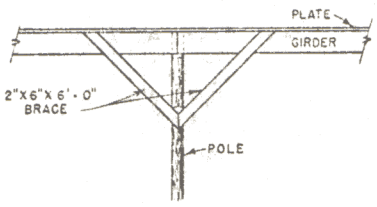
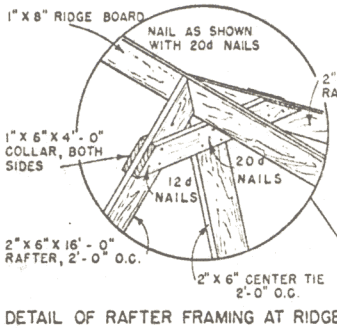
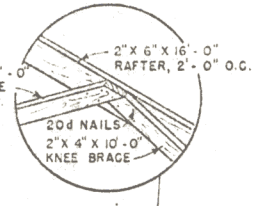


BRACING OF SHED POLE

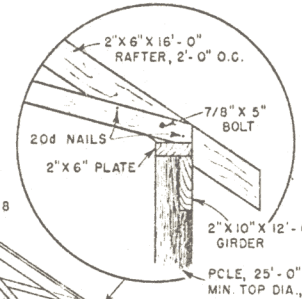
SCALE: 0 2 4 6 FT.

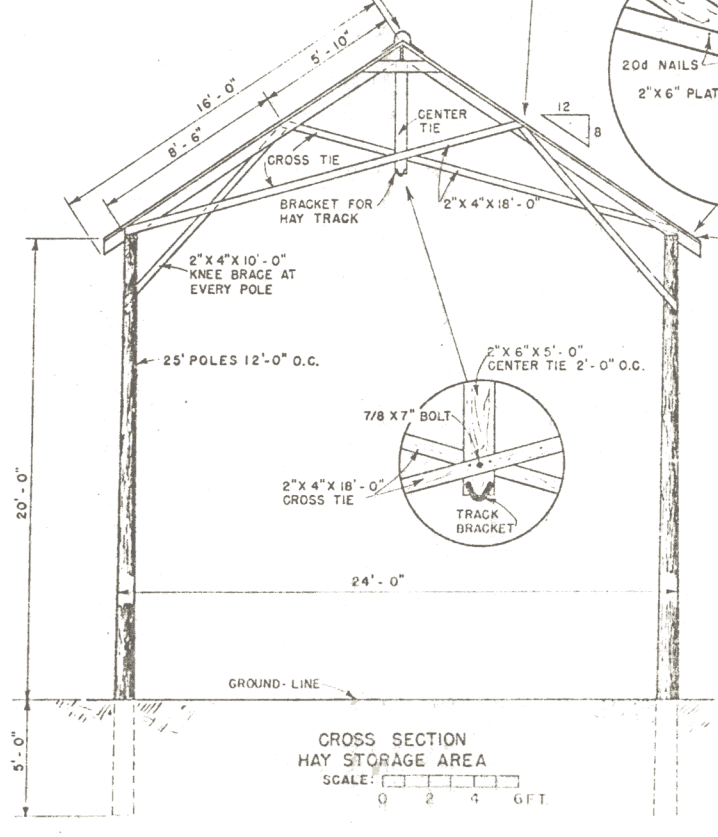


DETAIL OF RAFTER FRAMING AT RIDGE



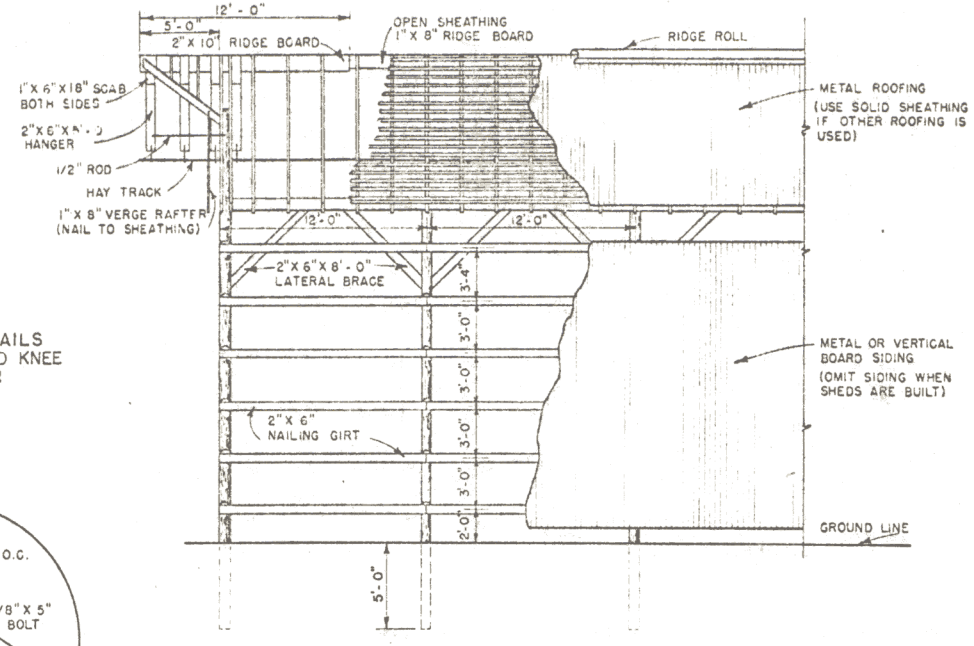
CONNECTION DETAILS OF CROSS TIE AND KNEE BRACE TO RAFTER





CROSS SECTION
HAY STORAGE AREA

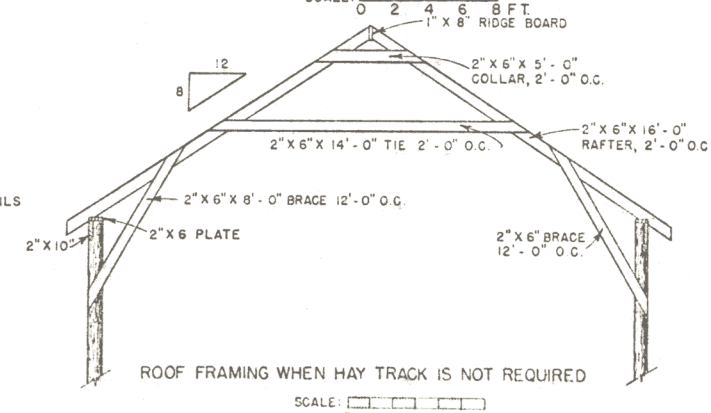
SCALE: 0 2 4 6 FT.



NOTE
WHEN HAY STORAGE UNIT IS CONSTRUCTED WITHOUT SHEDS, APPLY SIDING AS SHOWN ABOVE.

DETAILS OF SIDE FRAMING

SCALE: 0 2 4 6 8 FT.



ROOF FRAMING WHEN HAY TRACK IS NOT REQUIRED

SCALE: 0 2 4 6 FT.

NOTE
THIS BUILDING IS DESIGNED FOR AREAS OF THE SOUTHERN UNITED STATES WHERE THE MAXIMUM ROOF LOAD WILL NOT EXCEED 20 POUNDS PER SQUARE FOOT.
IT SHOULD NOT BE USED IN OTHER AREAS UNLESS FRAMING IS REDESIGNED TO MEET LOCAL CONDITIONS.

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS
DEPARTMENT OF AGRICULTURAL ENGINEERING
UNIVERSITY OF MARYLAND
AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

CATTLE FEEDING BARN

VA. '52 | EX. 5765 | SHEET 2 OF 2