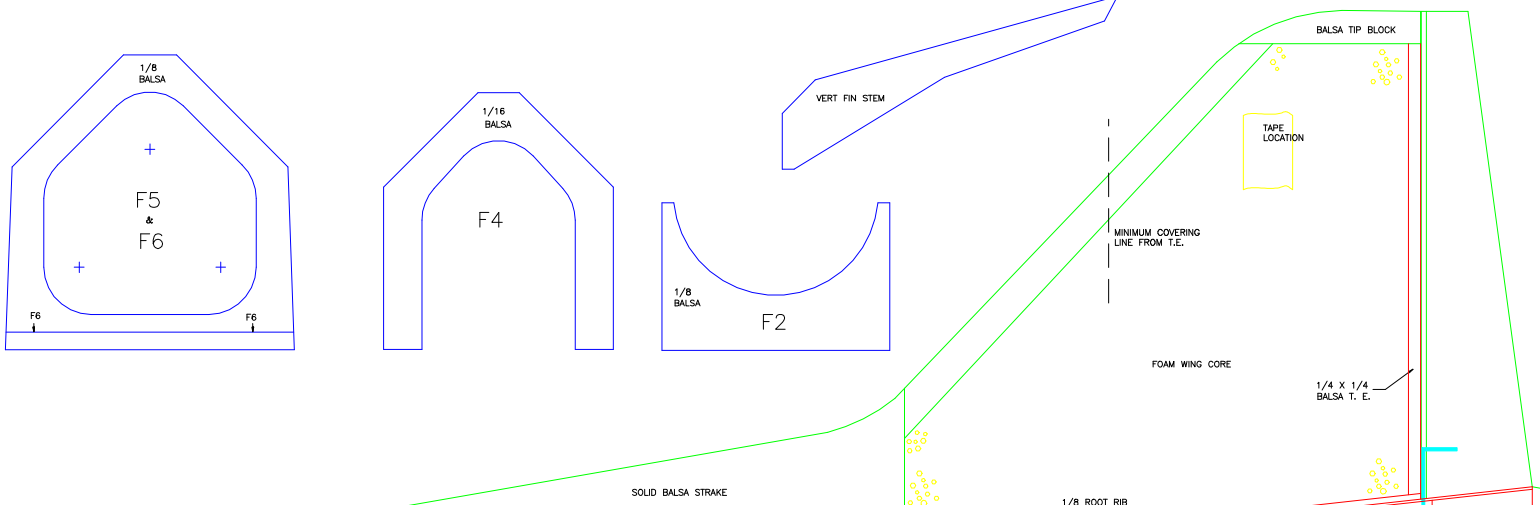
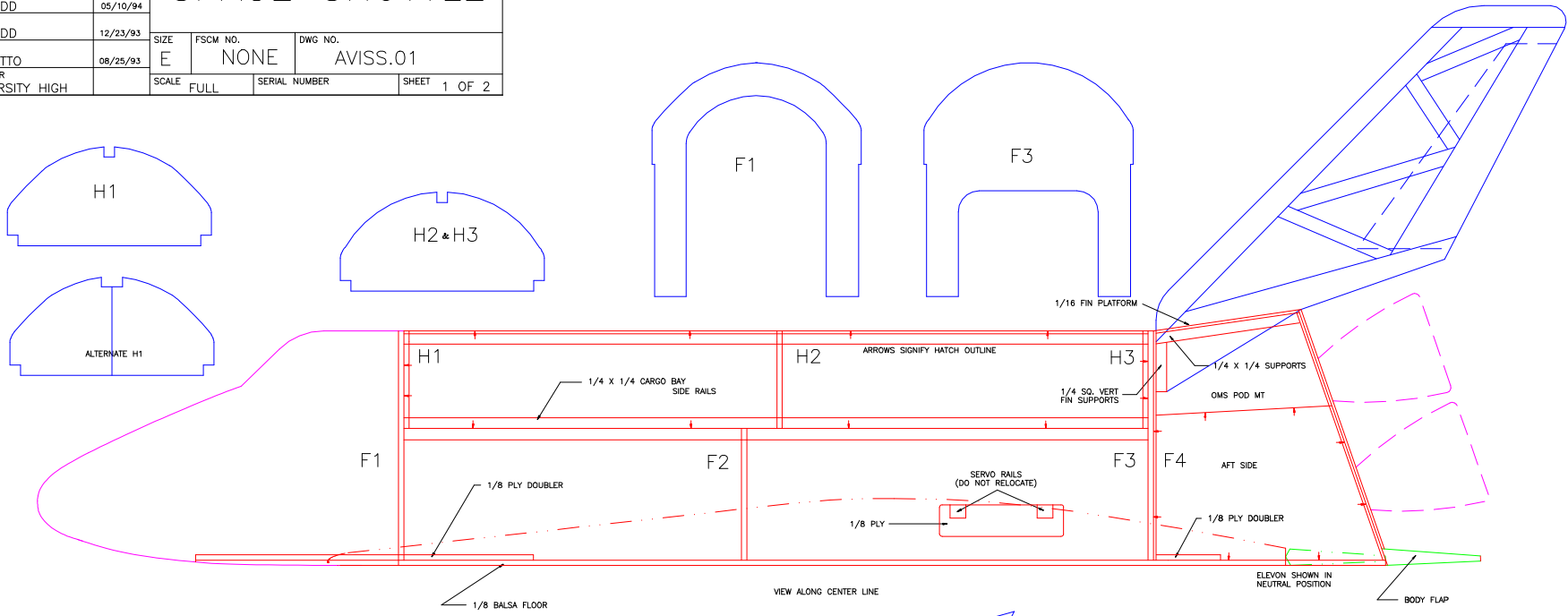
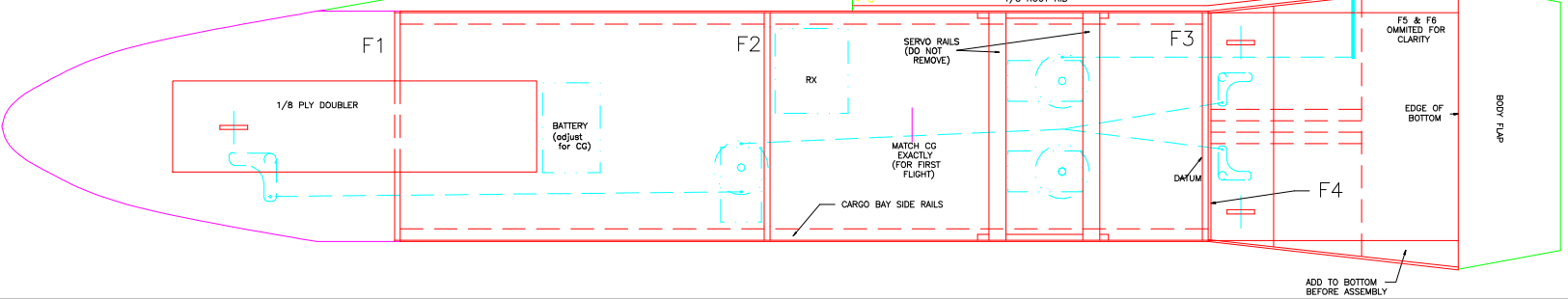


