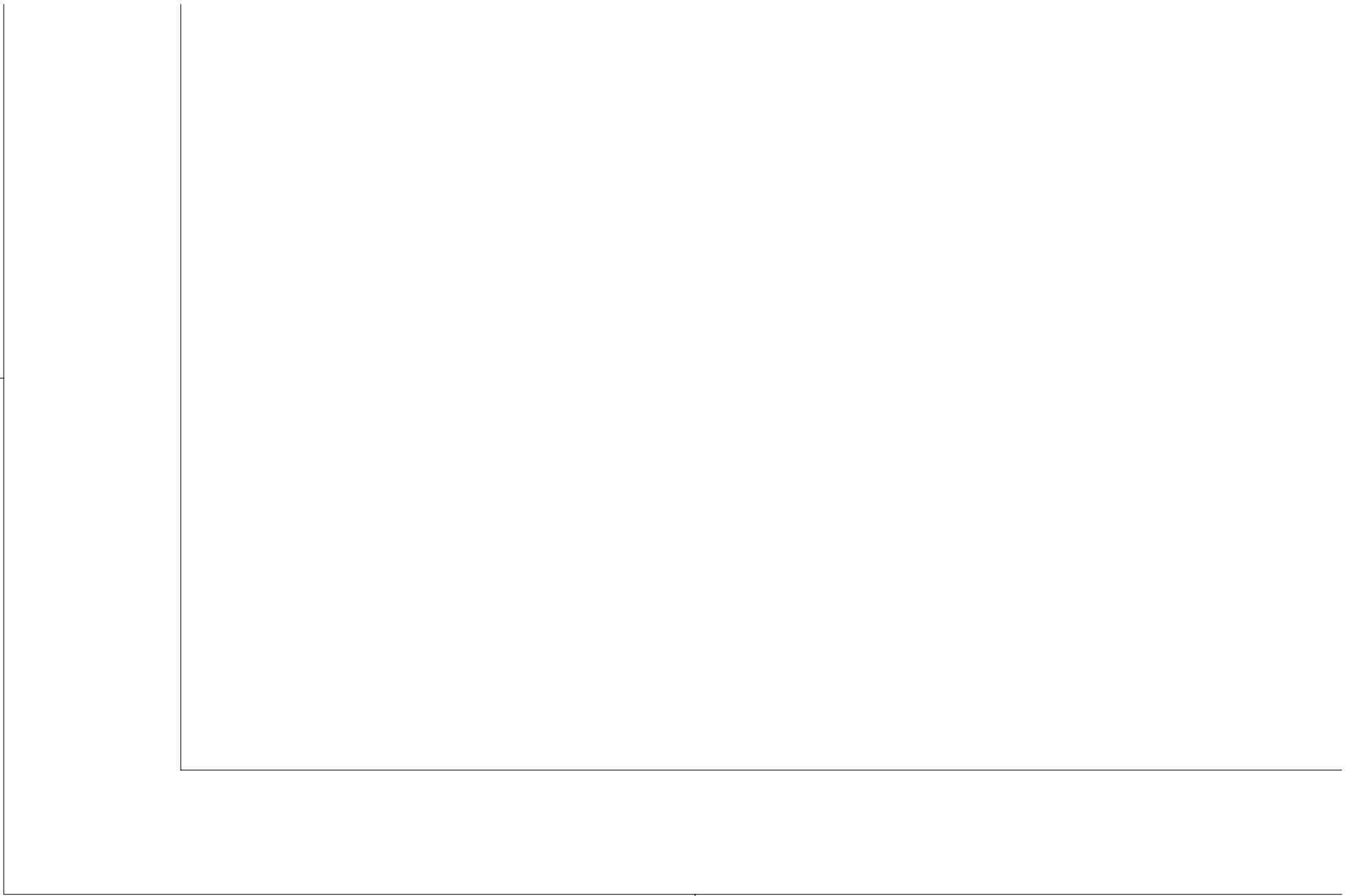


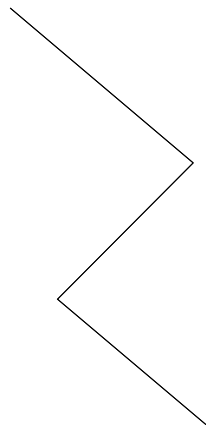
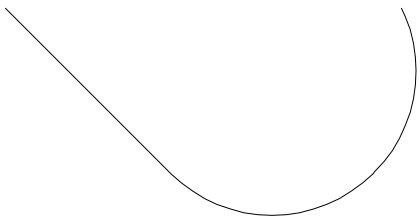
B

