



NOTES

1. ALL MANUAL VALVES PREFIXED "SGT" UNLESS OTHERWISE NOTED.

2. ALL COMPONENT MARK NUMBERS PREFIXED 01-125 UNLESS OTHERWISE NOTED.

3. ALL INSTRUMENTATION POWERED FROM STATION BATTERY VIA VITAL AC SYSTEM.

- REFERENCES:
1. REACTOR BUILDING SPEC FOR HEATING VENTILATION AND COOLING
2. REACTOR BUILDING FLOW DIAGRAM VENT & COOLING SYSTEM No. 66(FB-8A)
3. FLOW DIAGRAM BREATHING INSTRUMENT & SERVICE AIR SYSTEM No. 39(FM-39A)
4. FLOW DIAGRAM RAD-WASTE SYSTEM NO. 20 (FM-17 SERIES)
5. FLOW DIAGRAM / HP COOLANT INJECTION SYS. NO. 23 (FM-23A&B)
6. FLOW DIAGRAM SYMBOLS / (FM-14A)
7. LOGIC DIAGRAM SBTGS LSK 27-8
8. SPEC FOR SPECIAL FILTER ASSEMBLIES APD-39
9. REACTOR BUILDING FLOW DIAGRAM AUX. GAS TREATMENT SYS-63 (FB-8B)

LEGEND:

1. SA=1 1/2" NPT PLUGGED SERVICE ACCESS PORT

OPD-15B	FM-25B
OPD-1A	FM-29A
FIG.OP-37-1B	FM-18E
FIG.OP-71-1	FB-8B
OPD-51A	FB-8A
FIG.OP-33-2	FB-6A
OPD-24A	FM-16A

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

HIGH PRESSURE COOLANT INJECTION SYSTEM AMM-05

STANDBY GAS TREATMENT SYSTEM AMM-07

FIRE PROTECTION WATER SYSTEM AMM-14

QA CAT. I, II/III

NUCLEAR SAFETY RELATED

James A. Fitzpatrick
NUCLEAR POWER PLANT

FLOW DIAGRAM
STANDBY GAS
TREATMENT
SYSTEM 01-125

DATE

Entergy
Nuclear Services

SCALE: NONE

DWG NO: FM-48A

SHEET: 29

REV: 29

REF: 1S1-FM-48A

REF: OPD-20

REV	NO.	DESCRIPTION	DATE	BY	CHKD	APP.
29	INCORPORATED DRN-06-00814 ER-JAF-05-33215	3/23/06	KB	RWB	TJH	
28	AS-BUILT PER DCR-99-322					
27	AS-BUILT PER DCR-99-060					

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
REVISIONS						
LRA-FM-48A-0						
CAD FILE: LRA-FM-48A-29.DGN						
PLOTTER FILE: FM-48A-29.CAL						