

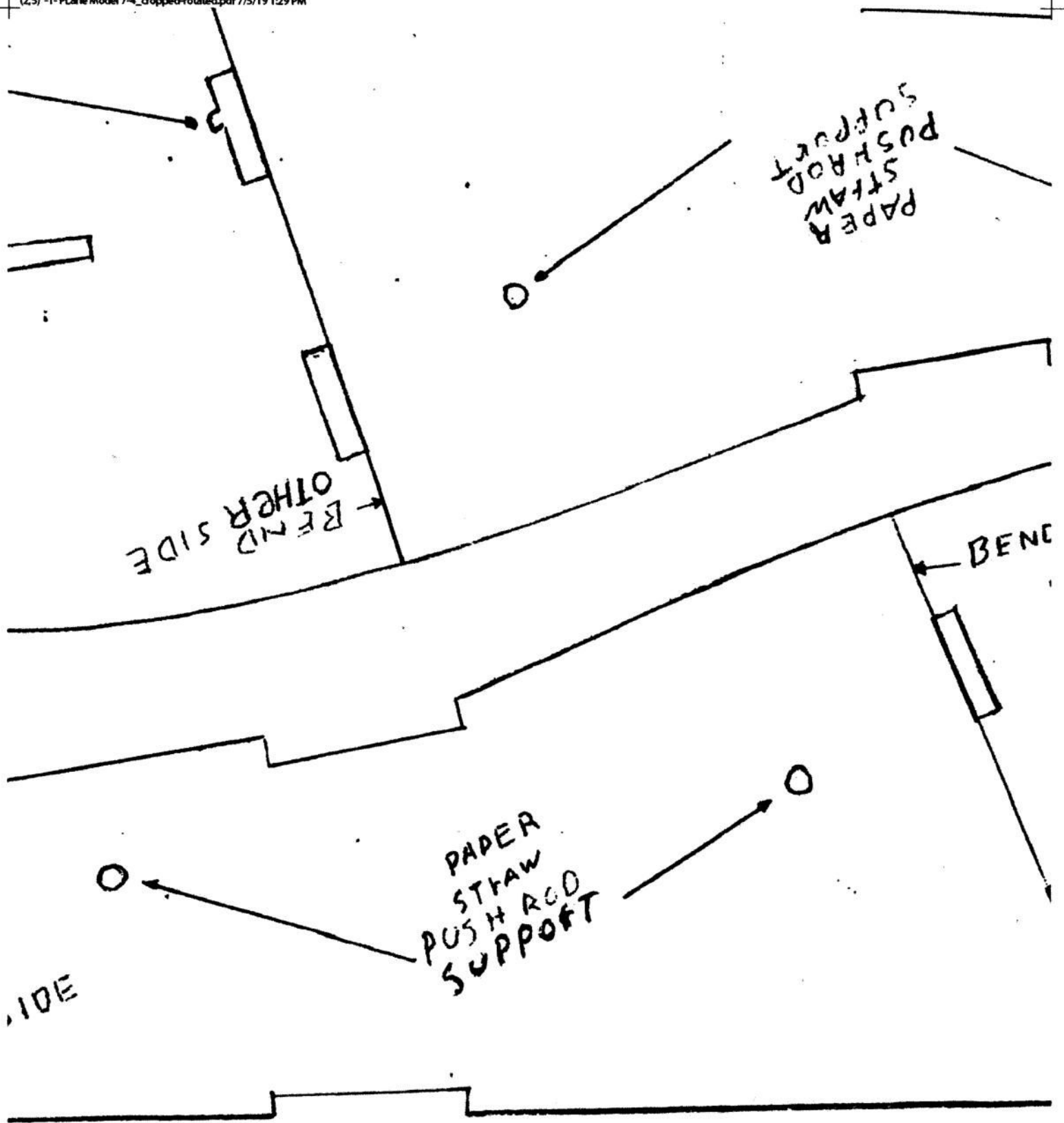


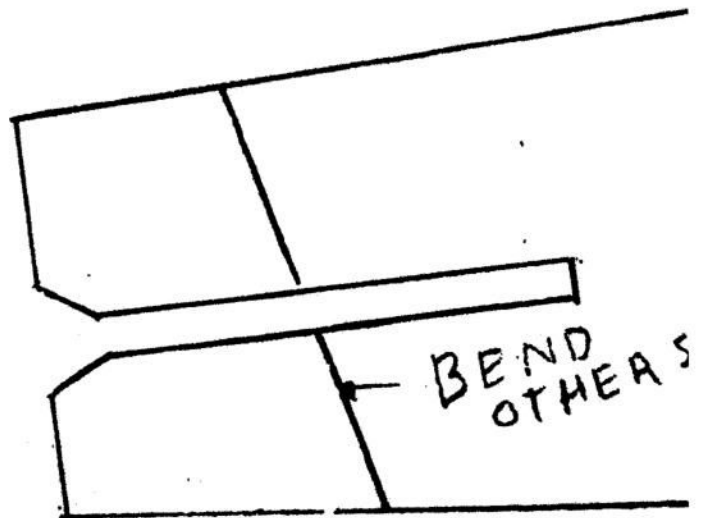
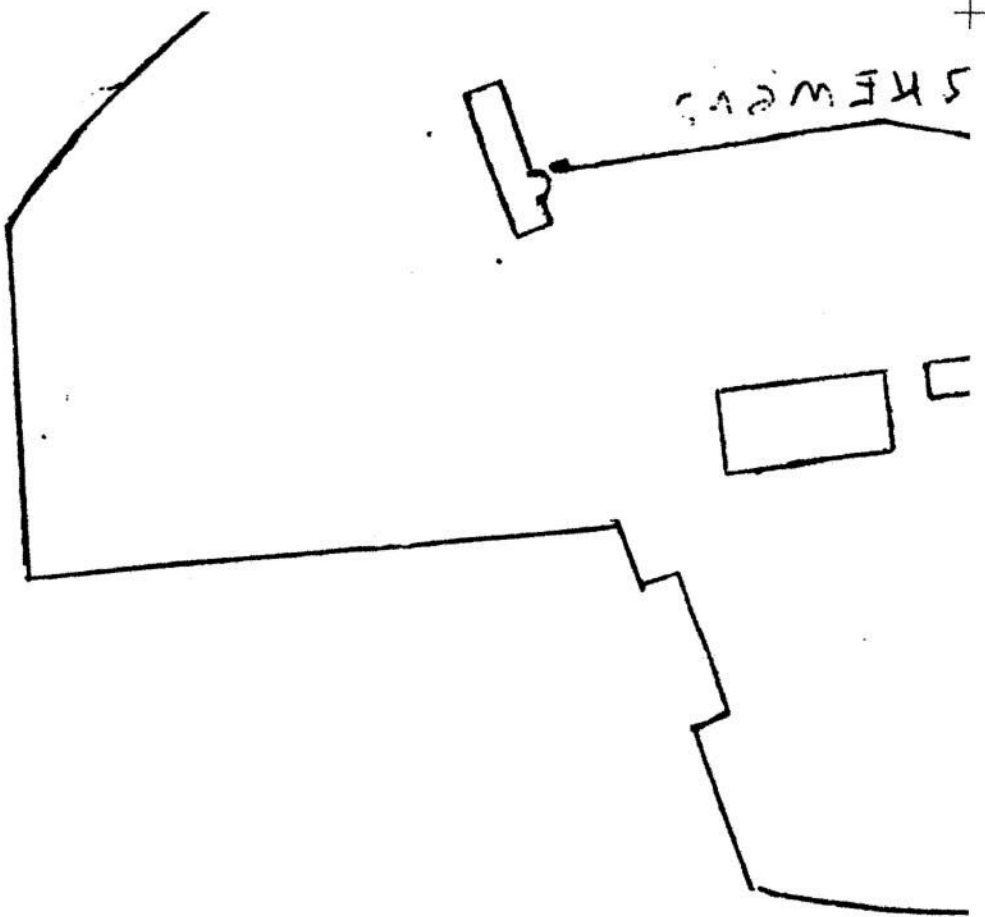
BEND  
THIS  
SIDE

