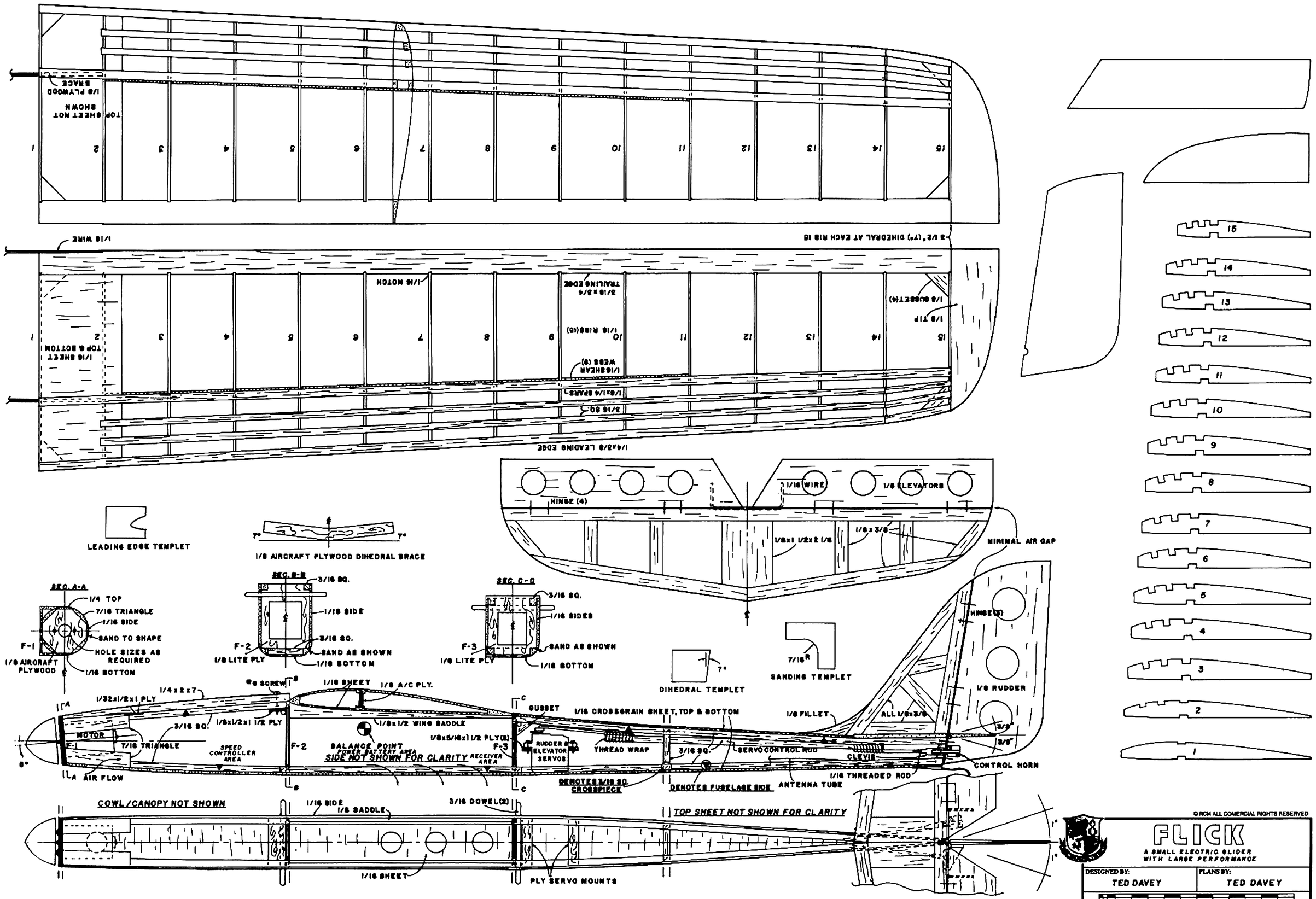
1/4x3/8 LEADING EDGE
3/16 SQ.
1/8x1/4 SPARS
1/16 SHEAR WEBS (8)
1/16 SHEET TOP & BOTTOM
1/16 RIBS(15)
2/18 x 3/4 TRAILING EDGE
1/8 TIP
1/8 GUSSET(4)
1/16 NOTCH
1/16 WIRE
3 1/2" (7°) DIHEDRAL AT EACH RIB 15
TOP SHEET NOT SHOWN
1/8 PLYWOOD BRACE
LEADING EDGE TEMPLET
1/8 AIRCRAFT PLYWOOD DIHEDRAL BRACE
HINGE (4)
1/16 WIRE
1/8 ELEVATORS
1/8x1 1/2x2 1/8
1/8 x 3/8
MINIMAL AIR GAP
SEC. A-A
1/4 TOP
7/16 TRIANGLE
1/16 SIDE
SAND TO SHAPE
HOLE SIZES AS REQUIRED
1/16 BOTTOM
F-1
1/8 AIRCRAFT PLYWOOD
SEC. B-B
3/16 SQ.
1/16 SIDE
3/16 SQ.
SAND AS SHOWN
1/16 BOTTOM
F-2
1/8 LITE PLY
SEC. C-C
3/16 SQ.
1/16 SIDES
SAND AS SHOWN
1/16 BOTTOM
F-3
1/8 LITE PLY
DIHEDRAL TEMPLET
7°
7/16R
SANDING TEMPLET
HINGE (3)
1/8 RUDDER
3/8
3/8
1/8 FILLET
ALL 1/8x3/8
1/16 CROSSGRAIN SHEET, TOP & BOTTOM
GUSSET
1/8x1/2 WING SADDLE
1/8x5/16x1 1/2 PLY(2)
RUDDER & ELEVATOR SERVOS
THREAD WRAP
3/16 SQ.
SERVO CONTROL ROD
CLEVIS
CONTROL HORN
1/16 THREADED ROD
ANTENNA TUBE
DENOTES 3/16 SQ. CROSSPIECE
DENOTES FUSELAGE SIDE
#6 SCREW
1/16 SHEET
1/8 A/C PLY.
1/4 x 2 x 7
1/32x1/2x1 PLY
3/16 SQ.
1/8x1/2x1 1/2 PLY
MOTOR
7/16 TRIANGLE
SPEED CONTROLLER AREA
F-1
F-2
F-3
BALANCE POINT
POWER BATTERY AREA
SIDE NOT SHOWN FOR CLARITY
RECEIVER AREA
8°
AIR FLOW
COWL/CANOPY NOT SHOWN
1/16 SIDE
1/8 SADDLE
3/16 DOWEL(2)
TOP SHEET NOT SHOWN FOR CLARITY
1/16 SHEET
PLY SERVO MOUNTS
1/8 ELEVATOR
1/8 RUDDER
1/8 FLAP
1/8 AILERON
1/8 WING
1/8 STABILIZER
1/8 FIN
1/8 FUSELAGE
1/8 FUSELAGE SIDE
1/8 FUSELAGE TOP
1/8 FUSELAGE BOTTOM
1/8 FUSELAGE BULKHEAD
1/8 FUSELAGE NOSE BLOCK
1/8 FUSELAGE TAIL BLOCK
1/8 FUSELAGE TAIL BOOM
1/8 FUSELAGE TAIL BOOM BULKHEAD
1/8 FUSELAGE TAIL BOOM BULKHEAD
1/8 FUSELAGE TAIL BOOM BULKHEAD