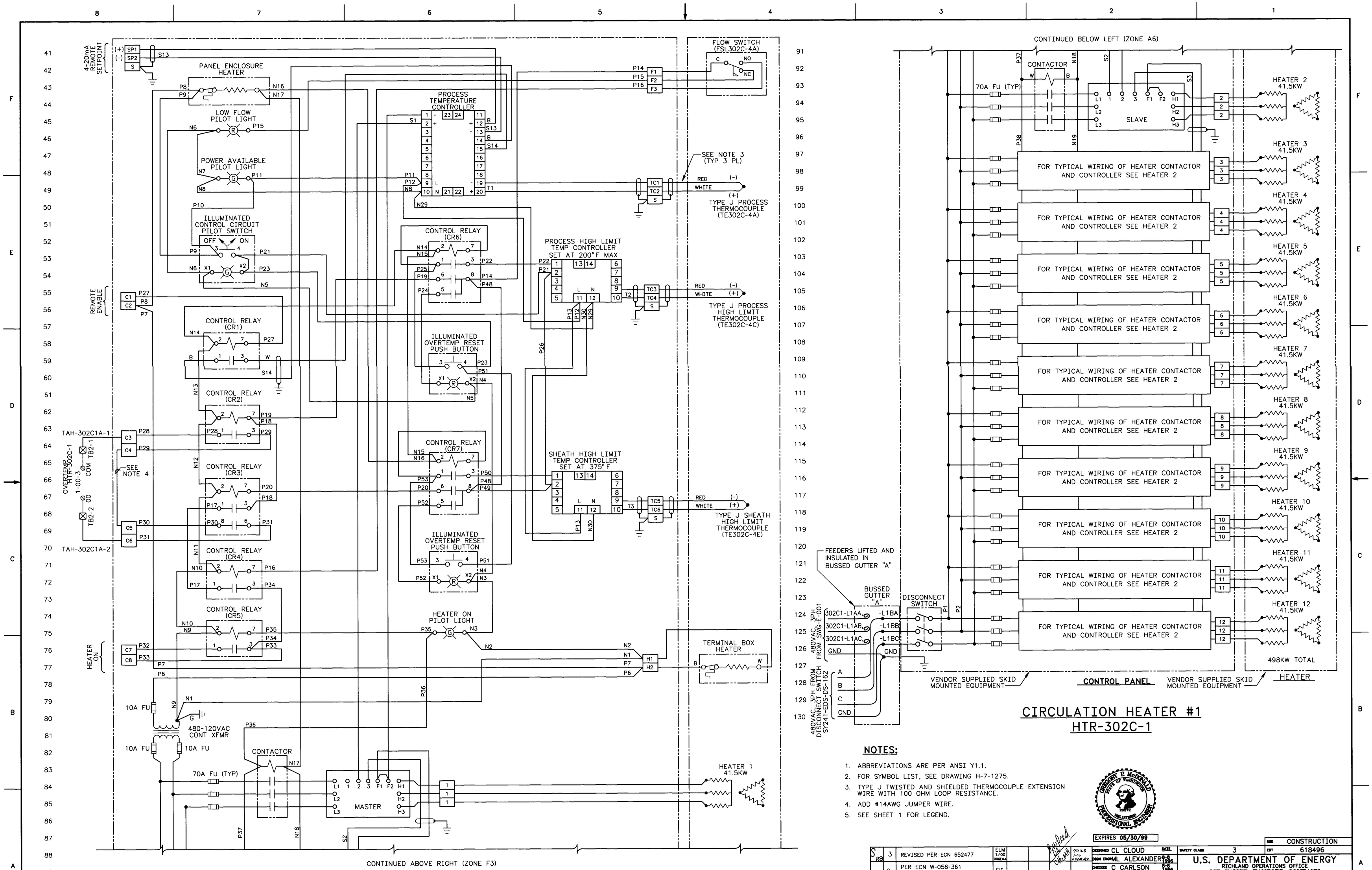

CIRCULATION HEATER #1
HTR-302C-1

NOTES:

1. ABBREVIATIONS ARE PER ANSI Y1.1.
2. FOR SYMBOL LIST, SEE DRAWING H-7-1275.
3. TYPE J TWISTED AND SHIELDED THERMOCOUPLE EXTENSION WIRE WITH 100 OHM LOOP RESISTANCE.
4. ADD #14AWG JUMPER WIRE.
5. SEE SHEET 1 FOR LEGEND.

NUMBER	TITLE
DRAWING TRACEABILITY LIST	

NUMBER	TITLE
NEXT USED ON	REFERENCES

MF	REV NO.	DESCRIPTION	REV BY DATE	KEH APPROVALS			APVD FOR IMPL/INC FOR DATE
S	3	REVISED PER ECN 652477	ELM 1/00 CODEMA			Rev 2.6 Jan 2000	
RS	2	PER ECN W-058-361 W-058 PROJECT TURNOVER	CLC 7-24 1997				
M	1	ELEM TO THIS SH NEW SH 4 AND ADD NEW 480V TRANSFER EXST 120V ELEM TO b)INCORP ECN W-058-203 TO a)INCORP ECN W-030-177 (Z: B7)	GJK 3/24 1997	CTI	JWS FOR LRH 4-3 1997	MLA	ARS 4-2 1997

REVISIONS

DAS FILE 8822502B DAS NAME 2J:IBM:ACD2:12.0:NN XREF'S N

EXPIRES 05/30/99

DESIGNED	CL CLOUD	DATE	
DRGN ENGR	ML ALEXANDER	6-8 1995	
CHECKED	C CARLSON	6-8 1995	
SAFETY	SEE DR/AT FORM		
ENVIR	SEE DR/AT FORM		
QUAL ENGR	SEE DR/AT FORM		
LEAD ENGR	ML ALEXANDER	6-14 1995	
REVIEW NO.	3	6-1 1995	

APPROVED FOR IMPLEMENTATION BY C VAN KATWIJK FOR WHC DATE 9-28-96

USE	CONSTRUCTION
SAFETY CLASS	3
EDT	618496

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

ELECTRICAL
ELEMENTARY DIAGRAMS
FLUSH SYSTEM

PROJECT W058, REPLACEMENT OF CROSS-SITE TRANSFER SYSTEM

SIZE	BLDG NO.	INDEX NO.	DWG NO.	REV NO.
F	242-S	7502	H-2-822502	3
SCALE	NONE	JOB NO.	CR1320	SHEET 2 OF 4

PLOT SCALE: 1=1 KEHCAD

KEH 0360.00 (03/94) STRTCHF: 199-0200.0000 1/3/00