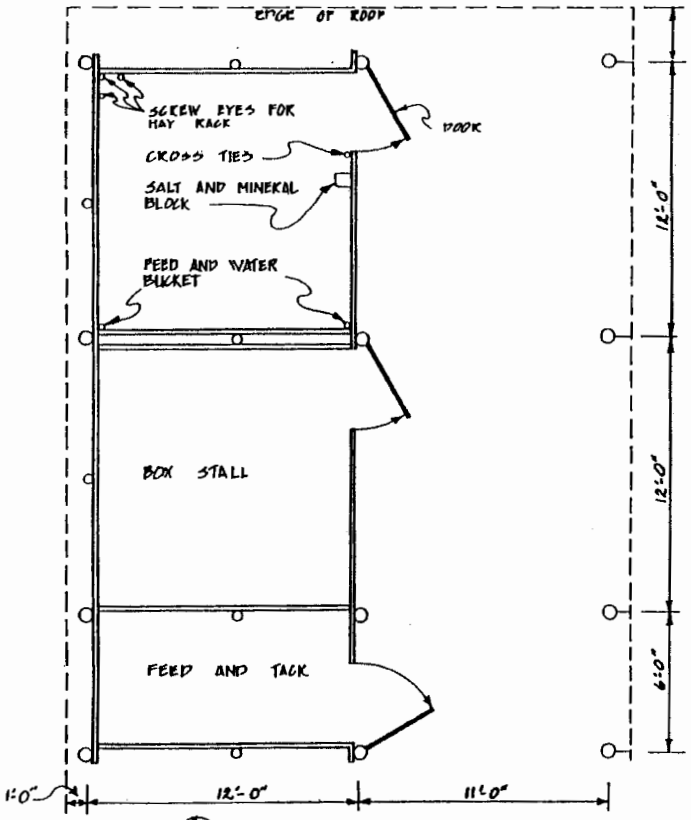
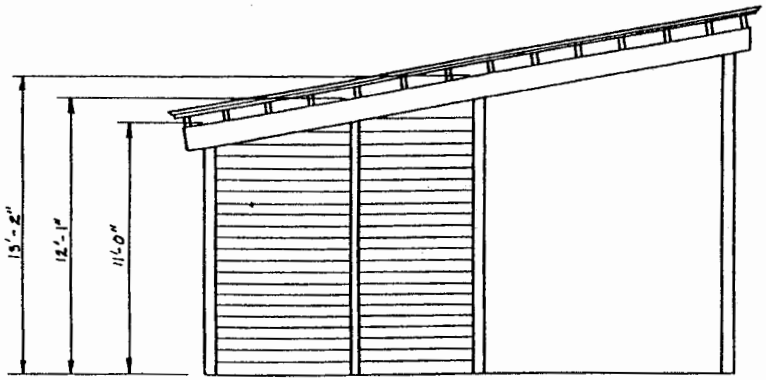
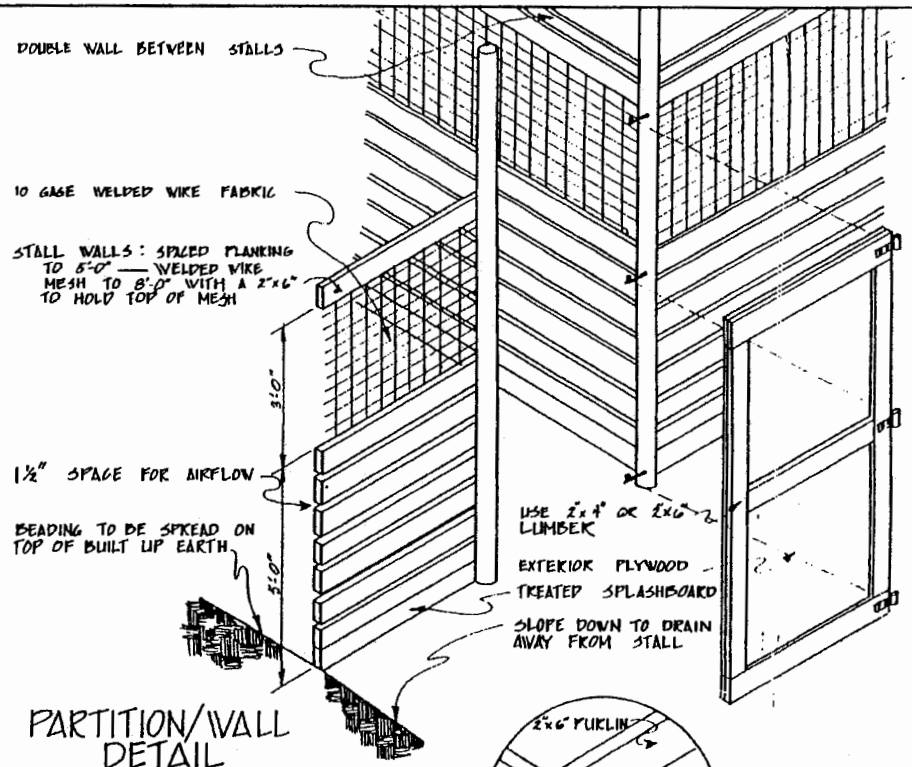


