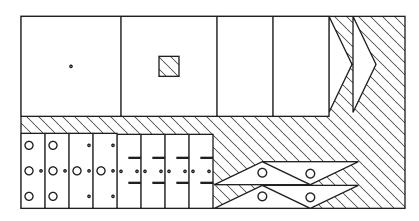
## **PURPLE MARTIN HOUSE**

NOTE: This plan is for a one-story house. To add a second story, make one more ceiling unit (25" x 25"), four more sides, and four more room partitions.

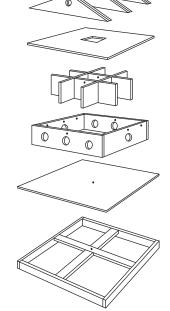
(not shown) Place 1/2" dowel railing around balcony to keep young from falling.

MATERIALS: 4' x 8' x 1/4" plywood 2" x 2" x 6" for chimney 1" x 2" x 14' (base) 1" x 1" x 8' (corner blocks) 4" x 8" metal window screen

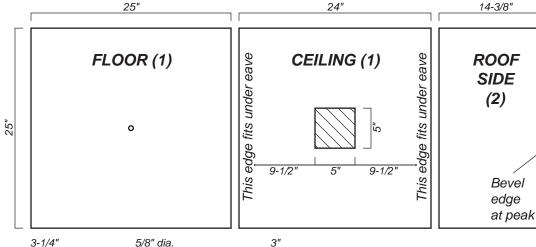
4" x 4" x 14' cedar post

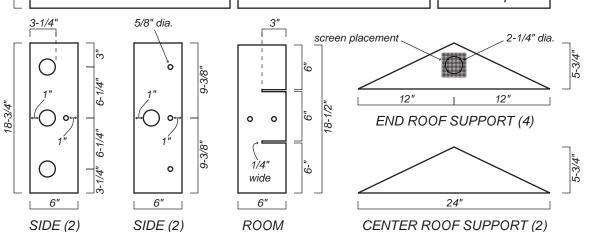


LAYOUT PATTERN (4' x 8' sheet of plywood)



EXPANDED VIEW OF MARTIN HOUSE. A THREADED ROD INSERTS THROUGH THE BASE AND UP THROUGH THE CHIMNEY.





PARTITION (4)

Entrance hole diameter: 2-1/4"

Locate 5/8" ventilation holes 1" below top edge of sides

