

TOP, FRONT  
 HATCH SUPPORT "O"  
 1/4" SHEET 2 REQ.

COWL SIDE BLOCK "P"  
 3/4" SHEET 2 REQ.

1/2" SHEET  
 2 REQ.

CARVE AWAY TO  
 CLEAR MUFFLER

NOTE OFFSET

ENGINE MOUNTING  
 PLATE - 1/8" SHEET  
 ALUMINUM

ENGINE COMPARTMENT  
 "FLOOR" - 1/4" SHEET

BULKHEAD "B"  
 1/8" PLY

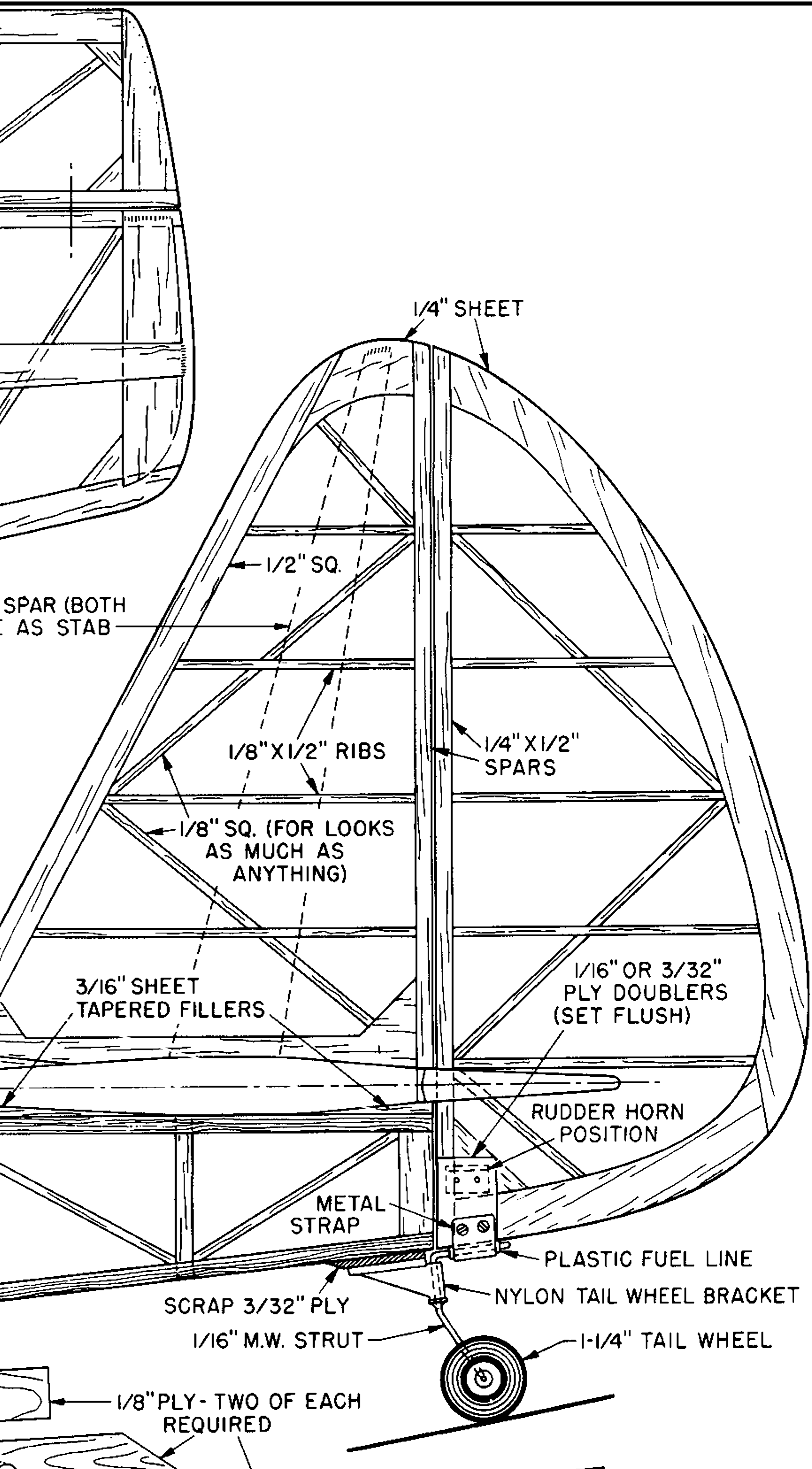
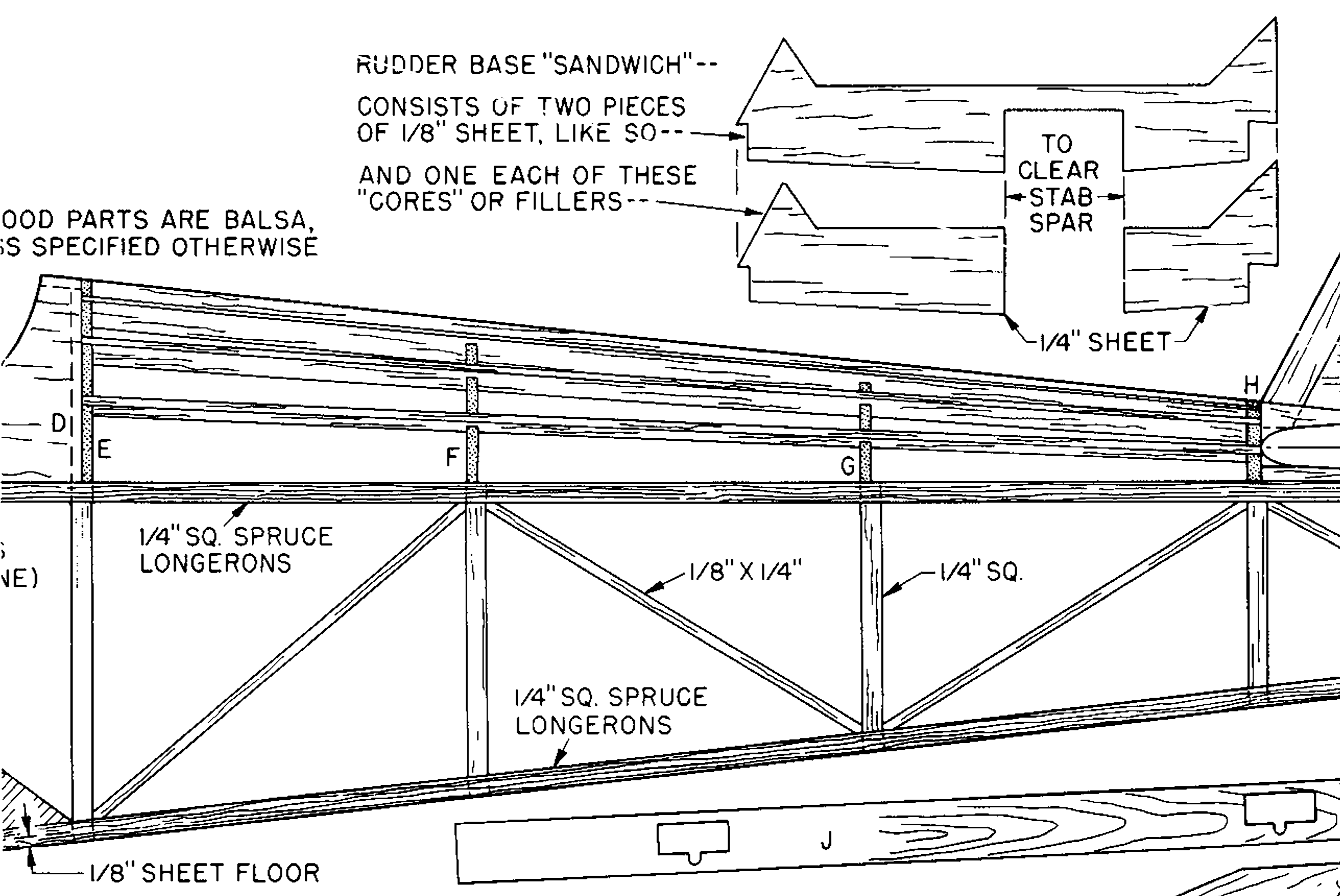