A

8

7

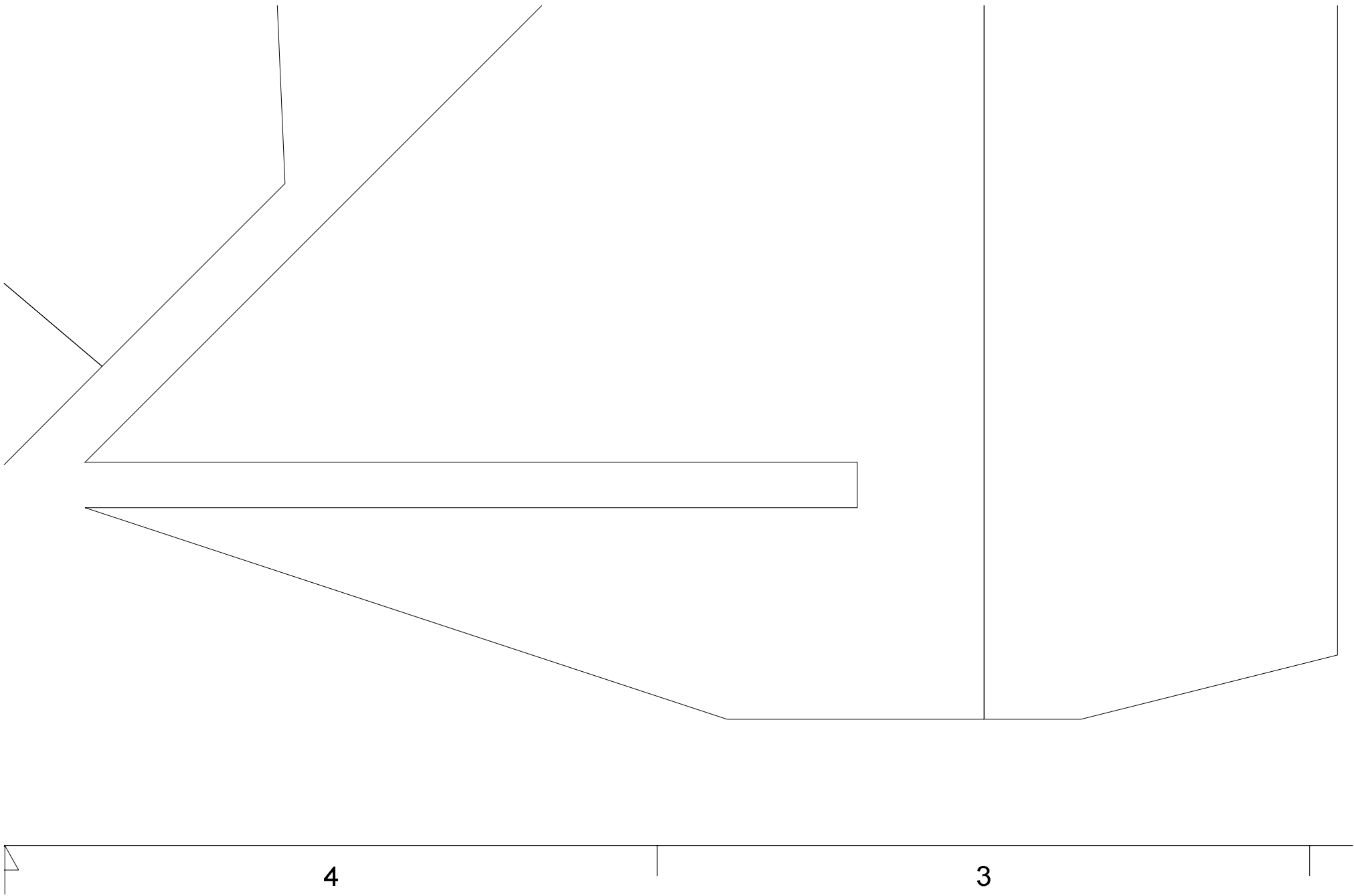


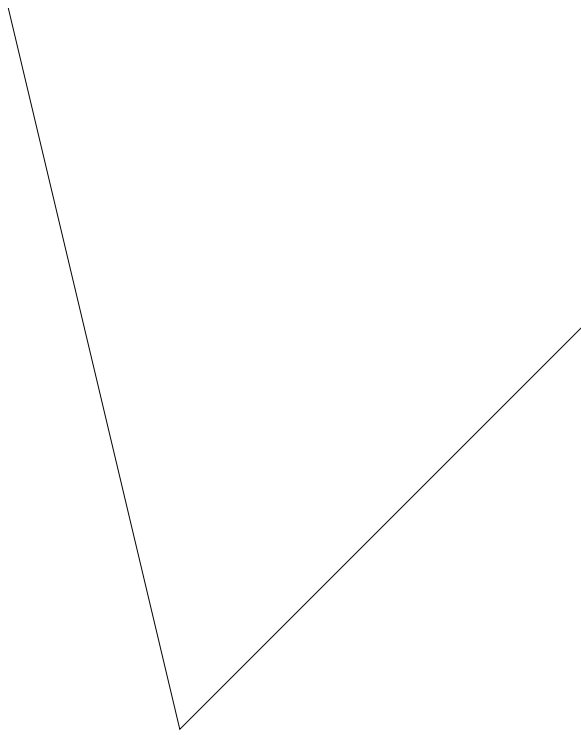


6

5

4





B

A

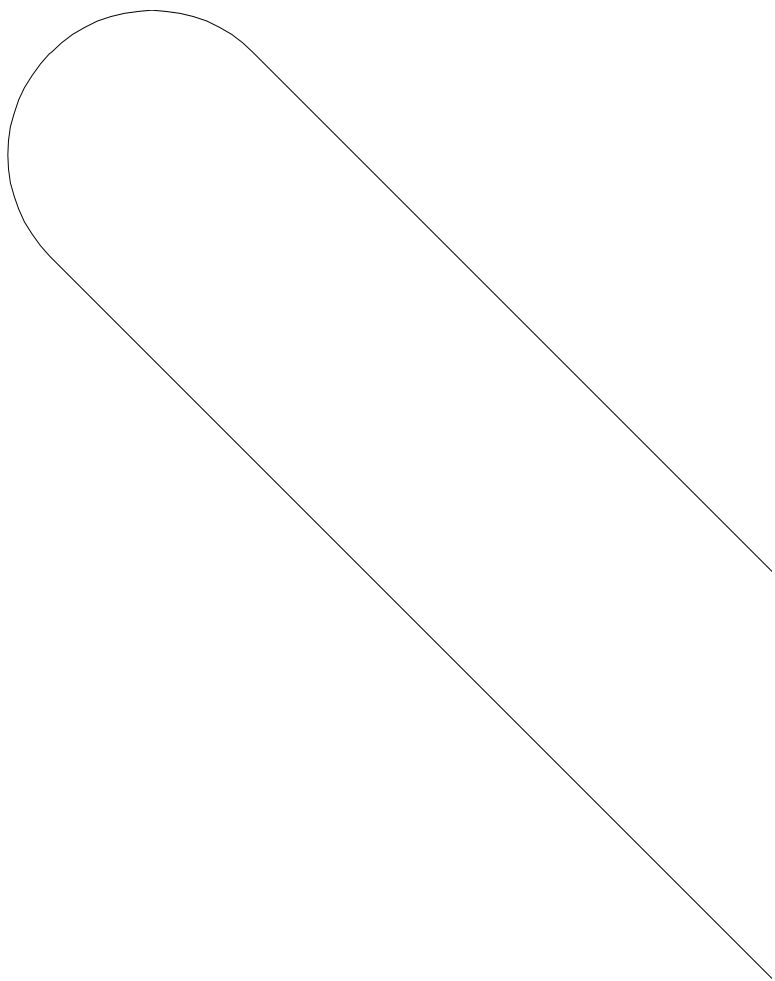
31/MAR/2012 Change D - Relocate vertical fin forward 1.265" to reflect postion of the prototype	Change A - Shortened elevons by removing 2" of material off the inboard end.	TITLE		
