REVISIONS		
REV	ZONE	DESCRIPTION
62	VARIES	REVISED TO INCORPORATE ECR-13-00099 REV. 2

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 SETPOINT DATABASE.
4. B & W FURNISHED INSTRUMENTATION MARKED WITH AN ASTRISK (*).
5. SEE B & W DWG 135756E FOR PROCESS AND INSTRUMENTATION SYMBOLS AND IDENTIFICATION.
6. FOR DESIGN CONDITIONS AND B & W INST SEE B & W DWG 26553F.
7. FOR B & W FURNISHED PIPING SEE B & W DWGS 131942E, 131943E, 135841E & 135842E.
8. ALL PIPING ▷ IS SEISMIC CLASS I & NUCLEAR CLASS I EXCEPT AS NOTED.
9. ALL PIPING ▷ IS SEISMIC CLASS II & NUCLEAR CLASS III.
10. ALL PIPING ▷ IS SEISMIC CLASS II & NUCLEAR CLASS II EXCEPT AS NOTED.
11. ALL PIPING ▷ IS SEISMIC CLASS I & NUCLEAR CLASS I EXCEPT 1" AND SMALLER LINES WHICH ARE SEISMIC CLASS I & NUCLEAR CLASS II EXCEPT WHERE NOTE 16 APPLIES.
12. HIGH POINT OF LOOP SEAL TO BE 12' ABOVE HIGH POINT OF PIPE RUN TO R.C. DRAIN TANK.
13. TEST CONN'S. ARE PROVIDED FOR HYDRO TESTING AND/OR FLOW PATH INTEGRITY TEST OF VENT PIPING.
14. ALL PIPING ▷ IS SEISMIC CLASS III & NUCLEAR CLASS 3.
15. INSTRUMENT IMPULSE LINE TUBING IS PER GPUN SPEC. SP-900044-001 STNLS. STL. UNLESS OTHERWISE NOTED.
16. BOTH LINES (RC-V25 & 26) OF THE RV CLOSURE HEAD O-RING INNER SPACE PIPING ARE NUCLEAR CLASS N-II AND SEISMIC CLASS I
17. THE # 1 SEAL LEAKOFF LINE HAS BEEN RE-PURPOSED AS THE CONTROLLED BLEED OFF (CBO) LINE BY ECR-13-00099. ANY COMPONENT DESCRIPTION OR DOCUMENT REFERENCE INCLUDING # 1 SEAL LEAKOFF SHOULD BE CONSIDERED SYNONYMOUS WITH CBO.

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

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Exelon Nuclear

REACTOR COOLANT SYSTEM
FLOW DIAGRAM

TMI-1	DWG. NO. 302-650	SH.	REV. 62
	SCALE: NONE		

DRAWN: MARK TETKOSKIE 10/30/15
DESIGN MANAGER: 10/30/15
ENGINEER:
PROJECT MANAGER:
INTERFACING CONCURRENCE:
BA NO. –

Cad File Name : 302650_R62

DWG NO. 302-650 SH. REV. 62