F-86 SABRE

designed by PAUL THORPE

M

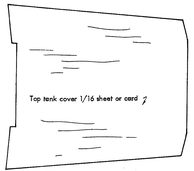
Restored by "great_plans" ELMCAT 2006

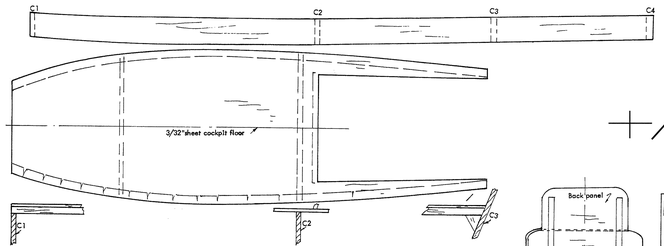
The R.C.M.&E. Plans Service
13-35 Bridge Street, Hemel Hempstead, Herts.

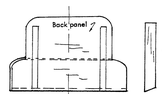
ws 110 inch

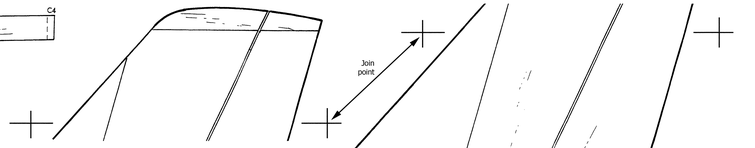
sheet 1 of 5

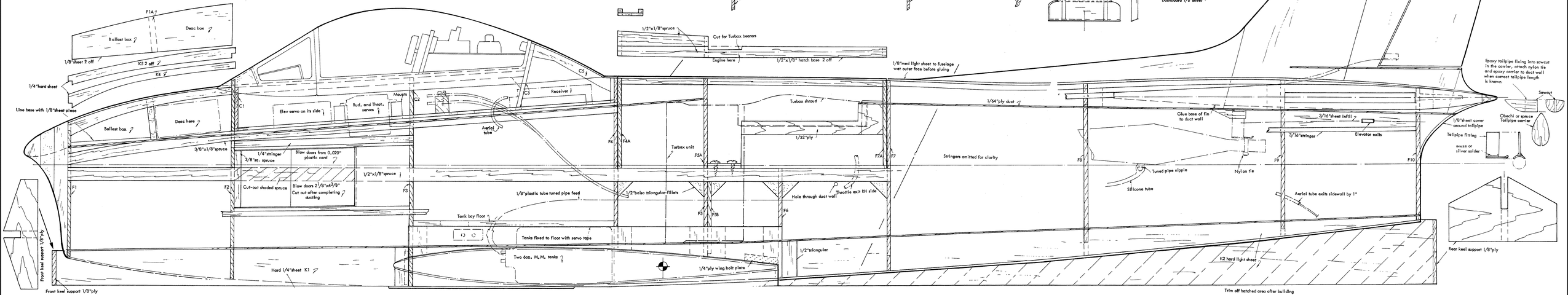
JUST A REMINDER: These plans have had a scale change, as you working on your model, do not use any size written on the plan, please measure the drawing & use the measurement.











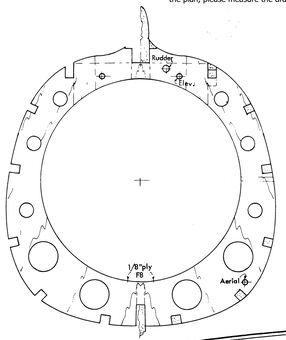
F-86 SABRE

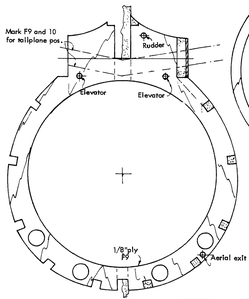
ws 110 inch

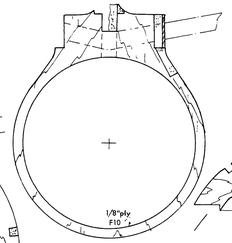
sheets 2 of 5

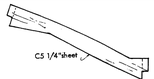
Restored by "great_plans" BLMCAI 2006

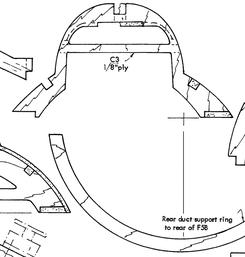
JUST A REMINDER: These plans have had a scale change, as you working on your model, do not use any size written on the plan, please measure the drawing & use the measurement.

