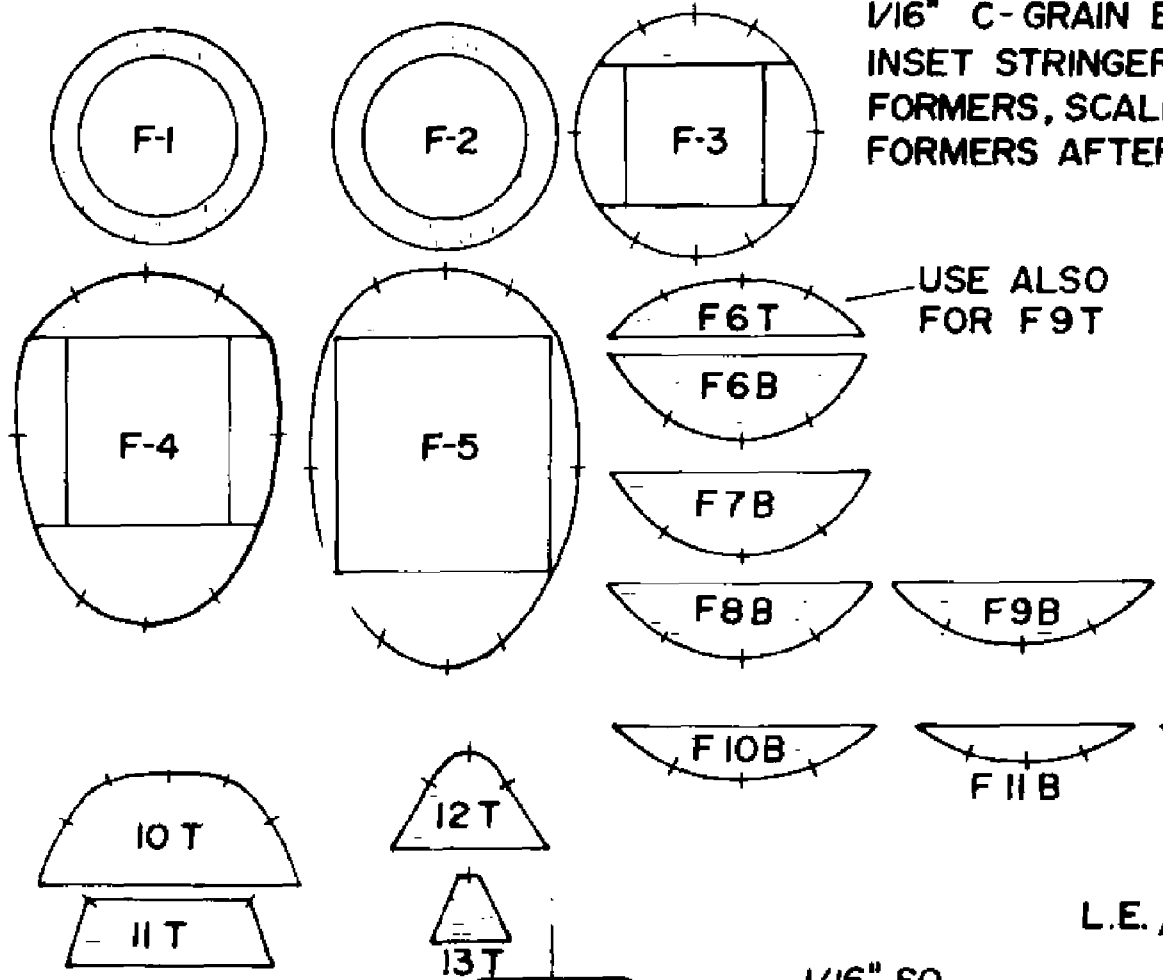
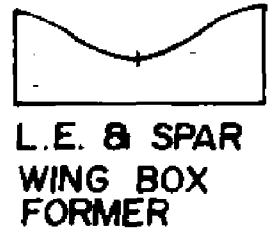
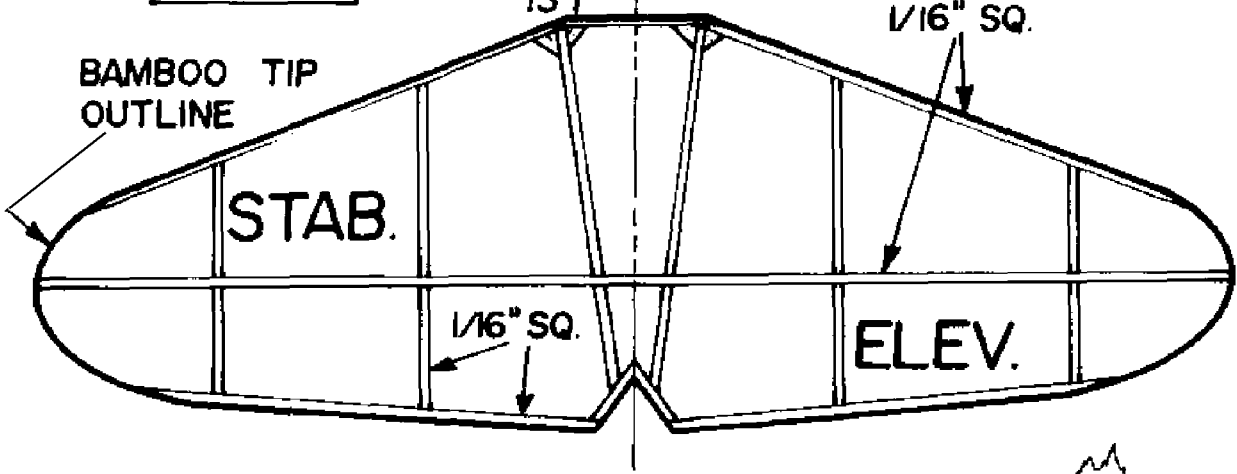
