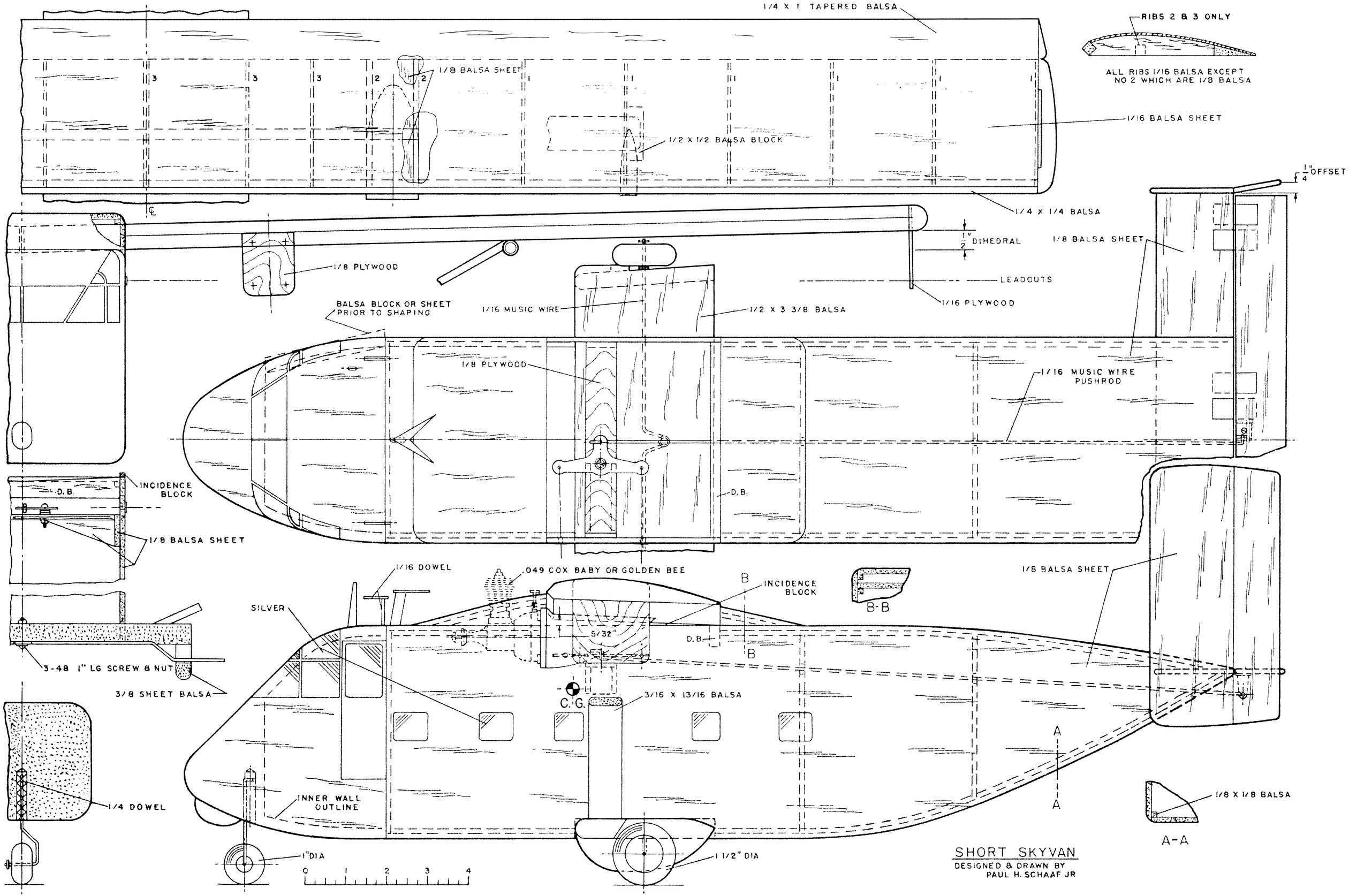
1/4 X 1 TAPERED BALSA
RIBS 2 & 3 ONLY
ALL RIBS 1/16 BALSA EXCEPT NO 2 WHICH ARE 1/8 BALSA
1/8 BALSA SHEET
1/16 BALSA SHEET
1/2 X 1/2 BALSA BLOCK
1/4 X 1/4 BALSA
1/4" OFFSET
1/2" DIHEDRAL
1/8 BALSA SHEET
1/8 PLYWOOD
LEADOUTS
1/16 PLYWOOD
BALSA BLOCK OR SHEET PRIOR TO SHAPING
1/16 MUSIC WIRE
1/2 X 3 3/8 BALSA
1/8 PLYWOOD
1/16 MUSIC WIRE PUSHROD
D.B.
INCIDENCE BLOCK
1/8 BALSA SHEET
1/16 DOWEL
.049 COX BABY OR GOLDEN BEE
B
INCIDENCE BLOCK
B-B
1/8 BALSA SHEET
SILVER
5/32"
D.B.
3-48 1" LG SCREW & NUT
3/8 SHEET BALSA
C.G.
3/16 X 13/16 BALSA
A
A
1/8 X 1/8 BALSA
A-A
1/4 DOWEL
INNER WALL OUTLINE
1"DIA
1 1/2" DIA
0 1 2 3 4
SHORT SKYVAN
DESIGNED & DRAWN BY
PAUL H. SCHAAF JR