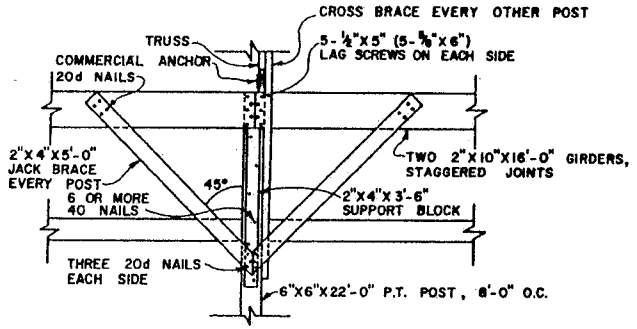
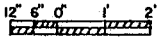
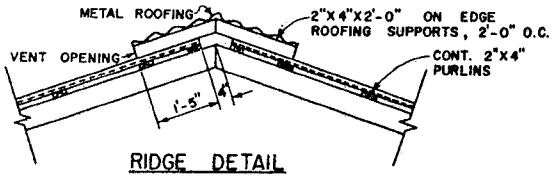


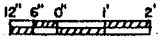
POLE BRACING DETAIL



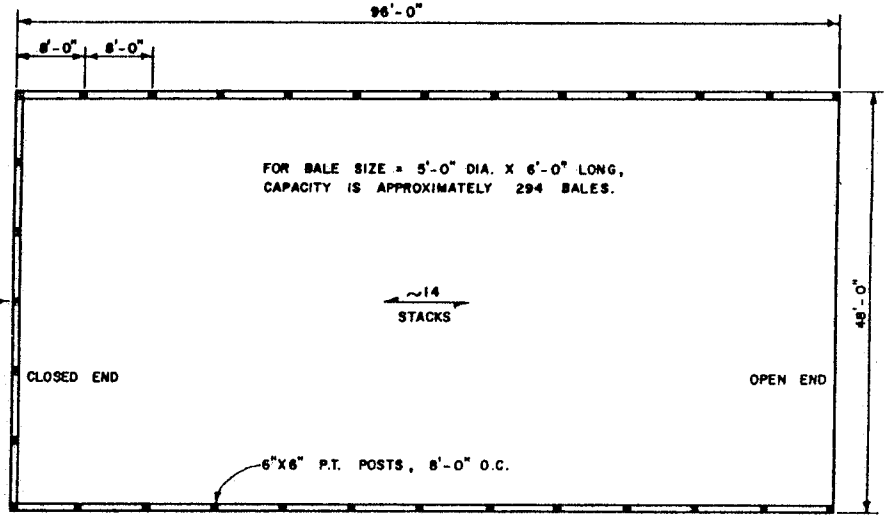
SCALE



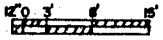
RIDGE DETAIL



SCALE



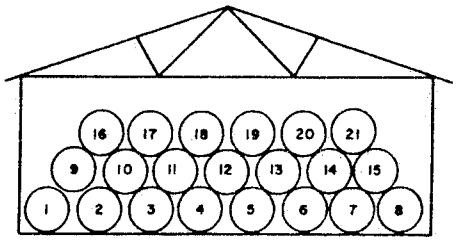
PLAN



SCALE

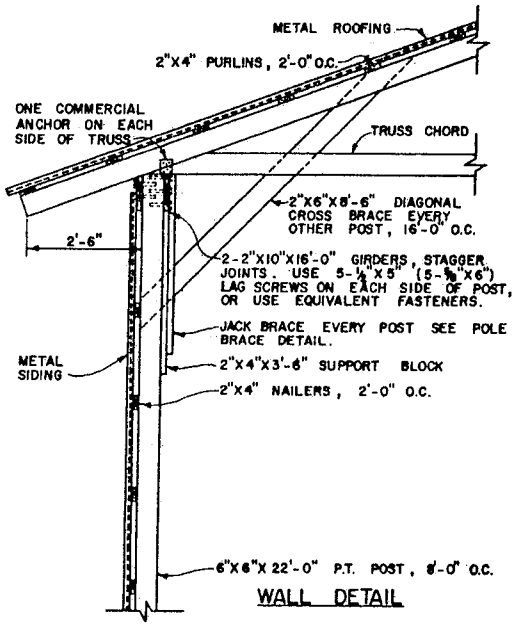
NOTES:

1. P.T. = PRESSURE TREATED. TREAT TO A PRESERVATION RETENSION OF 5-7 POUNDS PER CUBIC FOOT AS PER A.W.P.A. STANDARDS.
2. BALES WILL SETTLE AND SPREAD. ALLOW 4"-5" ON ALL SIDES OF EACH BALE WHEN PLANNING STORAGE.
3. SELECT TRUSS THAT SUPPORTS SNOW AND WIND LOADS FOR YOUR AREA. SPACE TRUSSES 4' O.C. (2' O.C.). DESIGN SHOWN IS FOR A 20 LBS. PER SQ. FT. SNOW LOAD. FIGURES IN ( ) INDICATE REQUIREMENTS FOR A 30 LBS. PER SQ. FT. SNOW LOAD.

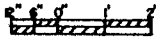


STACKING DIAGRAM
(21 BALES, 5' DIAMETER)

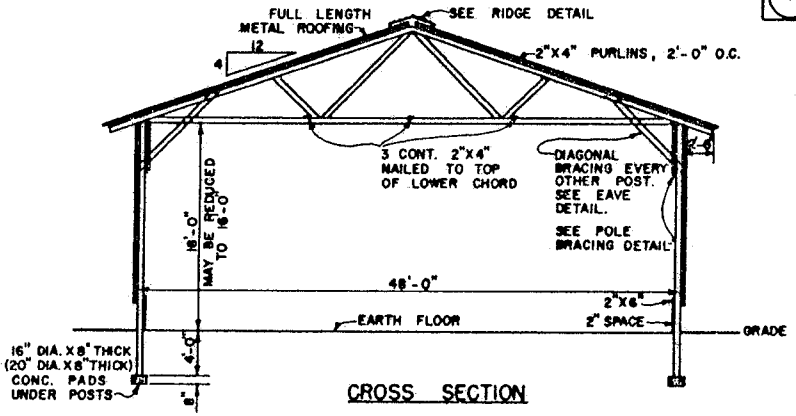
SCALE



WALL DETAIL



SCALE



CROSS SECTION

SCALE

LSU AgCenter Research & Extension

HAY STORAGE FOR LARGE ROUND BALES

TN '80	EX. 6350	SHEET 1 OF 1

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.