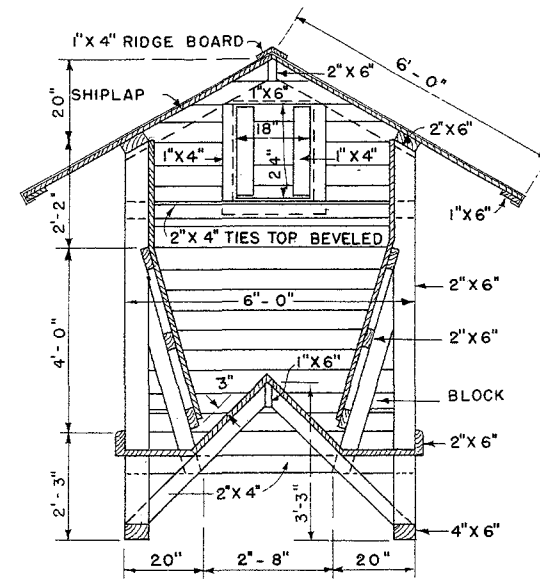


PERSPECTIVE



CROSS SECTION

BILL OF MATERIALS

LUMBER

- 2 - 4" X 6" X 16' - 0" SKIDS
- 4 - 2" X 6" X 16' - 0" STUDS
- 2 - 2" X 6" X 16' - 0" PLATES
- 4 - 2" X 4" X 10' - 0" SLANTING WALLS
- 6 - 2" X 4" X 14' - 0" SLANTING WALLS
- 1 - 2" X 6" X 16' - 0" RIDGE
- 2 - 2" X 6" X 14' - 0" TROUGH SIDES
- 2 - 2" X 6" X 10' - 0" BRACES
- 3 - 2" X 4" X 12' - 0" CROSS TIES

LUMBER CONTINUED

- 1 - 2" X 4" X 10' - 0" SLANTING JOIST
- 1 - 1" X 6" X 14' - 0" FLOOR RIDGE
- 2 - 1" X 4" X 16' - 0" RIDGE BOARDS
- 2 - 1" X 6" X 16' - 0" ROOF BATTENS
- 2 - 1" X 2" X 12' - 0" ROOF BATTENS
- 1 - 1" X 4" X 16' - 0" FRIEZE BOARD
- 2 - 1" X 4" X 14' - 0" DOOR FRAMING
- 650 FT. B.M. 1" X 6" SHIPLAP (10% WASTE)

MISCELLANEOUS

- 8 - LBS. 8 d COMMON NAILS
- 6 - LBS. 10 d COMMON NAILS
- 2 - LBS. 16 d COMMON NAILS
- 2 PAIRS 6" TEE HINGES
- 2 SQUARES ROLL ROOFING
- APPROX. 2 GALS. PAINT  
(2 COATS OUTSIDE)



CATTLE FEEDER

ENGINEER	SCALE
DRAWN BY <b>USDA</b>	SHEET   OF
TRACED BY	DATE
	NO. 22-3

## 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.