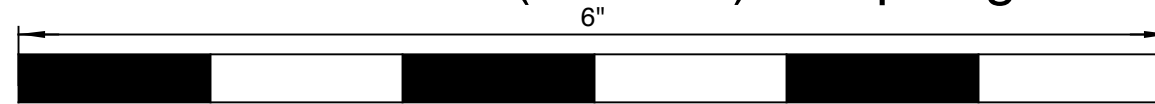
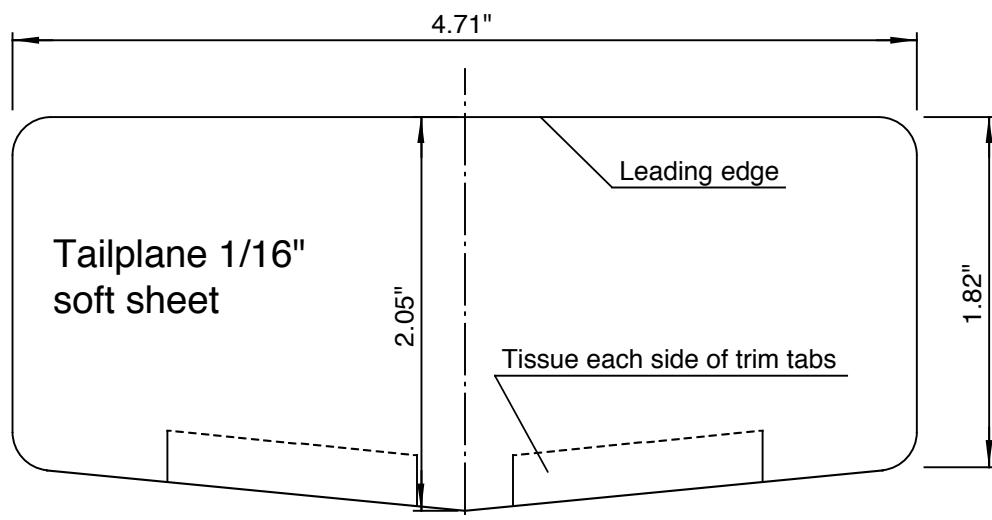
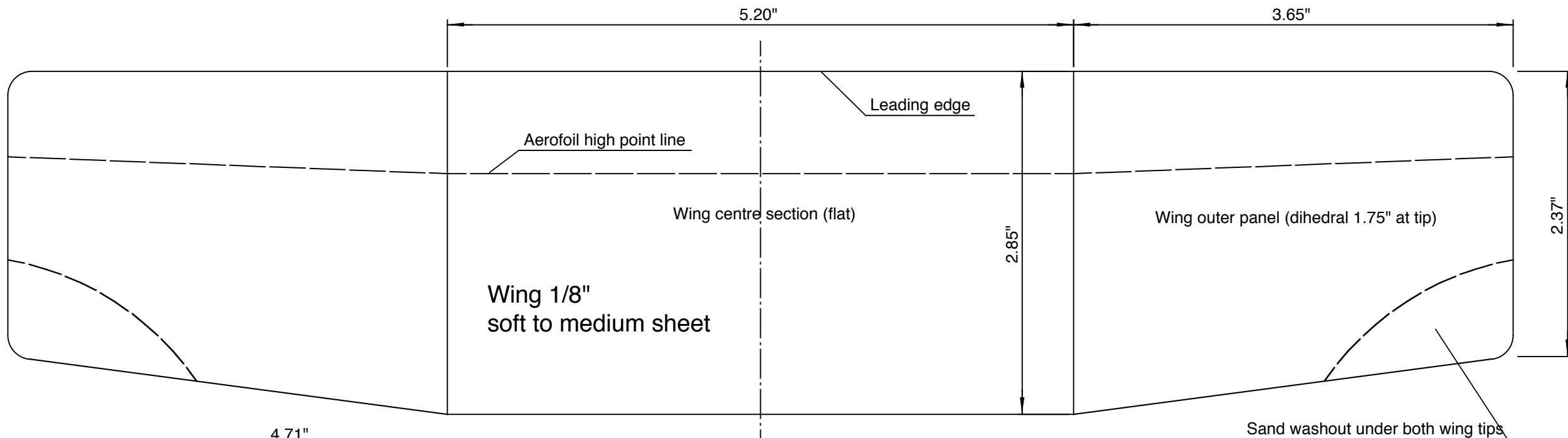
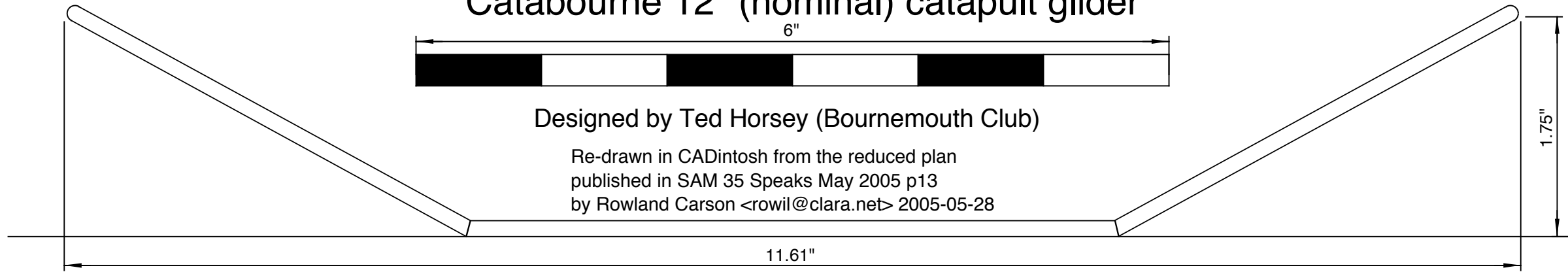


# Catabourne 12" (nominal) catapult glider



Designed by Ted Horsey (Bournemouth Club)

Re-drawn in CADintosh from the reduced plan published in SAM 35 Speaks May 2005 p13 by Rowland Carson <rowil@clara.net> 2005-05-28



**Trimming notes:**

- (1) CG 50% of wing chord
- (2) Bend fin tab a little left
- (3) Hand glide to obtain a very slight left turn
- (4) make sure there is no trace of stall
- (5) Catapult model with slight R bank and 45° angle

**Fault**

- Model goes straight up and down
- Model loops
- Model turns too tight R or L

**Answer**

- Bend up TE of tailplane
- Bend down TE of tailplane
- Less L or R rudder

Launch with 6" loop of 1/4" FAI rubber attached to 6" x 1/2" dowel

