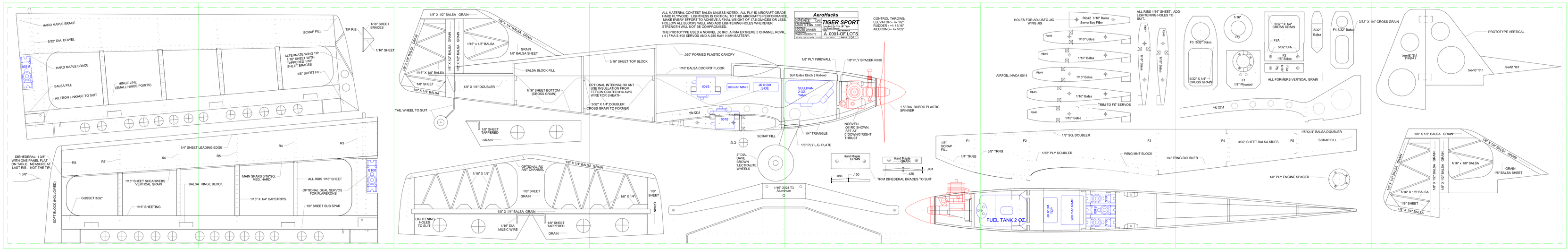

ALL MATERIAL CONTEST BALSA UNLESS NOTED. ALL PLY IS AIRCRAFT GRADE HARD PLYWOOD. LIGHTNESS IS CRITICAL TO THIS AIRCRAFT'S PERFORMANCE. MAKE EVERY EFFORT TO ACHIEVE A FINAL WEIGHT OF 17.5 OUNCES OR LESS. HOLLOW ALL BLOCKS WELL AND ADD LIGHTENING HOLES WHEREVER STRENGTH WILL NOT BE COMPROMISED.

THE PROTOTYPE USED A NORVEL .061RC, A FMA EXTREME 5 CHANNEL RCVR, (4) FMA S-100 SERVOS AND A 280 MaH NiMH BATTERY.

AeroHacks	
DATE 12/16/2010	TIGER SPORT
DESIGNER Dave Brown	Sport Biplane
DRAWN 12/16/2010	A 0001-OF LOTS
APPROVED DOS 071	SHEET 1 OF 1

CONTROL THROWS:
ELEVATOR: +/- 1/2"
RUDDER: + 1/- 13/16"
AILERONS: +/- 5/32"