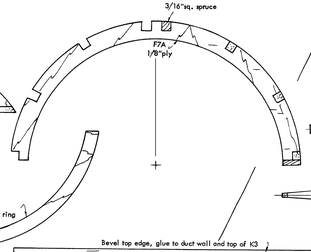


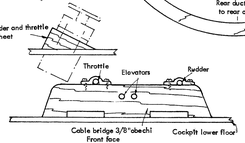


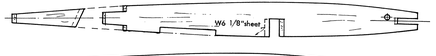


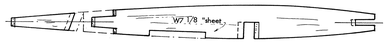


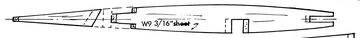


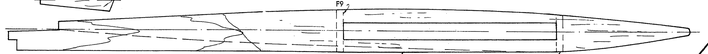


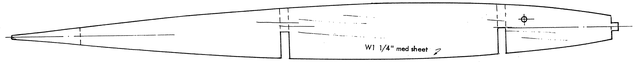


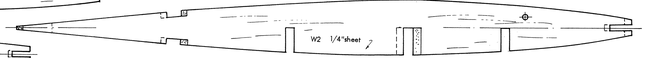


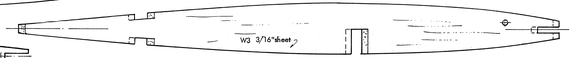


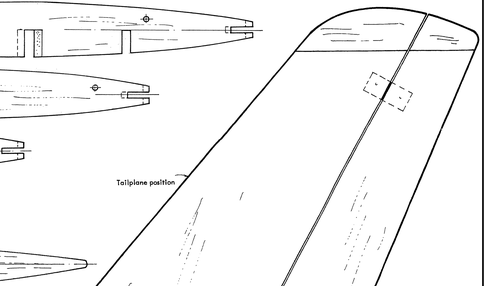


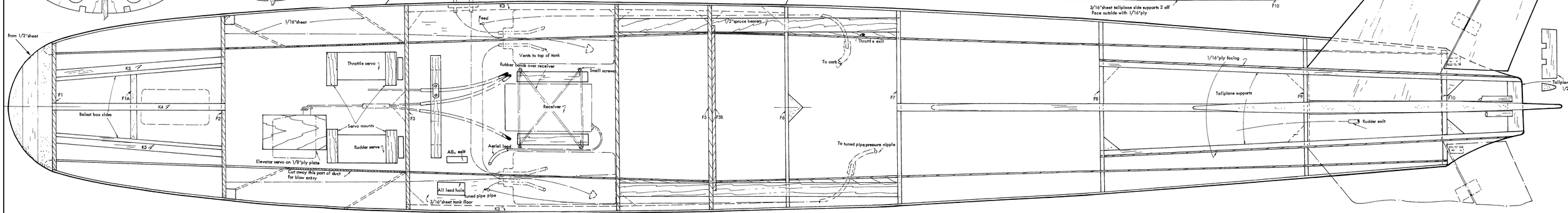










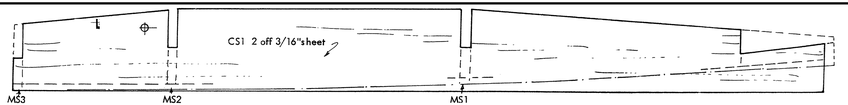


