



# PROJECT OUTCOME

## COMPARISON

### BEFORE



- Exposed lighting
- Open edges
- Horizontal space economy
- Loose organization

### AFTER



- + Contained light
- + Enclosed edges
- + Vertical space economy
- + Item organization
- + Reduced distractions

# TO THE BUILD

## **MATERIALS**

Foam board | Foam sheets | Crumpled aluminum foil | 3/8" Wood dowel

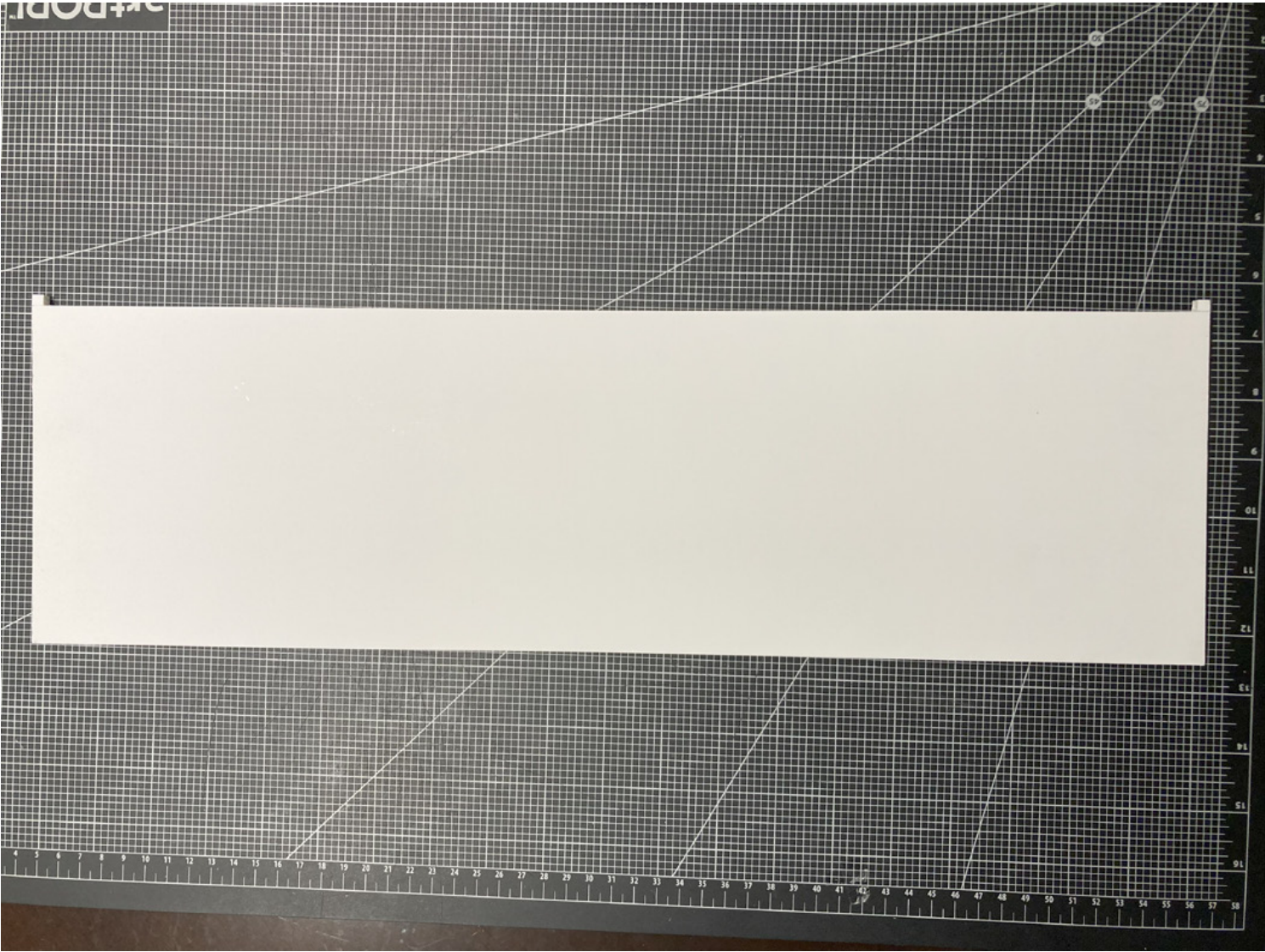
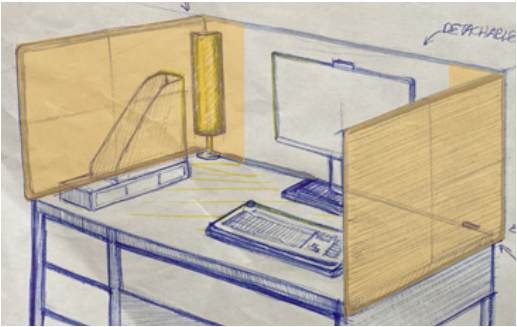
## **TOOLS**

Scissors | Tacky glue | X-acto knife & blades | Ruler | T-square | 90 degree triangle |  
Sandpaper | Flush cut saw | Artist tape | Drill bits [1/16" - 3/8"] | Sprinkle of imagination



# CREATING SIDE PANELS

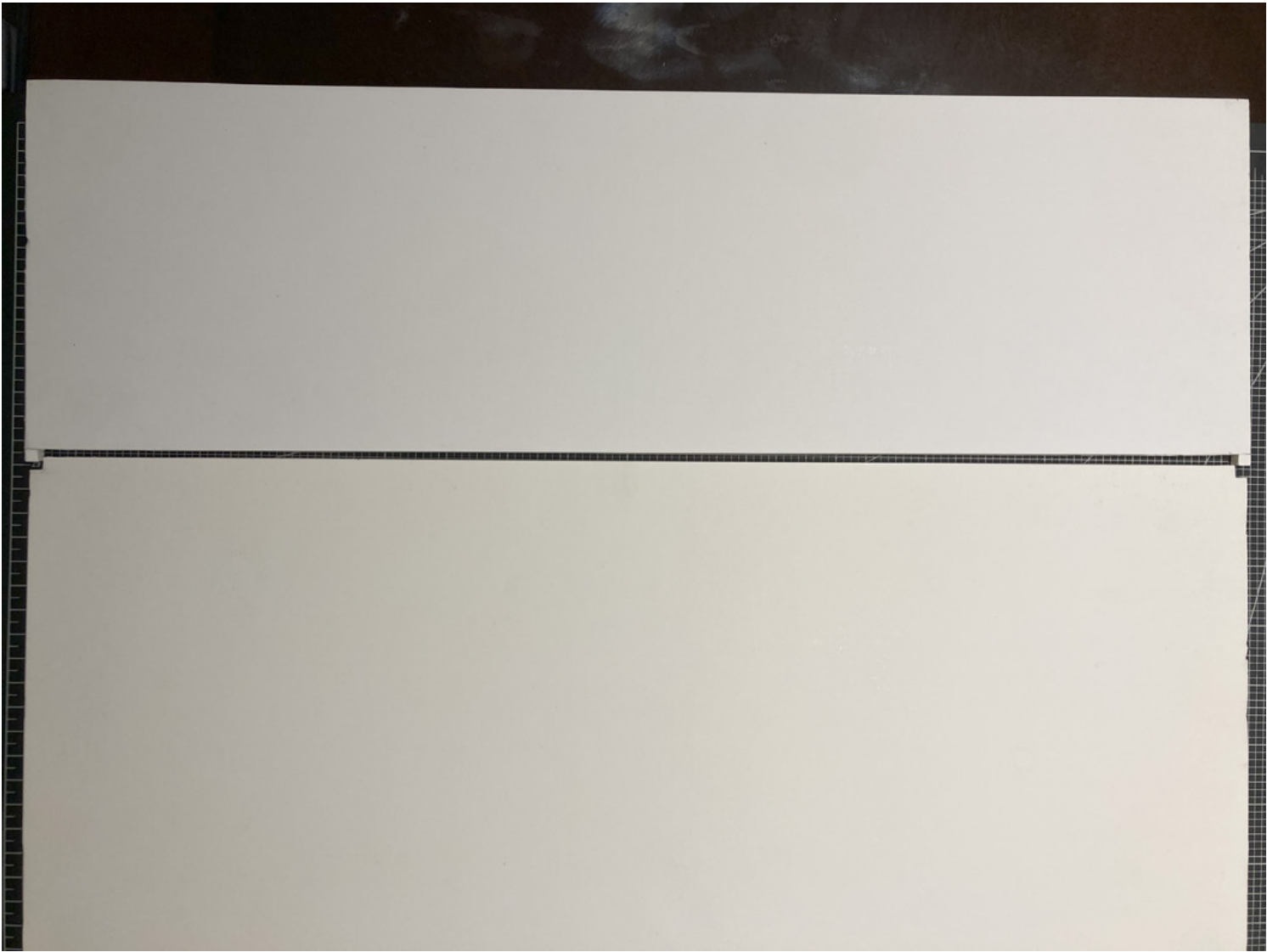
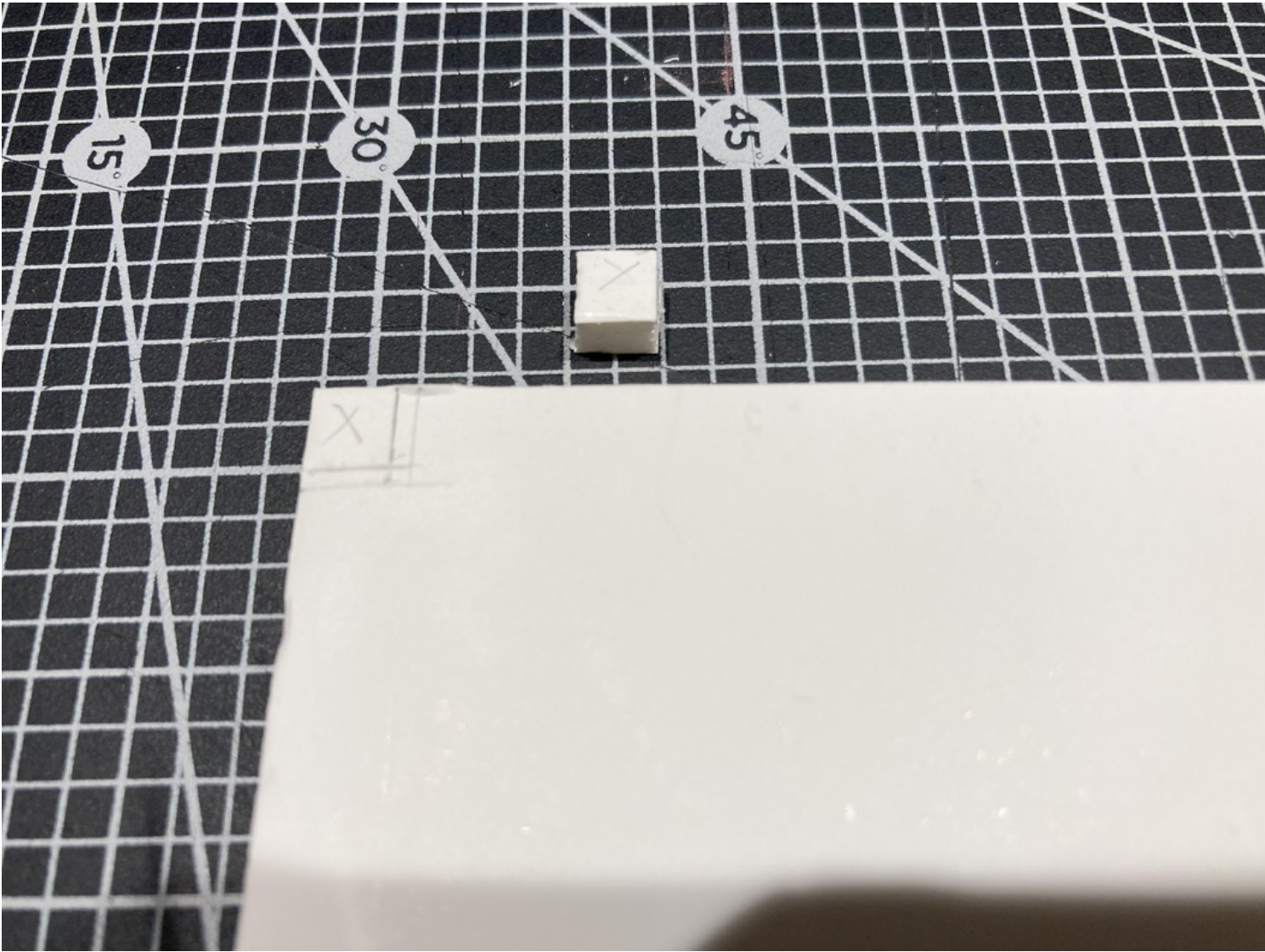
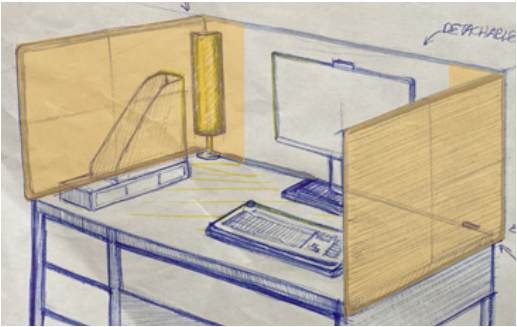
MEASURE & CUT