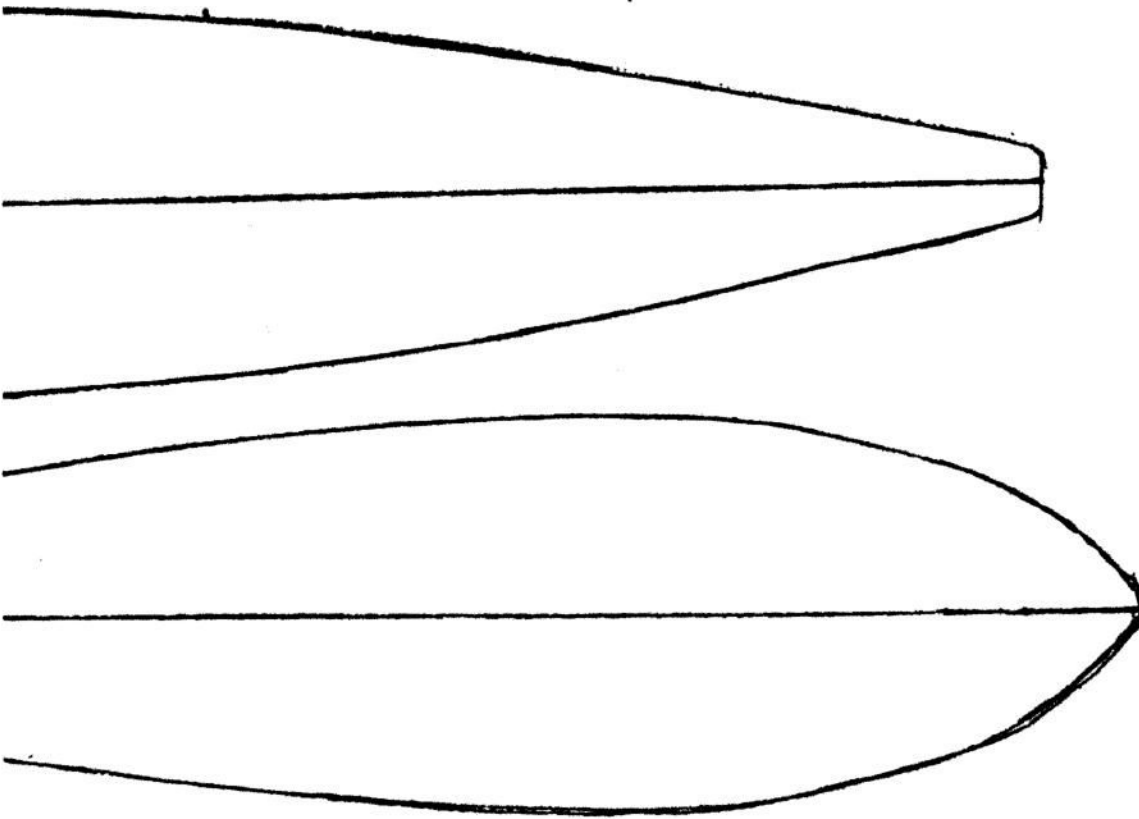
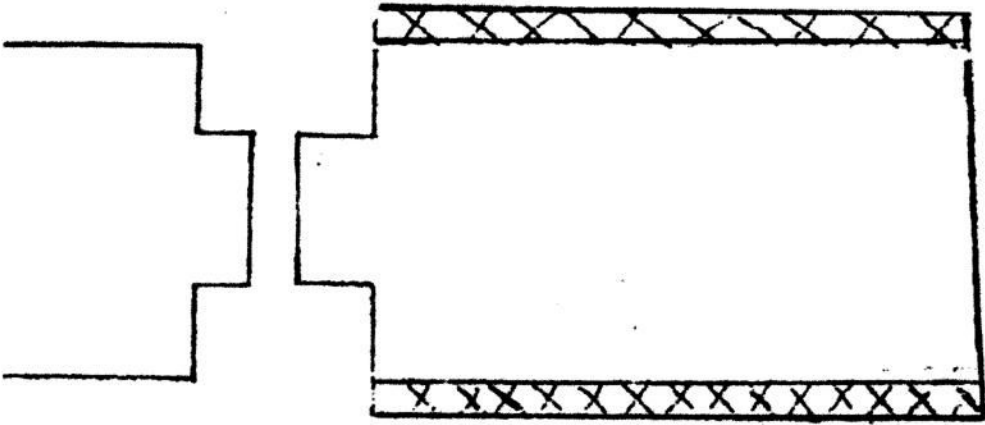


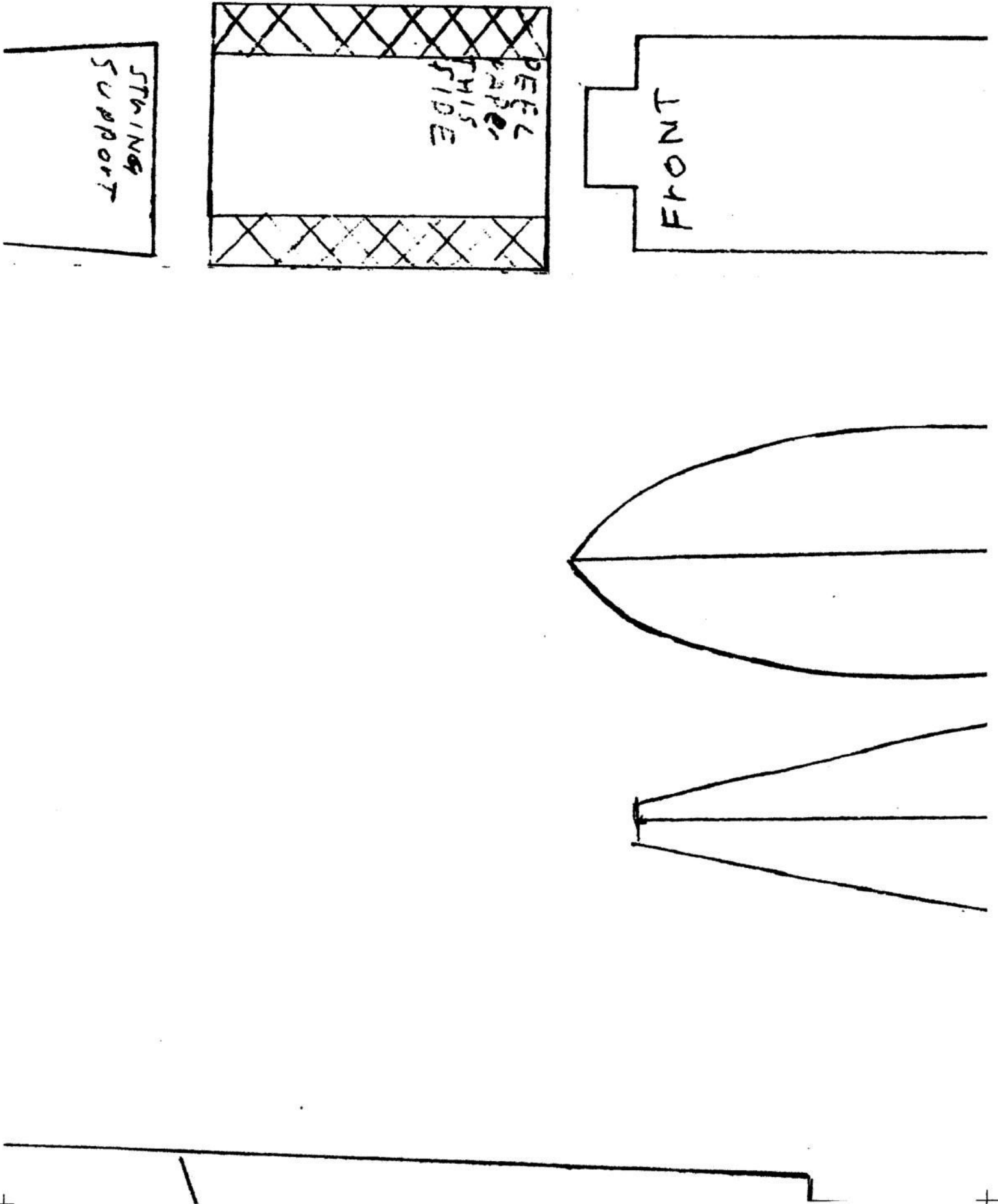
THIS SIDE  
RIGHT SIDE

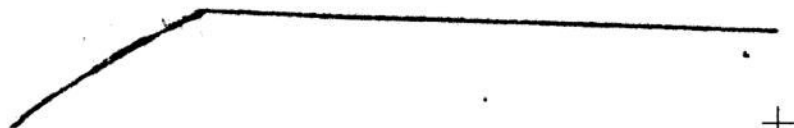
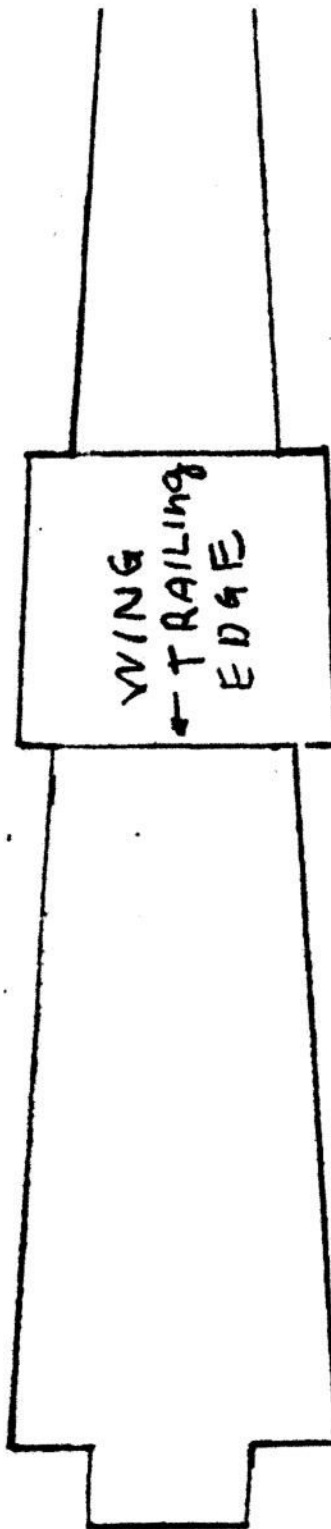
SKEWER

