



REV	ZONE	DESCRIPTION
47	C/E-2	REVISED TO INCORPORATE ECR-13-00237 REV. 1

- NOTES**
1. VALVE POSITIONS SHOWN FOR REFERENCE ONLY. ACTUAL POSITIONS CONTROLLED BY PROCEDURES.
  2. ALL INSTRUMENT TAG NUMBERS ARE PREFIXED BY SYSTEM DESIGNATOR UNLESS OTHERWISE NOTED.
  3. SET POINT VALUES FOR RELIEF VALVES TO BE FOUND IN THE APPLICABLE ENGINEERING SET POINT DATA BASE.
  4. SYSTEM DESIGN BASIS - SEISMIC CLASS I.
  5. VALVES MU-V1 THRU 39 BY B & W.
  6. SYSTEM CLEANING REQUIREMENTS (FOR ERECTION ONLY) PIPING & COMPONENTS - CLASS C INSTRUMENTS & INSTRUMENT LINES - CLASS C OPEN END VENTS & DRAINS COMMERCIAL CLEAN
  7. RESIN ADD - SEE DWG. 302-670
  8. RECLAIMED WATER - SEE DWG. 302-670
  9. NUCLEAR SERVICES - SEE DWG. 302-610
  10. VENT CONNECTIONS ARE CAPPED WHEN VENT RIGS NOT IN PLACE.
  11. SEE DWG. 302279 SHS.1&11 FOR INSTRUMENT AIR DETAILS TO VALVE OPERATOR
  12. SEE DWG. 302279 SH.2 FOR INSTRUMENT AIR DETAILS TO VALVE OPERATOR
  13. SEE DWG. 302279 SH.3 FOR INSTRUMENT AIR DETAILS TO VALVE OPERATOR
  14. SEE DWG. 302279 SH.4 FOR INSTRUMENT AIR DETAILS TO VALVE OPERATOR
  15. SEE DWG. 302279 SH.9 FOR INSTRUMENT AIR DETAILS TO VALVE OPERATOR
  16. SEE DWG. 302279 SH.10 FOR INSTRUMENT AIR DETAILS TO VALVE OPERATOR
  17. SEE DWG. 302279 SH.11 FOR INSTRUMENT AIR DETAILS TO VALVE OPERATOR
  18. SEE DWG. 302661 FOR ADDITIONAL SYSTEM PIPING TO THE MAKE-UP TANK.

Cad File Name: 302660\_247

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**Exelon**  
Nuclear

**MAKEUP & PURIFICATION**  
FLOW DIAGRAM

NO.	DWG. NO.	REFERENCES	TITLE
3	302-003	COMPONENT & SYS ID INDEX	
2	302-002	SYMBOLS INSTRUMENTATION	
1	302-001	SYMBOLS FLOW DIAGRAM	

Rev: 47  
Scale: NONE  
BA NO: -