# CREATING SIDE PANELS

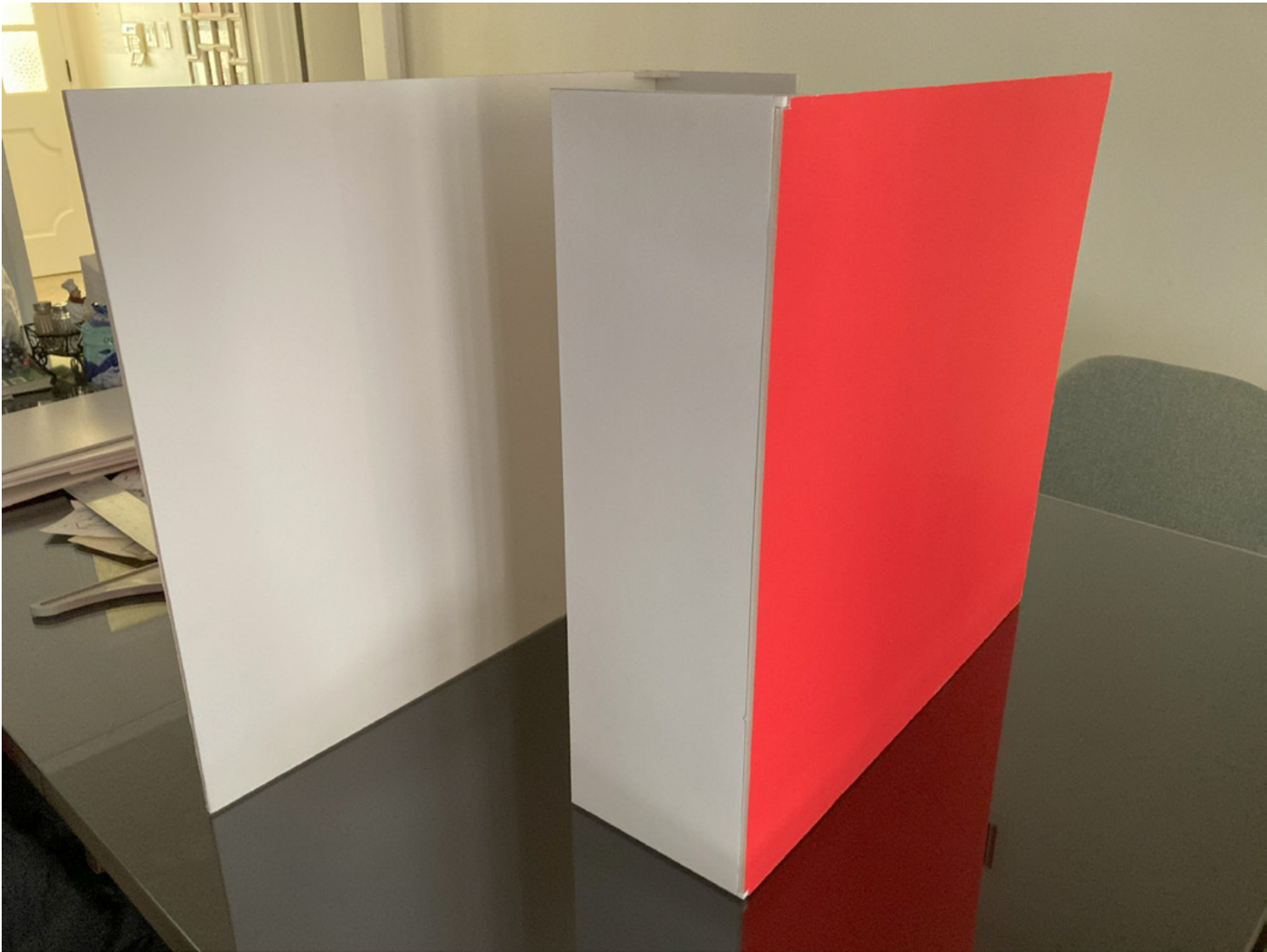
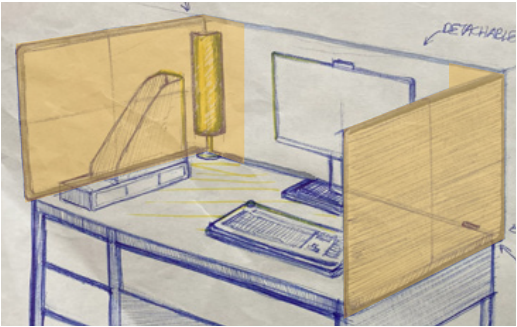
JOINING CUT





