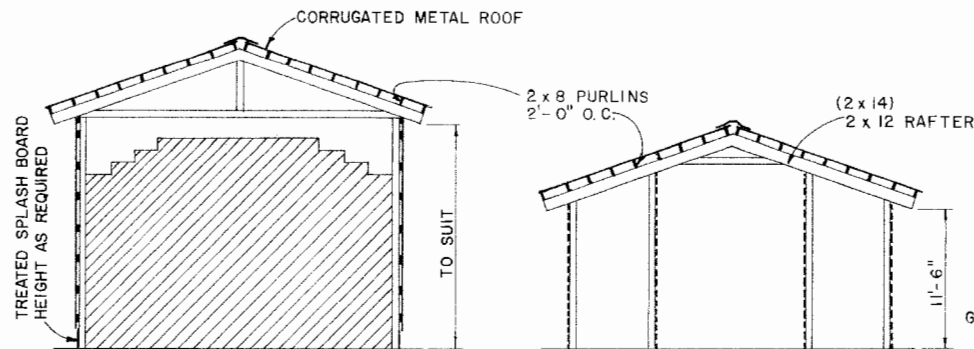
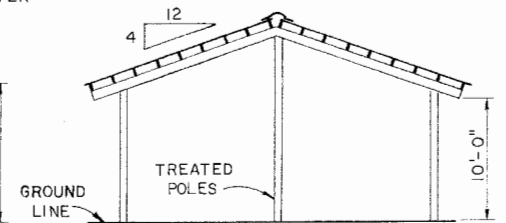


SECTION "A-A"



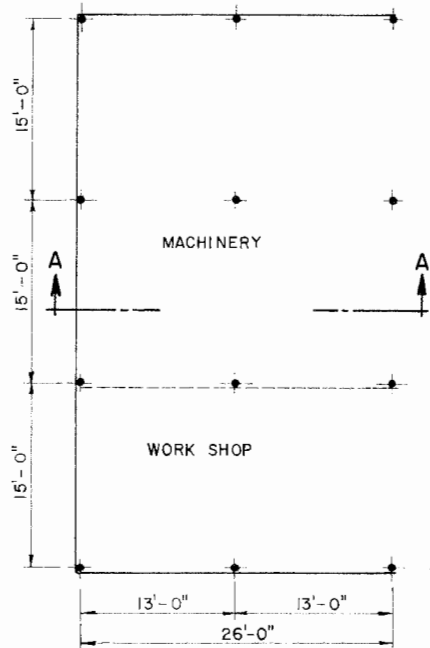
SECTION "B-B"



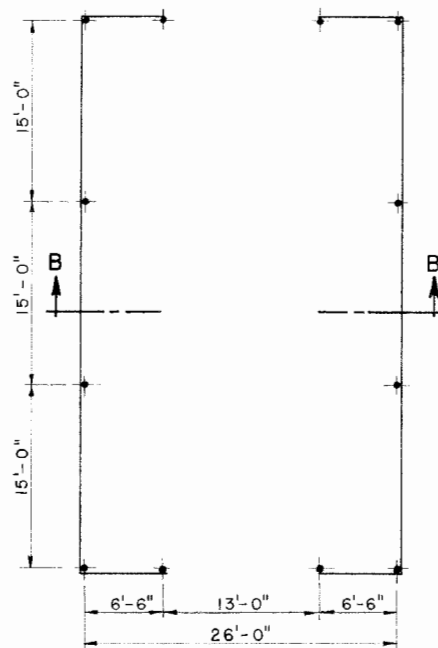
SECTION "C-C"

SECTION "D-D"

