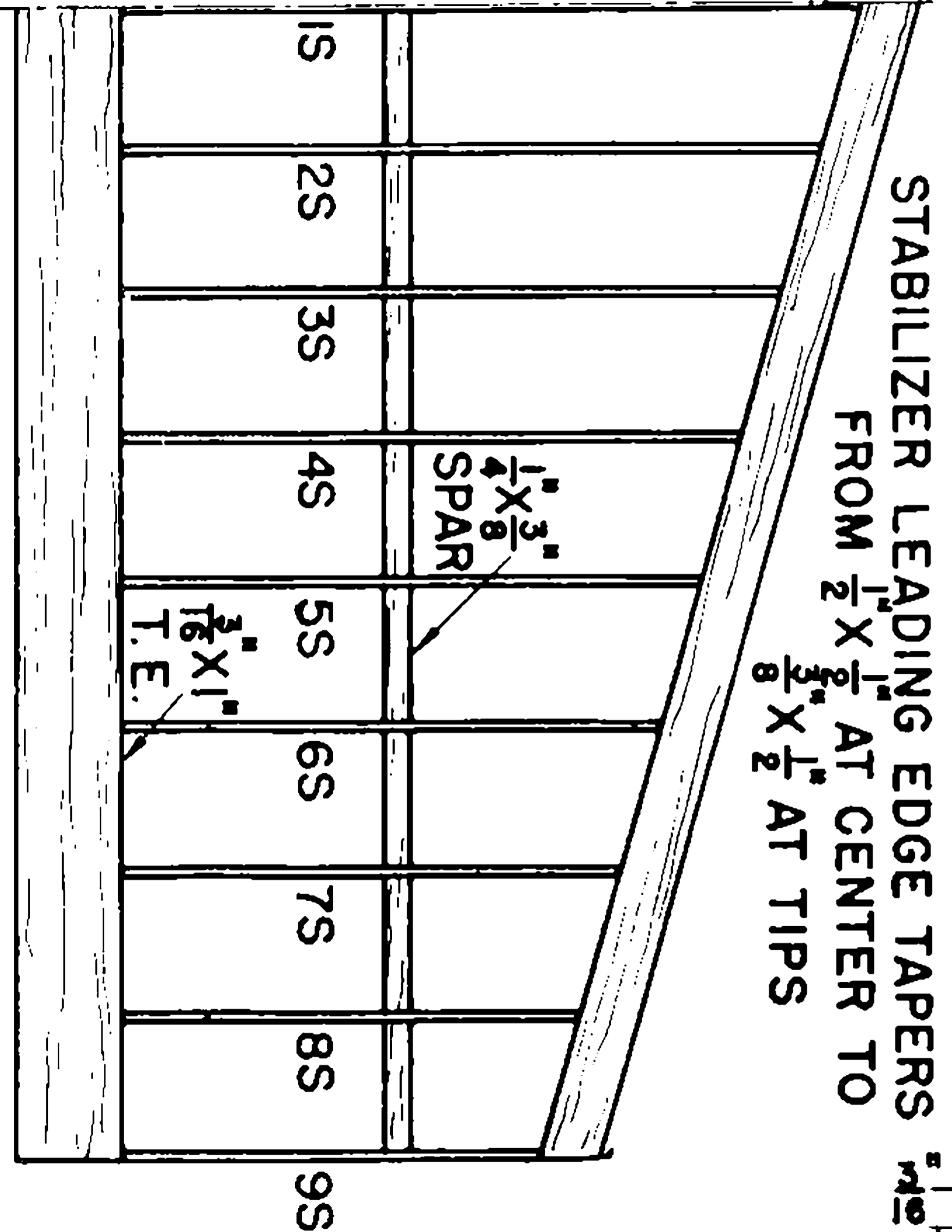
