### **Easy Wood Plans**

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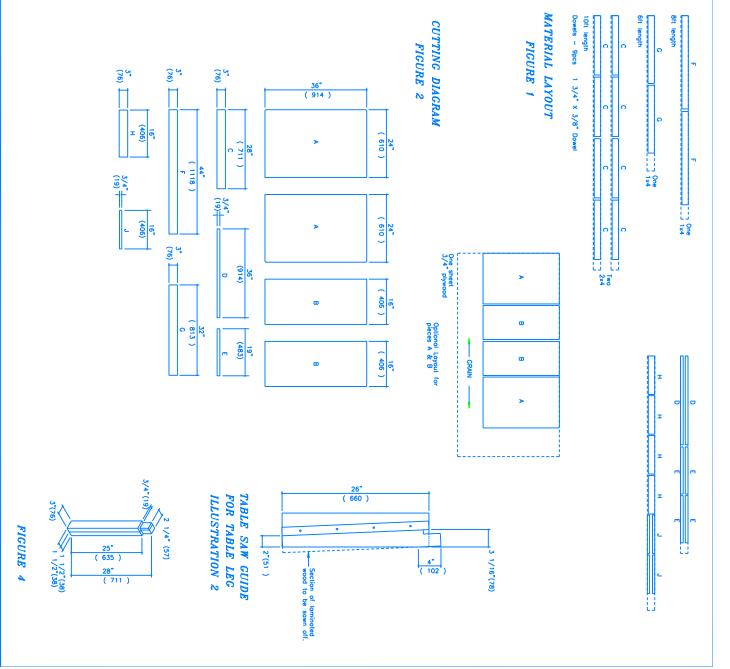
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The purchoser agrees when purchosing this plan (the Prior);
)) the purchoser has occurred the right to build or construct the object or project set out in the Plan (the Project) for his/her/its personal use only and not for uction of the Plan in whole by any means whatsoever i

## Read all directions before beginning Carpenters glue should be used to reinforce all joints Pre-drill and countersink all screw holes

- Loy out your material as outlined in the material layout and cutting diagram (Fig 1 & 2). Label all pieces with a pencil, including letter designations. Be sure to leave a small space between cut lines to allow for the width of the saw, Always cut on the waste side of the line. The end cuts on F and G are miter cuts at 45 degress, the long measurements are given.
- Giue and clamp two of the pieces C together, do not nail. Repeat three more times until you have laminated together all four table legs. Let these pieces dry for 24 hours.
- 3) Stock the A and B pieces so that the square edges of A, and three of the edges of each B are flush. Pieces B should be in the middle of the stock. Measure 9" and 18" (centre) in from the edge of each piece A. Join these marks with a line, marking the pieces B. Turn pieces B around, and mark the other sides. Always ensure all edges are flush when you mark. Measure and mark carefully as these marks will line up the leaves in your table top. Mark the centres of each piece. On the line previously drawn. (If you are using 3,4" plywood, the centres will be 3,8" from both the top and bottom). Using the depth guage (Illustration 1), drill the 18 holes with a 3,6" drill bit to a depth of 7,8", three in each A and six in each B. Cut nine 15,2" lengths of your 3,8" dowel, glue and force this end into holes. For the dowel low, for the B pieces, two go in the ends of one side, and one in the middle of the other. (Fig 7)
- Stand the legs up as if you were ready to assemble the table, with the un-iorninated edge running the length of the table. Mark the outside edges with an N to indicate they will be the natched sides, and the inside edges with a T to indicate they will be the lapered edges. Cut the notches in the laminated legs C as shown. (Fig 4) For the tapered edges, the taper from 2" at the bottom to 3". 4 from the top of the leg.,1" from the bottom of the notch. For this cut you can build a guide for your table saw out of scrap as shown. (Illustration 2). Now cut the two tapers, cutting on the two edges you previously marked "T".

OVER



WOOD TABLE SLIDER

# DINING ROOM TABLE - Project #104

## MATERIALS LIST MATERIALS LIST

Approximately Seventy five 3/4" #8 flotheod screws
Approximately Twenty #8 2" flotheod screws
Approximately Twenty five #8 1 1/2" flotheod screws
Sixteen wood buttons or 8" 3/8" wood dowel
Corpenter's Glue and Wood Filler Stain and varnish or oil

One set of wood or steel table extension sliders

The pre-laminated tops are available in most stores. For this project it can be replaced by one 4x8 sheet 3/4" plywood and edge tape.

TOOLS
Toble Sow
Pencil and Messuring Tape
Power or Hand Drill
1/16", 1/8", 1/4", 3/8" drill bits
Hammer and Screwdrivers
Square and Noot Chiests
4 — 36" Bar Clamps