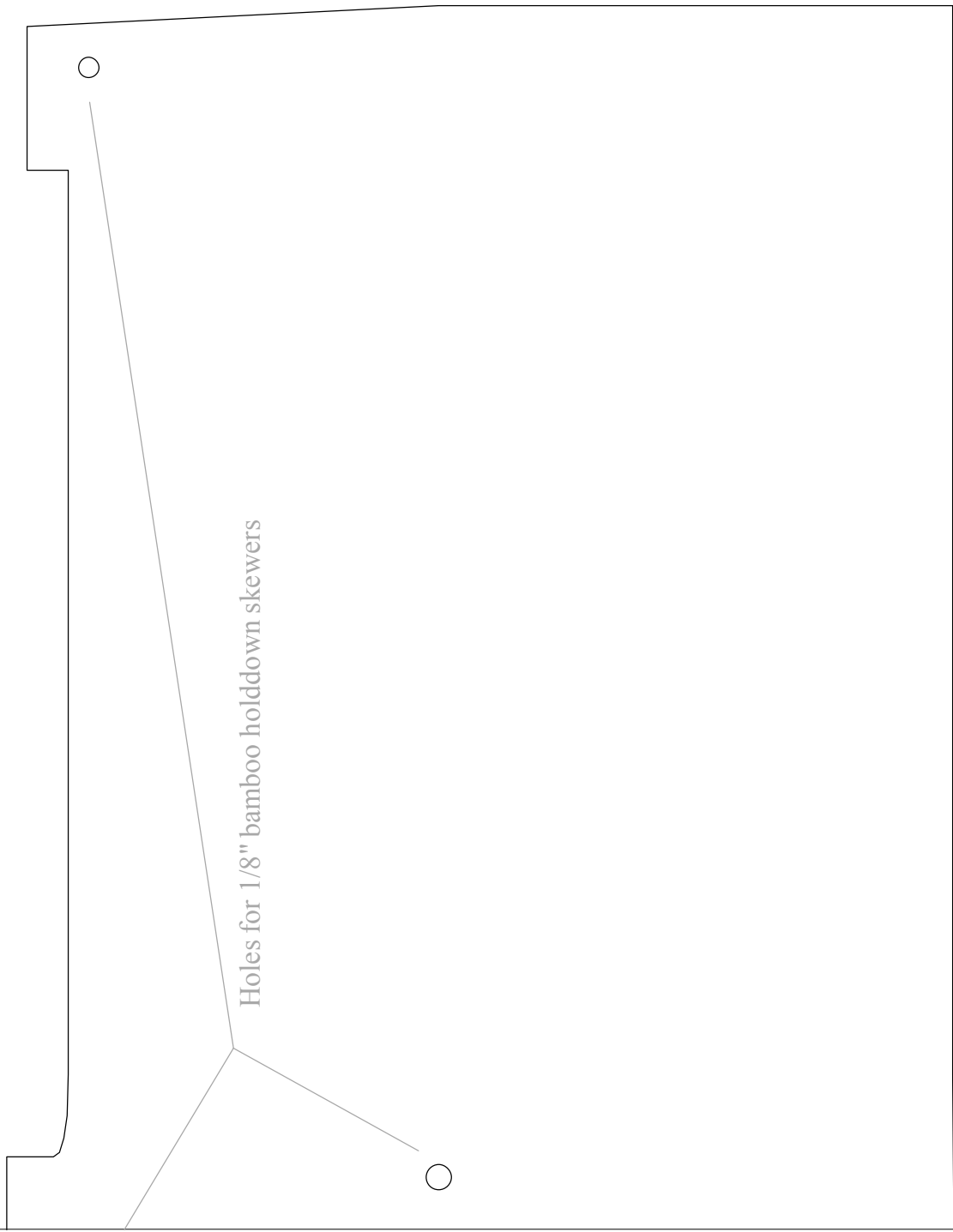


Servo Mount

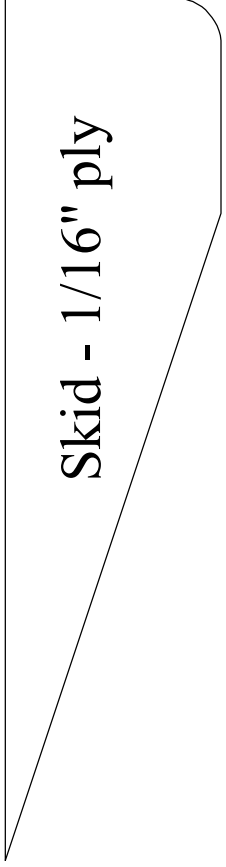
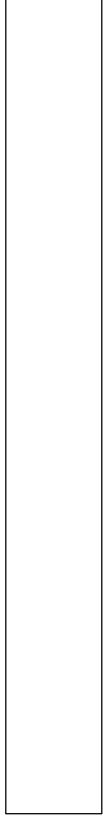
Fuselage sides x 2

