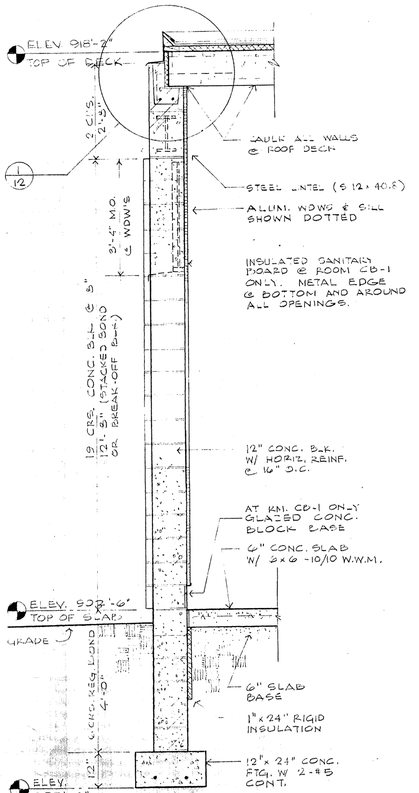
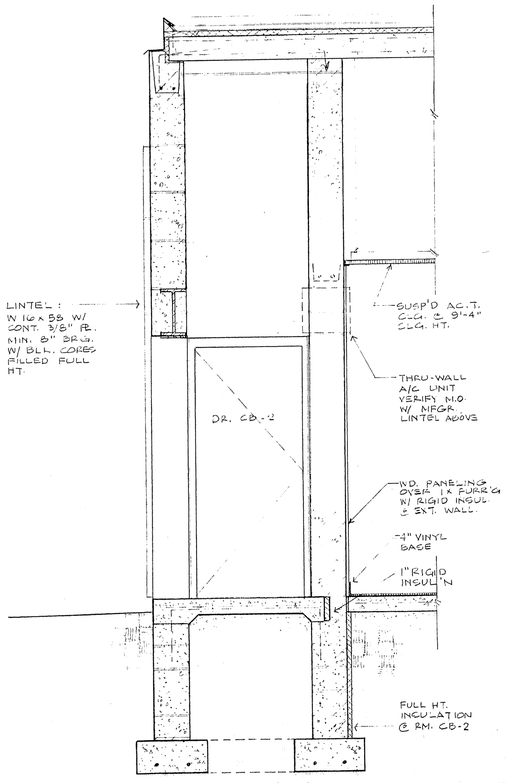
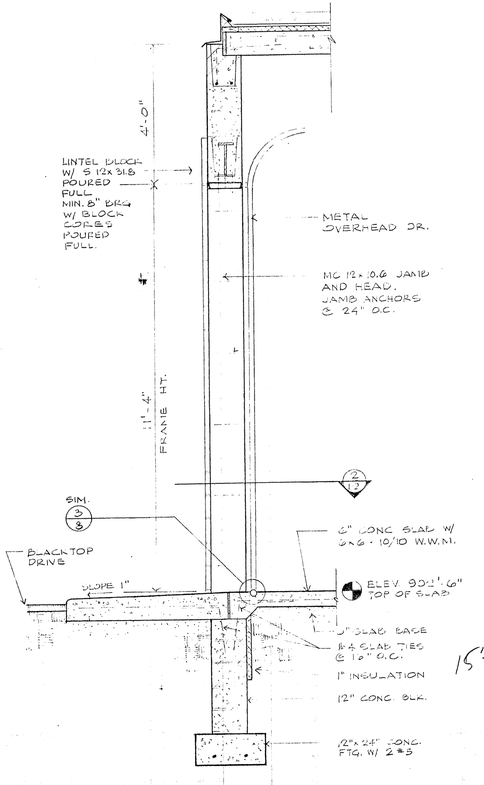


(A/12) TYPICAL WALL SECTION
SCALE : 1/2" = 1'-0"



