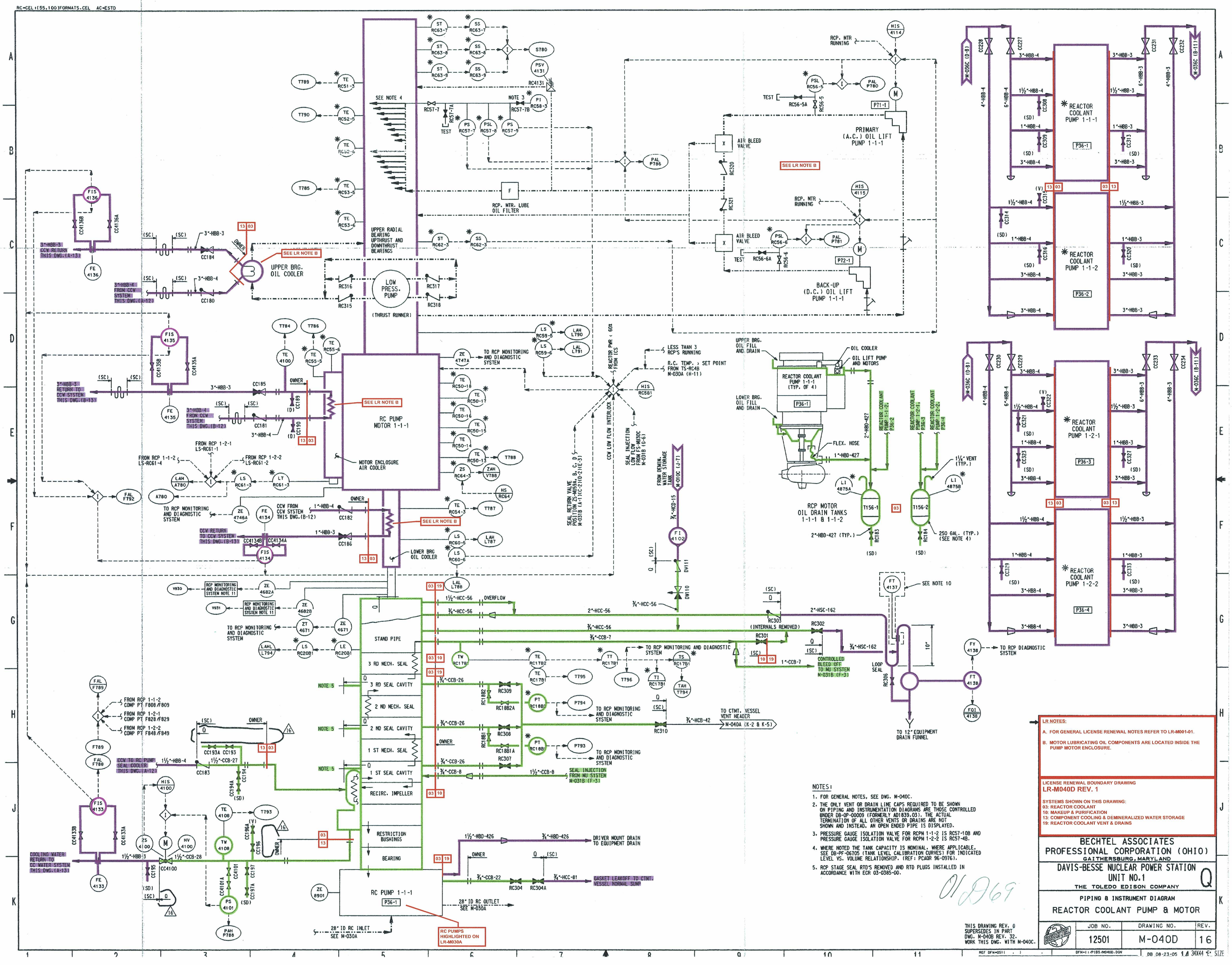
RC-CEL r(55,100)FORMATS.CEL AC-ESTD



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.

LICENSE RENEWAL BOUNDARY DRAWING
LR-M040D REV. 1

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

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-OP-00009 (FORMERLY AD1839.03). 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 RCPN 1-1-2 IS RC57-10B AND PRESSURE GAUGE ISOLATION VALVE FOR RCPN 1-2-2 IS RC57-4B.
4. WHERE NOTED THE TANK CAPACITY IS NOMINAL. WHERE APPLICABLE, SEE DB-PF-06705 (TANK LEVEL CALIBRATION CURVES) FOR INDICATED LEVEL VS. VOLUME RELATIONSHIP. (REF: PCAQR 96-0976).
5. RCP STAGE SEAL RTD'S REMOVED AND RTD PLUGS INSTALLED IN ACCORDANCE WITH ECR 03-0385-00.

01 A69

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

BECHTEL ASSOCIATES PROFESSIONAL CORPORATION (OHIO)
GAITHERSBURG, MARYLAND

DAVIS-BESSE NUCLEAR POWER STATION UNIT NO.1 Q
THE TOLEDO EDISON COMPANY

PIPING & INSTRUMENT DIAGRAM
REACTOR COOLANT PUMP & MOTOR

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

REF DFN=0511 . . . DFN=11:PIDS/M040D.DGN DB 08-23-05 1.0 34X44 "E" SIZE