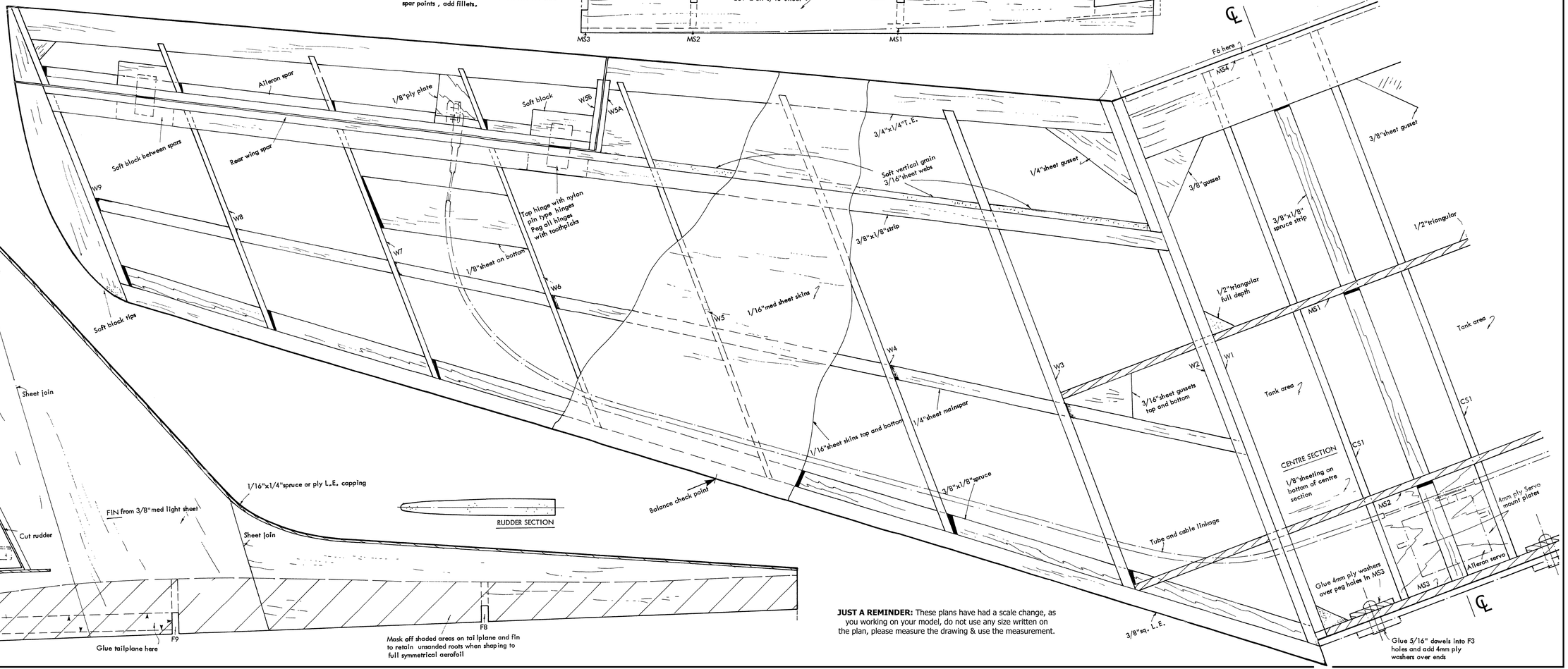
F-86 SABRE

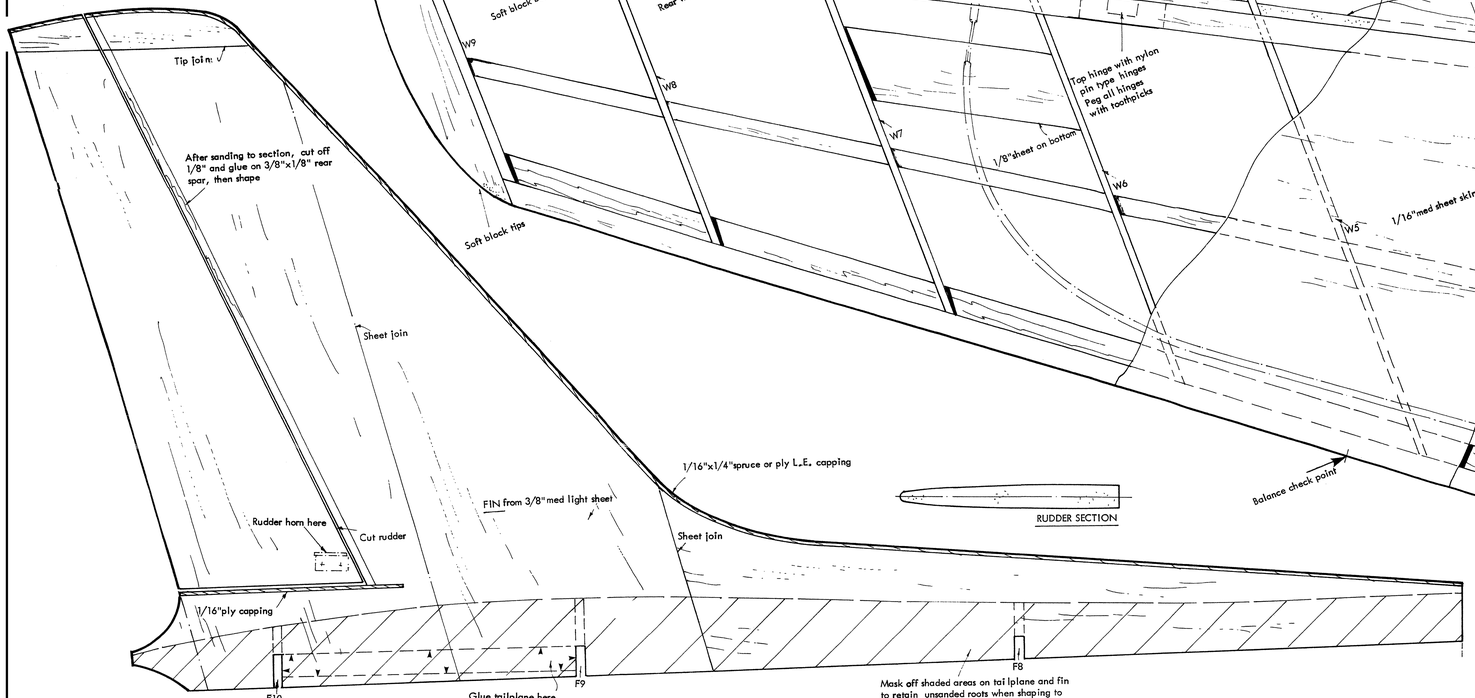
ws 110 inch

sheets 3 of 5

Pin down the two CS1 ribs over plan and fit on spars 1, 2, and 3 . Fit T.E. and MS4 Fit rib W1 onto spar points , add fillets.



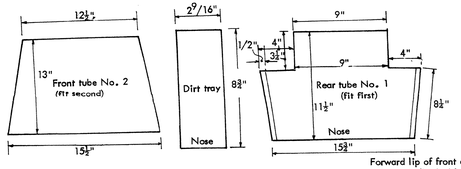




JUST A REMINDER: These plans have had a scale change, as you working on your model, do not use any size written on the plan, please measure the drawing & use the measurement.

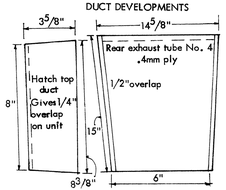
F-86 SABRE

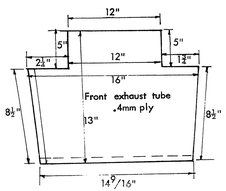
ws 110 inch sheets 4 of 5



Forward lip of front exhaust tube enters and fits inside rear tube approx 3/4"

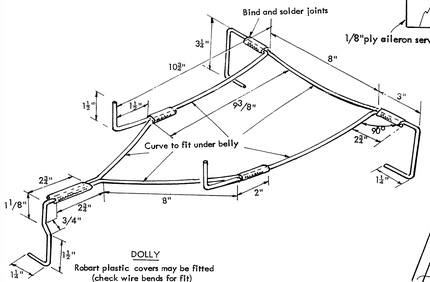
DUCT DEVELOPMENTS





DUCTING SEQUENCE Fit No 1 tube, then No 2 tube nose section.
Then rear tube No 4 and slip in No 3 tube into No 4 tube.
Front tubes from light litho plate (3oz)
Rear tubes from heavy litho plate (7oz)
Total tubes 10oz. finished
Add blow doors after ducting

