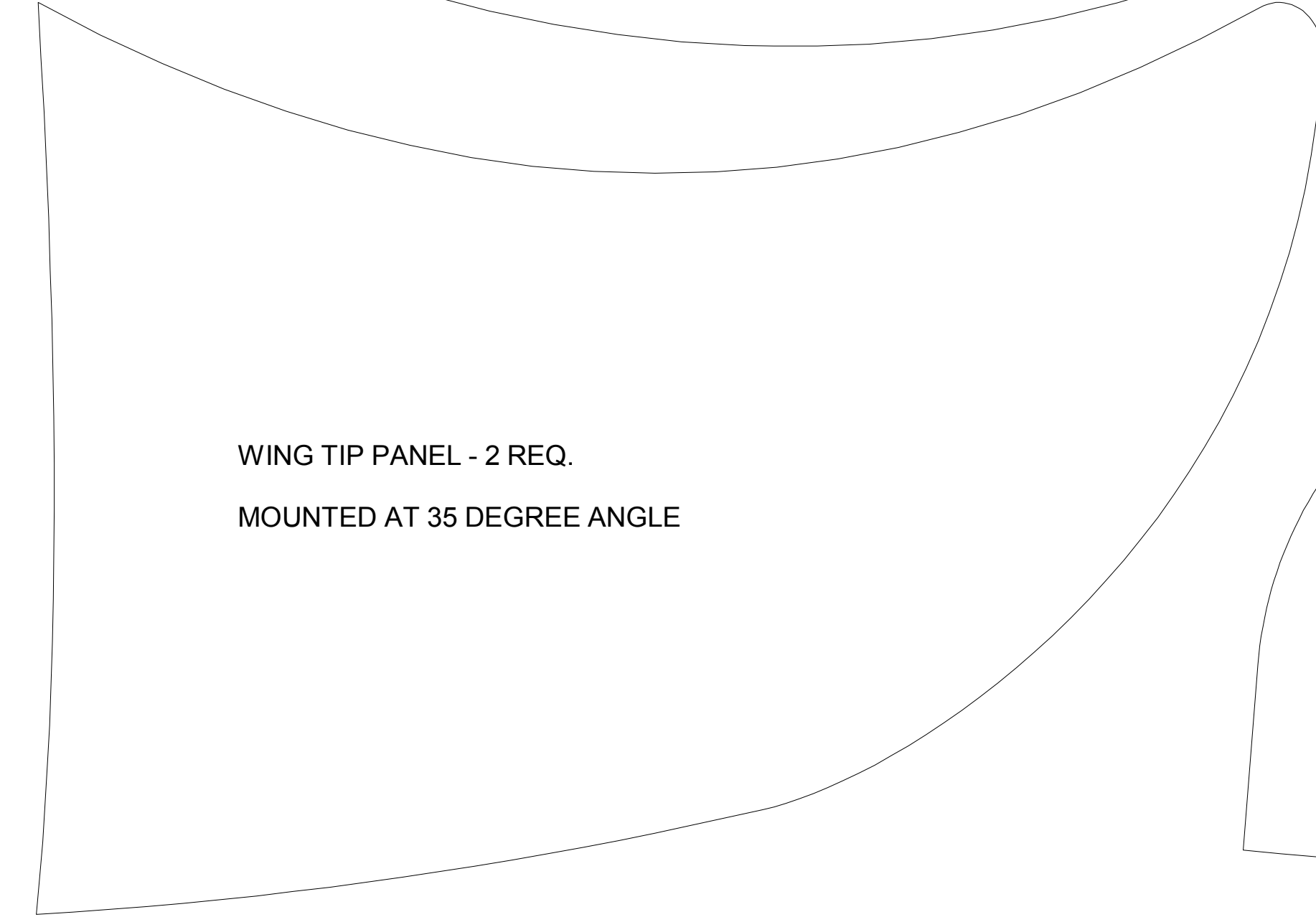


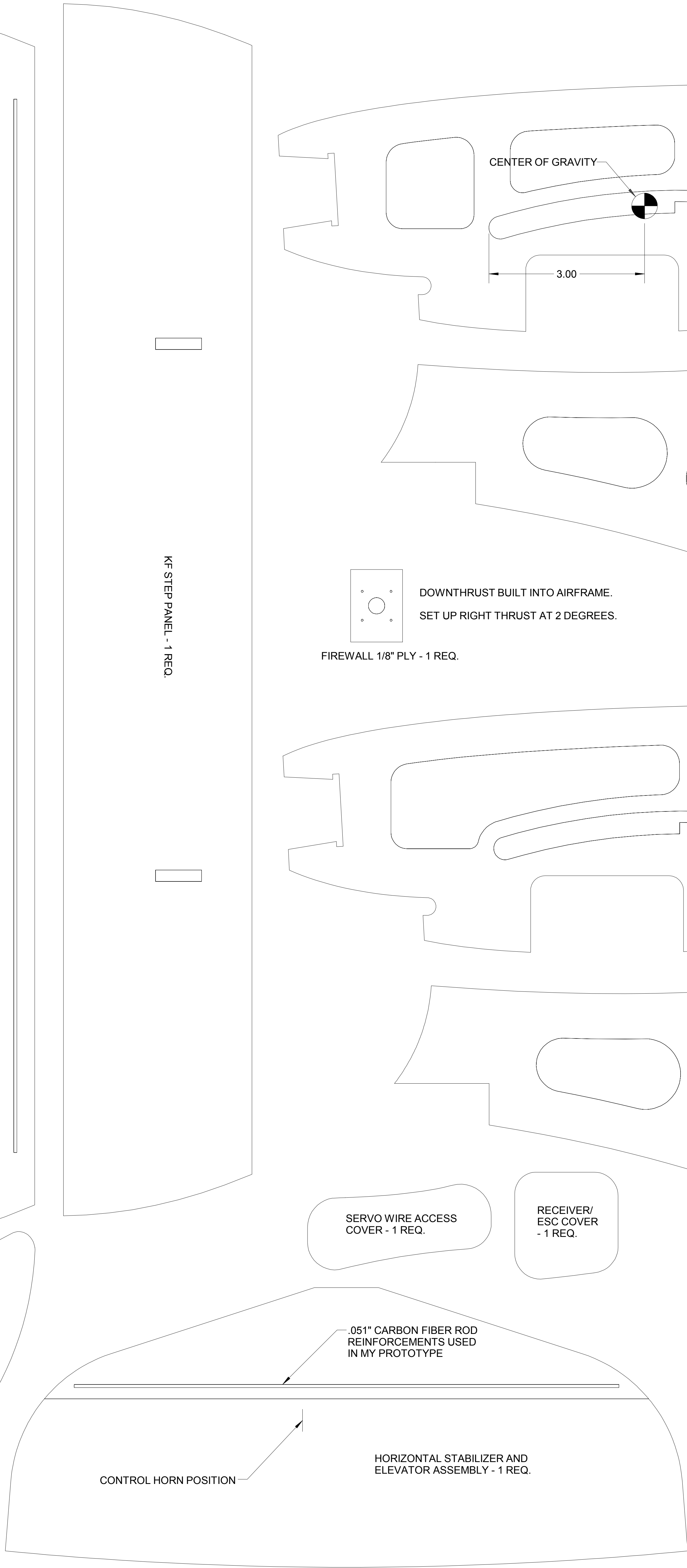
CARBON FIBER REINFORCEMENT  
INSIDE LE AND TE PREVENTS WING  
FROM FOLDING BY CONTROLLING  
TENSION AND COMPRESSION.  
.051" CARBON FIBER ROD USED IN  
MY PROTOTYPE.

MAIN WING PANEL - 1 REQ.

KF STEP PANEL - 1 REQ.



