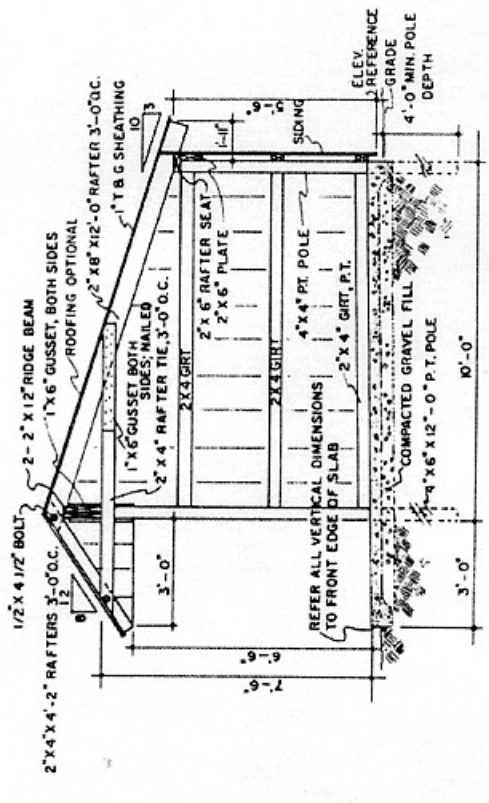


**PLAN**

SCALE: 0 2 4 6 FT.

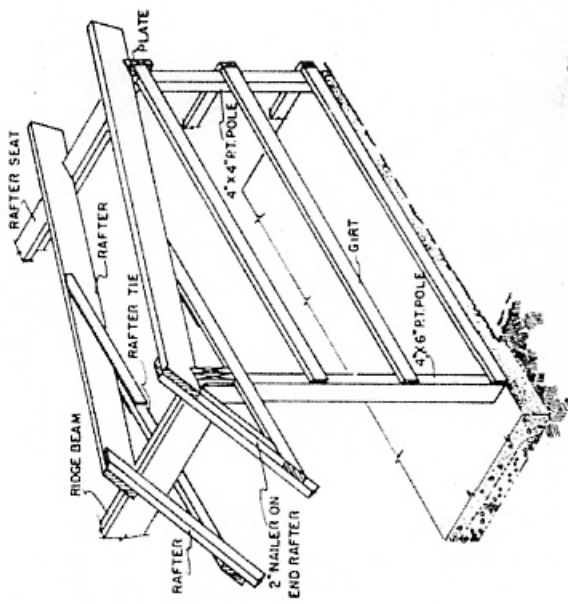
**LONGITUDINAL SECTION**

SCALE: 0 1 2 3 4 FT.



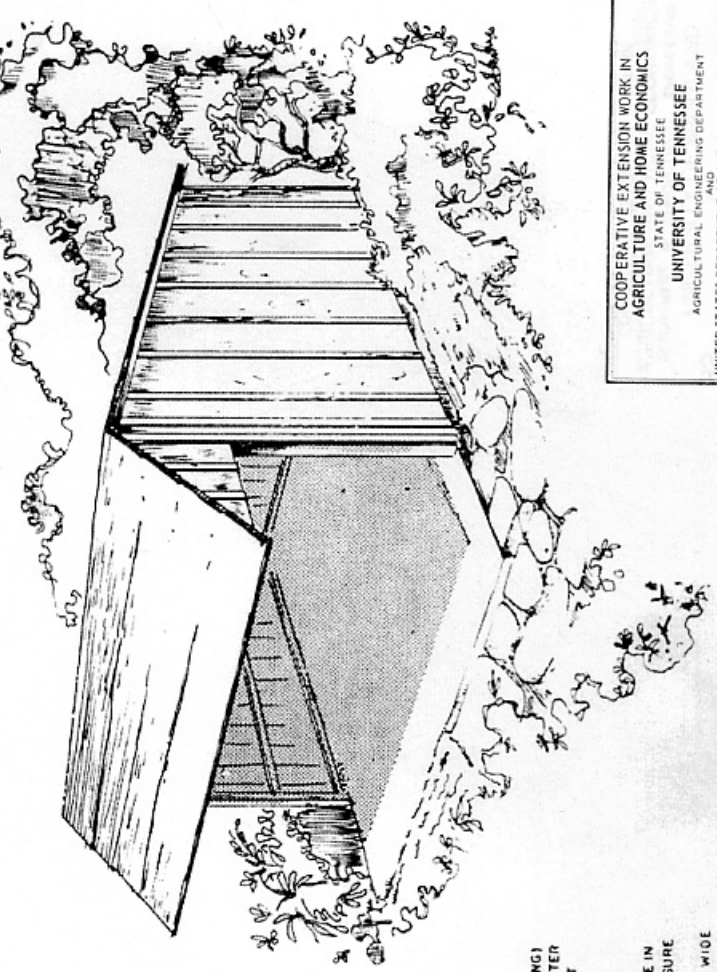
**CROSS SECTION**

SCALE: 0 1 2 3 4 FT.



**FRAMING PERSPECTIVE**

NO SCALE



- DESIGN IS BASED ON ROUGH SAWN EASTERN HEMLOCK.
- DESIGN ROOF LOAD: 30 LBS PER SQ FOOT.
- CONCRETE FLOOR SLAB HAS THICKENED EDGE 9" DEEP BY 6" WIDE ALONG BOTTOM SURFACE, SLOPE FLOOR APPROX 1/4" PER FOOT FROM REAR TO OPEN FRONT FOR DRAINAGE. PUDDLING WITHIN SHELTER FROM WIND DRIVEN RAIN MAY BE MINIMIZED BY INCREASING THE SLOPE OF THE 3' FRONT APRON. REQUEST A CONC-RETE MIX WITH 3/4" MAX SIZE AGGREGATE, 6 1/2 SACKS OF CEMENT PER CUBIC YARD, 6 GAL WATER / CEMENT RATIO, AND 6 PERCENT ENTRAINED AIR BY VOLUME.
- AMVED EARTH OR GRAVEL FLOORS MAY BE SUBSTITUTED FOR CONCRETE IF DESIRED.
- ALL WOOD IN CONTACT WITH EARTH OR CONCRETE SHOULD BE PRESSURE TREATED WITH A PRESERVATIVE.
- ASSEMBLE RAFTER UNITS ON THE GROUND IN A JIG FOR BOLT LOCATION; DETACH SHORT 2 x 4 (OVERHANG) RAFTER FROM THE UNIT FOR ERECTION; THE 2 x 8 RAFTER SHOULD BE ON THE OUTSIDE OF THE 2 x 4 OVERHANG AT BOTH ENDS OF THE BUILDING.
- ERECT THE 4 x 6 POLES WITH RIDGE-BEAM FIRST, THE REAR WALL POLES CAN THEN BE LOCATED.
- FOR WEATHER PROTECTION OR SECURE STORAGE, CLOSE IN THE FRONT WITH AN OPEN FRONT; A SOUTHERN EXPOSURE IS DESIRABLE.
- ROUGH-SAWN BOARD & BATTEN SIDING WITH 10" TO 12" WIDE BOARDS & 2" TO 3" WIDE BATTENS ON CRACKS BETWEEN BOARDS IS ATTRACTIVE. OTHER SIDING MATERIALS CAN BE USED IF DESIRED.