

NOTICE

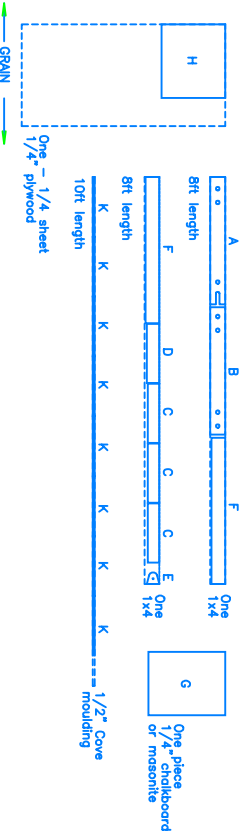
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NOTE: Read all directions before beginning
Carpenters Glue should be used to reinforce all joints
Dimensions shown in brackets denote millimeters
Set all nails

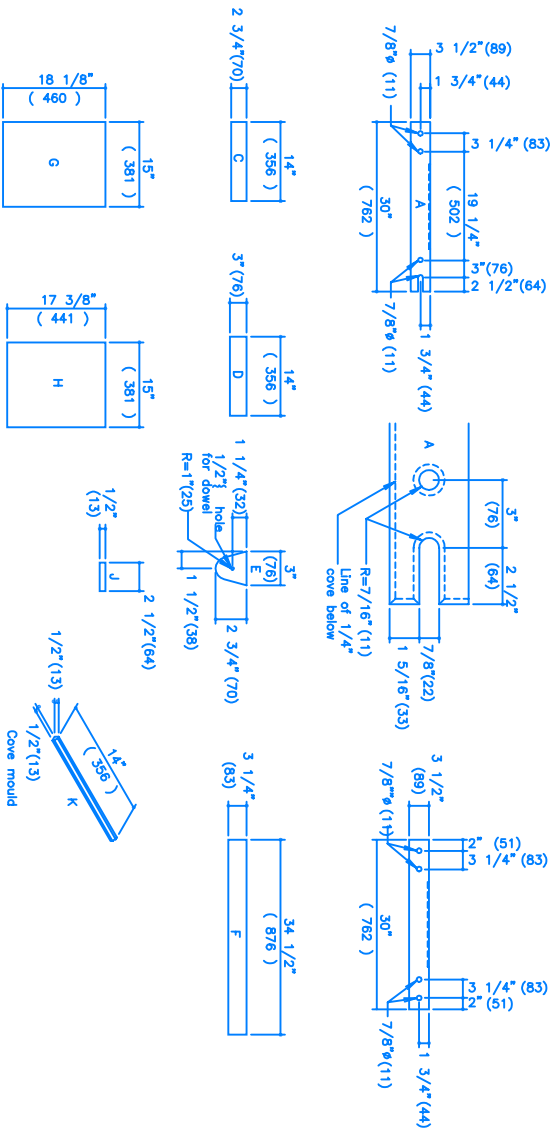
Directions

- 1) Lay out your material as in the suggested material layout (Fig 1). Draw out all parts exactly as illustrated in cutting diagram (Fig 2), including the letter designations, in pencil. Ensure to leave a small space between cut lines to allow for the width of the saw. Before cutting, double check all measurements to ensure they are correct. Always cut on the waste side of the line. Wipe off any excess glue at each stage of the project. Cut pieces C and F to the project width using a tablesaw. Cut the 1/2" deep rabbet joints in pieces F, B and A (Fig 3, 4 and 5) with a router. Test the depth of cut on a scrap piece of wood before making your cut. Note that the rabbets in B and A are only 15" long and in the middle, ending 7 1/2" from either edge (Fig 4 and 5). Use a chisel to clean out the ends of these rabbets.
- 2) Using a 7/8" bit, drill the holes in pieces A and B, noting that the hole in A will be cut out for the bridge. The hole in B is 2 1/2" in from the left, rather than the hole for the bottom of the bridge which is in 2" from the left (if you are not going to have your bridge on the rock, drill the hole in A 2" from the left edge and do not cut the notch). Cut the notch to the hole in A for the bridge. Use a router with 1/4" half round bit to create the cove in the fronts of pieces F and the fronts, sides, and holes in pieces A and B, as the bridge cutout in piece A. Note that the cove cuts are on top of B and the bottom of A. Paint piece G with blackboard paint.

OVER



MATERIALS LAYOUT
FIGURE 1



CUTTING DIAGRAM
FIGURE 2

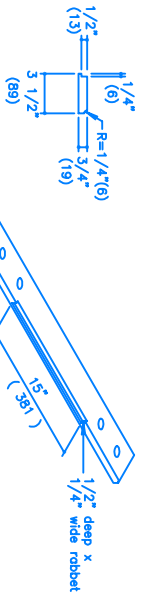


FIGURE 5

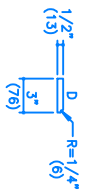


FIGURE 6



FIGURE 3

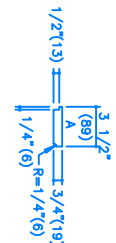


FIGURE 4

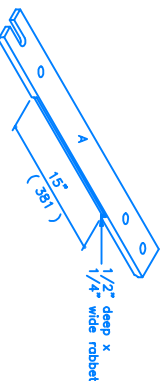


FIGURE 5

CUE RACK & SCORE BOARD - Project #502

MATERIALS LIST

- 2 1/2" x 1/2" Dowel
- 8 1/4" x 3/4" x 3/4" (3/4" x 3/4" x 3/4") wood, good both sides
- One 2"x2" (18 1/4"x15") piece 3/4" masonite*
- Chalkboard paint*
- One 10' length 1/2" cove moulding (#)
- Approx. 1/2 lb. 1 1/2" finishing nails

MATERIALS LIST

- Approx. 1/2 lb. 3/4" finishing nails
- Carpenter's glue
- Wood filler
- Stain and varnish, or oil
- Sandpaper

TOOLS

- Table Saw and Router
- Power Measuring Tape
- Pencil
- Power or Hand Drill
- 1/16" & 7/8" drill bits
- Hammer and Screwdrivers
- Square and Nail Set
- Plane and Wood Chisels

*You could cut down 1/2" chalkboard for this (#) This can be trimmed from another 1x4 if you wish