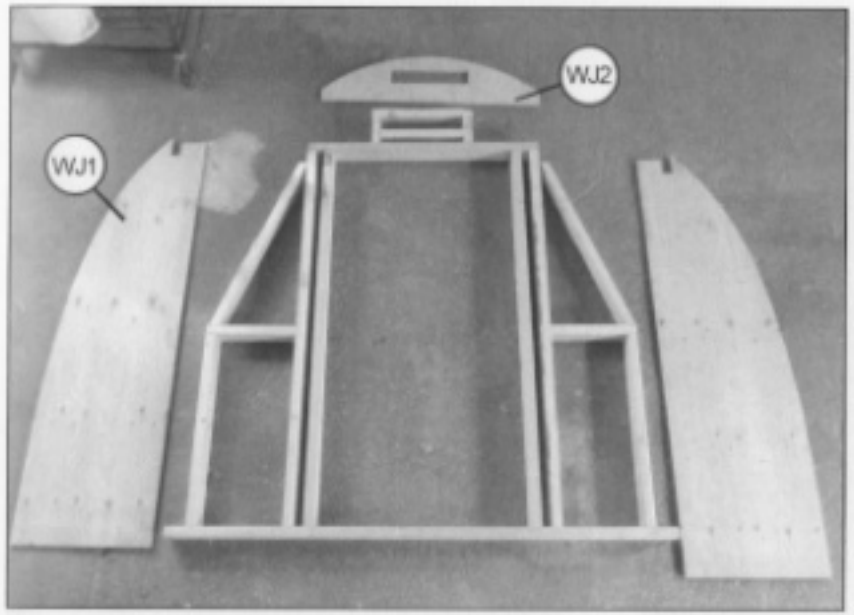

Figure 2. Front wall frame with pre-cut exterior wall panels WJ1 and WJ2

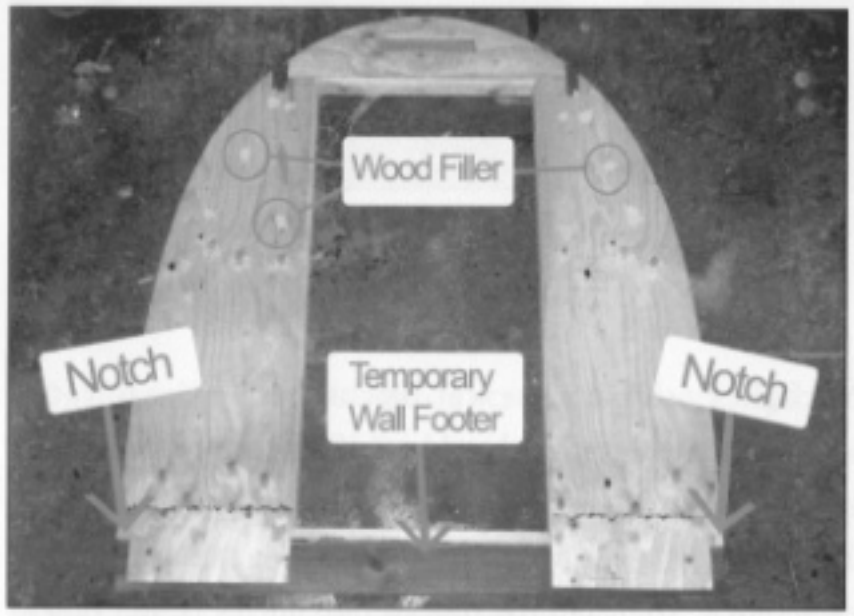

Figure 3. Front wall with attached exterior wall panels

ORDER OF CONSTRUCTING THE FRONT WALL:

(1) Cut the framing pieces on a miter saw referencing the measurements on the previous page.

(2) Fasten the pieces together using 3" exterior deck screws or nails.

(3) Cut out the interior and exterior wall paneling (WJ1 and WJ2 in **fig. 2**) using a jigsaw and a circular saw (see dimensions for wall patterns on pages 58–59).

(4) Attach the exterior paneling (½" plywood) with screws or a nail gun, then use screws with washers to fasten the footer to the bottom of the wall (**fig. 3**). This temporary piece makes it easier to move and stand the wall up while working on it (see construction details on page 62). Cut a notch (dimensions: 1¾"X 5¾") from each corner of the exterior wall panels only (**fig. 3**).

(5) Flip the wall over so the exterior panel is facing the ground and insert insulation in the frame.

(6) Fasten the interior panel (¼" plywood) onto the frame with an air stapler to enclose the wall insulation.

(7) If desired, use wood filler to repair any imperfections or nail holes in the plywood (see **fig. 3**). Sand the wood filler and apply a stain and sealer to the wall surfaces.