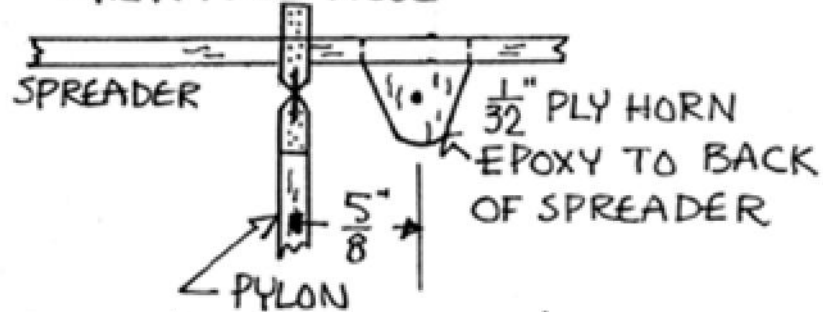
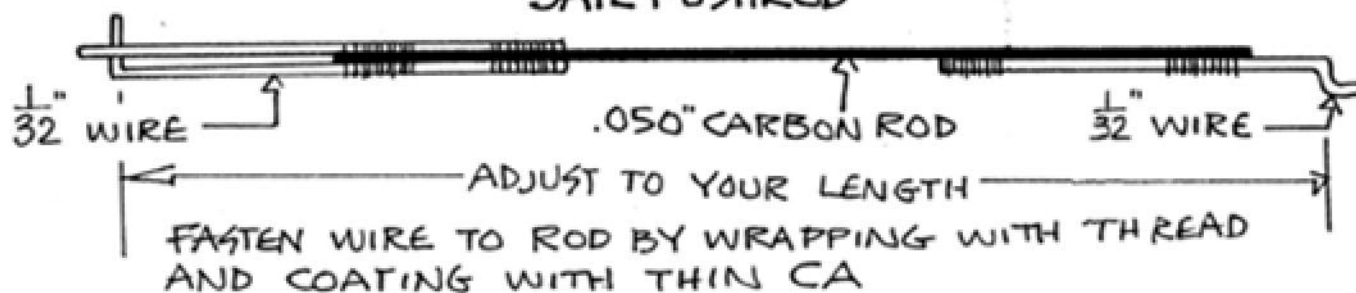


SAIL HINGE DETAIL •VIEW FROM NOSE



- BEVEL 1/8" X 1/4" ON PYLON & ON KEEL STRIP HINGE USING SIG "EASY" HINGES(3)