# CREATING SIDE PANELS

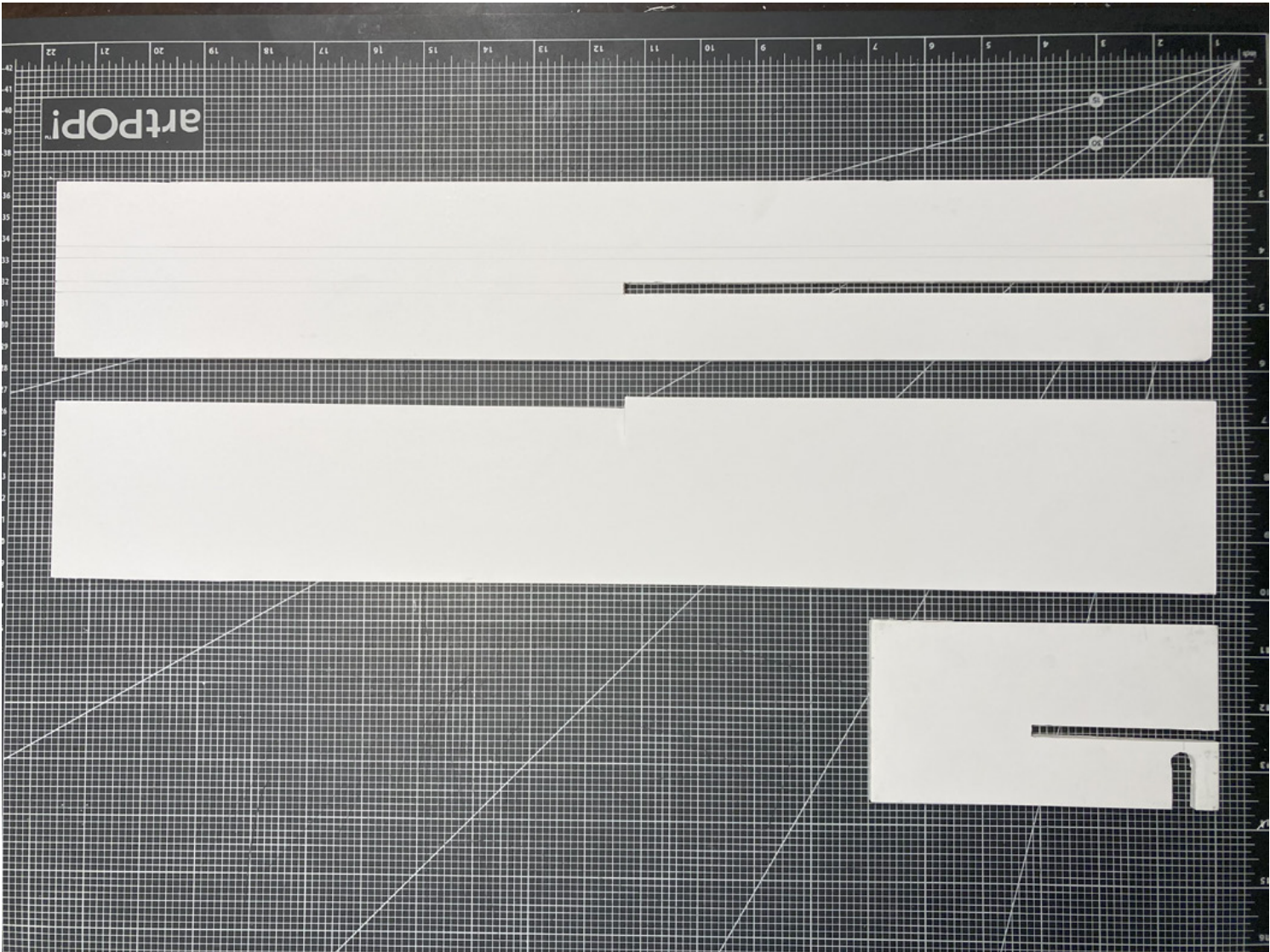
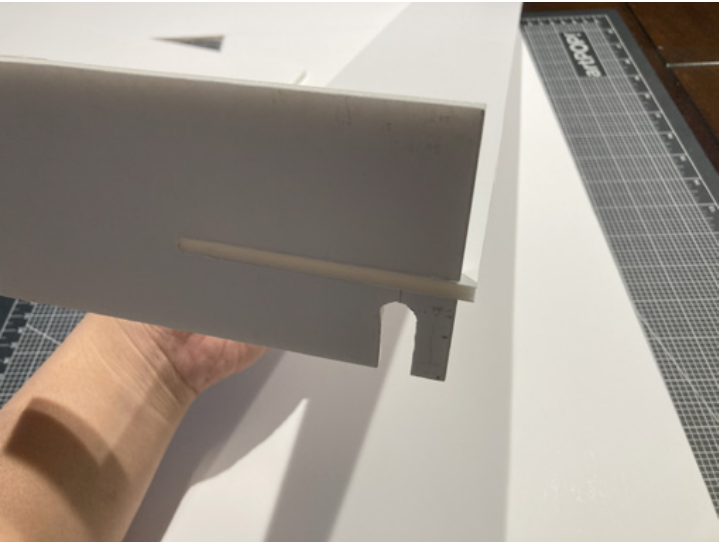
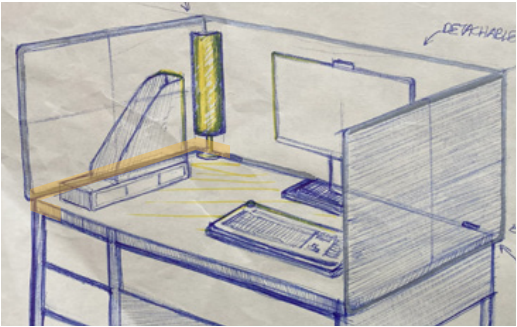
GLUING AT 90 DEGREES





# LEFT SIDE PANEL TRIM

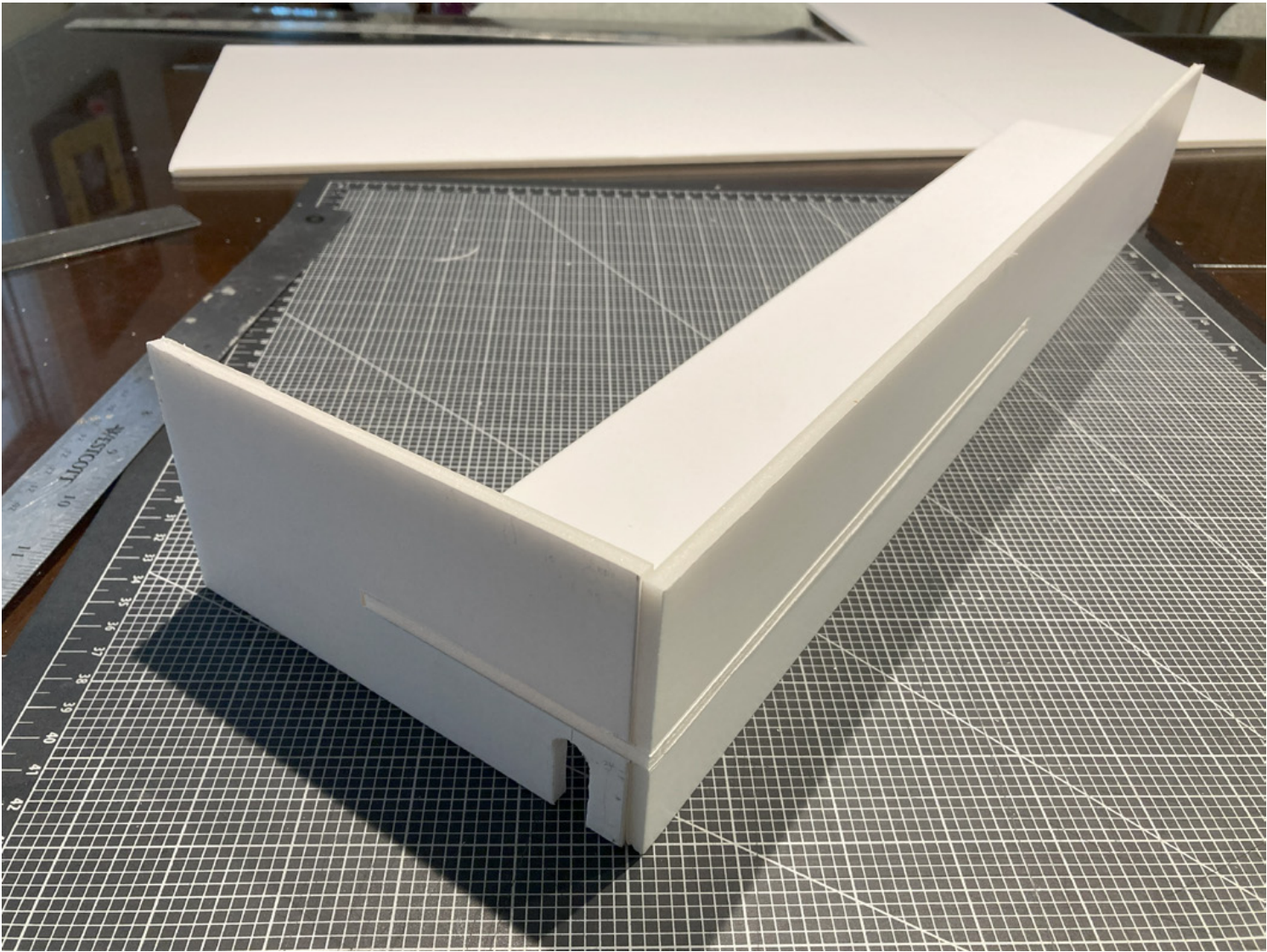
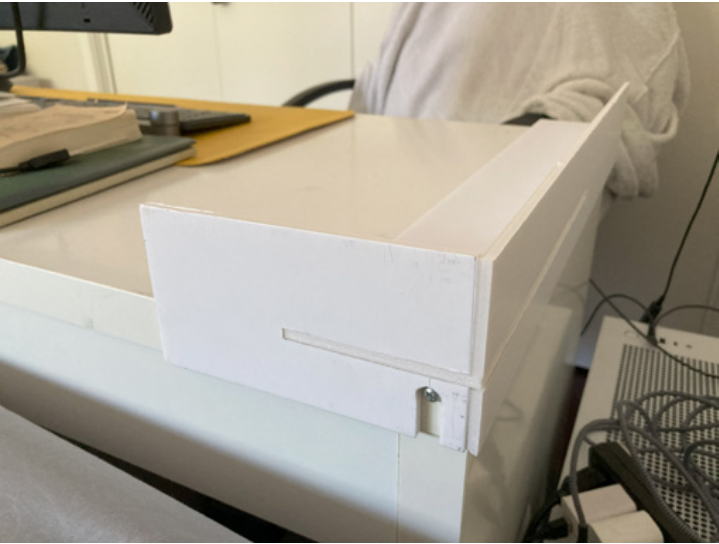
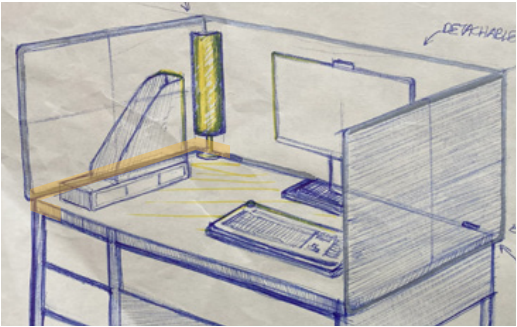
MEASURE, CUT, SLOT





