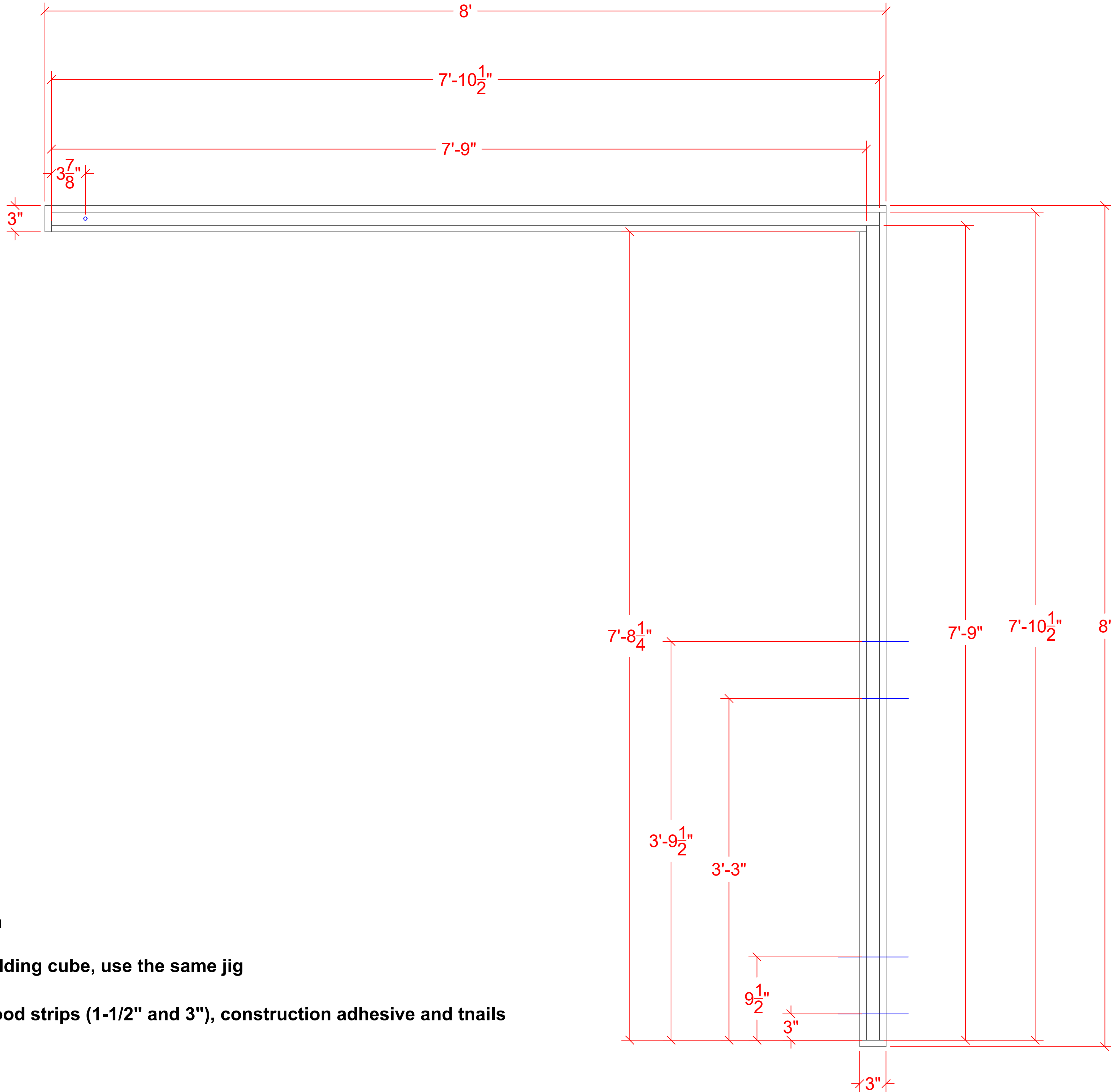
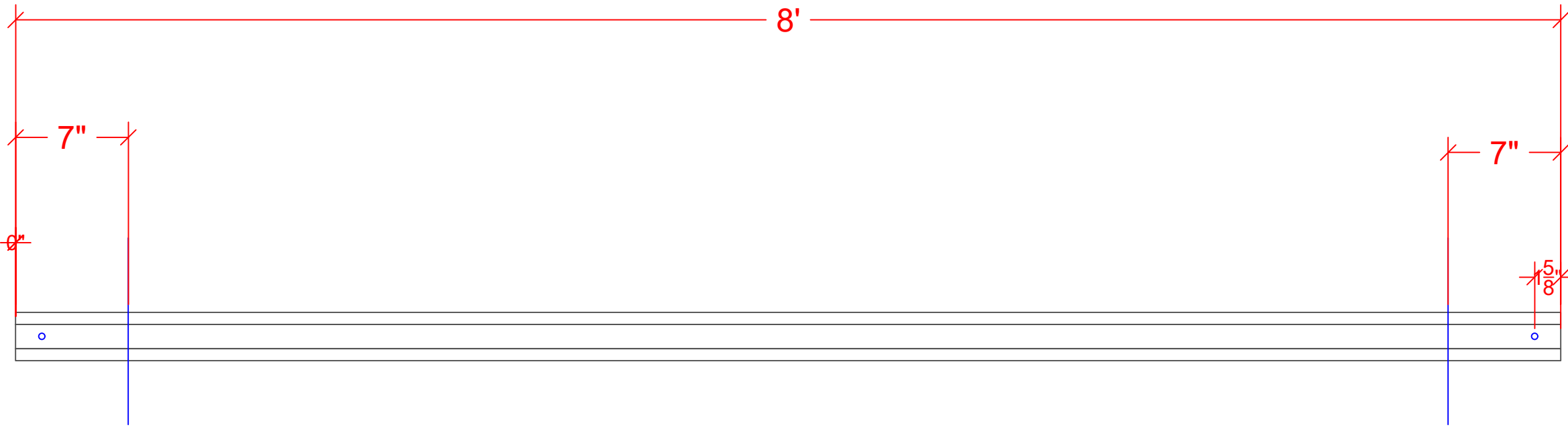
Surround on ALL SIDES with $\frac{3}{4}$ plywood strips (1-1/2" and 3"), construction adhesive and nails