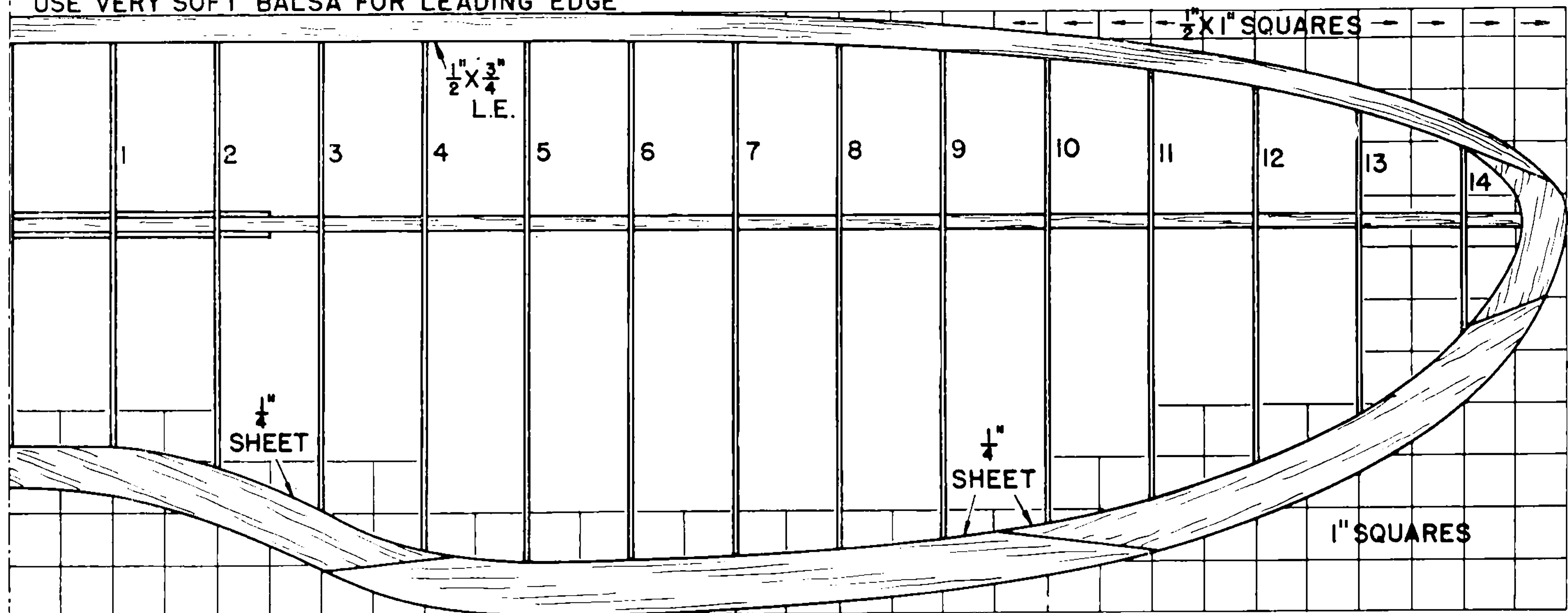