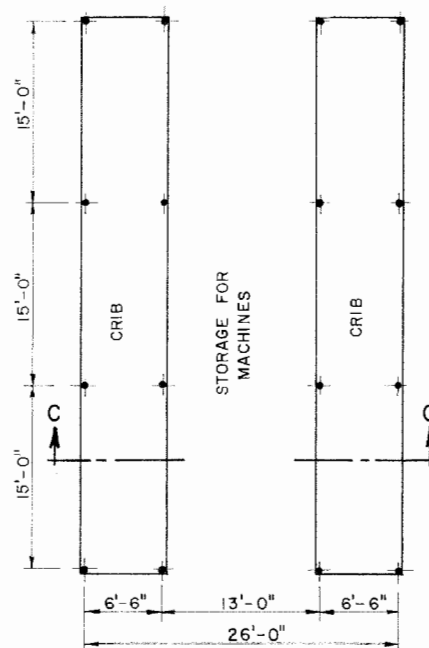
NOTE:
 THESE BUILDINGS ARE DESIGNED FOR AREAS OF THE UNITED STATES WHERE THE SNOW LOAD IS 20 LBS. (OR 30 LBS.) PER SQUARE FOOT OR WIND DOES NOT EXCEED 88 MILES PER HOUR. FRAMING SIZE FOR 30 L.B. LOAD SHOWN IN PARENTHESES (---).



