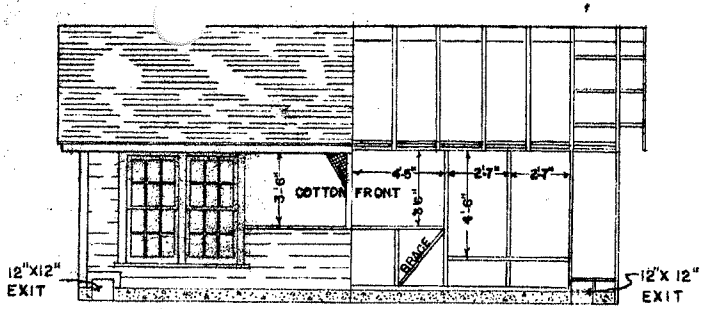
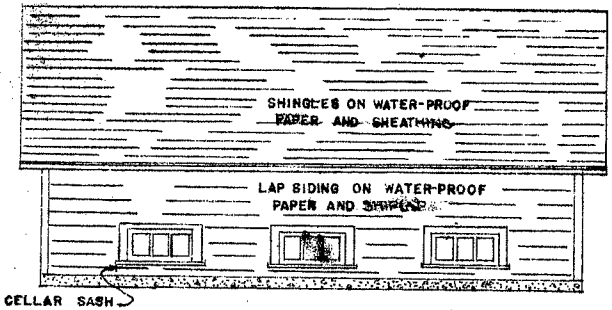
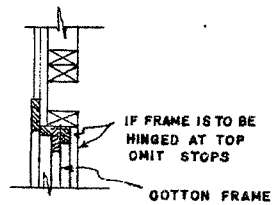


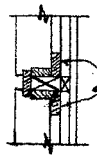
FRONT ELEVATION



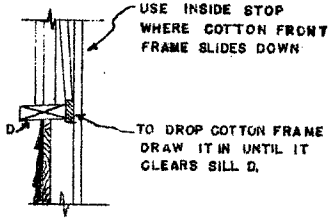
REAR ELEVATION



HEAD



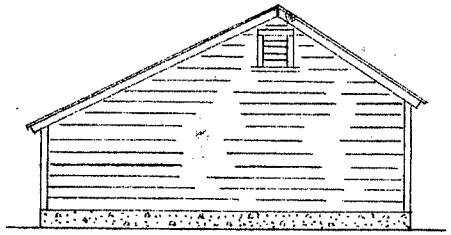
JAMB



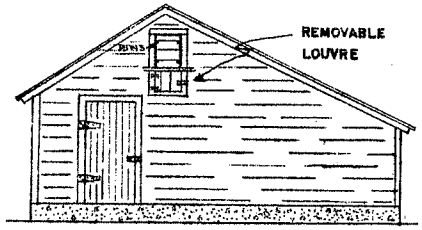
SILL

COTTON FRAME

SCALE - 1½" = 1'-0"



WEST END ELEVATION

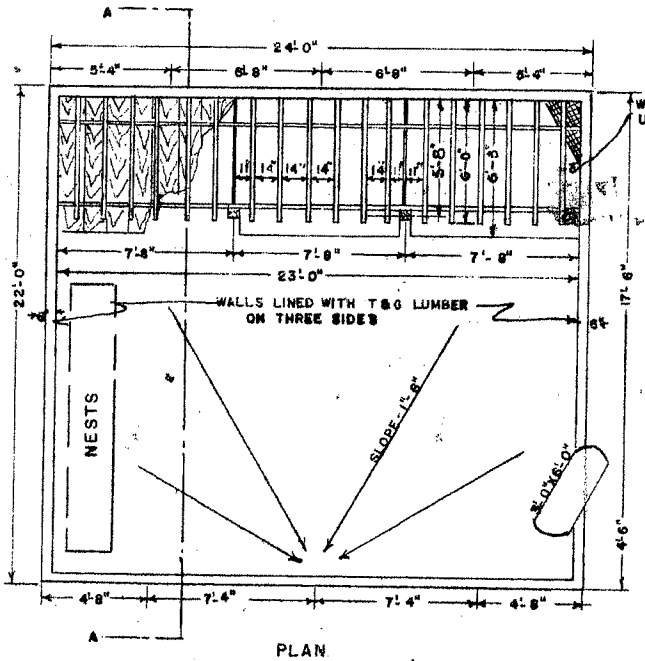


FRONT END ELEVATION

SCALE - 3/16" = 1'-0"