ALL WING RIBS SPACED 2" APART
 ALL STABILIZER RIBS SPACED 1 3/8" APART

USE VERY SOFT BALSA FOR LEADING EDGE



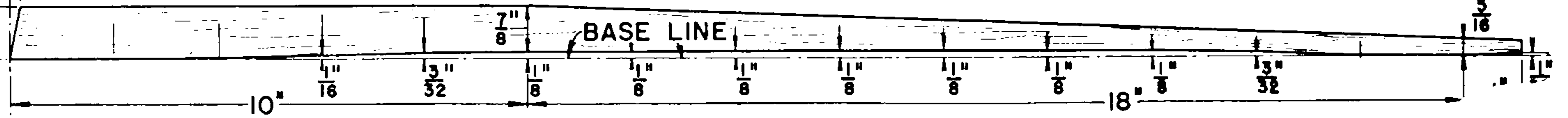
STABILIZER LEADING EDGE TAPERS
 FROM 1/2 X 1/8 AT CENTER TO
 3/8 X 1/2 AT TIPS



1/2 X 1" SQUARES

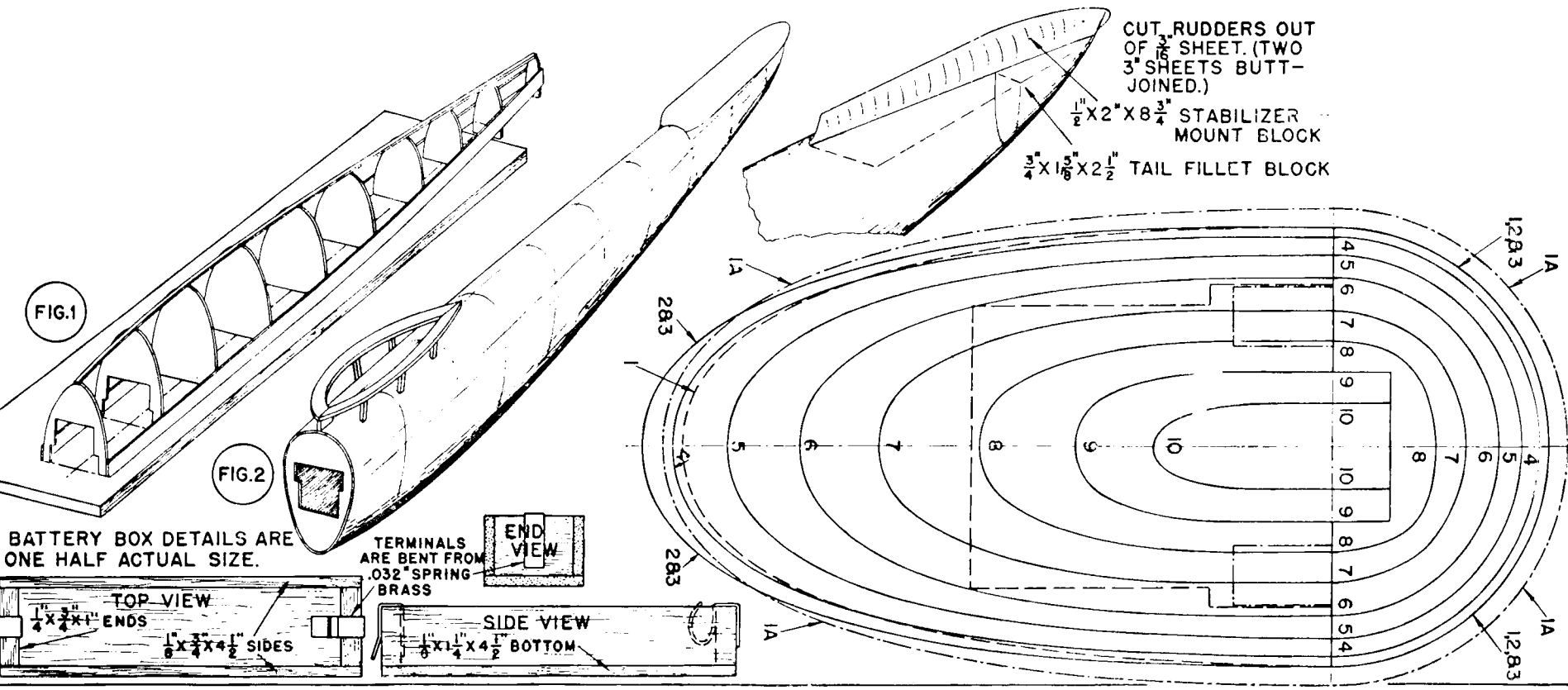
1" SQUARES

