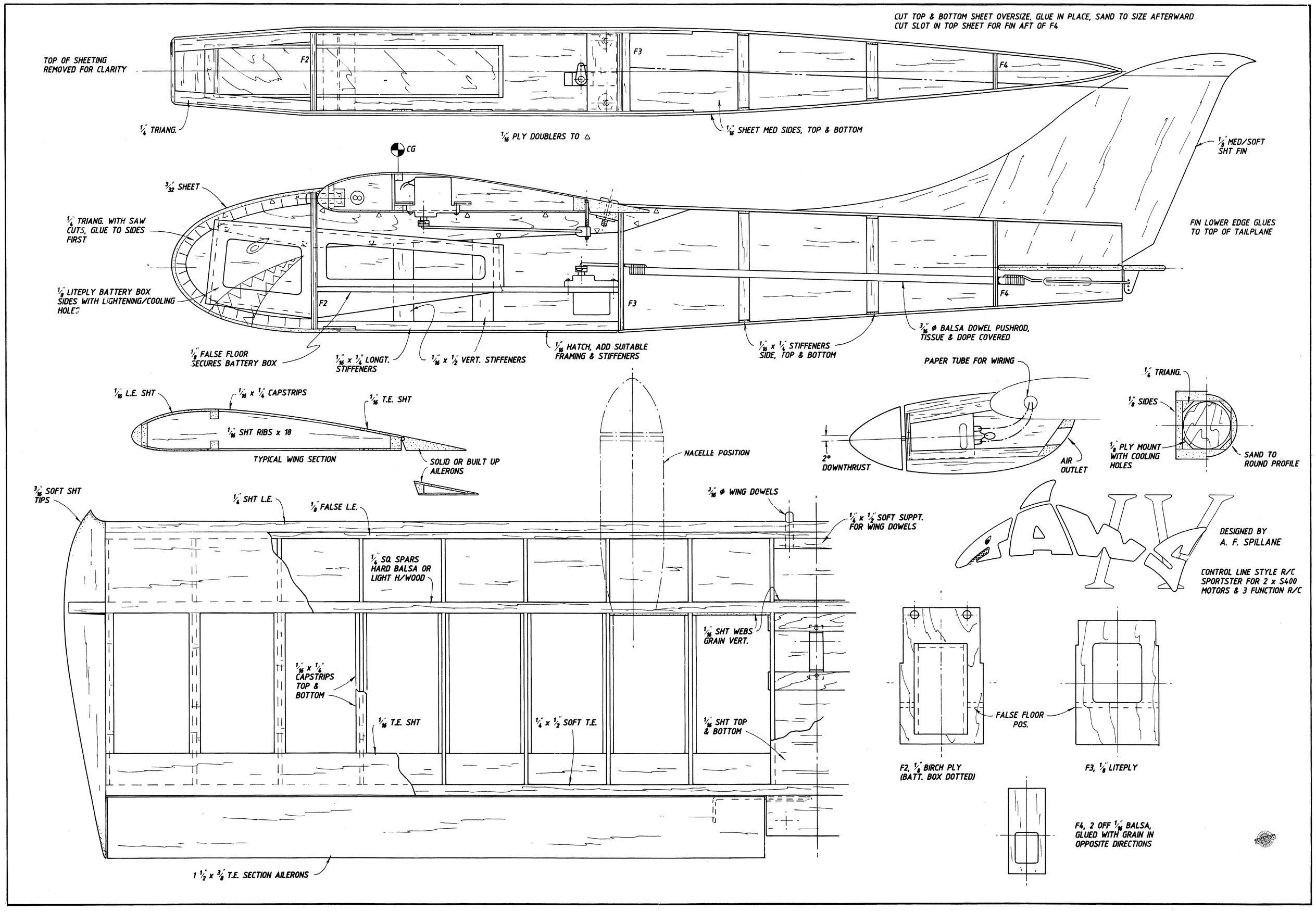
CUT TOP & BOTTOM SHEET OVERSIZE, GLUE IN PLACE, SAND TO SIZE AFTERWARD
CUT SLOT IN TOP SHEET FOR FIN AFT OF F4
TOP OF SHEETING REMOVED FOR CLARITY
F2
F3
F4
1/4" TRIANG.
1/16" PLY DOUBLERS TO △
1/16" SHEET MED SIDES, TOP & BOTTOM
1/4" MED/SOFT SHT FIN
CG
3/32" SHEET
1/4" TRIANG. WITH SAW CUTS, GLUE TO SIDES FIRST
FIN LOWER EDGE GLUES TO TOP OF TAILPLANE
1/8" LITEPLY BATTERY BOX SIDES WITH LIGHTENING/COOLING HOLES
1/8" FALSE FLOOR SECURES BATTERY BOX
1/16" x 1/4" LONGT. STIFFENERS
1/16" x 1/2" VERT. STIFFENERS
1/16" HATCH, ADD SUITABLE FRAMING & STIFFENERS
1/16" x 1/4" STIFFENERS SIDE, TOP & BOTTOM
3/16" ø BALSA DOWEL PUSHROD, TISSUE & DOPE COVERED
PAPER TUBE FOR WIRING
1/16" L.E. SHT
1/16" x 1/4" CAPSTRIPS
1/16" T.E. SHT
1/16" SHT RIBS x 18
TYPICAL WING SECTION
SOLID OR BUILT UP AILERONS
NACELLE POSITION
2° DOWNTHRUST
AIR OUTLET
1/4" TRIANG.
1/8" SIDES
1/8" PLY MOUNT WITH COOLING HOLES
SAND TO ROUND PROFILE
3/16" SOFT SHT TIPS
1/4" SHT L.E.
1/8" FALSE L.E.
3/16" ø WING DOWELS
1/4" x 1/2" SOFT SUPPT. FOR WING DOWELS
1/4" SQ. SPARS HARD BALSA OR LIGHT H/WOOD
1/16" SHT WEBS GRAIN VERT.
1/16" x 1/4" CAPSTRIPS TOP & BOTTOM
1/16" T.E. SHT
1/4" x 1/2" SOFT T.E.
1/16" SHT TOP & BOTTOM
1 1/2" x 3/8" T.E. SECTION AILERONS
DESIGNED BY A. F. SPILLANE
CONTROL LINE STYLE R/C SPORTSTER FOR 2 x S400 MOTORS & 3 FUNCTION R/C
FALSE FLOOR POS.
F2, 1/8" BIRCH PLY (BATT. BOX DOTTED)
F3, 1/8" LITEPLY
F4, 2 OFF 1/16" BALSA, GLUED WITH GRAIN IN OPPOSITE DIRECTIONS