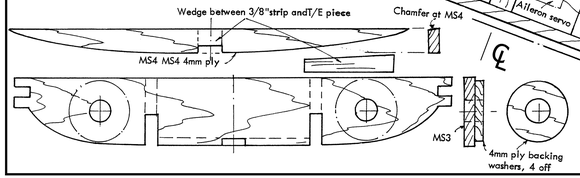
1/8"ply aileron servo mount 2 off

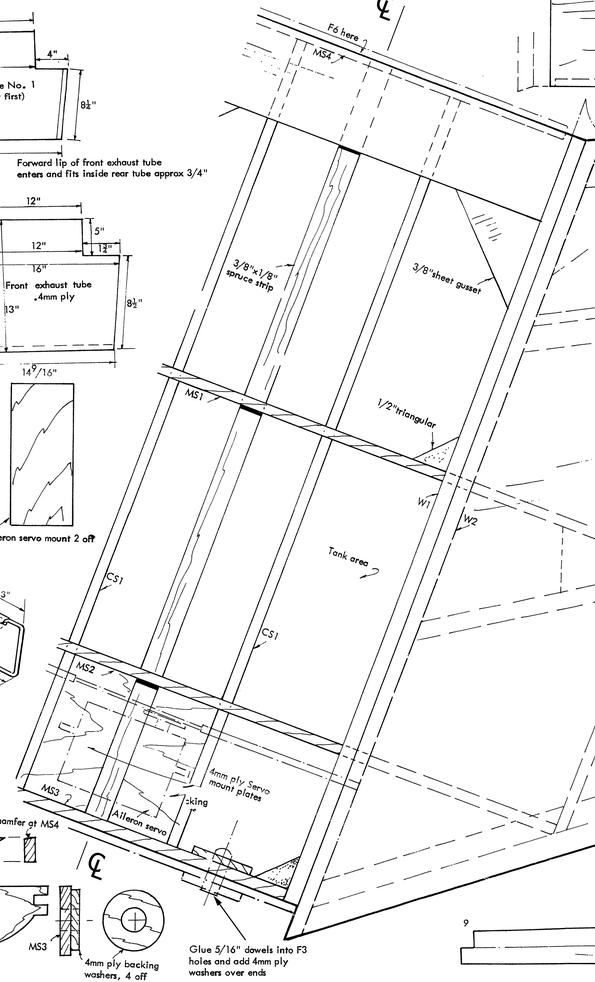


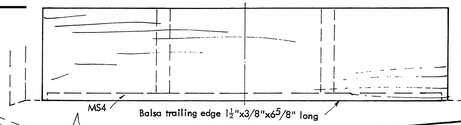
DOLLY

Robart plastic covers may be fitted (check wire bends for fit)