Bondo/spackle very well

Paint satin black

(Blue lines indicate $\frac{3}{8}$ " holes, drill in steel first, and then chase through the plywood as you add it)

Smart People	Scale:	1-1/2" = 1'	Director:	Seema Sueko
Betts Theatre	Date Drawn:	11/12/2021	Designer:	Tiffani Sydnor
Iso Cube Square	Date Completed:		Draftsman:	Abby Bender



Iso Cube Stick and L- Build 1 of each

1-1/2" box tube core- weld L after welding cube, use the same jig

Surround on ALL SIDES with ³/₄ plywood strips (1-1/2" and 3"), construction adhesive and tnails

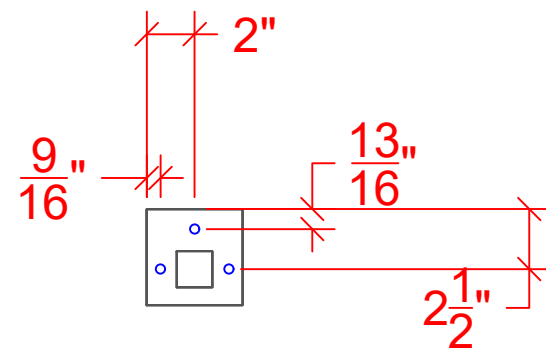
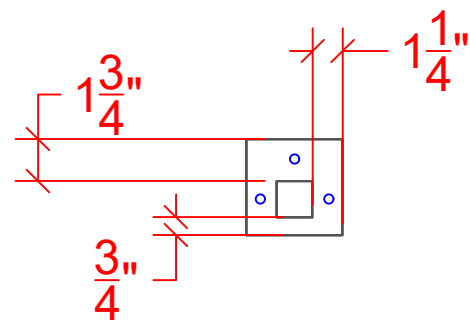
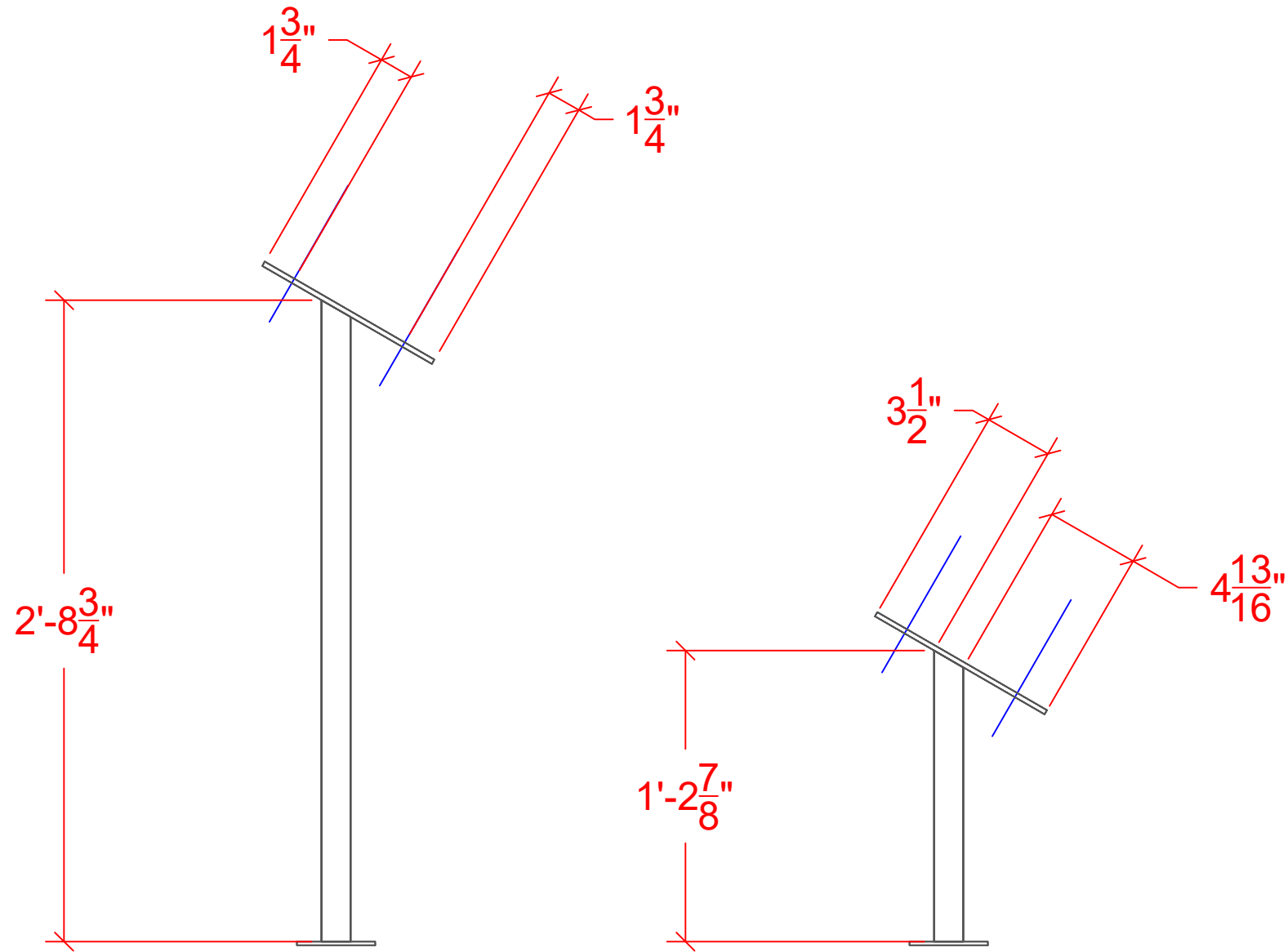
Bondo/spackle very well

Paint satin black

(Blue lines indicate ³/₈" holes, drill in steel first, and then chase through the plywood as you add it)

