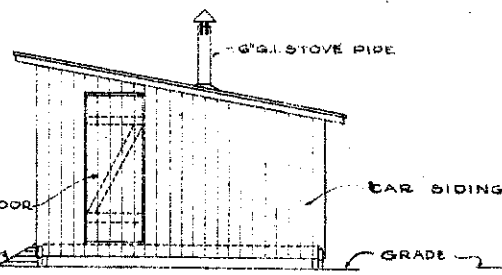
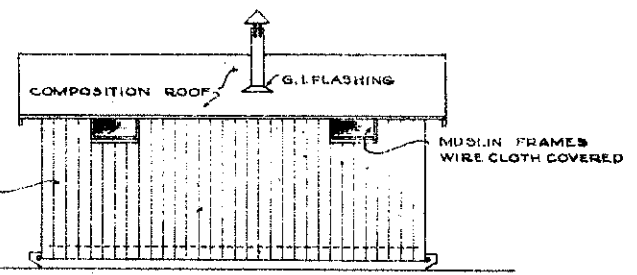


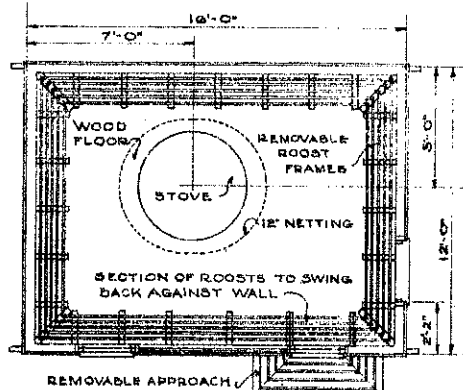
FRONT ELEVATION  
SCALE  $\frac{1}{4}$ " = 1'-0"



RIGHT ELEVATION  
SCALE  $\frac{1}{4}$ " = 1'-0"



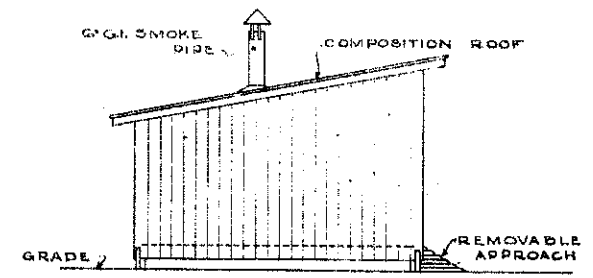
REAR ELEVATION  
SCALE  $\frac{1}{4}$ " = 1'-0"



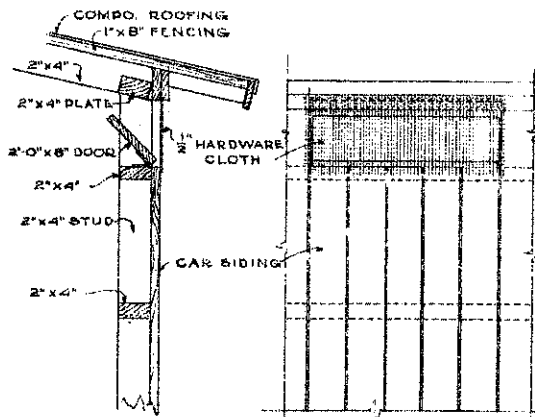
FLOOR PLAN  
SCALE  $\frac{1}{4}$ " = 1'-0"

