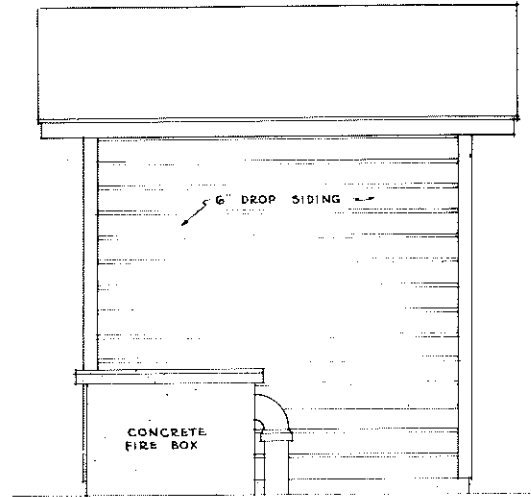
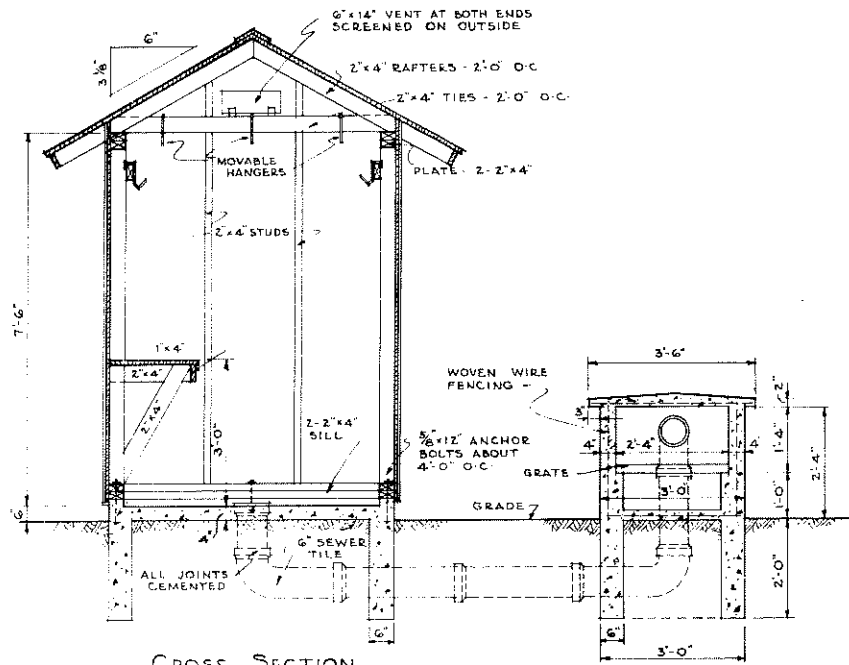


FLOOR PLAN  
SCALE 1/2" = 1'-0"

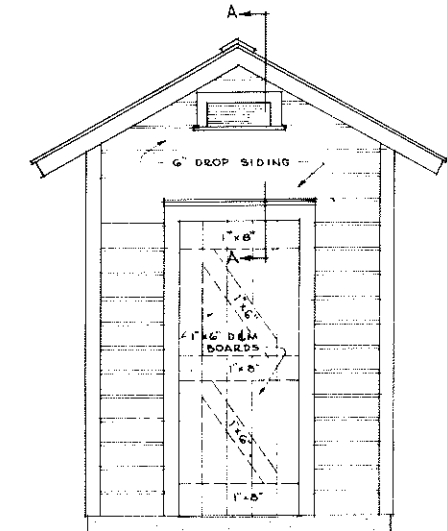


SIDE ELEVATION  
SCALE 1/2" = 1'-0"

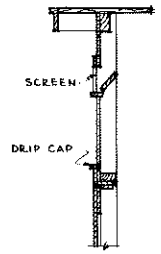
CONCRETE SHOULD BE REINFORCED WITH WOVEN WIRE FENCING & ADDITIONAL RODS AROUND DOORS. SCRAP RODS FREE FROM RUST MAY BE USED FOR THIS PURPOSE. THE TOP SHOULD BE REINFORCED WITH 3 - 1/4" RODS OR THEIR EQUIVALENT IN ADDITION TO WOVEN WIRE FENCING. DOORS MAY BE MADE OF SHEET METAL. DOORS FROM AN OLD HEATING STOVE WILL ANSWER. GRATES MAY BE MADE OF PIPES, RODS OR OLD STOVE OR FURNACE GRATES. IF IT IS DESIRED TO HEAT WATER FOR FEED OR BUTCHERING A HOLE MAY BE MADE IN THE TOP SLAB OR THE TOP MAY BE REMOVED AND REPLACED WITH A SHALLOW VAT. USE A TEE CONNECTION IN PLACE OF THE ELBOW AT THE BACK OF THE FIRE BOX PERMITTING A VERTICAL SMOKE PIPE WHICH WILL INCREASE THE DRAFT & FACILITATE HEATING. MOVABLE HANGERS MAY BE MADE FROM 3/8" ROUND RODS.



CROSS SECTION  
SCALE 1/2" = 1'-0"



END ELEVATION  
SCALE 1/2" = 1'-0"



SECTION A-A

COOPERATIVE EXTENSION WORK IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF NORTH DAKOTA  
NORTH DAKOTA AGRICULTURAL COLLEGE  
AND  
U. S. DEPT. OF AGRICULTURE COOPERATING  
EXT. AGR'L. ENGINEER-FARGO, N. DAK.  
**FRAME SMOKE HOUSE**  
INVEST 75. 1 33 EX. 5351 SHEET 01  
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