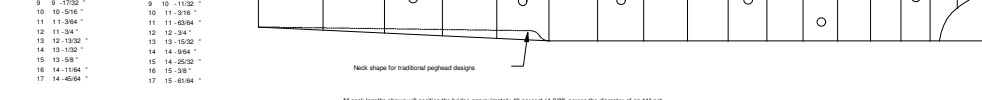
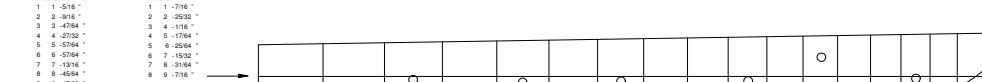
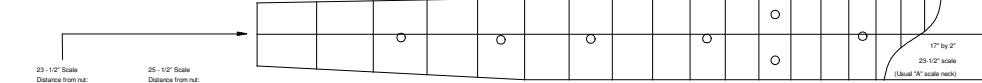
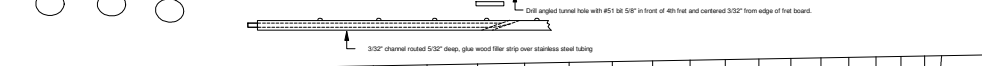
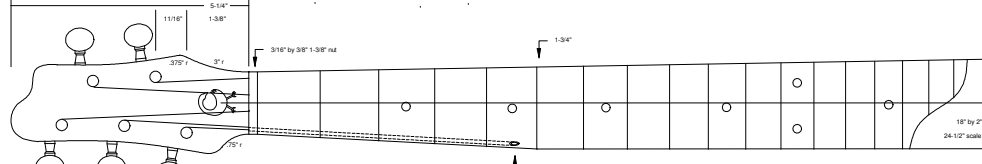
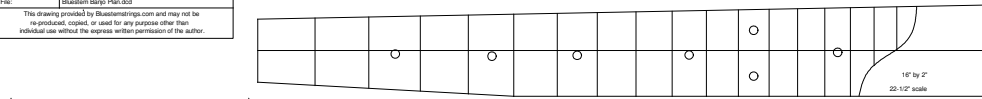
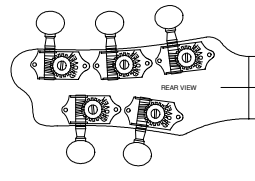


Bluestem Open Back Banjo Plan	
Scale: (size):	1:1 28" X 42"
Drawn by:	Randy Conde
Date:	August 2008
File: Bluestem Banjo Plan.dwg	
This drawing provided by Bluestemstrings.com and may not be reproduced, copied, or used for any purpose other than individual use without the express written permission of the author.	

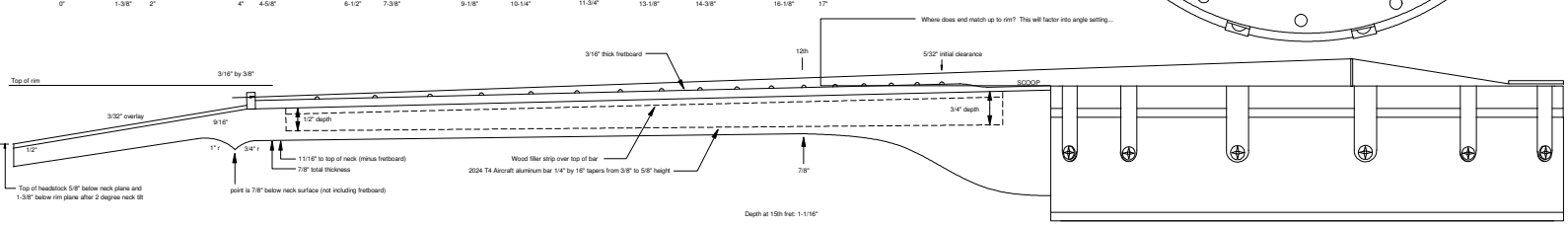
BETA VERSION, NOT COMPLETE!



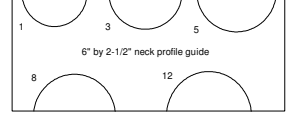
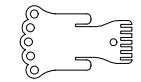
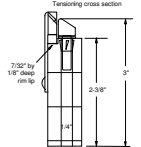
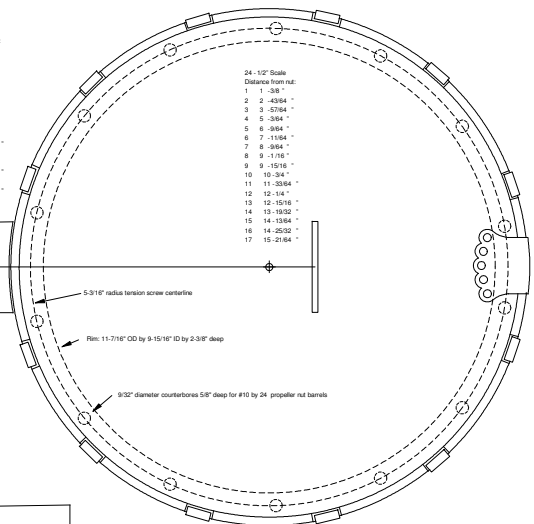
All neck lengths shown will position the bridge approximately 40 percent (4-3/8") across the diameter of an 11" pot.
Add 1/2" to the neck length at the heel end of the neck if 1/2" pot diameter is used to maintain the 40 percent bridge placement.



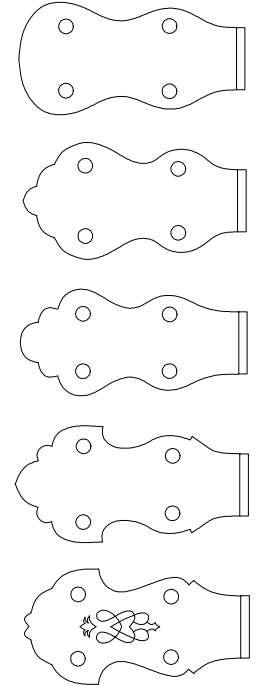
FRM LAYOUT GUIDE - Mark measurements on 18" length of 1" wide blue painter's tape to transfer locations of 6 brackets and 7 tensioning screws directly to each side of rim top edge.
Place 1/2" mark over neck center location; wrap around 1/2" of rim and transfer locations to rim. Repeat on other side to transfer locations to other side of rim.
Slip tension band over rim and transfer marked bracket locations directly to band. Bracket mounting holes will be drilled during final assembly.



22 - 1/2" Scale	Distance from nut:
1	1 - 5/16"
2	2 - 25/64"
3	3 - 37/64"
4	4 - 49/64"
5	5 - 41/32"
6	6 - 15/16"
7	7 - 31/64"
8	8 - 21/32"
9	9 - 1/8"
10	9 - 7/8"
11	10 - 37/64"
12	11 - 1/4"
13	11 - 3/8"
14	12 - 31/64"
15	13 - 3/8"
16	13 - 37/64"
17	14 - 5/8"



If traditional peg head shape is desired: study neck shape to the conventional design and add SR string tuner at the 5th fret location.



McMaster Carr #9058AA011 propeller nut
DR 17/64" by 1/2" deep, press in place

re-draw entire rear view (not correct)

Depth at 15th fret: 1-11/16"