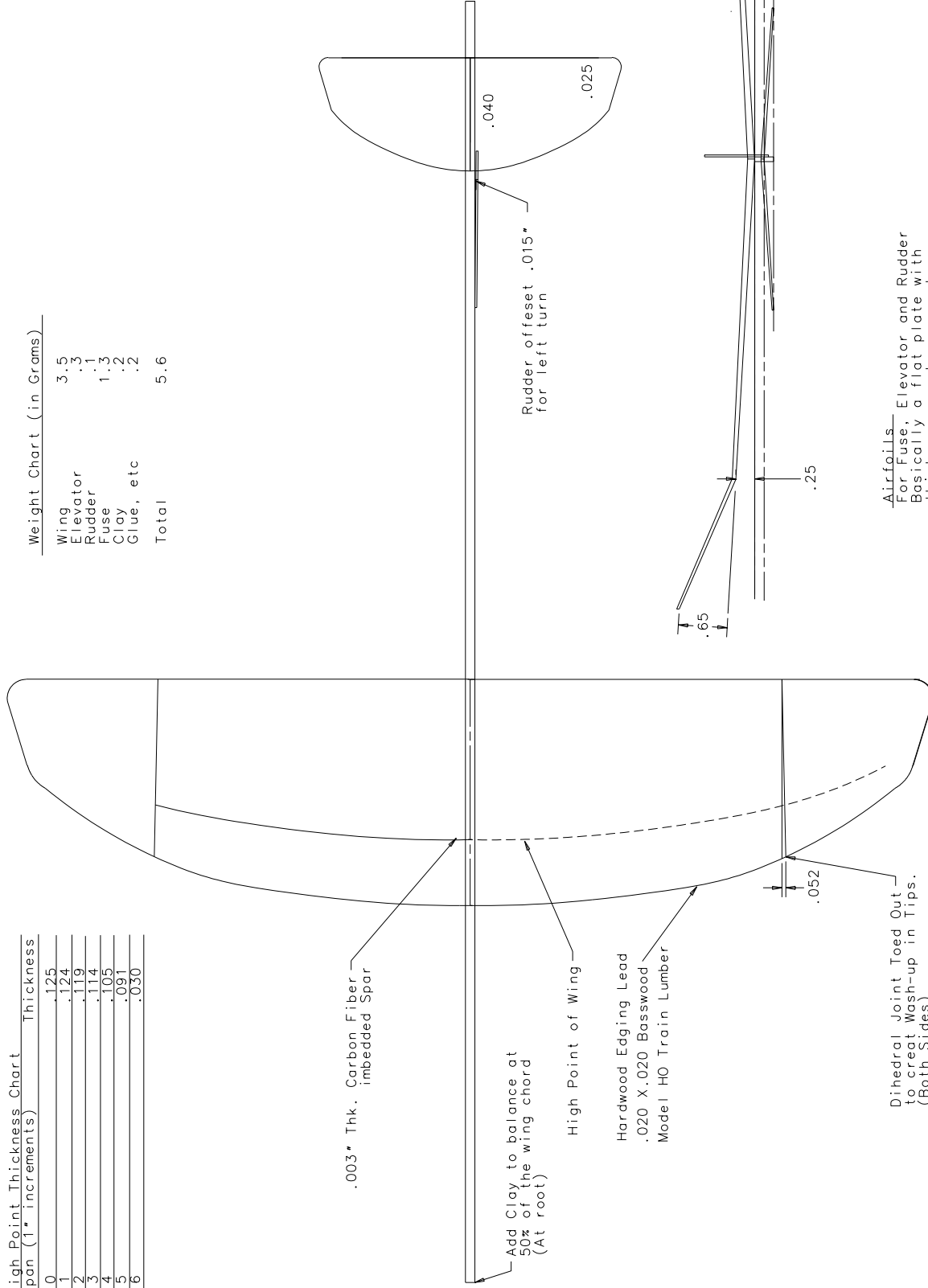


Span (1" increments)	Thickness
0	.125
1	.124
2	.119
3	.114
4	.105
5	.091
6	.050

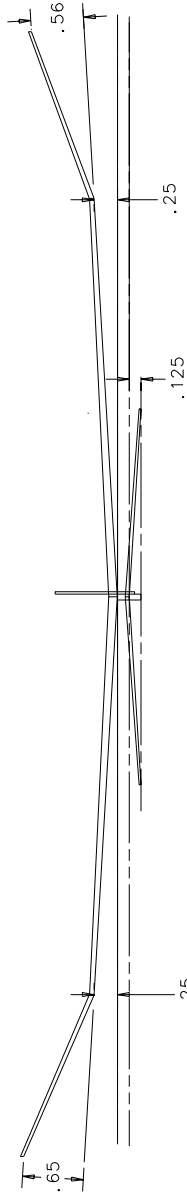
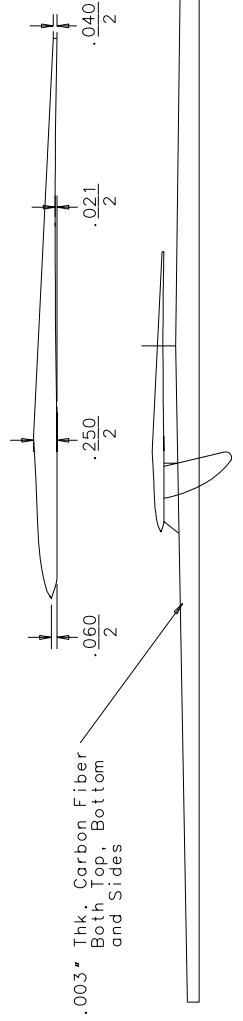
Weight Chart (in Grams)	
Wing	3.5
Elevator	.3
Rudder	.1
Fuse	1.3
Clay	.2
Glue, etc	.2
Total	5.6

Flying Weight=5.6 grams  
 Wing Area=30.25 in<sup>2</sup>  
 Elevator Area=4.75 in<sup>2</sup>  
 Rudder Area=.6 in<sup>2</sup>  
 Total Surface Area of Fuse=7.5 in<sup>2</sup>  
 Catapult Rubber  
 1-6" loop-1/4" thick  
 Flight Pattern  
 Right-Left  
 Finish  
 1- Coat of Deft clear lacquer  
 1- Coat of Wax



Dihedral Joint Toed Out to create Wash-up in Tips. (Both Sides)

Wing Airfoil Details Scale 2X



**Airfoils**  
 For Fuse, Elevator and Rudder Basically a flat plate with thickness as shown on plans. Leading and trailing edges have radius equal to 1/2 the thickness.  
 For Wing Airfoil Detail Shown Below Airfoil Coordinate available

**WOW!!!!!!**  
 By Kurt Kremetz  
 Category 3 Standard  
 Catapult Glider

