



- NOTES:**
1. FOR GENERAL NOTES, SEE DWG. M-040C.
 2. THE ONLY VENT OR DRAIN LINE CAPS REQUIRED TO BE SHOWN ON PIPING AND INSTRUMENTATION DIAGRAMS ARE THOSE CONTROLLED UNDER DB-PP-06009 (FORMERLY 401839-03). THE ACTUAL TERMINATION OF ALL OTHER VENTS OR DRAINS ARE NOT SHOWN AND INSTEAD, AN OPEN ENDED PIPE IS DISPLAYED.
 3. PRESSURE GAUGE ISOLATION VALVE FOR RCPM 1-1-2 IS RC51-08 AND PRESSURE GAUGE ISOLATION VALVE FOR RCPM 1-2-2 IS RC51-48.
 4. WHERE NOTED THE TANK CAPACITY IS NOMINAL. WHERE APPLICABLE, SEE DB-PP-06005 (TANK LEVEL CALIBRATION CURVES) FOR INDICATED LEVEL VS. VOLUME RELATIONSHIP. (REF: PCGR 96-0976).
 5. RCP STAGE SEAL RTD'S REMOVED AND RTD PLUGS INSTALLED IN ACCORDANCE WITH ECR 03-0385-00.

LR NOTES:

- A. FOR GENERAL LICENSE RENEWAL NOTES REFER TO LR-M001-01.
- B. MOTOR LUBRICATING OIL COMPONENTS ARE LOCATED INSIDE THE PUMP MOTOR ENCLOSURE.
- C. UPDATED BY BOUNDARY IS AT THE INDICATED LOCATION, AS SHOWN ON P&ID M-040D REV. 18.

LICENSE RENEWAL BOUNDARY DRAWING
LR-M040D REV. 2

SYSTEMS SHOWN ON THIS DRAWING:
 03: REACTOR COOLANT
 10: MAKEUP & PURIFICATION
 13: COMPONENT COOLING & DEMINERALIZED WATER STORAGE
 18: REACTOR COOLANT VENT & DRAINS

BECHTEL ASSOCIATES
PROFESSIONAL CORPORATION (OHIO)
 641 THURSDAY, MARYLAND

DAVIS-BESSE NUCLEAR POWER STATION
 UNIT NO. 1

THE TOLEDO Edison COMPANY

PIPING & INSTRUMENT DIAGRAM

REACTOR COOLANT PUMP & MOTOR

JOB NO.	DRAWING NO.	REV.
12501	M-040D	16

THIS DRAWING REV. 0 SUPERSEDES IN PART DWG. M-040C REV. 32. WORK THIS DWG. WITH M-040C.

REF: M001-01 1
 DWN-1/P105/M040D.DWG
 DB OR-23-05 14 3/4x44" E" SIZE

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