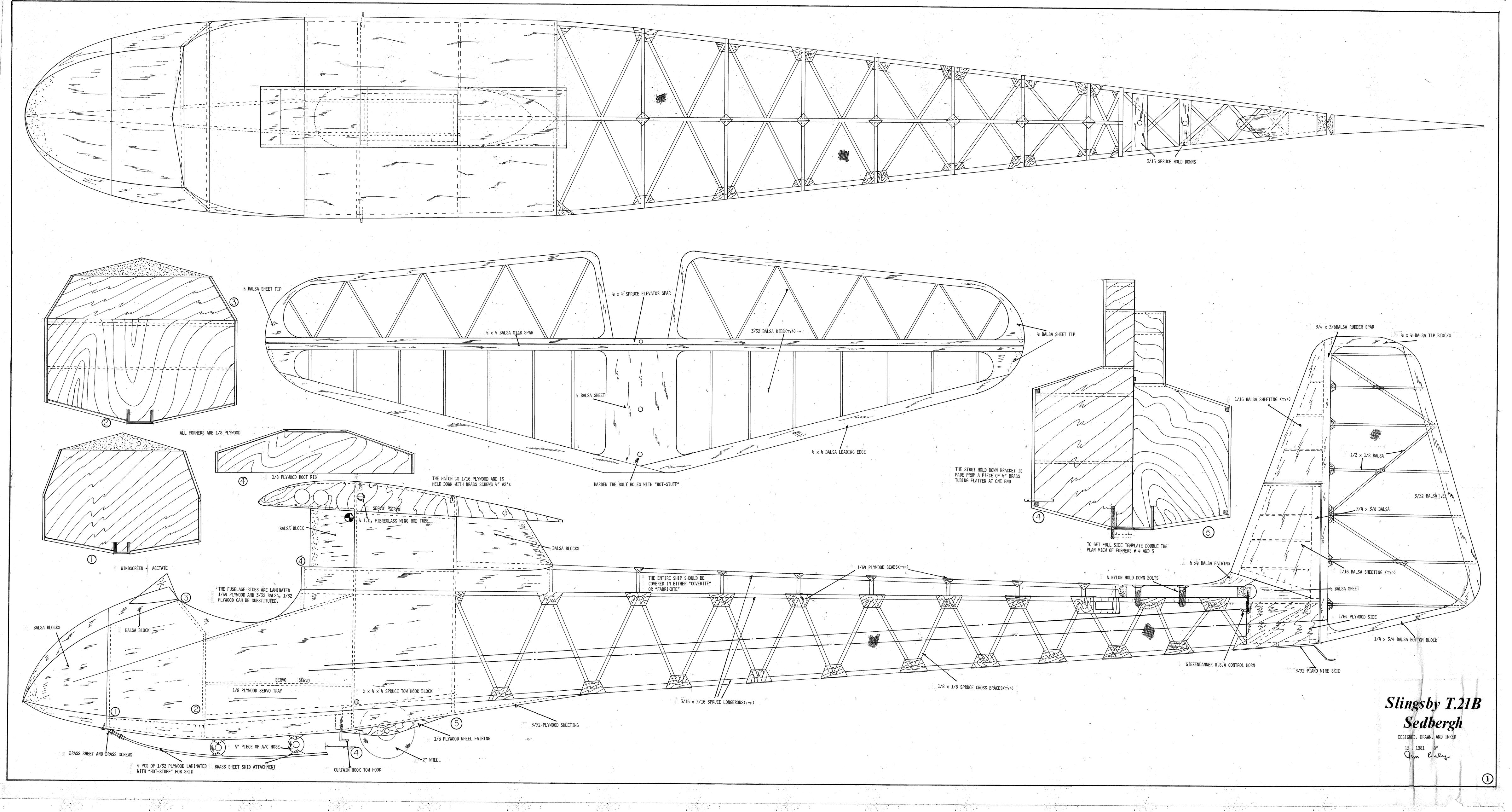
3/16 SPRUCE HOLD DOWNS
½ BALSA SHEET TIP
½ x ¼ SPRUCE ELEVATOR SPAR
½ x ¼ BALSA STAB SPAR
3/32 BALSA RIBS(TYP)
½ BALSA SHEET TIP
½ BALSA SHEET
½ x ½ BALSA LEADING EDGE
HARDEN THE BOLT HOLES WITH "HOT-STUFF"
ALL FORMERS ARE 1/8 PLYWOOD
1/8 PLYWOOD ROOT RIB
THE HATCH IS 1/16 PLYWOOD AND IS HELD DOWN WITH BRASS SCREWS ½" #2's
SERVO SERVO
¼ I.D. FIBREGLASS WING ROD TUBE
BALSA BLOCK
BALSA BLOCKS
WINDSCREEN - ACETATE
THE FUSELAGE SIDES ARE LAMINATED 1/64 PLYWOOD AND 3/32 BALSA. 1/32 PLYWOOD CAN BE SUBSTITUTED.
BALSA BLOCKS
BALSA BLOCK
SERVO SERVO
1/8 PLYWOOD SERVO TRAY
2 x ½ x ½ SPRUCE TOW HOOK BLOCK
BRASS SHEET AND BRASS SCREWS
4 PCS OF 1/32 PLYWOOD LAMINATED WITH "HOT-STUFF" FOR SKID
½" PIECE OF A/C HOSE
BRASS SHEET SKID ATTACHMENT
CURTAIN HOOK TOW HOOK
2" WHEEL
1/8 PLYWOOD WHEEL FAIRING
3/32 PLYWOOD SHEETING
THE ENTIRE SHIP SHOULD BE COVERED IN EITHER "COVERITE" OR "FABRIKOTE"
1/64 PLYWOOD SCABS(TYP)
3/16 x 3/16 SPRUCE LONGERONS(TYP)
1/8 x 1/8 SPRUCE CROSS BRACES(TYP)
THE STRUT HOLD DOWN BRACKET IS MADE FROM A PIECE OF ¼" BRASS TUBING FLATTEN AT ONE END
TO GET FULL SIDE TEMPLATE DOUBLE THE PLAN VIEW OF FORMERS # 4 AND 5
¼ NYLON HOLD DOWN BOLTS
½ x½ BALSA FAIRING
GIEZENDANNER U.S.A CONTROL HORN
3/32 PIANO WIRE SKID
3/4 x 3/8BALSA RUDDER SPAR
½ x ½ BALSA TIP BLOCKS
1/16 BALSA SHEETING (TYP)
1/2 x 1/8 BALSA
3/32 BALSA T.E.
3/4 x 3/8 BALSA
1/16 BALSA SHEETING (TYP)
½ BALSA SHEET
1/64 PLYWOOD SIDE
1/4 x 3/4 BALSA BOTTOM BLOCK
Slingsby T.21B
Sedbergh
DESIGNED, DRAWN, AND INKED
12 1981 BY
Jim Ealy
1