

DOUBLE WALL BETWEEN STALLS

10 GAGE WELDED WIRE FABRIK

STALL WALLS: SPACED PLANKING TO 5'-0" WELDED WIRE MESH TO 8'-0" WITH A 2"x6" TO HOLD TOP OF MESH

1/2" SPACE FOR AIRFLOW

BEADING TO BE SPREAD ON TOP OF BUILT UP EARTH.

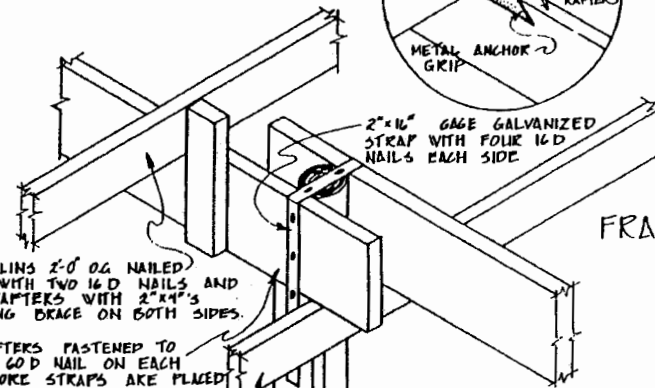
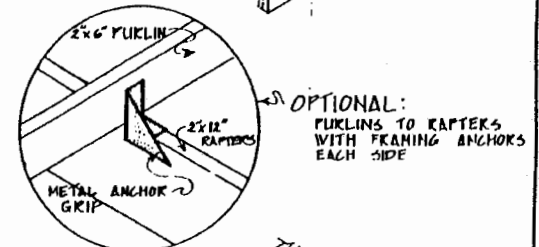
PARTITION/WALL
DETAIL

SCALE 1/2" = 1'-0"

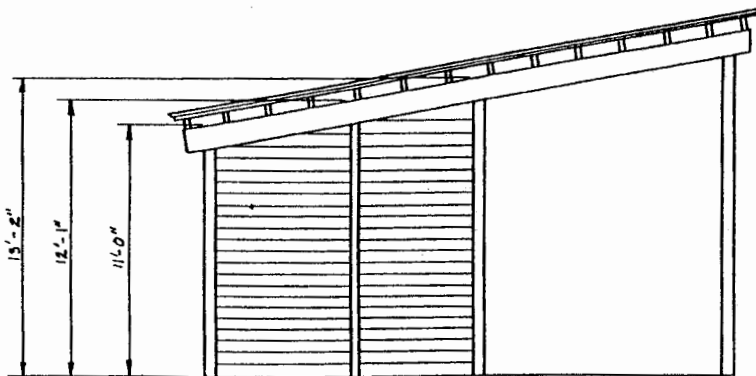
USE 2"x4" OR 2"x6" LUMBER

EXTERIOR PLYWOOD TREATED SPLASHBOARD

SLOPE DOWN TO DRAIN AWAY FROM STALL



FRAMING DETAIL
SCALE 1" = 1'-0"



