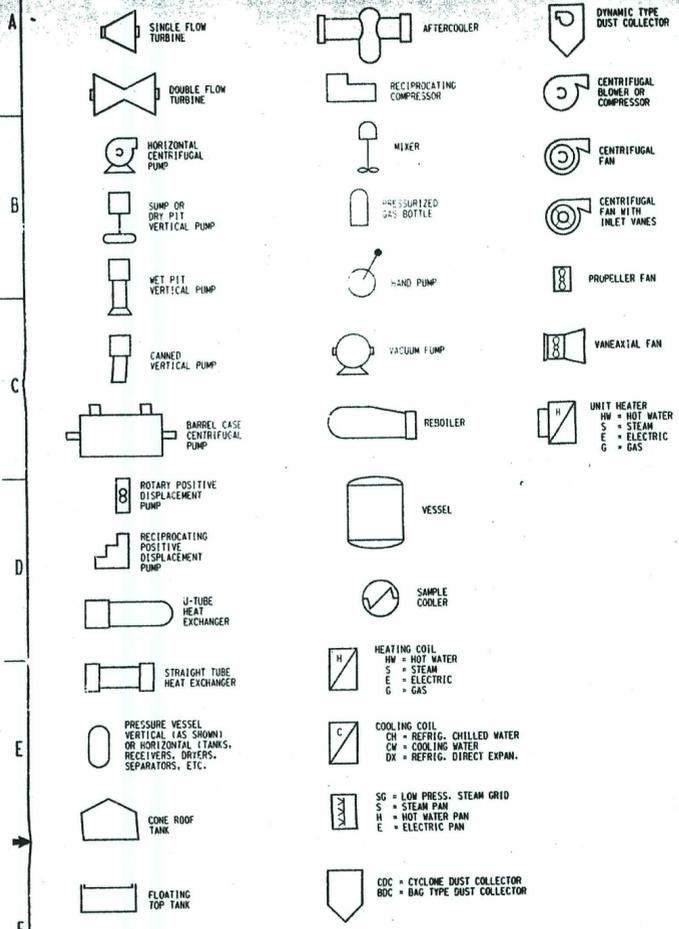


EQUIPMENT



GENERAL LICENSE RENEWAL (LR) NOTES:

- A1. LICENSE RENEWAL NOTES ARE ADDITIONAL NOTES ADDED TO LICENSE RENEWAL DRAWINGS TO CLARIFY LICENSE RENEWAL BOUNDARY HIGHLIGHTING. LICENSE RENEWAL NOTES SHOULD BE REVIEWED IN CONJUNCTION WITH EXISTING DRAWING NOTES.
- A2. **BLUE** HIGHLIGHTING SHOWS CLASS 1 MECHANICAL COMPONENTS THAT ARE IN THE SCOPE OF LICENSE RENEWAL IN ACCORDANCE WITH 10CFR54.4(A)(1).
- A3. **GREEN** HIGHLIGHTING SHOWS NON-CLASS 1 MECHANICAL COMPONENTS THAT ARE IN THE SCOPE OF LICENSE RENEWAL BECAUSE THEY ARE CREDITED BY THE CURRENT LICENSING BASIS (CLB) FOR PERFORMING AN INTENDED FUNCTION AS DEFINED IN 10CFR54.4(A)(1), (A)(2) [FUNCTIONAL], OR (A)(3).
- A4. **MAGENTA** HIGHLIGHTING SHOWS NONSAFETY-RELATED (NSR) MECHANICAL COMPONENTS THAT ARE IN THE SCOPE OF LICENSE RENEWAL IN ACCORDANCE WITH 10CFR54.4(A)(2) FOR SPATIAL CONSIDERATIONS (E.G., LEAKAGE OR SPRAY, OR ATTACHMENT TO SAFETY-RELATED (SR) PIPING AND PIPING COMPONENTS), BUT ARE NOT CREDITED BY THE CLB.
- A5. **BLACK LINES** (NO HIGHLIGHTING) SHOWS MECHANICAL COMPONENTS THAT ARE NOT IN THE SCOPE OF LICENSE RENEWAL.
- A6. IN-SCOPE NSR MECHANICAL COMPONENTS THAT ARE DIRECTLY CONNECTED TO SR PIPING AND PIPING COMPONENTS ARE HIGHLIGHTED BEYOND THE "O" BOUNDARY TO THE LIMITS OF THE SEISMIC CLASS I ANALYSIS BOUNDARY, WHICH IS THE "EQUIVALENT ANCHOR," AND IS DESIGNATED AS "SI" ON THE DRAWINGS (SEE NOTE 6 ON LR-M001-00). IF AN "SI" BOUNDARY IS NOT SHOWN BEYOND THE "O" BOUNDARY, THEN THE SR COMPONENT IS ANCHORED AT THE "O" BOUNDARY, AND THE CONNECTED NSR PIPING AND PIPING COMPONENTS ARE NOT IN THE SCOPE OF LICENSE RENEWAL.
- A7. MAJOR IN-SCOPE COMPONENTS (E.G., PUMPS, HEAT EXCHANGERS) AND INSTRUMENTS (E.G., PRESSURE INDICATORS) ARE HIGHLIGHTED (OUTLINED), WHEREAS COMPONENT NAMES AND IDENTIFIERS, COMPUTER POINTS, NON-PRESSURE-BOUNDARY INSTRUMENTS (E.G., ELECTRONIC), AND ELECTRICAL COMPONENTS ARE NOT HIGHLIGHTED.

NOTES:
1. FOR GENERAL NOTES SEE M-001.

LICENSE RENEWAL BOUNDARY DRAWING LR-M001-01, REV. 0			
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△	ISSUED PER DCR 00-0016		
△	DATE	REVISION	BY
△	DATE	REVISION	BY
BECHTEL COMPANY GAITHERSBURG, MARYLAND			
DAVIS-BESSE NUCLEAR POWER STATION THE TOLEDO EDISON COMPANY THE CLEVELAND ELECTRIC ILLUMINATING COMPANY			
PIPING & INSTRUMENT DIAGRAM PIPING SYMBOLS & DIAGRAMS INDEX			
JOB No.		DRAWING No.	
7749		M-001 SH. 1	
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DATE: 01/26/00
BY: [Signature]

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