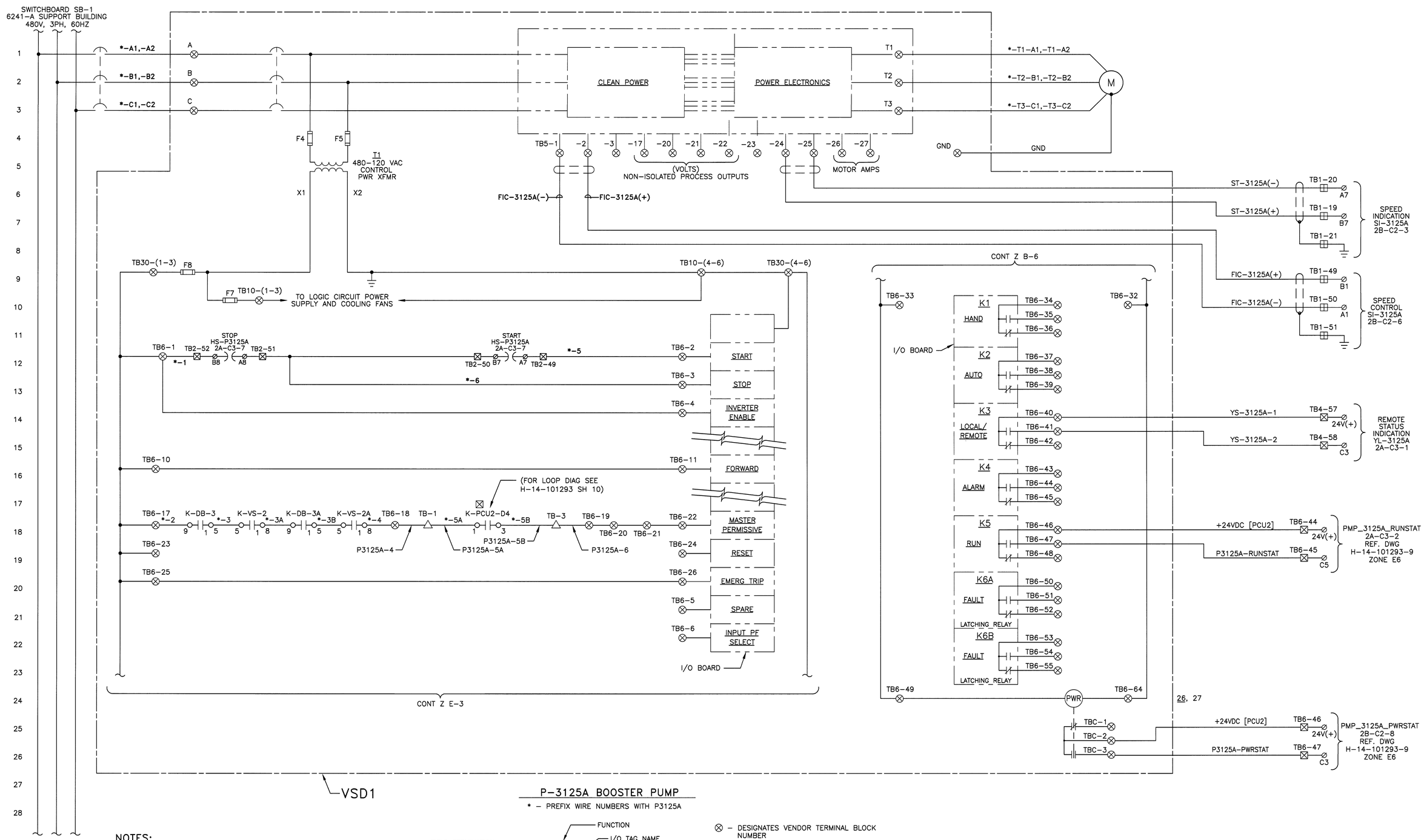
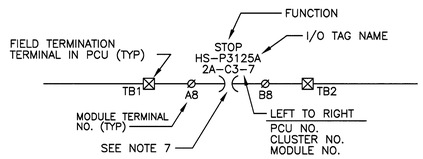


P-3125A BOOSTER PUMP

* – PREFIX WIRE NUMBERS WITH P3125A



NOTES:

1. ABBREVIATIONS ARE PER ANSI Y1.1.
2. FOR SYMBOL LIST, SEE DWG H-7-1275.
3. LOCAL CONTROL IS VIA KEYPAD LOCATED ON VSD-1 AND VSD-2.
4. ALL CONTACTS SHOWN IN THE DE-ENERGIZED POSITION.
5. SEE H-2-822512, SH 2 FOR LEAK DETECTOR RELAY WIRING.
6. REMOVE FACTORY JUMPER BETWEEN TB6-17 & TB6-18 AND INSTALL LEAK DETECTOR INTERLOCK WIRING.
7. ALLEN-BRADLEY CONTACTS (SHELF STATUS) ARE NORMALLY OPEN CONTACTS WHICH ARE REQUIRED TO BE CLOSED UNDER NORMAL OPERATION WILL BE HELD CLOSED BY THE PCU.

LEGEND

⊗ – DESIGNATES VENDOR TERMINAL BLOCK NUMBER
☒ – LOCATED IN PCU-2A CABINET
⊞ – LOCATED IN PCU-2B CABINET
□ – LOCATED IN TB-1 TERMINATION BOX
△ – LOCATED IN ENCLOSURE DB-1/DB-2

SUPERSEDES DWG
H-14-101299-1, REV 2

DWG NO	TITLE	REFERENCES
H-2-822200	DRAWING LIST	

DRAWING TRACEABILITY LIST — NEXT USED ON

REV REF	REV NO	DESCRIPTION	REV BY DATE	DRAFTING APRVD	ENGR	COMPANY
	6	DIRECT REV PER ECN-11-001346	MAC 11/11	RN KYLE	FG COLEMAN	WRPS

REVISIONS

NAME	DATE	COMPANY
DRAWN BY		
SEE REVISION 0		
ENGINEER		

JAN 12 2012 DATE: STA: 4 HANFORD RELEASE ID: 17

U.S. DEPARTMENT OF ENERGY
Office of River Protection

ELECTRICAL ELEMENTARY DIAGRAMS DIVERSION BOX 6241-A

SIZE	BLDG NO	INDEX NO	DWG NO	REV
F	6241A	7502	H-2-822513	6

SCALE NONE | EDT CR1320 | SHEET 1 OF 9

13370 | DOE_TB_F.DWG (01-01)

DWG NO H-2-822513 | SH 1 OF 9 | REV 6