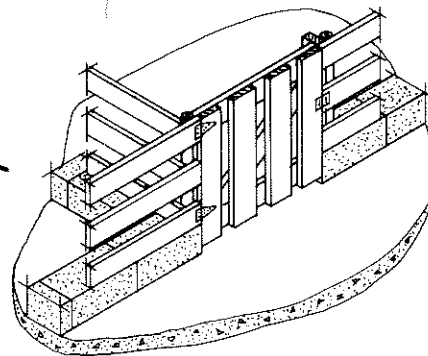
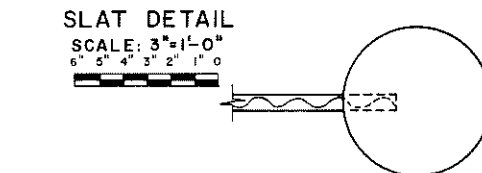
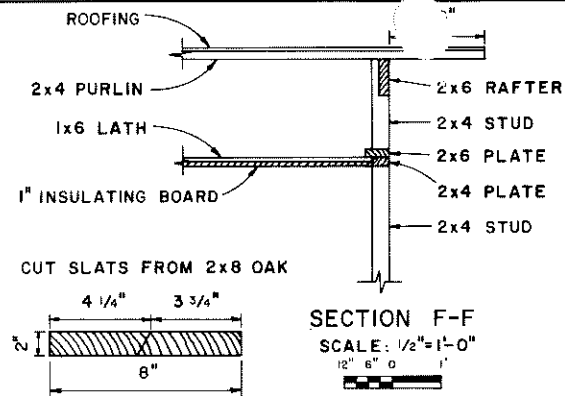


FRONT ELEVATION

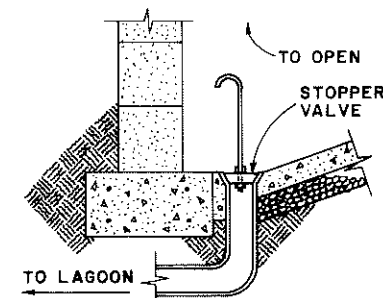


GATE & PARTITION WALL DETAIL



HOPPERED BOTTOM BIN

IF TWO RATIONS ARE FED IN THE BARN AT THE SAME TIME TWO BULK BINS WILL BE NEEDED.



