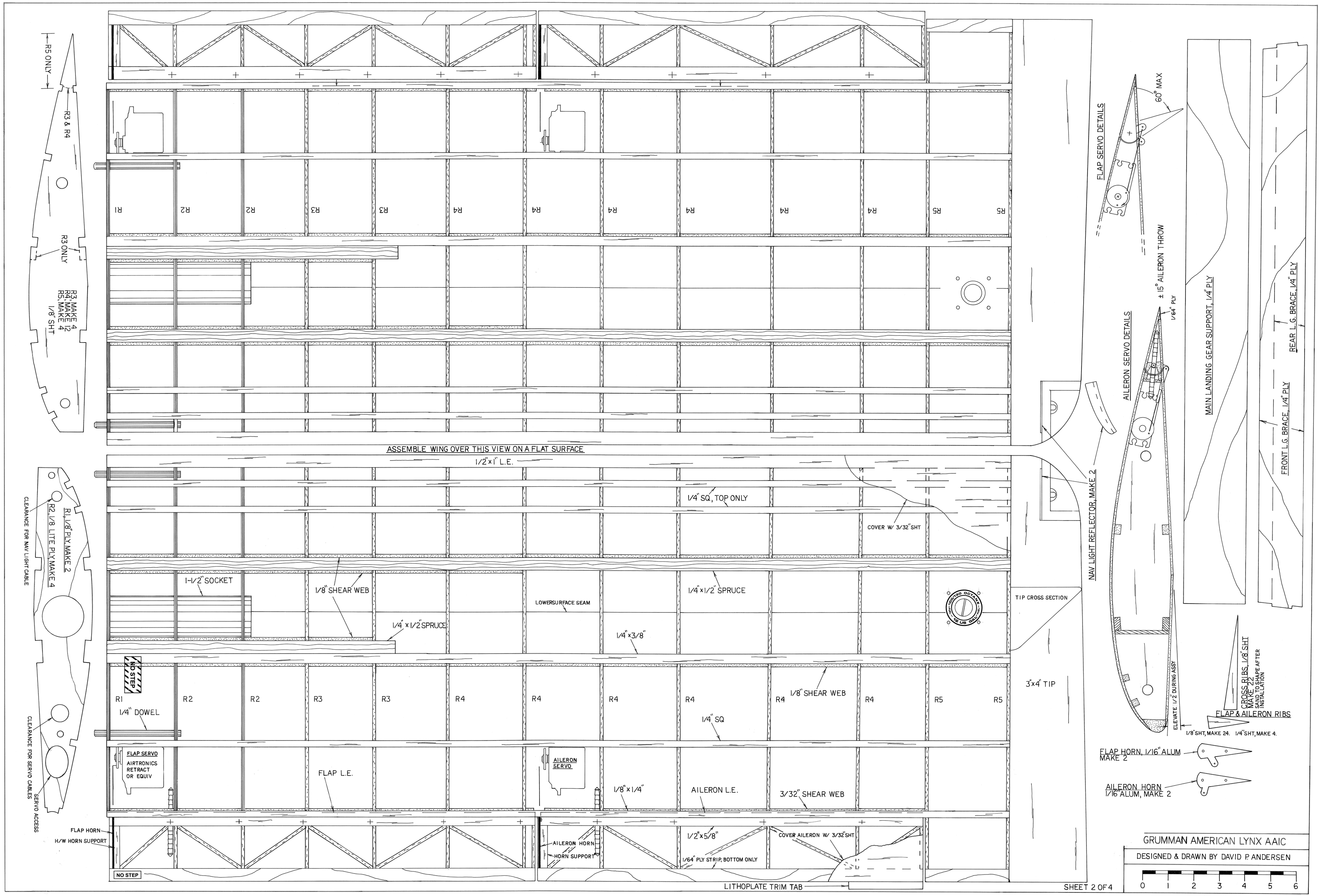
R5 ONLY
R3 & R4
R3 ONLY
R3, MAKE 4
R4, MAKE 2
R5, MAKE 4
1/8" SHT
R1, 1/8" PLY, MAKE 2
R2, 1/8 LITE PLY, MAKE 4
CLEARANCE FOR NAV LIGHT CABLE
CLEARANCE FOR SERVO CABLES
SERVO ACCESS
R1
R2
R2
R3
R3
R4
R4
R4
R4
R4
R4
R5
R5
ASSEMBLE WING OVER THIS VIEW ON A FLAT SURFACE
1/2"x1" L.E.
1/4" SQ., TOP ONLY
COVER W/ 3/32" SHT
1-1/2" SOCKET
1/8" SHEAR WEB
LOWER SURFACE SEAM
1/4"x1/2" SPRUCE
1/4"x1/2" SPRUCE
1/4"x3/8"
NO STEP
1/4" DOWEL
1/8" SHEAR WEB
1/4" SQ
FLAP SERVO
AIRTRONICS
RETRACT
OR EQUIV
FLAP L.E.
AILERON SERVO
1/8"x1/4"
AILERON L.E.
3/32" SHEAR WEB
FLAP HORN
H/W HORN SUPPORT
AILERON HORN
HORN SUPPORT
1/2"x5/8"
1/64" PLY STRIP, BOTTOM ONLY
COVER AILERON W/ 3/32" SHT
NO STEP
LITHOPLATE TRIM TAB
TIP CROSS SECTION
3"x4" TIP
NAV LIGHT REFLECTOR, MAKE 2
FLAP SERVO DETAILS
60° MAX
AILERON SERVO DETAILS
± 15° AILERON THROW
1/64" PLY
ELEVATE 1/2 DURING ASSY
MAIN LANDING GEAR SUPPORT, 1/4" PLY
REAR L.G. BRACE, 1/4" PLY
FRONT L.G. BRACE, 1/4" PLY
CROSS RIBS, 1/8" SHT
MAKE 22
SAND TO SHAPE AFTER INSTALLATION
FLAP & AILERON RIBS
1/8" SHT, MAKE 24. 1/4" SHT, MAKE 4.
FLAP HORN, 1/16" ALUM
MAKE 2
AILERON HORN
1/16" ALUM, MAKE 2
GRUMMAN AMERICAN LYNX AAIC
DESIGNED & DRAWN BY DAVID P. ANDERSEN
0 1 2 3 4 5 6
SHEET 2 OF 4