SAIL PUSH ROD



1/16" DOWEL 3/4" LONG, GLUE AT RT. ANGLE USE FOR BALANCING

1/8" X 1/4" FIRM BALSA
EPOXY TO PYLON TOP

DEAN'S ANTENNA

FUSELAGE
INSIDE 1/8" THICK
'C' GRAIN BALSA

• MOTOR MOUNT

BALSA QUARTER STOCK - SHAPE TO FIT MOTOR

1/16" PLY BASE

• 1/8" X 1/4" BASS, INSET INTO BALSA FUSE BEFORE NOSE PLATES GLUED ON

ADJUST SIZE TO YOUR SERVO

SERVO NOTCH

• FASTEN MOTOR WITH TYWRAP

SPEED MOTOR 280

CHECK PAGE 2 FOR RIGHT THRUST NEEDED

BALSA QUARTER STOCK EACH SIDE

1/16" PLYWOOD VELCRO, MOVE

#1 TREXLER AIR WHEELS

BEND FOR SNUG FIT OVER FUSELAGE & 2 NOSE PLATES. WRAP AROUND GEAR WITH THREAD & GLUE

• LANDING GEAR 1/16" MUSIC WIRE

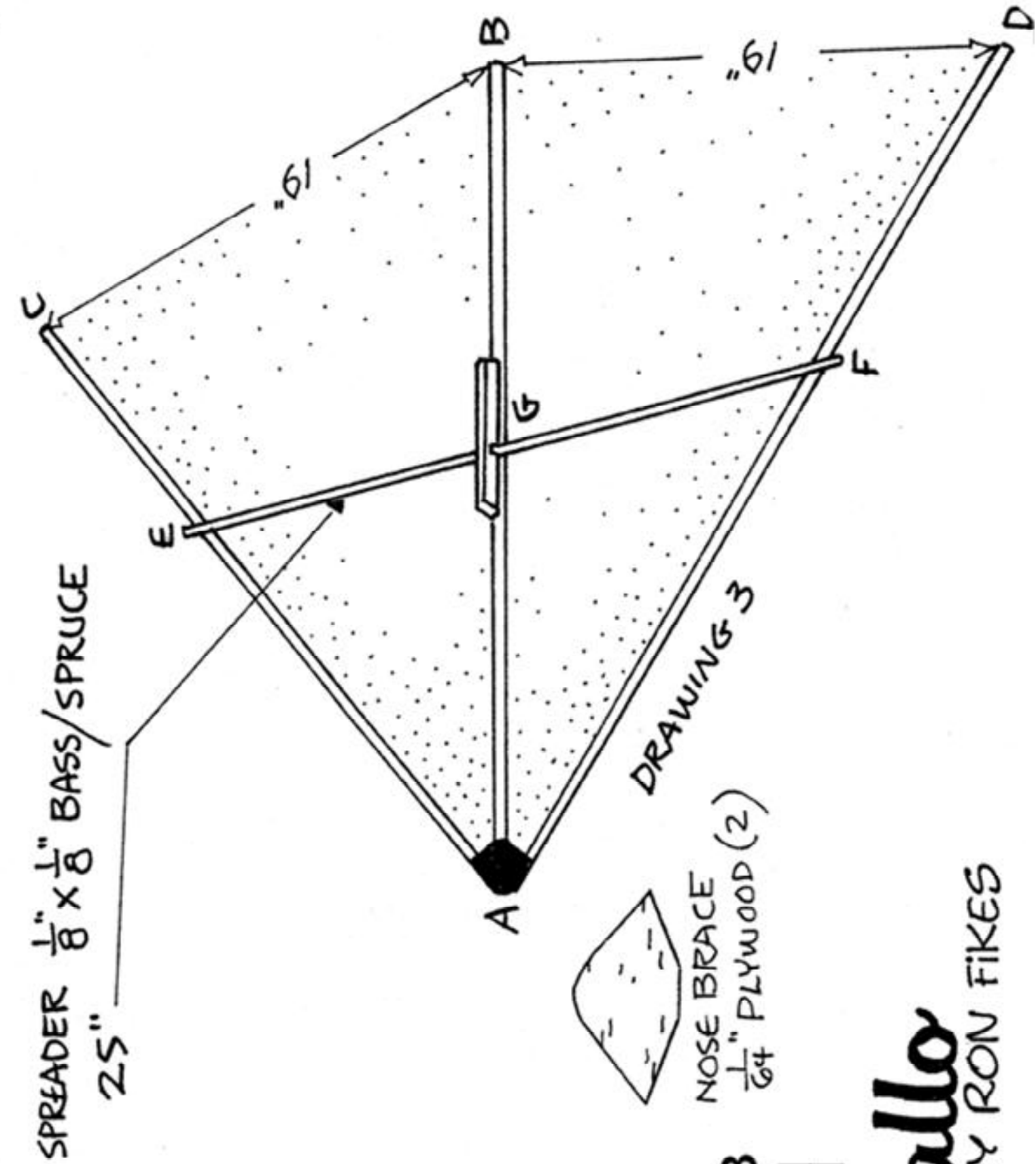
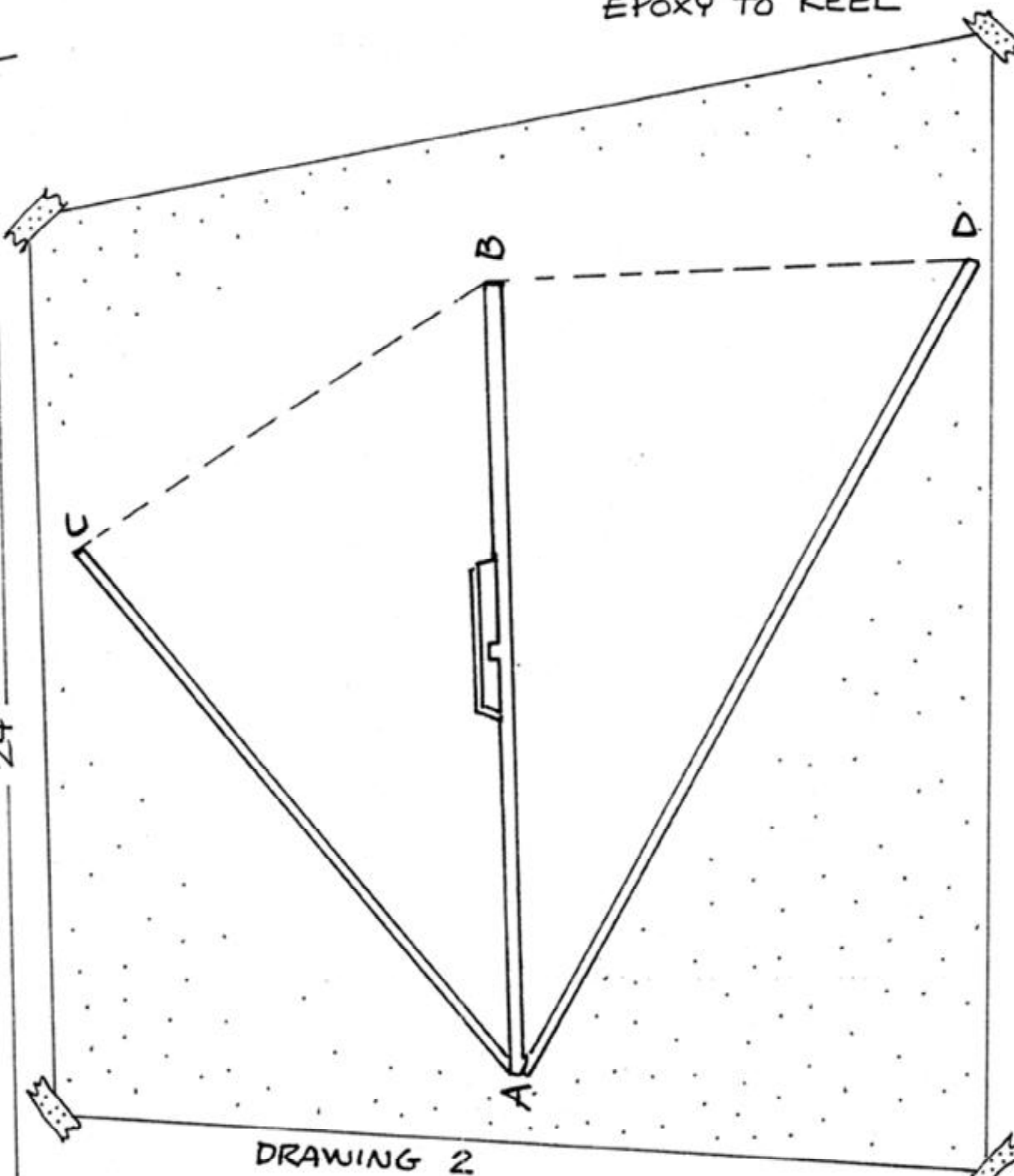
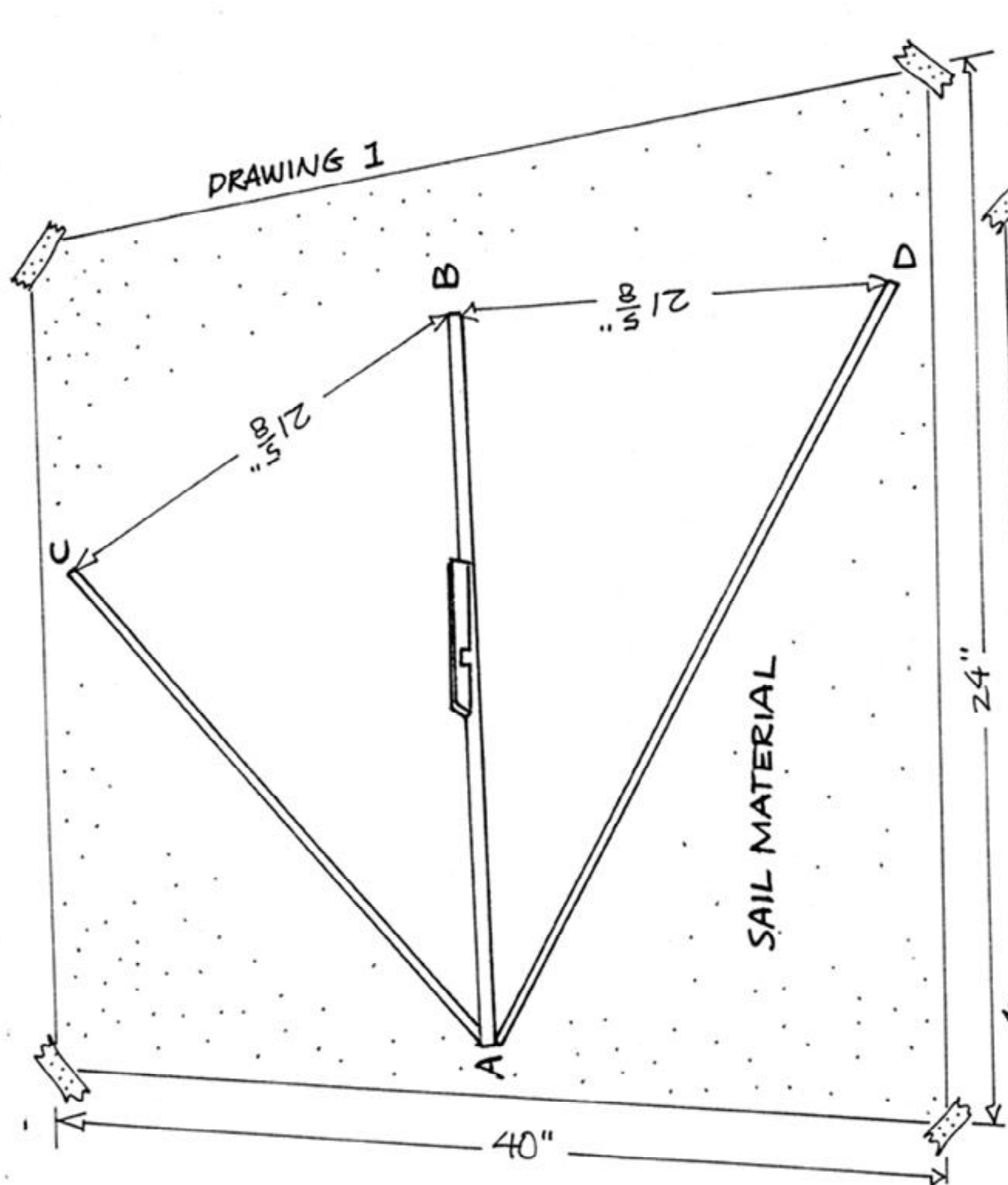
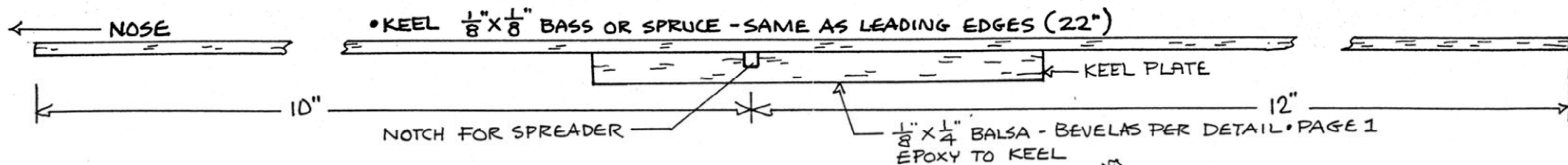
PYLON HOLE BRACE (2)
1/64" PLYWOOD