	19/FE/2009 Change B - Added 3/4" to the rudder chord.	FIREFLY Mk2 by Leadfeather		
	20/FE/2009 Change C - Radius added to prop slot		31-MAR-2012	REV D
SCALE 1:1		SHEET 1 of 1		

2

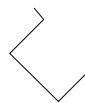
1

D

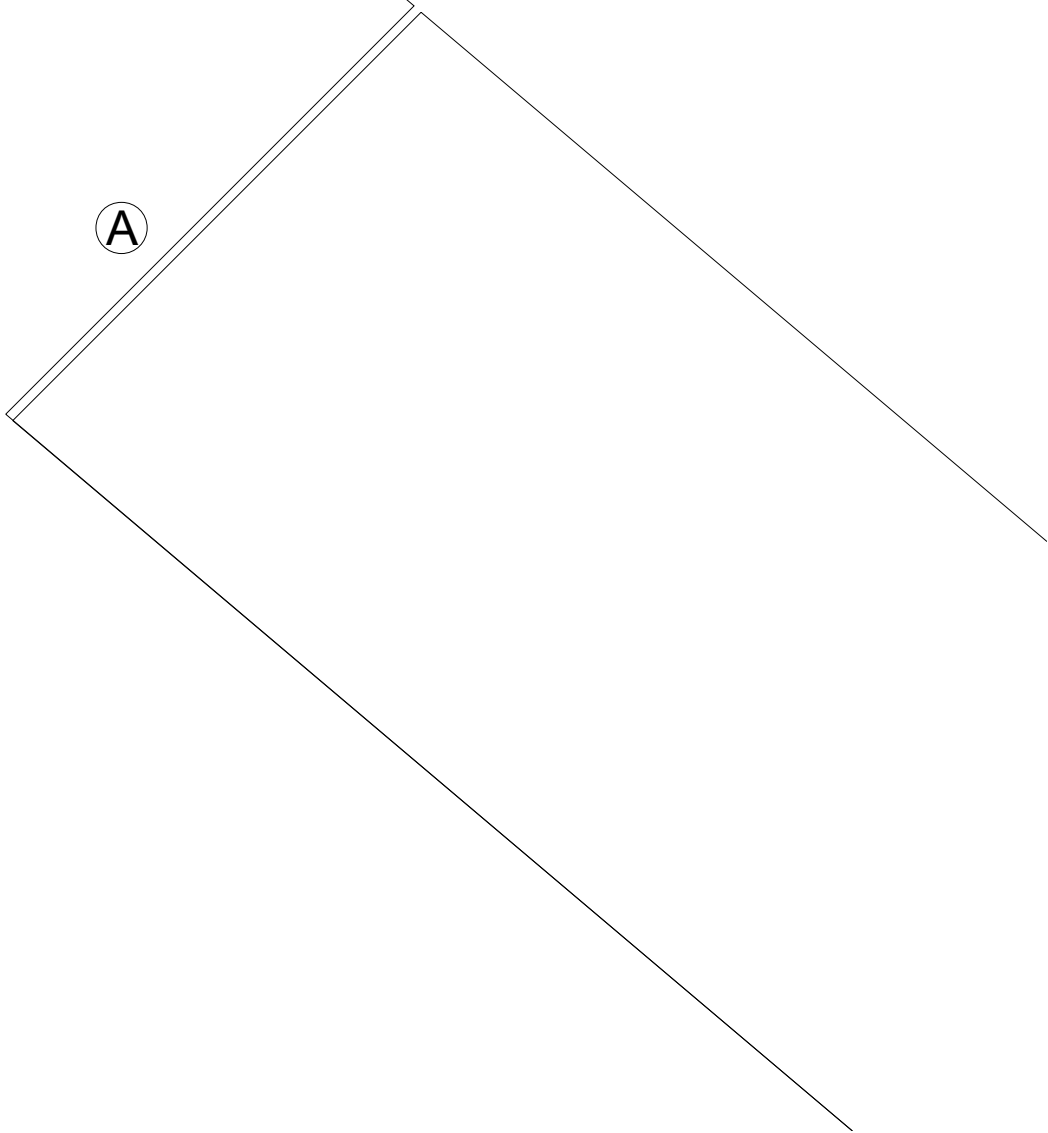
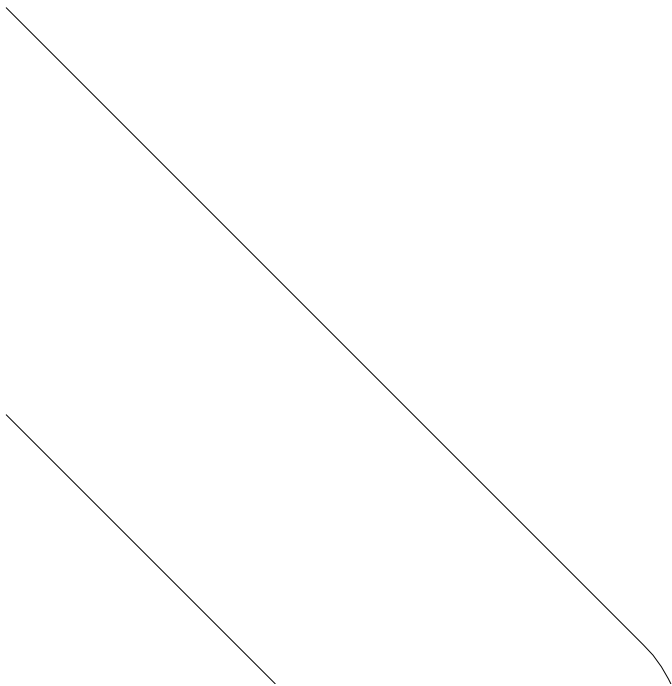
C

