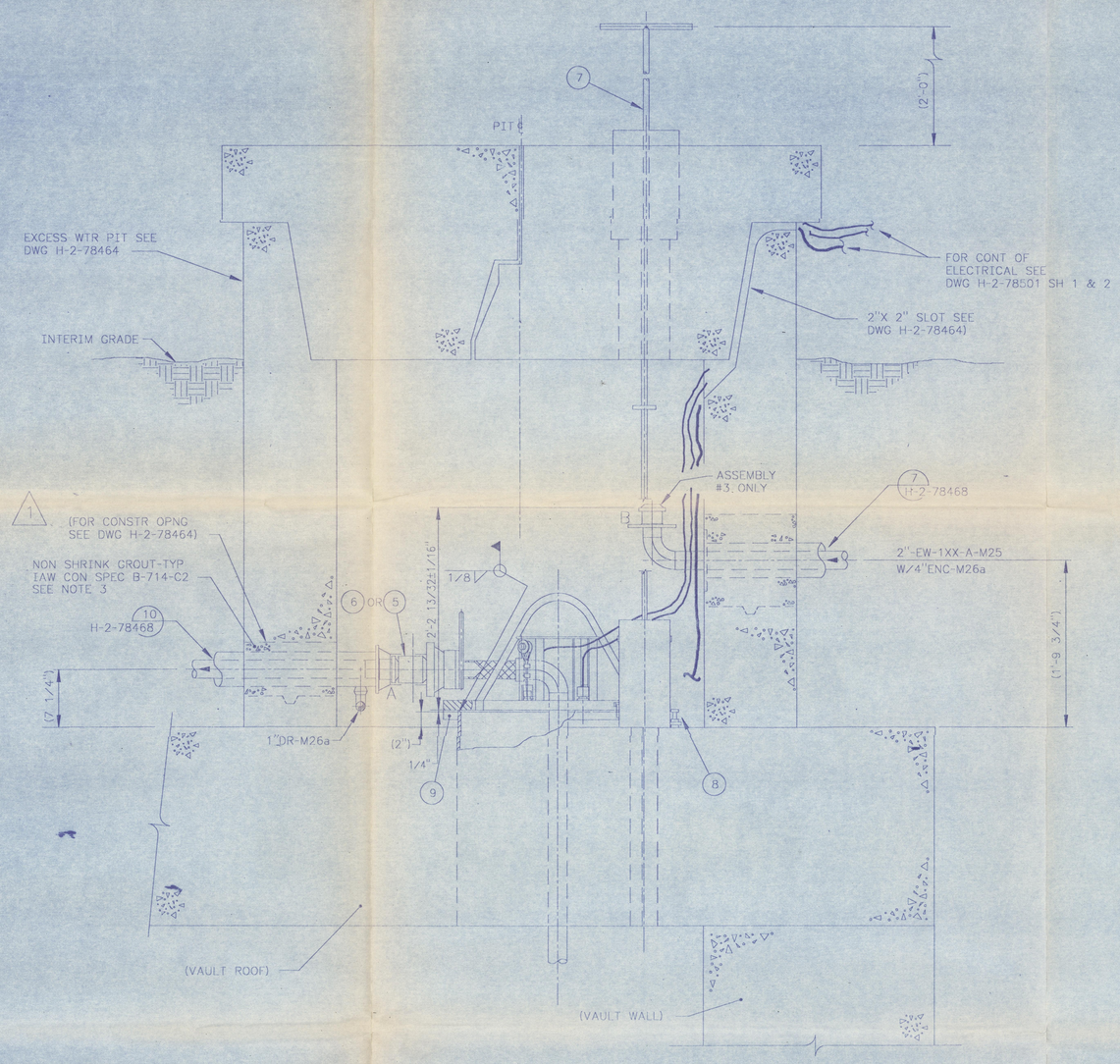
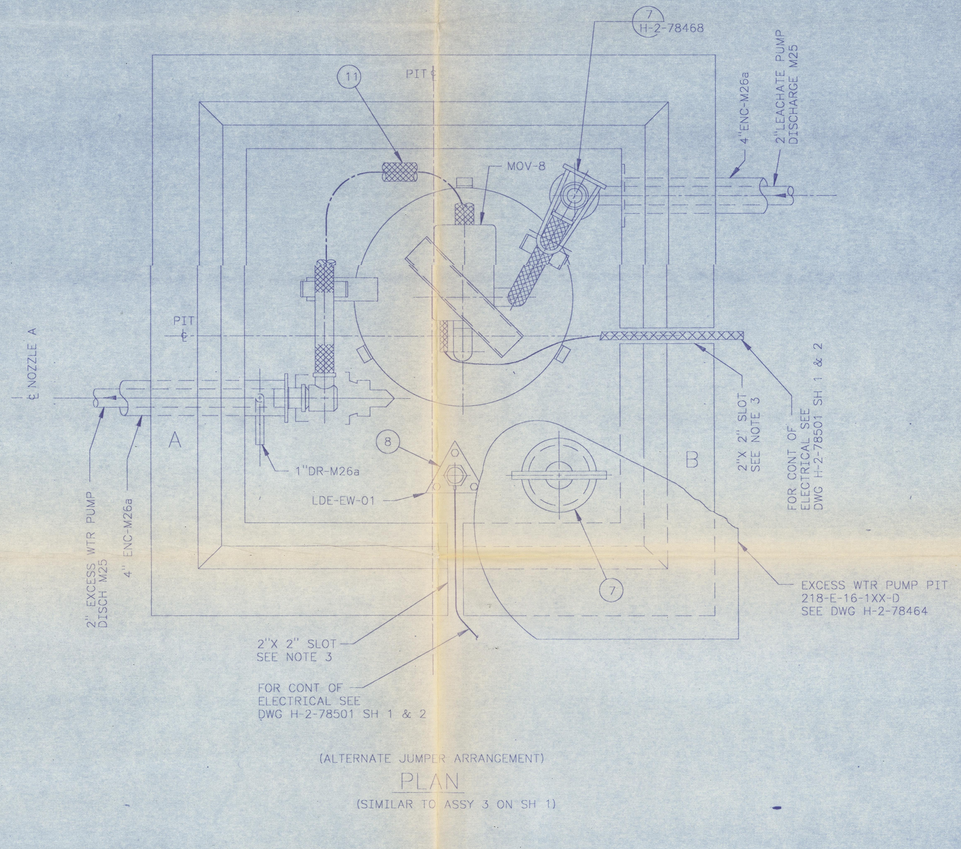


