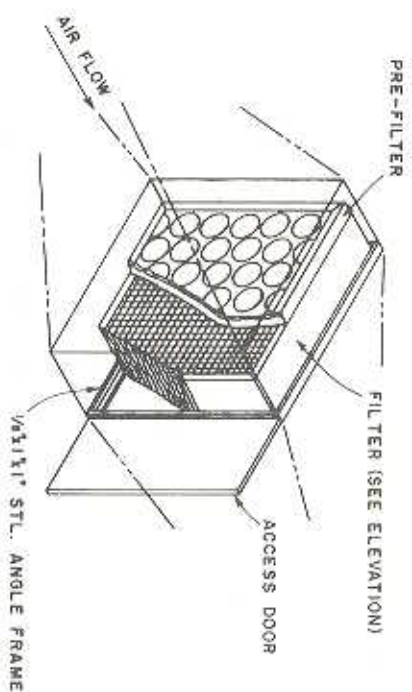
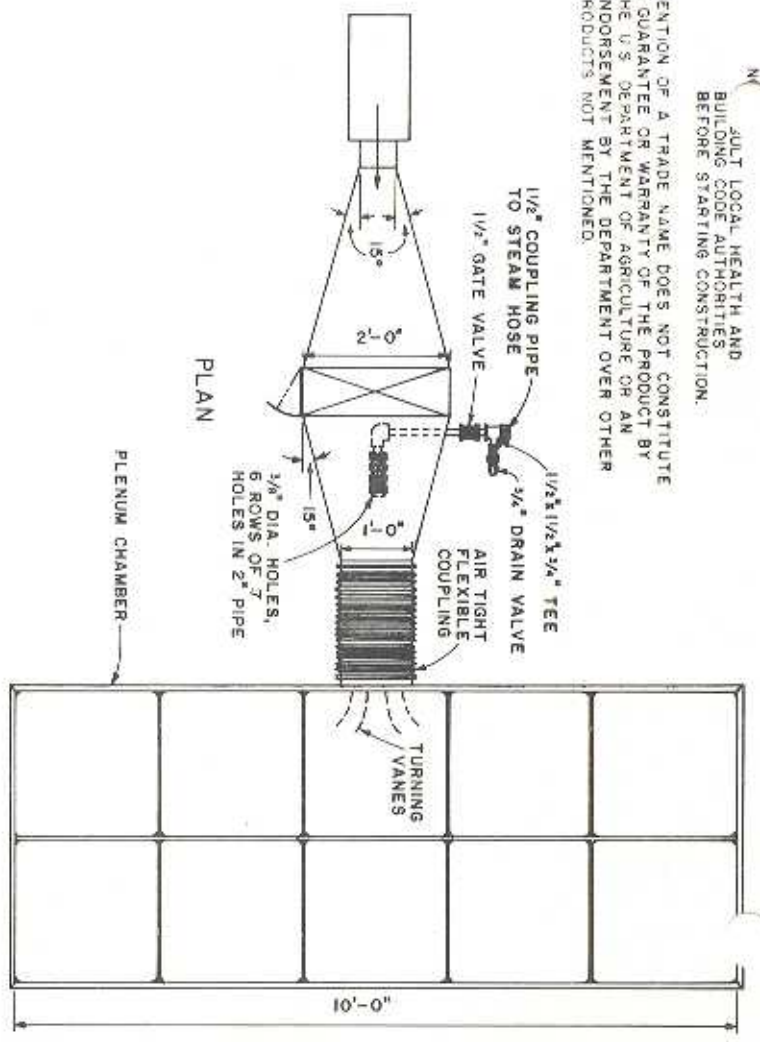


PARTIAL ISOMETRIC
NO SCALE

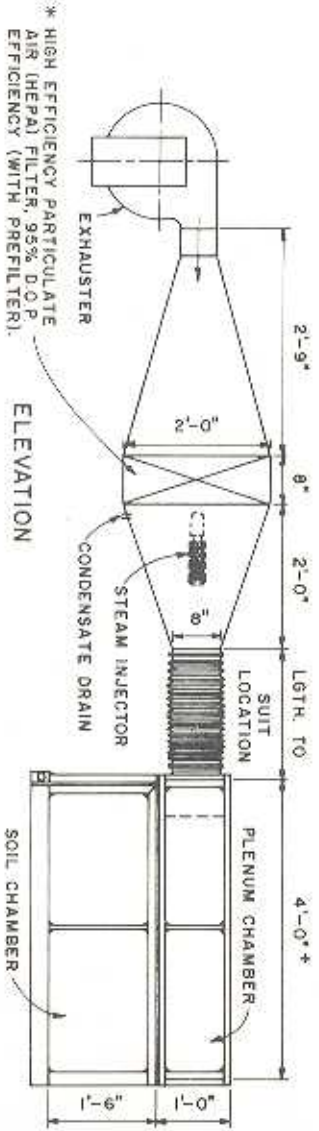


FILTER DETAIL
SCALE: 1\"/>

MENTION OF A TRADE NAME DOES NOT CONSTITUTE A GUARANTEE OR WARRANTY OF THE PRODUCT BY THE U.S. DEPARTMENT OF AGRICULTURE OR AN ENDORSEMENT BY THE DEPARTMENT OVER OTHER PRODUCTS NOT MENTIONED.



PLAN



GUIDE TO BLOWER SELECTION

BLOWER CAPACITY (C.F.M.)	STATIC PRESSURE (IN. OF WATER)	MATERIAL
450	15	1:1:1 MIX SOIL:PEAT:PERLITE
800	15	1:1:1 MIX SOIL:PEAT
675	20	MINERAL SOIL.
700	10	SPHAGNUM MOSS PEAT.

* FOR RESEARCH PURPOSES USE ABSOLUTE FILTER. MATCH FILTER & BLOWER CAPACITIES.

BASED ON: PENN. STATE UNIV. PLAN B22-372
SCALE: 3/4\"/>

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

UNITED STATES DEPARTMENT OF AGRICULTURE
AND
SOIL TREATING SYSTEM