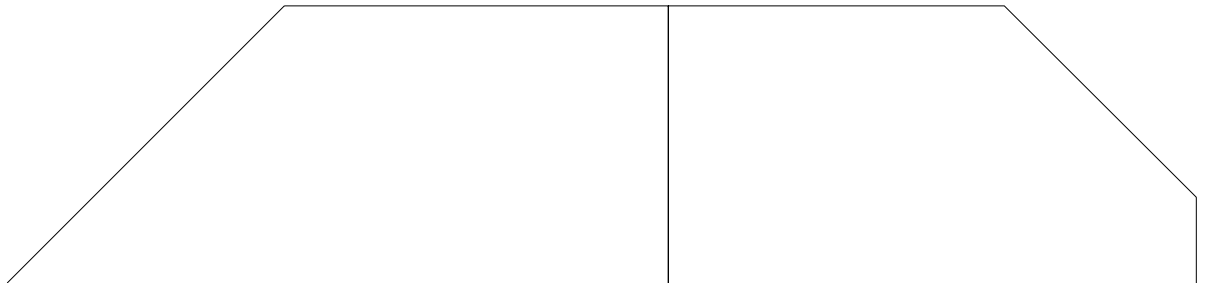
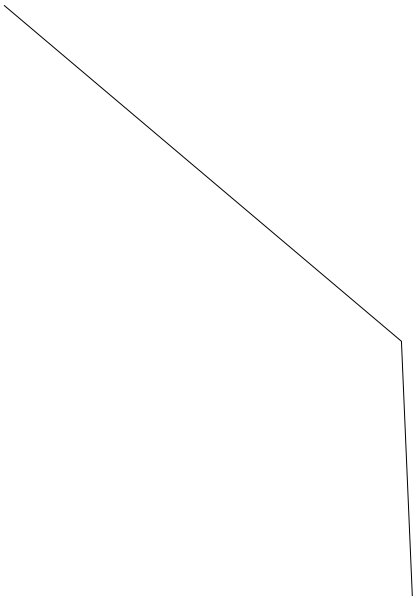
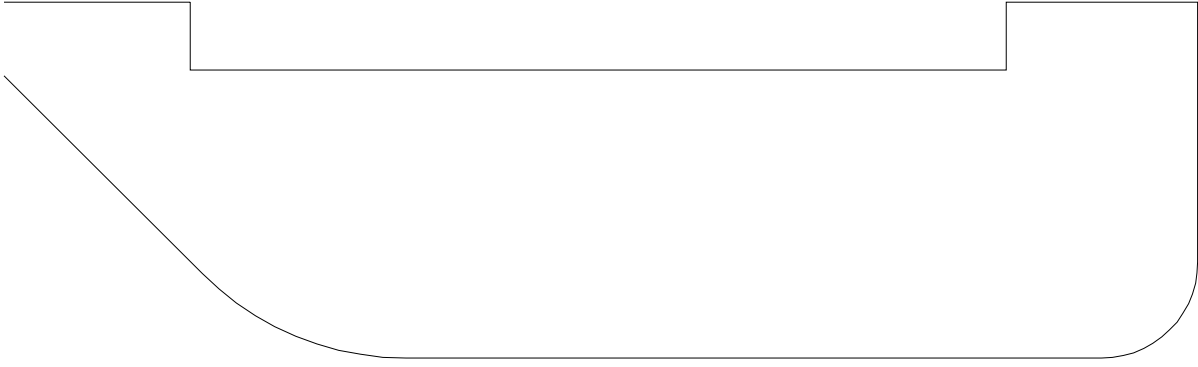


