



- NOTES:
- EMERGENCY NITROGEN SUPPLY SYSTEM DIVISION A AND B SHALL BE LOCATED SEPARATELY FROM EACH OTHER.
 - QUALITY GROUP CLASSIFICATION IS 4G EXCEPT FOR CITATION.
 - PIPE SPECIFICATION ARE AS FOLLOWS EXCEPT FOR CITATION:
MATERIAL -- SS, SCHEDULE 40 FLUID -- N2 GAS
 - IF ON/OFF INTERVAL OF MOTOR OPERATED VALVES (F003A, F203) IS TOO SHORT, RESERVOIR TANKS SHALL BE PROVIDED.
 - THE MOTOR DRIVEN VALVES (F003A/F003B) ARE NORMALLY CLOSED WITH LOCK. THE OPEN/CLOSE SW IS AVAILABLE WITH AUTO ISODE.
 - DISCHARGE AREA OF RV SHALL BE 2' AWAY FROM OPERATOR ACCESS AREA.
 - KEY OPERATED.

- REFERENCE DOCUMENTS
- | NO. | DESCRIPTION | MPL NO. |
|-----|---------------------------------------|----------|
| 1. | ATMOSPHERIC CONTROL SYS P&ID | 731-1010 |
| 2. | NUCLEAR BOILER SYS P&ID | 821-1010 |
| 3. | INSTRUMENT AIR SYS P&ID | F53-1010 |
| 4. | PIPING AND INSTRUMENT SYMBOLS DIAGRAM | A10-3030 |
| 5. | RAHWASTE SYSTEM P&ID | V17-1010 |

FIG. 6.7-1

SI
APERTURE
CARD

SIGNATURES			DATE	REVISION	EQUIPMENT CLASS. CODE	SAFETY RELATED THIS ITEM IS OR CONTAINS A SAFETY RELATED ITEM	IEEE CLASS 1E NUCLEAR SAFETY RELATED
BY	MO	YR					
DRAWN	WB TORRES	7	2	91		YES	NO
CHECKED	FE WIKELM	7	2	91		YES	NO
DFTD	GA BAYLIS	7	2	91		YES	NO
ENGRD	D MULLEN	7	2	91		YES	NO

APPLIED PRACTICES: ALL SURF.

UNLESS OTHERWISE SPECIFIED

TOLERANCES ON:
 1 PLACE DECIMALS ±
 2 PLACE DECIMALS ±
 3 PLACE DECIMALS ±

FRACTIONS ±
 ANGLES ±

DATE: 7-26-91
 DWG NO.: 107E5128
 REV: 0
 CONP. STAT: C
 SHEET: 1
 TOTAL SHEETS: 1
 UNIT: F
 MFG PART NO.: AP-603220 1

MPL NO. P54-1010

GENERAL ELECTRIC COMPANY
 SAN JOSE, CA

DOC TYPE: P&ID
 HIGH PRESSURE NITROGEN GAS
 SUPPLY SYSTEM

DWG NO.: 107E5128
 REV: 0

AP-603220 1

PDR RIDS

920226030 S