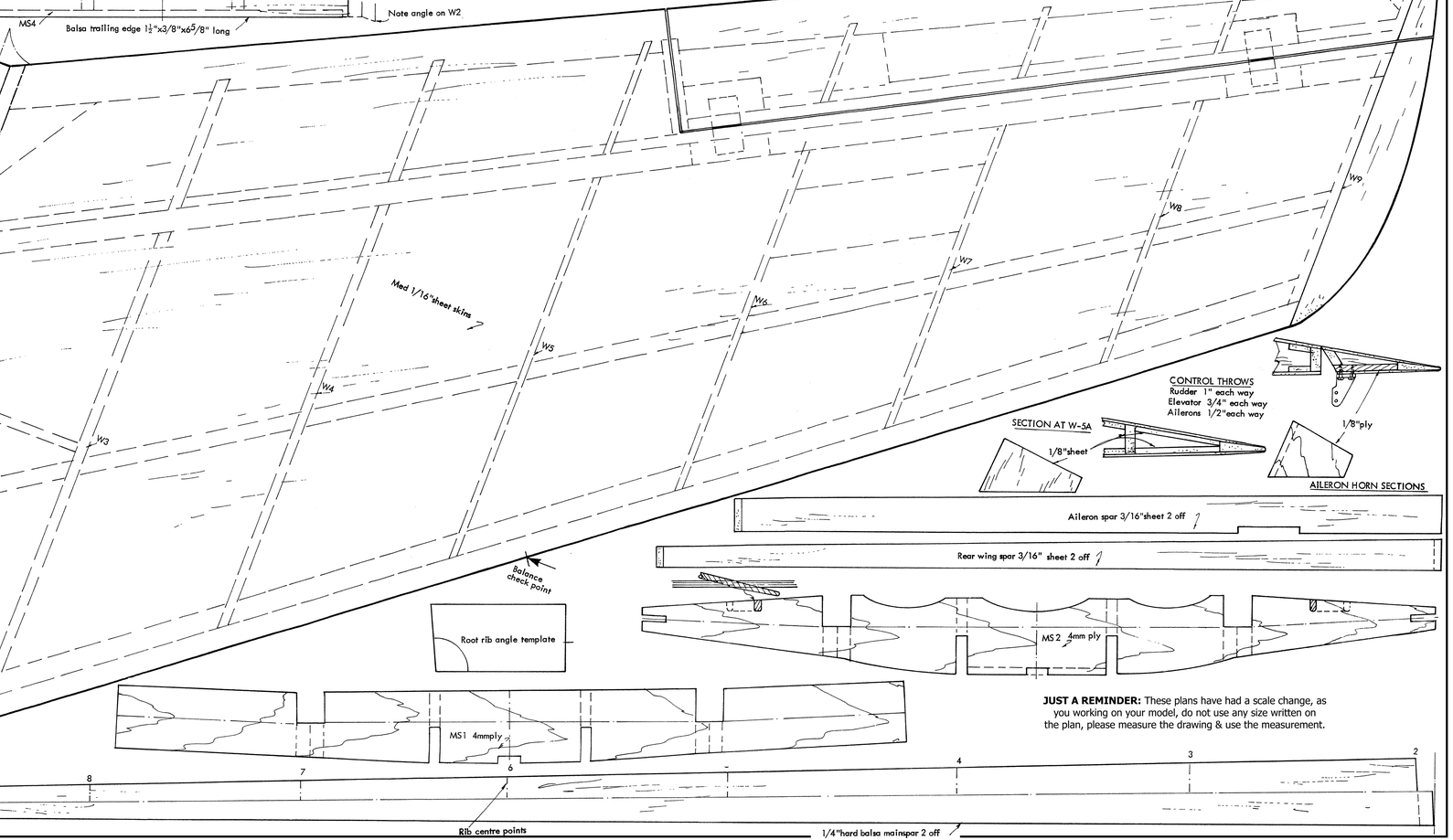
Wheels: Main 2⅜" dia.
Nose 2¼" dia.







