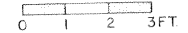
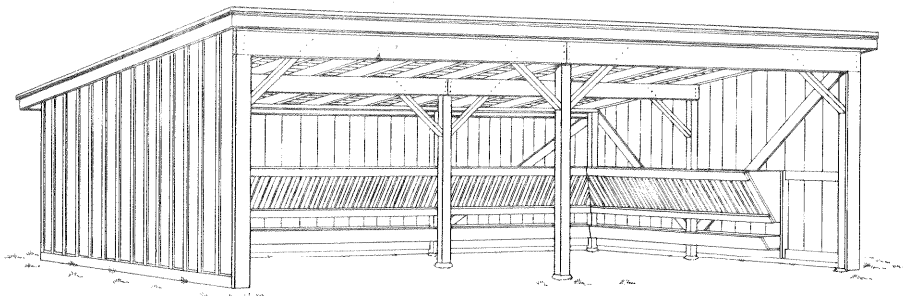


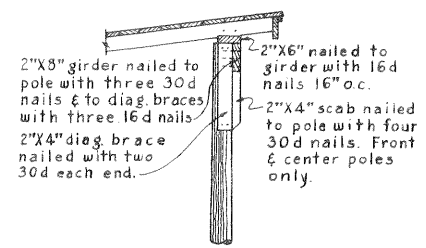
LOWER REAR WALL DETAIL
ALTERNATE
POLE CONSTRUCTION



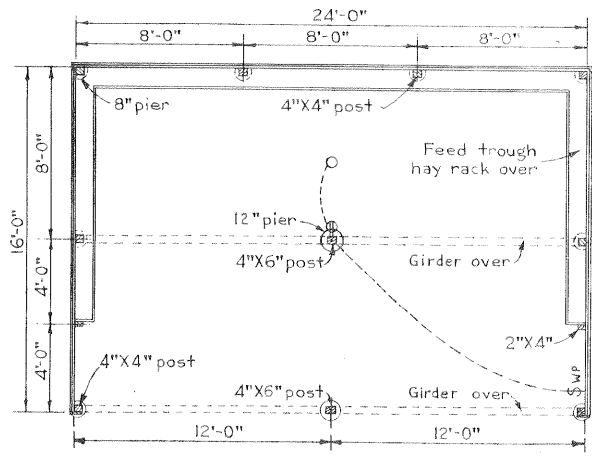
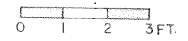
NOTE: Provide 12" diameter concrete pad 6" thick under center pole.



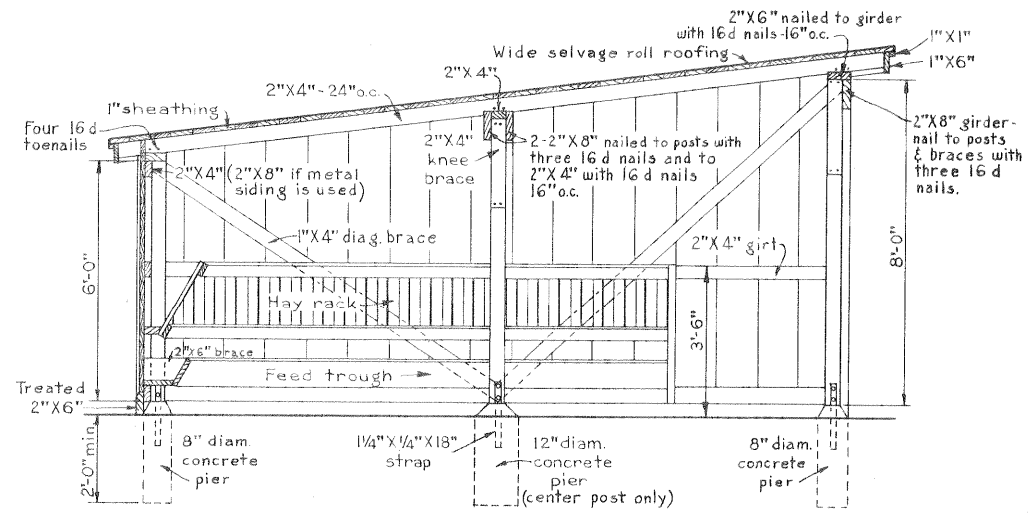
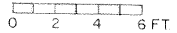
PERSPECTIVE



EAVE DETAIL
ALTERNATE
POLE CONSTRUCTION

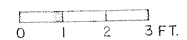


PLAN



CROSS SECTION

Note: Corrugated metal siding may be used instead of wood if 2"X8" girder is substituted for 2"X4" in rear wall & one additional 2"X4" girt is installed in each end wall about 6'-2" above ground.



BILL OF MATERIALS

CONCRETE MIX 1:3:5		
3 sacks cement	1/3 cu. yd. sand	1/2 cu. yd. gravel.
LUMBER		
1-4"X4"X12'-0"	6-2"X6"X12'-0"	13-1"X12"X12'-0"
3-4"X4"X14'-0"	5-2"X6"X16'-0"	17-1"X12"X14'-0"
1-4"X6"X16'-0"	2-2"X6"X18'-0"	8-1"X8"X12'-0"
2-2"X8"X8'-0"	11-2"X4"X8'-0"	4-1"X6"X14'-0"
6-2"X8"X12'-0"	11-2"X4"X16'-0"	2-1"X6"X18'-0"
4-2"X6"X8'-0"	13-2"X4"X18'-0"	6-1"X4"X12'-0"
700-lin. ft. 1"X3"	570-ft. B.M. sheathing	90-lin. ft. 1"X1"
MISCELLANEOUS.		
5-squares roofing	20-1/2" X 5"bolts	
20-1/4"X1/4"X18" straps.		
5-lbs. 6d nails	25-lbs. 8d nails	10-lbs. 16d nails.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS DEPARTMENT OF AGRICULTURAL ENGINEERING UNIVERSITY OF MARYLAND AND UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING		
SHEEP SHED		
USDA	EX. 5025	SHEET 1 OF 1

REVISED 1955

Note:

This archival plan is provided as a **study plan** only and may not be suitable for construction without modification, and may not be appropriate for all locales. Code officials and other authorities should always be consulted before any construction is attempted.