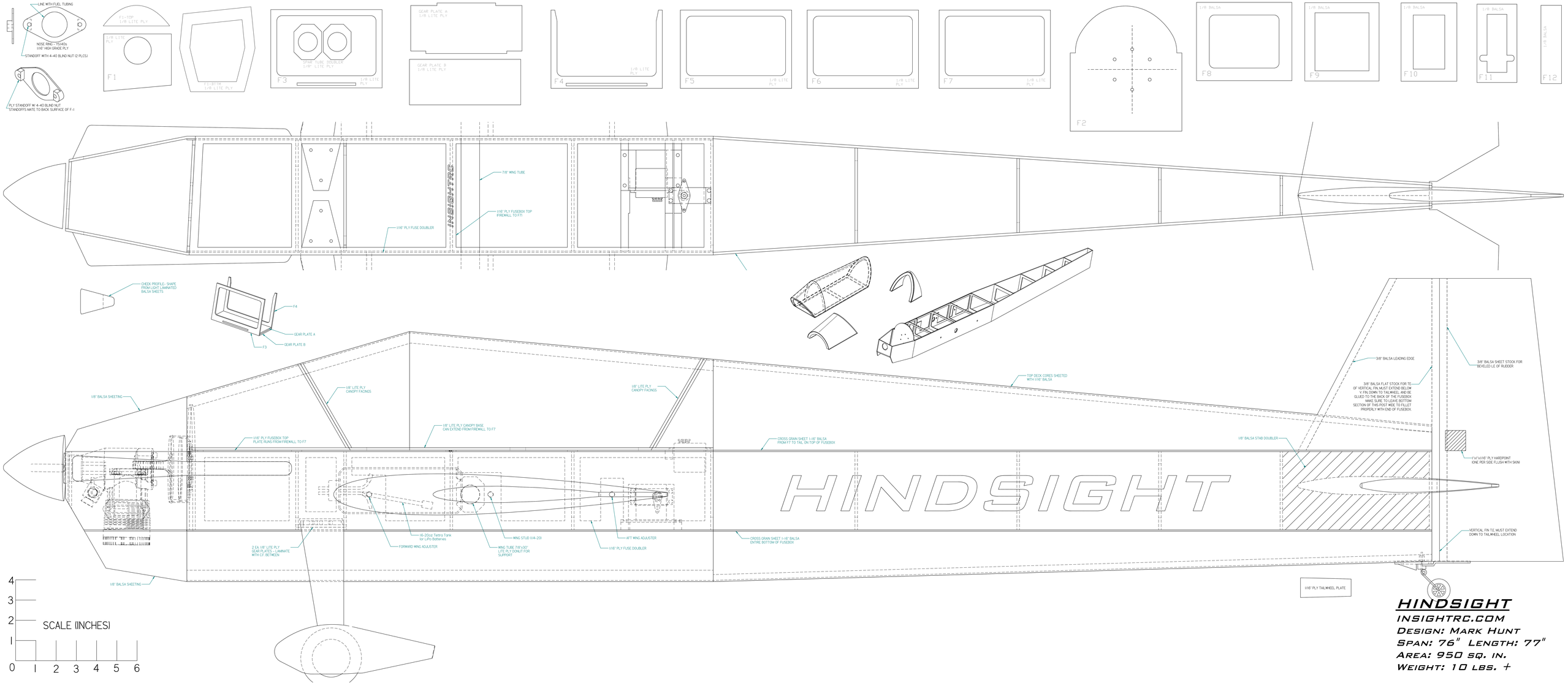
LINE WITH FUEL TUBING
NOSE RING - 1514Os
1/16" HIGH GRADE PLY
STANDOFF WITH 4-40 BLIND NUT (2 PLCS)
PLY STANDOFF W/ 4-40 BLIND NUT
STANDOFFS MATE TO BACK SURFACE OF F-1
F1-TOP
1/8 LITE PLY
1/8 LITE PLY
F1
F1-BTM
1/8 LITE PLY
F3
SPAR/ FUSE DOUBLER
1/8" LITE PLY
1/8 LITE PLY
GEAR PLATE A
1/8 LITE PLY
GEAR PLATE B
1/8 LITE PLY
F4
1/8 LITE PLY
F5
1/8 LITE PLY
F6
1/8 LITE PLY
F7
1/8 LITE PLY
F2
1/8 BALSA
F8
1/8 BALSA
F9
1/8 BALSA
F10
1/8 BALSA
F11
1/8 BALSA
F12
7/8" WING TUBE
1/16" PLY FUSEBOX TOP
(FIREWALL TO F7)
1/16" PLY FUSE DOUBLER
CHEEK PROFILE- SHAPE
FROM LIGHT LAMINATED
BALSA SHEETS
F4
GEAR PLATE A
GEAR PLATE B
F3
1/8" BALSA SHEETING
1/8" LITE PLY
CANOPY FACINGS
1/8" LITE PLY
CANOPY FACINGS
1/8" LITE PLY CANOPY BASE
CAN EXTEND FROM FIREWALL TO F7
1/16" PLY FUSEBOX TOP
PLATE RUNS FROM FIREWALL TO F7
TOP DECK CORES SHEETED
WITH 1/16" BALSA
CROSS GRAIN SHEET 1-/16" BALSA
FROM F7 TO TAIL ON TOP OF FUSEBOX
3/8" BALSA LEADING EDGE
3/8" BALSA SHEET STOCK FOR
BEVELED LE OF RUDDER
3/8" BALSA FLAT STOCK FOR TE
OF VERTICAL FIN MUST EXTEND BELOW
V-FIN DOWN TO TAILWHEEL AND BE
GLUED TO THE BACK OF THE FUSEBOX
MAKE SURE TO LEAVE BOTTOM
SECTION OF THIS POST WIDE TO FILLET
PROPERLY WITH END OF FUSEBOX
1/8" BALSA STAB DOUBLER
1"x1"x1/16" PLY HARDPOINT
(ONE PER SIDE FLUSH WITH SKIN)
HINDSIGHT
VERTICAL FIN TE MUST EXTEND
DOWN TO TAILWHEEL LOCATION
2 EA. 1/8" LITE PLY
GEAR PLATES - LAMINATE
WITH C.F. BETWEEN
FORWARD WING ADJUSTER
16-20oz Tetra Tank
for LiPo Batteries
WING TUBE 7/8"x30"
LITE PLY DONUT FOR
SUPPORT
WING STUD (1/4-20)
AFT WING ADJUSTER
1/16" PLY FUSE DOUBLER
CROSS GRAIN SHEET 1-/16" BALSA
ENTIRE BOTTOM OF FUSEBOX
1/8" BALSA SHEETING
1/16" PLY TAILWHEEL PLATE
SCALE (INCHES)
0 1 2 3 4 5 6
1 2 3 4
HINDSIGHT
INSIGHTRC.COM
DESIGN: MARK HUNT
SPAN: 76" LENGTH: 77"
AREA: 950 SQ. IN.
WEIGHT: 10 LBS. +