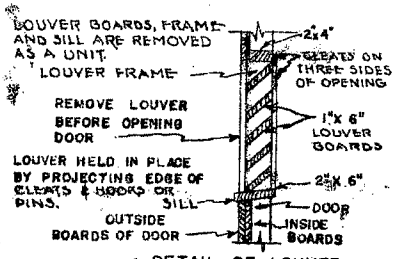
BILL OF MATERIAL		
NO. REQ.	SIZE	DESCRIPTION
22	2"X4"X12'-0"	NG, ROOSTS ETC
16	2"X4"X14'-0"	"
13	2"X4"X10'-0"	"
24	2"X4"X16'-0"	" "
2	2"X6"X12'-0"	PURLIN
4	2"X4"X12'-0"	GIRDER ROOSTS
2	4"X4"X10'-0"	POSTS
11	2"X6"X16'-0"	JOISTS
1500 BD.FT.	1"X6"	T&G FLOORING
2	1"X6"X14'-0"	RIDGE BOARD
700 BD.FT.	1"X8"	LAP SIDING
1000 BD.FT.	1"X8"	SHIPLAP
1100 SQ.FT.		BUILDING PAPER
3800	5/2-12" CLEAR	CEDAR SHINGLES
10	2"X2"X12'-0"	ROOST-POLES
13	1"X 4"X12'-0"	TRIM
2	1"X4"X14'-0"	TRIM
4	1"X6"X16'-0"	TRIM
4	1"X6"X10'-0"	TRIM
4	1"X6"X12'-0"	TRIM
4	1"X6"X14'-0"	DOOR T&G FLOORS
1	1"X10"X12'0"	DOOR BATTEN
4	12 LT. 9"X12"	D.H. WINDOW
3	3 LT 9"X12"	SASH
32 SQ.FT.	3/4" MESH	WIRE SCREEN
32 " "		COTTON FRONT
150 " "	2" MESH	POULTRY WIRE
18	6"	HINGES
26 LIN. FT.		GALV. RIDGE ROLL
2		GALV. FINIALS
78 SACKS		PORTLAND CEMENT
23 CU.YDS.		BANK RUN GRAVEL
10 PCS.	1/2"X 2'-0"	REINFORCING RODS
2		HASPS
25 LBS.	4 d.	SHINGLE NAILS
25 "	8 d.	COMMON NAILS
10 "	10 d.	" "
10 "	20d.	" "
10 "	7d.	BOX NAILS

50 LBS. SR WH. LEAD - 3 GALS. LINSEED OIL - 1 GAL. TURPENTINE - TUBE OF TINT FOR TRIM



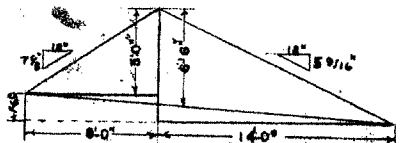
PLAN

SCALE 1/4"=1'-0"

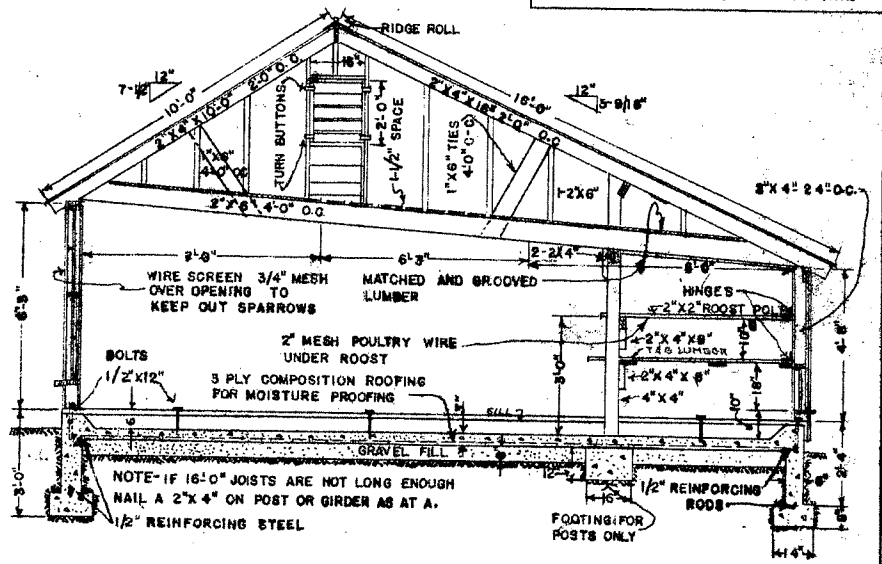


DETAIL OF LOUVER

SCALE - 3/4" = 1'-0"



MAKE PLUMB AND SEAT CUTS USING FIGURES GIVEN. USE STOCK LENGTH LUMBER FOR RAFTERS.



ROOF END FRAMING THRU SECTION A-A

SCALE-3/8" = 1'-0"

NOTE

BUILD DROPPINGS BOARDS AND ROOSTS IN THREE SEPARATE PANELS SO THEY CAN BE LIFTED EASILY. HINGE THEM ON BACK AS SHOWN.

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

POULTRY HOUSE - 22' X 24'

PLAN NO. ND 727-P-1 DRAWN BY-AAB DATE 4-18-39 REVISED