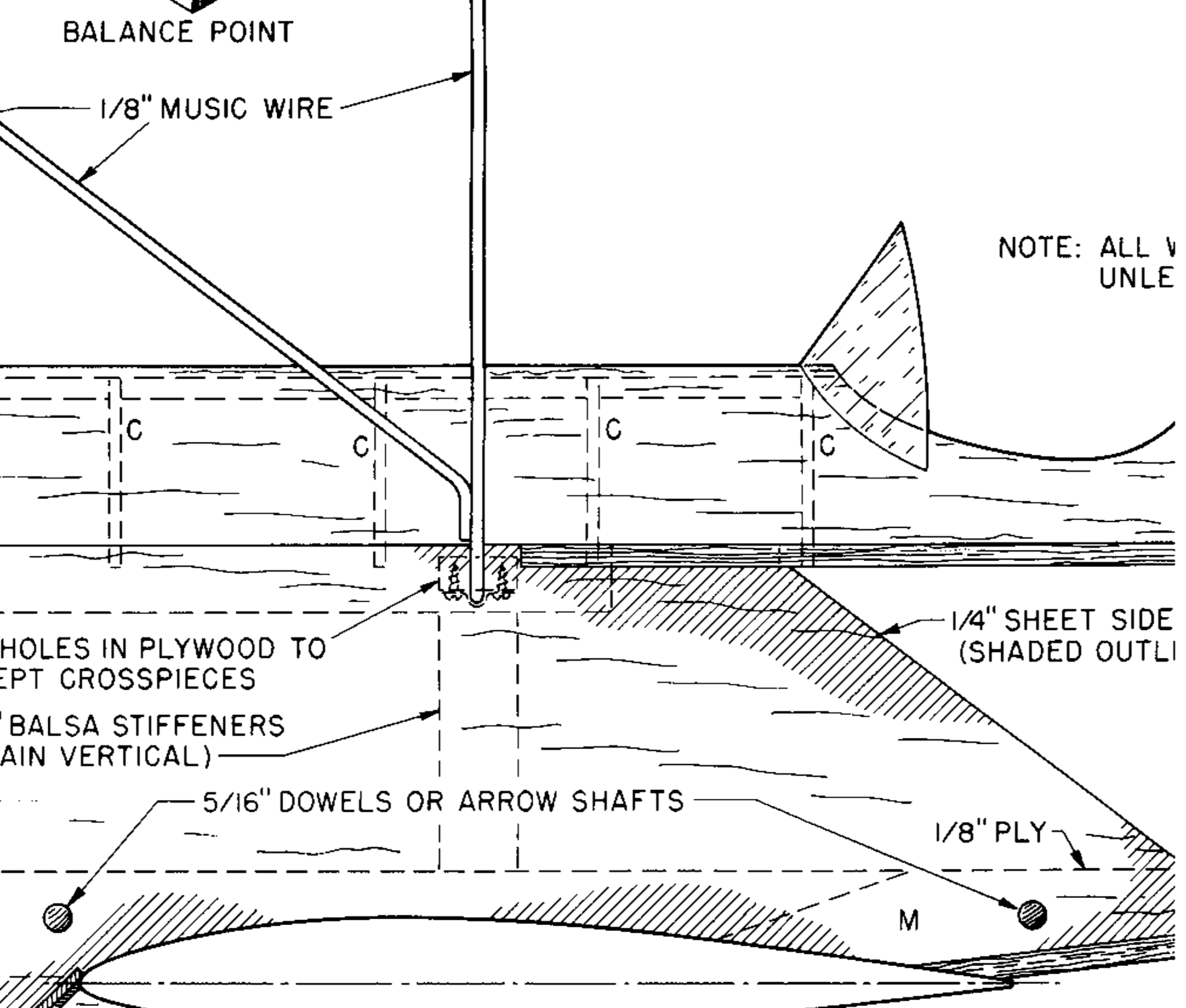
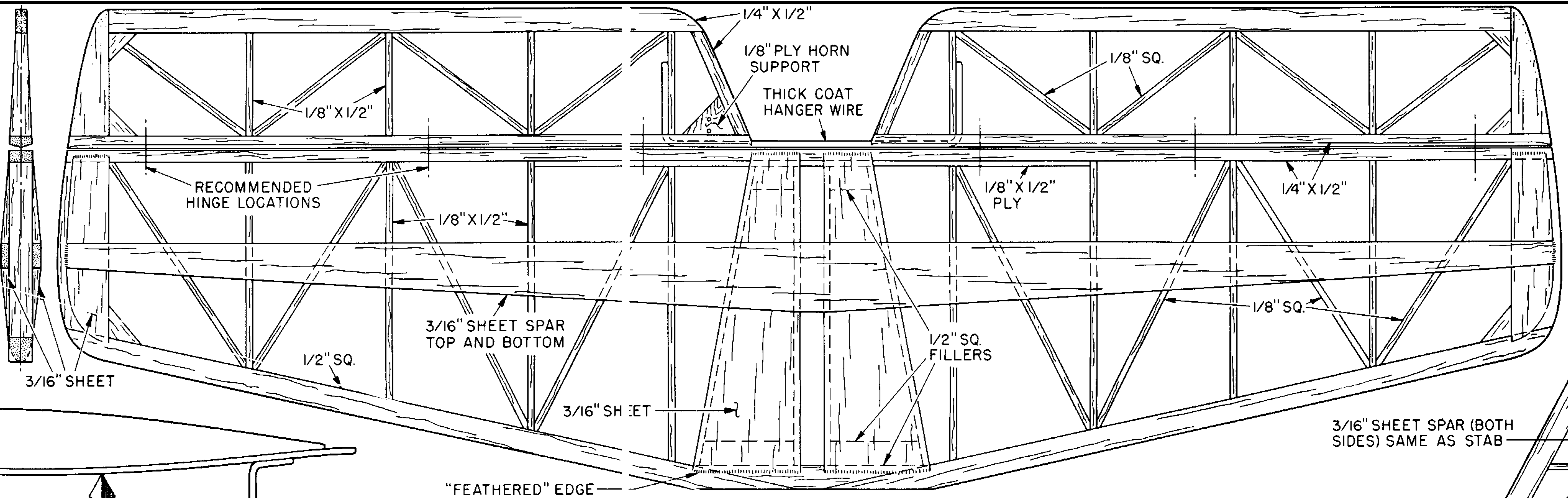
CROSS SECTION AT "Q"