NOTE CAPS ON THE L, AND NO CAPS ON THE STICK

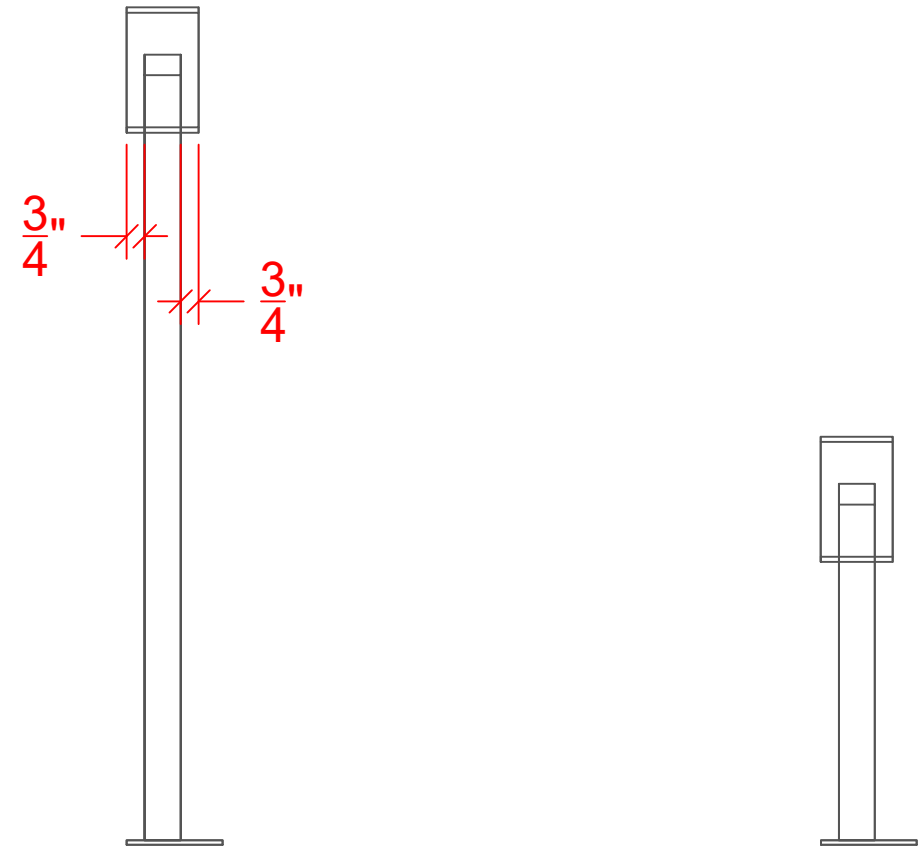
Smart People Betts Theatre Iso Cube Stick & L	Scale:	1-1/2" = 1'	Director:	Seema Sueko	2
	Date Drawn:	11/12/2021	Designer:	Tiffani Sydnor	
	Date Completed:		Draftsman:	Abby Bender	



Iso Cube DS Supports- Build 1 each

1-1/2" box with flat stock feet and plates- blue lines indicate holes for 3/8" hardware

