carpenter's square used to determine rafter angles

predrilled 1/4" hole for 8" spike to secure rafter

RAFTER DETAILS

birds mouth pocket

NOTE: Firebox is made from 24" or 30" diameter concrete well tile. Drill multiple 1/2" holes in a circle, then knock out the waste for the smoke pipe outlet at the top, back. Use a masonry saw to create a 12-inch x 12-inch square door opening to load wood from the front.