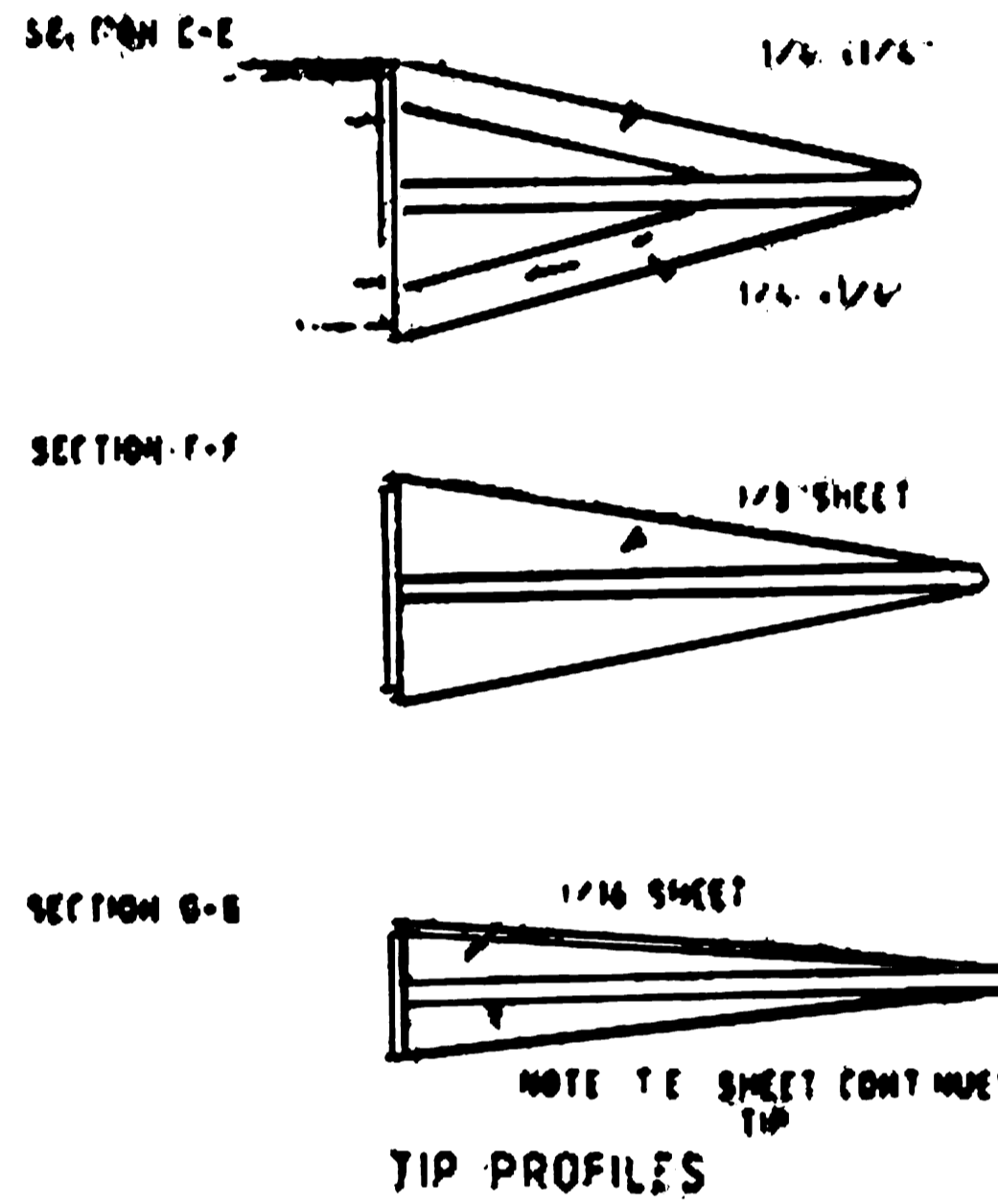
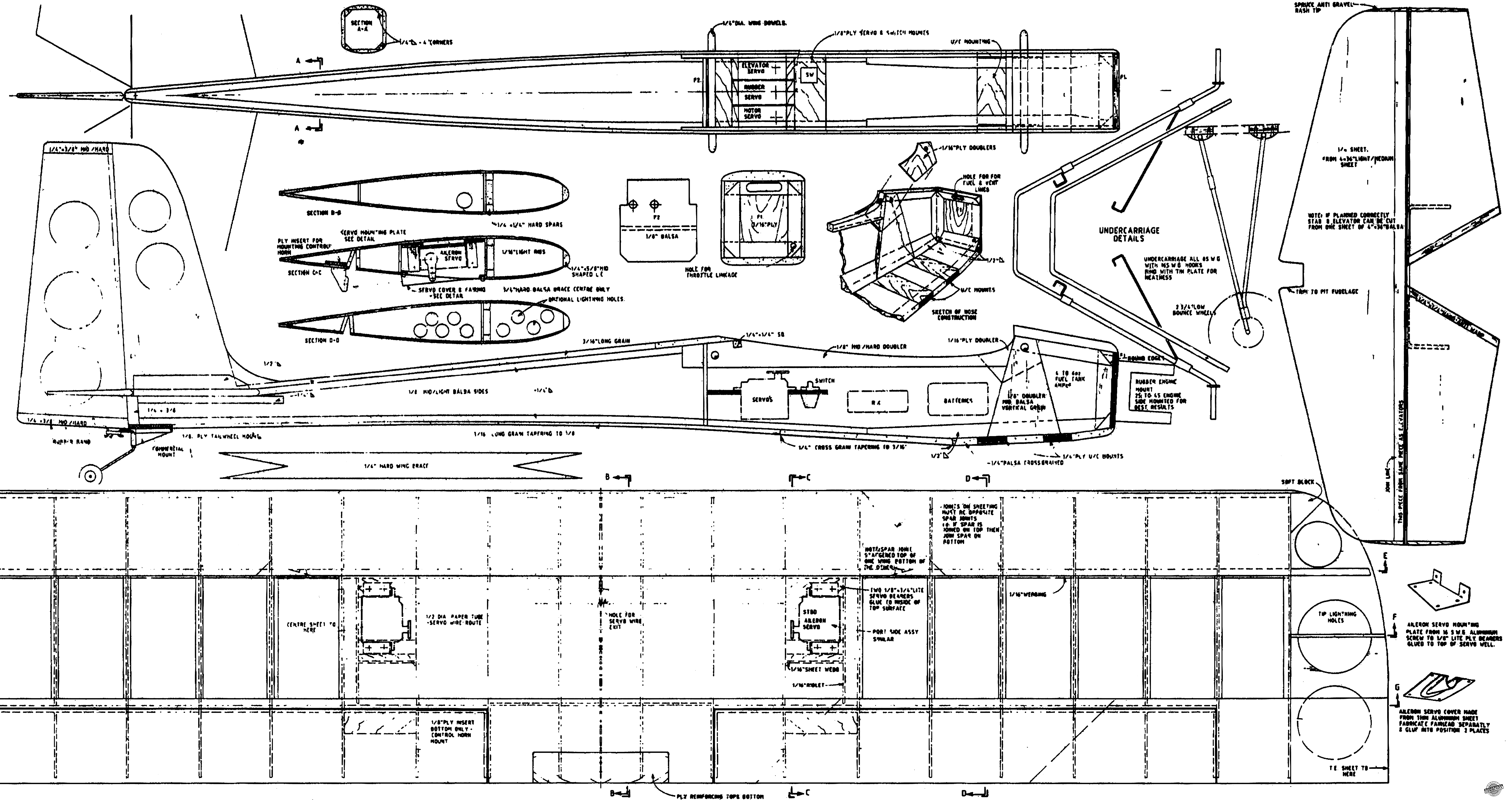


