

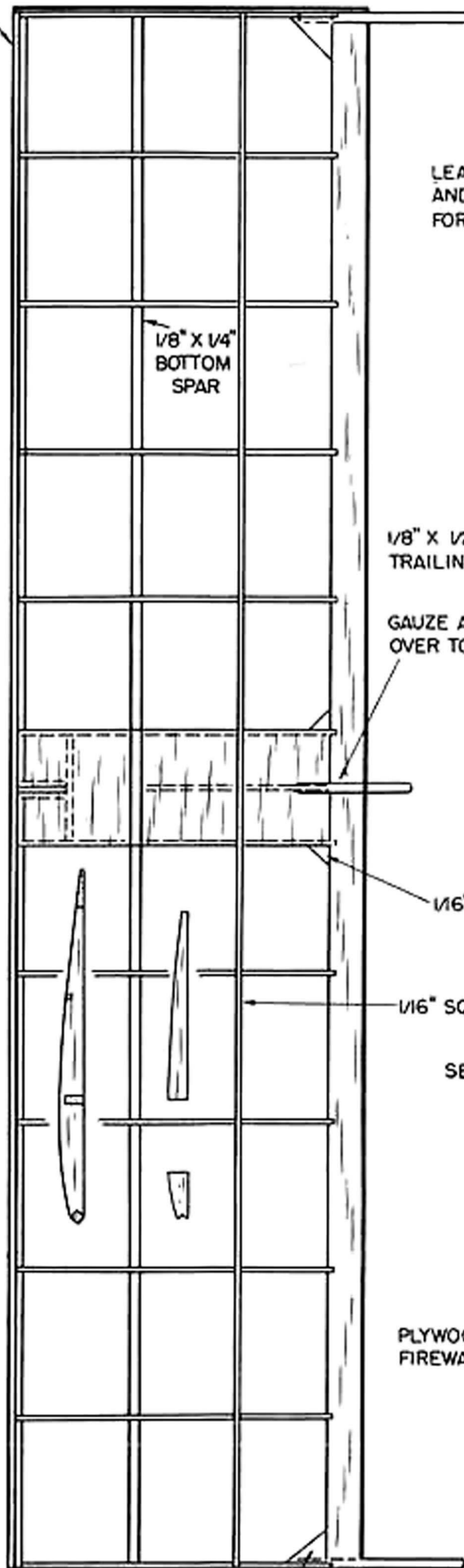
TOTAL WING AREA - 279 SQ. \*  
SPAN - 43"

