NOTICE

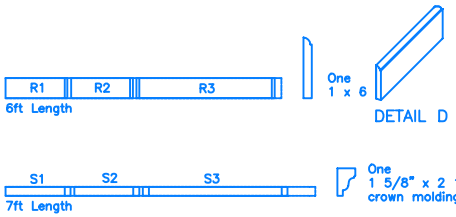
"The purchaser agrees when purchasing this plan (the "Plan"):
1) the purchaser has acquired the right to build or construct the object or project set out in the Plan (the "Project") for his/her/its personal use only and not for any commercial use,
2) reproduction of the Plan in whole or in part by any means whatsoever is strictly prohibited.
3) Blueprints For The Handyman shall not be liable for any willful misuse or negligent use of this plan, the Project or any tools used to construct the Project or for any loss or damage resulting therefrom."

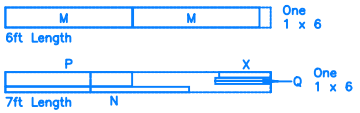
NOTE: ***Read all directions before beginning***
Carpenters Glue should be used to reinforce all joints
Set all nails, countersink all screws.
Dimensions in brackets denote millimeters

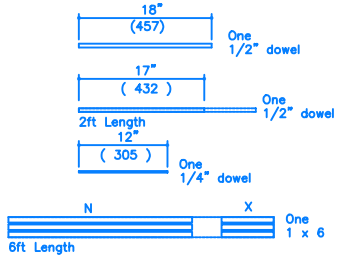
Directions

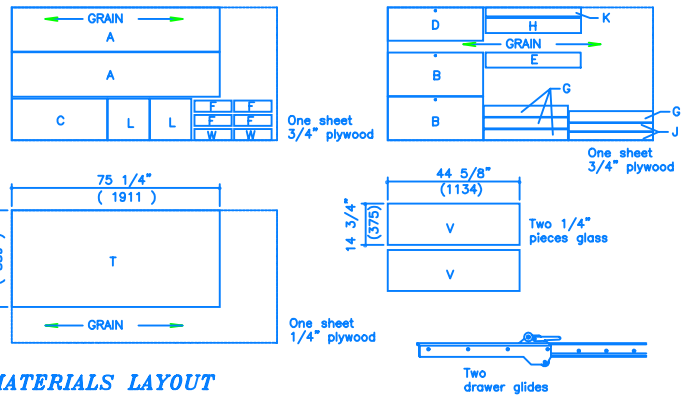
1) Lay out your material on the workbench as outlined in the suggested material layout (Fig. 1). Draw out all parts exactly as illustrated in the cutting diagram (Fig. 2), including the letter designations, in pencil. Ensure to leave a small space between cut lines to allow for the width of the saw. Before cutting, double check all measurements to ensure they are correct. When cutting across the grain tape the edges with masking tape or clamp on 1/8" material to avoid splintering. Always cut on the waste side of the line. Wipe off any excess glue at each stage of the project. Cut the rabbet in A, X, and N as shown (Details A, B, and C) using a tablesaw or a router. Use the router for moulding R (Detail D). To cut butt and barrel pieces D and E, lay out the grid as shown (Fig 3) and free hand transfer to a thin piece of paper. Cut the paper and lay onto the pieces. Trace around the cuts and cut with a jigsaw. Drill the 9/16" holes in D, B and U as shown in detail E. Note that the hole in the bottom piece B goes only half way through. This is the piece that the locking dowel rests on.

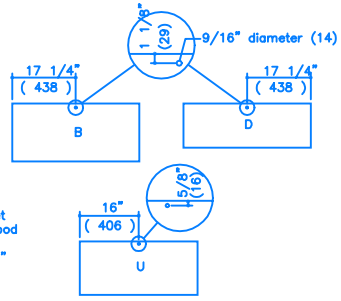
OVER





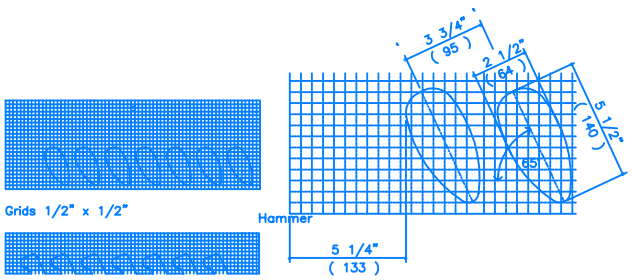


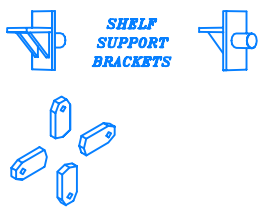




DETAIL E

MATERIALS LAYOUT
FIGURE 1





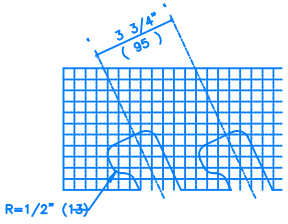
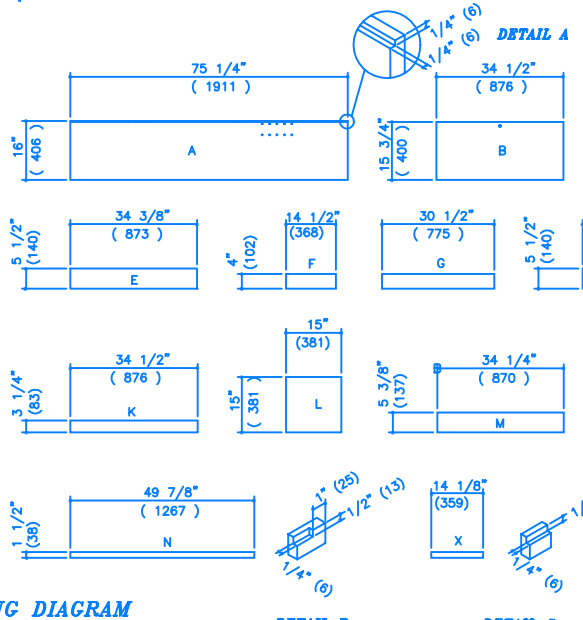


FIGURE 3



CUTTING DIAGRAM
FIGURE 2

GUN CABINET – Project #307

MATERIALS LIST
Two 4'x8' sheet 3/4" Plywood, good both sides
One 4'x8' sheet 1/4" Plywood, good one side
One 4'x4' sheet 1/4" Plywood, good one side
Three 6' 1x6 (3/4"x5 1/2")
One 7' 1x6 (3/4"x5 1/2")
One 7' Crown Moulding (1 5/8"x 2 1/2")*
One 12" piece 1/4" wood dowel
One 36" piece 1/2" wood dowel

MATERIALS LIST
Two 44 3/4"x14 7/8" glass panels (1/4)
Approx. 1/2 lb. 1 1/2" finishing nails
Approx. 1/2 lb. 3/4" finishing nails
Approx. 1/2 lb. 1" finishing nails
Approx. Twenty 2 1/2" #8 flathead screws
Approx. Ten 1 1/4" #8 flathead screws
Twenty plastic screen clips

MATERIALS LIST
Three sets 14" bottom mount drawer guides
Two 49 3/4" piano hinges with hardware
Two Cupboard pulls & three matching
Door Pulls with hardware
Four shelf brackets (1/4" inset dia.)
Five 8' edgetape
Two magnetic catches

MATERIALS LIST
Stain and varnish, or oil
12" fluorescent light fixture (optional)
Sandpaper & Carpenters glue
Two Barrel Bolts
One Cabinet door lock
* The moulding can be eliminated if you wish to be creative with your router & a 2x4