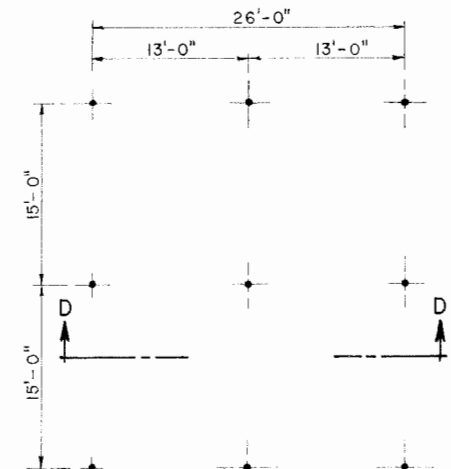
MACHINERY SHED AND WORK SHOP



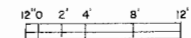
HAY BARN



CORN CRIB



CATTLE, SHEEP, & HOG SHADE



SCALE: 1/8" = 1'-0" UNLESS OTHERWISE NOTED

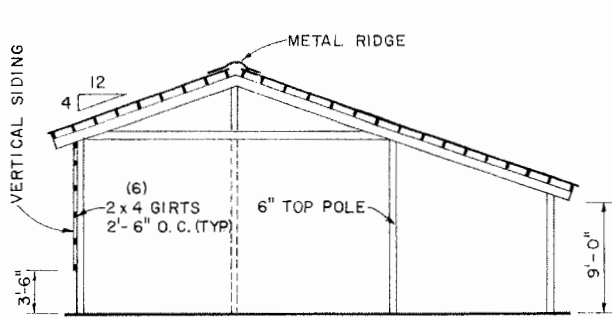


TYPES OF BUILDINGS
 POLE CONSTRUCTION

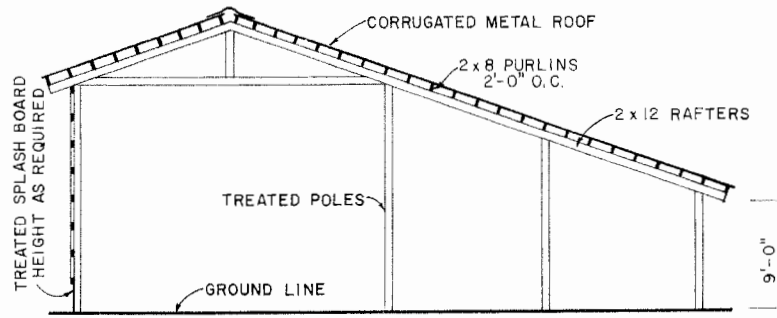
USDA '77

6280

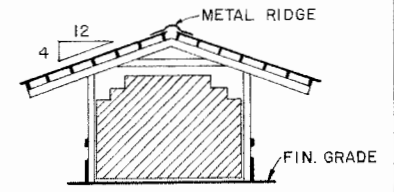
SHEET 1 OF 3



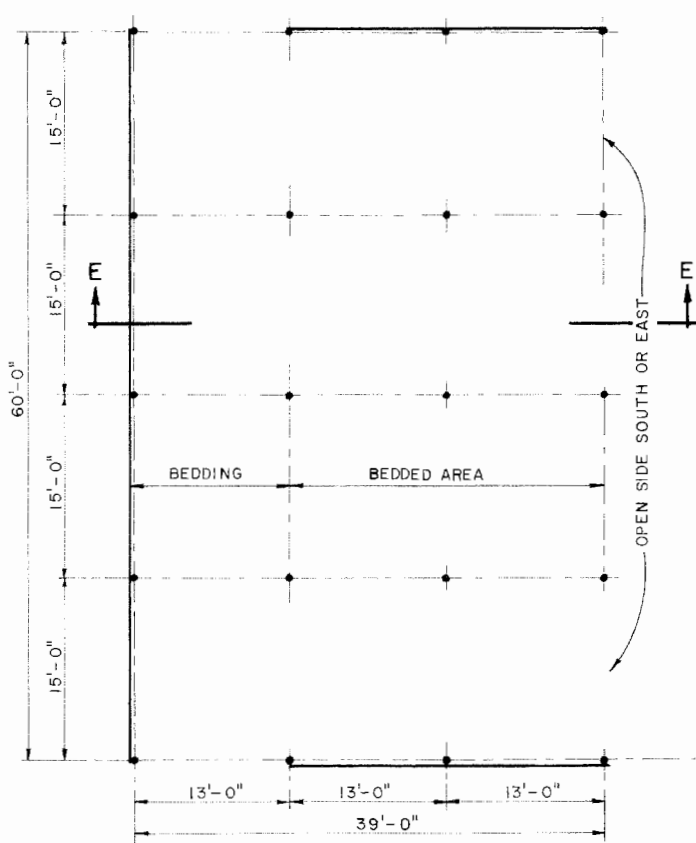
SECTION "E-E"



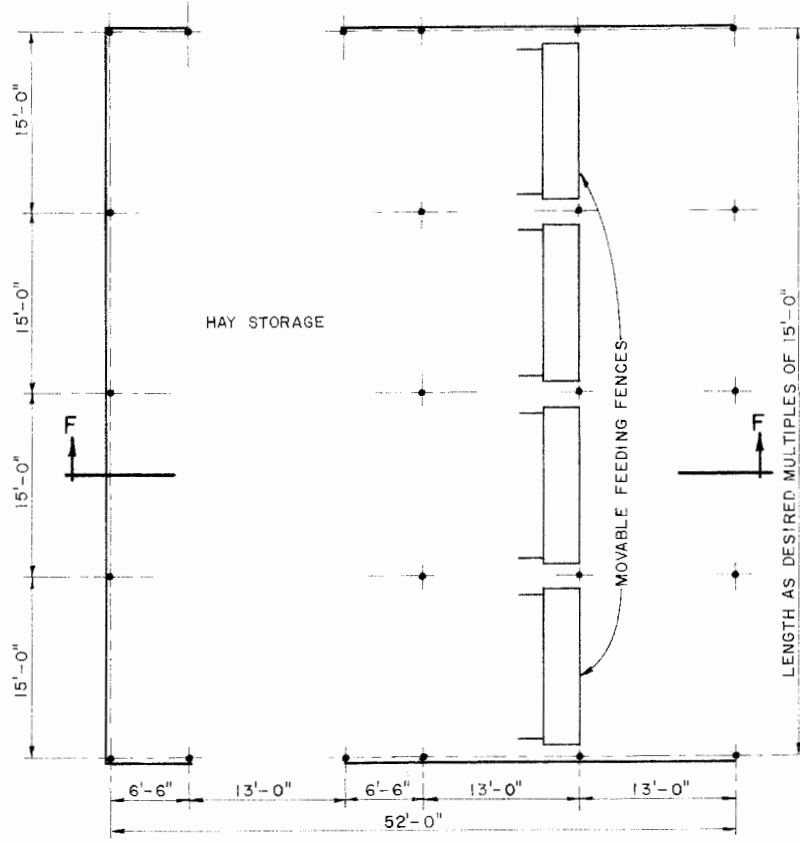
SECTION "F-F"



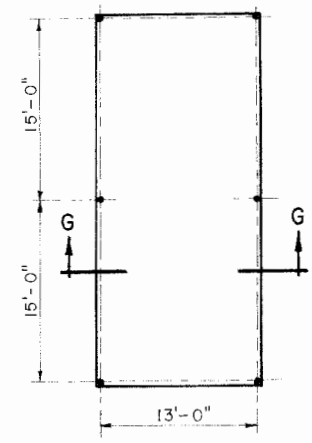
SECTION "G-G"