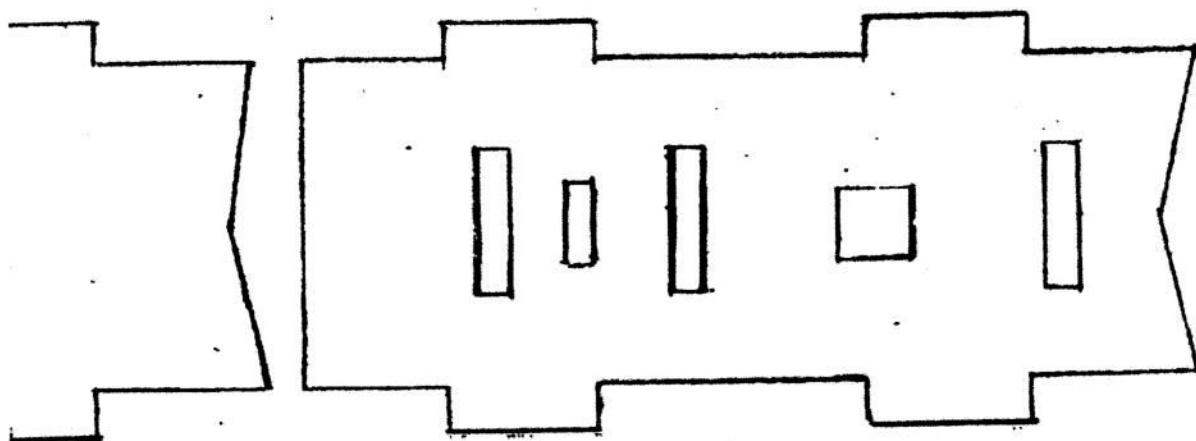
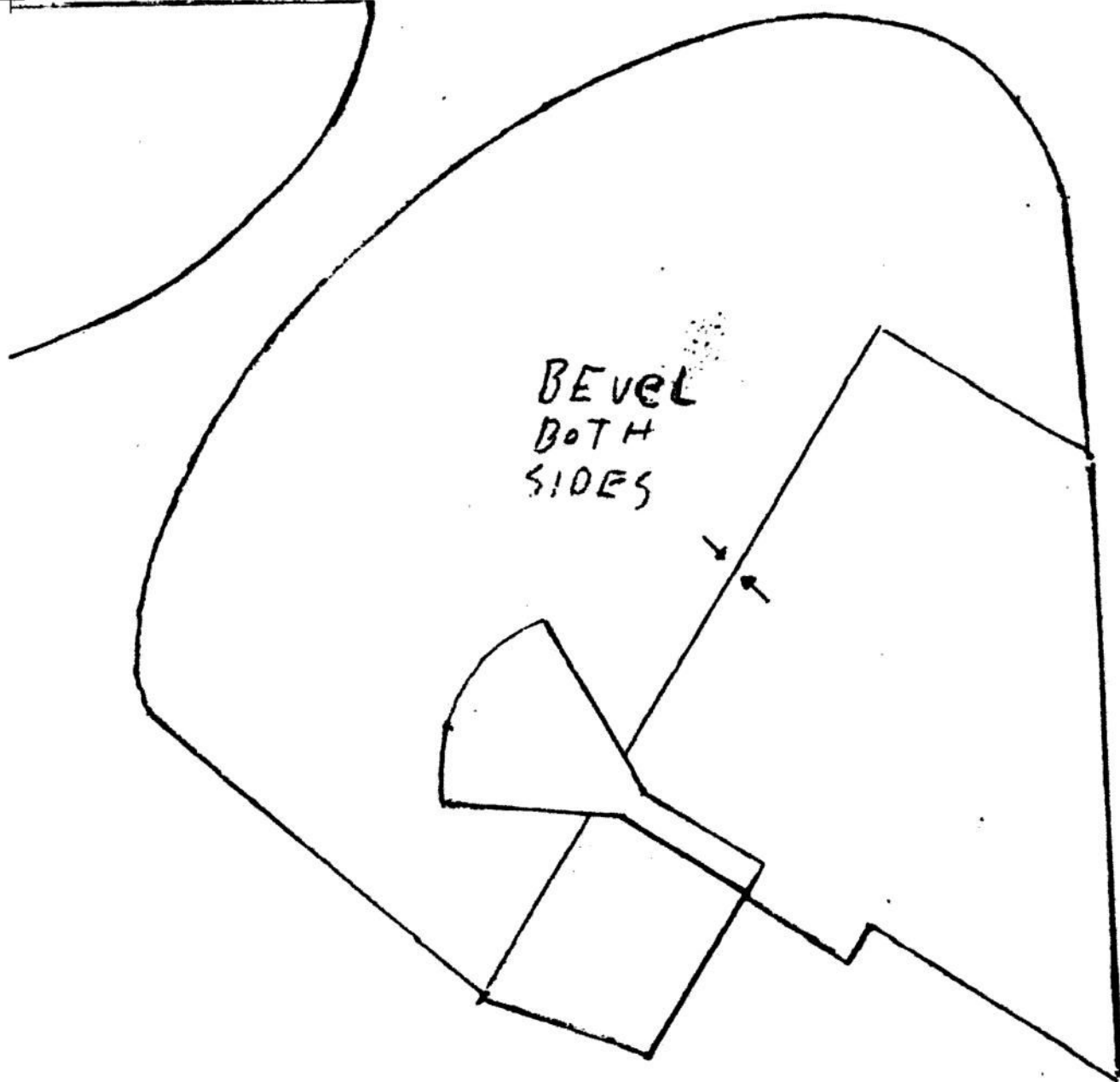




