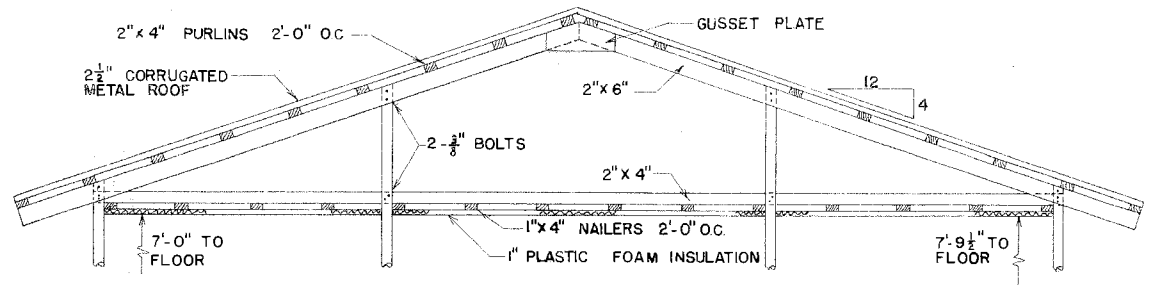


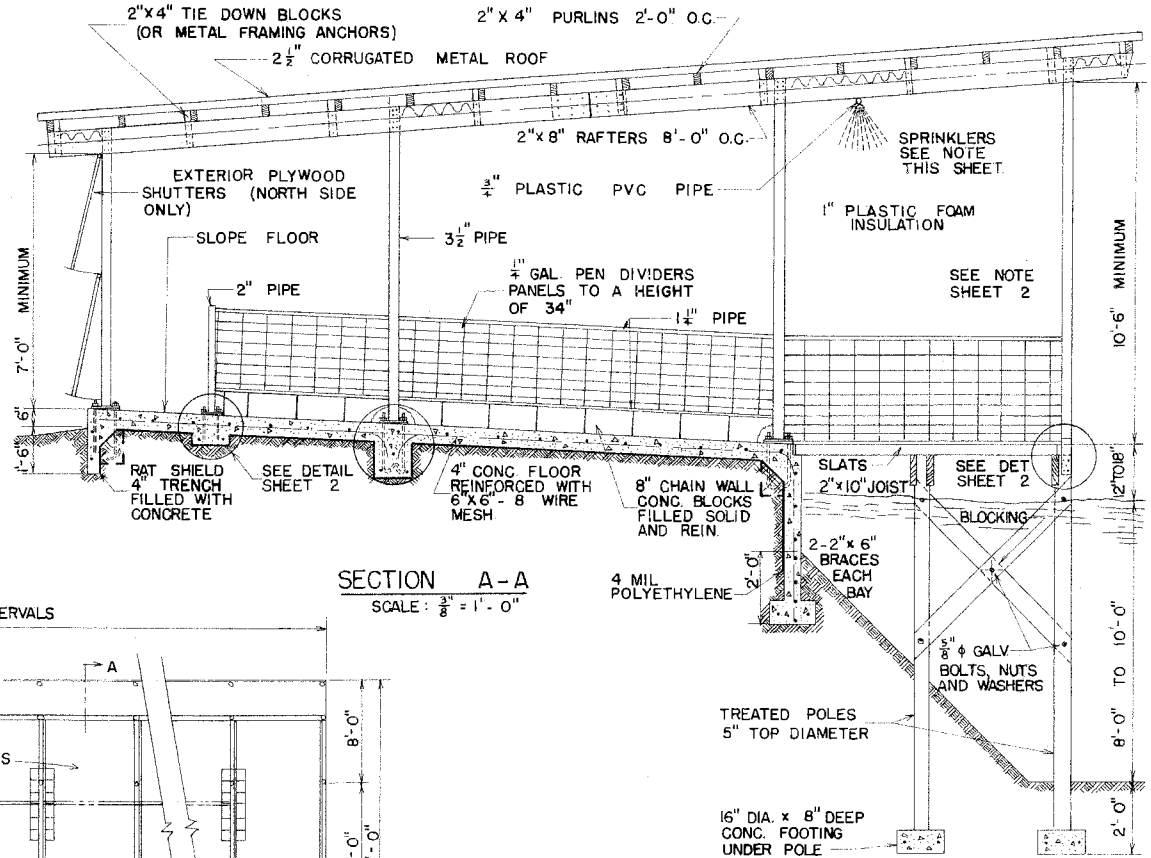
NOTES:  
 NOZZLES USED FOR SPRINKLERS SHOULD PROVIDE LARGE DROPLETS TO ACTUALLY WET DOWN THE ANIMAL (A TIME CLOCK & SOLINOID VALVE SHOULD BE USED IN CONJUNCTION WITH A THERMOSTAT AS CONTROLS.)