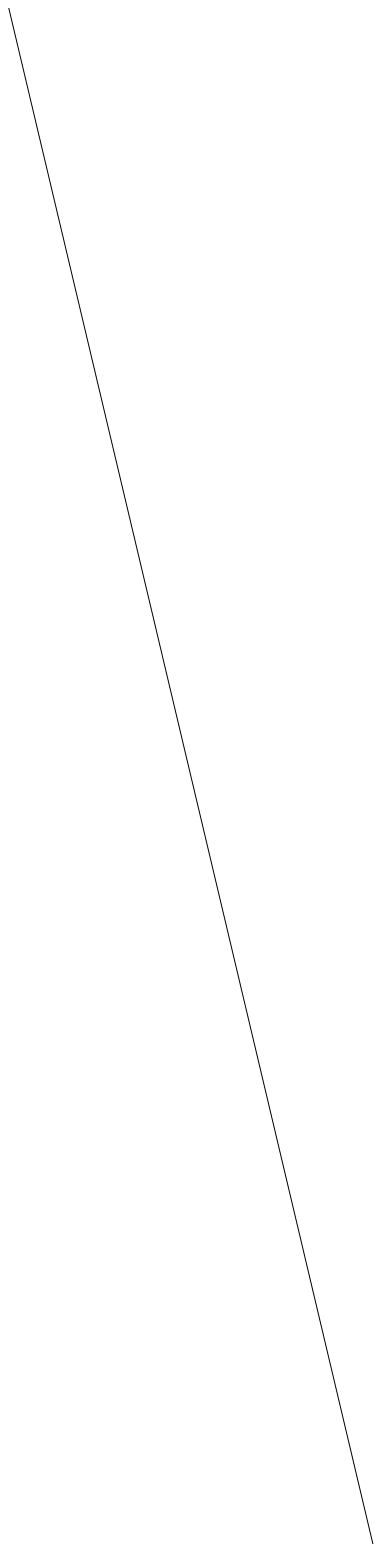
✓



A





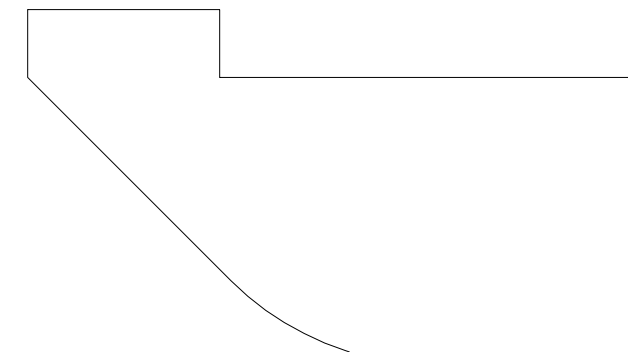
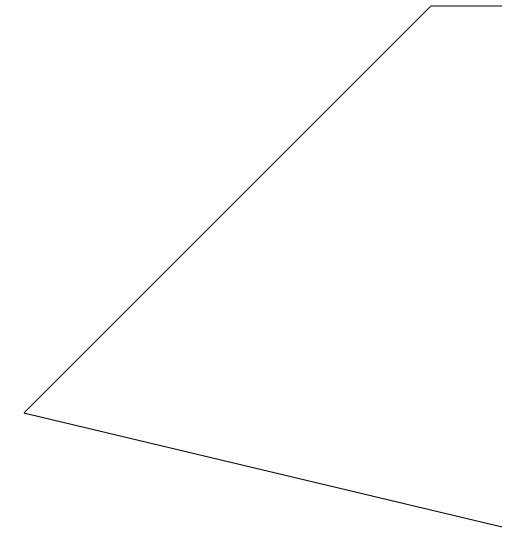
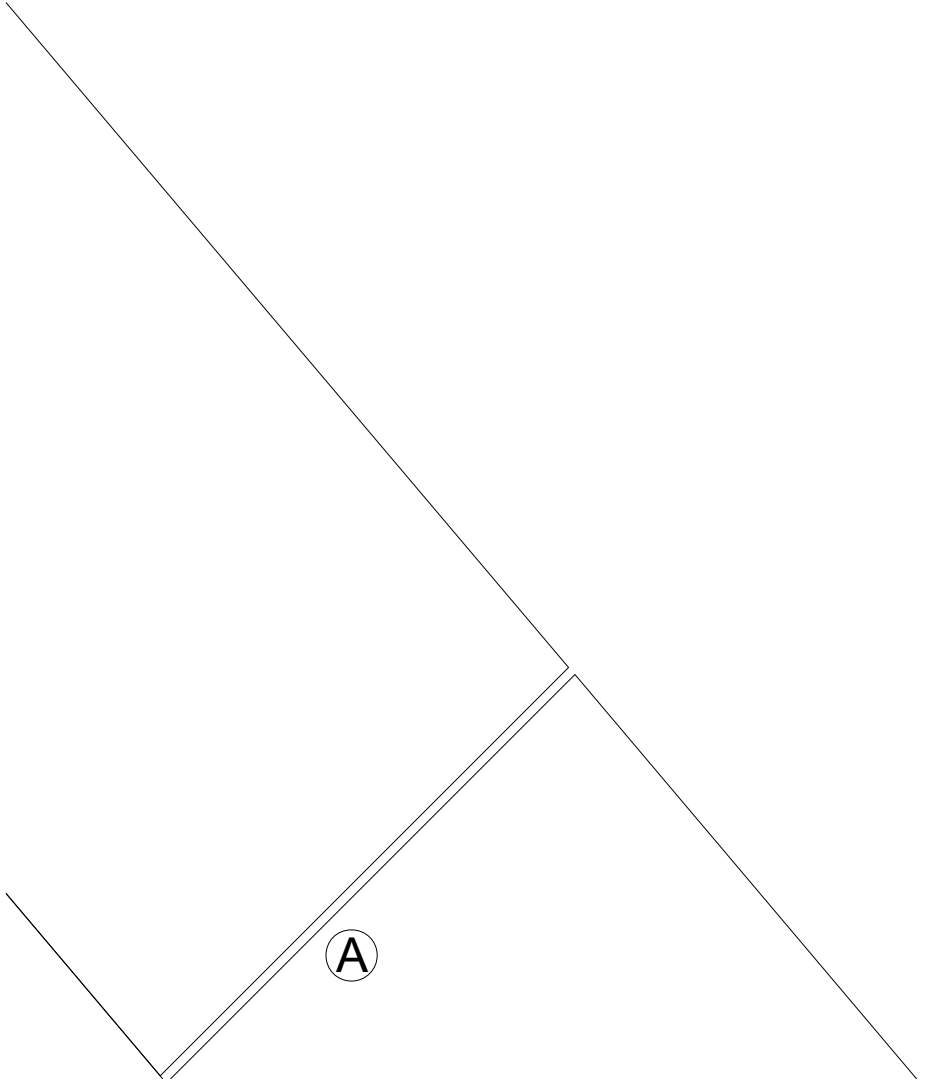