# LEFT SIDE PANEL TRIM

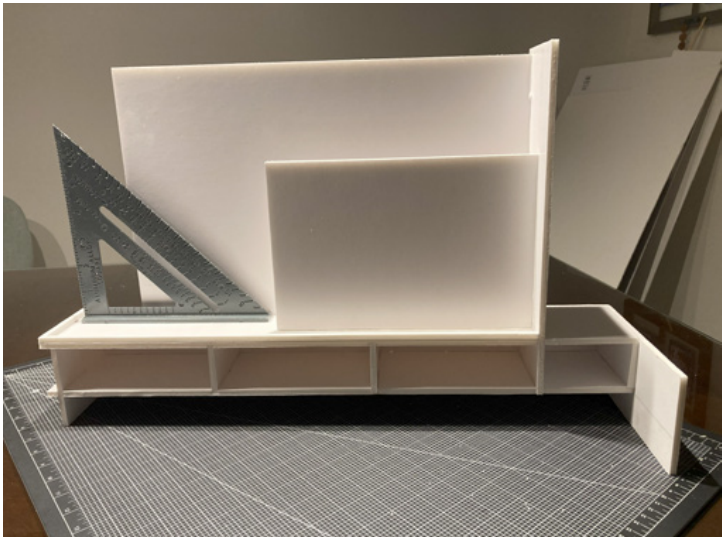
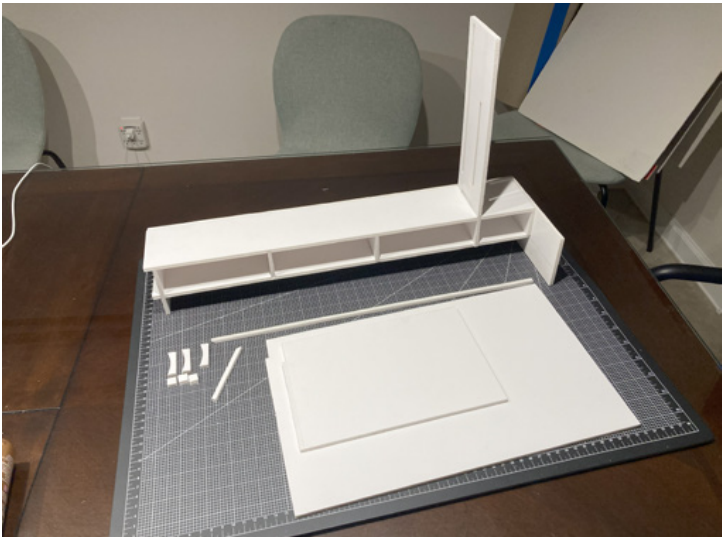
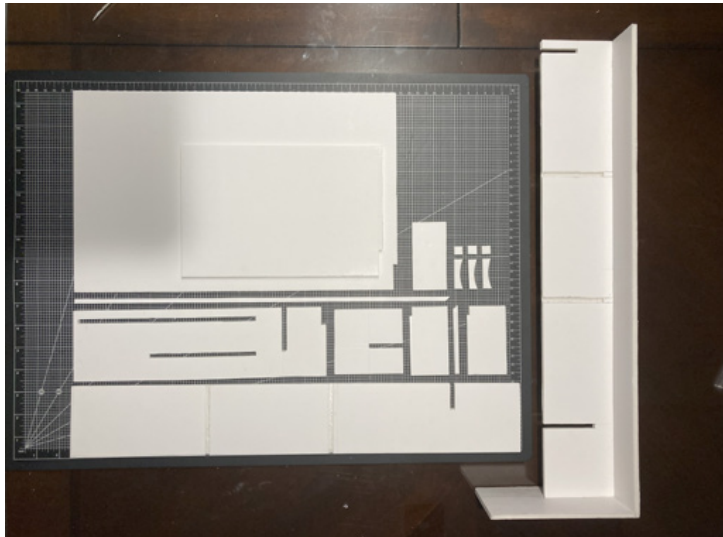
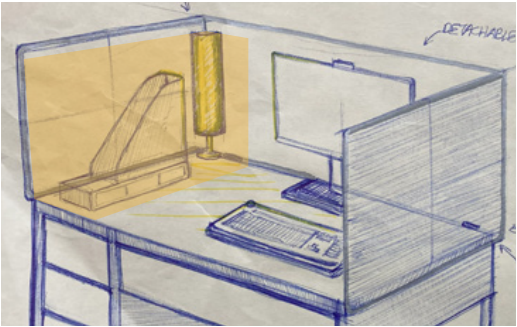
MULTI-SIDED ASSEMBLY





# FILING AND CUBBIES

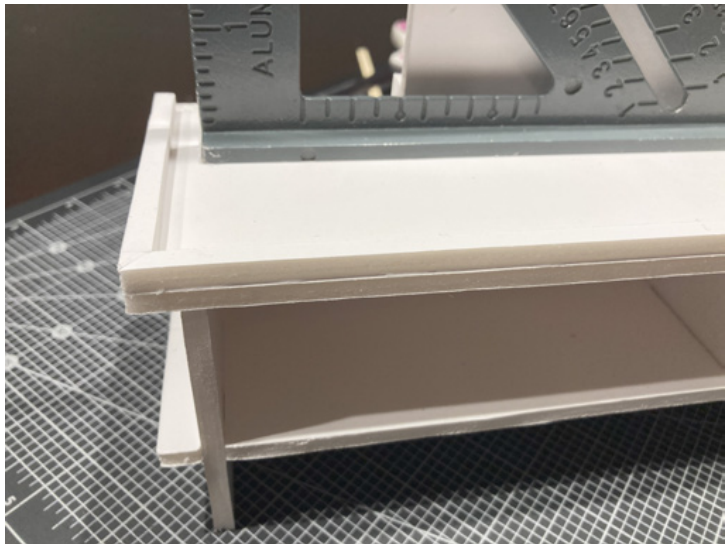
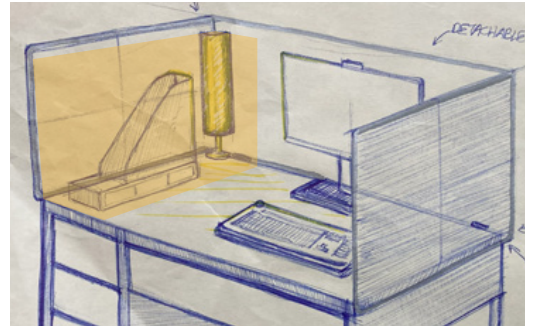
ORGANIZATION WITH COMPOSITION