BILL OF MATERIALS

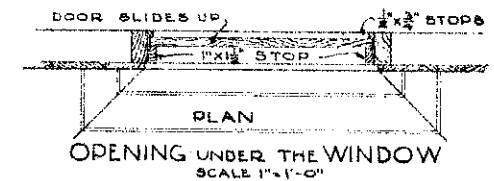
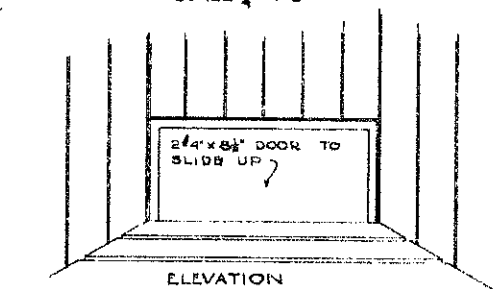
NO.	REQ'D	SIZE	GRADE	REMARKS
2		2"x10"x18'	NO.1 Y.D.	RUNNERS
1		2"x8"x18'	DO. OR FIR	ROOST FRAMES
10		2"x6"x12'	"	JOISTS & WINDOW SILL
10		2"x4"x16'	"	RUNNERS, PLATES & GIRTS
10		2"x4"x14'	"	RAFTERS & BRACES
3		2"x4"x12'	"	PLATES & GIRTS
5		2"x4"x10'	"	BRACES, GIRTS & STUDS
10		2"x4"x7'	"	STUDS & GIRTS
12		2"x2"x12'	"	REMOVABLE ROOSTS & REPLACE FRAMES
1		1"x10"x8'	"	APPROACH FRAME
2		1"x8"x8'	"	ROOST FRAME & VENT DOOR
3		1"x2"x8'	"	MUSLIN FRAMES
64	LIN. FT.	1"x3"	"	FASCIA
16	"	1"x2"	"	WINDOW STOPS
350	D.M.	6"	"	O & M FLOORING
430	D.M.	6"	"D"	CAR SIDING - WALLS
295	D.M.	1"x8"	# 2 Y.D.	SHIPLAP - ROOF
280	LIN. FT.	2"x3"	# 1 Y.P.	STOP & ROOSTS
260	SQ. FT.	2"x3"	3 PLY	ROLL ROOFING
30'-0"		36"	1/2" MESH	G.I. HARDWARE CLOTH
24'-0"		12"	1"	POULTRY NETTING
2	YDS	24"	"	MUSLIN
2	8"x10"	12	LT.	B.S. GLAZED CHECK RAIL WINDOWS
2	PRS	4"	"	T HINGES, FOR VENTS
1	PR	5"	"	DOOR
1	PR	6"	"	ROOST
1			RIM	LOCK SET
4	PRS		SPRING	SASH BOLTS
2				TURN BUTTONS
4		2"		HOOKS & EYES
1				BROODER STOVE & PIPE
15 #		7 d	BOX	NAILS
15 #		8 d	COMMON	"
7 #		16 d	"	"
2		GAL.	BARN	PAINT
5 1/2'-0"		1"x4"		FRIEZE



LEFT ELEVATION  
SCALE  $\frac{1}{4}$ " = 1'-0"



SECTION THRU VENTILATOR  
SCALE 1" = 1'-0"

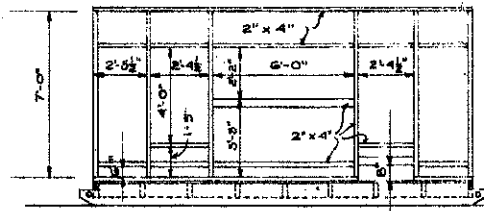


OPENING UNDER THE WINDOW  
SCALE 1" = 1'-0"

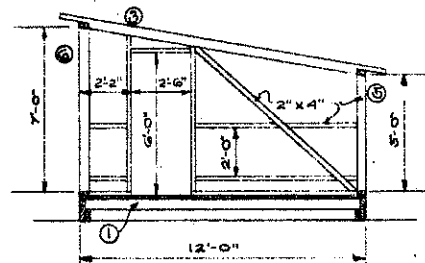
COOPERATIVE EXTENSION WORK IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF NORTH DAKOTA  
NORTH DAKOTA AGRICULTURAL COLLEGE  
AND  
U. S. DEPT. OF AGRICULTURE COOPERATING  
EXT. AGRI'L. ENGINEER—FARGO, N. DAK.

MOVABLE BROODER HOUSE

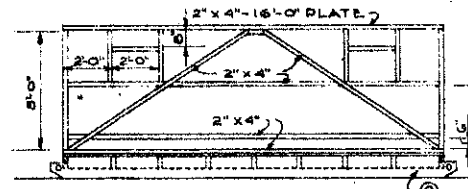
MIDWEST 72702-33 EX. 5283 SHEET 1 OF 2



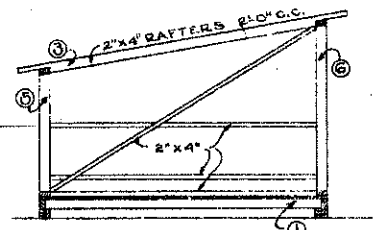
FRONT WALL FRAMING  
SCALE 3/4" = 1'-0"



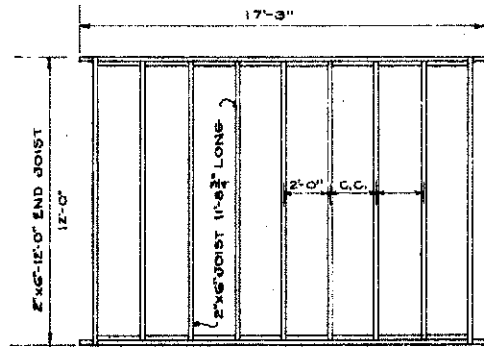
EAST END FRAMING  
SCALE 3/4" = 1'-0"



