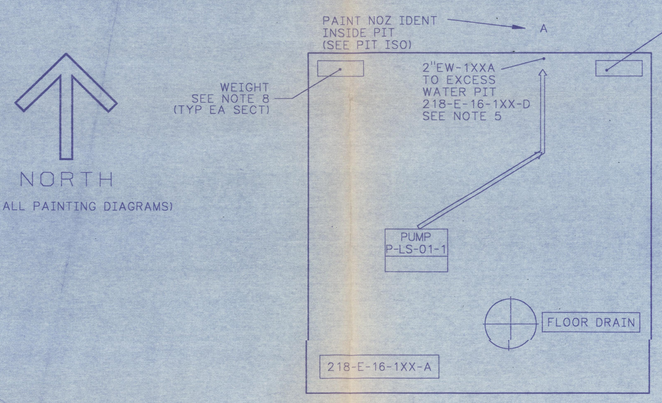
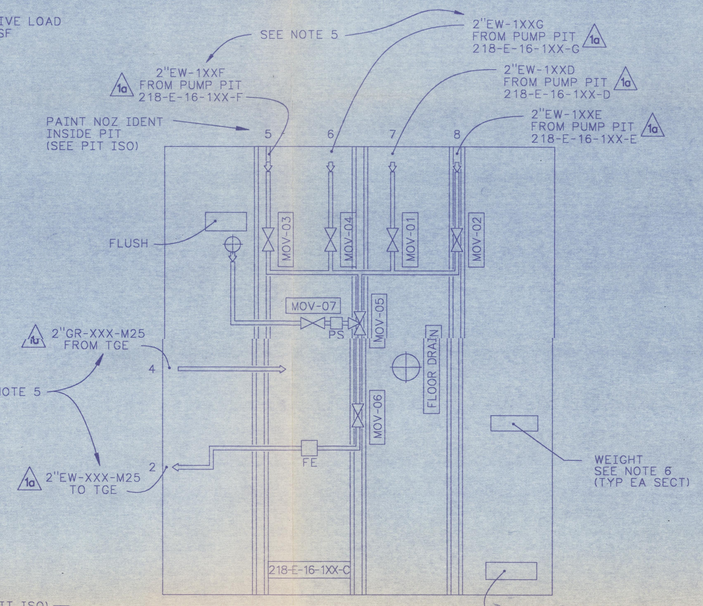


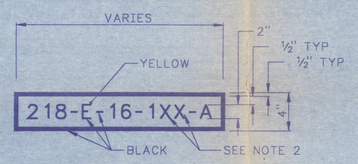
NEAR TERM LEACHATE PUMP PIT

218-E-16-1XX-A

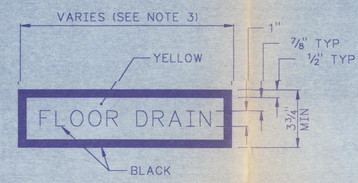


VAULT PIT

218-E-16-1XX-C

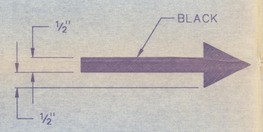


PIT IDENT



FLOOR DRAIN

AND OTHER DESCRIPTIONS AS REQUIRED

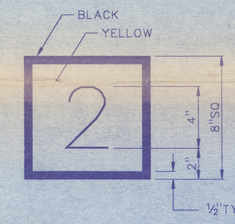


FLOW IDENT

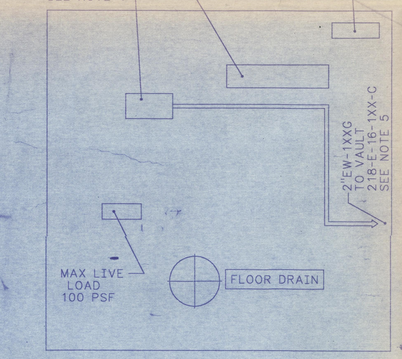
TYPICAL PAINT DETAIL

NOTES:

1. PAINT ALL PIT IDENTIFICATIONS AND PIT COVER FLOW DIAGRAMS PER SPEC B-714-C2 EXCEPT AS OTHERWISE NOTED ON THIS DWG.
2. SUBSTITUTE APPROPRIATE VAULT NUMBER IN PLACE OF "XX".
3. BLOCK OPENING VARIES WITH DEPTH AND WIDTH OF WORDS USED FOR DESCRIPTION.
4. SUBSTITUTE APPROPRIATE PUMP NUMBER IN PLACE OF "XX".
5. (1b) ON TOP OF COVER PAINT NOZZLE IDENTIFICATION IN 1" BLACK LETTERS AS FOLLOWS: NOZZLE NUMBER, LINE DESIGNATION, LINE NUMBER (SEE NOTE 9) & DESTINATION (SEE NOTE 2).
6. SEE DWG H-2-77584 SH 1 FOR CALCULATED COVER BLOCK WEIGHTS. PAINT EACH COVER BLOCK WEIGHT WITH 2" HIGH BLACK LETTERS ON 4" WIDE YELLOW BACKGROUND WITH 1/2" BLACK BORDER.
7. SEE DWG H-2-77590 SH 1 FOR CALCULATED COVER BLOCK WEIGHTS. PAINT EACH COVER BLOCK WEIGHT WITH 2" HIGH BLACK LETTERS ON 4" WIDE YELLOW BACKGROUND WITH 1/2" BLACK BORDER.
8. SEE DWG H-2-77586 SH 1 OF 2 FOR CALCULATED COVER BLOCK WEIGHTS. PAINT EACH COVER BLOCK WEIGHT WITH 2" HIGH BLACK LETTERS ON 4" WIDE YELLOW BACKGROUND WITH 1/2" BLACK BORDER.
9. (1c)(1b) SUBSTITUTE APPROPRIATE LINE NUMBERS IN PLACE OF "XXX".