WING TIP PANEL - 2 REQ.  
MOUNTED AT 35 DEGREE ANGLE



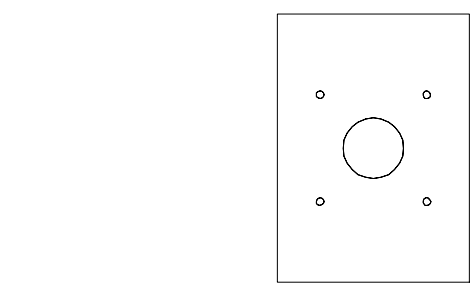
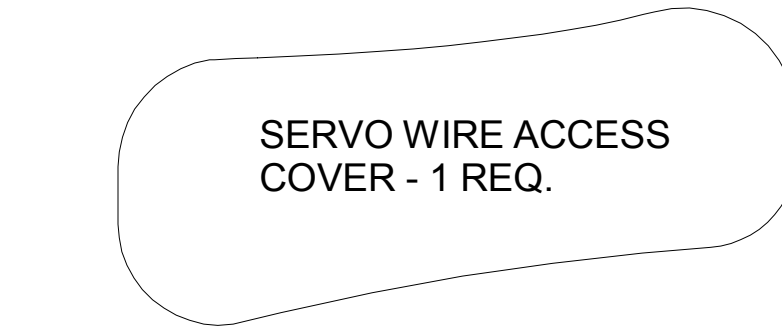
CONTROL HORN POSITION

HORIZONTAL STABILIZER AND  
ELEVATOR ASSEMBLY - 1 REQ.

SERVO WIRE ACCESS  
COVER - 1 REQ.

RECEIVER/  
ESC COVER  
- 1 REQ.

