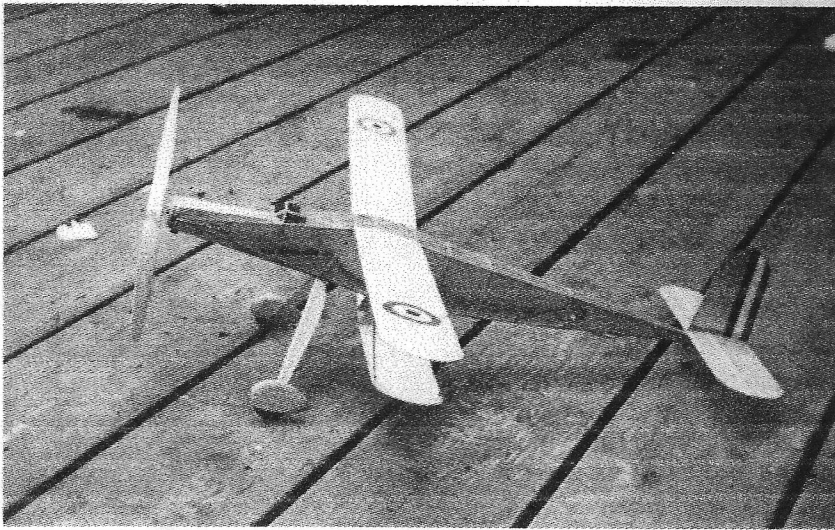


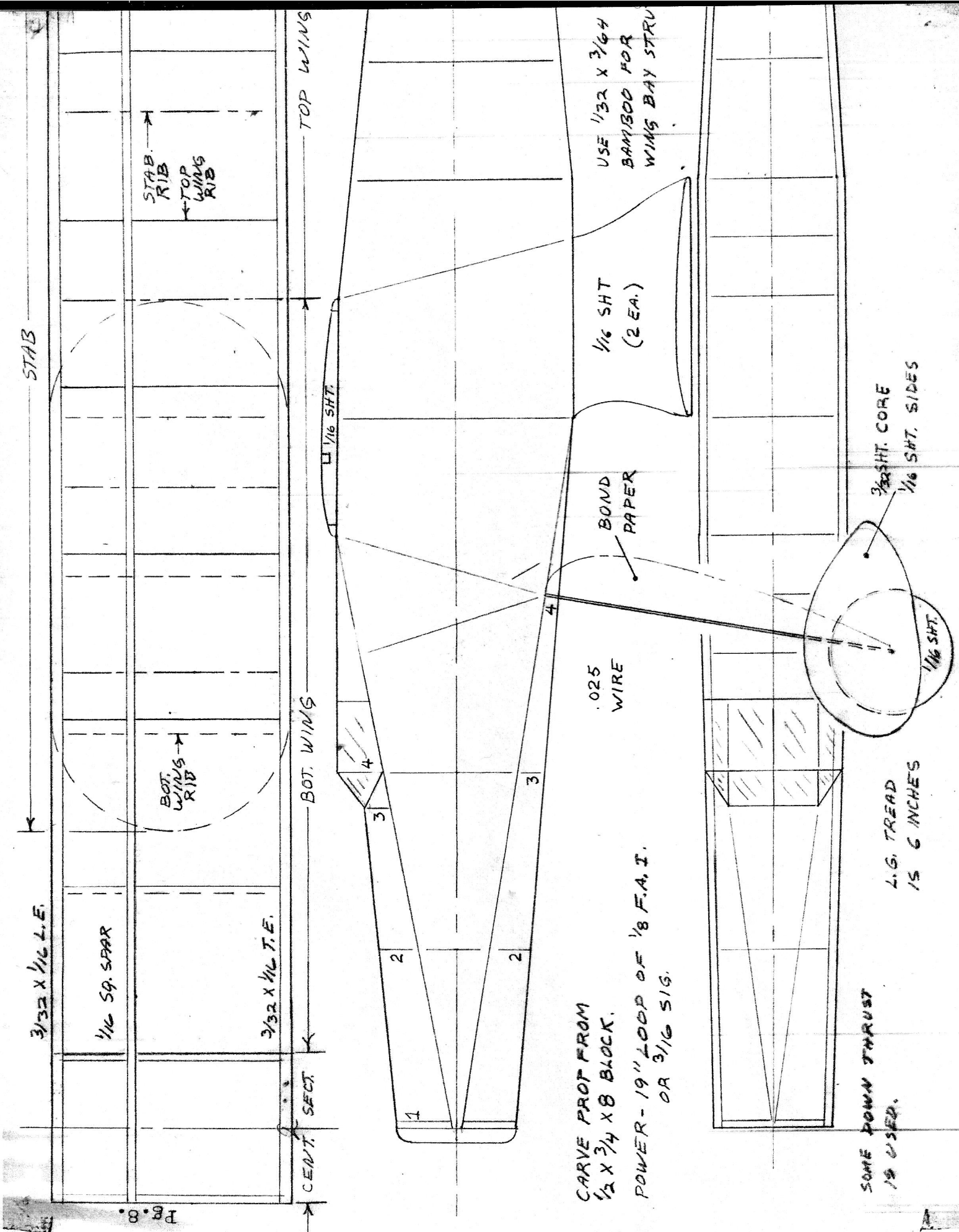
The FLYING ACES BELLIGERENT BOMBER

Embryo Bipe by Dave Stott.

Embryonic engineers, here is one to get you on the edge of your seat, and off the edge of the ol' card table flying field as well!