Finish satin black



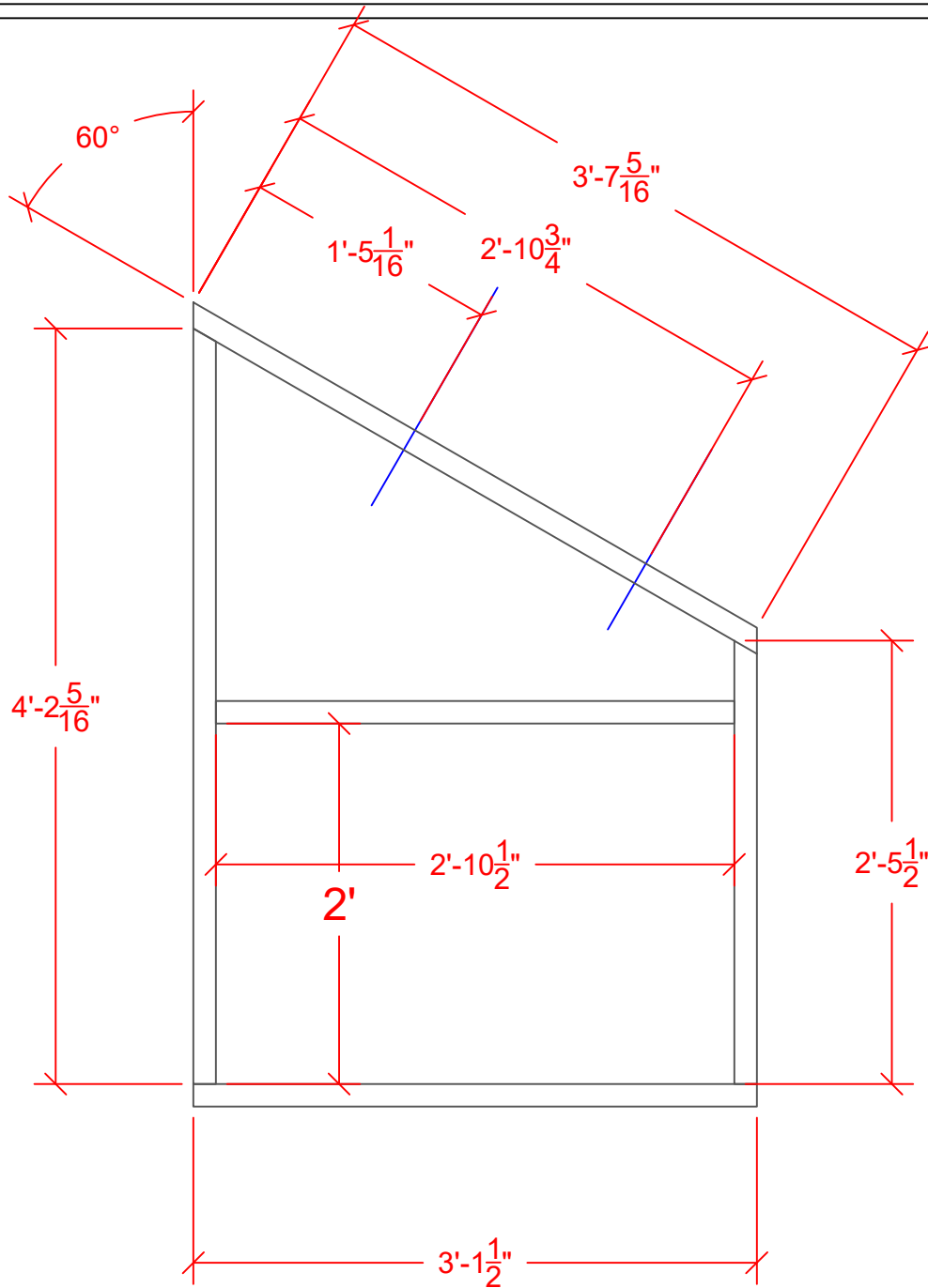
Smart People
Betts Theatre
Iso Cube DS Supports

Scale:
Date Drawn:
Date Completed:

1-1/2" = 1'
11/13/2021

Director:
Designer:
Draftsman:

Seema Sueko
Tiffani Sydnor
Abby Bender



Iso Cube US Support- build 1

1-1/2" box tube

Note hole locations- if possible, line up to iso square and chase holes
(CENTER SUPPORT ON SQUARE)

3

Smart People

Betts Theatre

Iso Cube US Support

Scale:

Date Drawn:

Date Completed:

1" = 1'

11/12/2021

Director:

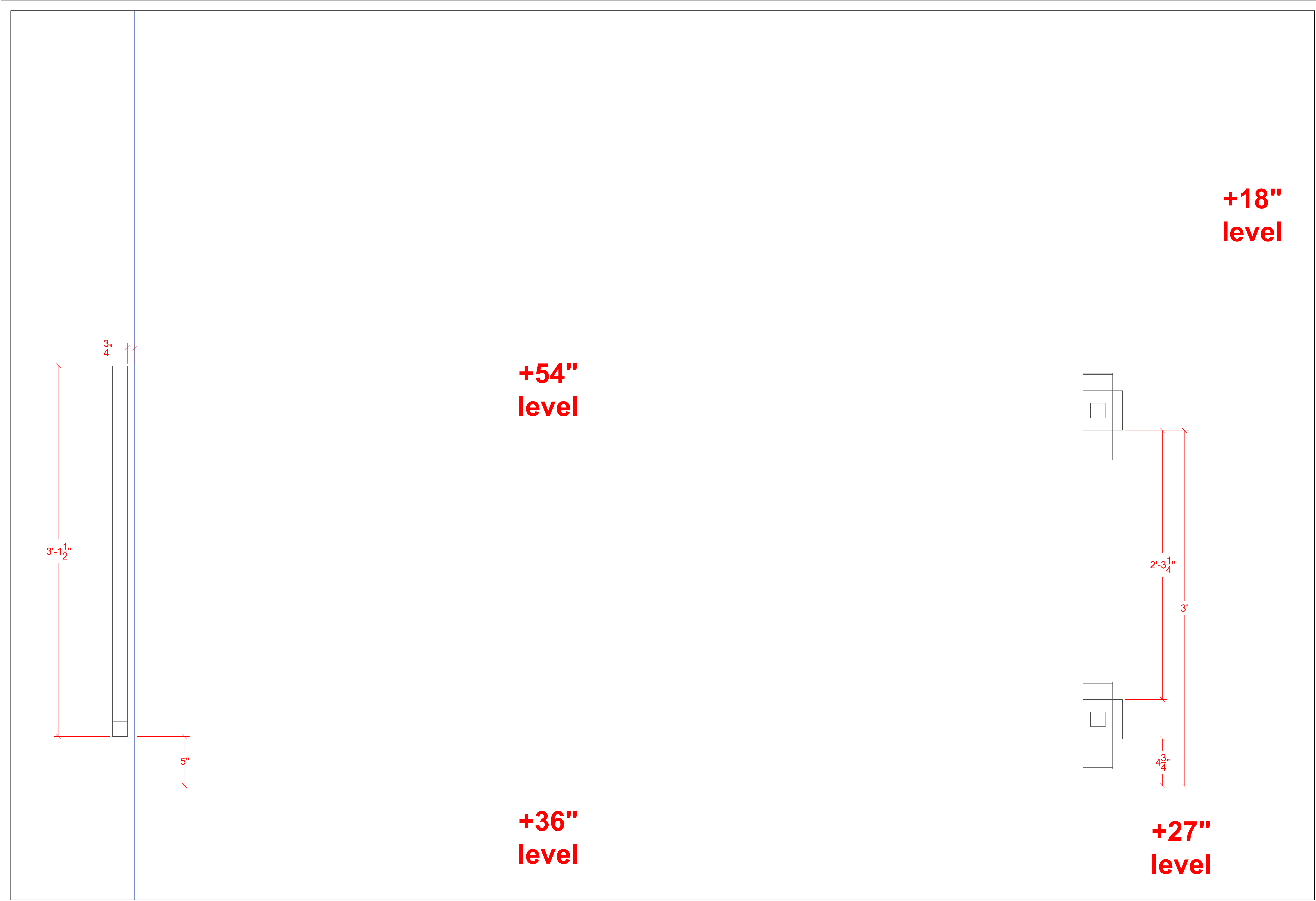
Designer:

Draftsman:

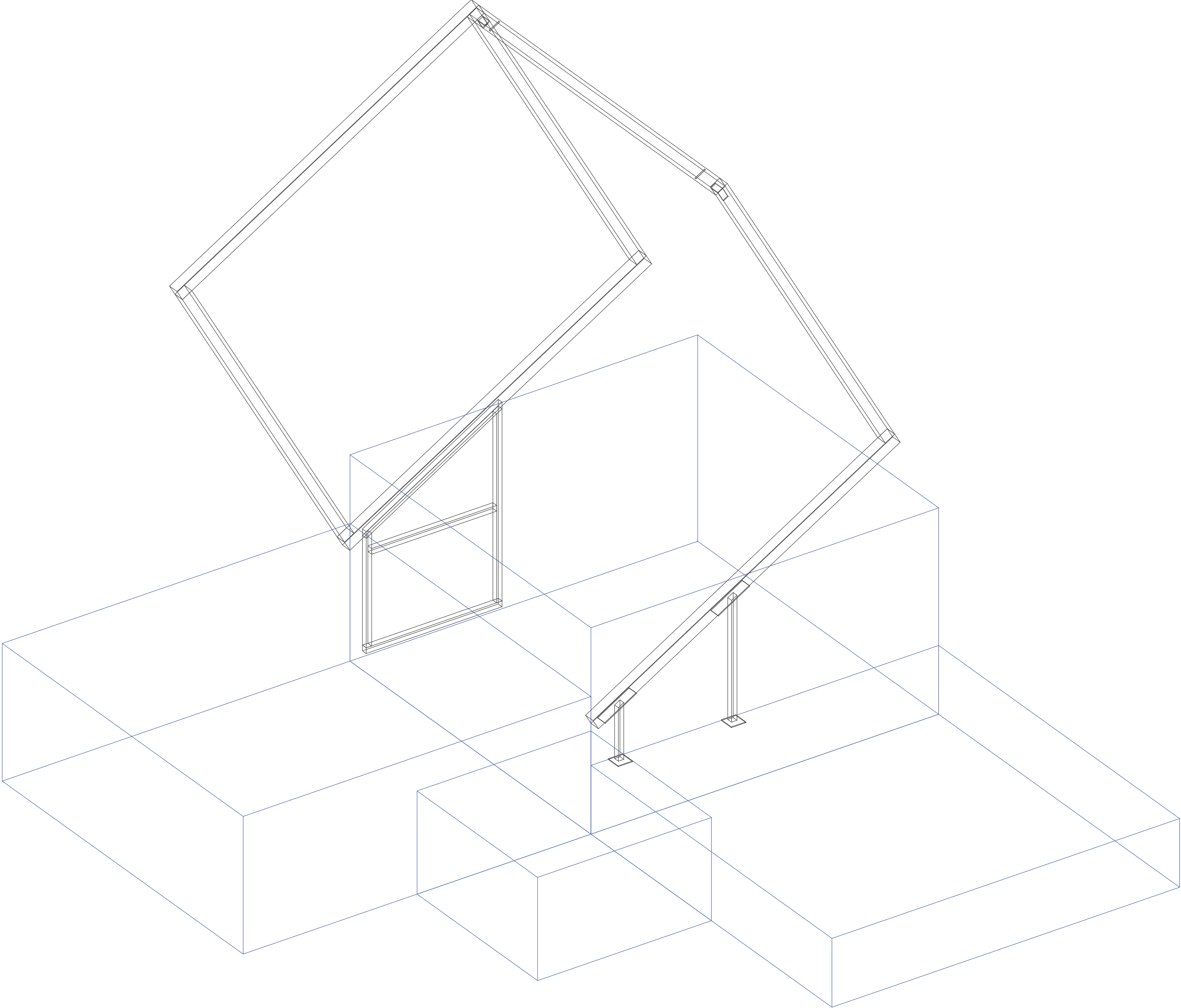
Seema Sueko

Tiffani Sydnor

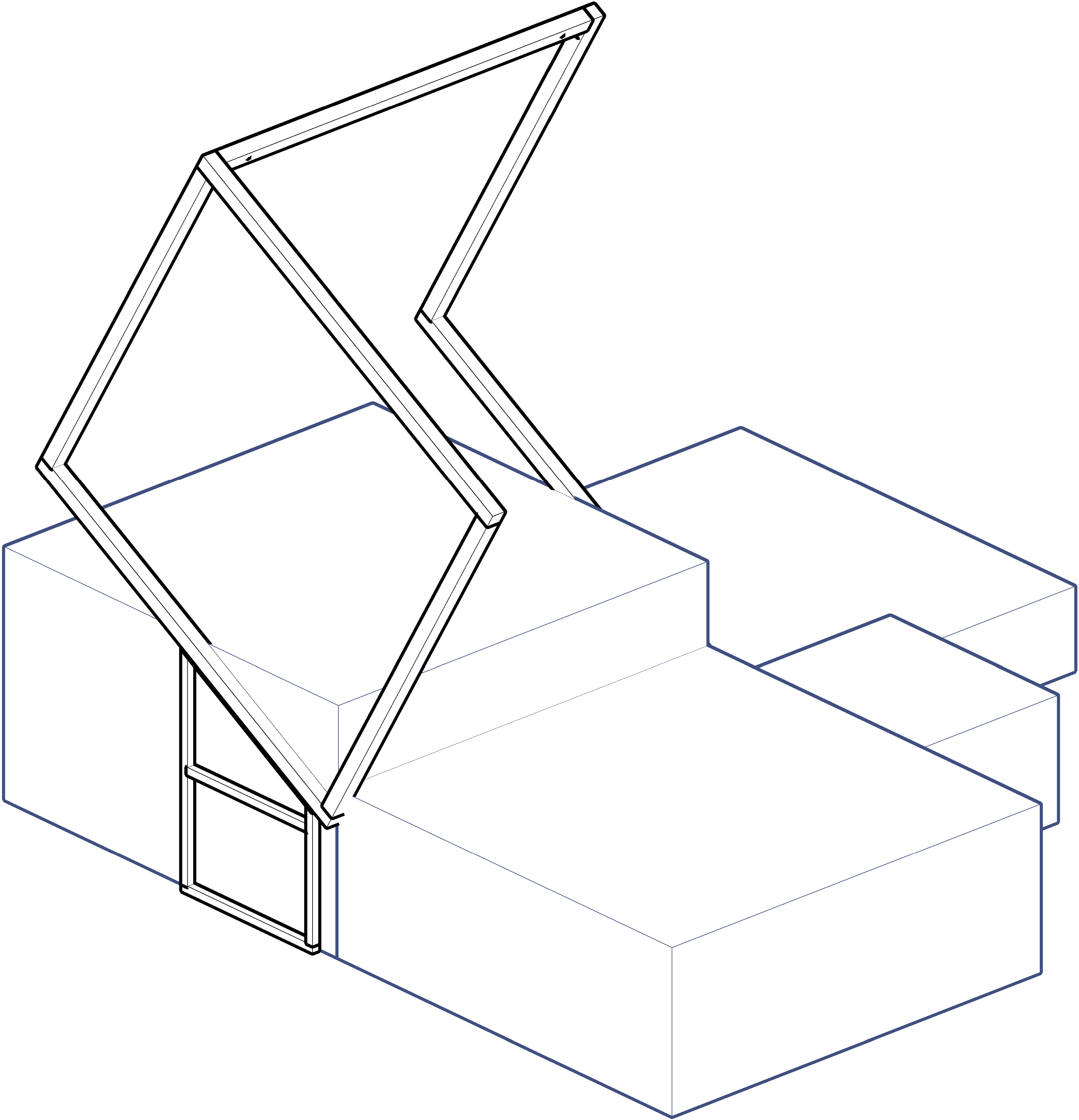
Abby Bender



Smart People	Scale:	1-1/2" = 1'	Director:	Seema Sueko	5
Betts Theatre	Date Drawn:	11/29/2021	Designer:	Tiffani Sydnor	
Iso Cube Layout	Date Completed:		Draftsman:	Abby Bender	



Smart People	Scale:	1" = 1'	Director:	Seema Sueko	
Betts Theatre	Date Drawn:		Designer:	Tiffani Sydnor	
Iso Cube 3D Wireframe	Date Completed:		Draftsman:	Abby Bender	



Smart People
Betts Theatre
Iso Cube 3D Hidden

Scale:
Date Drawn:
Date Completed:

1" = 1'
11/29/2021

Director:
Designer:
Draftsman:

Seema Sueko
Tiffani Sydnor
Abby Bender