Spar Joiner 1/18" ply x 2

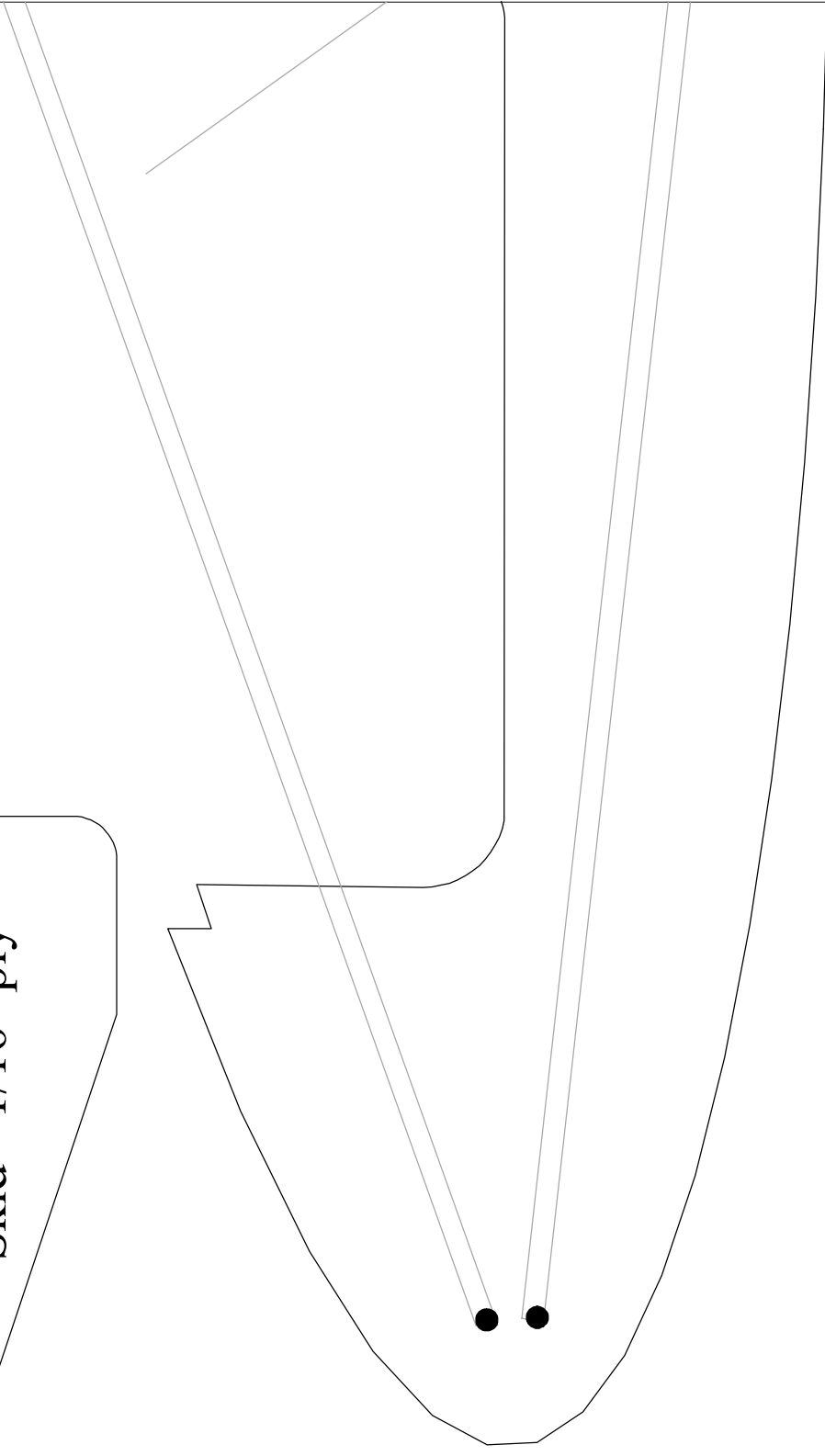


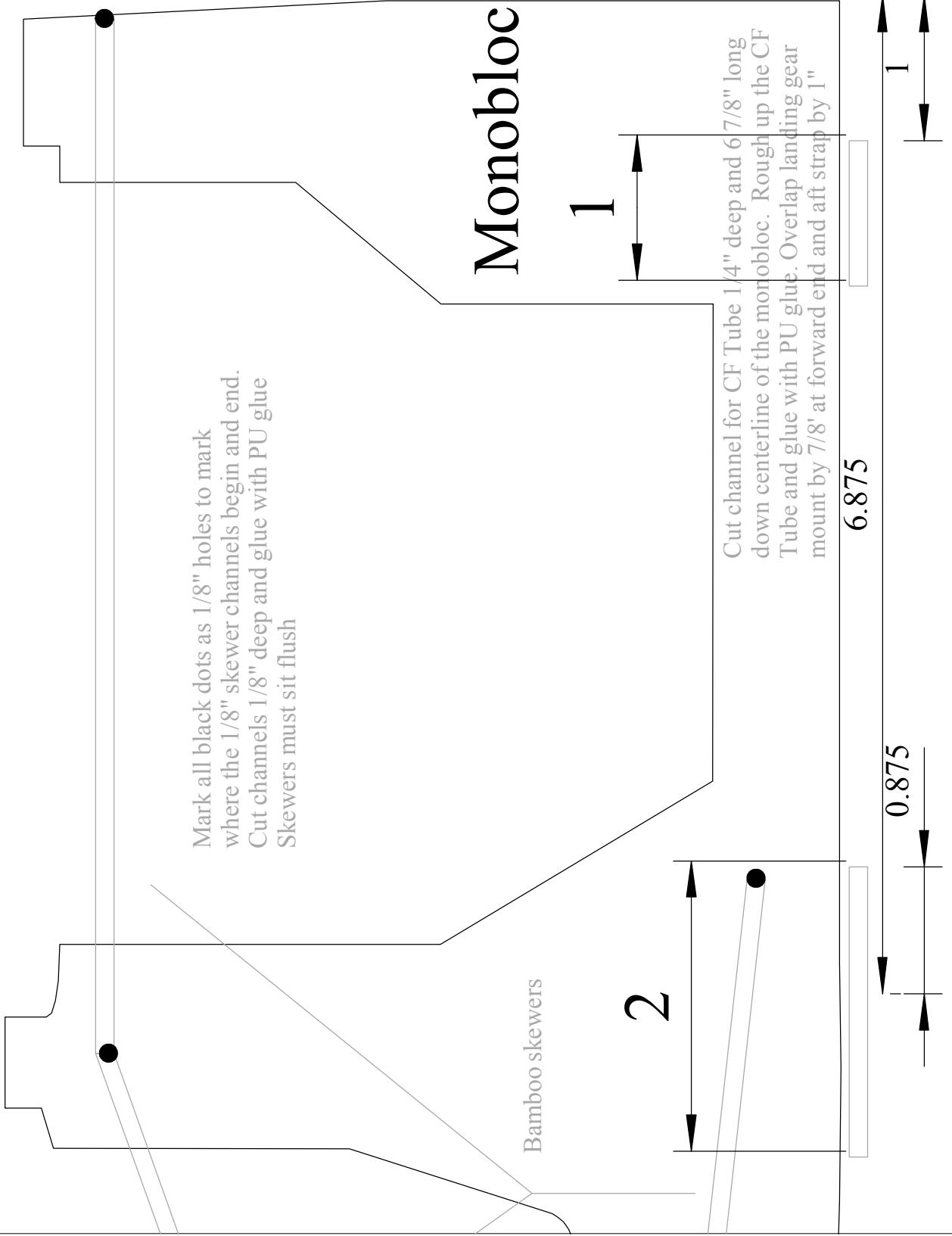
Holes for 1/8" bamboo holddown skewers

Tail Reinforcement



Skid - 1/16" ply





Monobloc

Mark all black dots as 1/8" holes to mark where the 1/8" skewer channels begin and end. Cut channels 1/8" deep and glue with PU glue. Skewers must sit flush

Cut channel for CF Tube 1/4" deep and 6 7/8" long down centerline of the monobloc. Rough up the