



NOTES
 1. ALL MANUAL VALVES PREFIXED CAD UNLESS OTHERWISE NOTED.
 2. ALL COMPONENT MARK NUMBERS PREFIXED 27 UNLESS OTHERWISE NOTED.
 3. WELDED PIPE CAP/PLUG.

REFERENCES:
 1. FLOW DIAGRAM SYMBOLS FM-14A.

INSTRUMENT PIPING DRAWINGS
 REACTOR BLDG. SHT. 1-FK-1A
 REACTOR BLDG. SHT. 2-FK-1B
 REACTOR BLDG. SHT. 3-FK-1C
 REACTOR BLDG. SHT. 4-FK-1D
 REACTOR BLDG. SHT. 5-FK-1E
 REACTOR BLDG. SHT. 6-FK-1F
 REACTOR BLDG. SHT. 7-FK-1G
 REACTOR BLDG. SHT. 8-FK-1H

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

PRIMARY CONTAINMENT ATMOSPHERE CONTROL AND DILUTION SYSTEM AMM-08

QA CAT. I

NUCLEAR SAFETY RELATED

JAMES A. FITZPATRICK
 NUCLEAR POWER PLANT

FLOW DIAGRAM
 CONTAINMENT HYDROGEN
 & OXYGEN SAMPLING
 SYSTEM NO. 27

SCALE NONE
 DWG NO. FM-18D
 SHEET 01 OF 14

REV. 14
 REF. ISI-FM-18D
 REF. OPD-37D

REV NO	DATE	DESCRIPTION	DWN	CHK	BE	VFY	APP
14	08/20/08	AS-BUILT PER DCR-02-241	PJD	KHB	--	KM	JA
13	01/10/08	AS-BUILT PER DCR-00-079	PJD	KHB	--	KM	SKK
12	09/09/99	AS-BUILT PER DCR-99-277	KHB	PJB	--	KM	SKK
11	02/09/99	AS-BUILT PER DCR-98-464	RVB	KHB	--	KM	SKK

REVISIONS

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
0	8-16-05					

REVISIONS

LRA-FM-18D-0

CAD FILE: LRA-FM-18D_14.DGN
 XREF FILE: FM-18D_14.CAL