

Figure 3.12—Raising the wall

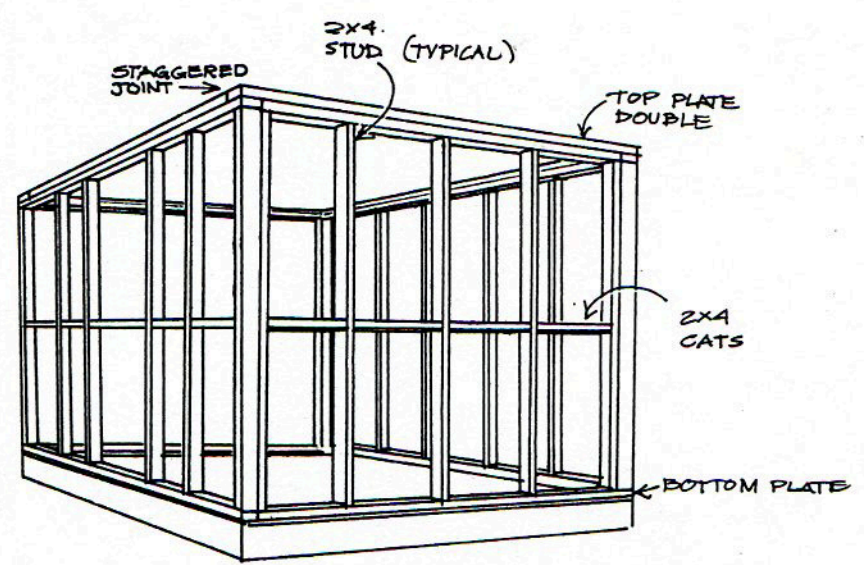


Figure 3.13—Finished wall frame

framing is square, nail the corners together and nail the bottom plate to the floor. Next, cut and nail the 2x4 cats (nailers) to fit between wall studs all around the perimeter to provide a nailing surface for the wall siding.

Finally, nail a top plate to the top of the structure, making sure to stagger the joints. This finishes the wall frame (See Figure 3.13).

ROOF FRAMING AND SHEATHING

Cut the six 12-foot 2 x 4s allocated for roof rafters into twelve 5½-foot lengths. Starting from the bottom, measure 6 inches and cut a bird's mouth notch 1 x 1½ inches. Then, measure 2¾ inches from the top end,

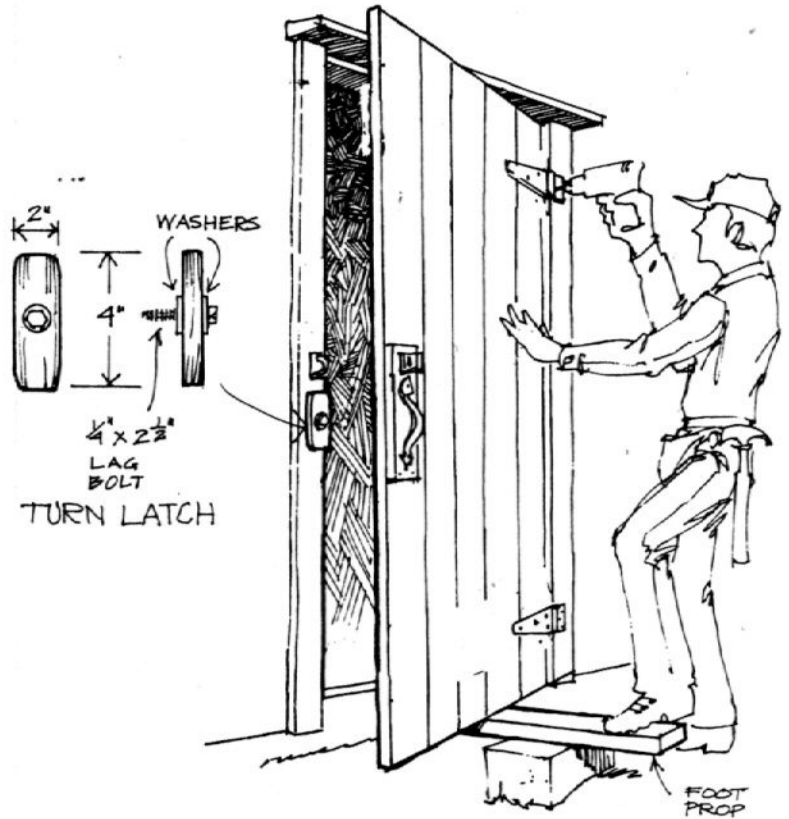


Figure 3.28—Door

SHELF

Cut a piece of 2x10 long enough to rest on the 2x4 cats on each end of the shed. Cut a 1½x3½-inch notch from each end of the shelf to allow for the framing. Cut two 15-inch-long 2x4s with a 45-degree angle at each end. Nail these braces to the studs and toenail them to the underside of the shelf (see Figure 3.29).

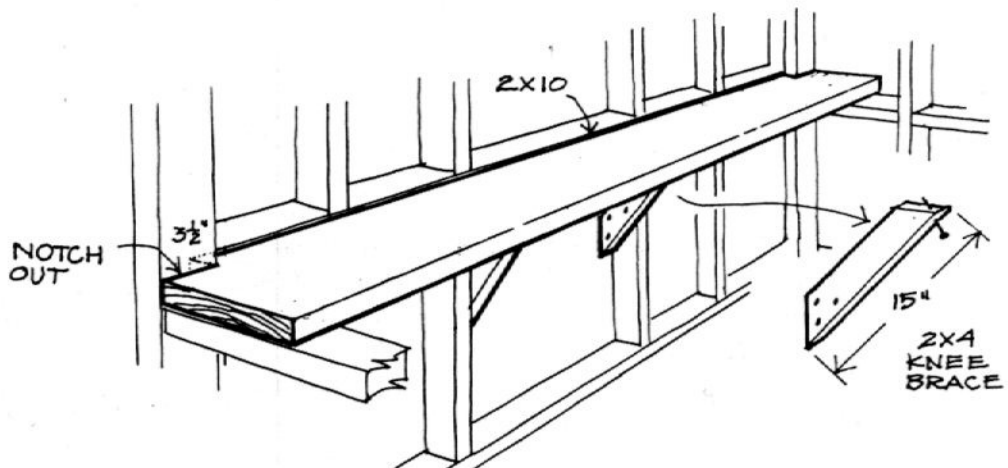


Figure 3.29—Shelf