NOSE PLATE 1/64" PLY (2)

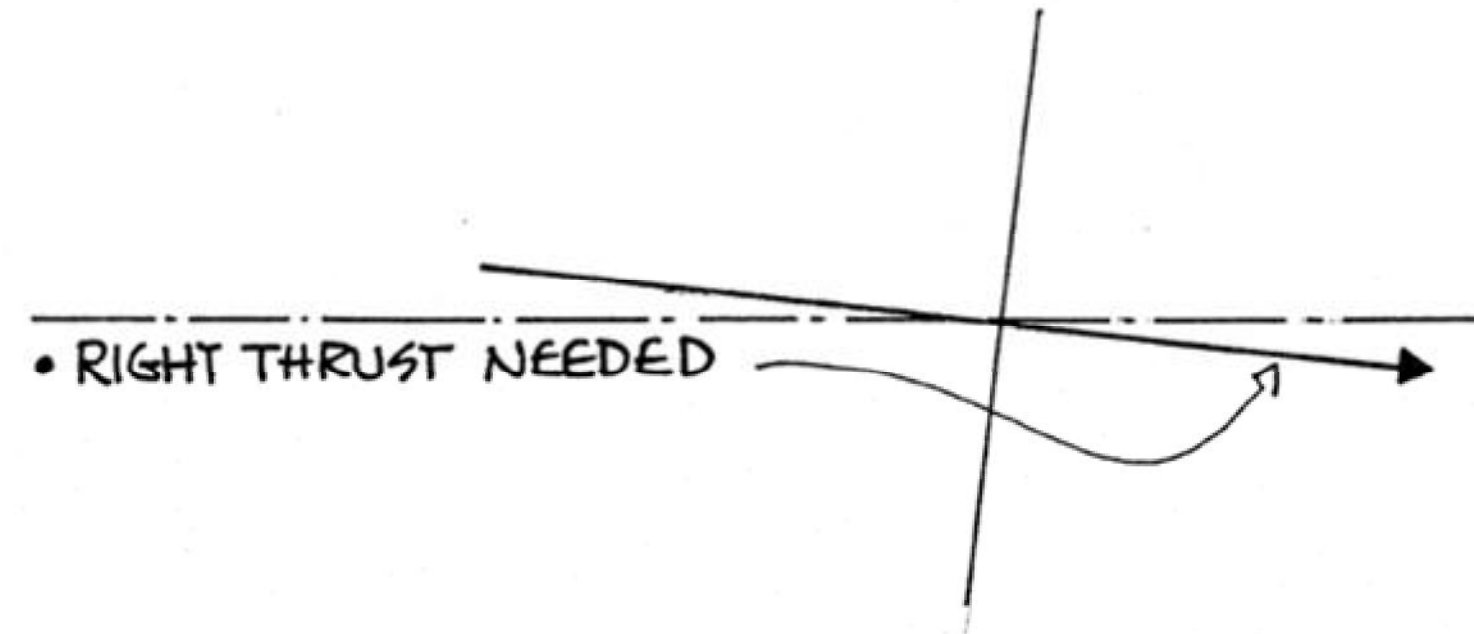
PYLON PLATE (2)
1/64" PLY

BATTERY PLATE

• FASTEN BATTERY WITH TO BALANCE



• SAIL MATERIAL IS HDPE (SHOPPING BAG) USE THE THIN KIND THAT "RATTLES", NOT THE SOFT KIND. TAPE THE MATERIAL TIGHT WITH TAPE BEFORE GLUING SPARS. USE 3M "#77" SPRAY GLUE TO ATTACH TO SAIL.



Moogallo
BY RON FIKES