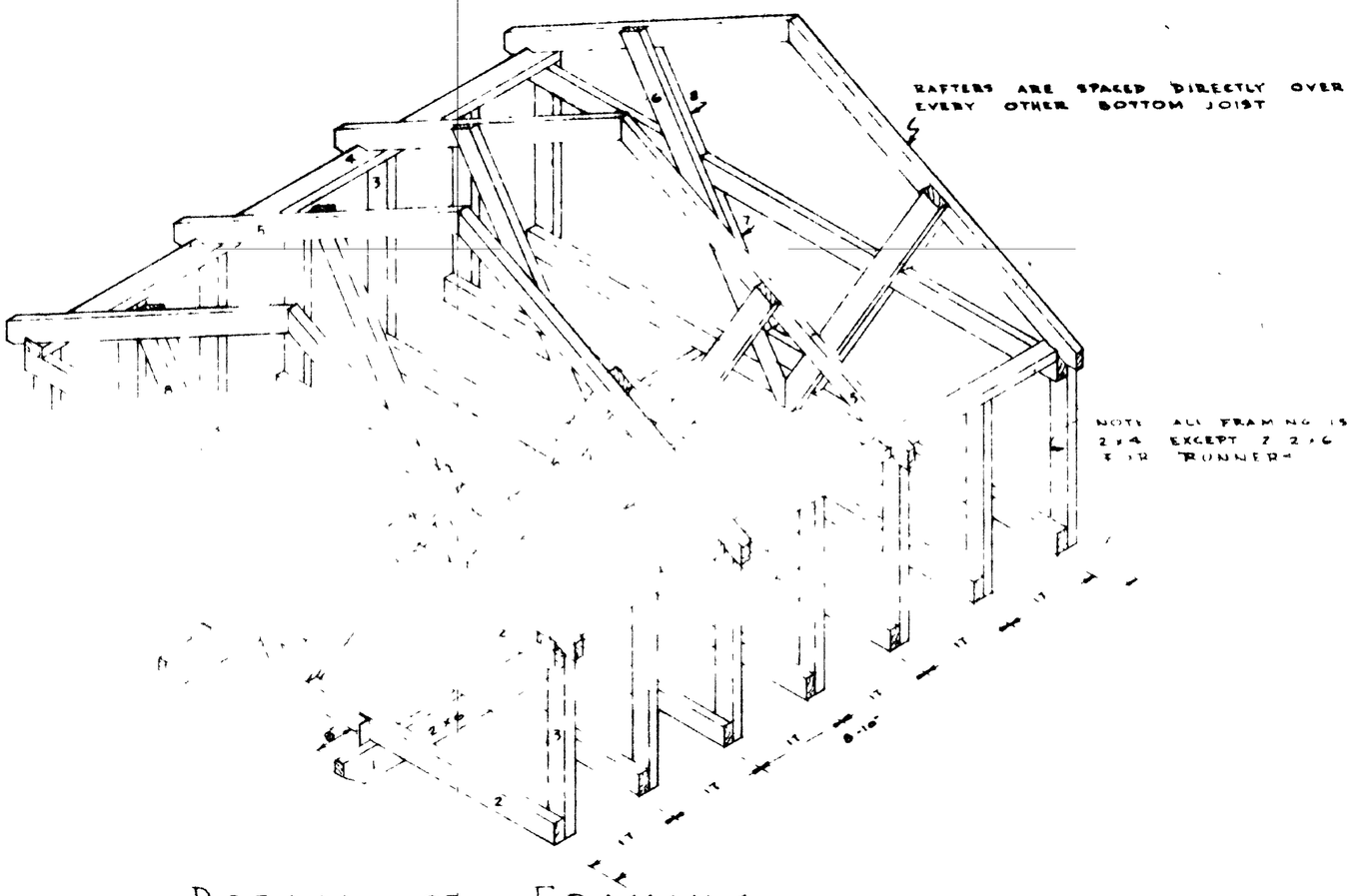
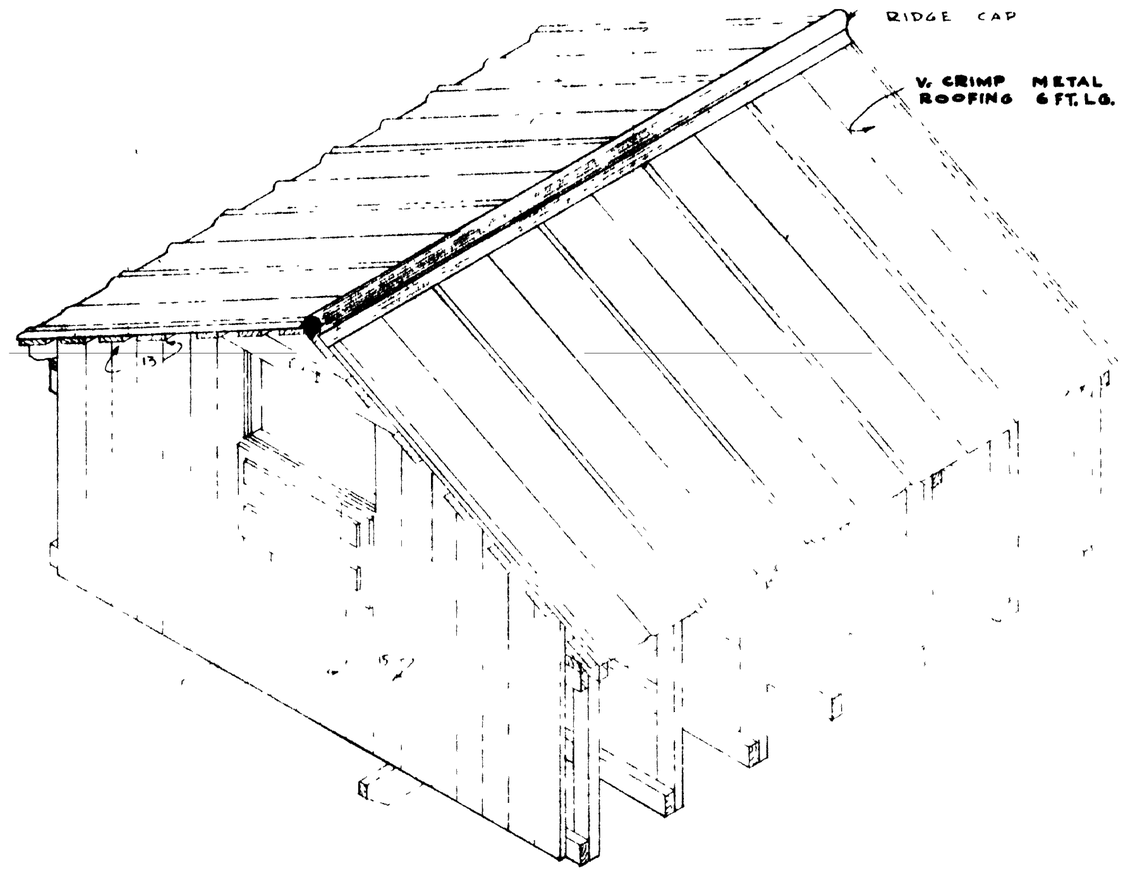
