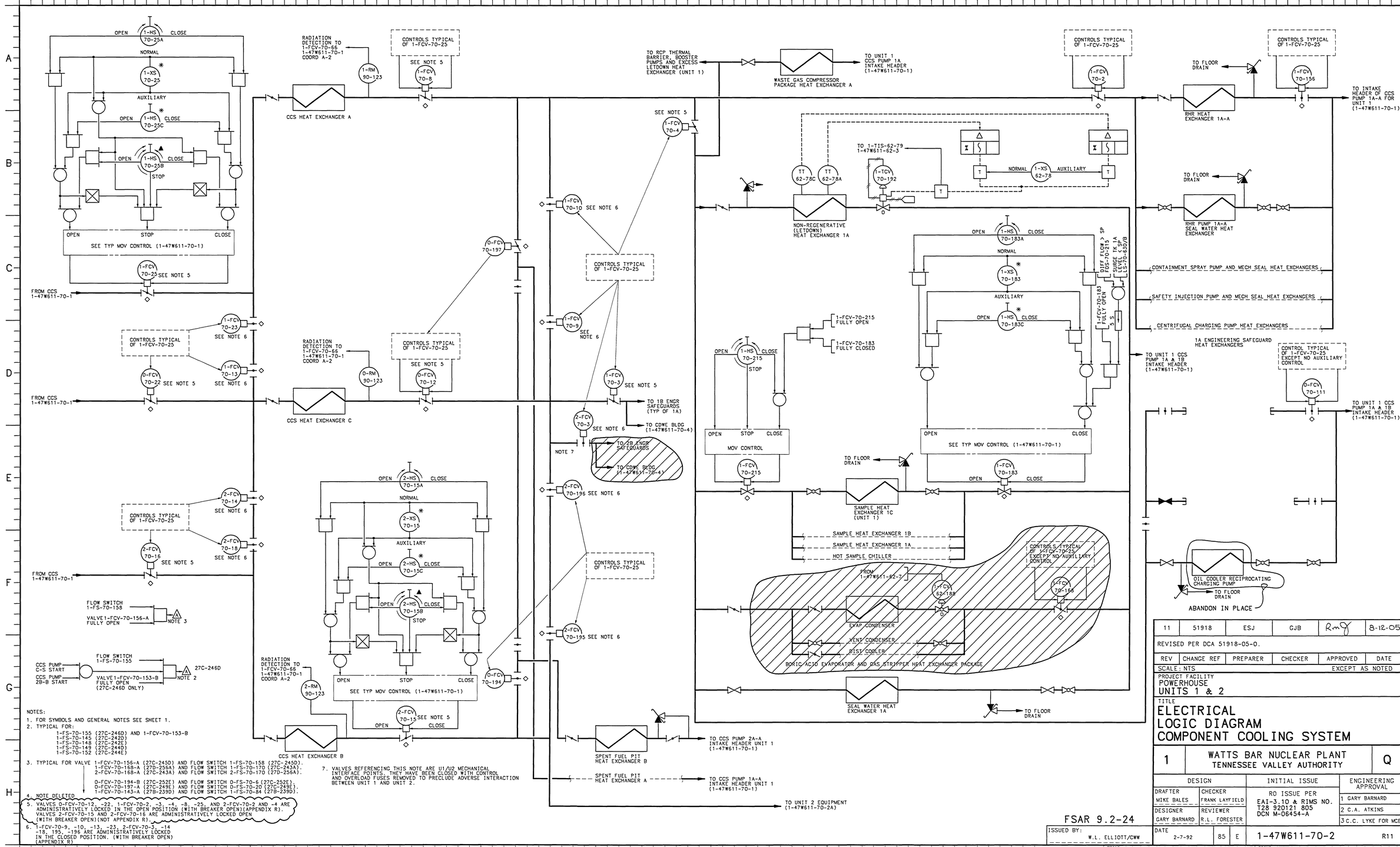

NOTES:

1. FOR SYMBOLS AND GENERAL NOTES SEE SHEET 1.
2. TYPICAL FOR:
   1-FS-70-155 (27C-246D) AND 1-FCV-70-153-B
   1-FS-70-145 (27C-242D)
   1-FS-70-148 (27C-242E)
   1-FS-70-149 (27C-244D)
   1-FS-70-152 (27C-244E)
3. TYPICAL FOR VALVE 1-FCV-70-156-A (27C-245D) AND FLOW SWITCH 1-FS-70-158 (27C-245D).
   1-FCV-70-168-A (27D-256A) AND FLOW SWITCH 1-FS-70-170 (27C-243A).
   2-FCV-70-168-A (27C-243A) AND FLOW SWITCH 2-FS-70-170 (27D-256A).
   0-FCV-70-194-B (27C-252E) AND FLOW SWITCH 0-FS-70-6 (27C-252E).
   0-FCV-70-197-A (27C-249E) AND FLOW SWITCH 0-FS-70-20 (27C-249E).
   1-FCV-70-143-A (27B-239D) AND FLOW SWITCH 1-FS-70-84 (27B-239D).
4. NOTE DELETED
5. VALVES 0-FCV-70-12, -22, 1-FCV-70-2, -3, -4, -8, -25, AND 2-FCV-70-2 AND -4 ARE ADMINISTRATIVELY LOCKED IN THE OPEN POSITION (WITH BREAKER OPEN)(APPENDIX R). VALVES 2-FCV-70-15 AND 2-FCV-70-16 ARE ADMINISTRATIVELY LOCKED OPEN (WITH BREAKER OPEN)(NOT APPENDIX R).
6. 1-FCV-70-9, -10, -13, -23, 2-FCV-70-3, -14 -18, 195, -196 ARE ADMINISTRATIVELY LOCKED IN THE CLOSED POSITION. (WITH BREAKER OPEN) (APPENDIX R)
7. VALVES REFERENCING THIS NOTE ARE U1/U2 MECHANICAL INTERFACE POINTS. THEY HAVE BEEN CLOSED WITH CONTROL AND OVERLOAD FUSES REMOVED TO PRECLUDE ADVERSE INTERACTION BETWEEN UNIT 1 AND UNIT 2.

FSAR 9.2-24

REV	CHANGE REF	PREPARER	CHECKER	APPROVED	DATE
11	51918	ESJ	GJB	RMG	8-12-05

REVISED PER DCA 51918-05-0.

SCALE: NTS — EXCEPT AS NOTED

PROJECT FACILITY
POWERHOUSE
UNITS 1 & 2

TITLE
ELECTRICAL LOGIC DIAGRAM COMPONENT COOLING SYSTEM

1 — WATTS BAR NUCLEAR PLANT, TENNESSEE VALLEY AUTHORITY — Q

DESIGN		INITIAL ISSUE	ENGINEERING APPROVAL
DRAFTER MIKE BALES	CHECKER FRANK LAYFIELD	RO ISSUE PER EAI-3.10 & RIMS NO. T28 920121 805 DCN M-06454-A	1 GARY BARNARD
DESIGNER GARY BARNARD	REVIEWER R.L. FORESTER		2 C.A. ATKINS
			3 C.C. LYKE FOR MCB

ISSUED BY: W.L. ELLIOTT/CWW

DATE 2-7-92 | 85 | E | 1-47W611-70-2 | R11

PRINTS REQ'D R ____ PRINT SIZE F BR OR PROJ AB CE EE ME NE FE HE SE TE BL BF WB SQ — PRINT SIZE H BR OR PROJ AB CE EE ME NE FE HE SE TE BL BF WB SQ

CAD MAINTAINED DRAWING

CONFIGURATION CONTROL DRAWING