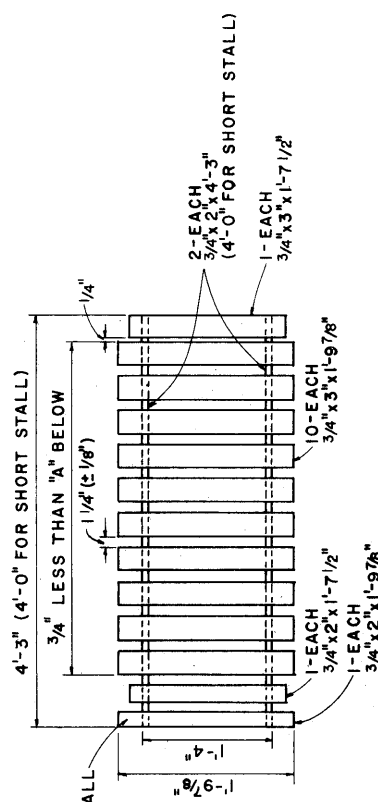


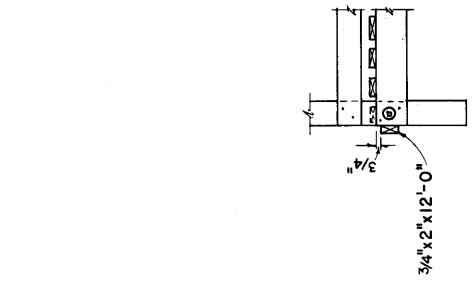
ISOMETRIC



TOP VIEW-REMOVABLE BOTTOM

NOTE:
ALTERNATE FLOOR CAN BE SPECIALLY CONSTRUCTED:
METAL ROD FLOOR (3/8" RODS, 1" o.c.) WELDED TO 1/4" x 1" METAL STRAP ON EDGE OR 1" SQ. METAL TUBING.
SPECIAL METAL HOLDERS FOR PAIL OR BOTTLE MAY BE USED IF DESIRED.

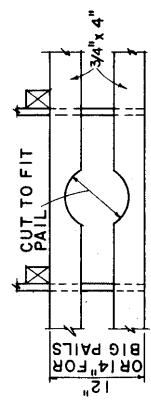
OMIT FOR SHORTER STALL



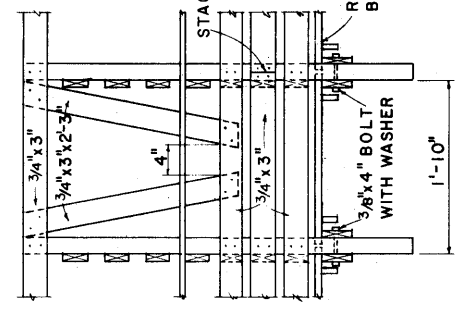
ALTERNATE SHORT STALL
FOR CALVES TO 200 LBS.
OR 8 WEEKS OLD.

SIDE VIEW

SCALE: 1" = 1'-0" UNLESS OTHERWISE NOTED.
12" 9" 6" 3" 0"



CUTTING PAIL BOARDS



FRONT VIEW

NOTE:
CONSULT LOCAL HEALTH AND BUILDING CODE AUTHORITIES BEFORE STARTING CONSTRUCTION.

Mention of these firms does not constitute an endorsement by the Department of either their products or prices. No discrimination is intended, and no guarantee of reliability implied.

LIST OF MATERIALS
(All sound quality planed hardwood lumber having good resistance to decay.)

SIZE*	LENGTH	QUANTITY	SIZE*	LENGTH	QUANTITY
3/4" x 2"	19 1/2"	1 per stall	2" x 3"	4'-3"	1 per stall
3/4" x 2"	21 7/8"	1 per stall	2" x 3"	4'-0"	1 per stall
3/4" x 3"	4'-3"	2 per stall	3/4" x 2"	12'	1 per 6 stalls
3/4" x 3"	19 1/2"	1 per stall	3/4" x 3"	12'	5 per 6 stalls
3/4" x 3"	21 7/8"	10 per stall	3/4" x 4"	12'	2 per 6 stalls
3/4" x 3"	2"	2 per stall			
3/4" x 3"	4'-0"	4 per stall			
3/4" x 3"	5'-0"	4 per stall			
3/4" x 4"	4'-6"	2 per stall			

WASHERS: 3/8" Flat 4 per stall

*All wood sizes "Actual"
**4'-6" for weal calves to 300 pound,
only 4'-0" for calves to 200 pound.

NAILS: 1 1/2" (Common or) 1/10 lb. per stall
2" (Common or Hardened) - 1/3 lb. per stall
BOLTS: 3/8" x 4" Mech. 2 per stall