D

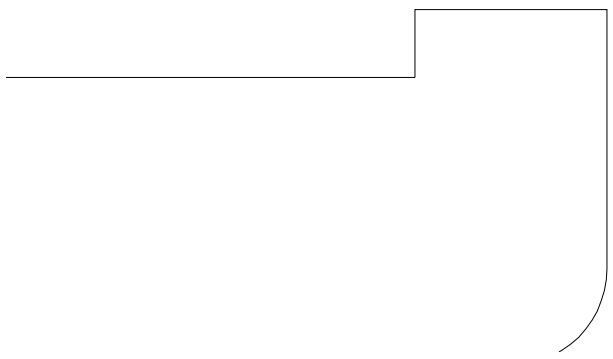
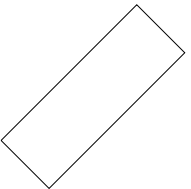
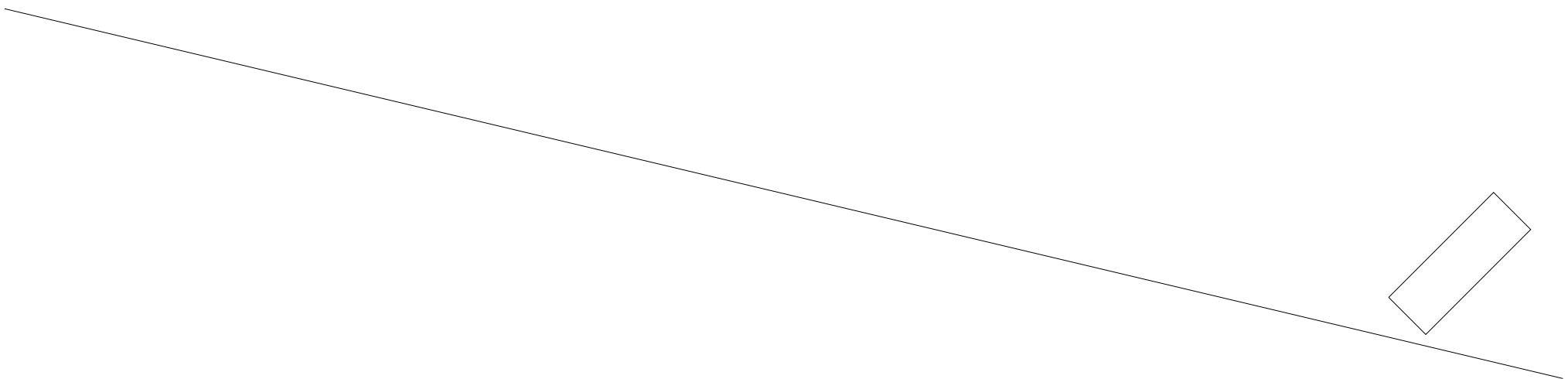
C

