

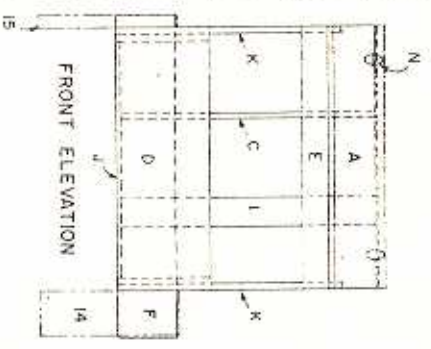
OF MATERIALS

PART NO.	QTY	MATERIAL
1	2	PLYWOOD EXT C-C
2	1	PLYWOOD EXT C-C
3	1	PLYWOOD EXT C-C
4	1	PLYWOOD EXT C-C
5	1	PLYWOOD EXT C-C
6	1	PLYWOOD EXT C-C
7	1	PLYWOOD EXT C-C
8	1	PLYWOOD EXT C-C
9	1	PLYWOOD EXT C-C
10	1	PLYWOOD EXT C-C
11	1	PLYWOOD EXT C-C
12	1	PLYWOOD EXT C-C
13	1	PLYWOOD EXT C-C
14	1	PLYWOOD EXT C-C
15	1	PLYWOOD EXT C-C
16	1	PLYWOOD EXT C-C
17	1	PLYWOOD EXT C-C
18	1	PLYWOOD EXT C-C
19	1	PLYWOOD EXT C-C

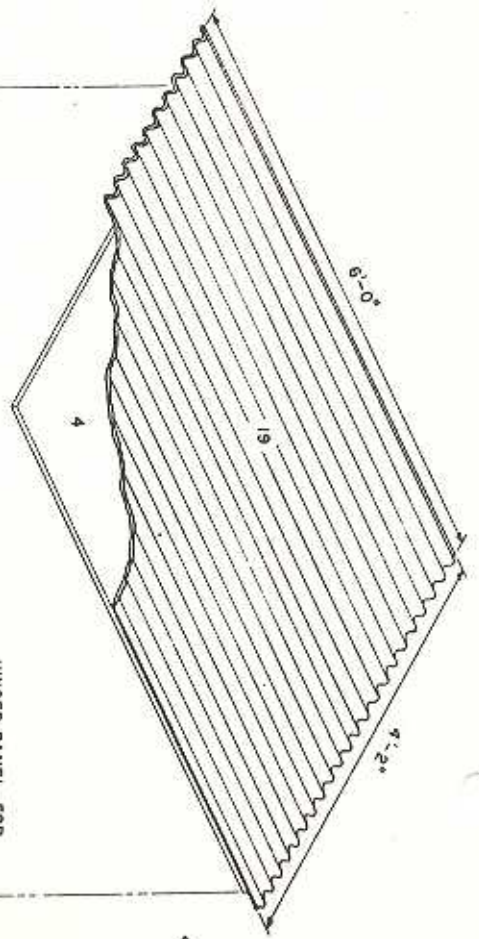
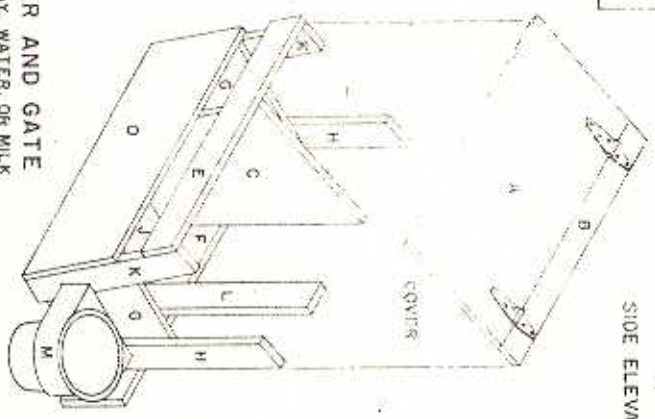
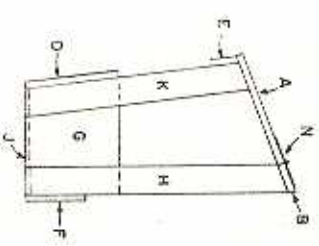
MANGER MATERIALS

PART	SIZE	QTY	MATERIAL
A	3/4" x 1-2 1/2" x 2'-8"	1	PLYWOOD EXT. C-C
B	1 x 4 x 2'-8"	1	PINE
C	3/4" x 1-6 1/2" x 2'-7 1/2"	1	PLYWOOD EXT. C-C
D	1 x 2 x 2'-8"	1	PINE
E	1 x 4 x 2'-8"	1	PINE
F	1 x 4 x 3'-3 1/2"	1	PINE
G	1 x 4 x 2'-8 1/2"	1	PINE
H	1 x 4 x 2'-8 1/2"	1	PINE
I	1 x 4 x 2'-8 1/2"	1	PINE
J	1 x 4 x 2'-8 1/2"	1	PINE
K	1 x 4 x 2'-8 1/2"	1	PINE
L	1 x 4 x 2'-7 1/2"	1	PINE
M	1 x 4 x 2'-7 1/2"	1	PINE
N	1 x 4 x 2'-7 1/2"	1	PINE
O	1 x 4 x 2'-7 1/2"	1	PINE