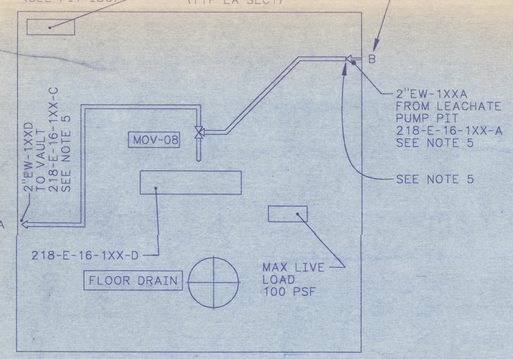


NOZZLE IDENTIFICATION



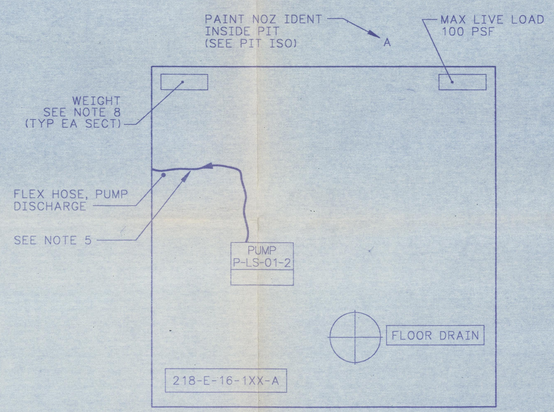
EXCESS WATER PIT

PIT 218-E-16-1XX-G



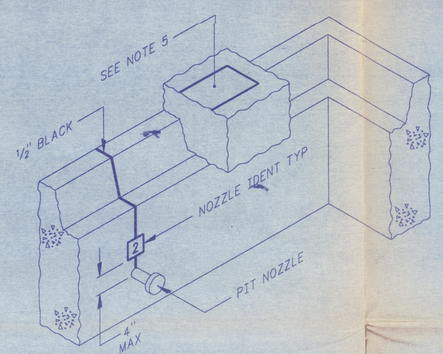
EXCESS WATER PIT

PIT 218-E-16-1XX-D

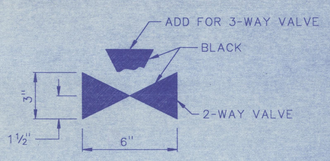


LONG TERM LEACHATE PUMP PIT

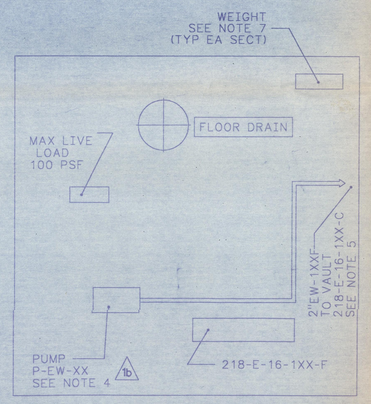
218-E-16-1XX-A



PIT ISOMETRIC

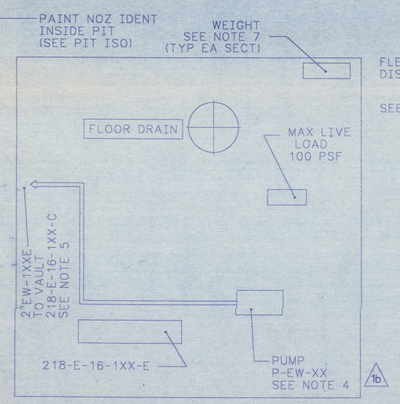


VALVE



EXCESS WATER PIT

PIT 218-E-16-1XX-F



EXCESS WATER PIT

PIT 218-E-16-1XX-E

NUMBER	TITLE

DRAWING TRACEABILITY LIST

H-2-77573	DRAWING LIST
NUMBER	TITLE
REFERENCES	
NEXT USED ON	

MICROFILMED	BY-DATE	BY-DATE	REV BY DATE	DESCRIPTION	REV
M	JR Cloud 1/10/91	TKN 1/8/91 DRS 1-2-91	DRL 1-2-91 RJM 1-2-91	TKE 7-11-90	c) B-714-55; ZE1 D8, F1-2, E1-2 b) B-714-22; ZF4, F5, A8, A6, a) B-714-14; ZE5 THRU B-714-61 GENL REV: INCORP ALL ECNs	1
	WHC APPROVAL	KEH APPROVAL		REVISIONS		
	COMMENT REVIEW					

DOES NOT CONTAIN CLASSIFIED OR UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION

Bevlawing Official/ADC
Kaiser Engineers Hanford Company
Date 1-4-91

IMPACT LEVEL 3 EDT # 101089

		DATE
WHC APPROVAL BY SR BRIGGS	1-20 89	12-28 88
PROJ ENGR JD CLOUD	1-20 89	12-28 88
QA HWH 1-10-89 H. HENDRICKSON		7-29 88
APPROVED BY W.J.M ROBERT M. ITEN		7-27 88
SAFETY A.G. MINISTER		7-21 88
APPROVED BY CRZ 1-10-89 CRZ JR. COLLINS		7-19 88
CHECKED BY L. HALL		7-19 88
DRAWN BY BANKEMPER		3-29 1988
DESIGNED BY D.MILTON		3-29 1988

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

M

PIPING PIT COVER PAINTING DIAGRAMS

PROJECT TITLE: GROUT VAULT PAIR 218-E-16-102&103

PROJ	WO	JOB
B-714	ER1060	242500
SCALE NONE	BLDG 218-E-16	INDEX 0402

DRAWING NUMBER	SHEET	OF	REV
H-2-77610	1	1	1

XEHGAD H277610B1 C 12/27/90

JAN 2091 RECEIVED EDMC
CHARLES R. ZAPP REGISTERED PROFESSIONAL ENGINEER 1-9-91
0012486