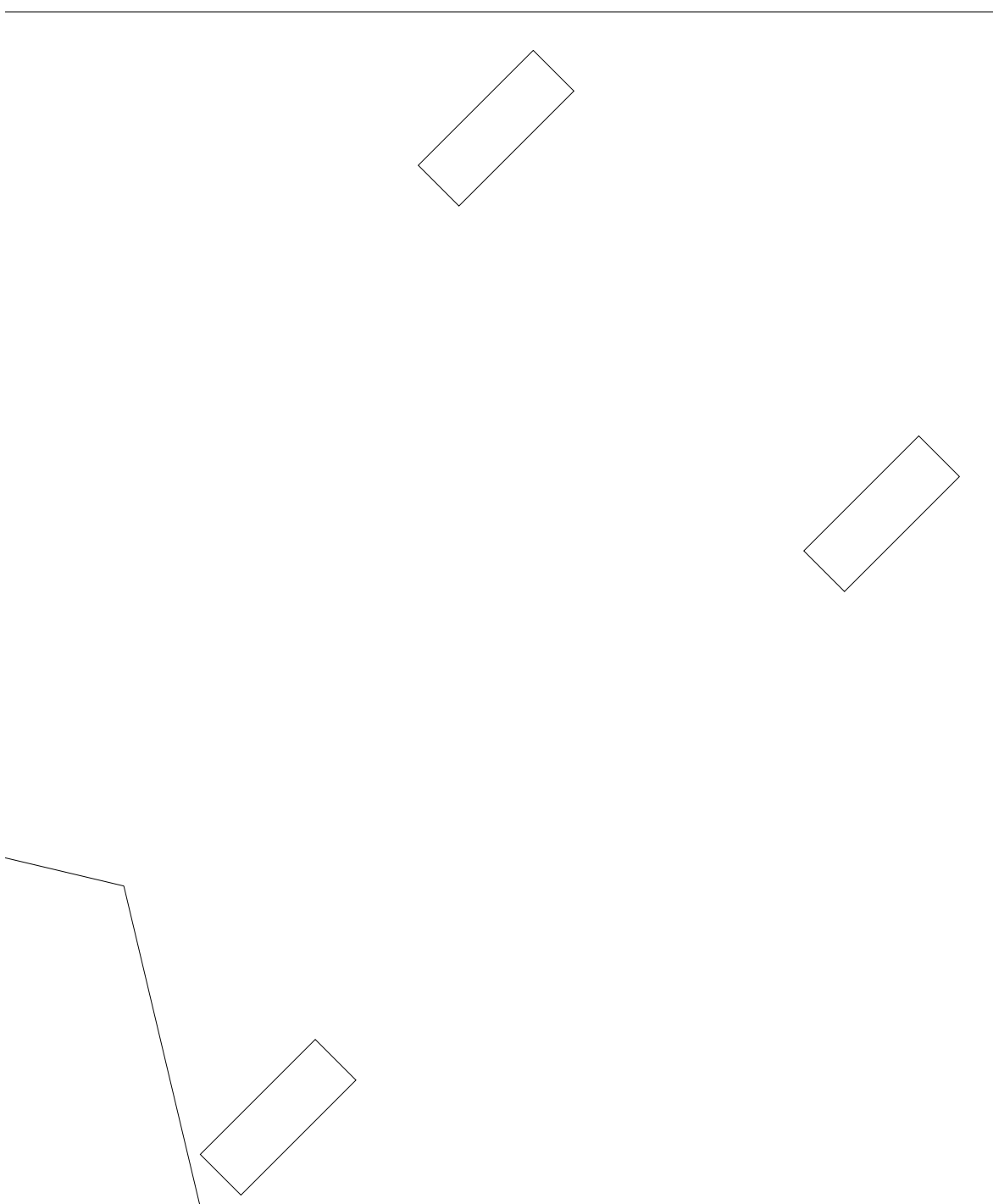


- 12) Create an awesome paint job. This epp plane should last a long time.
13) Have fun and be safe.



ig time





F

E

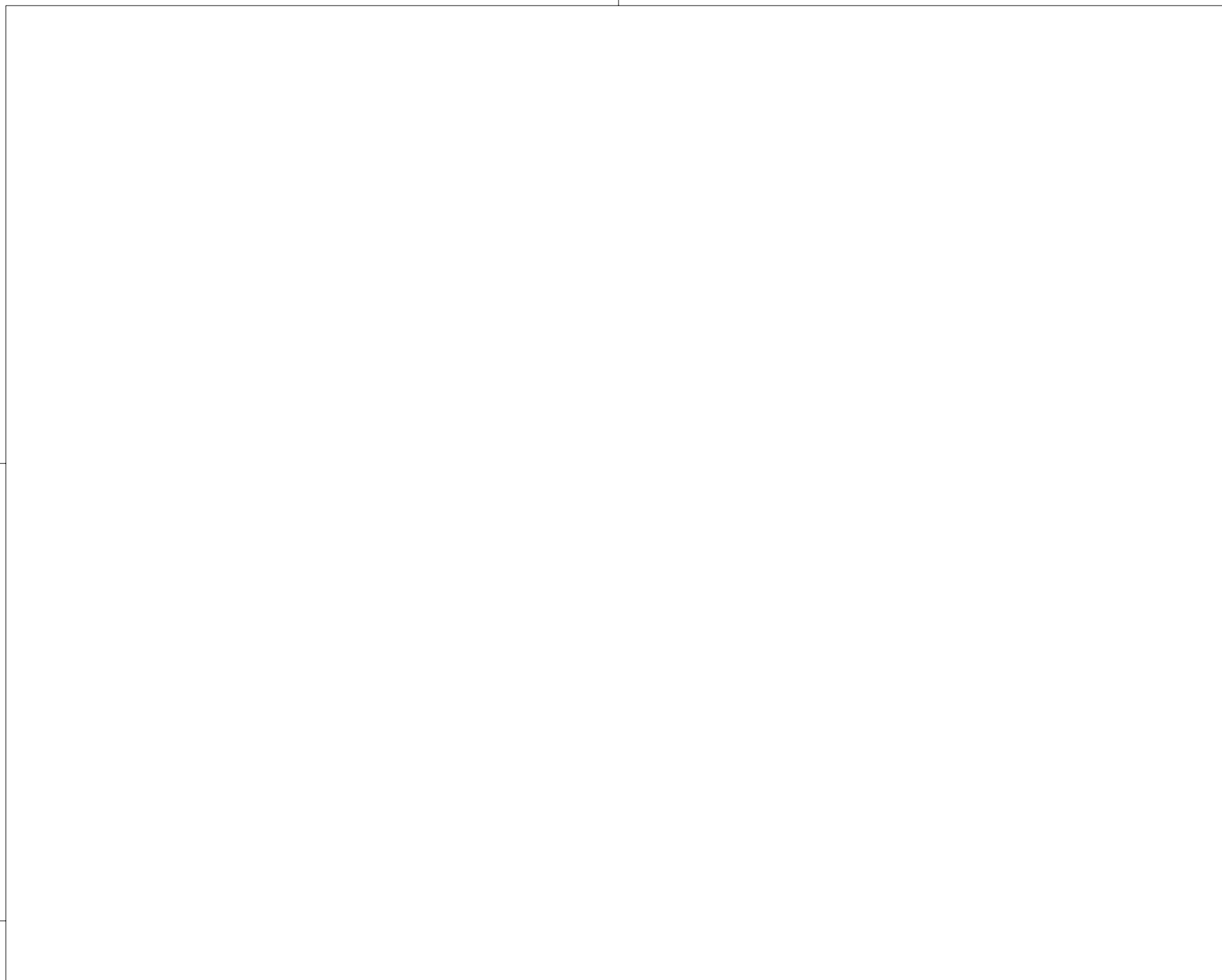


8

7

H

G



Materials:

For indoor, 9mm 1.3# EPP and a small battery.

