



- NOTES:
1. ALL EQUIPMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY 01C41 UNLESS OTHERWISE NOTED.
 2. THE SERVICE AIR AND MAKEUP WATER TREATMENT SYSTEMS UP TO AND INCLUDING SPARGER WITHIN THE STORAGE TANK (01C41A001) ARE NOT PART OF THE "0" BOUNDARY.
 3. THIS PAID IS REDRAWN FROM G.E. PAID No. 762E4338A, STANDBY LIQUID CONTROL SYSTEM.
 4. ALL INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY 01C41 UNLESS OTHERWISE NOTED.
 5. THE OVERFLOW, VENT, DIP TUBE, AND HATCH FOR CHEMICAL ADDITION AND SAMPLING ARE NOT PART OF THE "0" BOUNDARY.
 6. ALL PIPING 2" AND SMALLER IS CLASSIFIED AS "1-E", "1-C", "1-T", "1-A", OR "1-B" RADIATION LEVEL.
 7. CONNECTION FOR FUTURE PUMP #17 REQUIRED.
 8. ALL START-UP STRAINERS SHALL BE REPLACED BY RING SPACERS IN ACCORDANCE WITH THE LATEST REV. OF '64S-M5-03 GENERAL NOTE #17.
 9. PRESSURE INDICATOR PI-R003 SHALL BE ORIENTED SO THAT IT CAN BE READ FROM VALVE F221 LOCATION.
 10. DELETED
 11. DELETED
 12. VALVES F807 AND F222 SHALL BE MODIFIED TO FUNCTION AS A SIMPLE CHECK VALVE PER DETAIL ON THE FSK-5-DRAWING.
 13. PULSATION DAMPERS WERE RENDERED INOPERABLE AS ACTIVE COMPONENTS BY ER-GG-2001-0158-000.

- COMPONENTS SUBJECT TO AMR
- REACTOR COOLANT SYSTEM PRESSURE BOUNDARY AMM03
 - STANDBY LIQUID CONTROL SYSTEM AMM04
 - NON-SAFETY RELATED SYSTEMS & COMPONENTS AFFECTING SAFETY RELATED SYSTEMS AMM20

NO.	REVISIONS	DATE	BY	CHK	APP	DATE		
027	AS-BUILT PER DRN 03-449 REF. ER-2002-419		WE	NA	N/A	SP	BH	12/25/85
026	AS-BUILT PER ER-GG-2001-0158, CN'S 001 AND 002		SP	N/A	N/A	SP	WE	02/27/81

GRAND GULF NUCLEAR STATION
UNIT 1
NUCLEAR PLANT ENGINEERING

UPDATED FINAL SAFETY ANALYSIS REPORT
FIGURE NUMBER - 9.3-024

P & I DIAGRAM
STANDBY LIQUID CONTROL SYSTEM
UNIT 1

SCALE: NONE DRAWING No. M-1082 REV. 027

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
REVISIONS						
LRA-M-1082						
CAD FILE: m1082.DGN						
PASTER FILE:						

0003