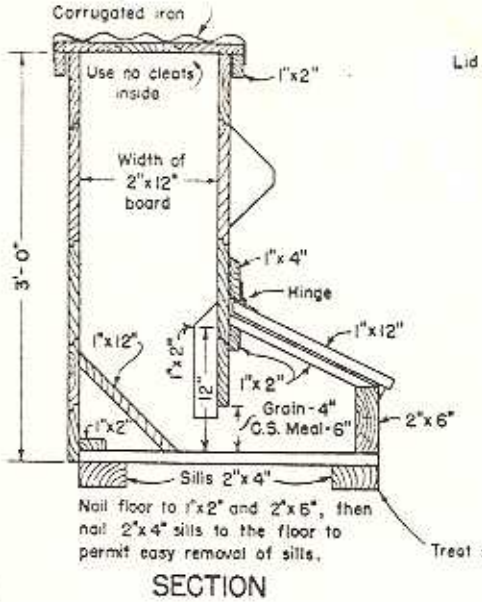
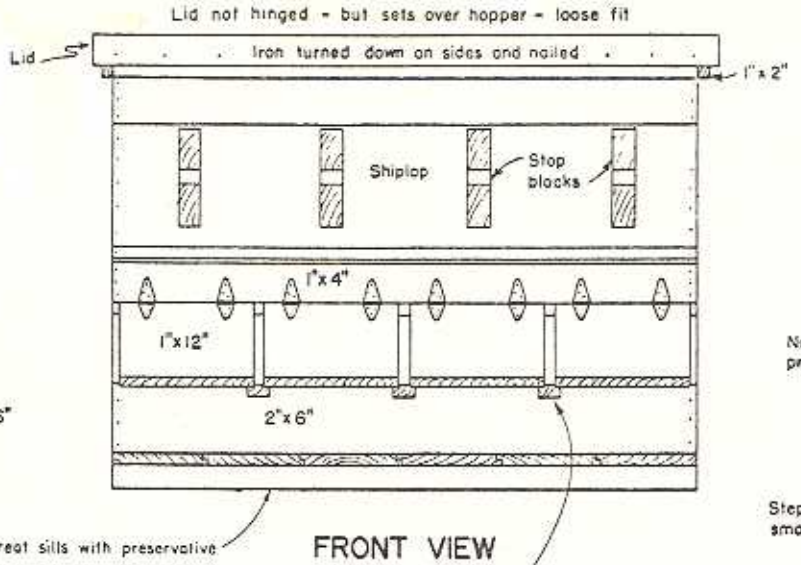
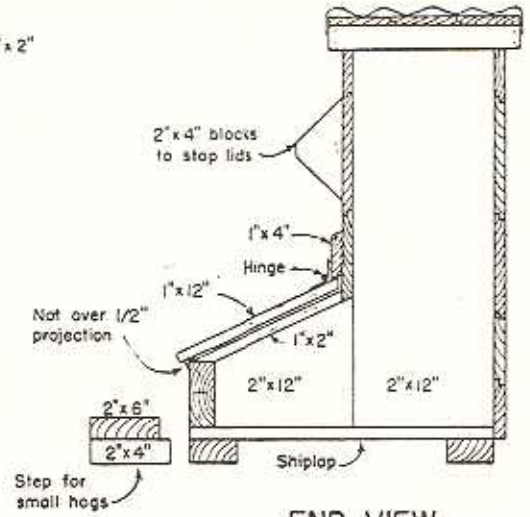


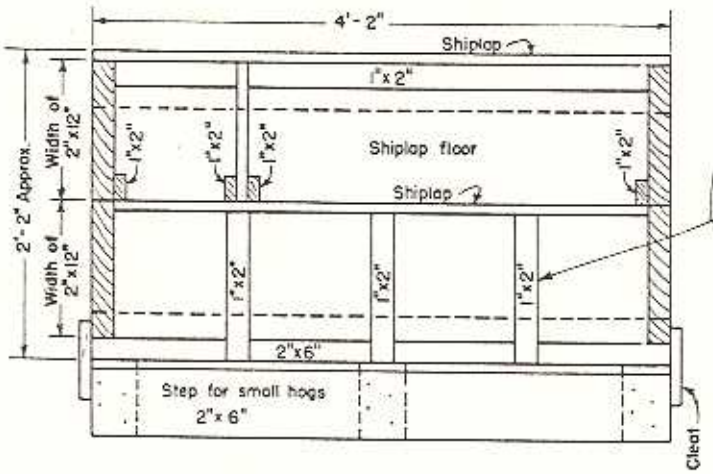
SECTION



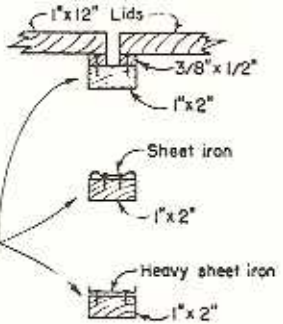
FRONT VIEW



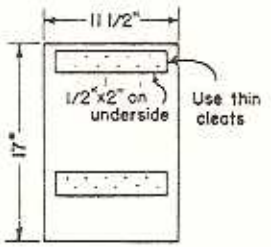
END VIEW



FLOOR PLAN



Three ways of rainproofing trough divider strips. Sections of 1"x2"s shown.



TROUGH LIDS

BILL OF MATERIAL

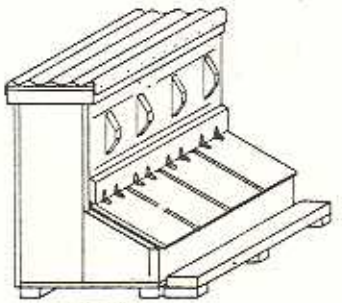
(Fir lumber is easier to work than hard pine.)

- 1 - 2"x4"x10'
- 1 - 2"x12"x8'
- 1 - 2"x6"x9'
- 1 - 1"x12"x14'
- 3 - 1"x2"x12'
- 1 - 1"x4"x4 1/2'
- 1 - 1/2"x2"x8'
- 1 - 3/8"x1/2"x10'

45 board feet shiplap (to cut 4'-2" and 2'-2")
1 piece sheet iron 2'x4'-9"
4 prs.-4" strap-hinges (heavy)
Paint, 1/4 gal.
Nails, 16d, 8d, 6d, 4d, 3d

NOTE:
Place feeders back to back for double feeder.

Scale: 0 1FT.



PICTORIAL

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
DEPARTMENT OF AGRICULTURAL ENGINEERING
UNIVERSITY OF MARYLAND
AND UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

SELF-FEEDER FOR HOGS

TEX.	EX. 5756	SHEET 1 OF 1