For outdoor/windy only flying and more power, 1.9# density EPP is recommended.

Welder's glue and Sumo glue

Build order:

- 1) Mark and cut out all pieces.
- 2) Hinge the control surfaces.
- 3) Laminate KF strip using Sumo glue; very thin layer.
- 4) Sand leading edge to shape. Round off wing tip if desired.
- 5) Install tail assembly using Welders glue.
- 6) Install servos and linkages and motor mount. Motor is mounted with servo.
- 7) Install skids using Welders glue.
- 8) Install remaining electronics.

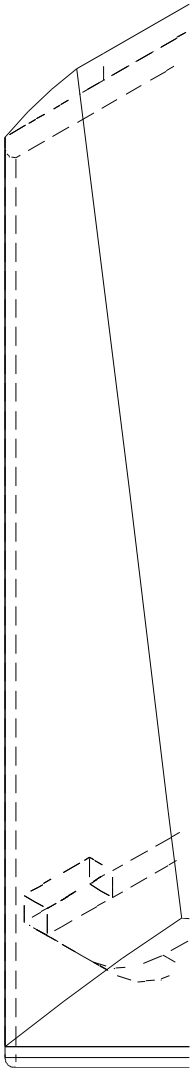
Flight preparation:

- 9) Check that the cg is 9.5" with battery installed.
- 10) Elevons up 1/8" left and 1/4" right to start, trim as required.
- 11) Elevon and rudder throws ± 45 deg high rates and ± 25 deg low rates.
- 12) Create an awesome paint job. This epp plane should last a long time.
- 13) Have fun and be safe.

s recommended,

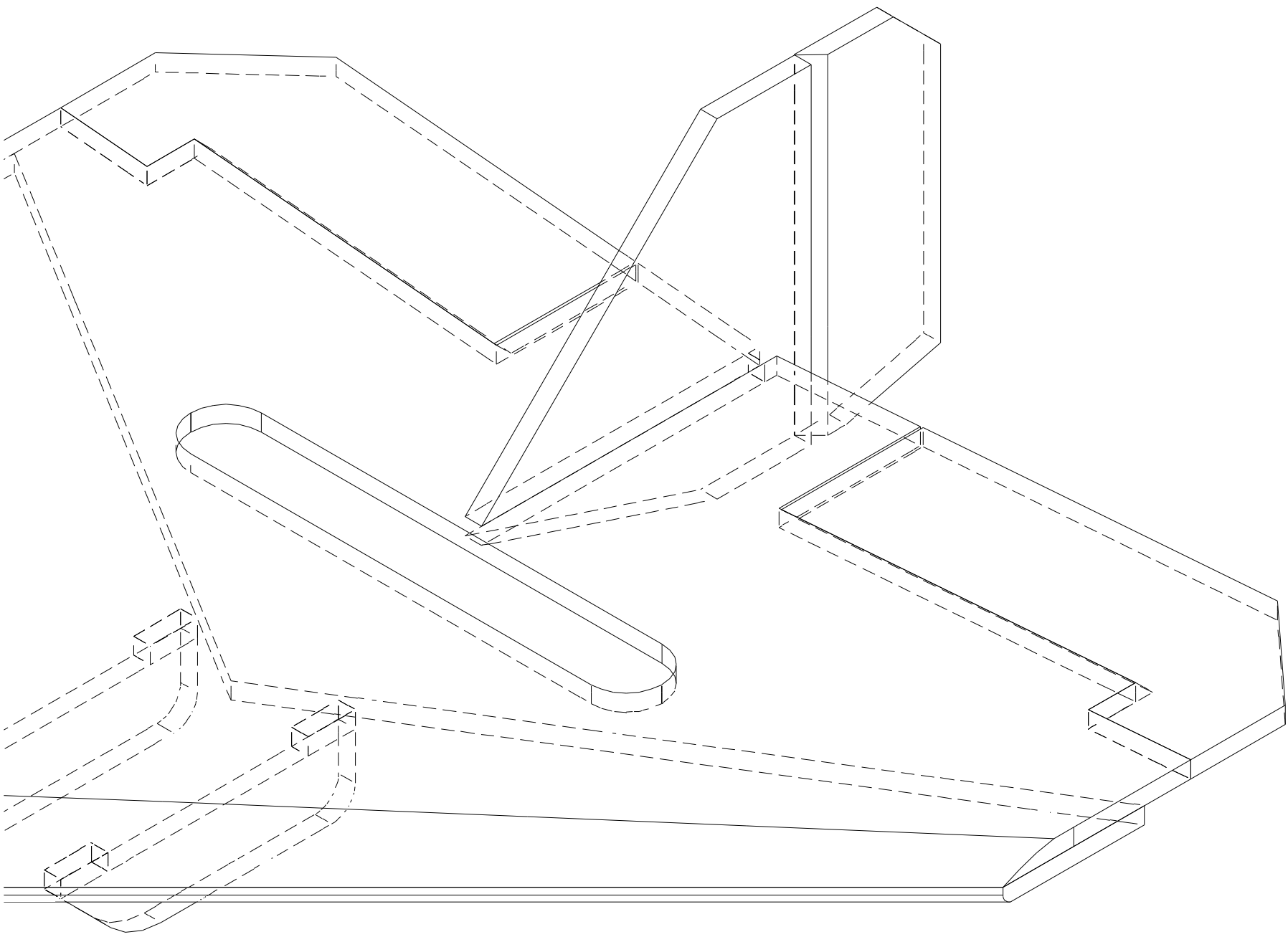
with no offset and should be in the middle of the prop slot.

ow rates.
ng time



2

1



H

G