POLYHEDRAL DETAIL



1/8" SQ. HARD LEADING EDGE

STAB AREA: 75 SQ. \*



LEAVE WIRE LONGER, TEST GLIDE AND SHIFT LEAD SINKER FOR BALANCE

1/8" X 1/2" MED. TRAILING EDGE

GAUZE AND CEMENT OVER TOP OF DOWEL

1/16" SHEET GUSSET

1/16" SQ. TOP SPAR

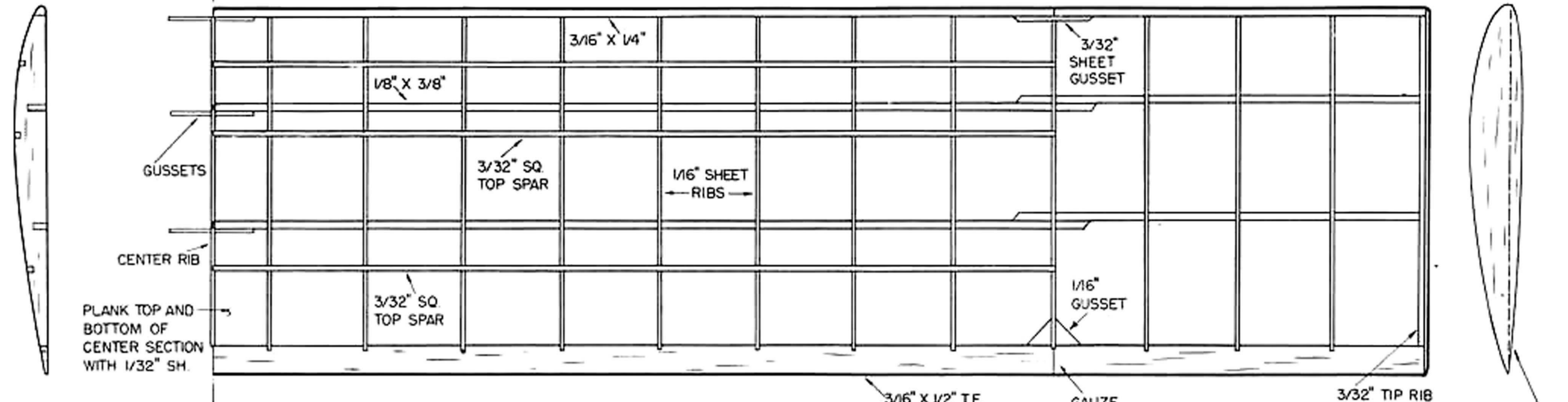
SET TO FIT WING DIHEDRAL ANGLE

PLYWOOD FIREWALL

RUDDER

1/16" SHEET GUSSET

1/8" SQ. V.T.O. PEG



IF DARK FACE IS USED, MAKE FIRST STRIP LIGHT, OR VICE VERSA

D.T. SLOT - TOP SIDE ONLY

1/4 OZ. FISHING SINKER - SOLDER AND STREAMLINE

CG

ROUND OFF BEFORE CEMENTING TO FUSELAGE

TIP TEMPLATE - 3/32" HARD SHEET

TICK-OFF TIMER

1/8" DOWELS FOR WING PEGS

1/16" SHEET TOP

FORMERS AND SIDES - MED. 3/32" SHEET

3/16" SQ. ROUND TOP

1/16" DIA. DOWEL

GAUZE AND CEMENT

1/8" DIA. DOWELS

D.T. FUSE

CUT SLOT FOR RUDDER ON FUSELAGE BOTTOM

1/16" SHEET BOTTOM

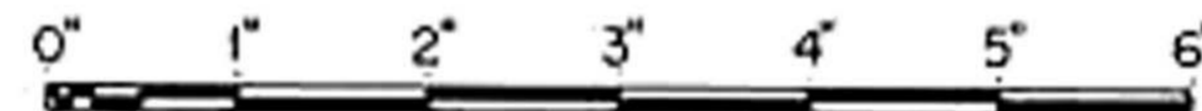
1/8" DOWEL

3/32" SHEET

FILL-IN WITH 1/8" SHEET  
