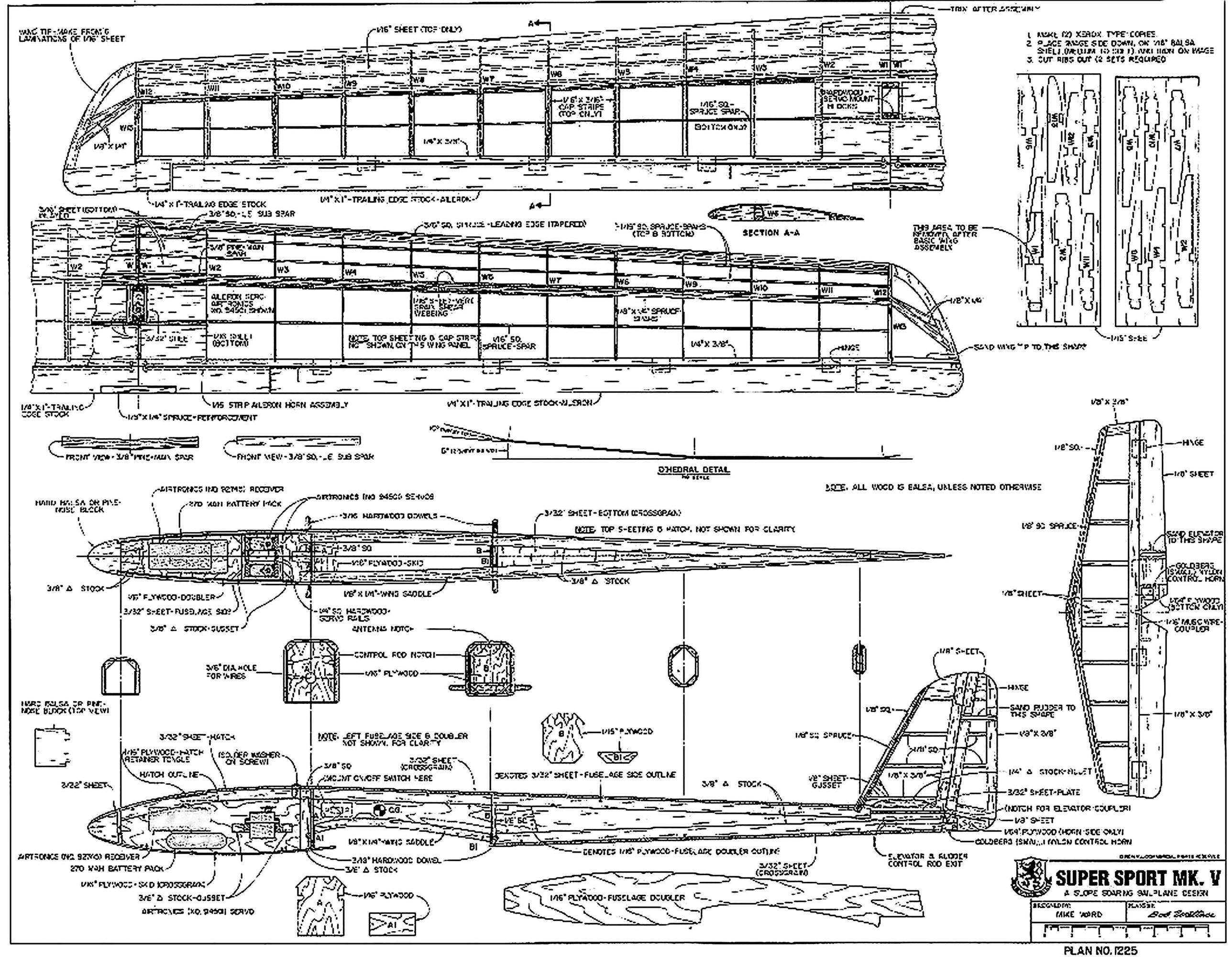
1/16" SHEET (TOP ONLY)
1/4" X 1" - TRAILING EDGE STOCK - AILERON
1/4" X 1" - TRAILING EDGE STOCK
1/8" X 1/4" SPRUCE - REINFORCEMENT
1/16 STRIP AILERON HORN ASSEMBLY
1/4" X 1" - TRAILING EDGE STOCK - WING
1/16" SQ. SPRUCE - SPAR
BOTTOM ONLY
SECTION A-A
FRONT VIEW - 3/8" PINE - MAIN SPAR
FRONT VIEW - 3/8" SQ. - L.E. SUB SPAR
DIHEDRAL DETAIL
NOTE: ALL WOOD IS BALSA, UNLESS NOTED OTHERWISE
NOTE: TOP SHEETING & HATCH, NOT SHOWN FOR CLARITY
3/32" SHEET - BOTTOM (CROSSGRAIN)
3/8" SQ.
1/16" PLYWOOD - SKID
3/8" Δ STOCK
1/16" PLYWOOD - DOUBLER
3/32" SHEET - FUSELAGE SIDE
3/8" Δ STOCK - GUSSET
1/8" X 1/4" - WING SADDLE
1/4" SQ. HARDWOOD SERVO RAILS
ANTENNA NOTCH
CONTROL ROD NOTCH
3/16" DIA. HOLE FOR WIRES
1/16" PLYWOOD
3/32" SHEET - HATCH
1/16" PLYWOOD - HATCH RETAINER TONGUE
HATCH OUTLINE
3/8" SQ.
MOUNT ON/OFF SWITCH HERE
3/32" SHEET (CROSSGRAIN)
DENOTES 3/32" SHEET - FUSELAGE SIDE OUTLINE
NOTE: LEFT FUSELAGE SIDE & DOUBLER NOT SHOWN, FOR CLARITY
1/8" X 1/4" - WING SADDLE
3/8" HARDWOOD DOWEL
3/8" Δ STOCK
DENOTES 1/16" PLYWOOD - FUSELAGE DOUBLER OUTLINE
3/32" SHEET (CROSSGRAIN)
1/16" PLYWOOD - FUSELAGE DOUBLER
1/16" PLYWOOD - SKID (CROSSGRAIN)
3/8" Δ STOCK - GUSSET
AIRTRONICS (NO. 94501) SERVO
AIRTRONICS (NO. 92760) RECEIVER
270 MAH BATTERY PACK
HARD BALSA OR PINE - NOSE BLOCK (TOP VIEW)
1/8" SHEET
1/8" SQ.
1/8" SQ. SPRUCE
1/8" X 3/8"
1/4" Δ STOCK - FILLET
3/32" SHEET - PLATE
(NOTCH FOR ELEVATOR COUPLER)
1/8" SHEET
1/64" PLYWOOD (HORN SIDE ONLY)
GOLDBERG (SKILL) NYLON CONTROL HORN
ELEVATOR & RUDDER CONTROL ROD EXIT
HINGE
SAND ELEVATOR TO THIS SHAPE
SAND RUDDER TO THIS SHAPE
1/8" X 3/8"
1/8" SHEET
1/8" SQ.
1/8" SQ. SPRUCE
1/8" SHEET
1/8" X 3/8"
1/8" SHEET
1/8" SHEET - GUSSET
3/8" Δ STOCK
1/8" SHEET
1/8" SQ.
1/8" SQ. SPRUCE
1/8" X 3/8"