



- NOTES:
1. SWITCH LOCATED ON 480V MOTOR OPERATED VALVE BOARD.
 2. 1-HS-70-89B HAS BEEN REMOVED TO PREVENT A CONDITION ADVERSELY AFFECTING THE SAFETY FUNCTION OF ASSOCIATED VALVES DURING AN ACCIDENT. ASSOCIATED XS 1-XS-70-89A NO LONGER NEEDED.
 3. REFER TO TABLE A1A FOR ADDITIONAL DIGITAL COMPUTER POINTS (POWER AVAILABLE, PUMP RUNNING, ETC.)
 4. FS-70-159A IS IN LOOP ONLY FOR CONTINUITY.

FOR UNIT 2 COMPONENTS TRANSFERRED WITH UNIT 1
SEE 1-47W610-70-3A.

THIS CONFIGURATION CONTROL DRAWING SUPERSEDES
UNIT 1 AS-CONSTRUCTED DRAWING 47W610-70-3 REVISION K.

17	52062	ESJ	JEW	JKA	11-19-07
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REV	CHANGE REF	PREPARER	CHECKER	APPROVED	DATE
					EXCEPT AS NOTED

PROJECT FACILITY
POWERHOUSE
UNIT 1

ELECTRICAL CONTROL DIAGRAM COMPONENT COOLING WATER SYS

1	WATTS BAR NUCLEAR PLANT TENNESSEE VALLEY AUTHORITY	Q
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DESIGN		INITIAL ISSUE	ENGINEERING APPROVAL
DRAFTER C.N. CLABOUGH	CHECKER M.P. TERMON	RO ISSUE PER WBEP 5.17 & RIMS B26 '90 0109 375	1 R.T. GRAHAM
DESIGNER M.L. CHAPMAN	REVIEWER J.F. EDWARDS		2 R.T. GRAHAM
			3 M.C. BRICKEY

DATE	1-31-90	85	E	1-47W610-70-3	R17
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FSAR FIGURE 9 2-22

ISSUED BY:
R.M. JOHNSON FOR PRM