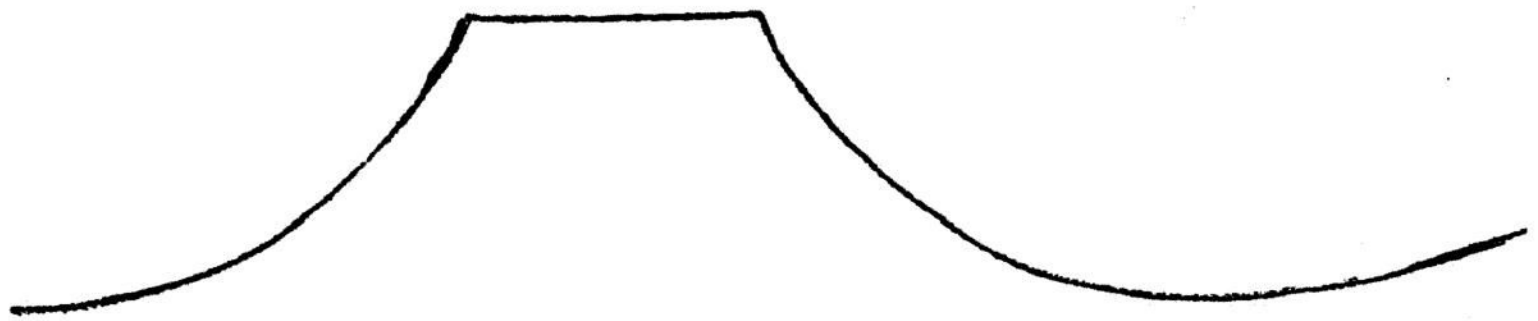




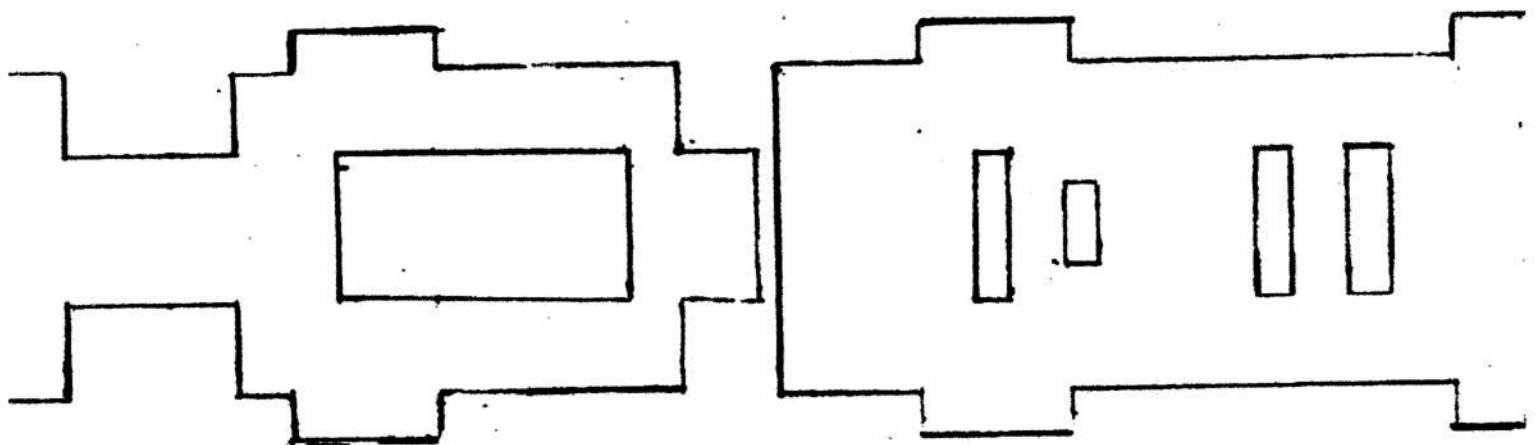
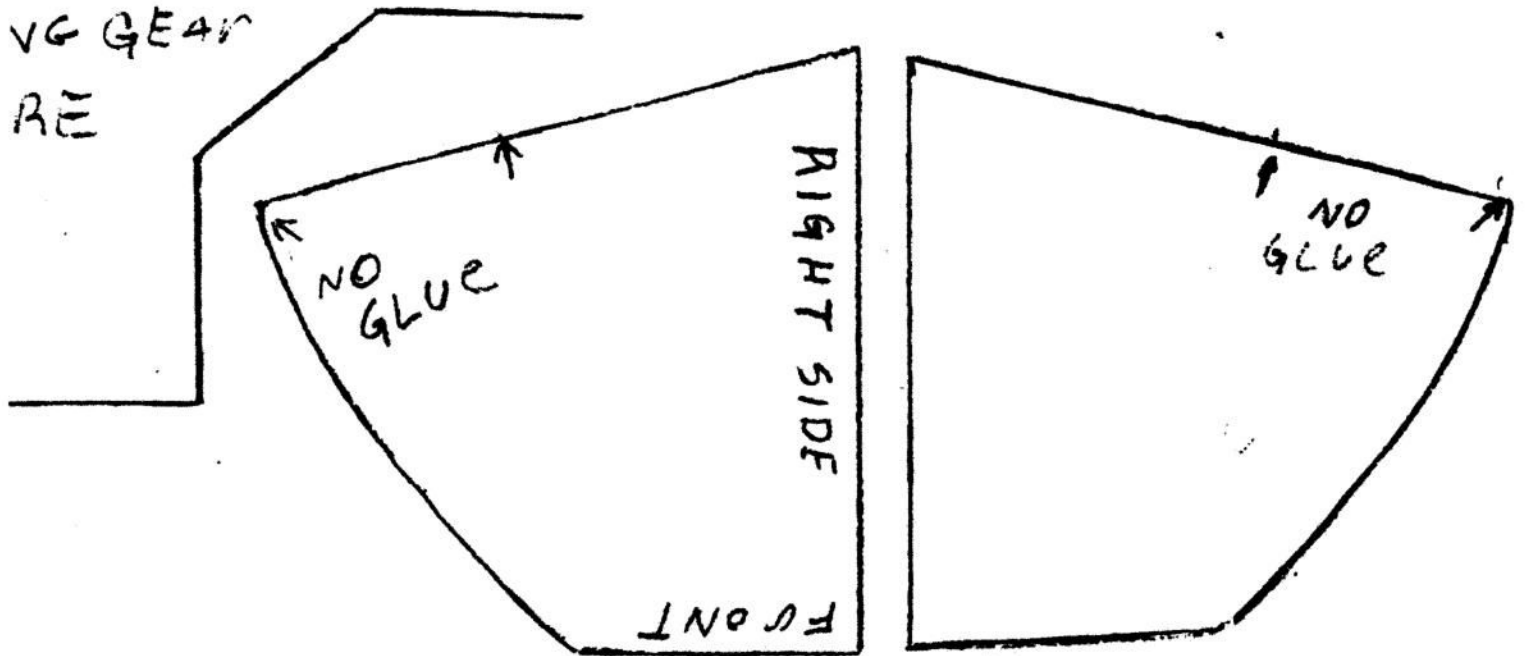


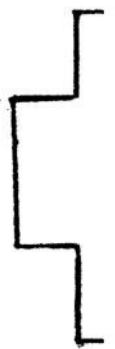
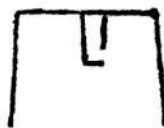
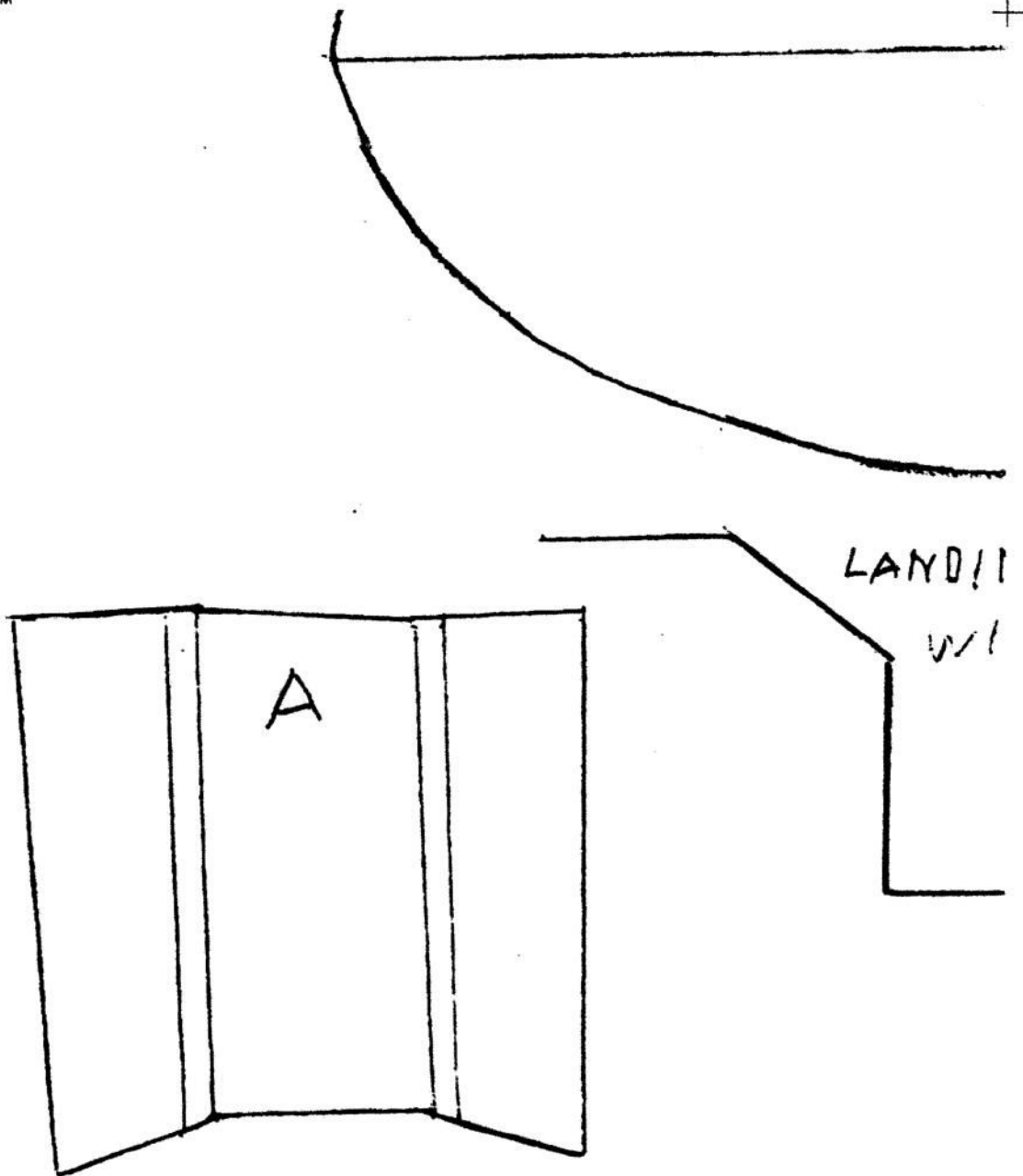


