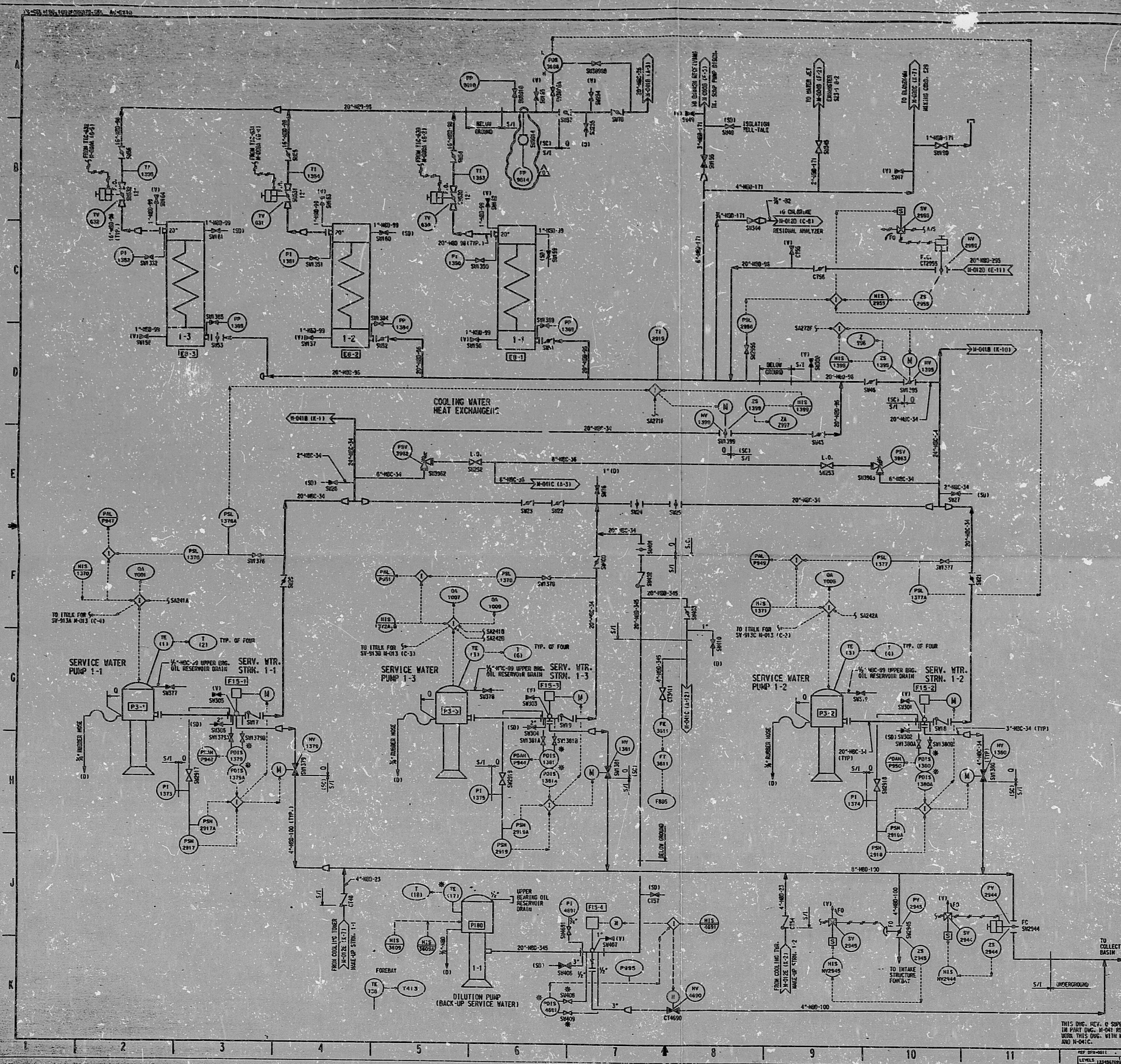




LOCATION	1-1	1-2	1-3
WATER STATION	14770	14770	14770
WATER STATION	14770	14770	14770

LOCATION	1-1
WATER STATION	14770
WATER STATION	14770

- NOTES:**
1. SYSTEM FUNCTIONS SHOWN ARE FOR NORMAL OPERATION UNDER FULL LOAD.
 2. FOR GENERAL NOTES, PIPING SYMBOLS AND P.B. TO INDEX SEE DOW M-201.
 3. FOR INSTRUMENTATION SYMBOLS SEE DOW M-202.
 4. ISOLATION VALVES ARE PROVIDED FOR ALL INSTRUMENTS EXCEPT AS NOTED BY (V) AND (V2). SEE INSTALLATION DOW M-252 FOR DETAILS.
 5. UNLESS OTHERWISE NOTED, ALL DRAIN COOLS ARE 1" AND ALL VENT COOLS ARE 1/2" LINE UNLESS OTHERWISE NOTED.
 6. OTHER PIPING TO BE CONSIDERED BY DECTEL AND SUPPLIED BY GRIMMEL.
 7. LIGHT OF PIPING ORIGINATING SEISMIC ANALYSIS OTHER THAN "Q" LISTED.
 8. FOR VALVES REFERENCING THIS NOTE, ONLY THE LOCAL HANDWHEELS OR LOCAL POSITIONING STATIONS OF THESE VALVES ARE LOCATED. OPERATION FROM THE MAIN CONTROL ROOM IS NOT LOCATED.
 9. THE INSTRUMENT IS SEISMICALLY SUPPORTED OUT MAY BE CE FUNCTIONAL FOLLOWING A SEISMIC EVENT.
 10. THE ONLY VENT ON DRAIN LINE CAPS REQUIRED TO BE SHOWN ON PIPING AND INSTRUMENTATION DIAGRAMS ARE THOSE CONTROLLED UNDER DOW M-202 (EXCEPT FOR DOW M-202). THE ACTUAL TERMINATION OF ALL OTHER VENTS OR DRAINS ARE NOT SHOWN AND INSTEAD, AN OPEN EXPOSED TYPE IS DISPLAYED.

THE SYMBOL "Q" INDICATES THE FUNCTIONAL LIMIT OF A D. EQUIPMENT. FROM THE PHYSICAL LIMITS OF A D. EQUIPMENT, THE PHYSICAL LIMITS OF A D. EQUIPMENT ARE NOT SHOWN. THE PHYSICAL LIMITS OF A D. EQUIPMENT ARE NOT SHOWN. THE PHYSICAL LIMITS OF A D. EQUIPMENT ARE NOT SHOWN.

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

JOB NO.	DRAWING NO.	REV.
12501	M-041A	8

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CARD

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