PLAN
SCALE 1/4" = 1'-0"

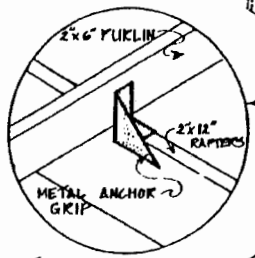


POLE HEIGHTS

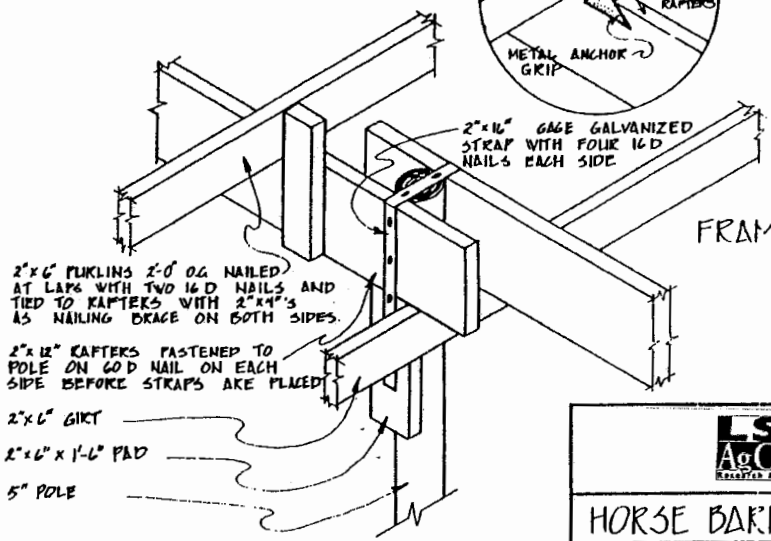
WEST VIEW
SCALE 1/4" = 1'-0"



PARTITION/WALL DETAIL
SCALE 1/2" = 1'-0"



OPTIONAL: PURLINS TO RAFTERS WITH FRAMING ANCHORS EACH SIDE

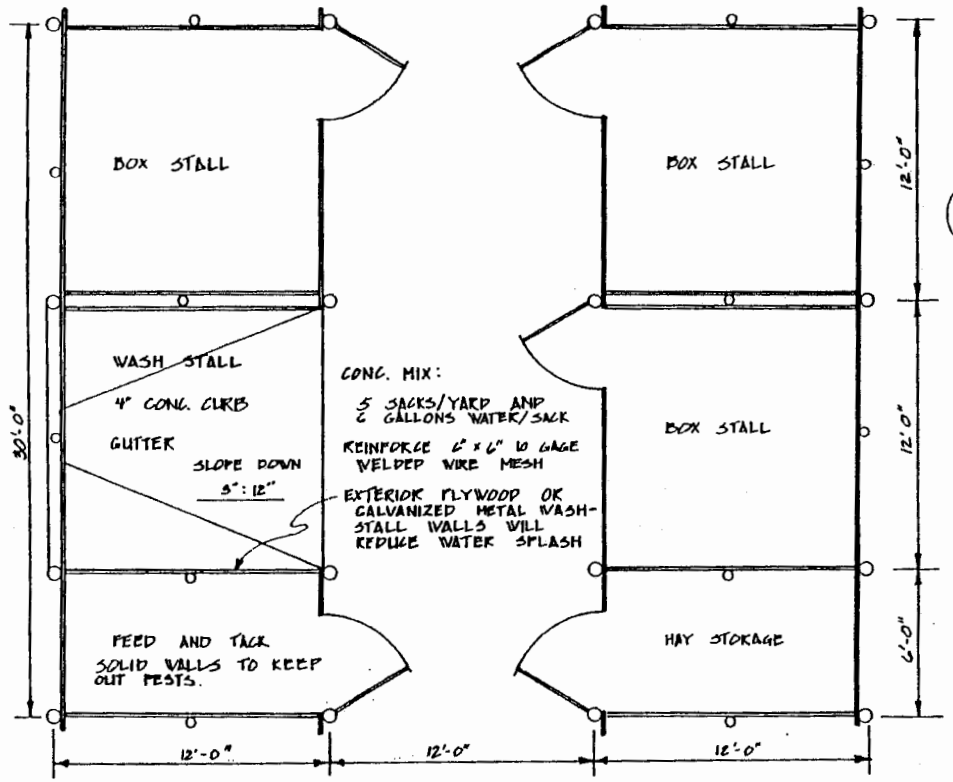


FRAMING DETAIL
SCALE 1" = 1'-0"