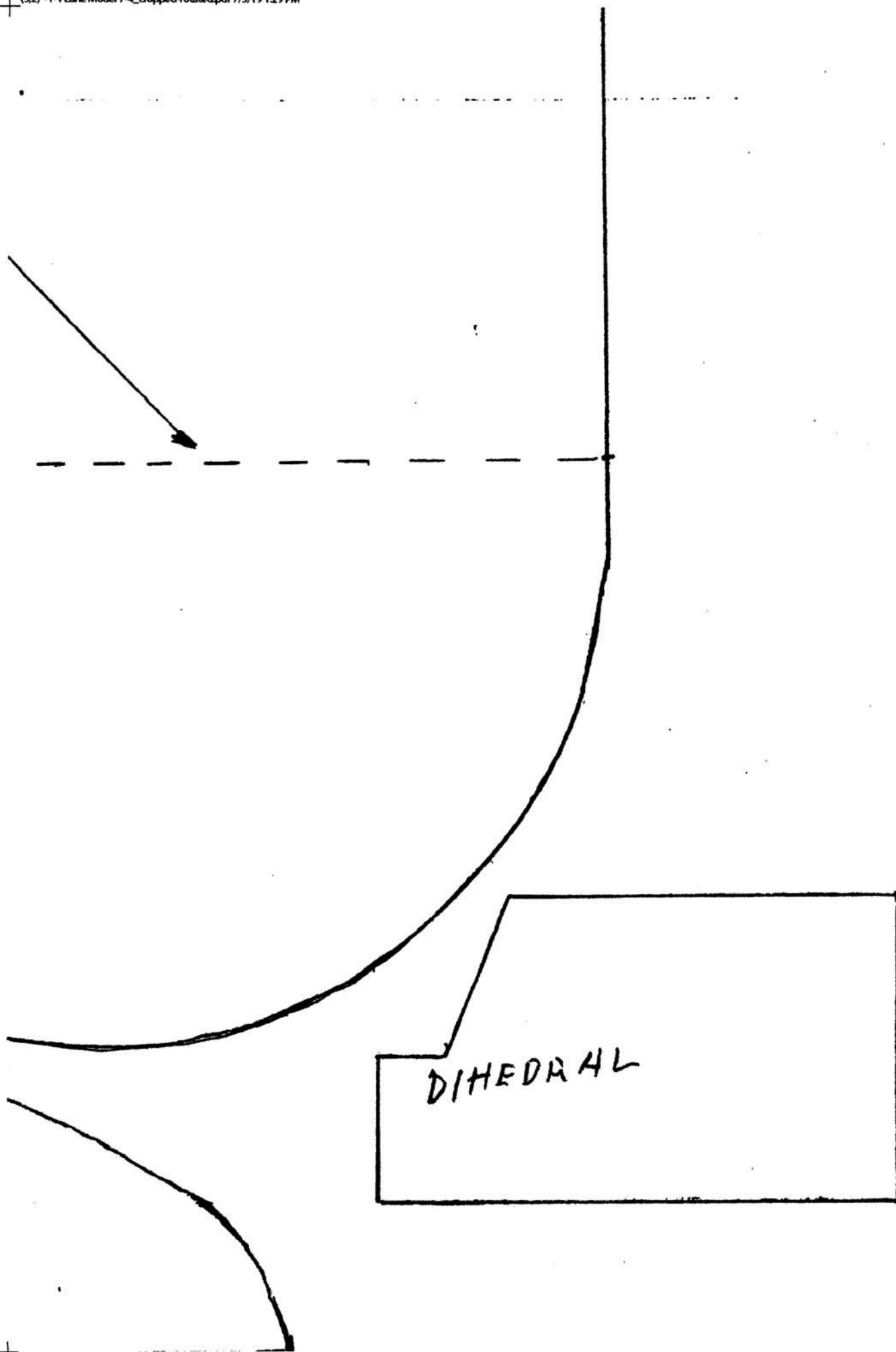




VG GEAR  
RE

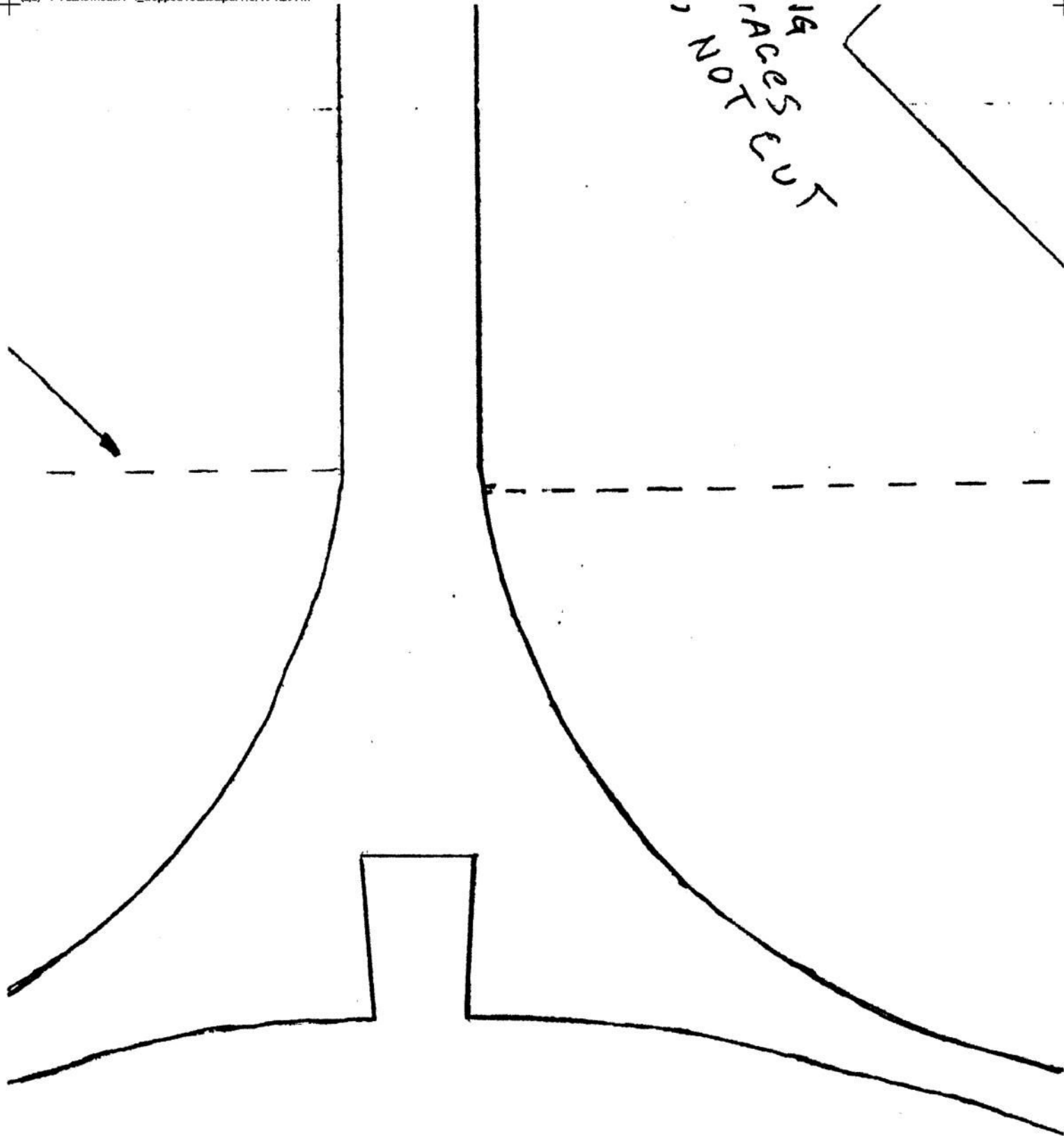








ACCESS  
, NOT

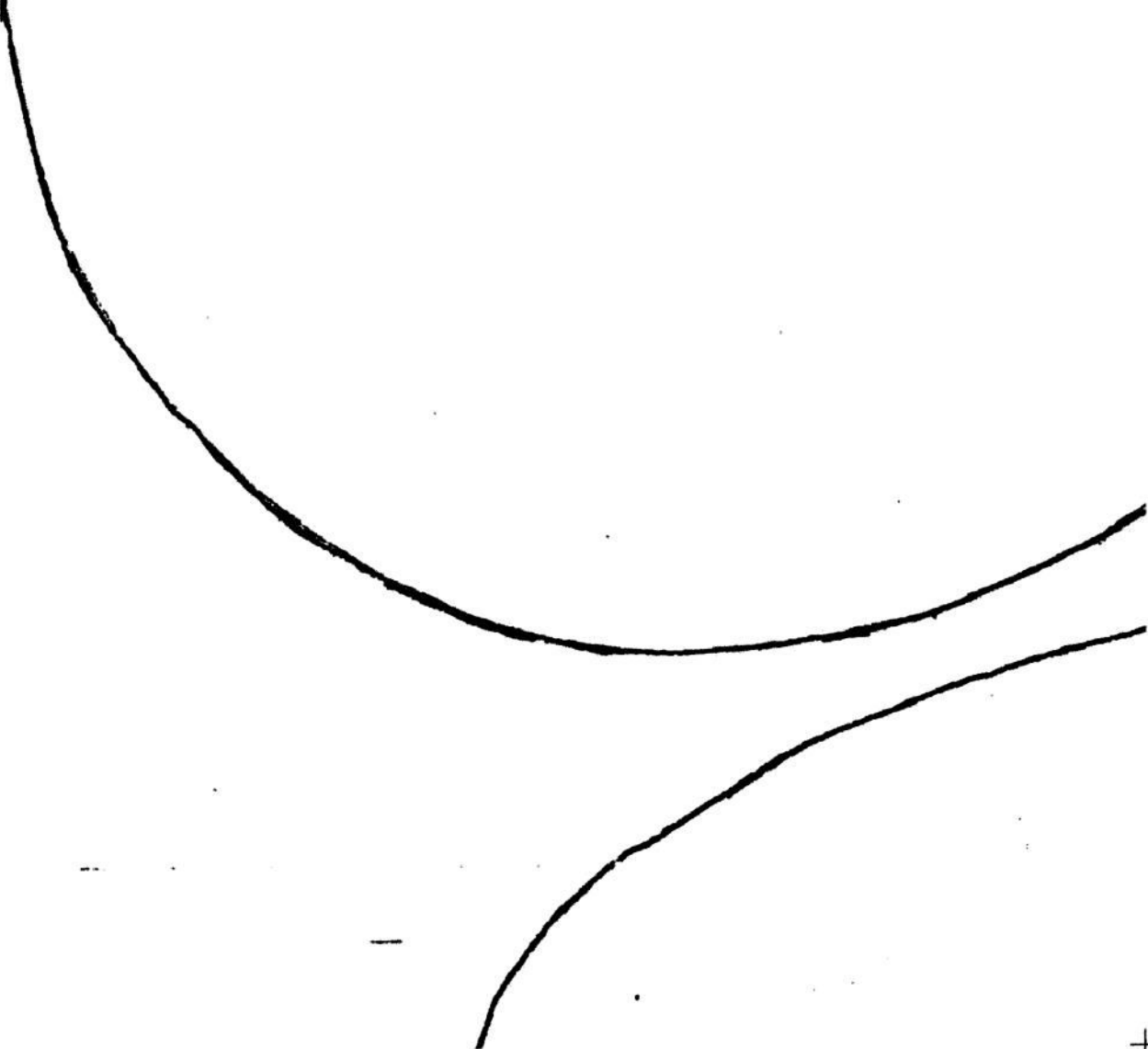
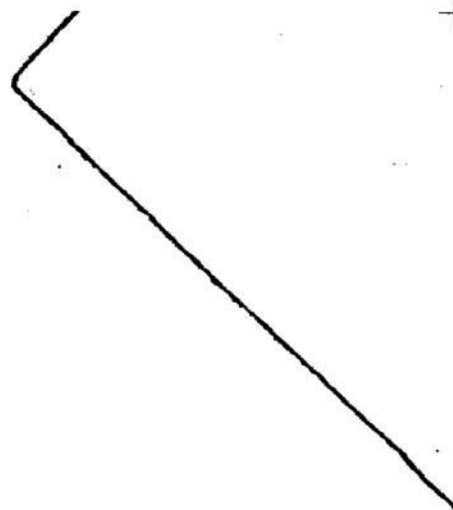