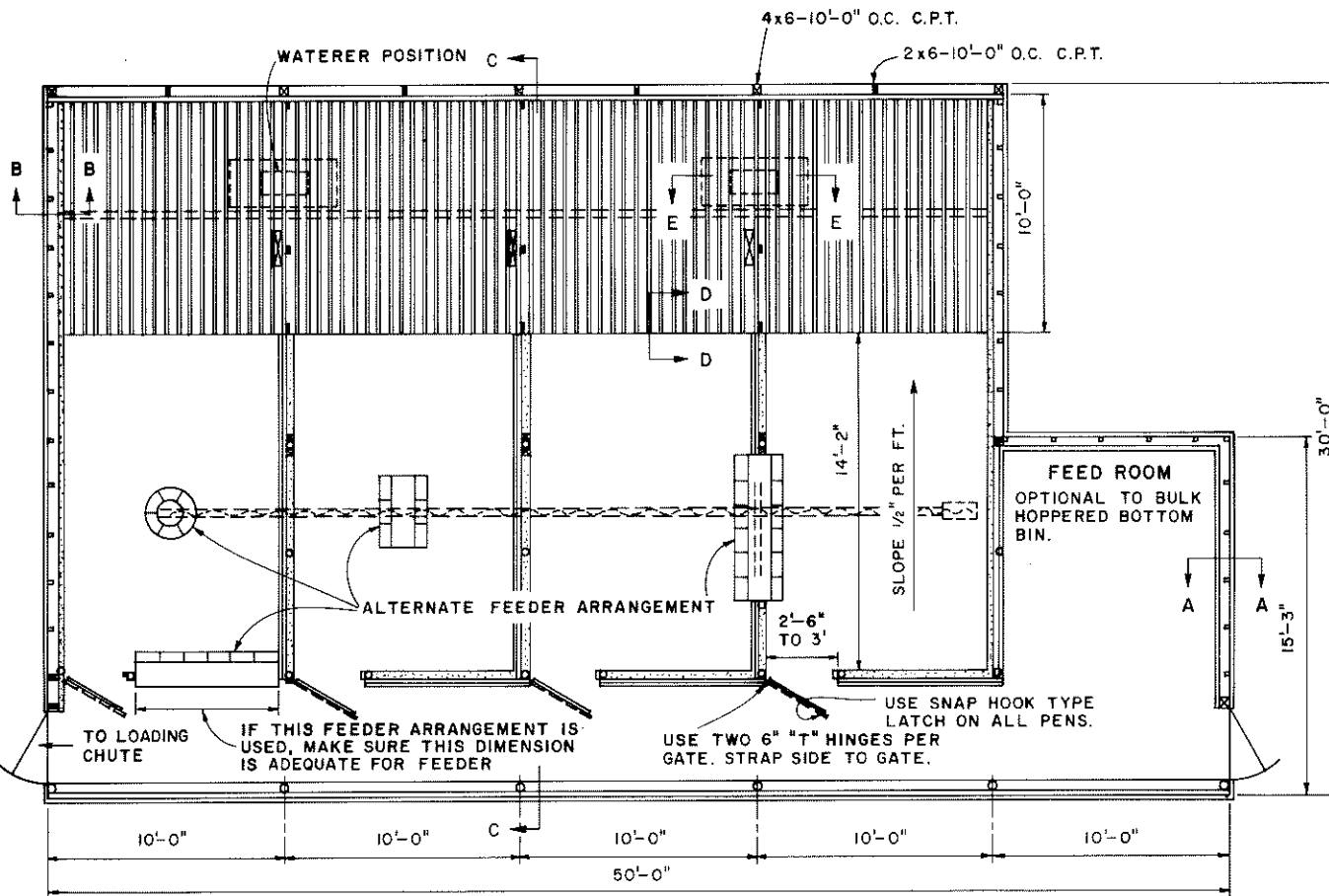
CAST IRON SOIL PIPE UNDER FOUNDATION WALL. BELL TILE, CONCRETE OR VITREOUS CLAY MIN. DIA. 4" FROM HERE TO LAGOON OR DISCHARGE INTO OPEN CONCRETE GUTTER TO LAGOON.

DETAIL AT POINT OF DISCHARGE

SCALE: 1"=1'-0"
12" 9" 6" 3" 0"

NOTE: DISCHARGE VALVE CAN BE INSTALLED AT ANY POINT ALONG SECTION B-B. LEVERS TO THE VALVE MUST BE EXTENDED ABOVE SLATTED FLOOR.

NOTE: C.P.T. = CREOSOTE PRESSURE-TREATED.