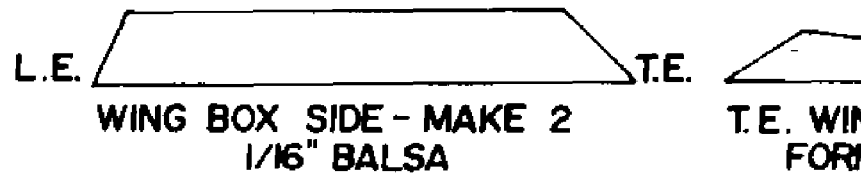
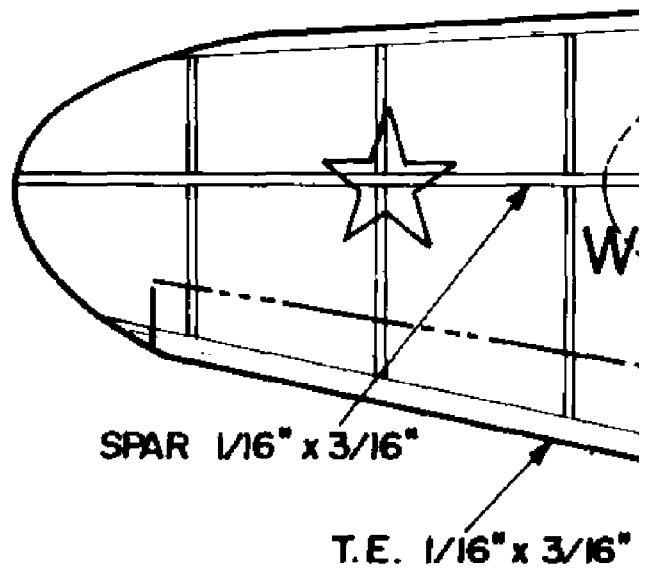


