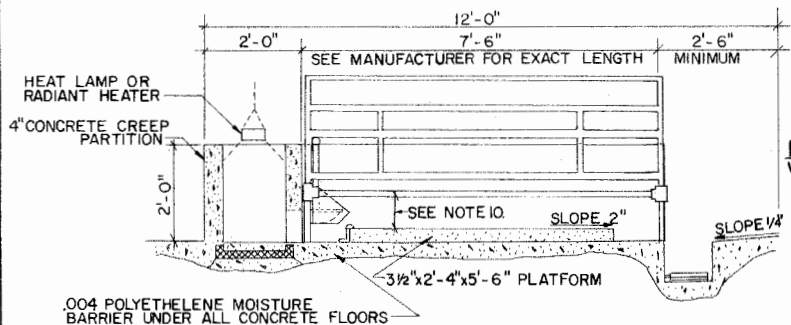
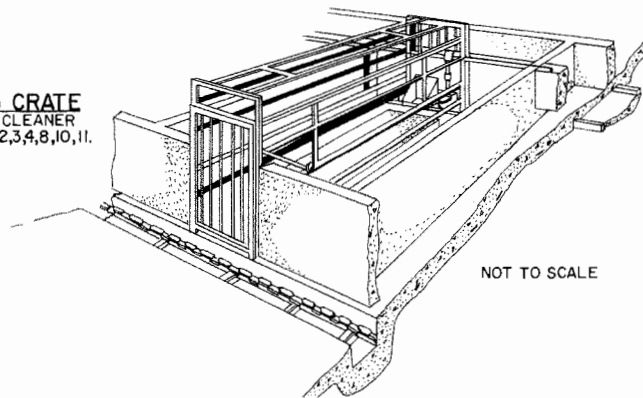




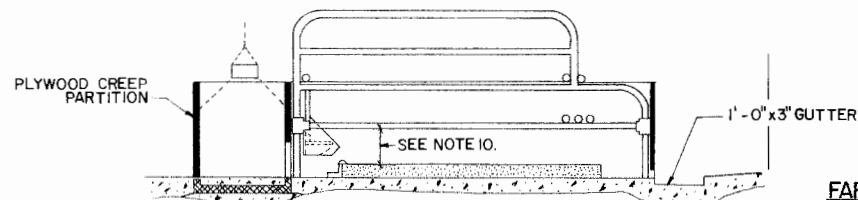
**FARROWING CRATE
WITH GUTTER CLEANER**
SEE NOTES: 1,2,3,4,8,10,11.



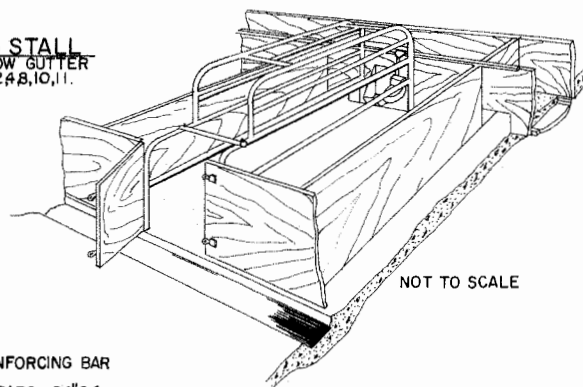
NOT TO SCALE

NOTES:

1. This plan illustrates 3 types of hardware for farrowing stalls. All three types fit into a floor area approximately 5'-0" x 9'-6". For exact dimensions and location of hardware see manufacturer before setting forms for concrete.
2. All stalls shown are interchangeable with any of the waste disposal systems shown.
3. Gutter for mechanical gutter cleaner should be as narrow as possible. See manufacturer for minimum dimensions available.
4. Stall partitions to be 16" high for pigs up to 4 weeks of age, or 24" high for pigs to 6 weeks of age.
5. Gate may be as shown, or 5-foot width of stall and hinged both end.
6. Deep gutter to have removable baffles 10'-0" O.C. and located under stall gates, for removal. Gutter bottom to slope 1" in 25'-0" forward outlet valve. DO NOT USE BEDDING WITH DEEP GUTTER.
7. Alternative to water bowl may be nozzle drinker or water top located directly over feed hopper. If nozzle drinker is used, see manufacturer for size and height above floor.
8. Note for 2 rows of stalls, face in or face out, minimum inside building width is 27'-0".
9. Tied farrowing may not work for some sows and most gilts, therefore do not use tied stalls exclusively.
10. With the raise pad the height of bottom bar of the farrowing crate should be adjustable 8" to 10" above the pad, not above the floor.
11. Electric resistance heat cable or hot water piping can be used in heated creep area instead of radiant heaters. Place cable or piping on 1" of concrete above the 1-1/2" of polystyrene insulation. Add 1-1/2" of finished conc. on top of cable or piping.