RESTING BARN



FEEDING BARN



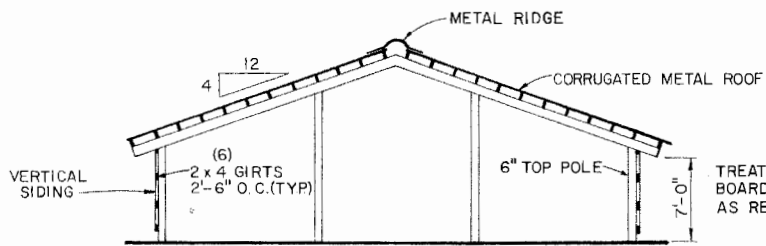
HAY FEEDER



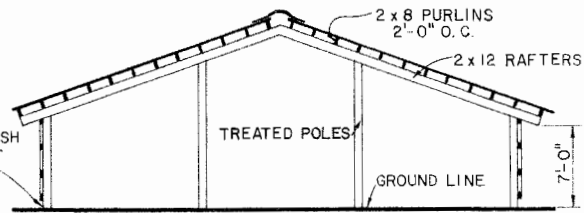
SCALE: 1/8" = 1'-0" UNLESS OTHERWISE NOTED



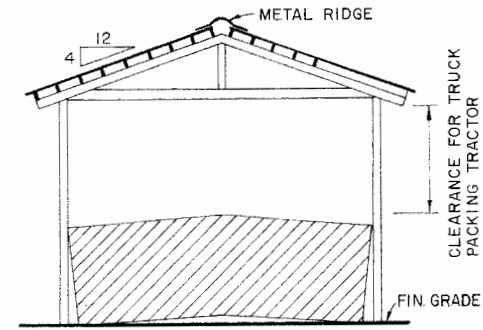
TYPES OF BUILDINGS
POLE CONSTRUCTION



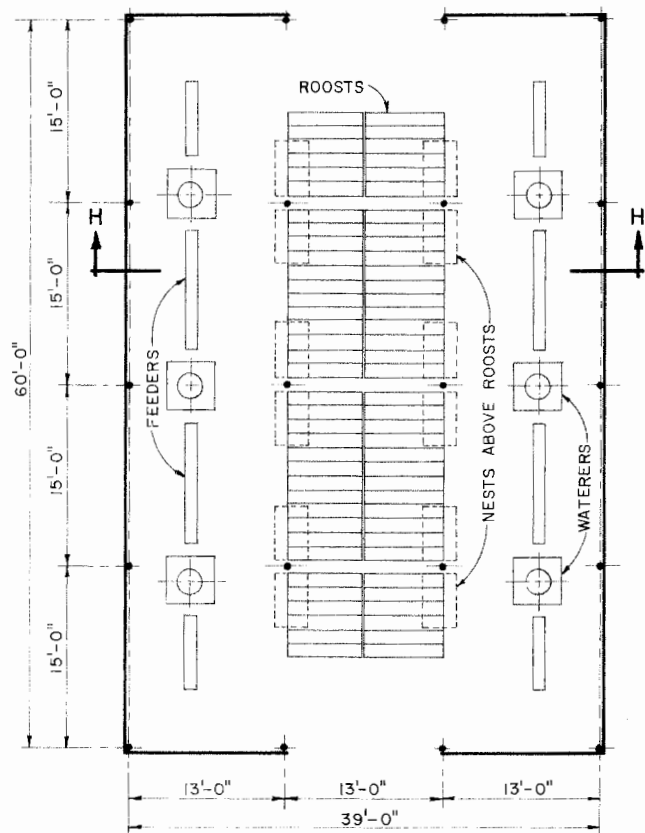
SECTION "H-H"



