



- NOTES:
1. ALL EQUIPMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY NP45 UNLESS OTHERWISE NOTED.
 2. ALL INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY IP45 UNLESS OTHERWISE NOTED.
 3. THIS P&ID IS NOT "0" LISTED. "0" IDENTIFICATION IS FOR MINOR AREAS ONLY AS SHOWN.
 4. PROCESS PIPE AND SLEEVE ARE ONE AND THE SAME WITHIN THE AREA MARKED.
 5. AIR AND VACUUM VALVES ARE PROVIDED WITH 125# F.F. FLANGES.
 6. ALL PIPING 2" & SMALLER IS CLASSIFIED AS RADIATION LEVEL 1-"E", UNLESS OTHERWISE NOTED.
 7. ALL START-UP STRAINERS SHALL BE REPLACED BY RING SPACERS IN ACCORDANCE WITH THE LATEST REVISION OF 9645-MS-83 GENERAL NOTE #17.
 8. BOTTOM OF EJECTOR ON SPARGER DRUM SHALL BE LOCATED 20" ABOVE THE LOW POINT OF TANK N803 SHELL.
 9. A 1/8" ORIFICE HOLE SHALL BE DRILLED THROUGH THE HEADER PIPE ON CENTER OF THE BRANCH CONNECTION.
 10. 1/8" HOLE DRILLED THROUGH BOTH DISC.

COMPONENTS SUBJECT TO AMR

026	AS-BUILT PER DRN 05-1294	W/C	N/A	N/A	SP	11-95
025	AS-BUILT PER DRN 7741	W/C	N/A	N/A	SP	12-95

GRAND GULF NUCLEAR STATION
UNIT 1
NUCLEAR PLANT ENGINEERING

UPDATED FINAL SAFETY ANALYSIS REPORT
FIGURE NUMBER - 09.3-009-01

P & I DIAGRAM
FLOOR & EQUIPMENT DRAINS
SYSTEM - UNIT 1

SCALE: NONE DRAWING No. M-1094A REV. 026

REVISIONS

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
LRA-M-1094A						

CAO FILE: m1094a.DGN

D043