LSU AgCenter Research & Extension

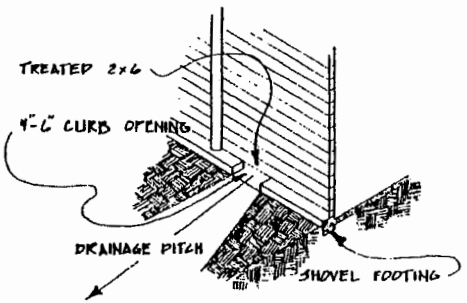
HORSE BARNS FOR HOT HUMID CLIMATE

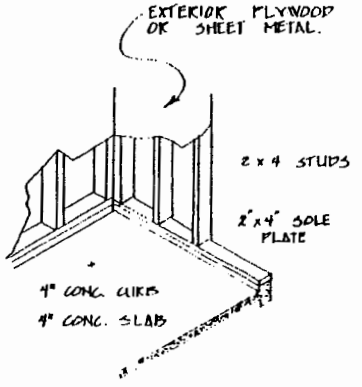
ENGINEER	J.W. BRANCH	SCALE	AS SHOWN
DRAWN BY	W.A.P.	SHEET	1 OF 2
TRACED BY	W.A.P.	DATE	NO 58-4



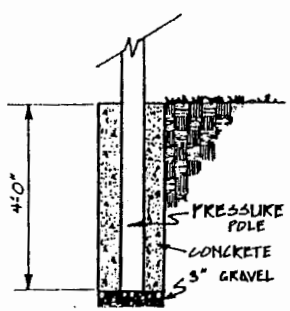
PLAN
SCALE 1/8" = 1'-0"

NOTE: BUILD INTERIOR WASHSTALL WALLS WATER TIGHT.

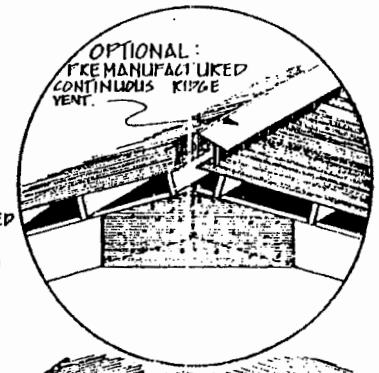


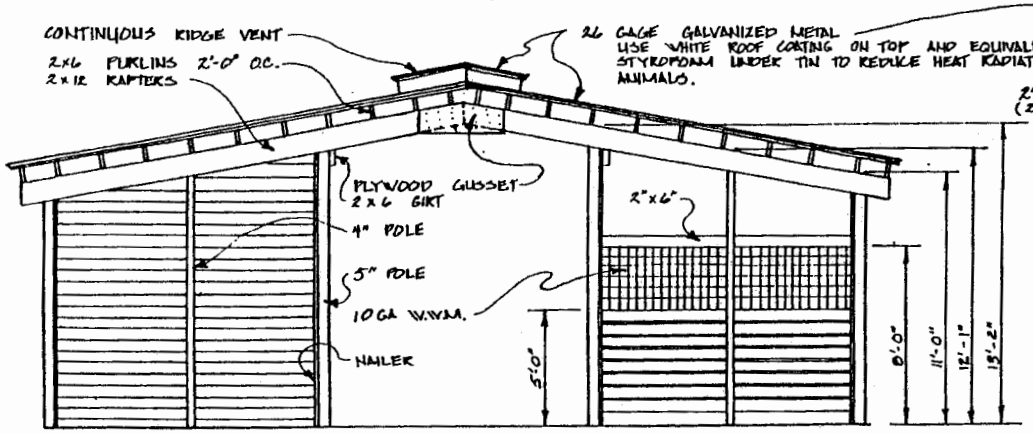


WASHSTALL WALL ALTERNATIVES

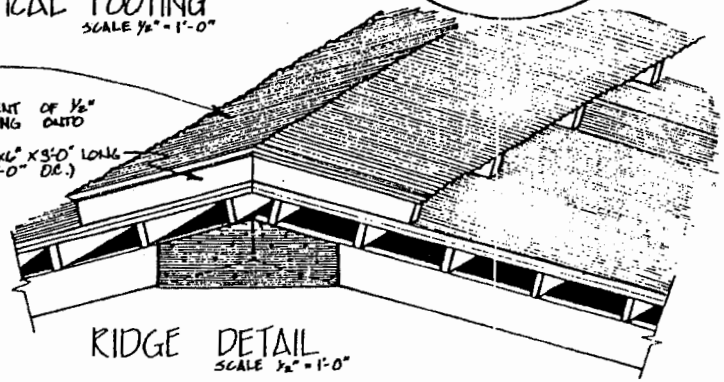


TYPICAL FOOTING
SCALE 1/2" = 1'-0"





WEST ELEVATION
SCALE 1/8" = 1'-0"



RIDGE DETAIL
SCALE 1/2" = 1'-0"

NOTE: DESIGN FOR TIMBER OF MINIMUM STRENGTH F = 1500 PSI.

LSU AgCenter Research & Extension

HORSEBARNS FOR HOT HUMID CLIMATE

ENGINEER B. BRANCH	SCALE AS SHOWN
DRAWN BY WAP	SHEET 2 OF 2
TRACED BY WAP	DATE NO 58-4

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.