"N" "P" CAN BE SPLICED AS  
 SHOWN FROM 3" WIDE  
 PLANKS

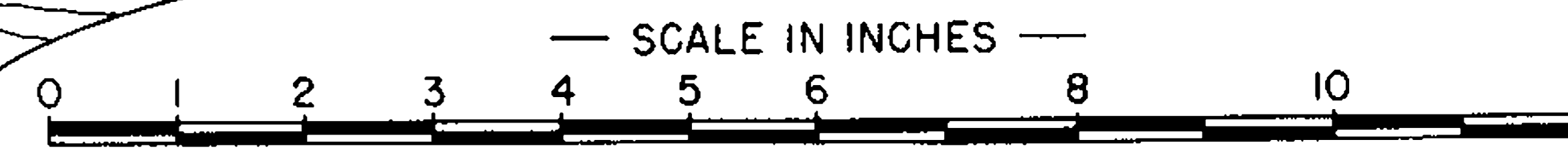
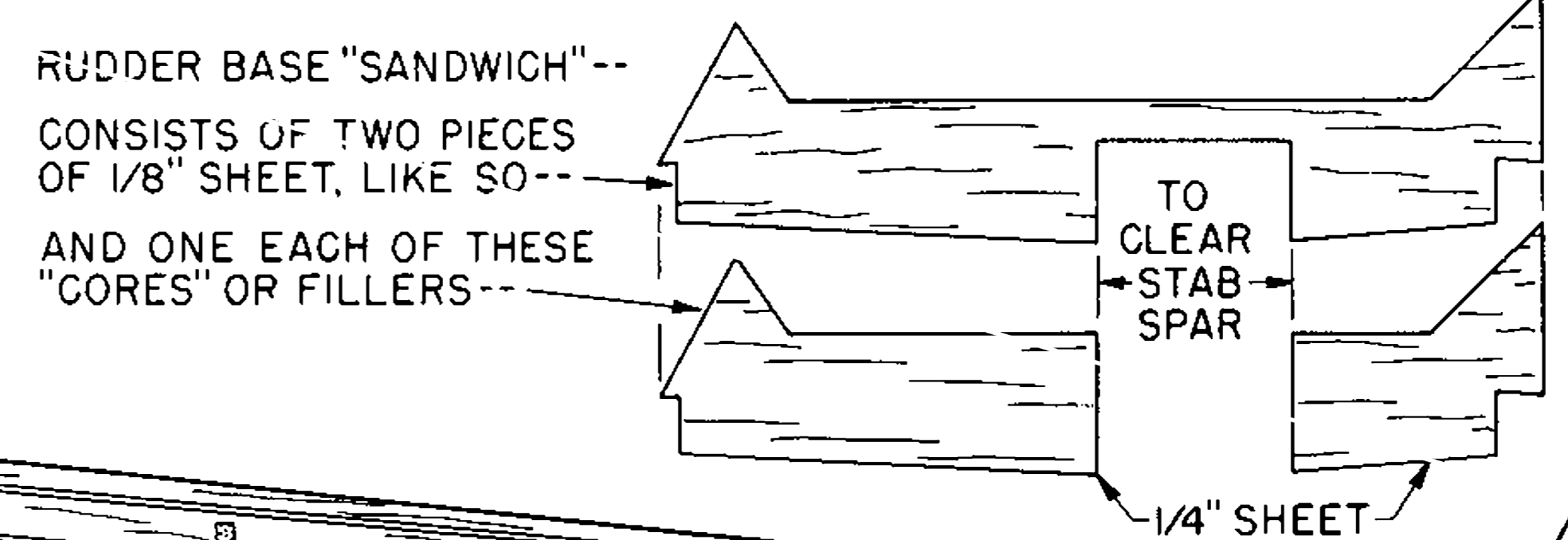
TANK HATCH  
 1/2" SHEET