BEVEL  
BOTH  
SIDES

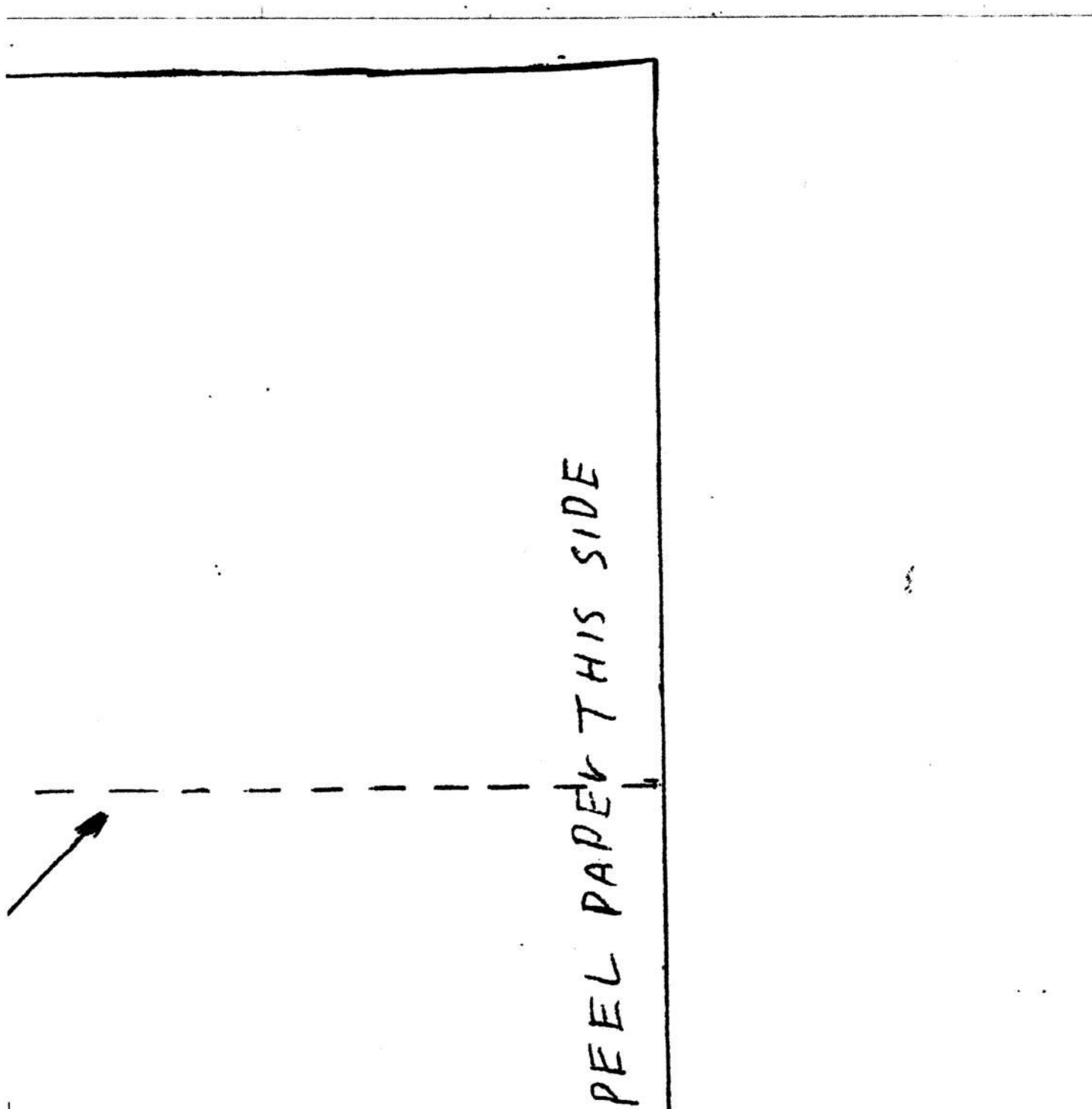


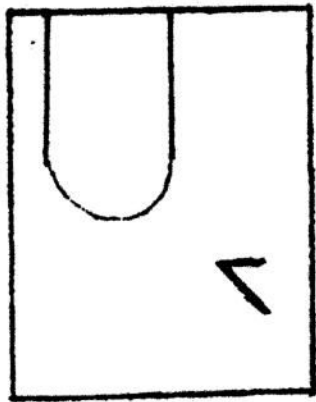
IDE

NG  
CES  
107



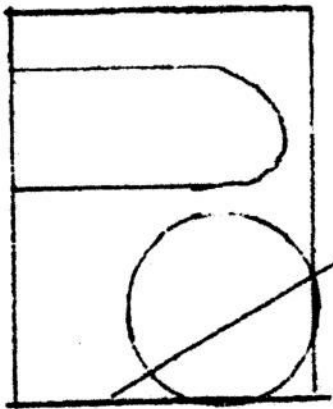






WIN  
B1  
D<sub>r</sub>

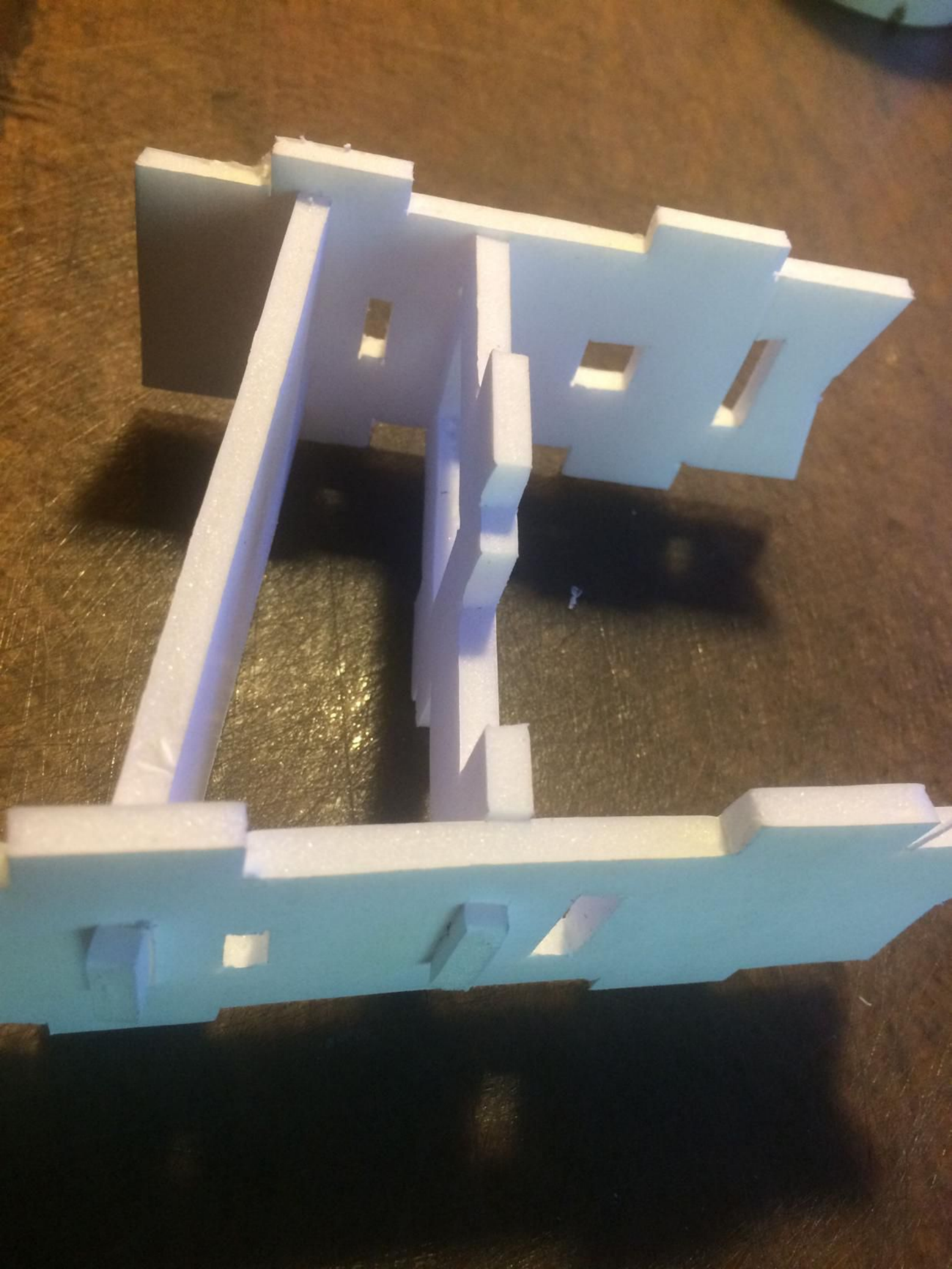
TRIM AS NEEDED  
AFTER BOILING



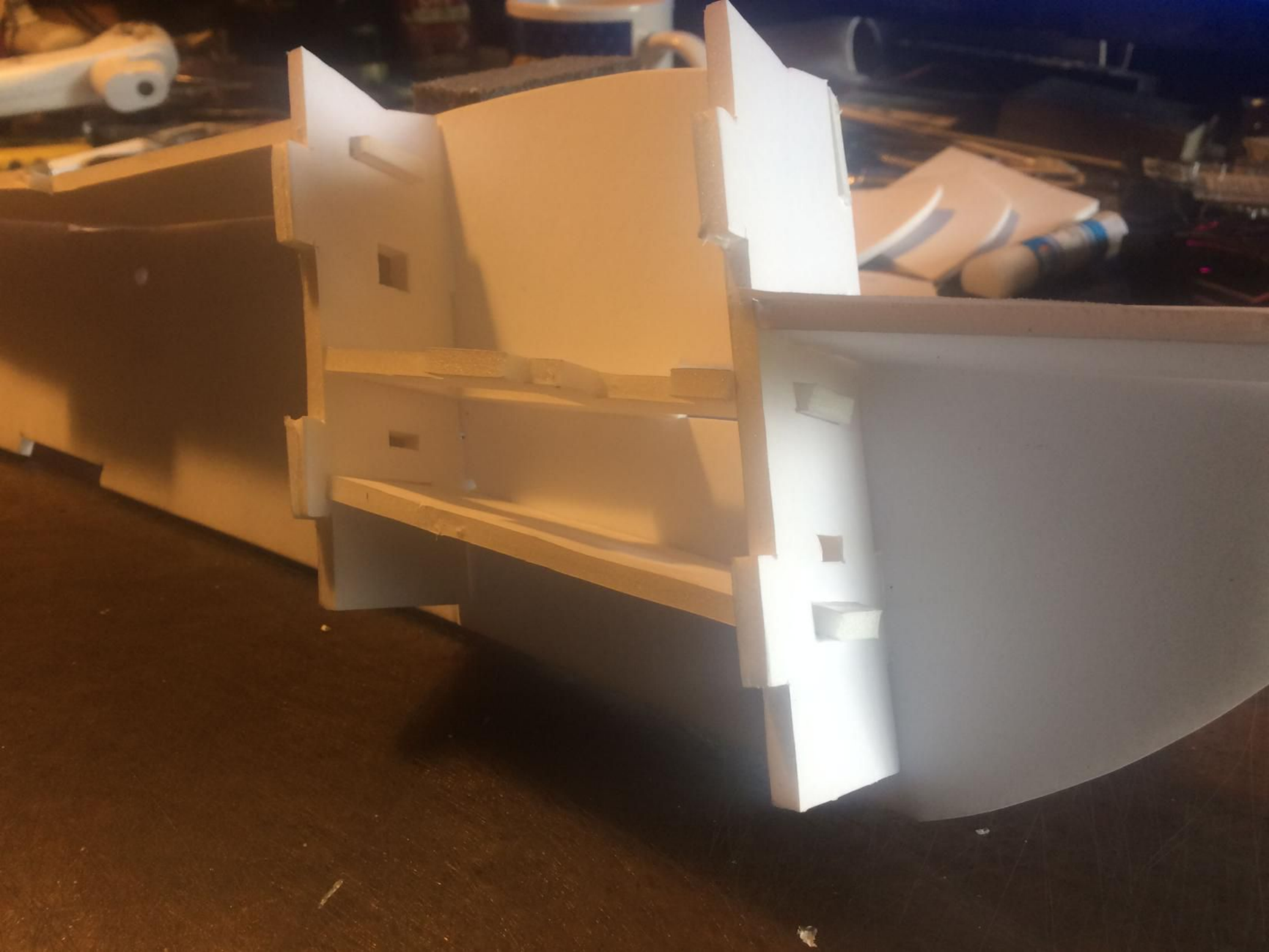
PEEL PAPER THIS S

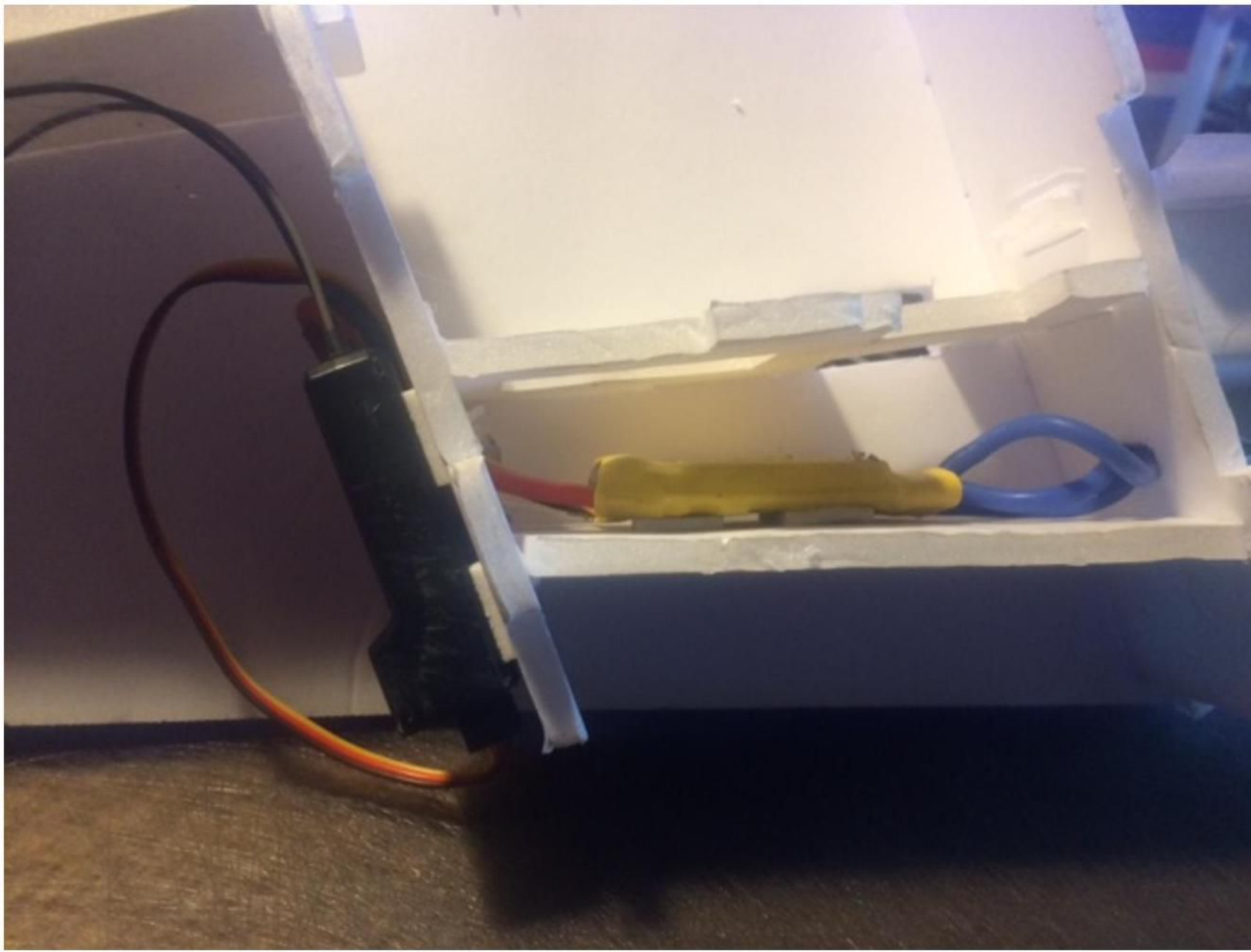
W1  
BRA  
DO 5  
C V

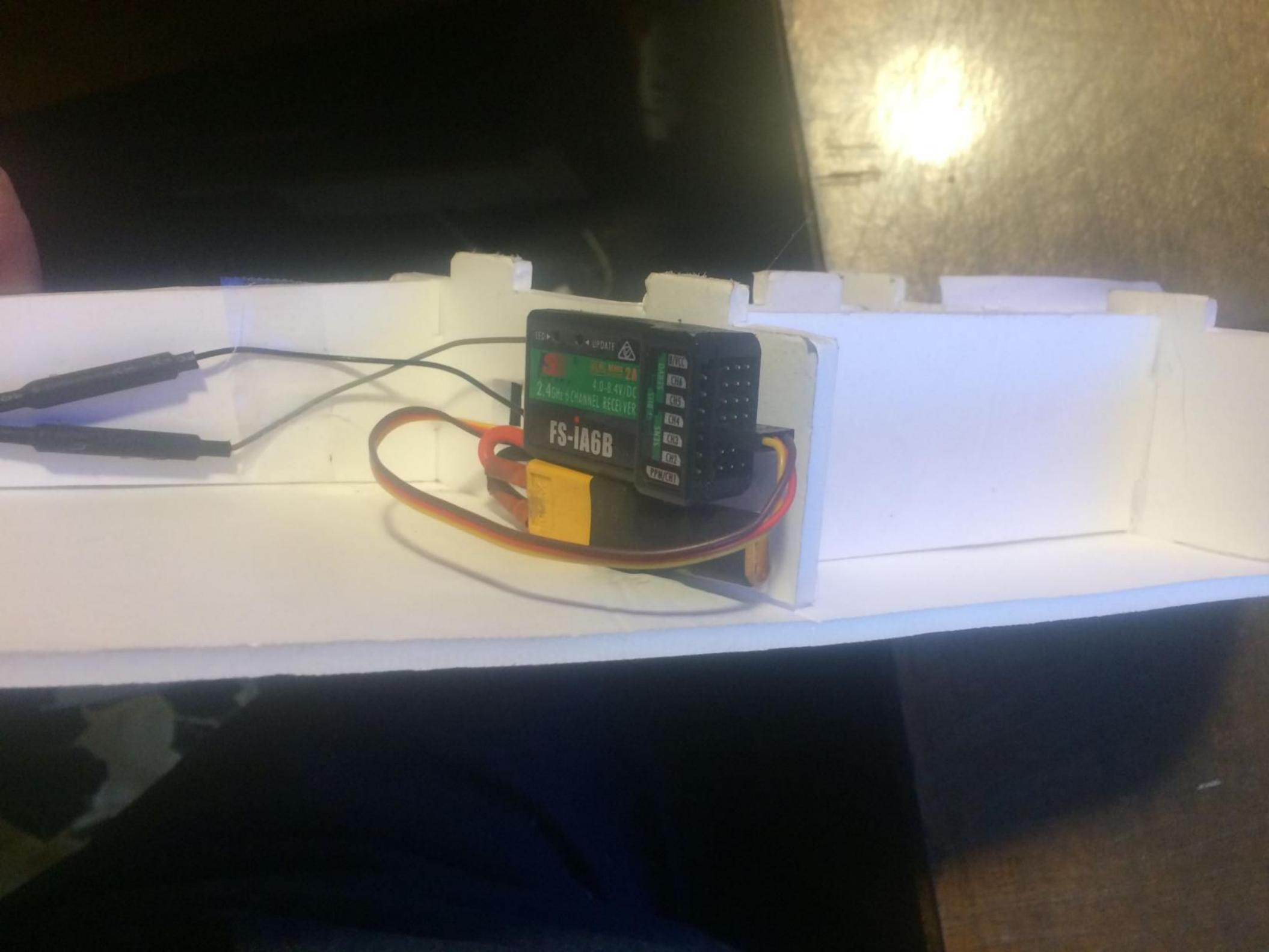




















Requires 1.5 sheets foam board

7.3 OZ all up less battery

CG is 2.5 - 2.75 inches from leading edge

When cutting smaller braces it is easier to leave them together and cut all at once with

Straight edge as in (image 18)

Cut wings running long length of foam board not short or they will not roll.

1. Assemble 4 center supports, making sure long tab on battery tray is facing forward. do not glue. (Image 18)