ALL FORMERS ARE
1/16" C-GRAIN BALSA.
INSET STRINGERS IN
FORMERS, SCALLOP
FORMERS AFTER.

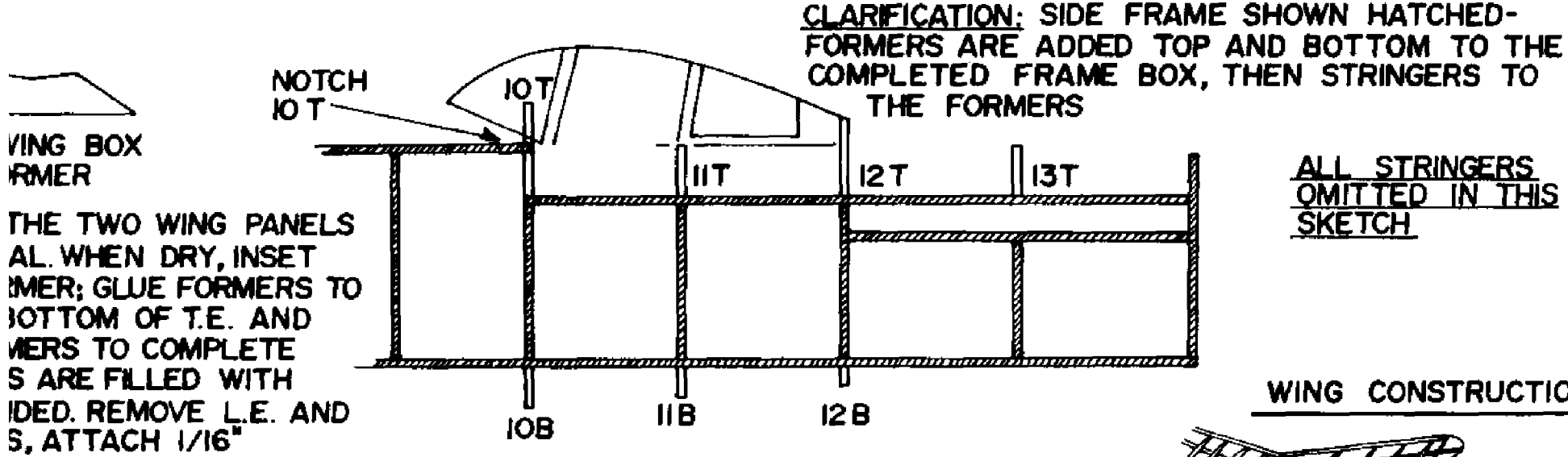
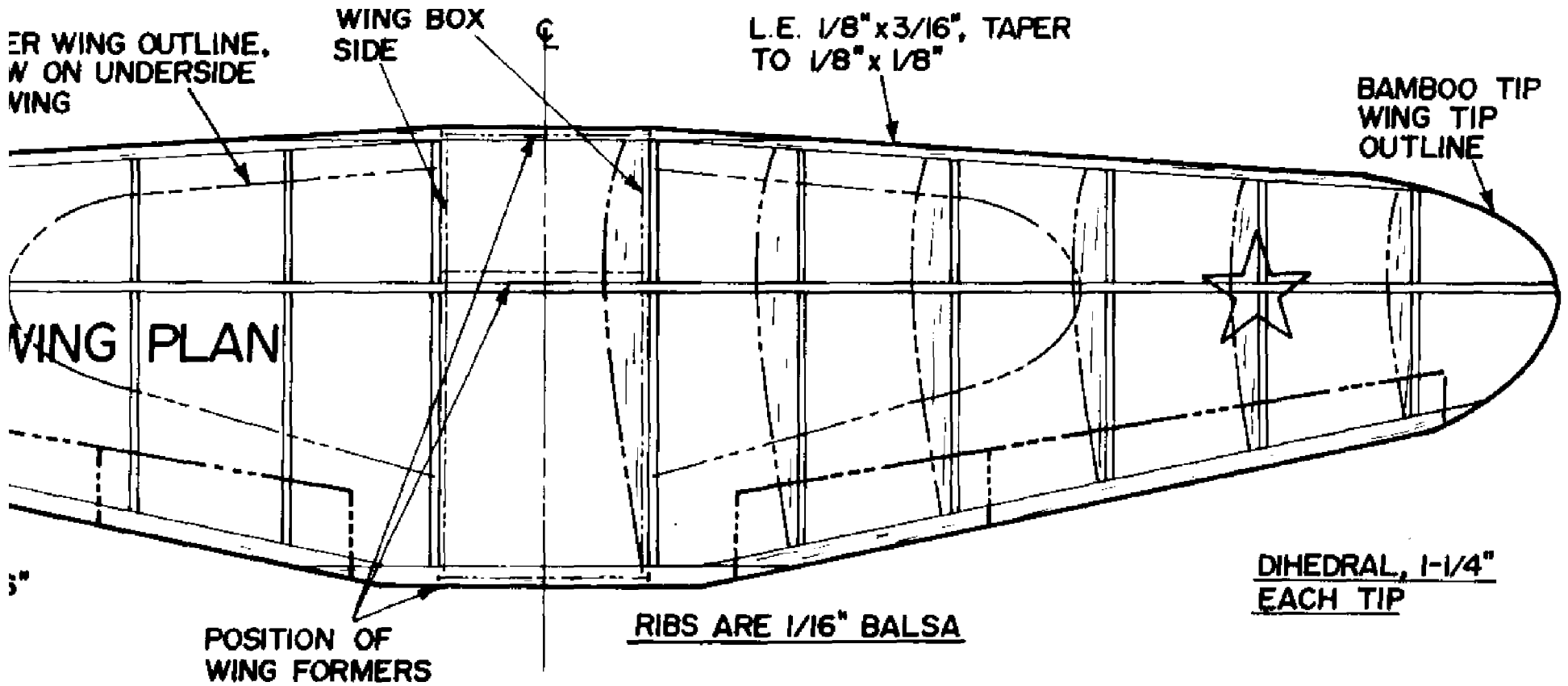
LOWER
DRAW
OF WII