# DETAILS

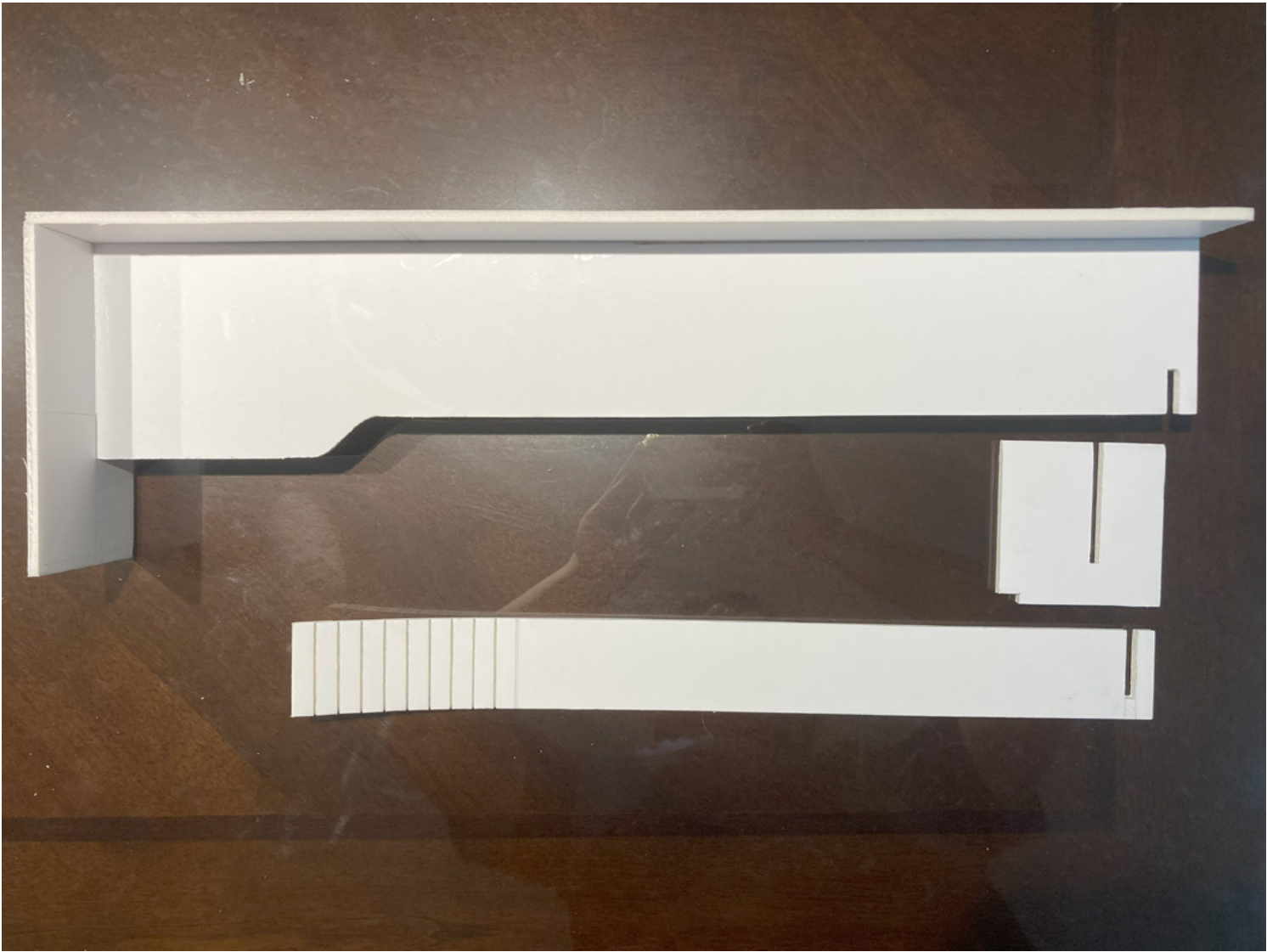
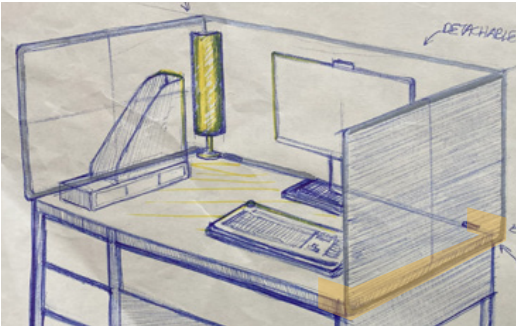
1. LIP | 2. SLIDING JOINT | 3. CENTRALIZED WEIGHT RIBBING





# RIGHT SIDE PANEL TRIM

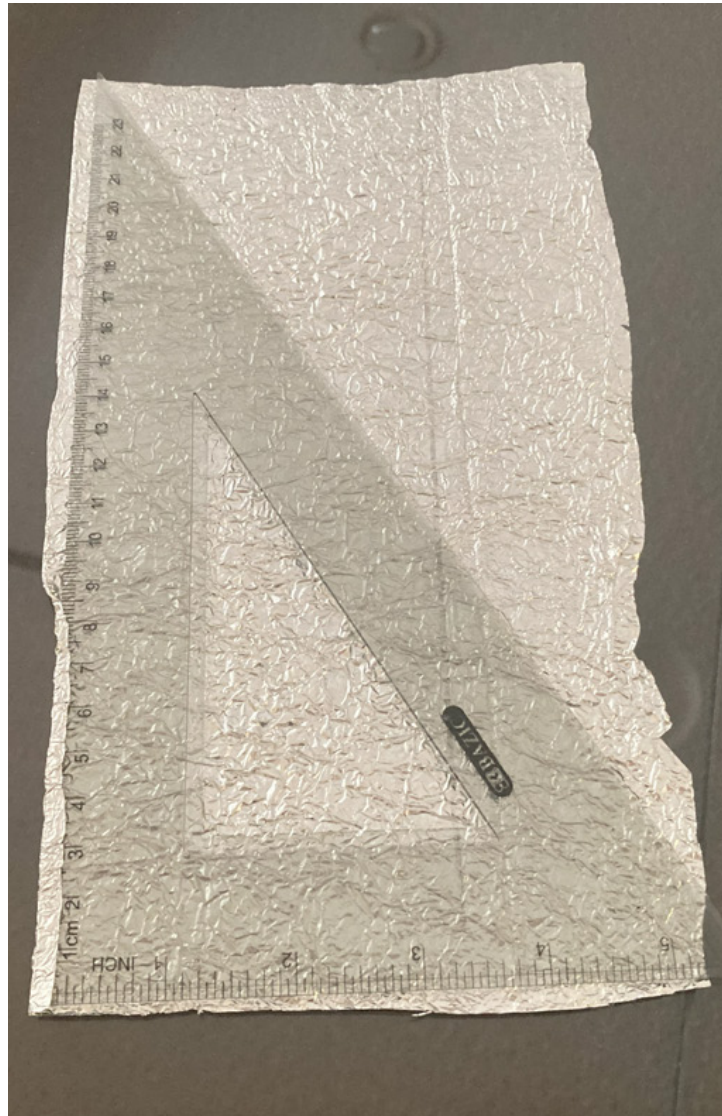
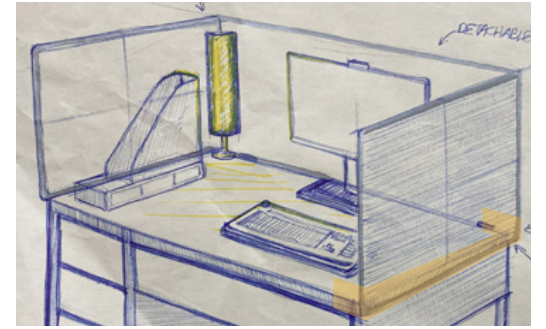
MULTI-SIDED ASSEMBLY





## CUP TRAY

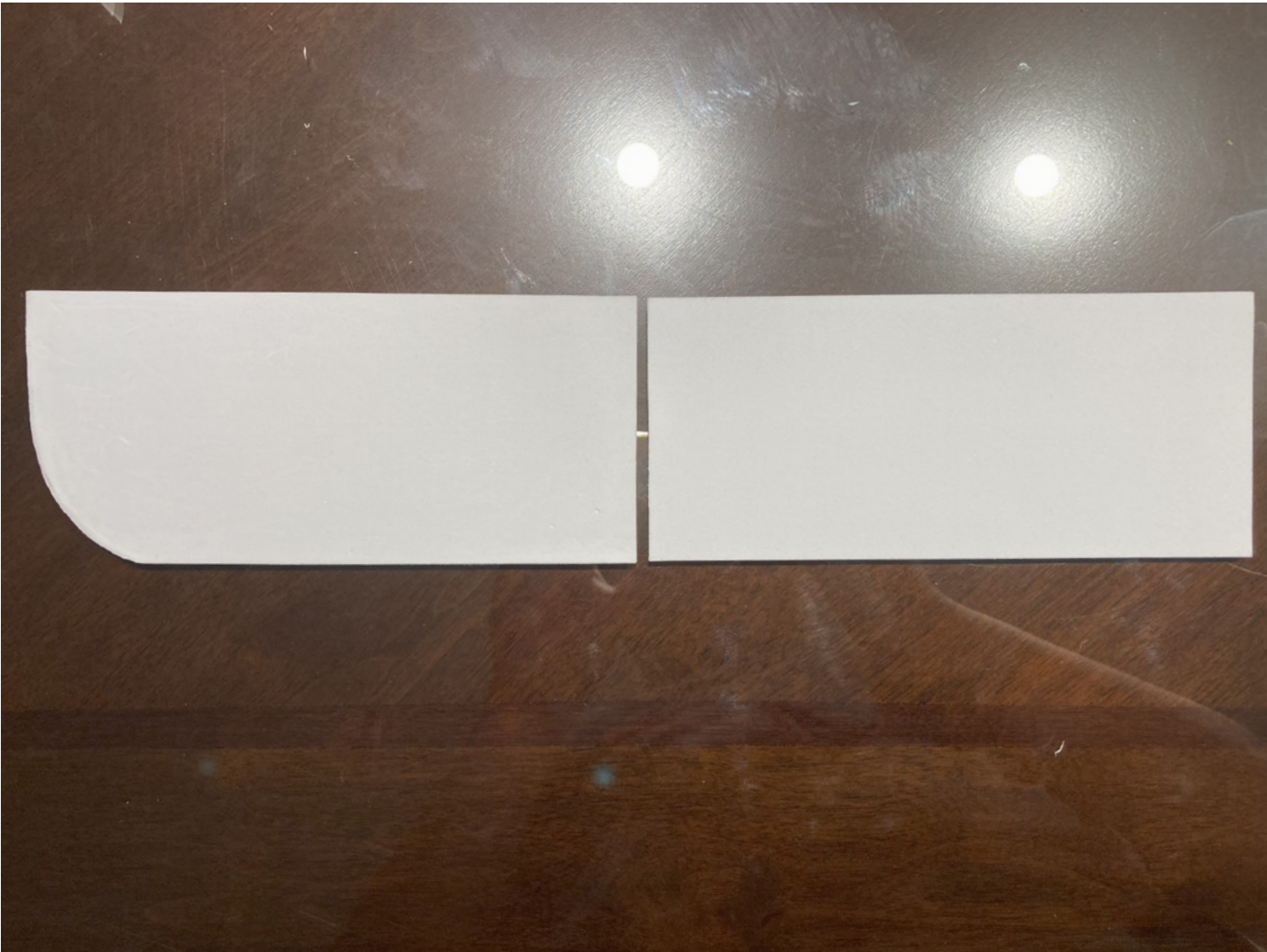
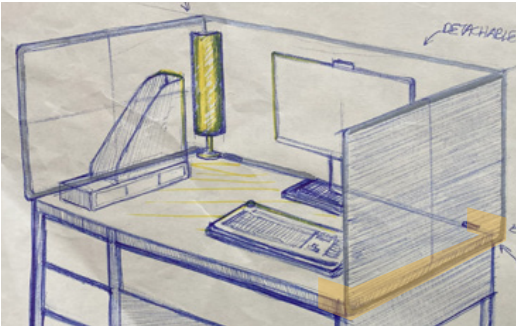
## WATERPROOFING & MATERIAL CONTRAST





