



PUMP	CONDENSATE PUMP MOTOR TEMPERATURES					
	TE (1)	TE (2)	TE (3)	TE (4)	TE (5)	TE (6)
THRUST BEARING	559A	T175	563A	T180	981A	T185
UPPER RADIAL BEARING	559B	T176	563B	T181	981B	T186
LOWER RADIAL BEARING	559C	T173	563C	T178	981C	T183
STATOR WINDING	559D	T174	563D	T179	981D	T184

- NOTES:
1. SYSTEM FUNCTIONS SHOWN ARE FOR NORMAL OPERATION UNDER FULL LOAD.
 2. FOR GENERAL NOTES, PIPING SYMBOLS, AND P&ID INDEX SEE DRAWING M-006F.
 3. FOR INSTRUMENT SYMBOLS SEE DRAWING M-002.
 4. DELETED.
 5. UNLESS OTHERWISE NOTED ALL VENT CONNECTIONS ARE 3/4" AND DRAIN CONNECTIONS 1" LINE IDENT. SAME AS HEADER.
 6. AIR VOLUME TANKS AVAILABLE TO OPERATE FOR MINIMUM OF 10 MINUTES ON LOSS OF NORMAL AIR SUPPLY.
 7. ONE OF THESE TWO VALVES (CD167 AND CD168) SHALL BE LOCKED OPEN. THE OTHER VALVE SHALL BE UNLOCKED, CLOSED AND RECORDED IN LOCKED VALVE LOG.
 8. THE ONLY VENT OR DRAIN LINE CAPS REQUIRED TO BE SHOWN ON PIPING AND INSTRUMENTATION DIAGRAMS ARE THOSE CONTROLLED UNDER DB-06-0009 (FORMERLY AD1839, 83). THE ACTUAL TERMINATION OF ALL OTHER VENTS OR DRAINS ARE NOT SHOWN AND INSTEAD, AN OPEN ENDED PIPE IS DISPLAYED.
 9. VALVE CD69 (ZONE K-12) IS THROTTLED DURING 3 PUMP 100% OPERATION PER DB-06-0622.1.
 10. BLIND FLANGE ON ONE END OF TEE.
 11. WHERE NOTED THE TANK CAPACITY IS NOMINAL. WHERE APPLICABLE, SEE DB-PF-06705 (TANK LEVEL CALIBRATION CURVES) FOR INDICATED LEVEL VS. VOLUME RELATIONSHIP. (REF: PCAOR 98-0875).

LR NOTES:

A. FOR GENERAL LICENSE RENEWAL NOTES REFER TO LR-M001-01.

B. COMPONENTS BEYOND THE HIGHLIGHTED BOUNDARIES ON THIS DRAWING DO NOT SUPPORT THE 10 CFR 54.4(a)(3), FIRE PROTECTION AND SBO. FUNCTION OF THE CONDENSATE STORAGE SYSTEM, AND ARE, THEREFORE, NOT IN SCOPE.

C. VENT LINE CONTAINS A BREATHING VALVE NOT SHOWN ON THIS DRAWING.

LICENSE RENEWAL BOUNDARY DRAWING
 LR-M006E REV. 0

SYSTEMS SHOWN ON THIS DRAWING:
 06: AUXILIARY FEEDWATER

BECHTEL ASSOCIATES
 PROFESSIONAL CORPORATION (OHIO)
 601 THURSBURG, MARYLAND
 DAVIS-BESSE NUCLEAR POWER STATION
 UNIT NO. 1
 THE TOLEDO EDISON COMPANY

PIPING & INSTRUMENT DIAGRAM
 CONDENSATE SYSTEM

JOB NO.	DRAWING NO.	REV.
12501	M-006E	26

012908
 THIS DRAWING REV. 0 SUPERSEDES IN PART DRAWING M-006A REV. 40. WORK THIS DRAWING WITH M-006F.