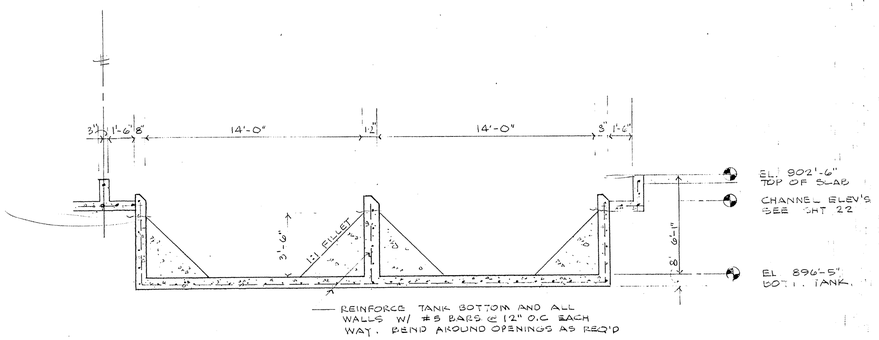
NOTES & DIMENSIONS SIMILAR TO A/12.

(B/12) WALL SECTION AT ENTRY
SCALE : 1/2" = 1'-0"

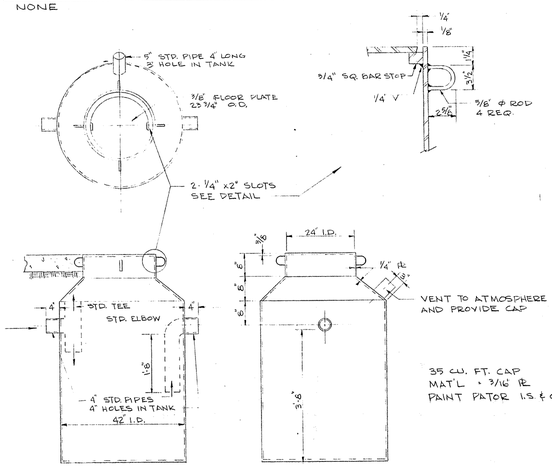


NOTES & DIMENSIONS SIMILAR TO A/12

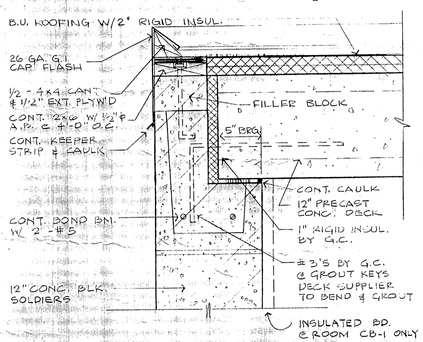
(C/12) WALL SECTION @ O.H. DOORS
SCALE : 1/2" = 1'-0"



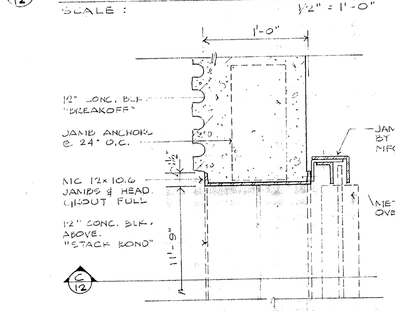
(12/12) ROTATING DISC TANK REINFORCEMENT
SCALE : NONE



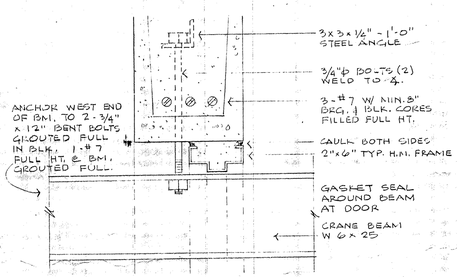
(1/12) ROOF EDGE DETAIL (TYPICAL)
SCALE : 1½" = 1'-0"



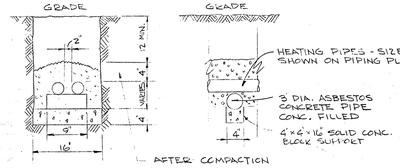
(2/12) JAMB DETAIL @ O.H. DOORS
SCALE : 1½" = 1'-0"