.051" CARBON FIBER ROD  
REINFORCEMENTS USED  
IN MY PROTOTYPE



FIREWALL 1/8" PLY - 1 REQ.

DOWNTHRUST BUILT INTO AIRFRAME.  
SET UP RIGHT THRUST AT 2 DEGREES.



CENTER OF GRAVITY

3.00

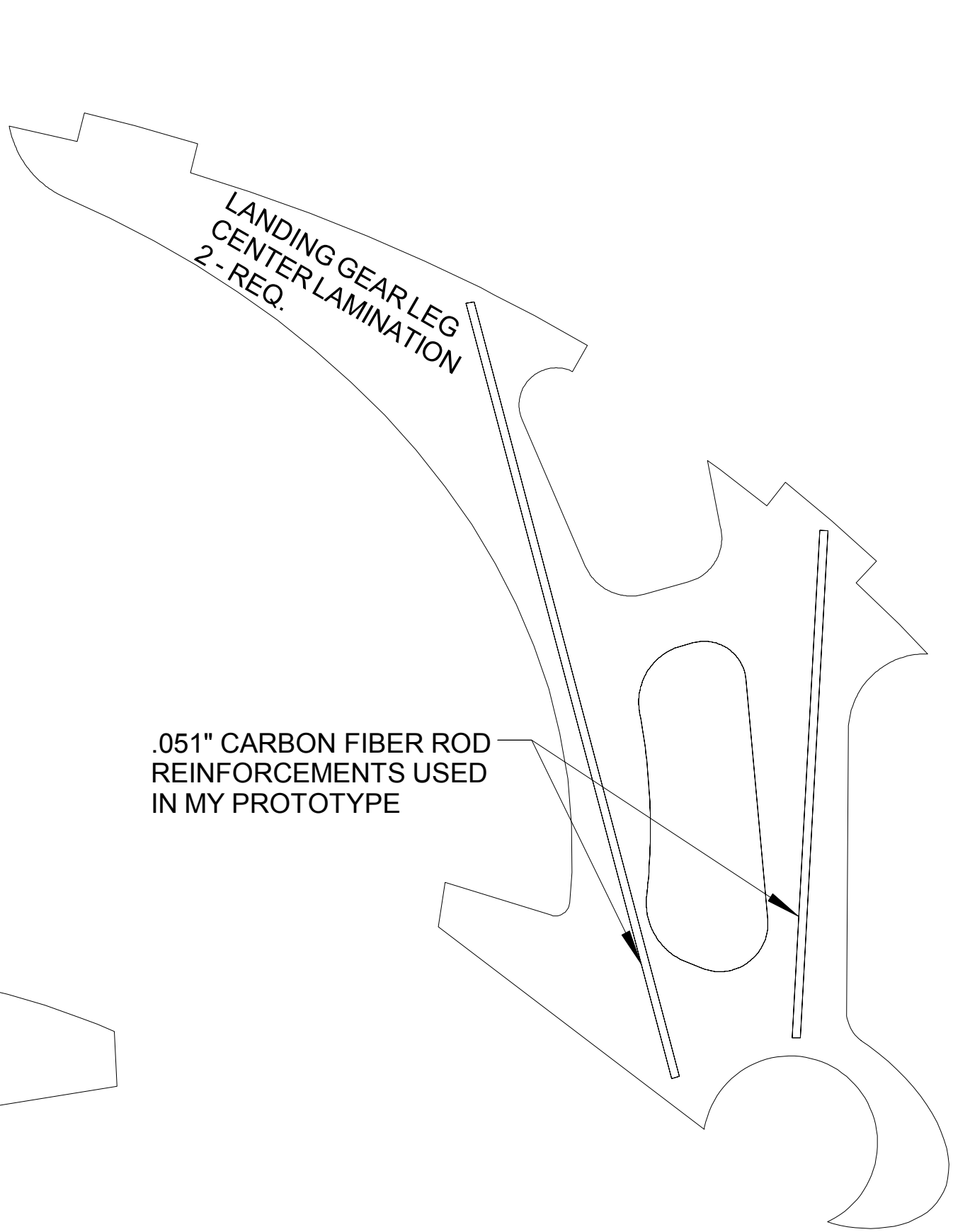
LH INTERMEDIATE FUSELAGE LAMINATION - 1 REQ.

LH OUTER FUSELAGE LAMINATION - 1 REQ.