LAGOON VOLUME RECOMMENDATIONS VARY. CHECK WITH COUNTY AGENT BEFORE CONSTRUCTION.

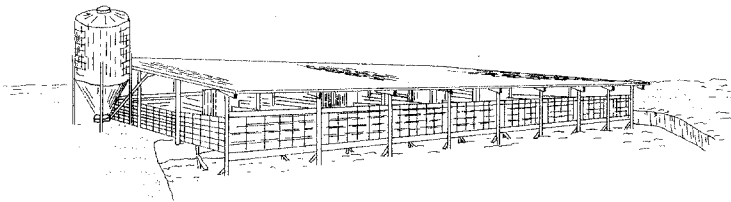
PEN DIVIDERS TO BE WELDED OR BOLTED TO PIPE COLUMNS.



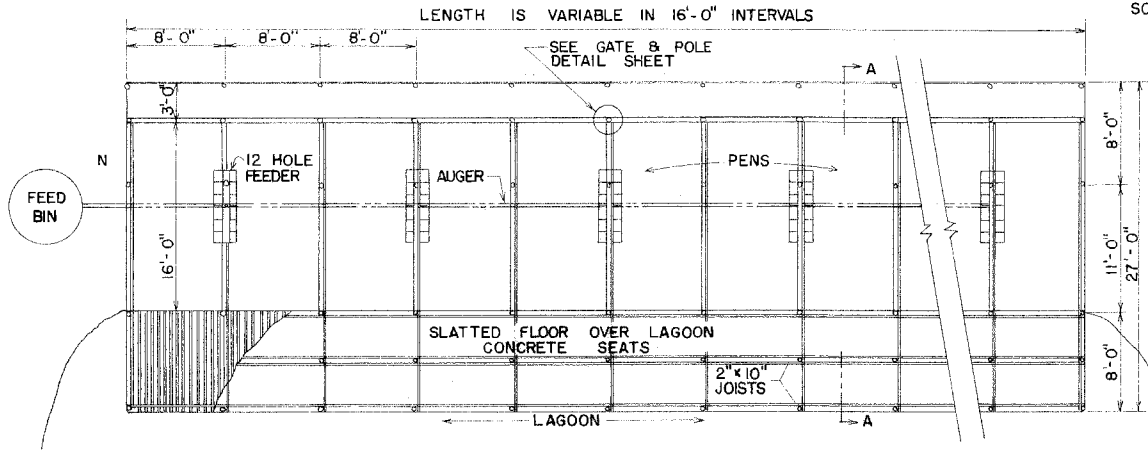
ALTERNATE ROOF PLAN  
 SCALE:  $\frac{3}{8}'' = 1'-0''$