ELEVATION

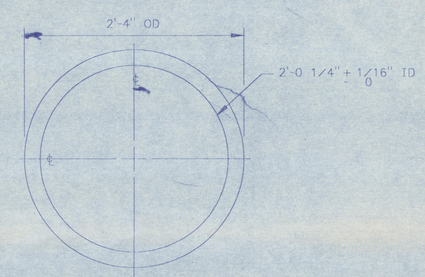
FOR TRUE PLAN ORIENTATION SEE ASSEMBLY 1,2,3 OR 4 SHEET 1 (SOUTH WALL NOT SHOWN FOR CLARITY)



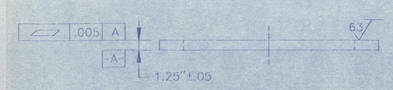
(ALTERNATE JUMPER ARRANGEMENT)

PLAN

(SIMILAR TO ASSY 3 ON SH 1)



PLAN



ELEVATION

9 FLANGE

SCALE: NONE

NOTES:

1. ~~FOR NOTES SEE H-2-78473 SH 1.~~

DOES NOT CONTAIN CLASSIFIED OR UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION

REVIEWING OFFICIAL/ADC: [signature]

DATE: 11-28-90

CHARLES R. ZOOK STATE OF WASHINGTON REGISTERED PROFESSIONAL ENGINEER

JAN 1991 RECEIVED OSTI

DRAWING TRACEABILITY LIST			
NUMBER	TITLE	NUMBER	TITLE
H-2-78443	DRAWING LIST		

NEXT USED ON

REV. NO.	DESCRIPTION	REV. BY DATE	KEH APPROVALS	APPROV FOR INPL/CONS FOR DATE
1	B-714-55 ZN C,D8 THRU B-714-61 GEN REV; INCORP ALL ECNs	9-18 90 GD	DRL 10-2-90 [illegible] 11-1-90	TDN 12-3-90 [illegible] 12-4-90

REVISIONS

CAD FILE: B078473B CAD CODE: 2J1EMACD2:10.0:NN 1=8

DRAWN Wm ZICKUHR	DATE	
CHECKED C KENOYER	10-30-89	
SAFETY J ARCHIBALD	11-1-89	
ENVIR R G HOLLENBECK	11-1-89	
QA L GADDIS/T D HAYS	11-1-89	
LEAD ENG APPRV C R ZOOK	10-31-89	
APPROVED FOR IMPLEMENTATION BY S R BRIGGS FOR WHC	DATE 11-3-89	

IMPACT LEVEL 2 EDT 151655

M U.S. DEPARTMENT OF ENERGY
RICHLAND OPERATIONS OFFICE
KAISER ENGINEERS HANFORD COMPANY

PIPING
JUMPER ARRGT
EXCESS WTR PMP PIT

PROJECT B-714, GROUT VAULT PAIR 218-E-16-104 & 105

SIZE	H DC NO	INDEX NO	DWG NO	REV NO
F	218-E-16	8404	H-2-78473	1

SCALE 1=22" 1'-0" JOB NO ER8159 SHEET 2 OF 2

KEHCAD

CH12475