**RARA-AVIS.**  
designed by  
BOB RYAN



1/4" SHEET FROM 4x36" LIGHT/MEDIUM SHEET

NOTE: IF PLANNED CORRECTLY STAB & ELEVATOR CAN BE CUT FROM ONE SHEET OF 4x36" Balsa

**UNDERCARRIAGE DETAILS**

UNDERCARRIAGE ALL 85 W/G WITH 85 W/G HOOPS AND WITH TIN PLATE FOR HEATNESS

ALERON SERVO MOUNTING PLATE FROM 16 5/8" ALUMINUM SCREW TO 1/8" LITE PLY BEARERS GLUED TO TOP OF SERVO WELL.

ALERON SERVO COVER MADE FROM 1000 ALUMINUM SHEET FABRICATE FRAMEWORK SEPARATELY & GLUE INTO POSITION 2 PLACES

JOINTS ON SHEETING MUST BE OPPOSITE SPAR JOINTS  
IF SPAR IS JOINED ON TOP THEN JOIN SPAR ON BOTTOM

NOTE: SPAR JOINT STAGGERED TOP OF ONE WING PORTION OF THE OTHER

TWO 1/8" x 3/16" LITE SERVO BEARERS GLUE TO INSIDE OF TOP SURFACE

PORT SIDE ASSY SPINBAR

1/8" PLY INSERT BOTTOM ONLY CONTROL HORN MOUNT

PLY REINFORCING TOP & BOTTOM