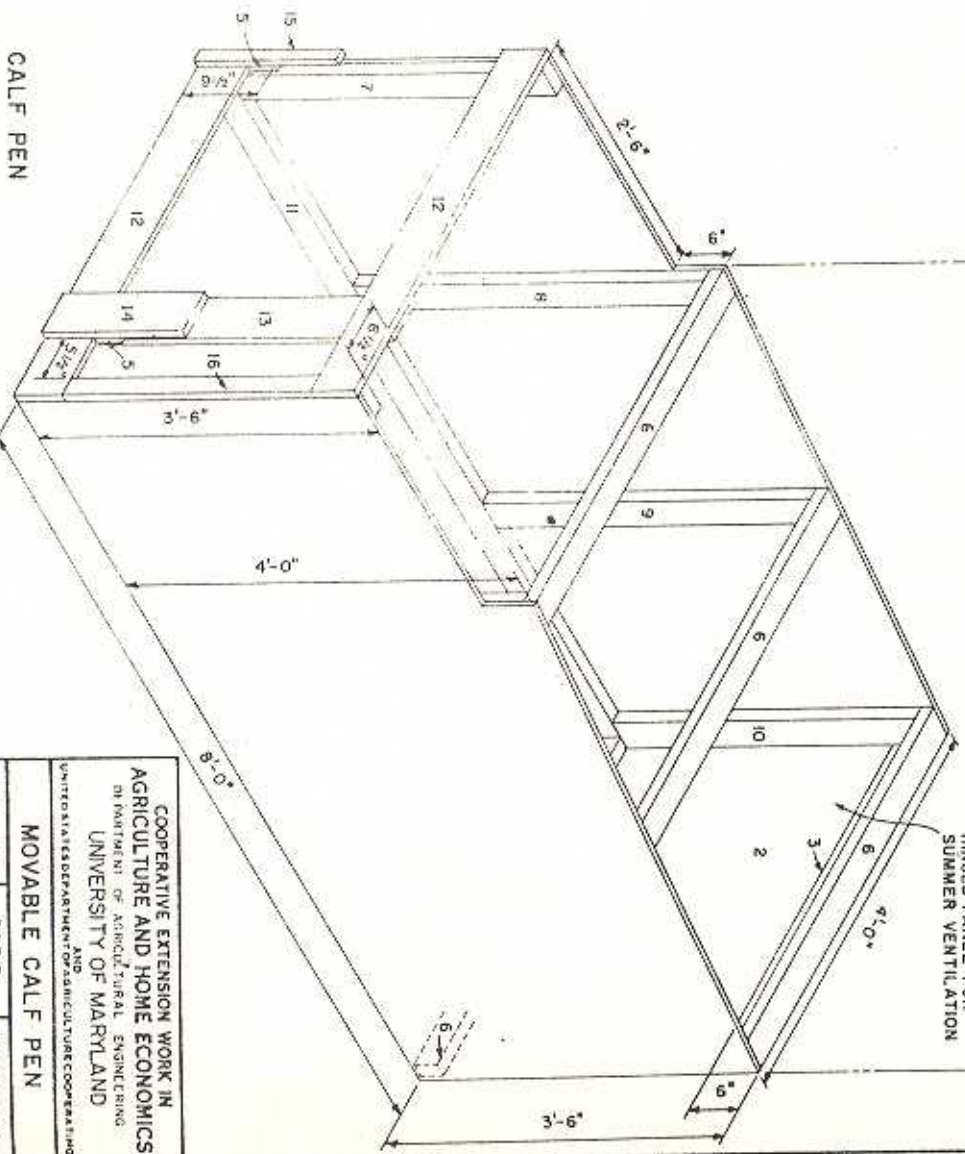
1	PR.	STRAP HINGES
2	PR.	GATE HOOK-NAIL-PAINT
2	PR.	CORRUGATED GALV.
2	PR.	STEEL 26 GA.



MANGER AND GATE



HINGED PANEL FOR SUMMER VENTILATION



CALF PEN

MANGER AND GATE
GRAIN, HAY, WATER, OR MILK

BASED ON: UTAH STATE UNIV. PLAN NO. 6-010

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

MOVABLE CALF PEN

UTAH '74 6180 SHEET 1 OF 1