# CUBBY FOR STATIONARY WITH FOAM INLAY

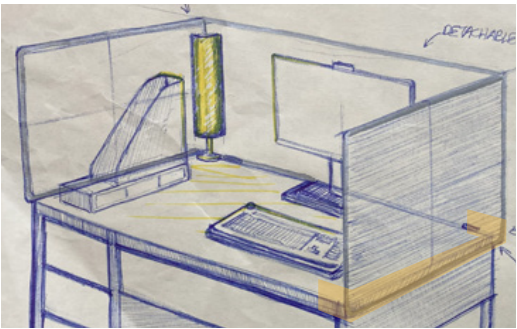
SOFT INLAY TO REDUCE NOISE AND PROTECT BOARDS





DETAILS

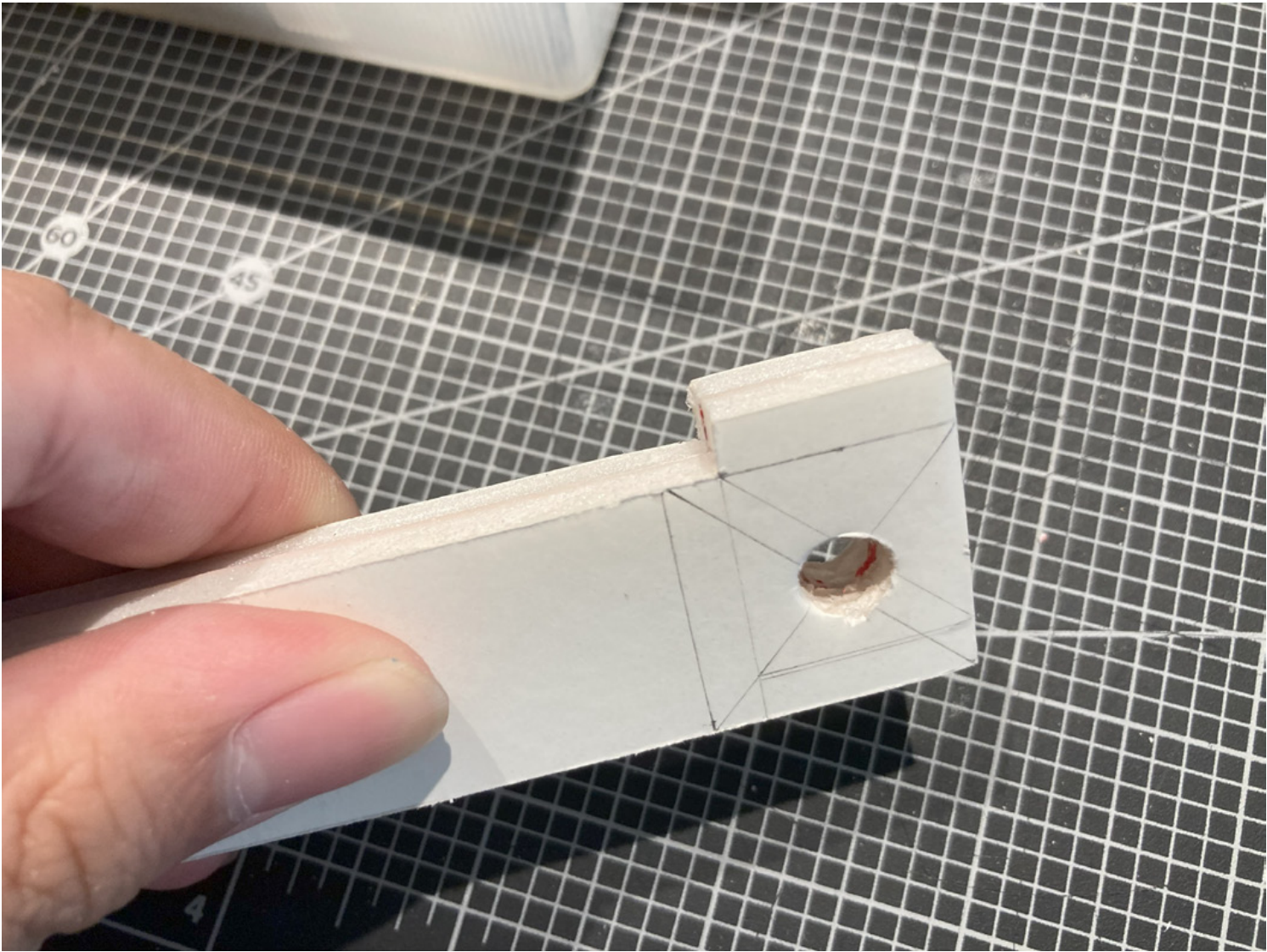
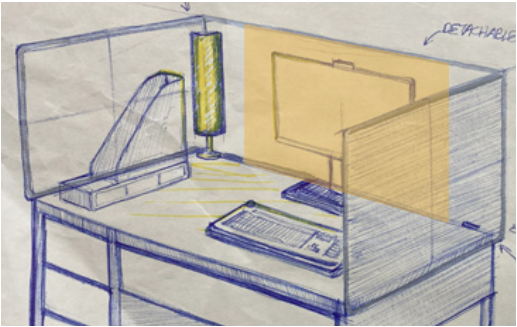
JOINS & KERFING