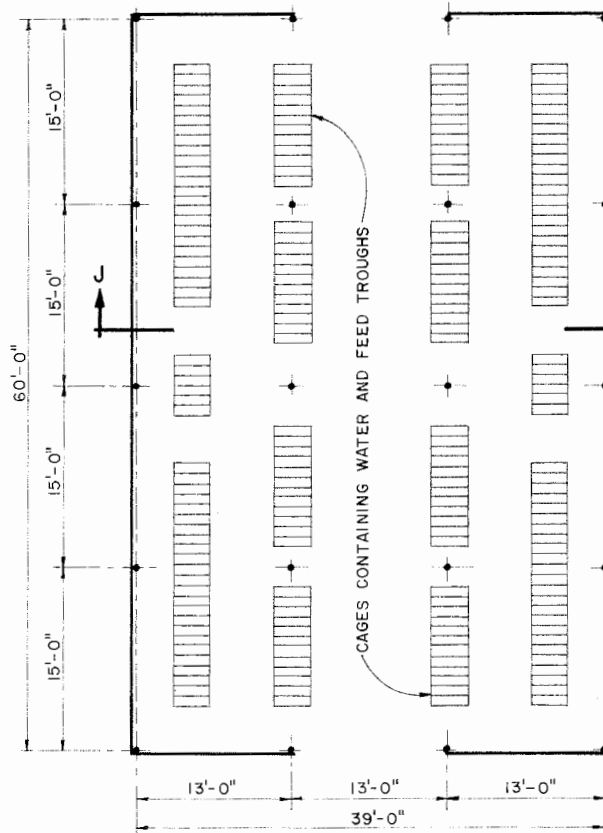
SECTION "J-J"



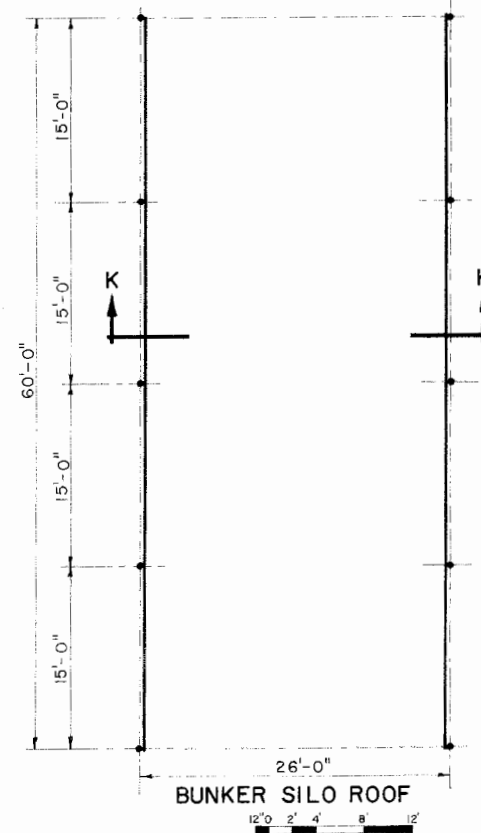
SECTION "K-K"



LAYING HOUSE
OR BROILER HOUSE



LAYING HOUSE
USING CAGES



BUNKER SILO ROOF



SCALE: 1/8" = 1'-0" UNLESS OTHERWISE NOTED.

NOTES:
 DIAGRAMMATIC DRAWINGS OF MISCELLANEOUS
 STRUCTURES TO WHICH POLE TYPE CONSTRUCTION,
 AS SHOWN, MAY BE APPLIED.
 ALL POLES & SPLASH BOARDS TO BE PRESSURE TREATED
 WITH PRESERVATIVE. THESE BUILDINGS MAY BE BUILT
 IN ANY LENGTH DESIRED IN UNITS OF 15'-0" OR EXPANDED
 IN WIDTH, IN UNITS OF 13'-0".

NOTE:
 PLACE ALL POLES IN GROUND AT A
 MIN. OF 5'-0" BELOW EXISTING
 SURFACE.



TYPES OF BUILDINGS
 POLE CONSTRUCTION

USDA '77 6280 SHEET 3 OF 3

Disclaimer

This site makes available conceptual plans that can be helpful in developing building layouts and selecting equipment for various agricultural applications. These plans do not necessarily represent the most current technology or construction codes. They are not construction plans and do not replace the need for competent design assistance in developing safe, legal and well-functioning agricultural building system. The LSU Agriculture Center, the Mid-West Plan Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.