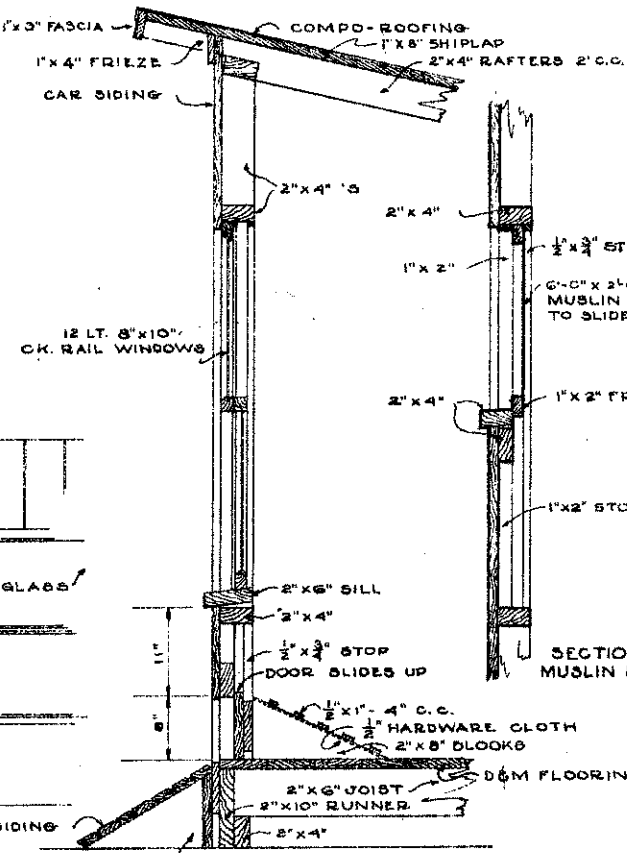
REAR WALL FRAMING  
SCALE 3/4" = 1'-0"



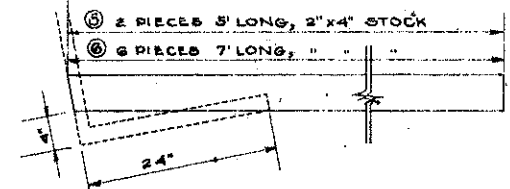
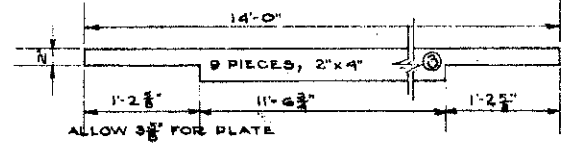
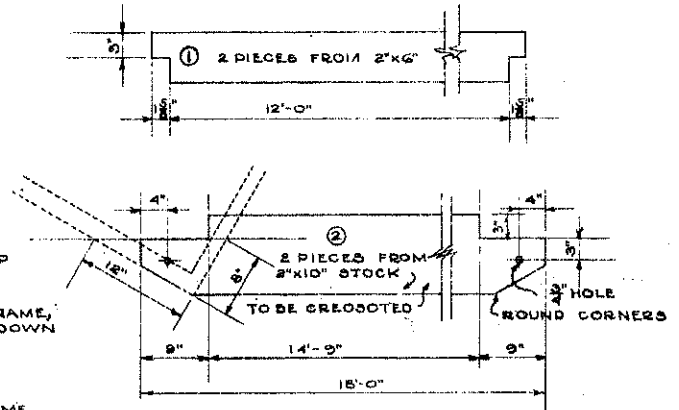
WEST END FRAMING  
SCALE 3/4" = 1'-0"



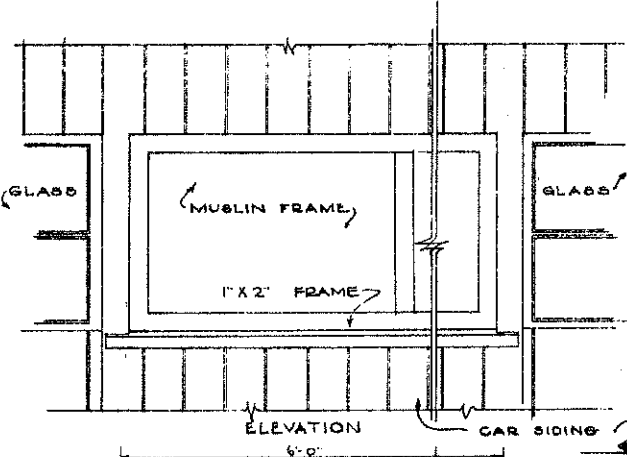
FLOOR FRAMING  
SCALE 3/4" = 1'-0"



SECTION OF FRONT WALL  
WALL DETAILS  
SCALE 1" = 1'-0"



FRAMING DETAILS



MUSLIN & WINDOW FRAME DETAIL  
SCALE 1" = 1'-0"

COOPERATIVE EXTENSION WORK IN  
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EXT. AGR'L. ENGINEER, FARGO, N. DAK.  
**MOVABLE BROODER HOUSE**  
NW 1/4 SEC 23 T202 R33E S29D SHEET 2 OF 2