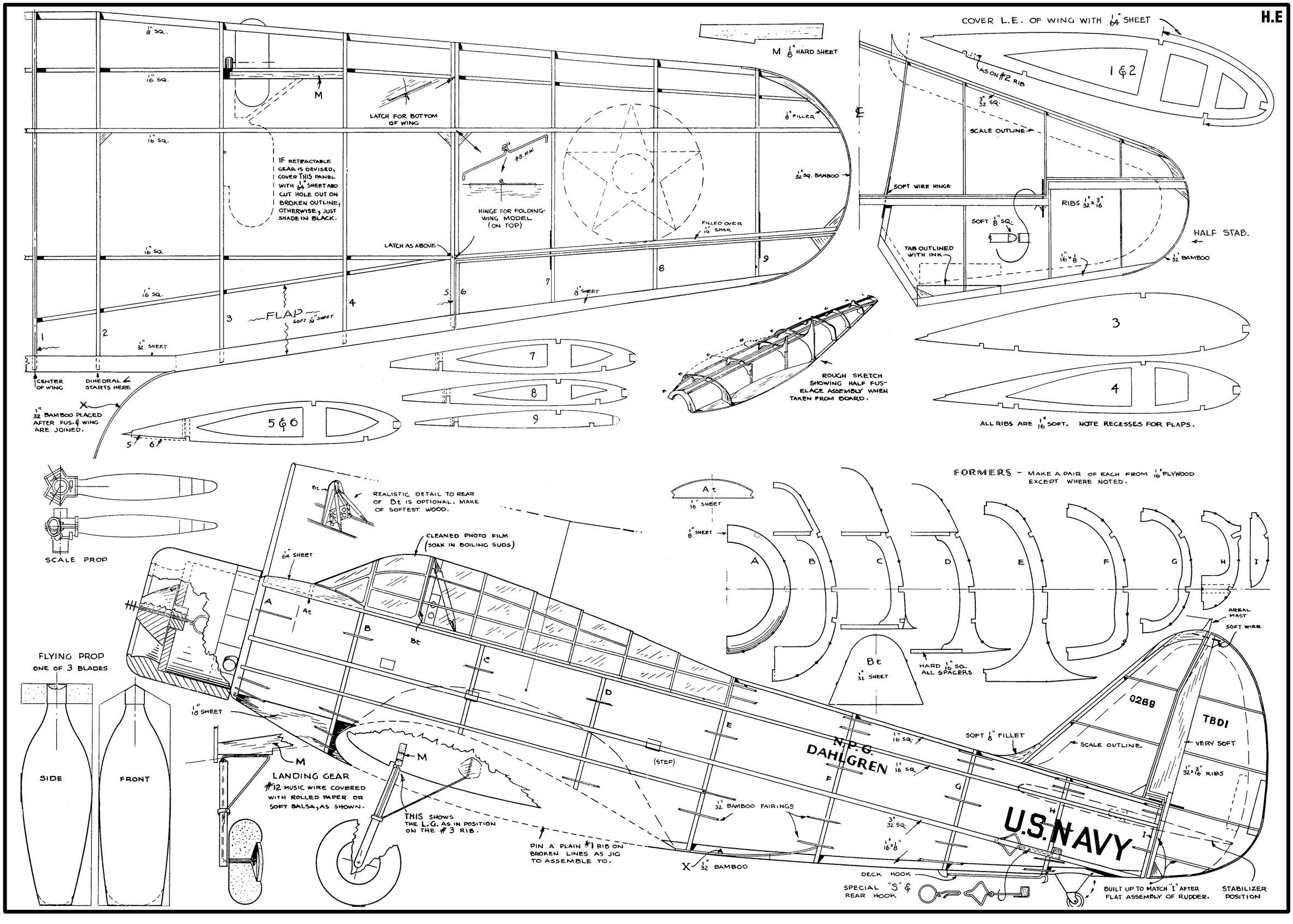
H.E
1/8" SQ.
1/16" SQ.
M
LATCH FOR BOTTOM OF WING
M 1/8" HARD SHEET
1/8" FILLER
IF RETRACTABLE GEAR IS DEVISED, COVER THIS PANEL WITH 1/64" SHEET AND CUT HOLE OUT ON BROKEN OUTLINE, OTHERWISE, JUST SHADE IN BLACK.
#8 M.W.
HINGE FOR FOLDING WING MODEL (ON TOP)
1/32" SQ. BAMBOO
FILLED OVER 1/16" SPAR
LATCH AS ABOVE
8" SHEET
FLAP
SOFT 1/32" SHEET
1/32" SHEET
CENTER OF WING
DIHEDRAL STARTS HERE
1/32" BAMBOO PLACED AFTER FUS. & WING ARE JOINED.
5 & 6
7
8
9
ROUGH SKETCH SHOWING HALF FUSELAGE ASSEMBLY WHEN TAKEN FROM BOARD.
COVER L.E. OF WING WITH 1/64" SHEET
AS ON #2 RIB
1 & 2
3/32" SQ.
SCALE OUTLINE
SOFT WIRE HINGE
RIBS 1/32" x 3/16"
SOFT 1/8" SQ.
TAB OUTLINED WITH INK
1/16" x 1/8"
1/32" BAMBOO
HALF STAB.
3
4
ALL RIBS ARE 1/16" SOFT. NOTE RECESSES FOR FLAPS.
SCALE PROP
REALISTIC DETAIL TO REAR OF Bt IS OPTIONAL. MAKE OF SOFTEST WOOD.
CLEANED PHOTO FILM (SOAK IN BOILING SUDS)
1/64" SHEET
FORMERS - MAKE A PAIR OF EACH FROM 1/16" PLYWOOD EXCEPT WHERE NOTED.
At
1/16" SHEET
1/8" SHEET
A
B
C
D
E
F
G
H
I
Bt
1/32" SHEET
HARD 1/16" SQ. ALL SPACERS
AREAL MAST
SOFT WIRE
FLYING PROP
ONE OF 3 BLADES
SIDE
FRONT
1/16" SHEET
LANDING GEAR
#12 MUSIC WIRE COVERED WITH ROLLED PAPER OR SOFT BALSA, AS SHOWN.
THIS SHOWS THE L.G. AS IN POSITION ON THE #3 RIB.
PIN A PLAIN #1 RIB ON BROKEN LINES AS JIG TO ASSEMBLE TO.
(STEP)
1/32" BAMBOO FAIRINGS
X 1/32" BAMBOO
1/16" SQ.
SOFT 1/8" FILLET
SCALE OUTLINE
0289
TBD1
VERY SOFT
1/32" x 3/16" RIBS
N.P.G.
DAHLGREN
U.S. NAVY
3/32" SQ.
1/16" x 1/8"
DECK HOOK
SPECIAL "S" & REAR HOOK
BUILT UP TO MATCH "I" AFTER FLAT ASSEMBLY OF RUDDER.
STABILIZER POSITION