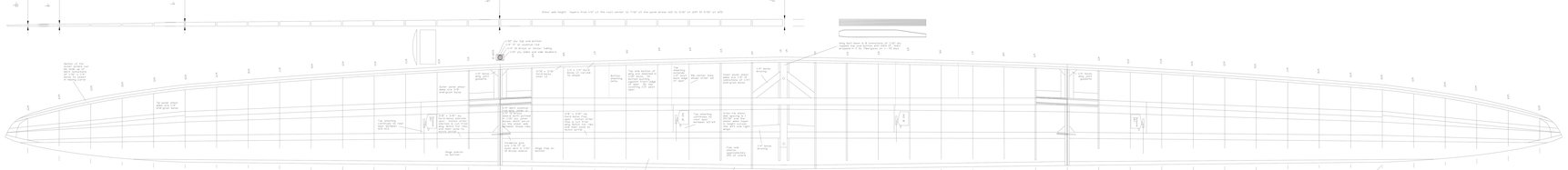
© Kanesser	VIVACE - Wing Mod 1
	100" Elliptical Wing Sailplane Wing Mod 1 - Flat Bottom Airfoil Wing Area 1.0 sq ft Span 8.0 feet Ratio 8
	REV A5 2-11-2014
Date:	
Sheet:	


Shear web height: tapers from 1.00" at the root center to 1.750" at the point where w/b is 0.50" at with 50 0.50" at with.
1/16" ply top and bottom 1/4" x 1/4 balsa core (2 sheet of 1mm balsa - 1/16" ply also in the members)
Bottom 1/8 ply 1/4" x 1/4" balsa core (1 sheet of 1mm balsa) 1/16" ply also in the members
Balsa panel after sanding and fiber wrap
1/8" balsa sheet
1/8" x 1/8" balsa
1/8" x 1/8" balsa
Balsa panel after sanding and fiber wrap
Top sheeting removed on left side to show shear web
1/8" x 1/8" balsa
1/8" x 1/8" balsa
1/8" x 1/8" balsa