

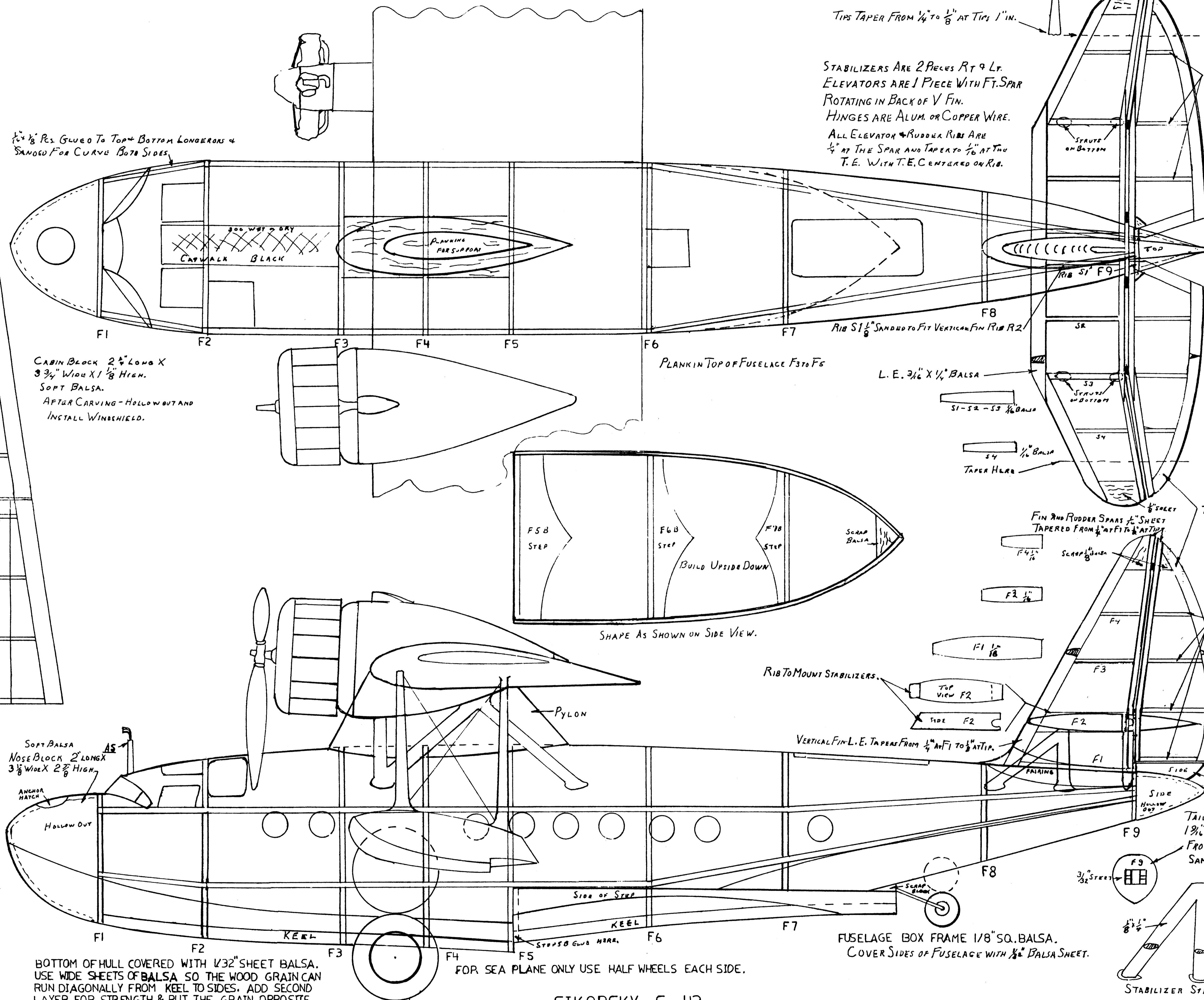
$\frac{1}{4} \times \frac{1}{8}$  Pcs. Glued To Top & Bottom LONGERONS & SANDED FOR CURVE BOTH SIDES

CABIN BLOCK  $2\frac{1}{4}$ " LONG X  $3\frac{3}{4}$ " WIDE X  $1\frac{1}{8}$ " HIGH.  
SOFT Balsa.  
AFTER CARVING - HOLLOW OUT AND INSTALL WINDSHIELD.

SOFT Balsa  
NOSE BLOCK  $2\frac{1}{2}$ " LONG X  $3\frac{1}{8}$ " WIDE X  $2\frac{1}{8}$ " HIGH

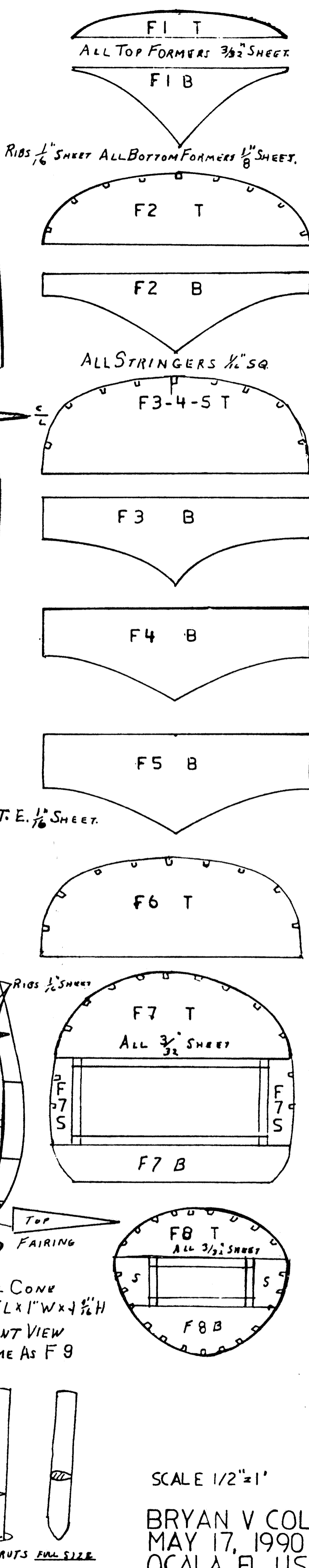
HOLLOW OUT

BOTTOM OF HULL COVERED WITH  $\frac{1}{32}$ " SHEET Balsa. USE WIDE SHEETS OF Balsa SO THE WOOD GRAIN CAN RUN DIAGONALLY FROM KEEL TO SIDES. ADD SECOND LAYER FOR STRENGTH & PUT THE GRAIN OPPOSITE TO LAMINATE.



TIPS TAPER FROM  $\frac{1}{4}$ " TO  $\frac{1}{8}$ " AT TIPS 1" IN.

STABILIZERS ARE 2 PIECES RT & LT. ELEVATORS ARE 1 PIECE WITH FT. SPAR ROTATING IN BACK OF V FIN. HINGES ARE ALUM. OR COPPER WIRE. ALL ELEVATOR & RUDDER RIBS ARE  $\frac{1}{4}$ " AT THE SPAR AND TAPER TO  $\frac{1}{16}$ " AT THE T.E. WITH T.E. CENTERED ON RIB.



FOR SEA PLANE ONLY USE HALF WHEELS EACH SIDE.

SCALE 1/2" = 1"  
BRYAN V. COLE  
MAY 17, 1990 ©  
OCALA FL U.S.A.  
PLATE 1 OF 2

FOR RUBBER POWER

WING RIBS