2. now glue all 4 pieces into right side fuselage at once. Then tack glue piece together in place. Add engine hood, rear fuselage support, left and right nose doubler. (Image 19)
3. assemble power pod and attach motor, pod can be glued permanently anchored or skewers for easy removal. ( being a light plane, motor angle is critical. Larger motors need more angle, You can also extend the pod for smaller motors to help with CG. Skewers make it easy to remove and trip for you specific configuration.) Be sure of motor direction now, changing it later is not possible.
4. Install electronics. (Image 21, 22)
5. install left side fuselage being sure to square at windshield base, not nose. Glue only from rear upright brace forward. DO NOT glue rear upper fuselage support.
6. Assemble and install rudder and elevator, attaching to right side only at first leaving left side open for squaring at finally assembly.
7. Install front landing gear wire between nose doubler and front upright support sliding up to battery tray tab, install front fuselage cover and small skewer in rudder for rear landing support. Install bottom wing string support and battery tray skewers.
8. Install servos, push rod, and control horns. A small length of paper straw makes the support for the long push rods.
11. Remove paper from both wing bottoms and roll to match supports and glue inner and outer supports in place.
12. Attach wings together at 3 1/2 inch dihedral with gauge.
13. Center trailing edge of wing to align with front of notch on rear fuselage support
14. Run a mason string one inch in from front and rear of outer wing support to under fuselage to stop wing flutter. Support string under wing with 1/2 toothpick.