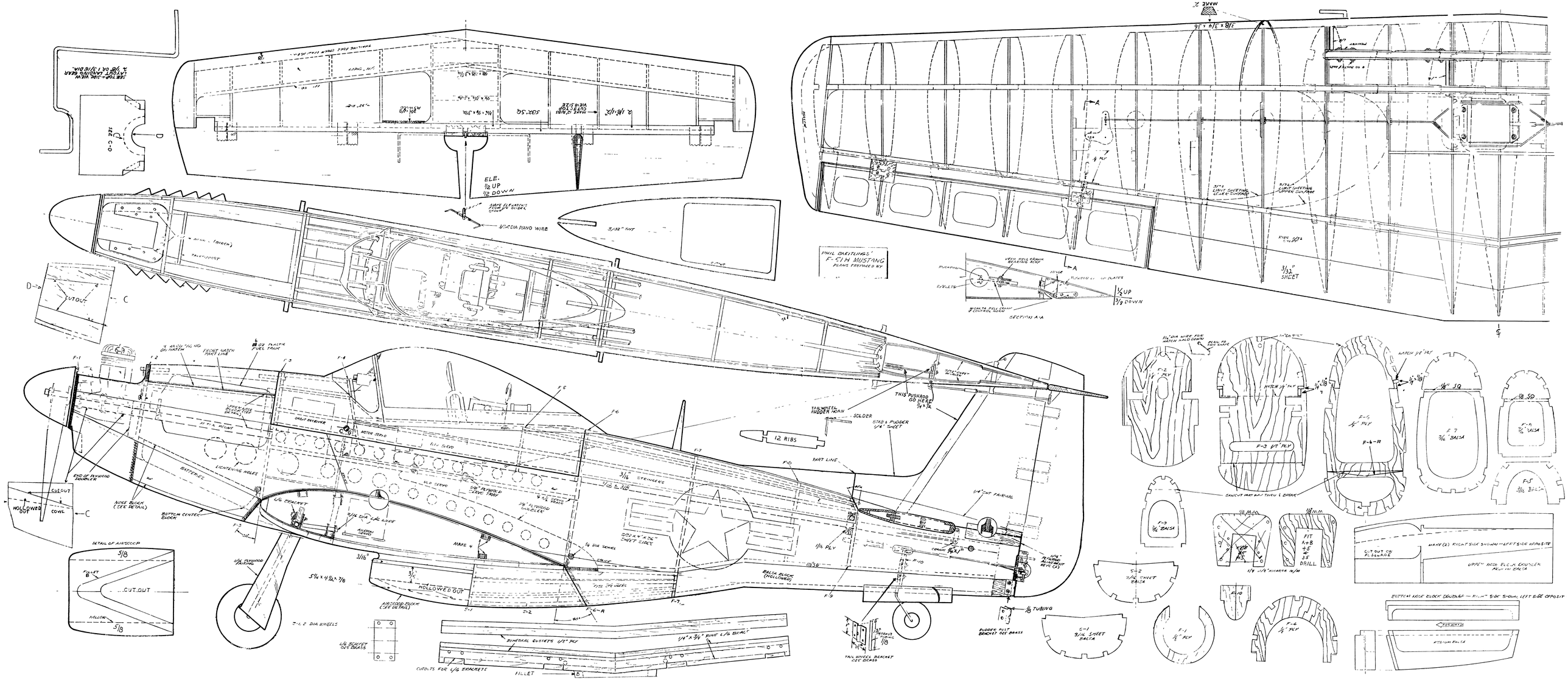
PHIL BARTLING'
F-51H MUSTANG
PLANS PREPARED BY
ELE.
1/2 UP
1/2 DOWN
3/32" SHEET
12 RIBS
THIS PUSHROD GO HERE
TAILWHEEL RUDDER HORN
SOLDER
STAB & RUDDER 1/4" SHEET
HART LINE
1/4" CAP FAIRING
STRINGERS
LIGHTENING HOLES
BATTERIES
NOSE BLOCK (SEE DETAIL)
BOTTOM CENTER BLOCK
END OF PLYWOOD DOUBLER
CUTOUT
HOLLOWED OUT
COWL
DETAIL OF AIRSCOOP
CUT OUT
AIRSCOOP BLOCK (SEE DETAIL)
3 1/2" DIA WHEELS
1/16 RUDDER OLS BRASS
BINERAL GUSSETS 1/8" PLY
1/4" x 3/4" PINE 1/16 BLANC
CUTOUTS FOR 1/16 BRACKETS
FILLET
BALSA BLOCK (HOLLOWED)
TAIL WHEEL BRACKET SEE BRASS
RUDDER POST BRACKET SEE BRASS
1/8 TUBING
F-3 1/8" PLY
F-6-R
F-7 3/16 BALSA
F-8 3/16 BALSA
F-5 3/16 BALSA
F-2 3/16 BALSA
S-2 3/16 SHEET BALSA
S-1 3/16 SHEET BALSA
F-1 1/4" PLY
F-10 1/4" PLY
CUT OUT ON FLSEWAGE
MAKE (2) RIGHT SIDE SHOWN — LEFT SIDE OPPOSITE
UPPER NOSE BLOCK DOUBLER
BOTTOM NOSE BLOCK DOUBLER — RIGHT SIDE SHOWN, LEFT SIDE OPPOSITE
SEE TOP & SIDE VIEW
LANDING GEAR
3/8 DIA (1 3/8 DIA.)