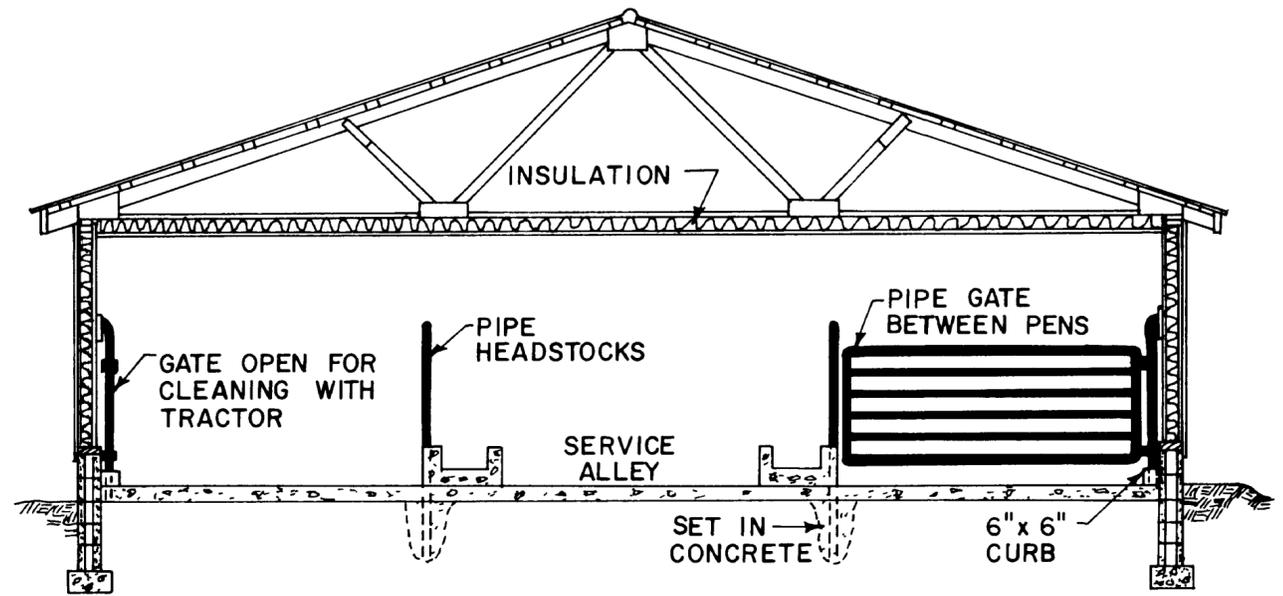


TWO STORY REMODELED STALL
DAIRY BARN

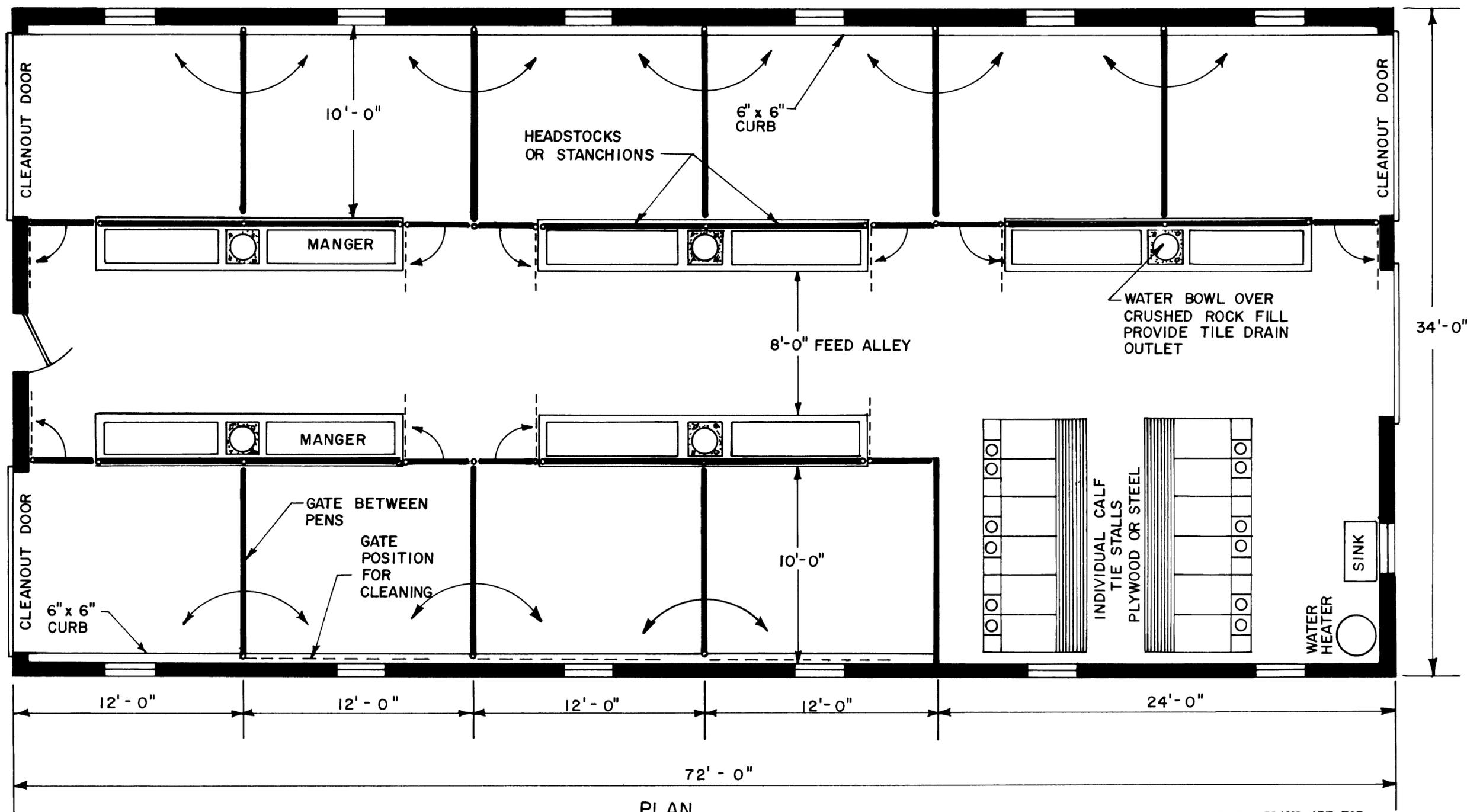
- 1 CONCRETE WALLS ARE POOR INSULATION KEEP TEMPERATURES LOW OR ADD INSULATION
- 2 VENTILATE WITH EXHAUST FANS
- 3 PROVIDE AIR INLET SLOT
- 4 PROVIDE END DOORS FOR TRACTOR CLEANING USE GUTTER CLEANER FOR SEMI-MANUAL CLEANING
- 5 GATES AND HEADSTOCKS MAY BE WOOD OR STEEL



ONE STORY INSULATED BARN

- 1 INSULATE 3 1/2" IN WALLS, UP TO 6" IN CEILING
- 2 VENTILATE WITH EXHAUST FANS WITH OR WITHOUT AUXILIARY HEAT
- 3 INLETS MAY BE CEILING SLOTS OR PLASTIC TUBE POWER INLETS
- 4 HEAT WILL BE NEEDED FOR TEMPERATURES ABOVE 50°F IN WINTER
- 5 BARN MAY BE KEPT COLD WITH NO INSULATION USE OPEN EAVES AND RIDGE VENT, 4 IN 12 SLOPE

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS <small>DEPARTMENT OF AGRICULTURAL ENGINEERING COLLEGE OF AGRICULTURE UNIVERSITY OF KENTUCKY AND UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING</small>		
MATERNITY BARN FOR DAIRY COWS		
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PLAN

"THESE PLANS ARE FOR USE AS A CONSTRUCTION GUIDE IF A CONSTRUCTION CONTRACT IS TO BE MADE, WRITTEN SPECIFICATIONS ARE NEEDED"

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**MATERNITY BARN
 FOR DAIRY COWS**

PA	'72	6146	SHEET 1 OF 2
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BASED ON PENN STATE UNIV
 PLAN 723-218