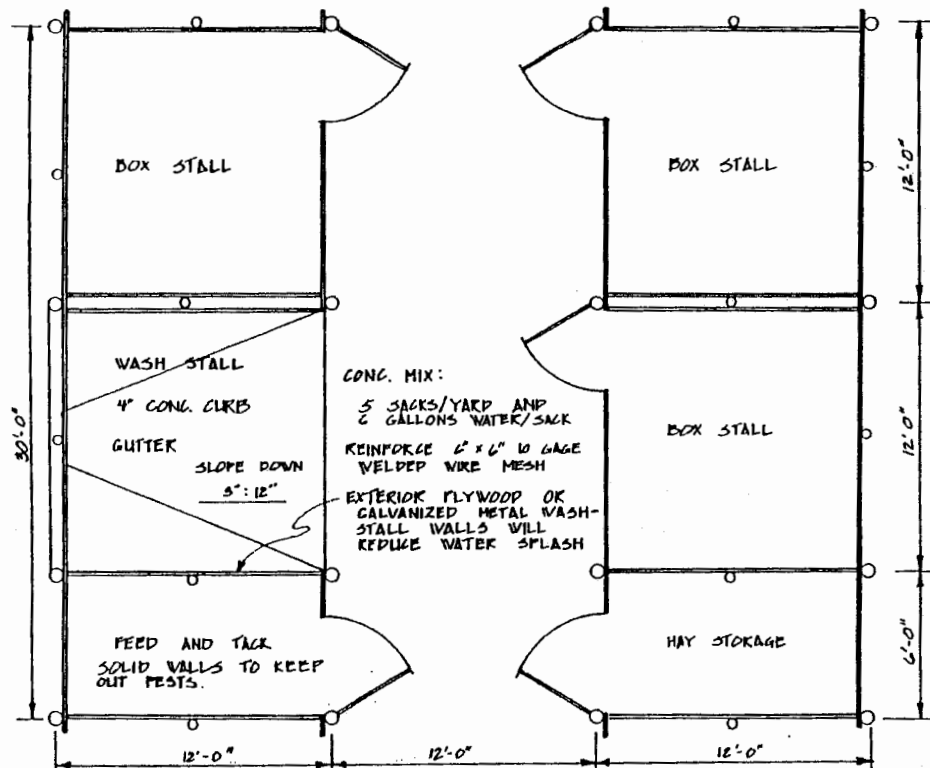
POLE HEIGHTS

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



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

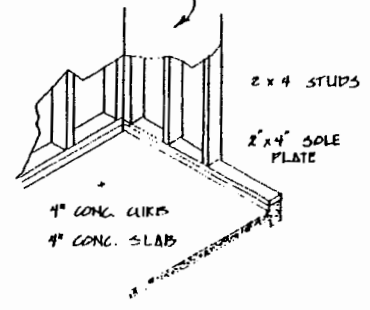
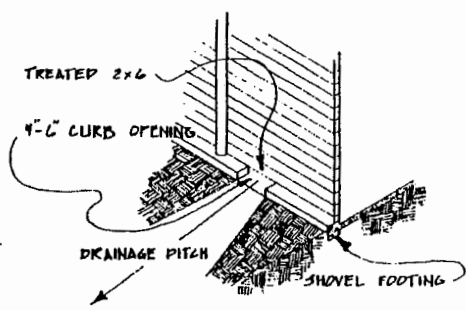


PLAN
SCALE 1/4" = 1'-0"

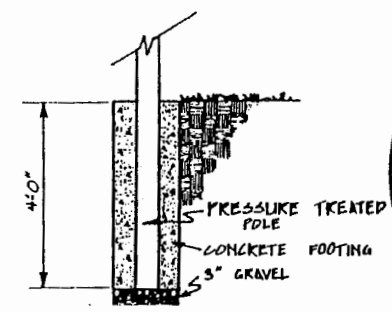
CONC. MIX:
5 SACKS/YARD AND
2 GALLONS WATER/SACK
REINFORCE 2" x 6" U GAGE
WELDED WIRE MESH
EXTERIOR PLYWOOD OR
GALVANIZED METAL WASH-
STALL WALLS WILL
REDUCE WATER SPLASH

NOTE: BUILD INTERIOR WASHSTALL WALLS
WATER TIGHT.

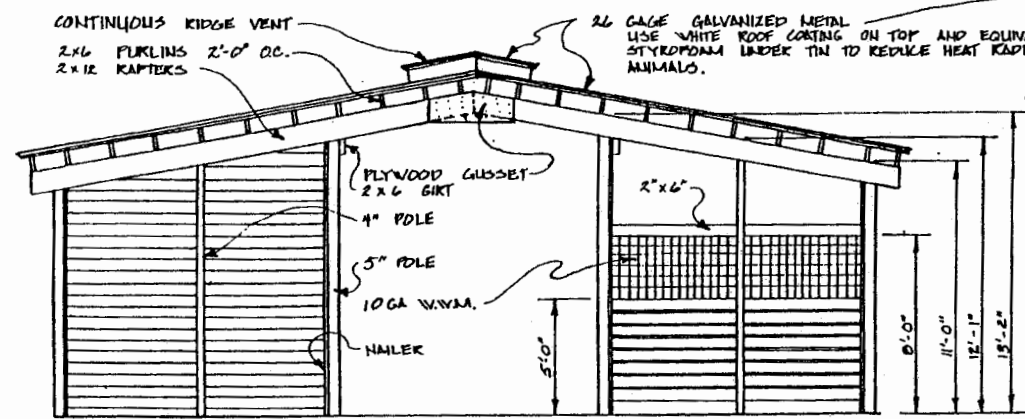
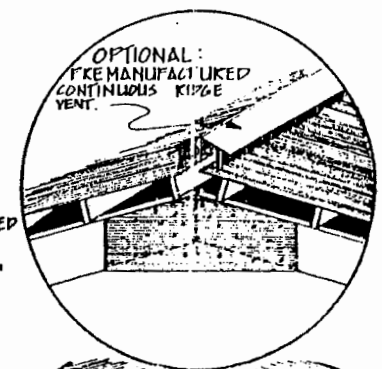
EXTERIOR PLYWOOD
OR SHEET METAL.



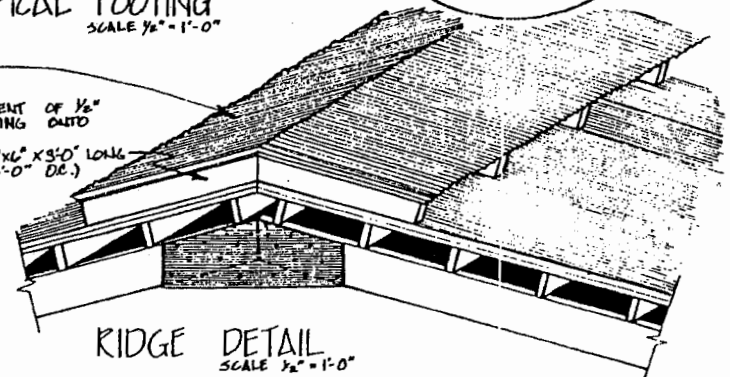
WASHSTALL WALL ALTERNATIVES



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



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



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



HORSEBARN'S FOR HOT HUMID CLIMATE

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

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

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.