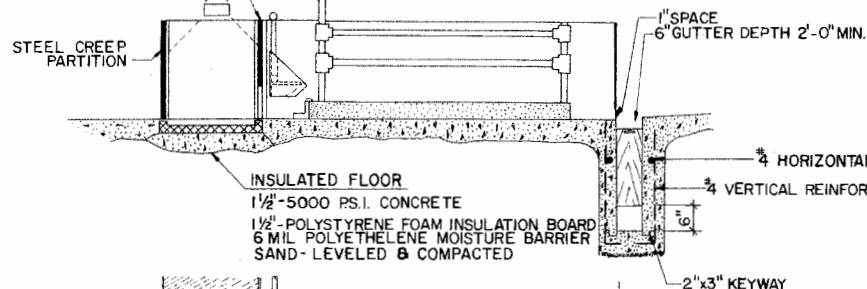


**FARROWING STALL
WITH SHALLOW GUTTER**
SEE NOTES: 1,2,4,8,10,11.

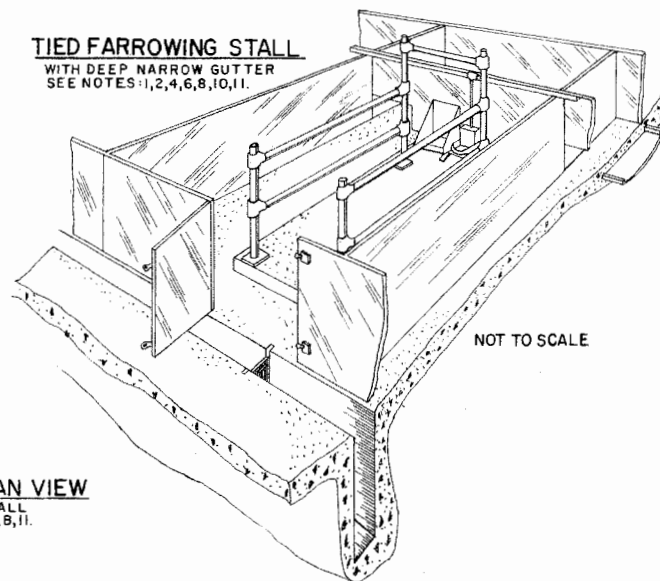


NOT TO SCALE

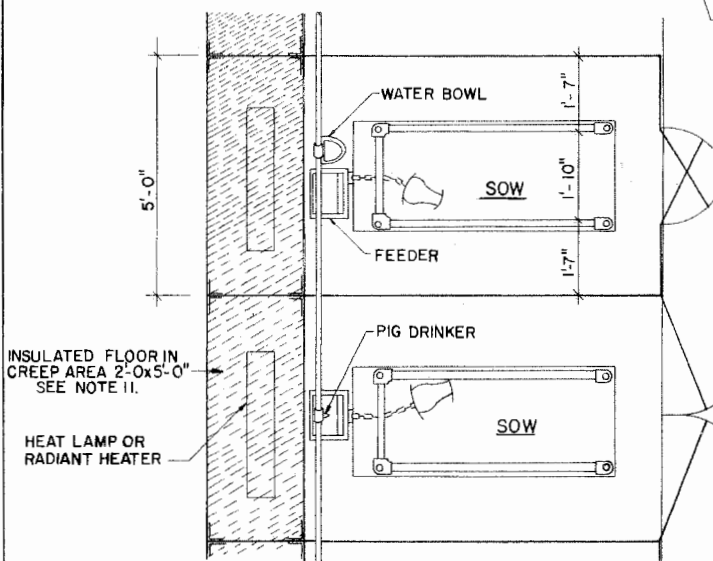
WATER SUPPLY PIPE MAY BE MOUNTED TO STALLS AS SHOWN, CEILING SUSPENDED OR EMBEDDED IN CONC. FLOOR.



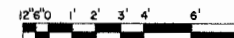
**TIED FARROWING STALL
WITH DEEP NARROW GUTTER**
SEE NOTES: 1,2,4,6,8,10,11.



NOT TO SCALE



**COMMON PLAN VIEW
SHOWING THE STALL**
SEE NOTES: 1,5,7,8,11.



SCALE: 1/4" = 1'-0" UNLESS OTHERWISE NOTED



**FARROWING STALL
WITH FRONT CREEP**

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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.