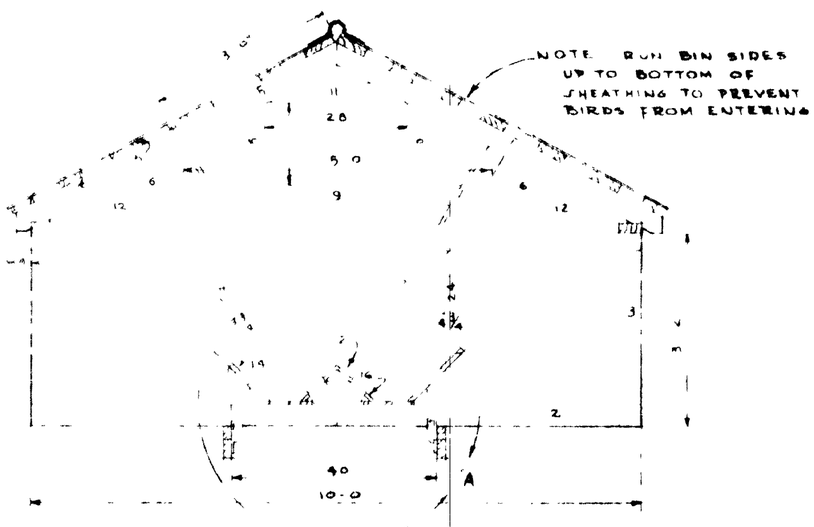


DETAIL OF FRAMING



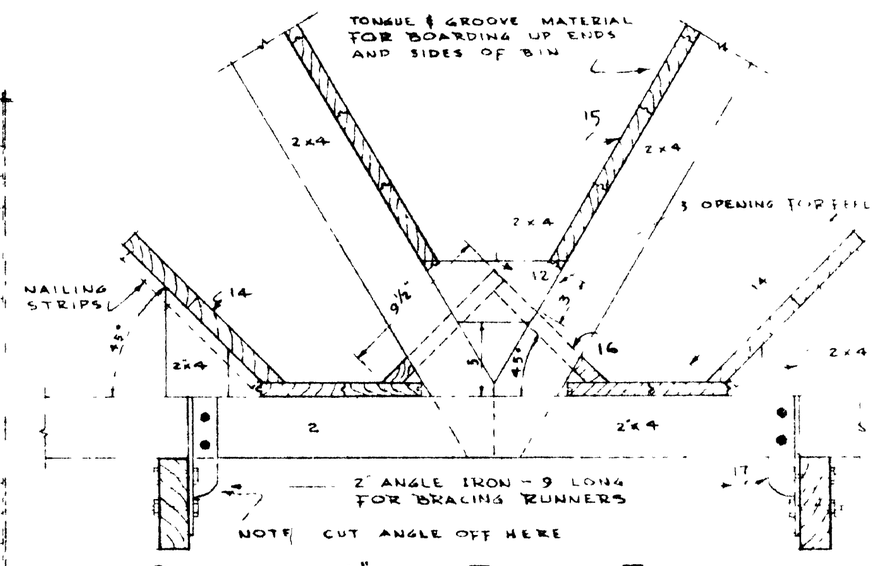
COMPLETE VIEW OF FEEDER



END VIEW SHOWING FRAMING

BILL OF MATERIALS

PART NO	LUMBER & SIZE OF MATERIAL	STANDARD STOCK TO CUT MATERIAL FROM
1	2 PCS - 2 x 6 x 10-0	2 - 2 x 6 x 10-0
2	9 PCS - 2" x 4 x 10-0	9 - 2 x 4 x 10-0"
3	14 PCS 2 x 4" x 3-2"	5 - 2 x 4 x 10-0
4	2 PCS - 2" x 4 x 8 10'	2 - 2 x 4 x 10-0
5	8 PCS - 2 x 4 x 6'-0'	4 - 2 x 4" x 12-0
6	8 PCS - 2 x 4" x 5'-8	4 2 x 4 x 12-0
7	4 PCS - 2 x 4" x 3-6"	2 2 x 4 x 8-0"
8	4 PCS - 2 x 4" x 1-0	USE PCS REMAINING FROM CUT NO 7
9	2 PCS - 2" x 4 x 4-0"	1 - 2" x 4 x 8-0
10	4 PCS - 2 x 4 x 1 4"	1 - 2 x 4 x 10-0"
11	2 PCS - 2 x 4 x 2-4	USE PCS REMAINING FROM CUT Nº 10
12	6 PCS - 2 x 4" x 10	USE PCS REMAINING FROM CUT Nº 3&4
13	14 PCS - 1 x 4" x 12-0	14 - 1" x 4" x 12-0
14	2 PCS - 1" x 8 x 10 0"	2 - 1 x 8 x 10'-0'
	2 PCS - 1" x 6 x 10-0"	2 - 1 x 6" x 10-0
15	250 BD FT 1" x 6", T & G	
	10# 8 D NAILS	
	16 3/8" CARRIAGE BOLTS 2 1/2 LONG	
	5# 16 D COMMON NAILS	
16	2 - PCS - 1 x 10" x 10-0	2 PCS - 1" x 10" x 10-0"
17	2 x 2 ANGLE IRON - 9 LONG FOR BRACING RUNNERS	
	26 3/8" CARRIAGE BOLTS 4 1/4 LONG	
	26 - 3/8 FLAT WASHERS	



DETAIL A" OF FEED TROUGH

THIS PLAN DEVELOPED BY THE FARM SHOP SECTION OF THE AG. ENG AND AG. ED DEPT, VPI

CAPACITY

APPROX 50 BU

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS
COLLEGE OF AGRIC & HOME ECON
UNIVERSITY OF KENTUCKY LEX.
AGRIC ENG'R DIVISION

CALF CREEP FEEDER

VA '52	EX 5768	SHEET 1 OF 1

PLAN NO