FLOOR PLAN

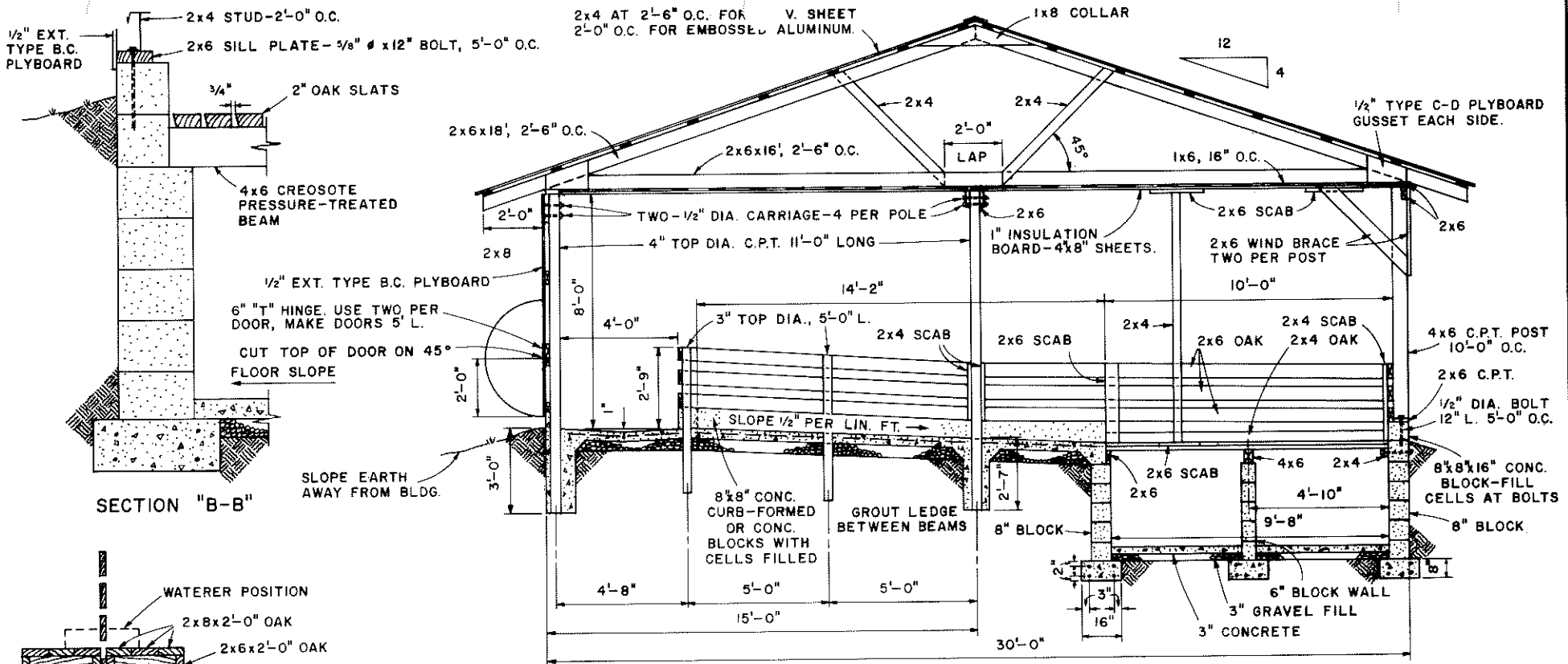
SCALE: 1/4"=1'-0" UNLESS OTHERWISE NOTED.
BASED ON: MISS. STATE PLAN NO. S-15

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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HOG FINISHING BARN WITH PARTIAL SLATTED FLOOR

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SECTION "B-B"

CROSS SECTION "C-C"

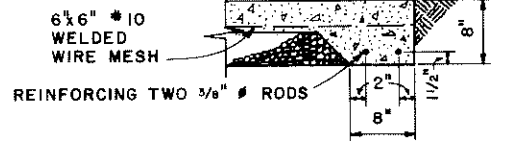
SCALE: 3/8" = 1'-0"
12" 0 1 2 3'

NOTE:
TWO 1/2" # RODS AT TOP
TWO 1/2" # RODS AT BOTTOM
CONTINUOUS AROUND PIT
FOUNDATION.

SECTION "E-E"

SCALE: 1/2" = 1'-0"
12" 0 1 2'

SECTION "A-A"

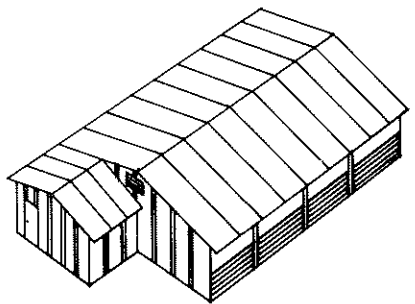


PIT FLOOR LINE AT FIRST PEN.
SLOPE PIT FLOOR 1/8" PER LIN.
FT. TO DISCHARGE END.

SECTION
SHOWING ALTERNATE MANURE
DISPOSAL SYSTEM USING PUMP.

SECTION "D-D"

SCALE: 1" = 1'-0" UNLESS OTHERWISE NOTED.



PERSPECTIVE

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