FRACTIONAL DIMENSIONS UNDER SPAR INDICATE DISTANCE FROM BOTTOM OF SPAR TO BASE LINE



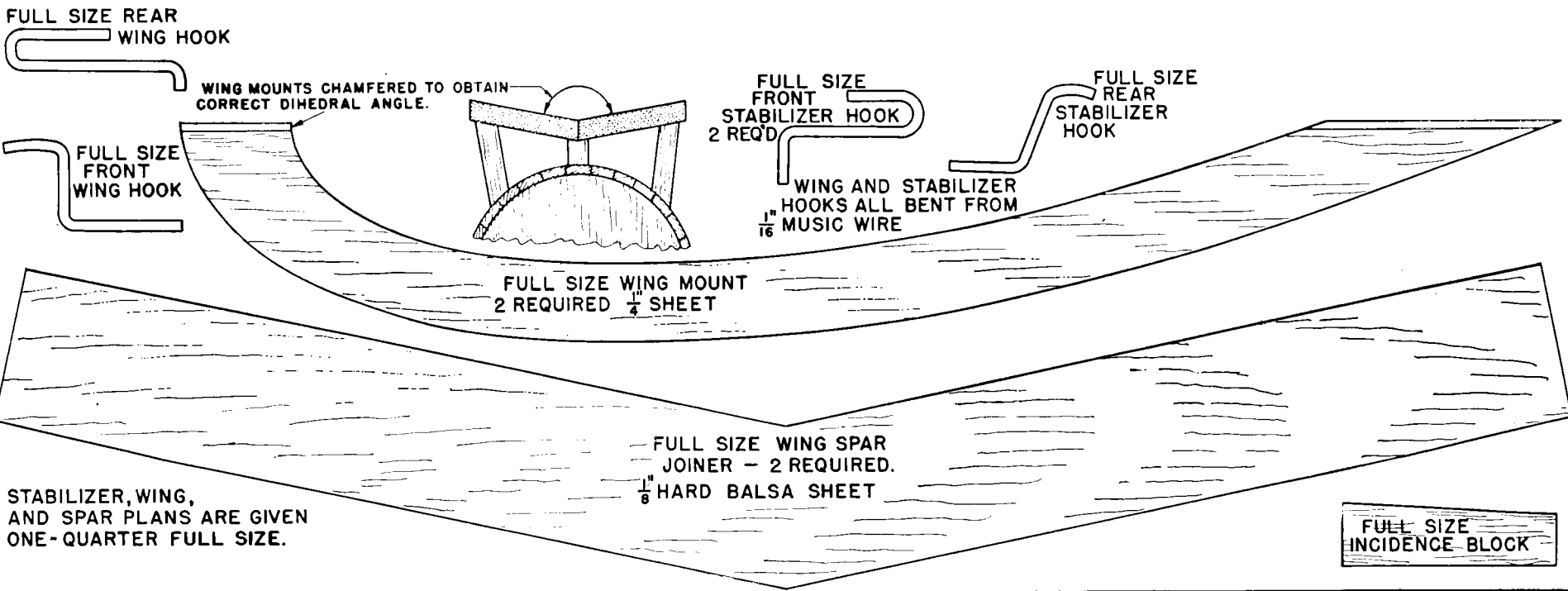
CUT RUDDERS OUT OF $\frac{3}{16}$ " SHEET. (TWO 3" SHEETS BUTT-JOINED.)

$\frac{1}{2}$ " X 2" X 8 $\frac{3}{4}$ " STABILIZER MOUNT BLOCK
 $\frac{3}{4}$ " X $1\frac{15}{16}$ " X 2 $\frac{1}{2}$ " TAIL FILLET BLOCK



BATTERY BOX DETAILS ARE ONE HALF ACTUAL SIZE.