CF Tube and glue with PU glue. Overlap landing gear mount by 7/8" at forward end and aft strap by 1"

Bamboo skewers

2

6.875

0.875

1

1

KFm2 Strip

STICKS: Spar - (2) 1/4 sq spruce
Holddowns - (3) 1/8" E
Reinforcements - (2) 1/
(2) 1/
(2) 1/
Tail Boom - (1) 1/4" O

- 19 7/8" long

Bamboo Skewers 4" long

8" Bamboo Skewers - 7 1/8"

8" Bamboo Skewers - 9 1/4"

8" Bamboo Skewers - 10"

D Carbon Fiber Tube - 21" long

Hatch

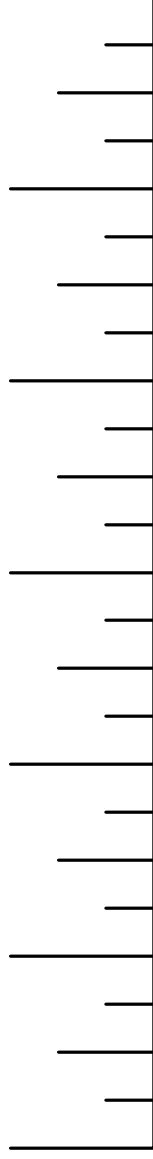
The "Tuffy"

by Tony65x55

This aircraft is an easy to build, super tough trainer, suitable for all training applications, from basic to advanced. It uses simple monobloc construction techniques and the time-proven KFm2 airfoil. It is designed to be easy to fly, yet expandable in scope to include ailerons and flaperons to meet all of your training needs

These plans are intended for personal use and commercial sale and usage are not permitted.