USE ALSO
FOR F9T



WING BOX: BUILD TH
& GLUE IN DIHEDRAL
L.E. WING BOX FORM
FRONT OF SPAR, BO
GLUE IN SIDE FORME
BOX. THE CORNERS
SCRAP AND ROUNDI
SPAR AT FORMERS,
STRINGER.
A STRIP OF 1/8" x 1/16"

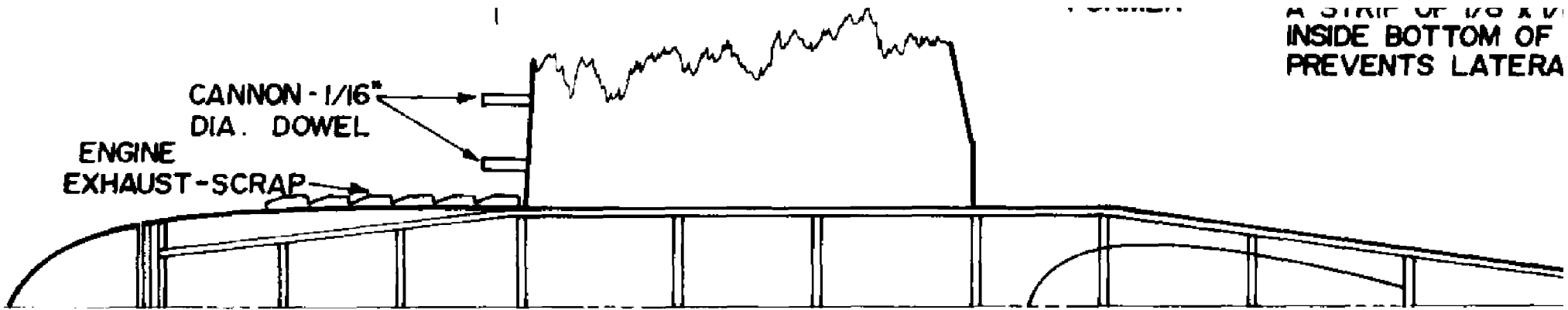


THE TWO WING PANELS GLUE TOGETHER WHEN DRY, INSET FORMERS; GLUE FORMERS TO BOTTOM OF T.E. AND FORMERS TO COMPLETE WING BOX. RIBS ARE FILLED WITH Balsa. REMOVE L.E. AND FORMERS, ATTACH 1/16" OVERHANGING Balsa ON BOX SIDE