SECTION A-A  
 SCALE:  $\frac{3}{8}'' = 1'-0''$



PERSPECTIVE  
 NO SCALE

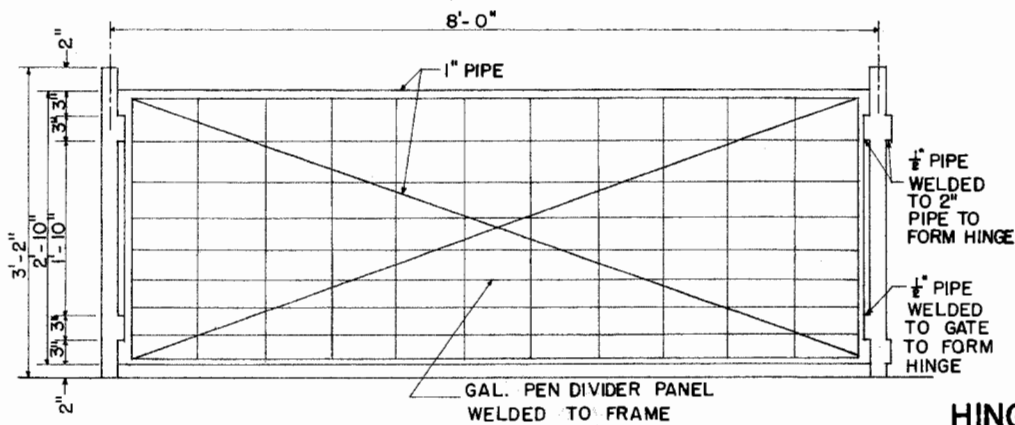


PLAN  
 SCALE:  $\frac{1}{8}'' = 1'-0''$



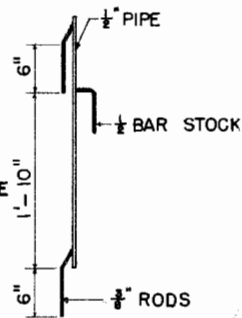
PART SLAT FEEDING FLOOR

ENGINEER	FEB	SCALE AS SHOWN
DRAWN BY	RKL	SHEET 1 OF 2
TRACED BY	HTR	DATE 12/78 NO. 54-9



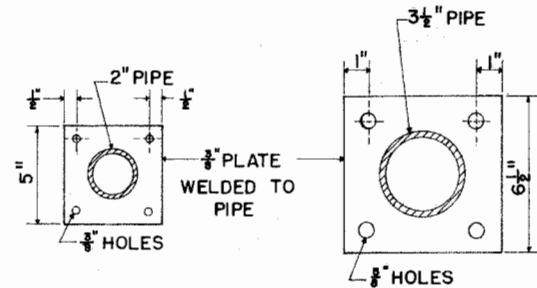
**GATE & POLE DETAIL (OPEN BOTH ENDS)**

SCALE 1" = 1'-0"



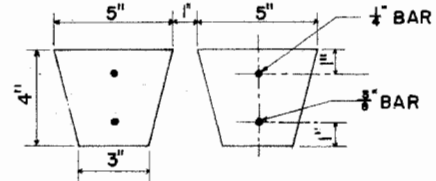
**HINGE PIN DETAIL**

SCALE 1" = 1'-0"

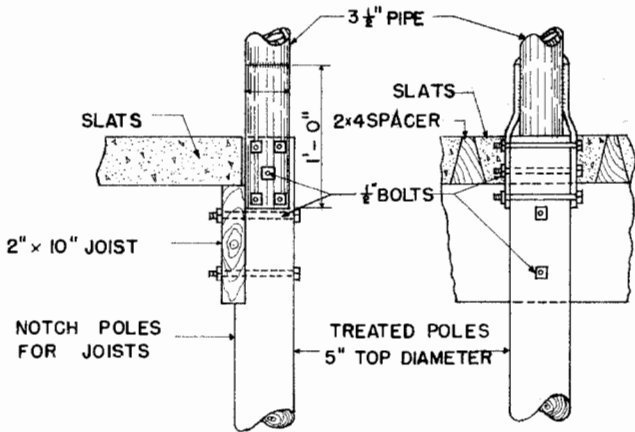


**BOLTING PLATE DETAILS**

SCALE 3" = 1'-0"



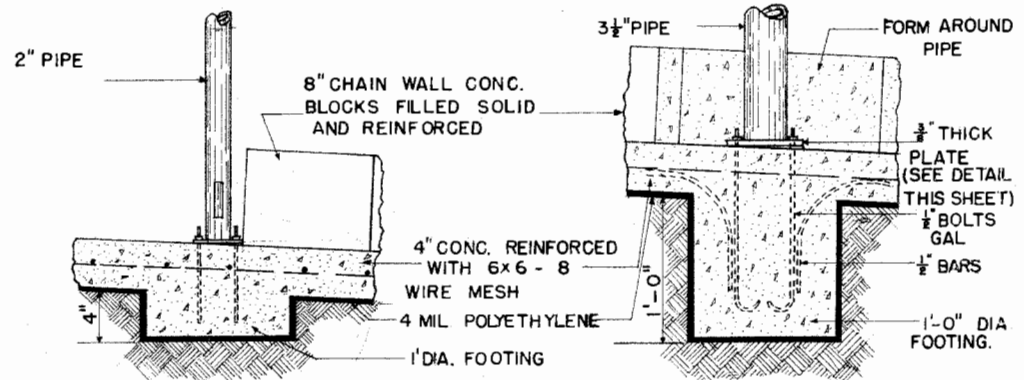
**CONCRETE SLAT DETAIL**



**END POLE DETAILS**

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

NOTE:  
IF TREATED TIMBER IS EXTENDED TO ROOF, PEN DIVIDERS SHOULD BE PUT ON INSIDE OF WOOD.



**PEN DIVIDER POST DETAILS**

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



**PART SLAT FEEDING FLOOR**

ENGINEER FE B.	SCALE AS SHOWN
DRAWN BY R.K.L.	SHEET 2 OF 2
TRACED BY R.J.S.	DATE 1-73 NO. 54-9

## 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.