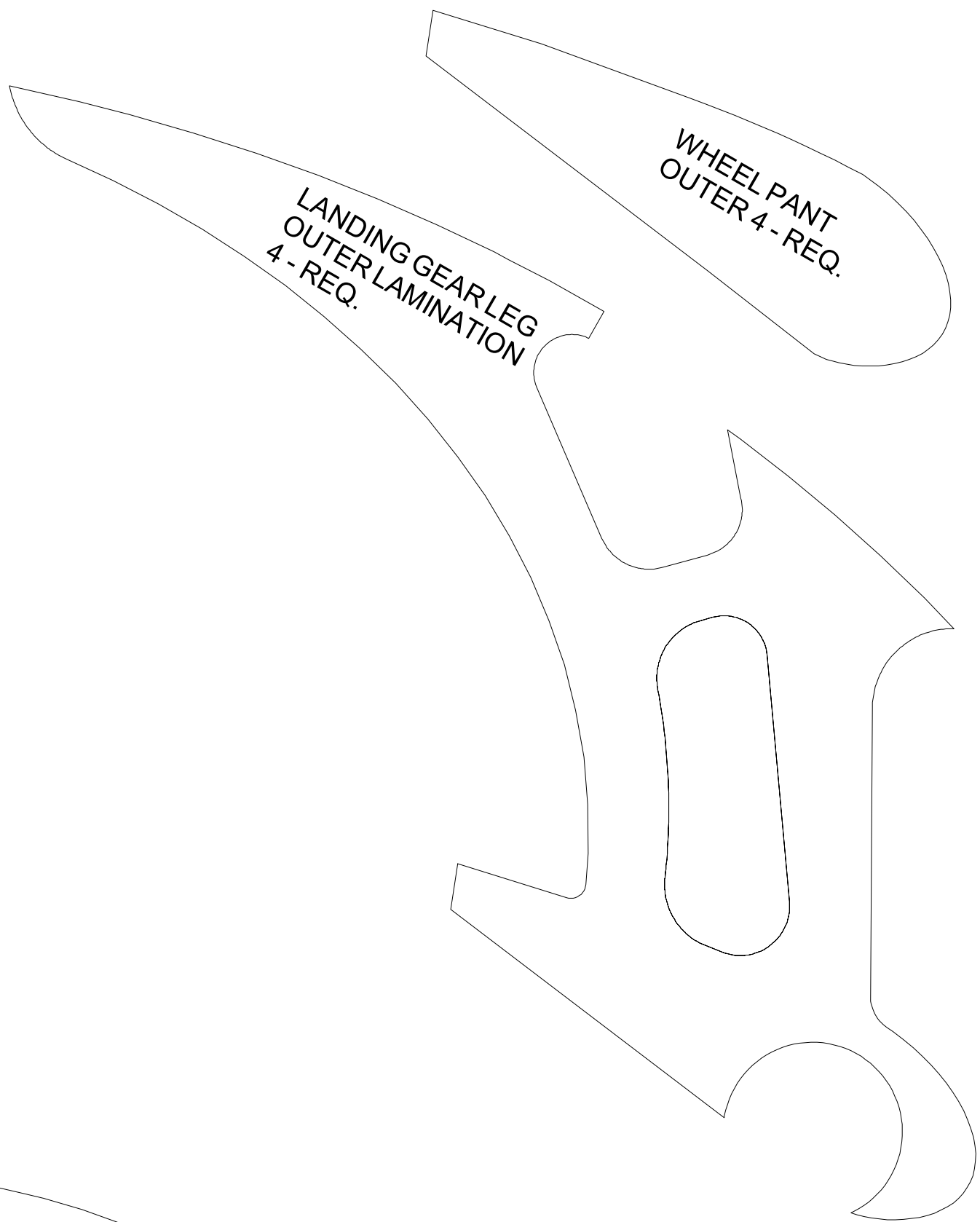
RH INTERMEDIATE FUSELAGE LAMINATION - 1 REQ.

RH OUTER FUSELAGE LAMINATION - 1 REQ.

CENTER FUSELAGE LAMINATION - 1 REQ.



.051" CARBON FIBER ROD  
REINFORCEMENTS USED  
IN MY PROTOTYPE



LANDING GEAR LEG  
OUTER LAMINATION  
4 - REQ.

WHEEL PANT  
OUTER 4 - REQ.

.051" CARBON FIBER ROD  
REINFORCEMENTS USED  
IN MY PROTOTYPE

RUDDER 1 - REQ.

CONTROL HORN POSITION

CANOPY TEMPLATE

FLOAT OUTER LAMINATION 4 - REQ.

FLOAT INNER LAMINATION 10 - REQ.

EQUIPMENT SPECIFICATIONS:

MOTOR: 2208-12 1800 KV

SERVOS: HXT 9G (2)

BATTERY: 900 MAH 2S

MATERIAL SPECIFICATIONS:

ALL MATERIAL IS FAN FOLD FOAM  
UNLESS OTHERWISE SPEC'D

## MAGNUM RELOADED FFF

MAGNUM RELOADED DESIGNED BY MARTIN MUELLER.  
REDESIGNED FOR FFF BY DZ1SFB ON RCGROUPS.COM  
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