Foot Stool Project 8 – Continued

1. Measure in 2 ½” from one end of one 12 ½” piece. Measure along the edge closest to the reference line made yesterday in step 4 of the previous procedure and place a mark on the face of the board.
2. Set the compass to ¾”
3. Place the point of the compass on the mark made in step 1 and swing an arc from the scribed line to the edge of the board going toward the end of the board.
4. Repeat steps 1-3 on the other end of the 12 ½” piece.
5. Repeat steps 1-4 on the second 12 ½” piece
6. Measure in 1 ¾” from one end of one the 6 ¼” pieces along the edge closest to the line made earlier in step 4 of the previous procedure and place a mark on the edge of the board.
7. Set the compass to ¾”
8. Place the point of the compass on the mark made in step 6 and swing an arc from the scribed line to the edge of the board going toward the end of the board.
9. Repeat steps 6-8 for the other end of the 6 ¼” piece.
10. Repeat steps 6-9 for the second 6 ¼” piece.
11. Clamp one of the boards to the work surface so that the area to be cut is clear of the work surface.
12. Cut on the reference line and the arc line with the saber saw, creating the arcs.
13. Repeat steps 12 and 12 to cut the other three boards.
14. Smooth the rough edges with a rasp and sandpaper as needed, or belt/disc sander.