0 1 2 3 4 5 6

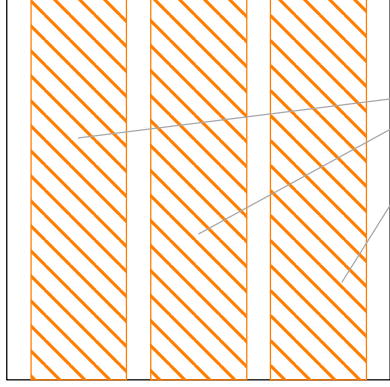


Scale in inches

Elevator

Stabilizer

LG Mount
1/16" ply



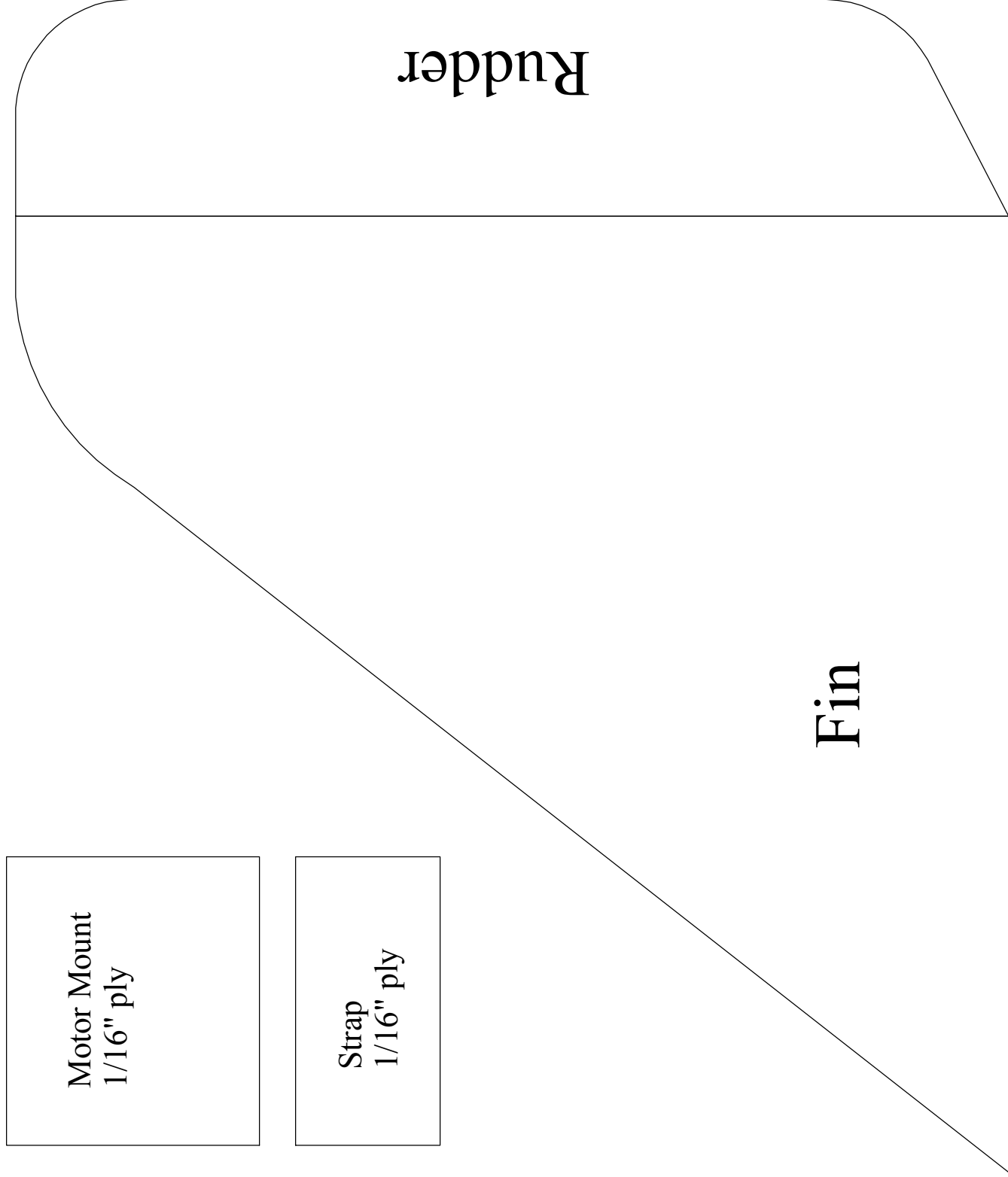
2" length of popsicle stick glued on with epoxy. Leave a gap between big enough for the LG wire

Wing x 2

Aileron (optional)

Mark these lines for the wing spar location

x 2

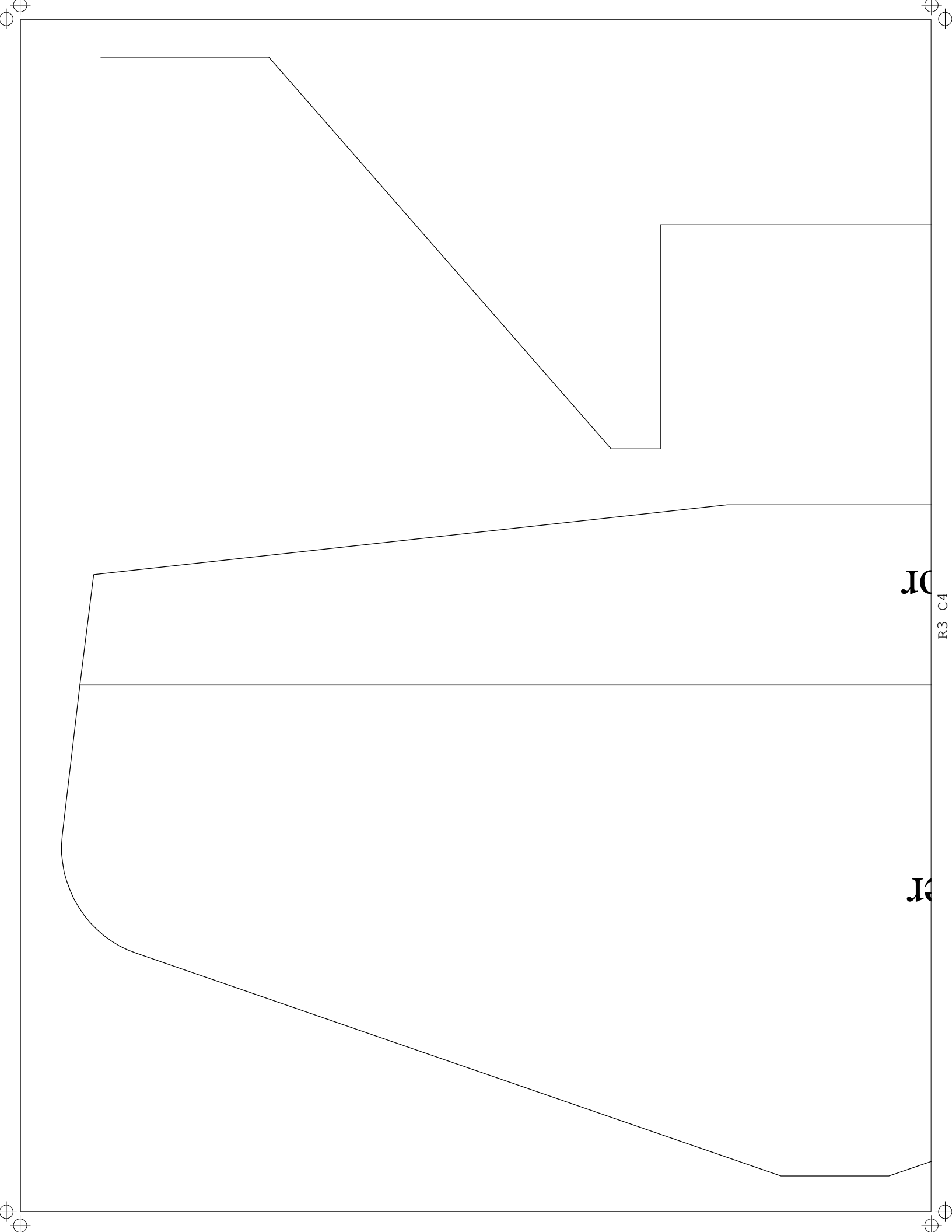


Rudder

Fin

Motor Mount
1/16" ply

Strap
1/16" ply



JO

R3 C4

JO