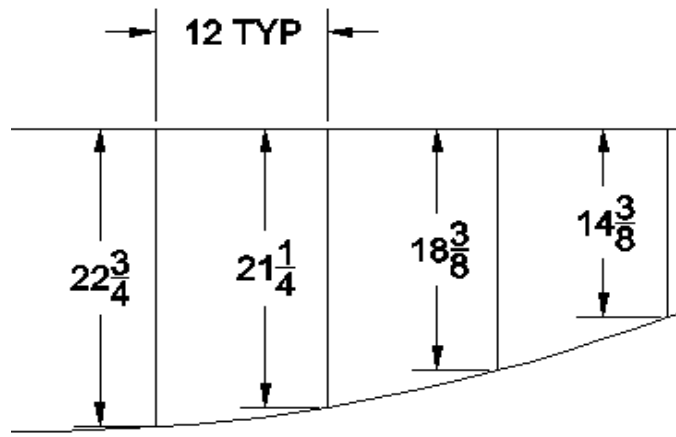


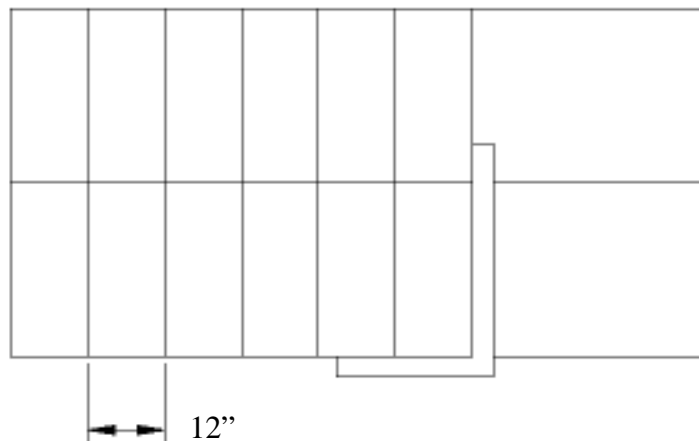
Stitch and Glue Plywood Layout

Understanding the terse nomenclature on drawings is sometimes difficult if you haven't taken a formal course in drafting or engineering, and I occasionally get questions on what something means, so I thought I'd put together this guide to show how the plywood panels are lain out and cut out for stitch and glue boats.

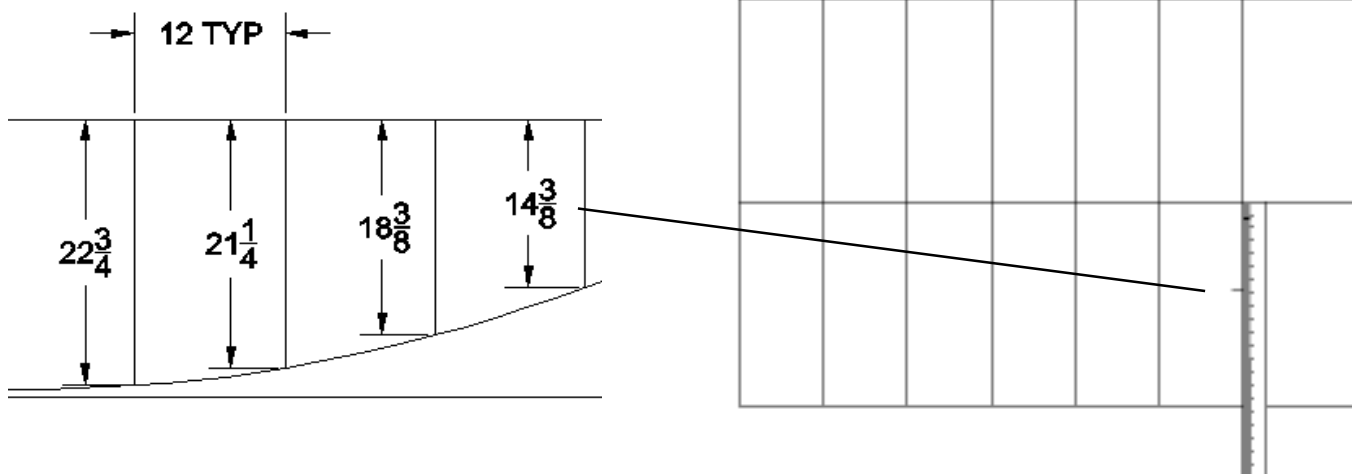
Here is a section of the Mission Bay drawings showing the panel dimensions:



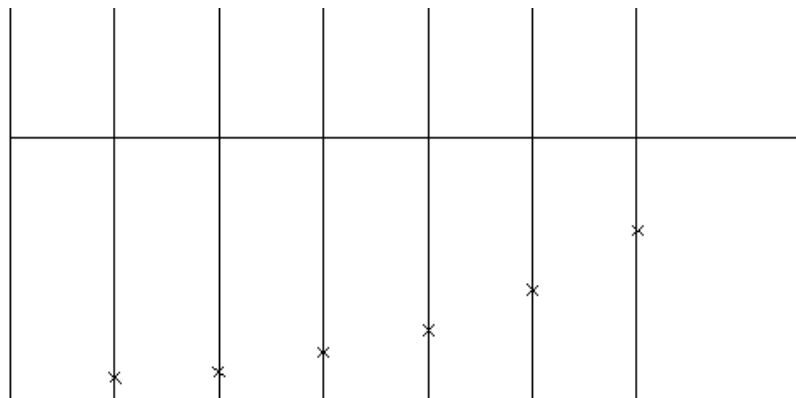
The 12 TYP, means that the lines you need to draw are spaced 12" apart typically, in other words, all lines. Occasionally this may be written 6x12 meaning 12" apart, 6 times (6 spaces = 7 lines.) The easiest way to accomplish this is to use a framing square and draw the series of lines:



Once you have the grid of evenly spaced transverse lines, you simply measure and mark the distances along those lines as indicated on the drawing:



That will result in a series of points that describe the curve you wish to draw and cut out:



You just need to drive a row of thin nails into the marked points, then use a thin batten of wood across the nails as a guide to draw the curve:

