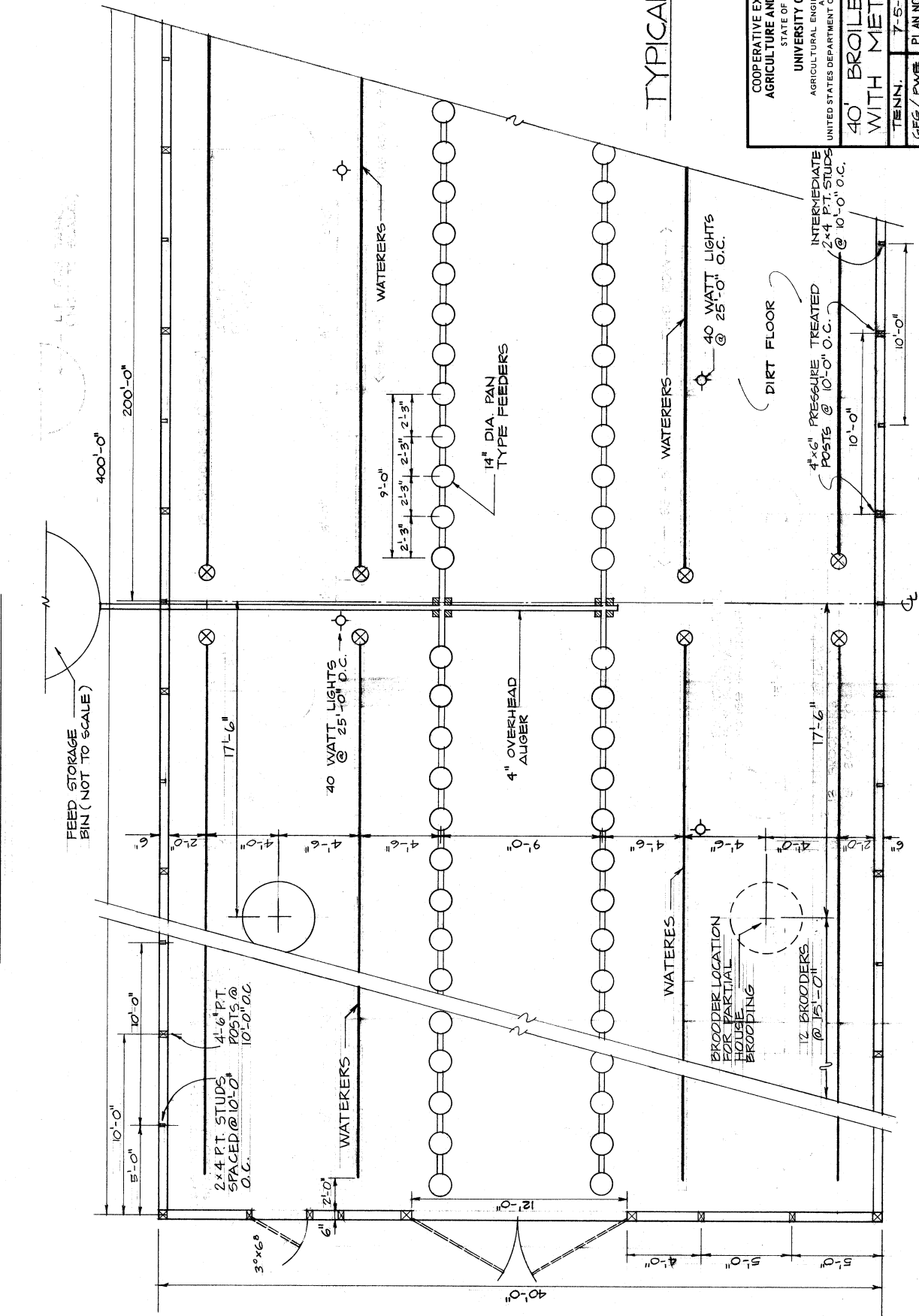
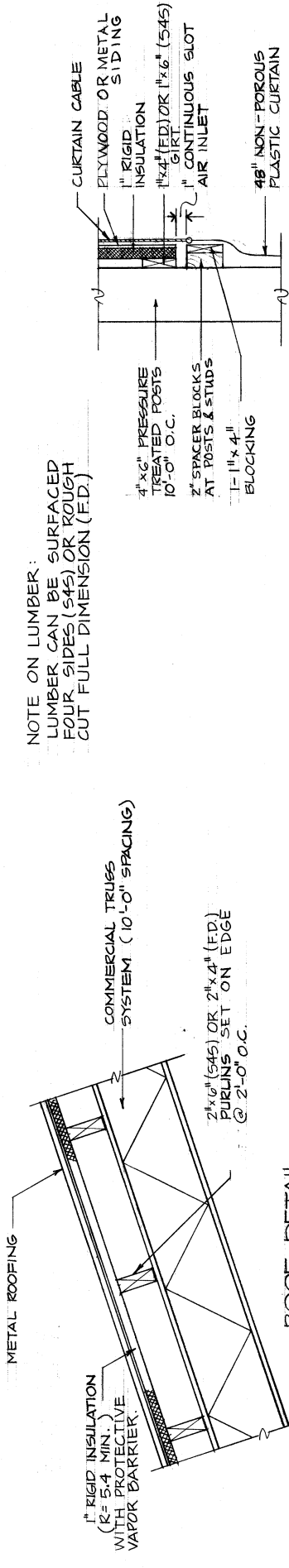


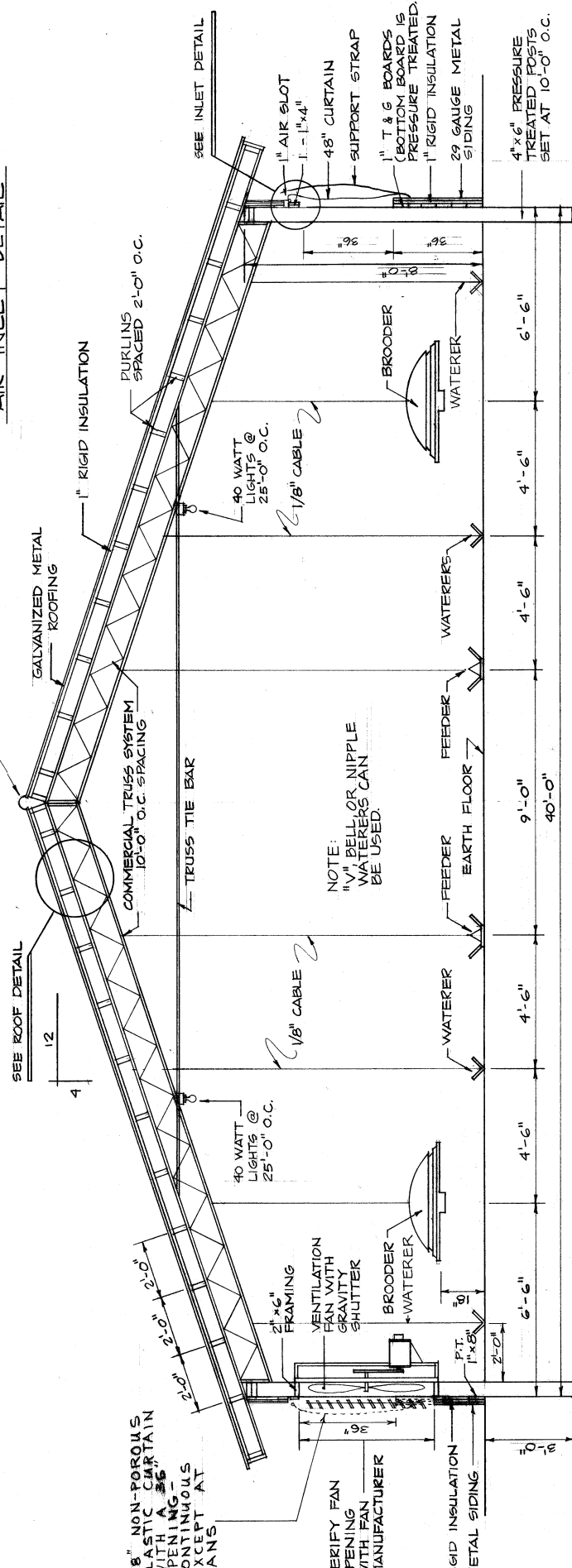


COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS	
STATE OF TENNESSEE	
UNIVERSITY OF TENNESSEE	
AGRICULTURAL ENGINEERING DEPARTMENT	
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING	
40' BROILER HOUSE WITH METAL TRUSS	
TENN.	7-5-79 SHEET 1 OF 2
CGG/PWB	PLAN NO. T4056
(PRELIMINARY DRAFT)	



NOTE ON LUMBER:
LUMBER CAN BE SURFACED FOUR SIDES (S4S) OR ROUGH CUT FULL DIMENSION (FD)

AIR INLET DETAIL



NOTE ON FANS:

THE TOTAL SUGGESTED FAN CAPACITY FOR THIS STRUCTURE IS APPROXIMATELY 68000 CU. FT. PER MIN. ALTHOUGH THIS PLAN SHOWS FOUR 48" FANS, SIX 36" FANS COULD BE SUBSTITUTED. FAN CAP. SHOULD BE AMCA RATED AT 1/8" STATIC PRESSURE.

CROSS SECTION

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40' BROILER HOUSE WITH METAL TRUSS

TENN 7-5-79 SHEET 2 OF 2
GEG PLAN NO. T4056
(PRELIMINARY DRAFT)