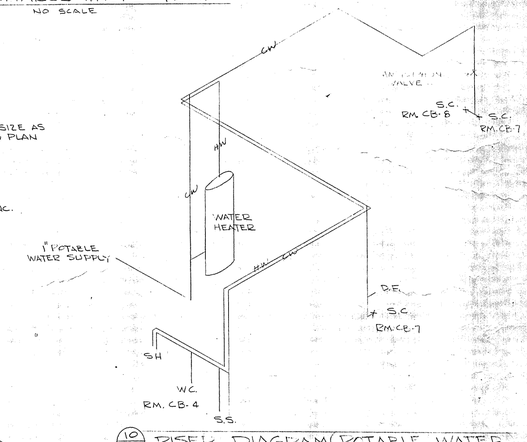
(7/12) CRANE BEAM DETAIL (@ DR. CB-13)
SCALE : 1½" = 1'-0"



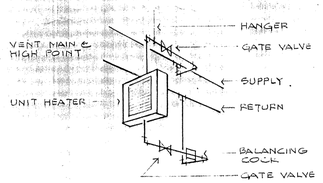
(9/12) INFLAMMABLE WASTE TRAP
NO SCALE



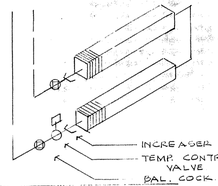
UNDERGROUND PIPING DETAIL (11/12)
SPACED 10'-0" O.C
No SCALE



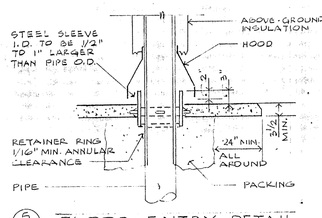
(10/12) RISER DIAGRAM (POTABLE WATER)
SCALE NONE



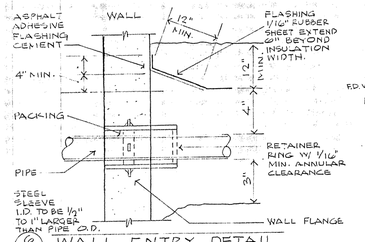
(3/12) UNIT HEATER PIPING
SCALE : NONE



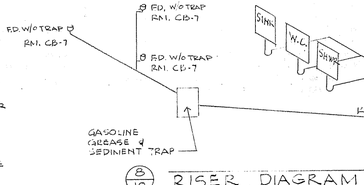
(4/12) RADIATION PIPING
SCALE NONE



(5/12) FLOOR ENTRY DETAIL
SCALE : NONE



(6/12) WALL ENTRY DETAIL
SCALE NONE



(8/12) RISER DIAGRAM (WASTE)
SCALE : NONE

NOTE: SEE SHEET 22 FOR DIVISION PLATE DETAIL AND SLIDE GATE DETAIL.

NO.	DATE	BY	REVISIONS
D	2/25/77	PNP	MISCELLANEOUS REVISIONS.
C	11-30-76	KLV	ADDITION OF ANTISIPHON VALVE
B	9-7-76	SWJ	BEAM MODIFICATION
A	9-24-75	DC.	MISCELLANEOUS
E	5-19-77	SWJ	CHANGE DIMENSIONS TO ACCEPT 11'-10" DISKS AND COVERS

DESIGNED D.O.C. | DRAWN D.O.C. | DATE 8/26/75 | CHECKED K.L.V. | APPROVED W.H.M | COMM.

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
Kirk L. Van Hecker
DATE Aug 29, 1975 REG. NO. 10159

McCOMBS-KNUTSON ASSOCIATES, INC.
CONSULTING ENGINEERS ■ LAND SURVEYORS ■ SITE PLANNERS
MINNEAPOLIS, HUTCHINSON and MARSHALL, MINNESOTA

WASTE WATER TREATMENT FACILITIES
FOR
ELK RIVER, MINNESOTA

SCALE AS NOTED | BOOK | PAGE | FILE NO. 2603

MAIN BUILDING ARCHITECTURAL AND STRUCTURAL DETAILS

SHEET 12 | REV | QF

DRAWING NUMBER 12

DRAWING NUMBER WASTE.75 12

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