# DRAWING BOARD HINGE

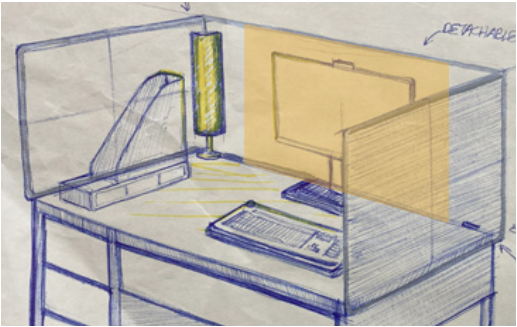
DRILLING HOLES FOR PIVOT HINGE





# DRAWING BOARD ASSEMBLY

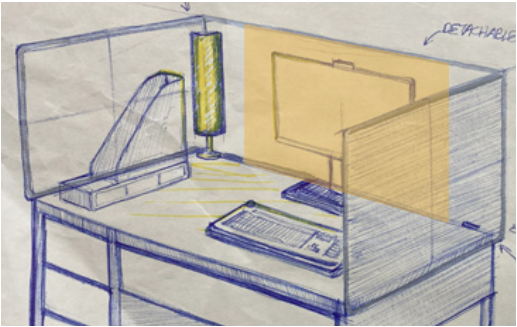
RIBBING TO STIFFEN BOARD





# DRAWING BOARD ASSEMBLY

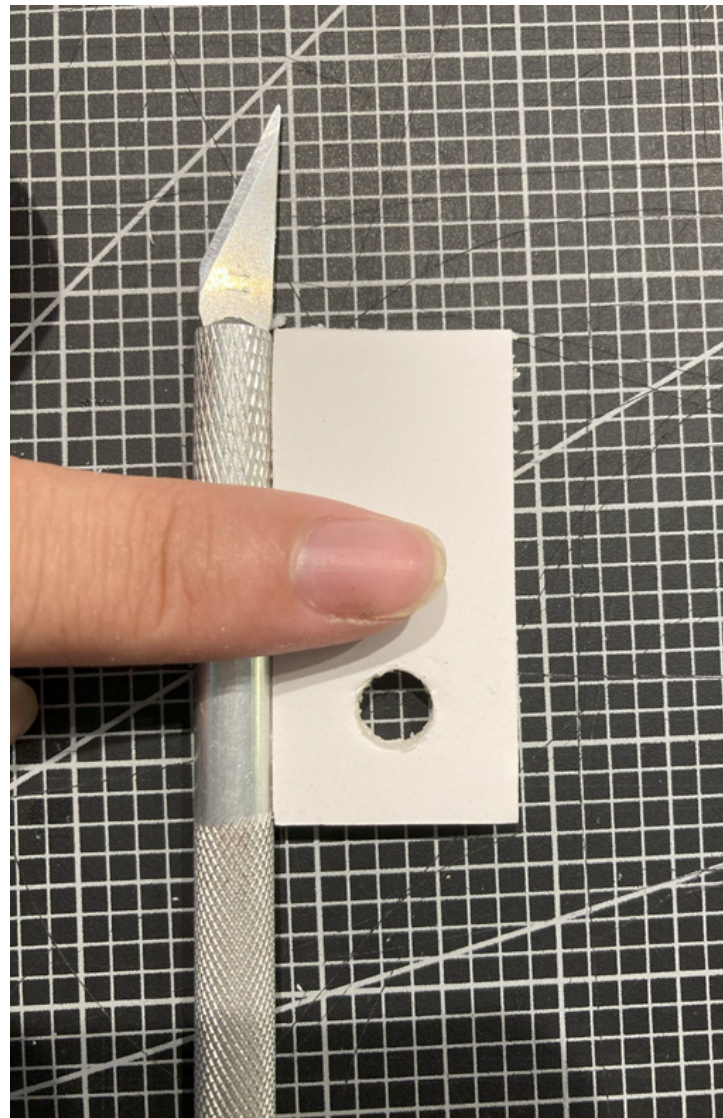
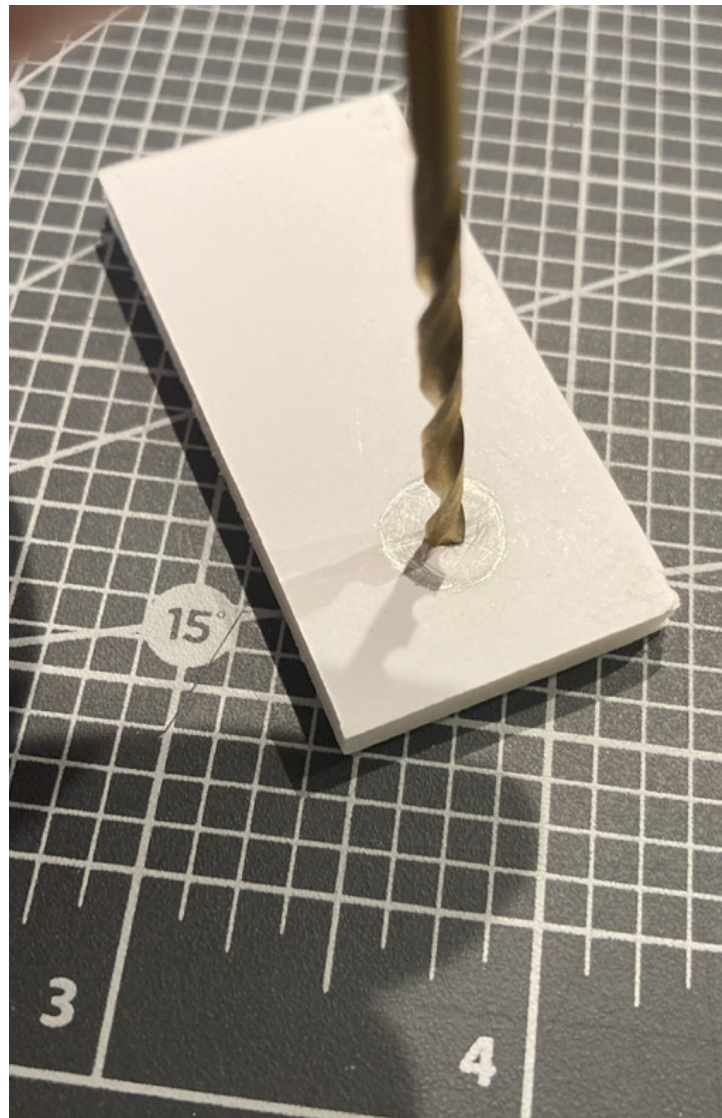
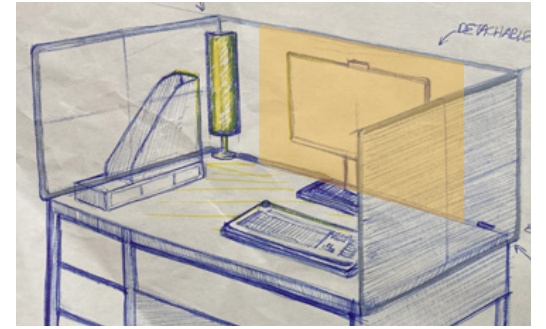
SUPPORT STRUCTURE TO STIFFEN BOARD





## DRAWING BOARD LATCH

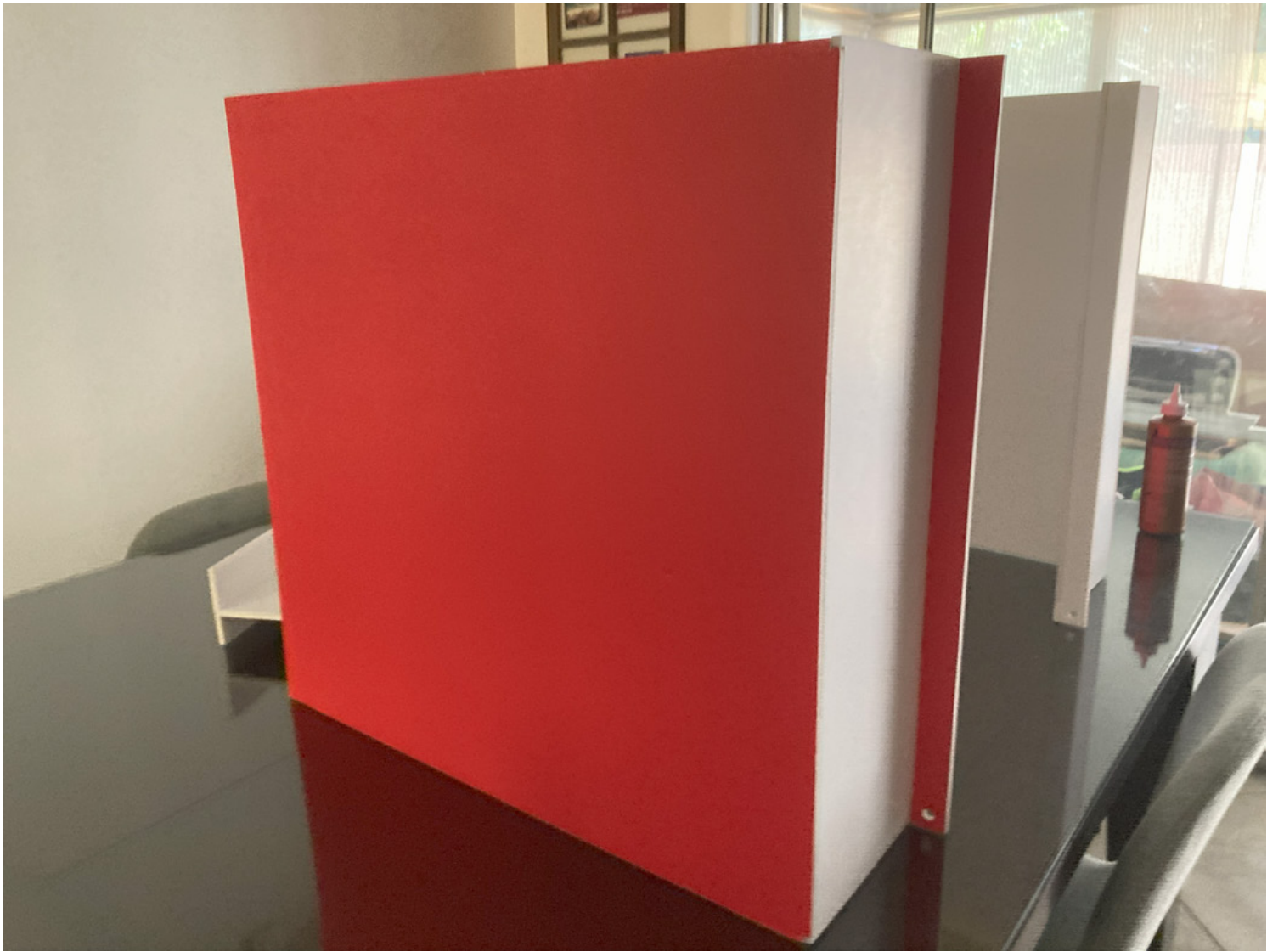
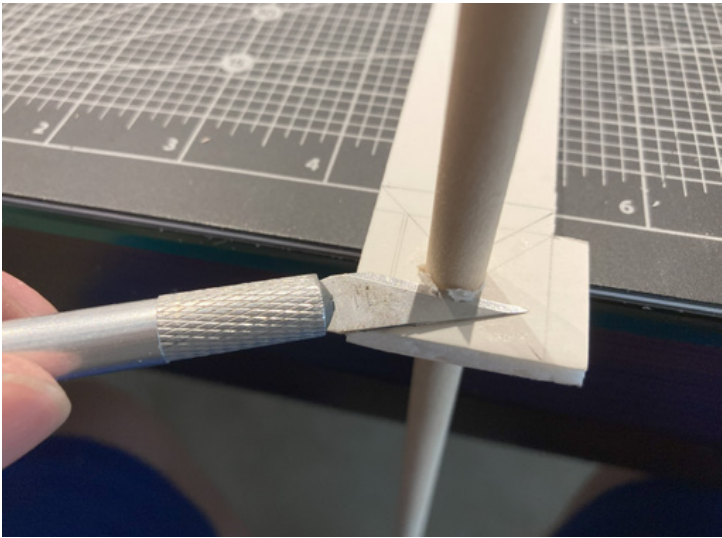
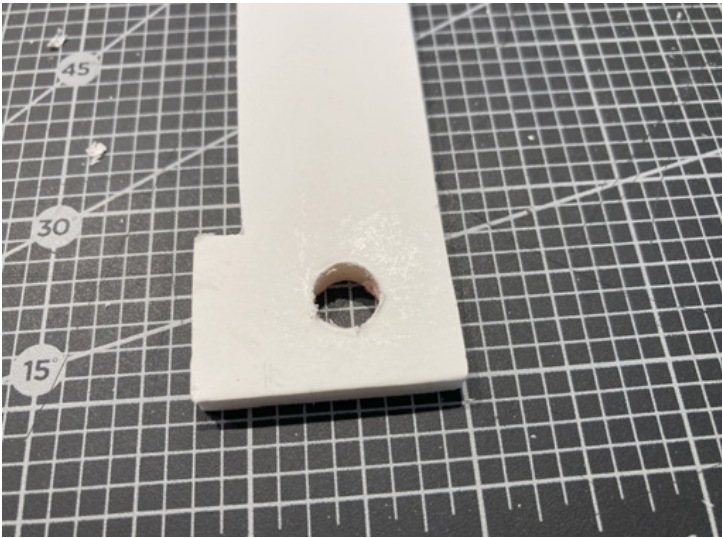
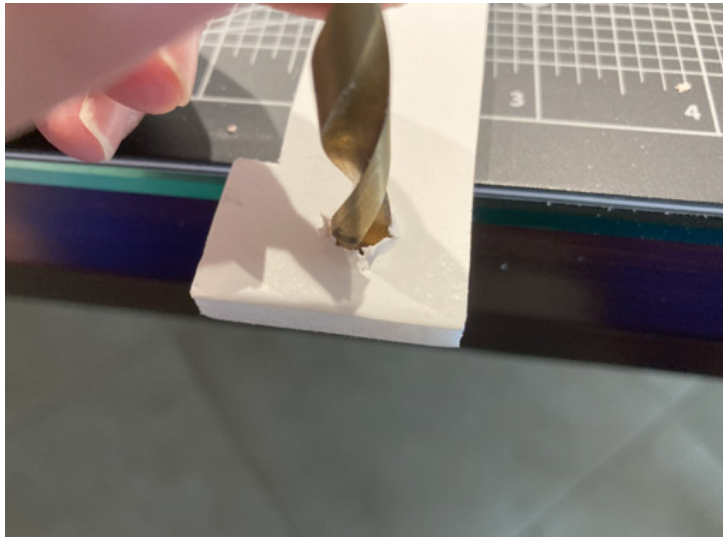
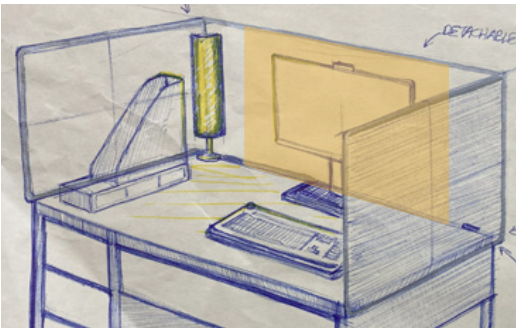
## HOOKS TO LOCK IN PLACE





