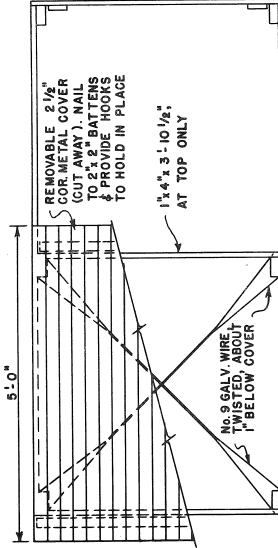
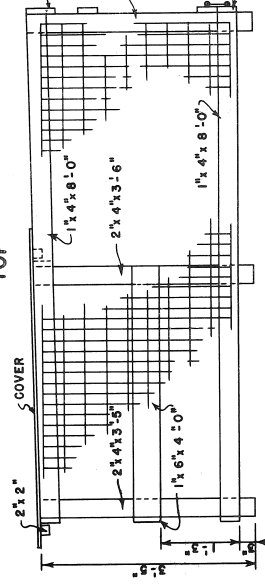


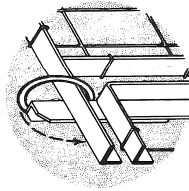
**SIDE**



**TOP**

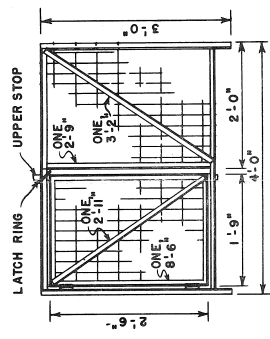


**SIDE**

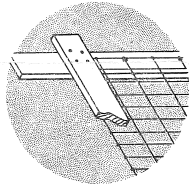


**GATE LATCH DETAIL**

LOOSE RING ON THE TOP RAIL SLIPS OVER THE UPPER GATE-STOP TO HOLD GATE CLOSED. INSIDE DIAMETER OF RING IS ABOUT 2 1/2"

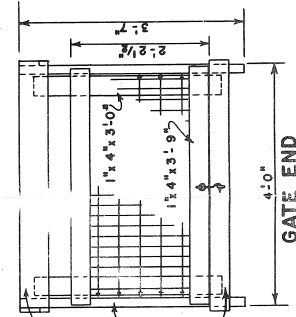


**GATE END**

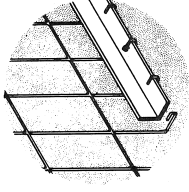


**GATE PANEL DETAIL**

WIRE MESH EXTENDS BETWEEN BOARDS TO SERVE AS SHIM



**GATE END**

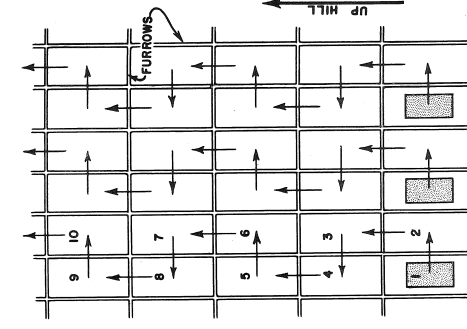


**TYPICAL DETAIL**

WIRE MESH IS STRETCHED INSIDE FRAME. WIRE ENDS ARE BENT AROUND AND TIGHTENED WITH TACK WELDED AT LEAST EVERY 12". CORNER POSTS, SIMILAR.

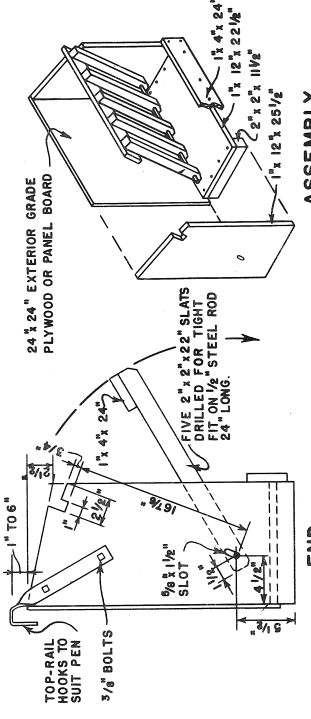
PEN FRAMING IS ALL 1/2"x1 1/4"x1" STEEL ANGLES, WELDED. QUANTITIES AND LENGTHS OF PARTS ARE NOTED ON THE DRAWING. UPPER AND LOWER GATE STOPS ARE 6" AND 4" LONG. AFTER ASSEMBLY, APPLY RUST-INHIBITING PAINT OR ENAMEL TO FRAME AND WIRE MESH.

WIRE MESH: 25 FT. LENGTH COVER IS SIMILAR TO THAT FOR WOOD-FRAMED PENS EXCEPT PATTERNS ARE RIPPED FROM A 2x6



**RECOMMENDED MANAGEMENT**

PENS ARE MOVED TO CLEAN GROUND AT 7-DAY INTERVALS. AS SHOWN ABOVE THE PLOWED FURROWS HELP AVOID CONTAMINATION AND IMPROVE DRAINAGE.



**FEED RACK**

ALL LUMBER SHOULD BE THOROUGHLY DRYED AND KEPT DRY. PRESERVE WITH AN ANTI-ROTTING AGENT SUCH AS PENNYNAPHTHENE, AFTER CUTTING. ASSEMBLE WITH RUST-PROOF SCREWS, NAILS & STAPLES.

TWO PORTABLE CALVE PENS		5933
ALA. 61	Agricultural Extension Service	U. S. Department of Agriculture
University of Arkansas		Cooperating
Division of Agriculture		PLANNING NO. 685002
		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 may be outdated and do not necessarily represent the most current technology, construction codes, or agricultural practices. 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 University of Arkansas Cooperative Extension Service, the United States Department of Agriculture and none of the cooperating land-grant universities warranty these plans.