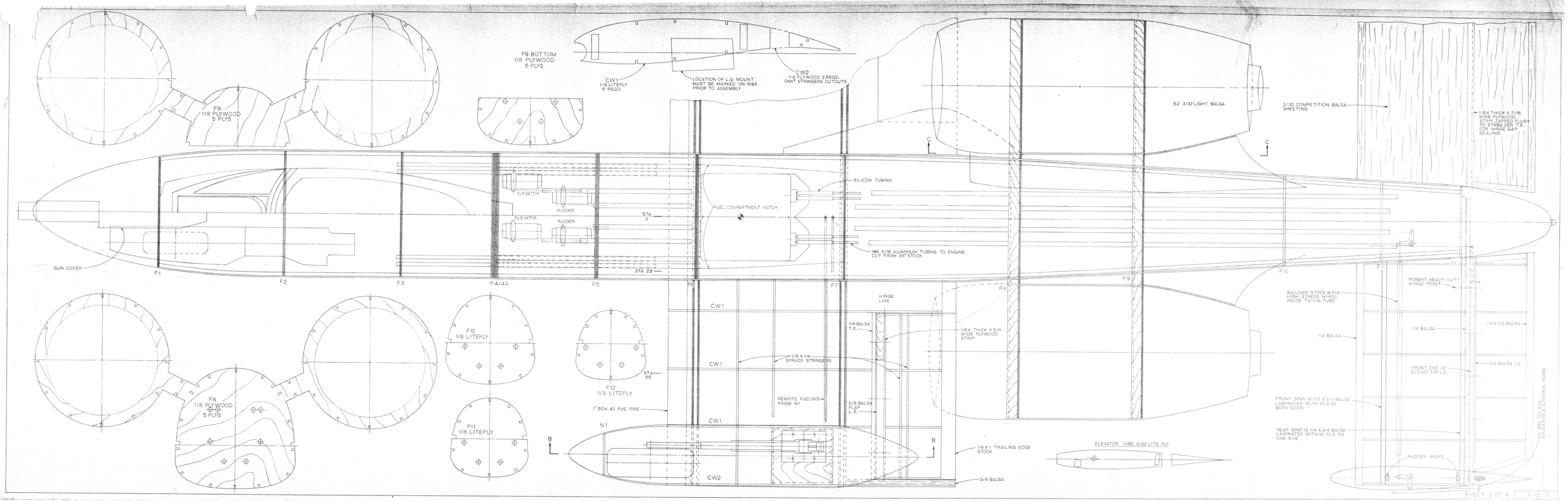
F9
1/8 PLYWOOD
5 PLYS
F9 BOTTOM
1/8 PLYWOOD
5 PLYS
CW1
1/8 LITEPLY
6 REQD.
LOCATION OF L.G. MOUNT
MUST BE MARKED ON RIBS
PRIOR TO ASSEMBLY
CW2
1/8 PLYWOOD 2 REQD.
OMIT STRINGERS CUTOUTS
E2 3/32 LIGHT BALSA
3/32 COMPETITION BALSA
SHEETING
1/64 THICK X 7/16
WIDE PLYWOOD
STRIP TAPPED FLUSH
TO STABILIZER T.E.
FOR HINGE GAP
SEALING
ELEVATOR
RUDDER
ELEVATOR
RUDDER
STA
0
STA 23
FUEL COMPARTMENT HATCH
SILICON TUBING
X4S 3/16 ALUMINUM TUBING TO ENGINE
CUT FROM 36" STOCK.
GUN COVER
F1
F2
F3
F4/4A
F5
F6
F7
F8
F9
F10
F11
F12
HINGE
LINE
CW1
CW1
CW1
CW2
1/4 BALSA
T.E.
1/64 THICK X 5/8
WIDE PLYWOOD
STRIP
1/8 X 1/4
SPRUCE STRINGERS
REMOTE FUELING
FROM N1
5/8 BALSA
FLAP
L.E.
1" SCH. 40 PVC PIPE
N1
1/4 X 1 TRAILING EDGE
STOCK
3/8 BALSA
ROBART HEAVY DUTY
HINGE POINT
SULLIVAN STOCK #518
HIGH STRESS NYROD
INSIDE TU-01A TUBE
1/2 BALSA
1/4 BALSA
1/4 X 1/2 BALSA
3/8 BALSA L.E.
FRONT END OF
ELEVAT 3/8 L.E.
FRONT SPAR IS 1/2 X 3/8 BALSA
LAMINATED WITH CL3-42
BOTH SIDES
REAR SPAR IS 1/4 X 3/4 BALSA
LAMINATED WITH(2) CL3 31A
ONE SIDE
RUDDER SPARS
ELEVATOR RIBS: 3/32 LITE PLY
F6
1/8 PLYWOOD
5 PLYS
F10
1/8 LITEPLY
F11
1/8 LITEPLY
F12
1/8 LITEPLY
STA
66
B
B
C
C
ON BRO NO. 493
ADJUSTABLE CONTROL HORN