RELEASE SHORT KIT		DATE	
DRAWN R. CATTO		05/10/94	
CHECK S. TODD		05/10/94	
DESIGN S. TODD		12/23/93	
LEAD R. CATTO		08/25/93	
SIZE	FSCM NO.	DWG NO.	
E	NONE	AVISS.01	
SCALE	SERIAL NUMBER	SHEET	
FULL		1 OF 2	

SPACE SHUTTLE



- CONSTRUCTION:**
- Bottom cut to O.D.
 - Bottom 1/8 balsa (medium to hard)
 - All sides 1/16 balsa
 - Sides sit on bottom
 - All 1/8 ply is tile ply
 - All 1/8 balsa (except bottom) is 2x1/16 laminated together cross grain. Servo rail doubler can be 1/8 laminated balsa
 - Forward servo rail must be @ location. It acts as a compression strut.
 - Add floor to nose before attaching to fuselage
 - Sand F1 and H1 to fit nose
 - Add reinforcements to F6 and attach engine bells with small machine screws
 - Add scrap wood/plastic to inside seam of nose
- WINGS:**
- Dihedral angle pre-cut in core
 - Add 1/8 root before sheeting
 - Rough sand strokes before attaching. Final blend/sand after wing attachment
 - Iron one piece of covering at least from T.E. to covering line across entire span. Otherwise add one piece strapping tape across span before covering/finishing



- WINGSPAN : 26 inches
- LENGTH : 34 inches
- FLYING WT : 32 - 36 ozs
- CONTROL THROWS:
- ?PITCH 1/2 in.
- ?ROLL 1/4 in.