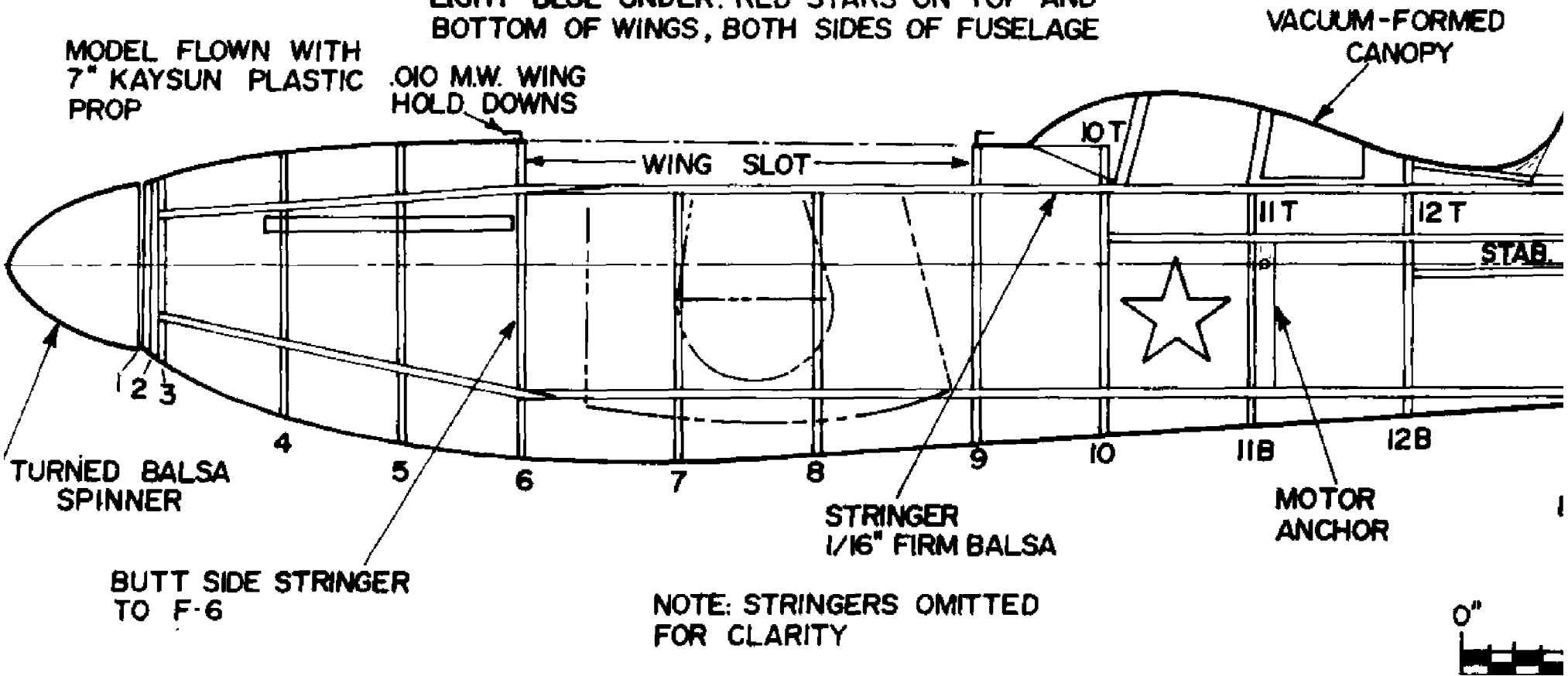
2 OR 3 BRASS WASHERS

WING CONSTRUCTION

GLUE WING HALVES TOGETHER



PROBABLE COLOR SCHEME: DARK GREEN UPPER, LIGHT BLUE UNDER. RED STARS ON TOP AND BOTTOM OF WINGS, BOTH SIDES OF FUSELAGE



VIS OVERHANGING
F BOX SIDE
LAL SHIFTING

NOTCHED BRASS
TUBE FREEWHEELER
PAINT BLACK
TO MIMIC NOSE
CANNON

PROP DETAIL

NYLON THRUST
BEARING

CROSS LAMIN.
BALSA

TUBING ON
HOOK

1/32" PLY

①

GLUE WING HALVES TOGETHER
WITH CORRECT DIHEDRAL, GLUE
SPAR, L.E. AND T.E. ONLY.

②



INSET L.E. 1/16" - THEN
BETWEEN INNERMOST RIBS
GLUE IN L.E. FORMER-
GLUE SPAR FORMER TO
FRONT OF SPAR.

③



