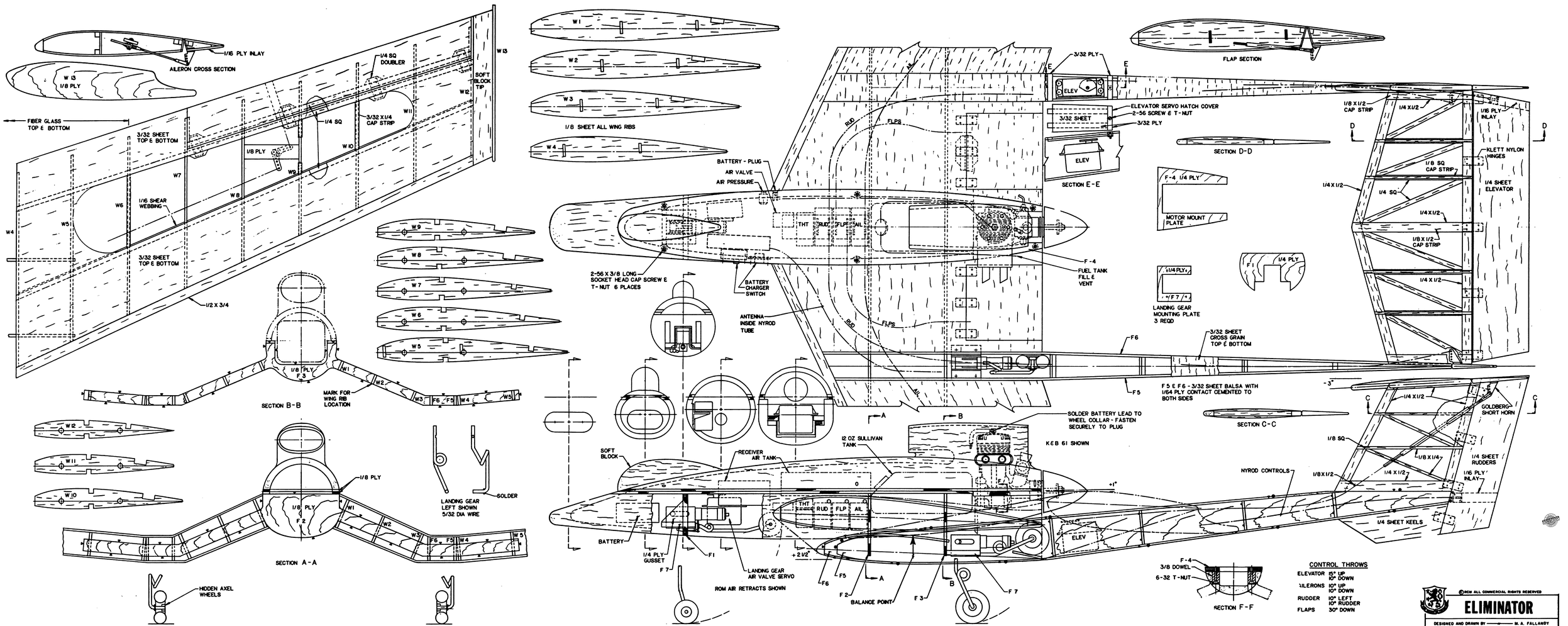
1/16 PLY INLAY
AILERON CROSS SECTION
W 13
1/8 PLY
1/4 SQ DOUBLER
W13
SOFT BLOCK TIP
W12
W11
FIBER GLASS TOP & BOTTOM
3/32 SHEET TOP & BOTTOM
1/4 SQ
3/32 X 1/4 CAP STRIP
1/8 PLY
W10
W9
W7
W8
1/16 SHEAR WEBBING
W6
W5
W4
3/32 SHEET TOP & BOTTOM
1/2 X 3/4
W1
W2
W3
1/8 SHEET ALL WING RIBS
W4
W9
W8
W7
W6
W5
1/8 PLY F3
W1
W2
W3
F6
F5
W4
W5
MARK FOR WING RIB LOCATION
SECTION B-B
W12
W11
W10
1/8 PLY
1/8 PLY F2
W1
W2
W3
F6
F5
W4
W5
SECTION A-A
LANDING GEAR LEFT SHOWN 5/32 DIA WIRE
SOLDER
HIDDEN AXEL WHEELS
FLAP SECTION
3/32 PLY
E
E
ELEV
ELEVATOR SERVO HATCH COVER
2-56 SCREW & T-NUT
3/32 SHEET
3/32 PLY
ELEV
SECTION E-E
RUD
FLPS
BATTERY - PLUG
AIR VALVE
AIR PRESSURE
THT
RUD
FLP
AIL
2-56 X 3/8 LONG SOCKET HEAD CAP SCREW & T-NUT 6 PLACES
BATTERY CHARGER SWITCH
ANTENNA INSIDE NYROD TUBE
F-4
FUEL TANK FILL & VENT
SECTION D-D
F-4 1/4 PLY
MOTOR MOUNT PLATE
1/4 PLY
F1
1/4 PLY
F7
LANDING GEAR MOUNTING PLATE 3 REQD
1/8 X 1/2 CAP STRIP
1/4 X 1/2
1/16 PLY INLAY
KLETT NYLON HINGES
1/8 SQ CAP STRIP
1/4 SHEET ELEVATOR
1/4 SQ
1/4 X 1/2
1/4 X 1/2
1/8 X 1/2 CAP STRIP
1/4 X 1/2
D
D
F6
3/32 SHEET CROSS GRAIN TOP & BOTTOM
F5 & F6 - 3/32 SHEET BALSA WITH 1/64 PLY CONTACT CEMENTED TO BOTH SIDES
F5
-3°
C
C
1/4 X 1/2
GOLDBERG SHORT HORN
SECTION C-C
SOLDER BATTERY LEAD TO WHEEL COLLAR - FASTEN SECURELY TO PLUG
KEB 61 SHOWN
12 OZ SULLIVAN TANK
SOFT BLOCK
RECEIVER AIR TANK
1/8 SQ
1/8 X 1/4
1/4 SHEET RUDDERS
1/16 PLY INLAY
NYROD CONTROLS
1/8 X 1/2
1/4 X 1/2
1/4 SHEET KEELS
THT
RUD
FLP
AIL
+1°
-1°
ELEV
BATTERY
1/4 PLY GUSSET
F7
F1
LANDING GEAR AIR VALVE SERVO
ROM AIR RETRACTS SHOWN
+2 1/2°
F6
F5
A
F2
BALANCE POINT
F3
B
F7
F-4
3/8 DOWEL
6-32 T-NUT
SECTION F-F
CONTROL THROWS
ELEVATOR 15° UP 10° DOWN
AILERONS 10° UP 10° DOWN
RUDDER 10° LEFT 10° RUDDER
FLAPS 30° DOWN
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ELIMINATOR
DESIGNED AND DRAWN BY — M. A. FALLANDY
0 1 2 3 4 5 6