This bi-winged buzzard boasts plenty of motor length and a very high aspect ratio to keep her gliding after your motor quits. Her designer used very light weight wood in her construction, and it sure paid off in performance. Those lightly built, mile long wings really need the bay strut bracing, especially if Hung hurls his turbulent breath her way, so be sure to add them! The Fall meet will soon be on us, so get to the work shop "toot sweet"!



STAB

$3/32 \times 1/16$  L.E.

$1/16$  SQ. SPAR

$3/32 \times 1/16$  T.E.

STAB. RIB  
← TOP WINGS RIB

BOT. WINGS RIB →

CENT. SECT.

BOT. WINGS

TOP WINGS

L  $1/16$  SHT.

1

2

3

4

3

4

.025 WIRE

BOND PAPER

$1/16$  SHT (2 EA.)

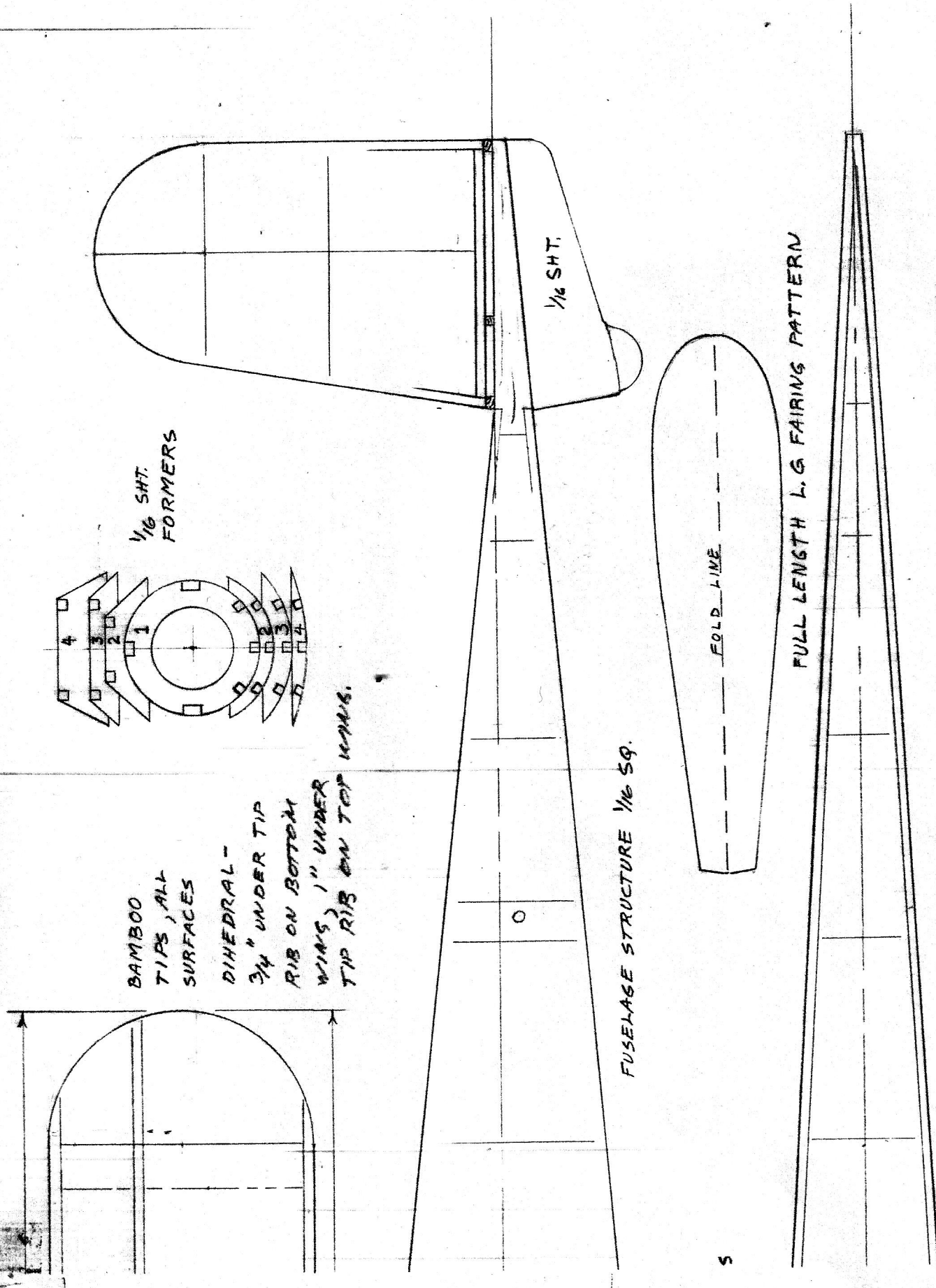
USE  $1/32 \times 3/4$  BAMBOO FOR WINGS BAY STRU

SOME DOWN THRUST IS USED.

L.G. TREAD IS 6 INCHES

$3/8$  SHT. CORE  
 $1/16$  SHT. SIDES

$1/16$  SHT.



BAMBOO TIPS, ALL SURFACES

DIHEDRAL -  $\frac{3}{4}$ " UNDER TIP RIB ON BOTTOM WINGS, 1" UNDER TIP RIB ON TOP WINGS.

FUSELAGE STRUCTURE  $\frac{1}{16}$  SQ.

FULL LENGTH L.G. FAIRING PATTERN

THE FLYING ACES  
"BELLIGERENT BOMBER"

PROTOTYPE WEIGHT -  $\frac{1}{16}$  OZ., INCLUDING SOME NOSE BALLAST

P.O.D. 5779

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