HOLLAND HORNET .049 TO .051

1/4" SHEET

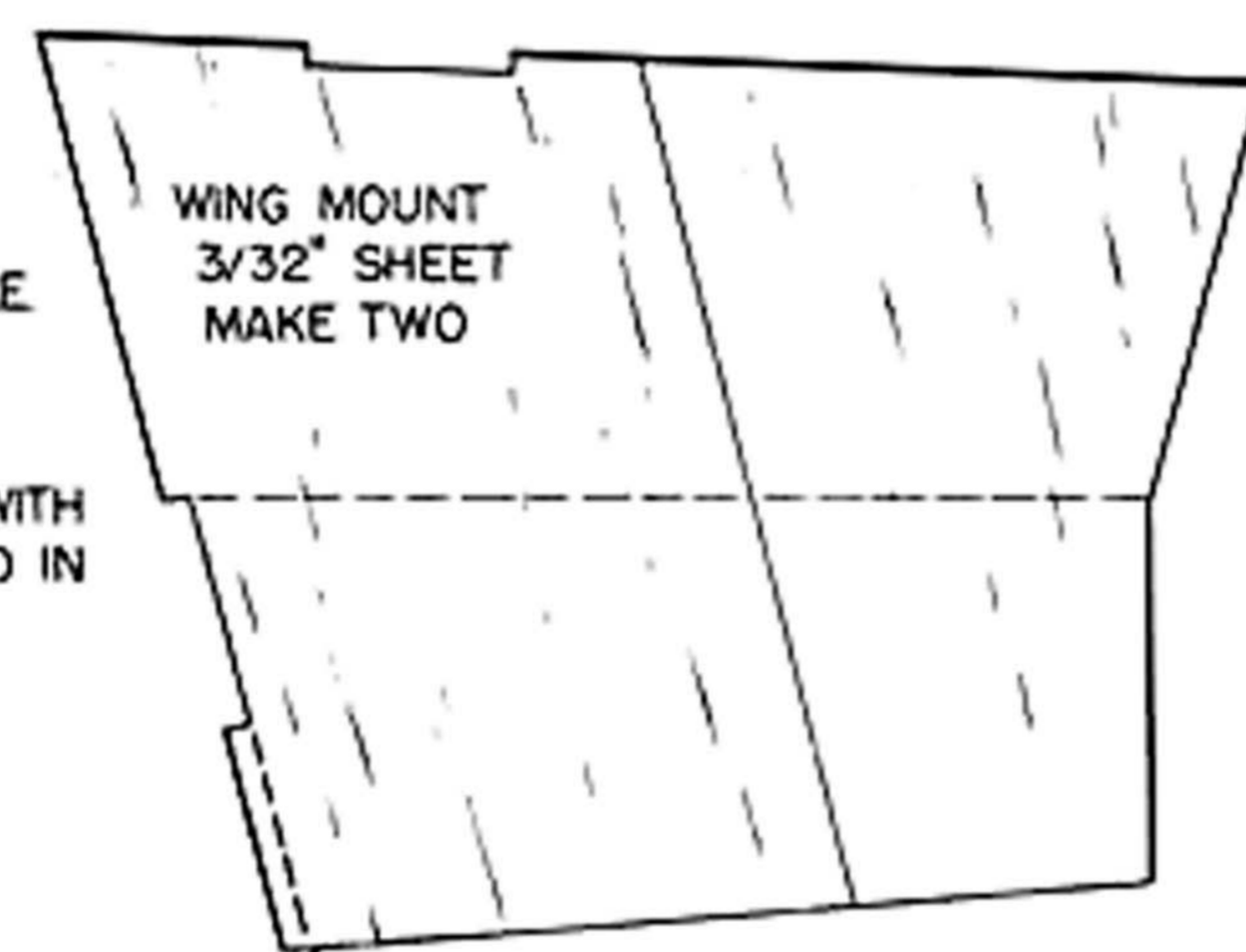
TRIM OFF AFTER FUSELAGE IS COMPLETE



APPLY COLOR DESIRED TO THE WING MOUNT, AND PAINT EYE AND MOUTH ON WITH FUEL-PROOF COLORED DOPE.

- OR - PAINT EYE AND MOUTH WITH WATER COLORS, ON WHITE BOND WRITING PAPER

CUT-OUT WITH SCISSORS, AND IRON OUT WRINKLES WITH A HOT IRON. USE CEMENT OR HEAVY DOPE FOR ADHERING TO SIDES, THEN DOPE TO SEAL COLOR. USE INDIA INK FOR BLACK. - OR CUT PARTS FROM COLORED TISSUE, DOPE IN PLACE.



ROUND-OFF BACK BEFORE CEMENTING ON.

ROUND-OFF AFTER FUSELAGE IS COMPLETE

WING SUPPORT

3/32" SHEET

3/32" SHEET

1/16" PLY

1/4" SH.

3/16" SH.

ALL FORMERS - 1/16" SHEET (MED) MAKE ONE OF EACH

TAIL END PLATE

1/8" PLY

RIGHT SIDE - FLOP FOR LEFT

1/4" SH. FRONT FORMER

USE AS A GUIDE FOR FORMER PLACEMENT

NOTCH OUT FOR D.T. STOP ON RIGHT SIDE ONLY

FUSELAGE TOP - 1/16" SHEET - MAKE ONE

FUSELAGE BOTTOM - 1/16" SHEET - MAKE ONE