# DRAWING BOARD SIDE PANEL

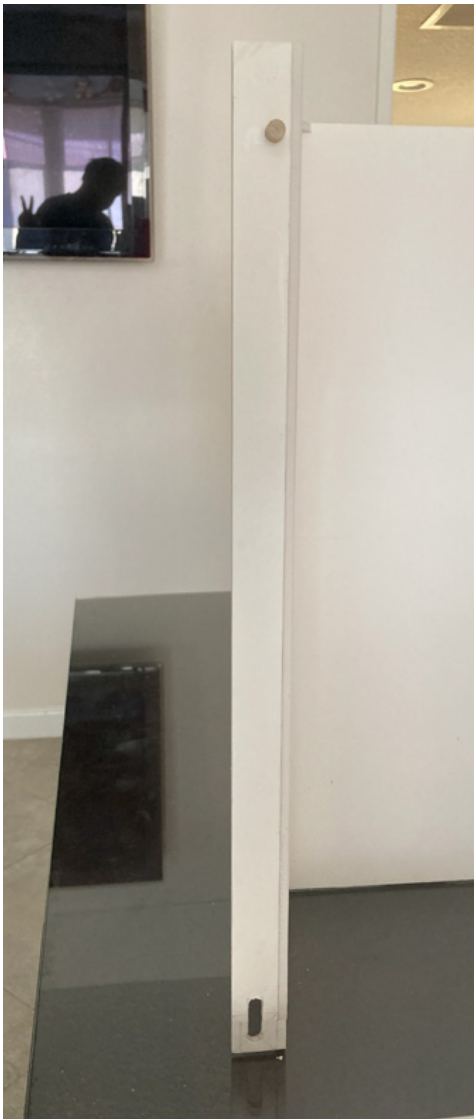
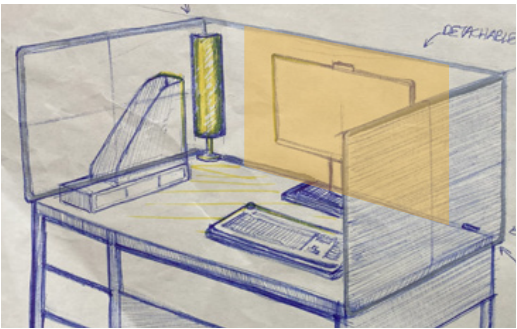
Hides flush to the drawing board





# DRAWING BOARD SLIDER & LOCK

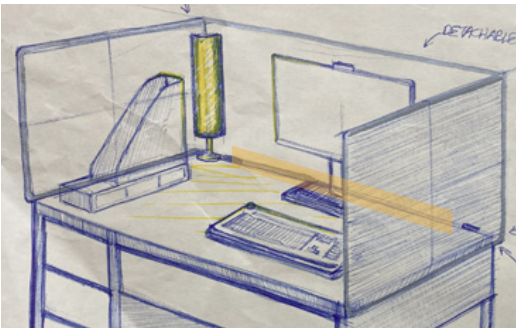
LIFT AND HOOK IN PLACE





# FRONT PANEL TRIM

HOLDS SIDE PANELS TOGETHER & CONCENTRATES CABLES





# SHOWCASE

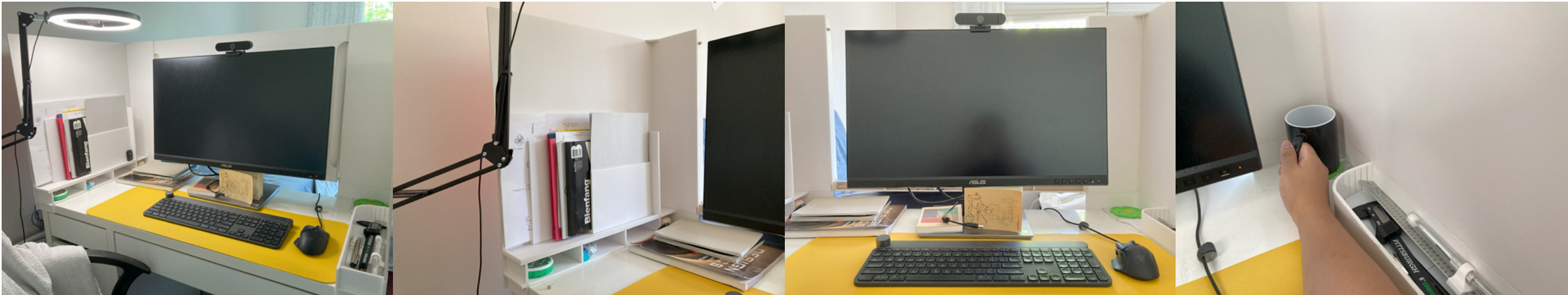
## DETAIL SHOTS

Enjoy the views!

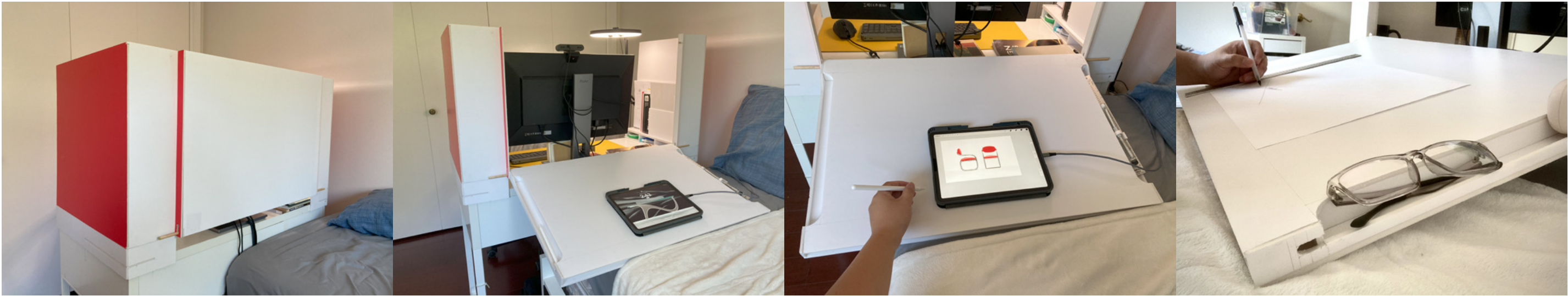


PROJECT OUTCOME

INTERIOR



EXTERIOR







JASON CHAN | TRANSITIONAL VOLUME | SU2025