TERMINALS ARE BENT FROM 032 SPRING BRASS

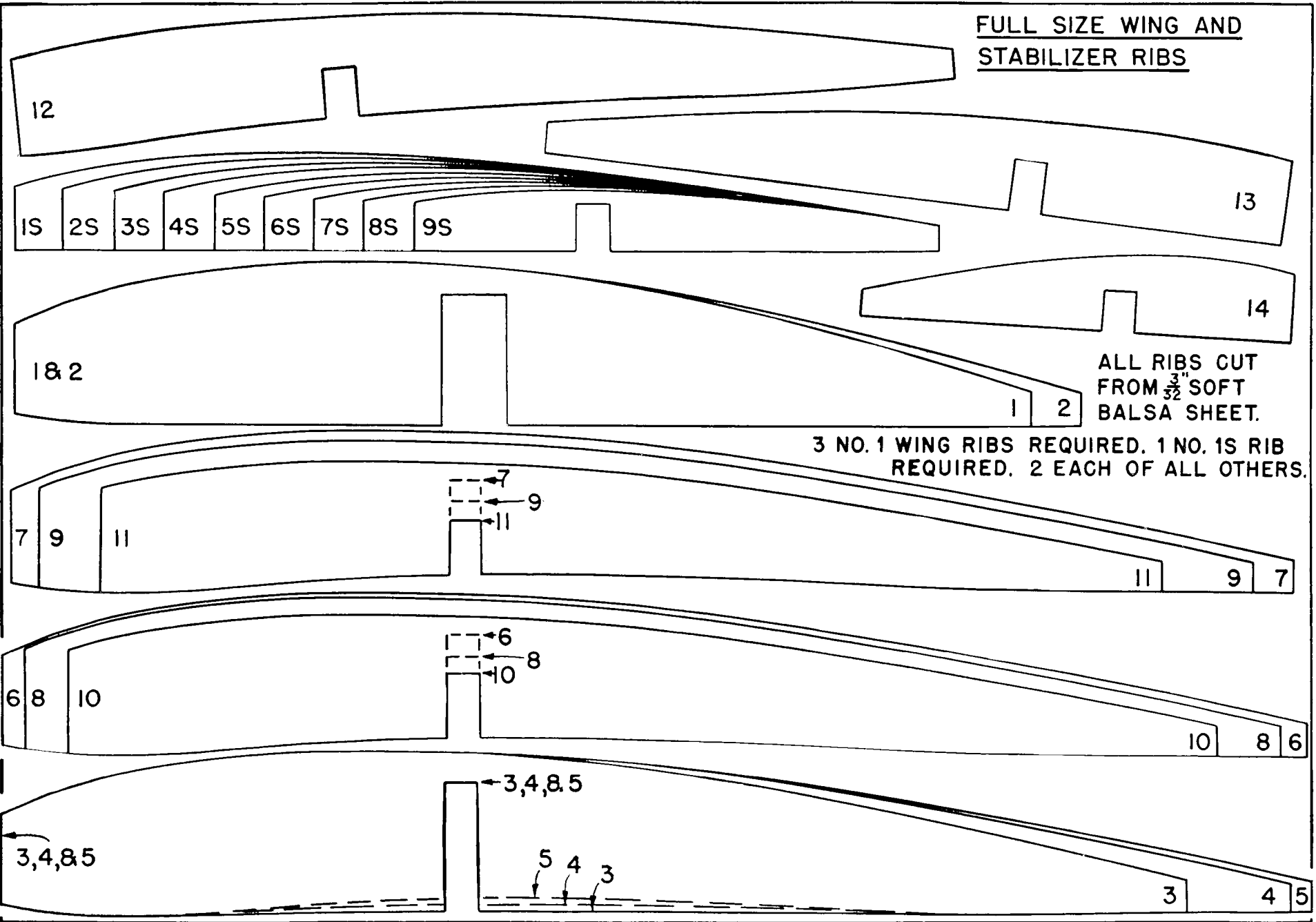


STABILIZER, WING, AND SPAR PLANS ARE GIVEN ONE-QUARTER FULL SIZE.

FULL SIZE WING SPAR JOINER - 2 REQUIRED.
 $\frac{1}{8}$ " HARD BALSAM SHEET

FULL SIZE INCIDENCE BLOCK

FULL SIZE WING AND STABILIZER RIBS



ALL RIBS CUT FROM $\frac{3}{32}$ " SOFT Balsa SHEET.

3 NO. 1 WING RIBS REQUIRED. 1 NO. 1S RIB REQUIRED. 2 EACH OF ALL OTHERS.