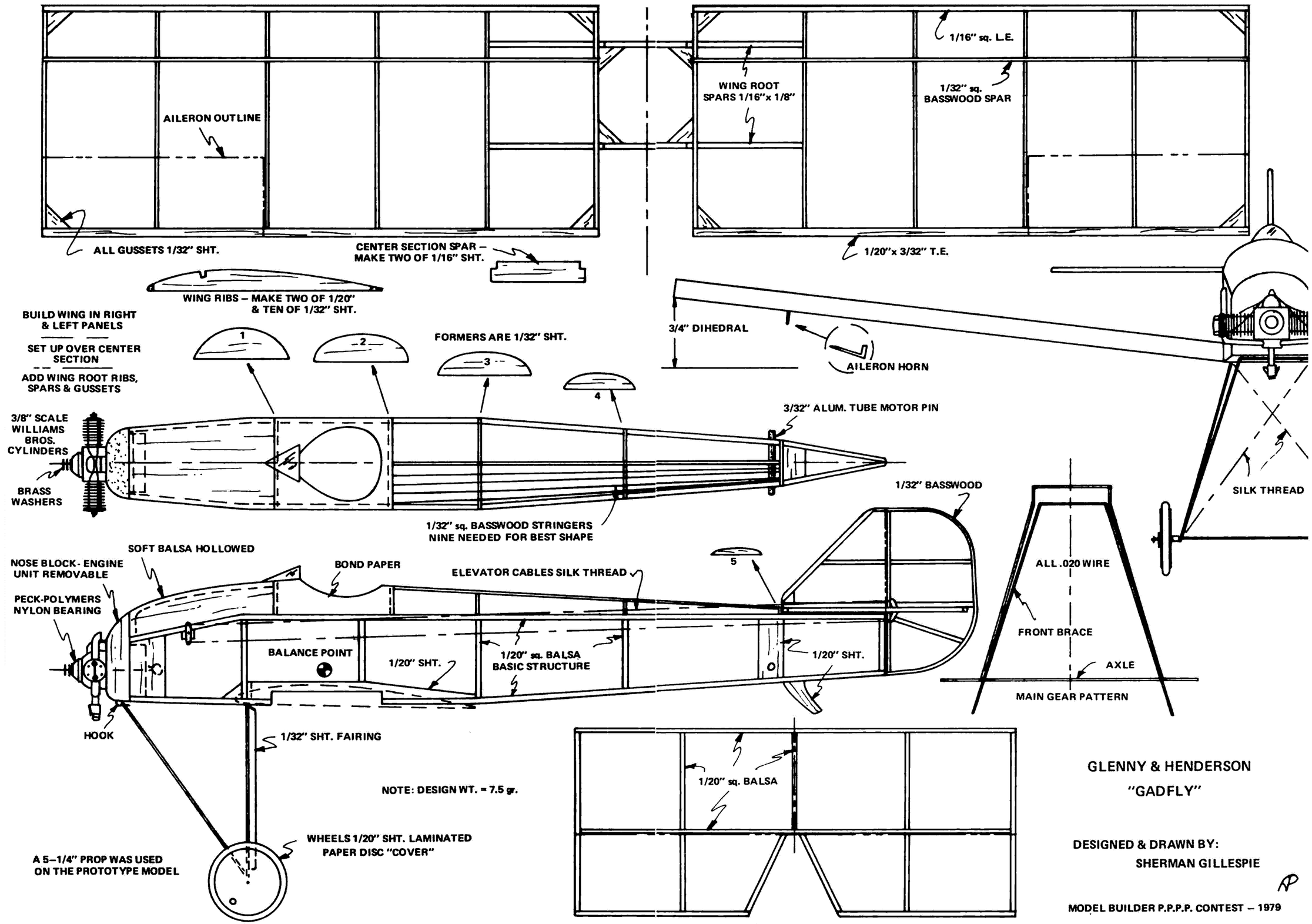
1/16" sq. L.E.
WING ROOT SPARS 1/16"x 1/8"
1/32" sq. BASSWOOD SPAR
AILERON OUTLINE
ALL GUSSETS 1/32" SHT.
CENTER SECTION SPAR – MAKE TWO OF 1/16" SHT.
1/20"x 3/32" T.E.
WING RIBS – MAKE TWO OF 1/20" & TEN OF 1/32" SHT.
BUILD WING IN RIGHT & LEFT PANELS
SET UP OVER CENTER SECTION
ADD WING ROOT RIBS, SPARS & GUSSETS
FORMERS ARE 1/32" SHT.
3/4" DIHEDRAL
AILERON HORN
3/32" ALUM. TUBE MOTOR PIN
3/8" SCALE WILLIAMS BROS. CYLINDERS
BRASS WASHERS
1/32" BASSWOOD
SILK THREAD
1/32" sq. BASSWOOD STRINGERS NINE NEEDED FOR BEST SHAPE
SOFT BALSA HOLLOWED
NOSE BLOCK- ENGINE UNIT REMOVABLE
BOND PAPER
ELEVATOR CABLES SILK THREAD
PECK-POLYMERS NYLON BEARING
ALL .020 WIRE
FRONT BRACE
AXLE
MAIN GEAR PATTERN
BALANCE POINT
1/20" SHT.
1/20" sq. BALSA BASIC STRUCTURE
1/20" SHT.
HOOK
1/32" SHT. FAIRING
NOTE: DESIGN WT. = 7.5 gr.
1/20" sq. BALSA
WHEELS 1/20" SHT. LAMINATED PAPER DISC "COVER"
A 5–1/4" PROP WAS USED ON THE PROTOTYPE MODEL
GLENNY & HENDERSON
"GADFLY"
DESIGNED & DRAWN BY:
SHERMAN GILLESPIE
MODEL BUILDER P.P.P.P. CONTEST – 1979