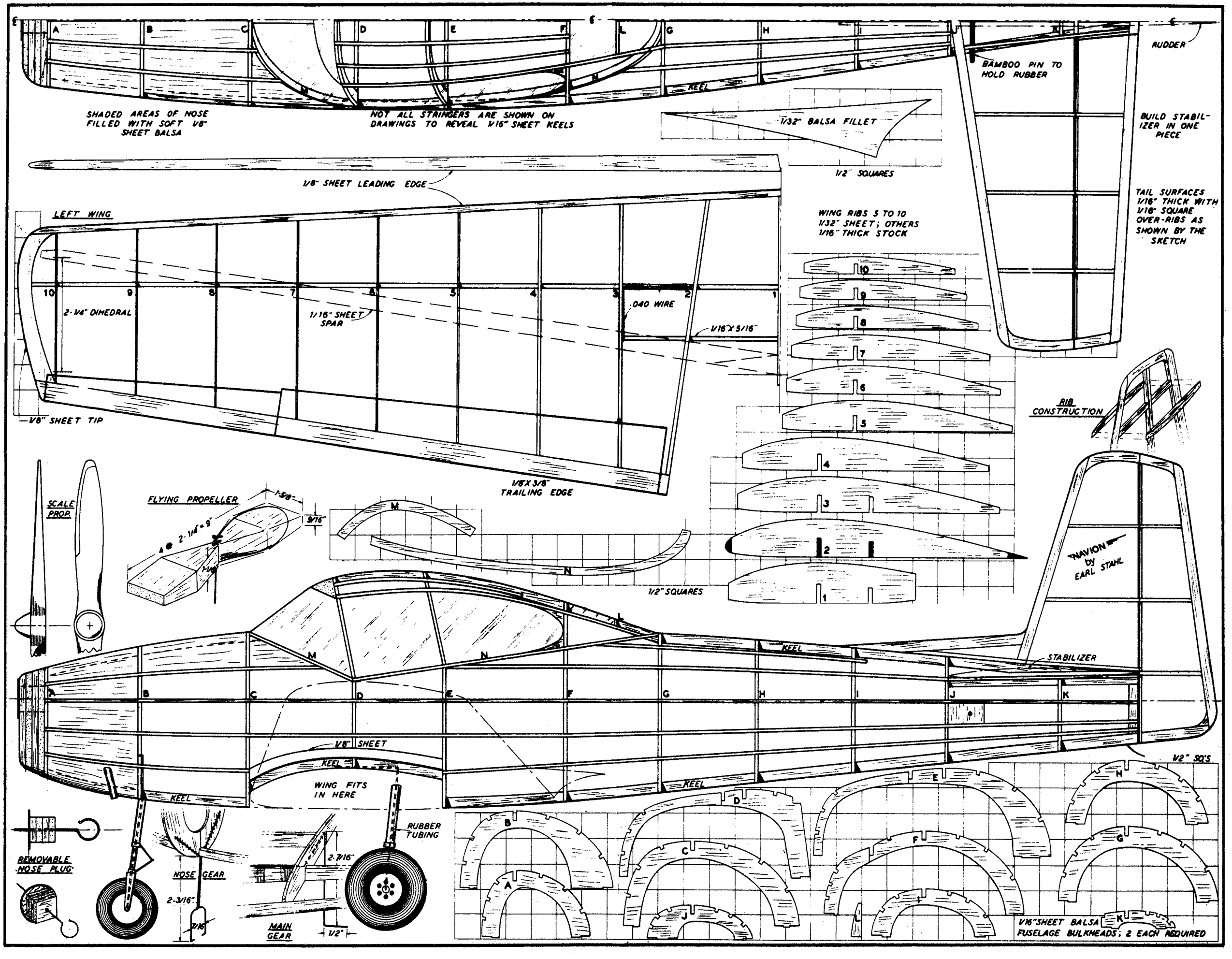
SHADED AREAS OF NOSE FILLED WITH SOFT 1/8" SHEET BALSA
NOT ALL STRINGERS ARE SHOWN ON DRAWINGS TO REVEAL 1/16" SHEET KEELS
KEEL
BAMBOO PIN TO HOLD RUBBER
RUDDER
BUILD STABILIZER IN ONE PIECE
1/32" BALSA FILLET
1/2" SQUARES
TAIL SURFACES 1/16" THICK WITH 1/16" SQUARE OVER-RIBS AS SHOWN BY THE SKETCH
1/8" SHEET LEADING EDGE
LEFT WING
WING RIBS 5 TO 10 1/32" SHEET; OTHERS 1/16" THICK STOCK
2-1/4" DIHEDRAL
1/16" SHEET SPAR
.040 WIRE
1/16"X5/16"
1/8" SHEET TIP
1/8"X3/8" TRAILING EDGE
RIB CONSTRUCTION
SCALE PROP.
FLYING PROPELLER
1-5/8"
9/16"
2-1/4"=9"
1/2" SQUARES
"NAVION" by EARL STAHL
STABILIZER
1/8" SHEET
WING FITS IN HERE
REMOVABLE NOSE PLUG
NOSE GEAR
2-3/16"
7/16"
MAIN GEAR
2-7/16"
1/2"
RUBBER TUBING
1/2" SQ'S
1/16" SHEET BALSA FUSELAGE BULKHEADS; 2 EACH REQUIRED