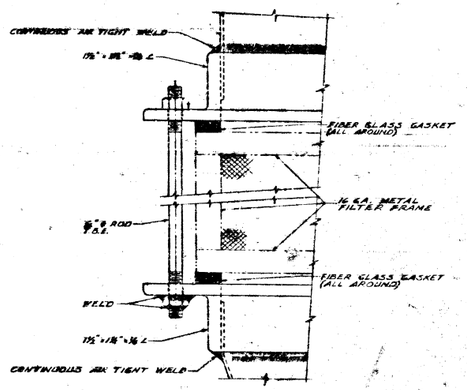


DETAIL (B)
NO SCALE

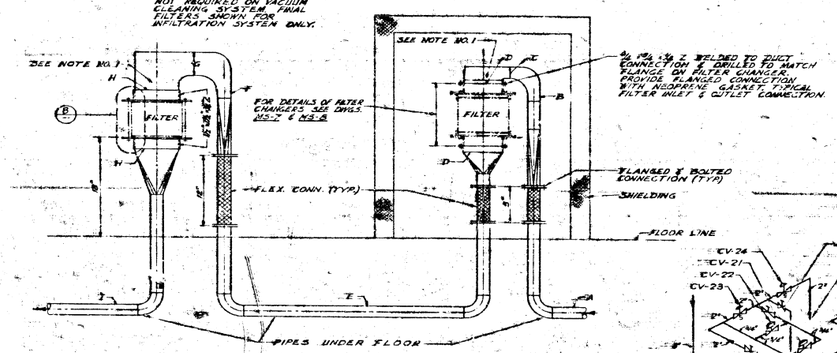
SYSTEM	A	B	C	D	E	F	G	H	I
INFILTRATION	2"	2'-6"	2"	6'-6"	2"	2'-6"	6'-7"	7'-7"	2"
VACUUM	3"	3'-6½"	3"	6'-6"	3"	—	—	—	—

NOTE:
1. MIN. ⅜" PLATE FOR FLAT FOR END THRU 6'-6" 48 GA. FILTER BODY. 2. BOTTOM FITTINGS ALL WELDED.

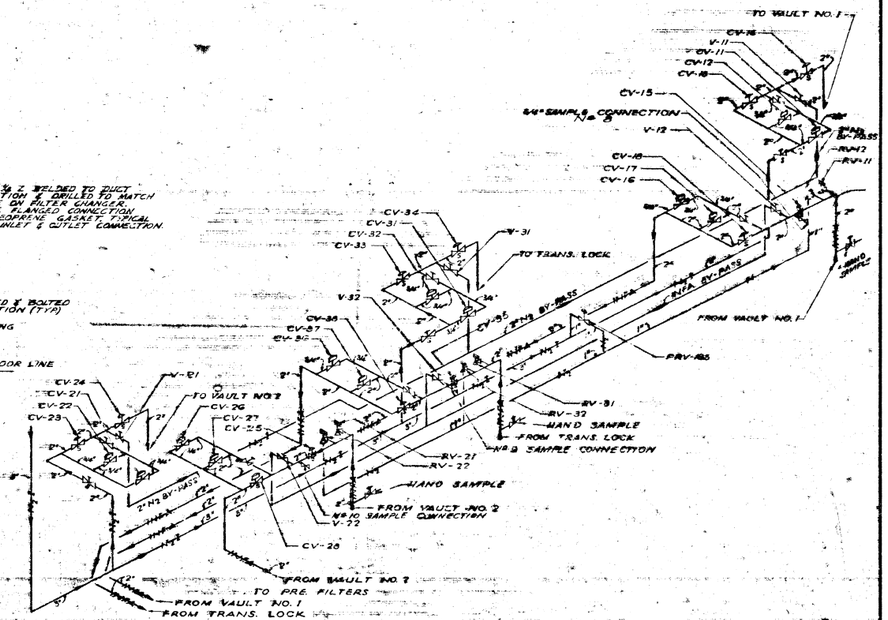
E-11 — 8"×8"×6"
E-12 — 8"×8"×6"
E-15 — 8"×8"×6"

NOTE: FINAL UNSHIELDED FILTER NOT REQUIRED ON VACUUM CLEANING SYSTEM. FINAL FILTERS SHOWN FOR INFILTRATION SYSTEM ONLY.

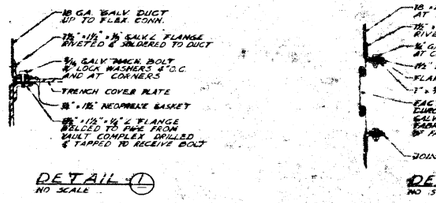
E-16 — 24"×24"×6"
E-10 — 8"×8"×6"
E-12 — 8"×8"×6"
E-14 — 8"×8"×6"



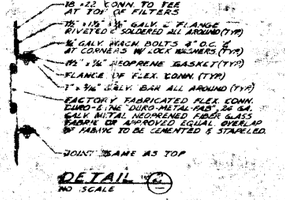
INFILTRATION & VACUUM CLEANING
FILTER CONNECTION DETAIL
NO SCALE
SEE TABLE AT LEFT FOR DIMENSIONS "A" THRU "I"



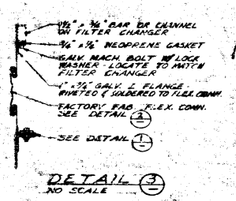
TRENCH PIPING
SCHEMATIC VIEW (A)
NO SCALE



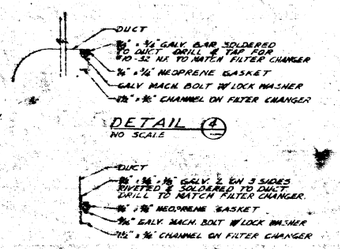
DETAIL (1)
NO SCALE



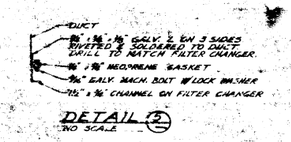
DETAIL (2)
NO SCALE



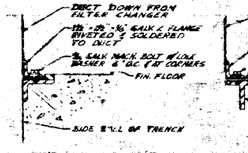
DETAIL (3)
NO SCALE



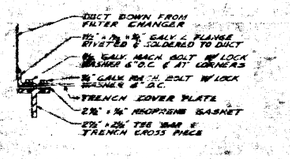
DETAIL (4)
NO SCALE



DETAIL (5)
NO SCALE



DETAIL (6)
NO SCALE



DETAIL (7)
NO SCALE

HALF SIZE PRINT

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PHASE IV
U.S. ATOMIC ENERGY COMMISSION
CHICAGO OPERATIONS OFFICE

ENVIRONMENTAL TEST BUILDING
DETAILS

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