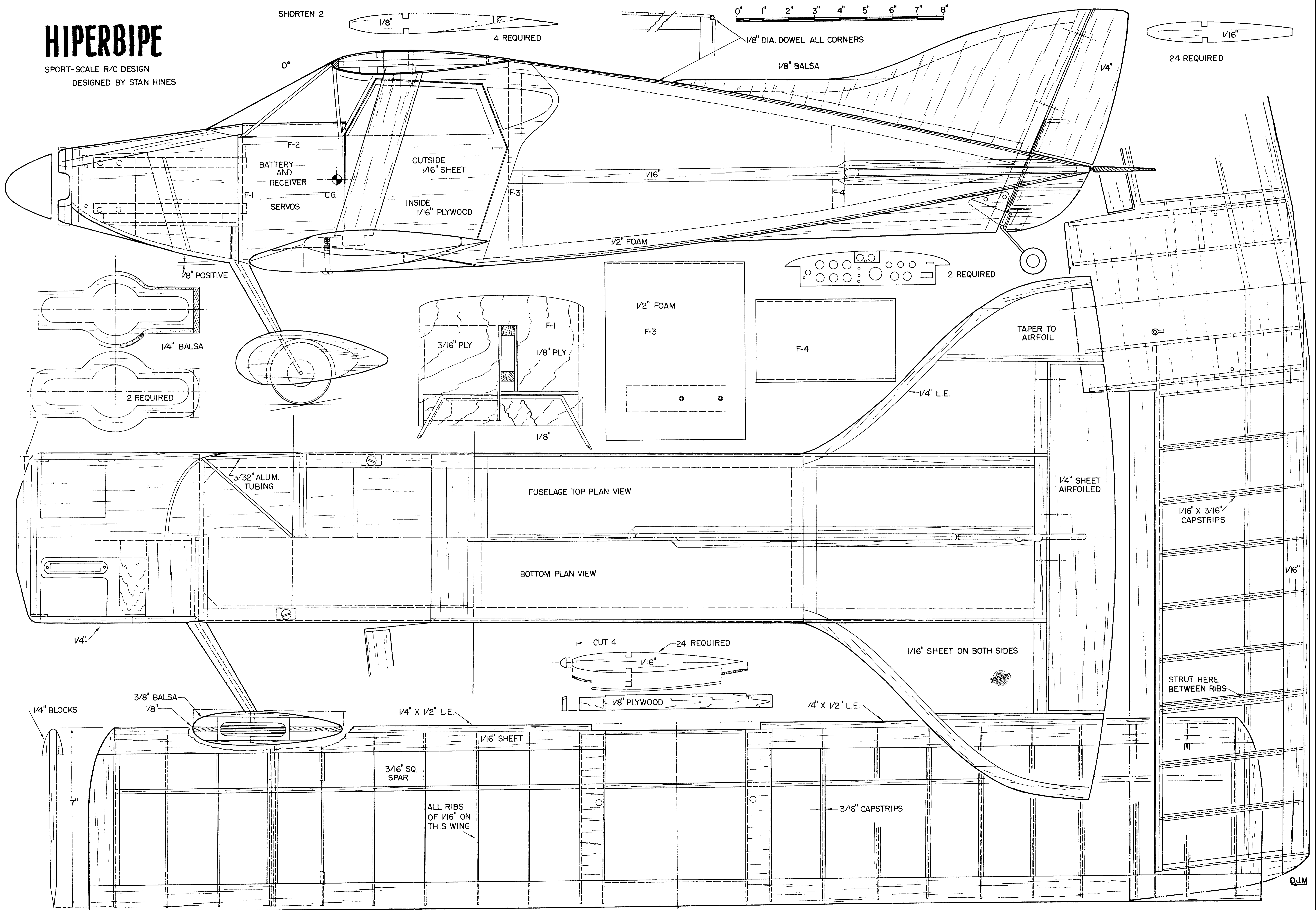


HIPERBIPE

SPORT-SCALE R/C DESIGN
DESIGNED BY STAN HINES



SHORTEN 2

1/8"

4 REQUIRED

0" 1" 2" 3" 4" 5" 6" 7" 8"

1/8" DIA. DOWEL ALL CORNERS

1/8" BALSA

1/16"

24 REQUIRED

0°

F-2

BATTERY AND RECEIVER

F-1

SERVOS

C.G.

OUTSIDE 1/16" SHEET

INSIDE 1/16" PLYWOOD

F-3

1/16"

F-4

1/2" FOAM

1/8" POSITIVE

1/4" BALSA

2 REQUIRED

1/2" FOAM

F-3

TAPER TO AIRFOIL

1/4" L.E.

3/32" ALUM. TUBING

FUSELAGE TOP PLAN VIEW

1/4" SHEET AIRFOILED

1/16" X 3/16" CAPSTRIPS

BOTTOM PLAN VIEW

1/4"

CUT 4 24 REQUIRED

1/16" SHEET ON BOTH SIDES

1/4" BLOCKS

3/8" BALSA
1/8"

1/4" X 1/2" L.E.

1/8" PLYWOOD

1/4" X 1/2" L.E.

1/16" SHEET

3/16" SQ. SPAR

ALL RIBS OF 1/16" ON THIS WING

3/16" CAPSTRIPS

STRUT HERE BETWEEN RIBS

D.J.M.