REMOVE EXCESS L.E. AND
SPAR IN CURVE OF FORMER

④

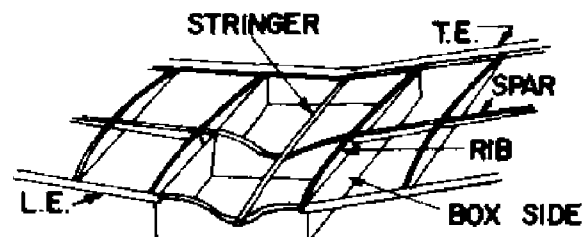
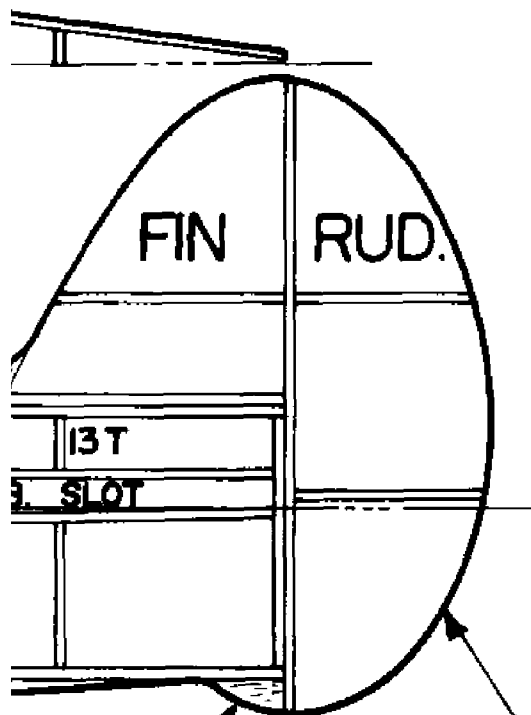


REAR VIEW - T.E. FORMER
GLUED TO BOTTOM OF T.E.

⑤



ADD WING BOX SIDES (WING
STRUCTURE NOT SHOWN HERE)
FILL IN CORNERS WITH SCRAP
AND ROUND OFF. STRINGER
ADDED AS SHOWN BY THE
DASHED LINE.



COMPLETED WING BOX ASSEMBLY
FILLED CORNERS OMITTED FOR CLARITY

BAMBOO OUTLINE
OR 2 LAMINATIONS
OF 1/32" x 1/16"
BALSA

1/16" SUB FIN



MODEL AIRPLANE NEWS

NIKITIN-SCHEVCHENKO IS-4

DESIGNED & DRAWN BY MARK FINEMAN

TRACING BY JOE DEMARCO

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