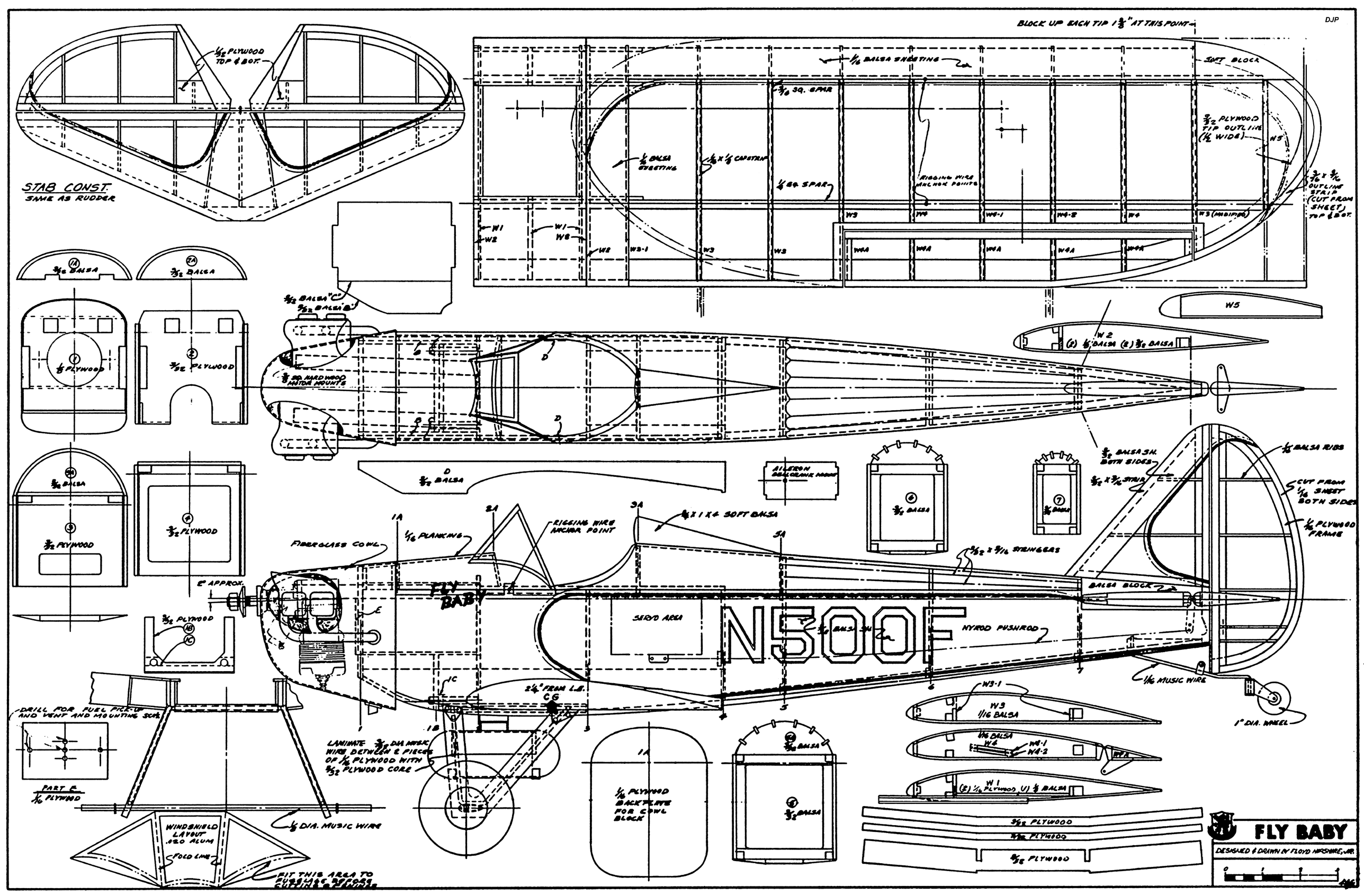
DJP
BLOCK UP EACH TIP 1 3/8" AT THIS POINT
1/32 PLYWOOD TOP & BOT.
STAB CONST.
SAME AS RUDDER
1/16 BALSA SHEETING
SOFT BLOCK
3/16 SQ. SPAR
3/32 PLYWOOD TIP OUTLINE (1/2 WIDE)
W5
3/16 X 3/16 OUTLINE STRIP (CUT FROM SHEET) TOP & BOT.
1/8 BALSA SHEETING
1/8 X 1/8 CAPSTRIP
1/4 SQ. SPAR
RIGGING WIRE ANCHOR POINTS
W1
W2
W1
W8
W2
W3-1
W3
W3
W3
W4
W4-1
W4-2
W4
W3 (MODIFIED)
W4A
W4A
W4A
W4A
W4A
3/32 BALSA
3/32 BALSA
1/8 PLYWOOD
3/32 PLYWOOD
3/32 BALSA "C"
3/32 BALSA "B"
3/8 SQ. HARDWOOD MOTOR MOUNTS
D
D
W2
(2) 1/16 BALSA (2) 3/32 BALSA
D
3/32 BALSA
AILERON BELLCRANK MOUNT
3/32 BALSA
3/32 BALSA
3/32 BALSA SH. BOTH SIDES
3/32 X 3/16 STRIP
1/16 BALSA RIBS
CUT FROM 1/16 SHEET BOTH SIDES
1/16 PLYWOOD FRAME
3/32 BALSA
3/32 PLYWOOD
3/32 PLYWOOD
1A
2A
3A
5A
1/16 PLANKING
RIGGING WIRE ANCHOR POINT
1/4 X 1 X 4 SOFT BALSA
FIBERGLASS COWL
3/32 X 3/16 STRINGERS
BALSA BLOCK
E APPROX.
FLY BABY
SERVO AREA
N500F
3/8 BALSA SH.
NYROD PUSHROD
1/16 MUSIC WIRE
1" DIA. WHEEL
3/32 PLYWOOD
1B
1C
1C
2 1/4" FROM L.E.
CG
W3-1
W3
1/16 BALSA
1/16 BALSA
W4
W4-1
W4-2
W4A
W1
(2) 1/16 PLYWOOD (1) 1/8 BALSA
DRILL FOR FUEL PICK-UP AND VENT AND MOUNTING SCREW
PART E
1/16 PLYWOOD
LAMINATE 3/16 DIA. MUSIC WIRE BETWEEN 2 PIECES OF 1/16 PLYWOOD WITH 3/32 PLYWOOD CORE
1/16 PLYWOOD BACKPLATE FOR COWL BLOCK
3/32 BALSA
3/32 BALSA
3/32 PLYWOOD
3/32 PLYWOOD
3/32 PLYWOOD
WINDSHIELD LAYOUT .020 ALUM
FOLD LINE
1/8 DIA. MUSIC WIRE
FIT THIS AREA TO FUSELAGE BEFORE CUTTING & BENDING
FLY BABY
DESIGNED & DRAWN BY FLOYD HERSHIRE, JR.