Note angle on W2

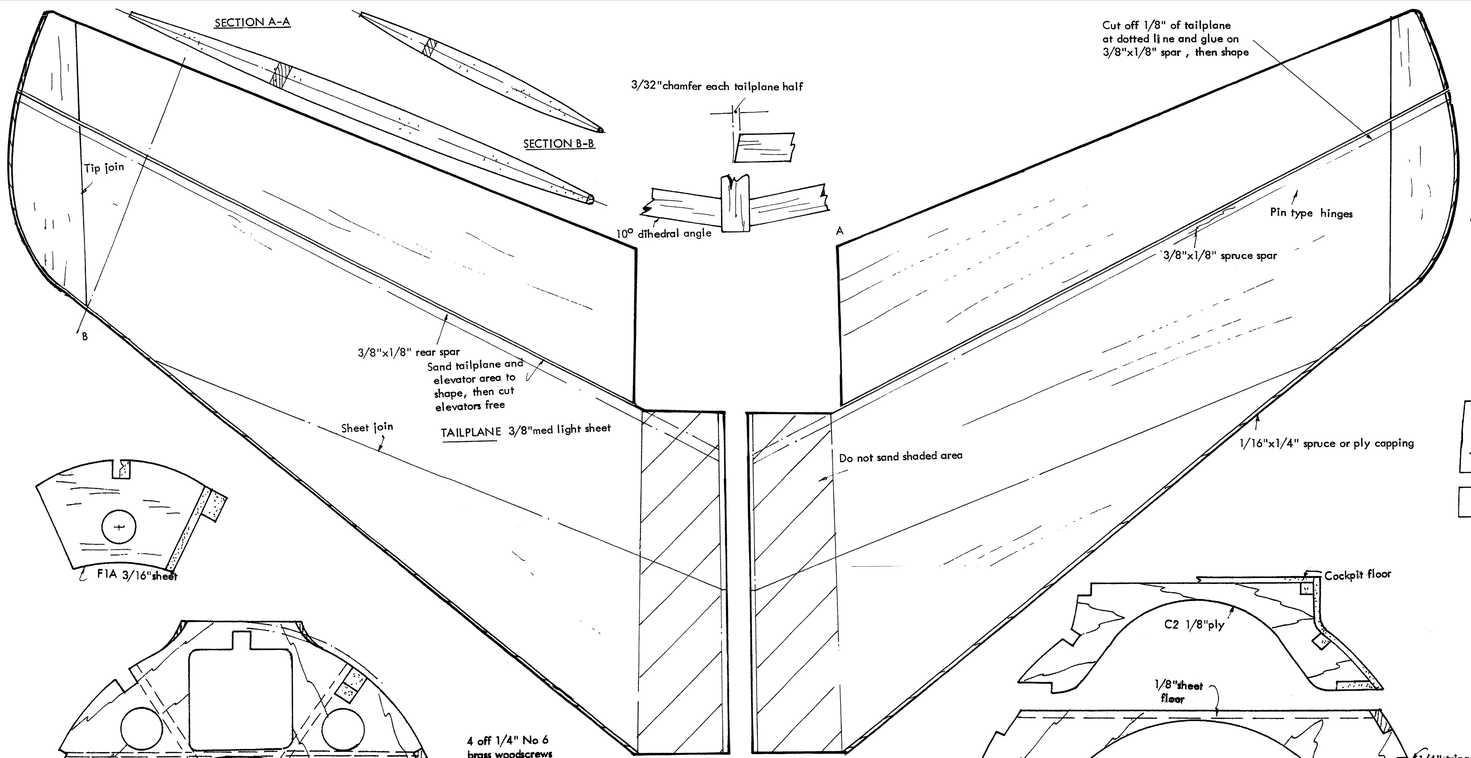


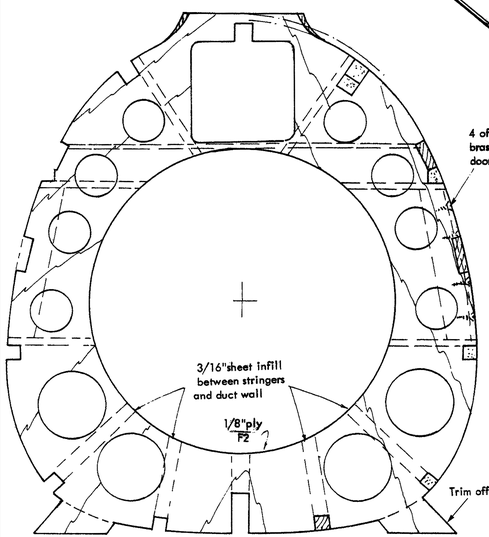
AILERON HORN SECTIONS

Balance check point

Root rib angle template

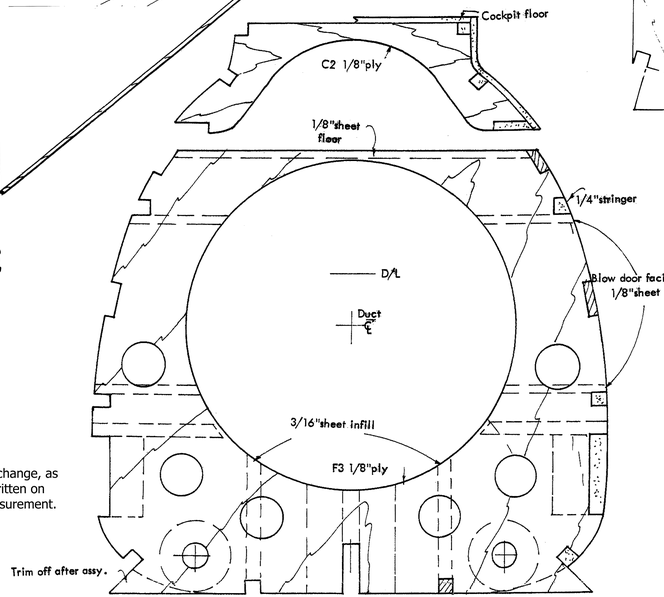
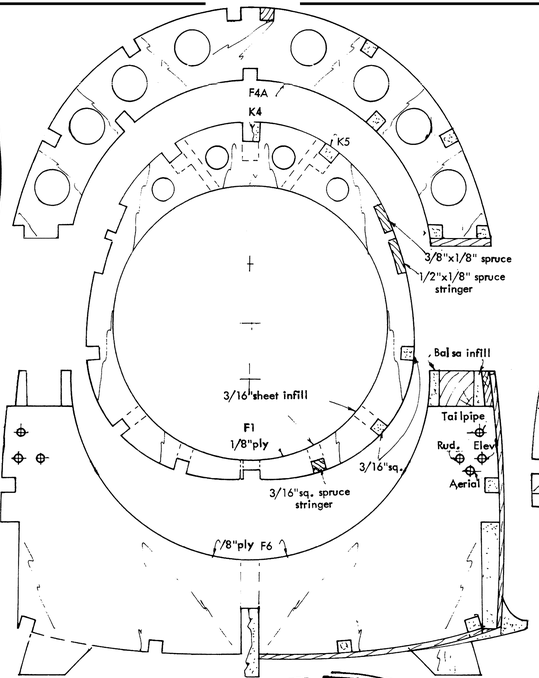
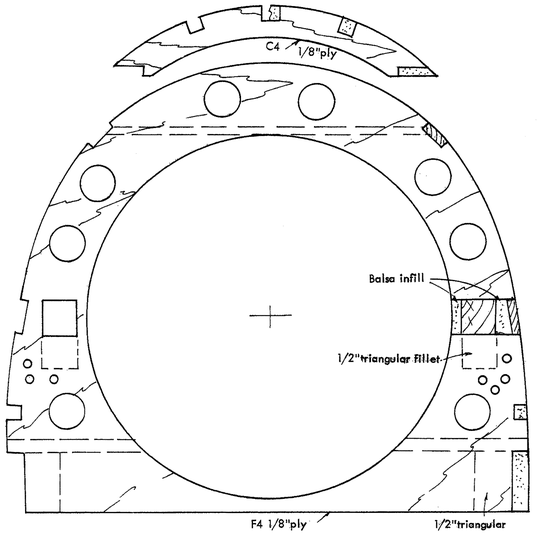
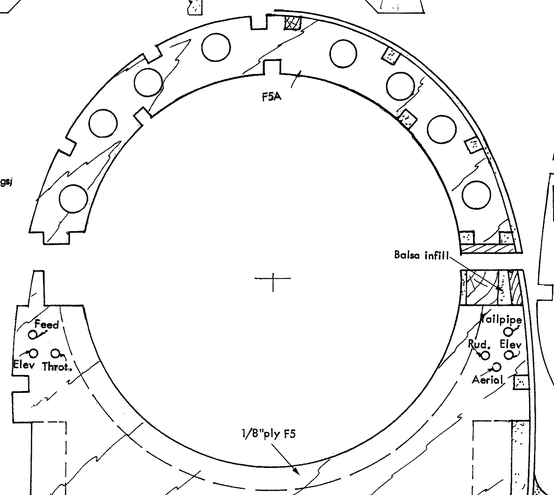
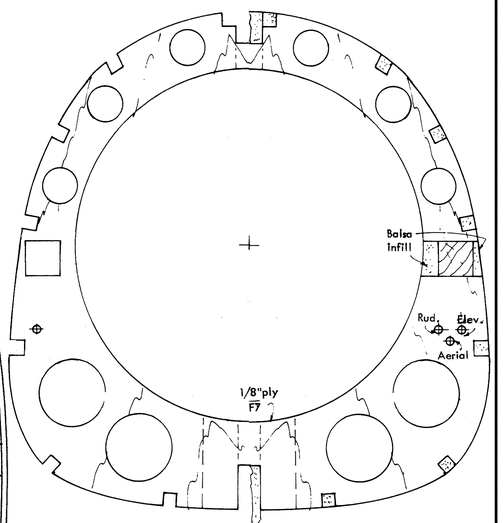
JUST A REMINDER: These plans have had a scale change, as you working on your model, do not use any size written on the plan, please measure the drawing & use the measurement.





F-86 SABRE

ws 110 inch

sheets 5 of 5

JUST A REMINDER: These plans have had a scale change, as you working on your model, do not use any size written on the plan, please measure the drawing & use the measurement.