KRAFT 13 OUNCE  
 FUEL TANK

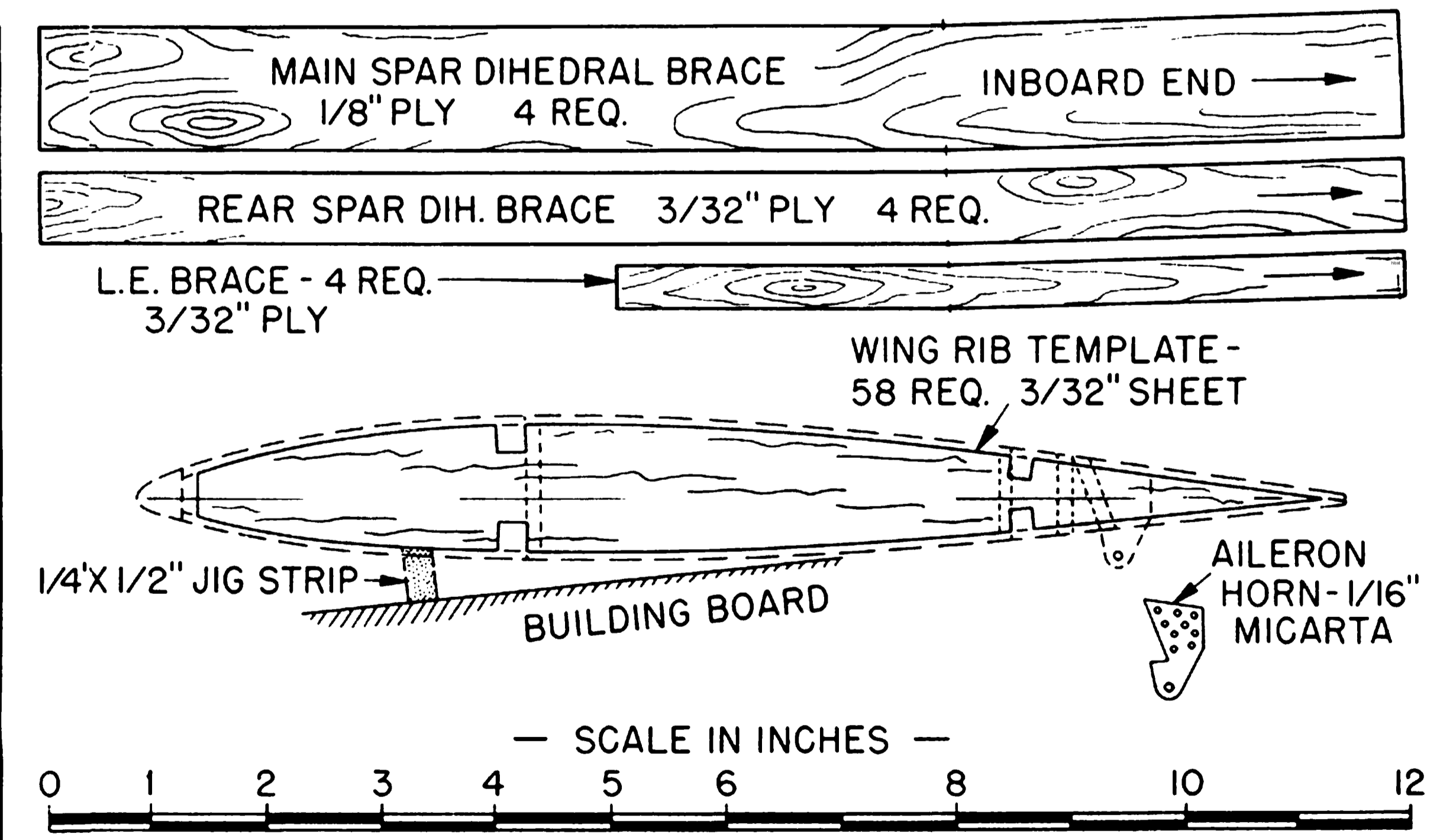
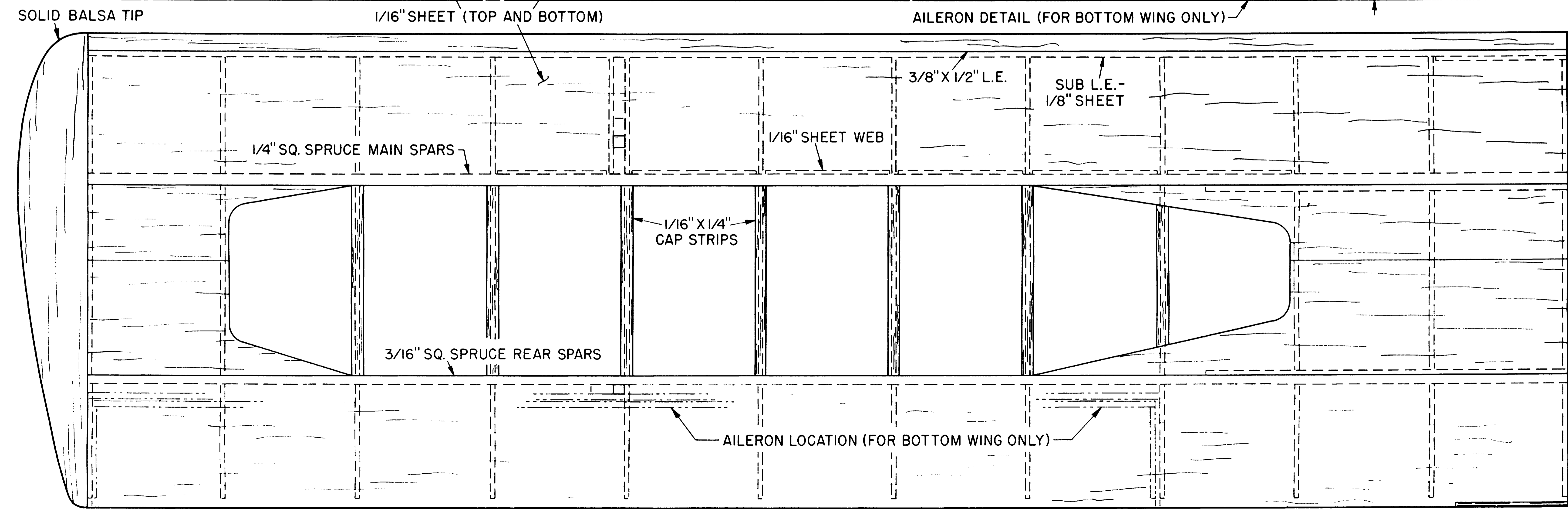
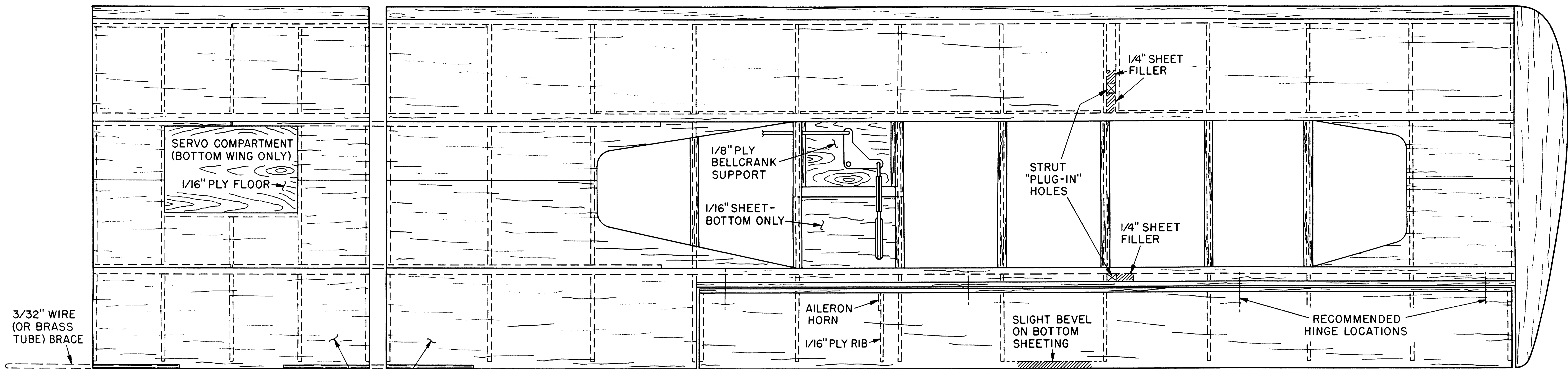
TANK HATCH MADE OF  
 2 LAYERS OF 1/2" SHEET,  
 HOLLOWED AS SHOWN



NOTE: ALL WOOD PARTS ARE BALSA,  
 UNLESS SPECIFIED OTHERWISE



**BIG JOHN the FIRST**  
 DESIGNED AND DRAWN BY WILLIAM C. NORTHPROP  
 TRACED AND INKED BY PAUL PLECAN  
 WING SPAN - 76-3/4" LENGTH - 56-1/4" WING AREA - 1,500 SQ. IN.  
 MODEL BUILDER magazine  
 1988 Del Rey Drive, Santa Ana, California 92705  
 Plan No. 11731-A By H.E.



**BIG JOHN the FIRST**  
 MODEL BUILDER/magazine  
 12562 Del Rey Drive, Santa Ana, California 92705  
 Plan No: 11731-B  
 By H.E.