

A

B

C

D

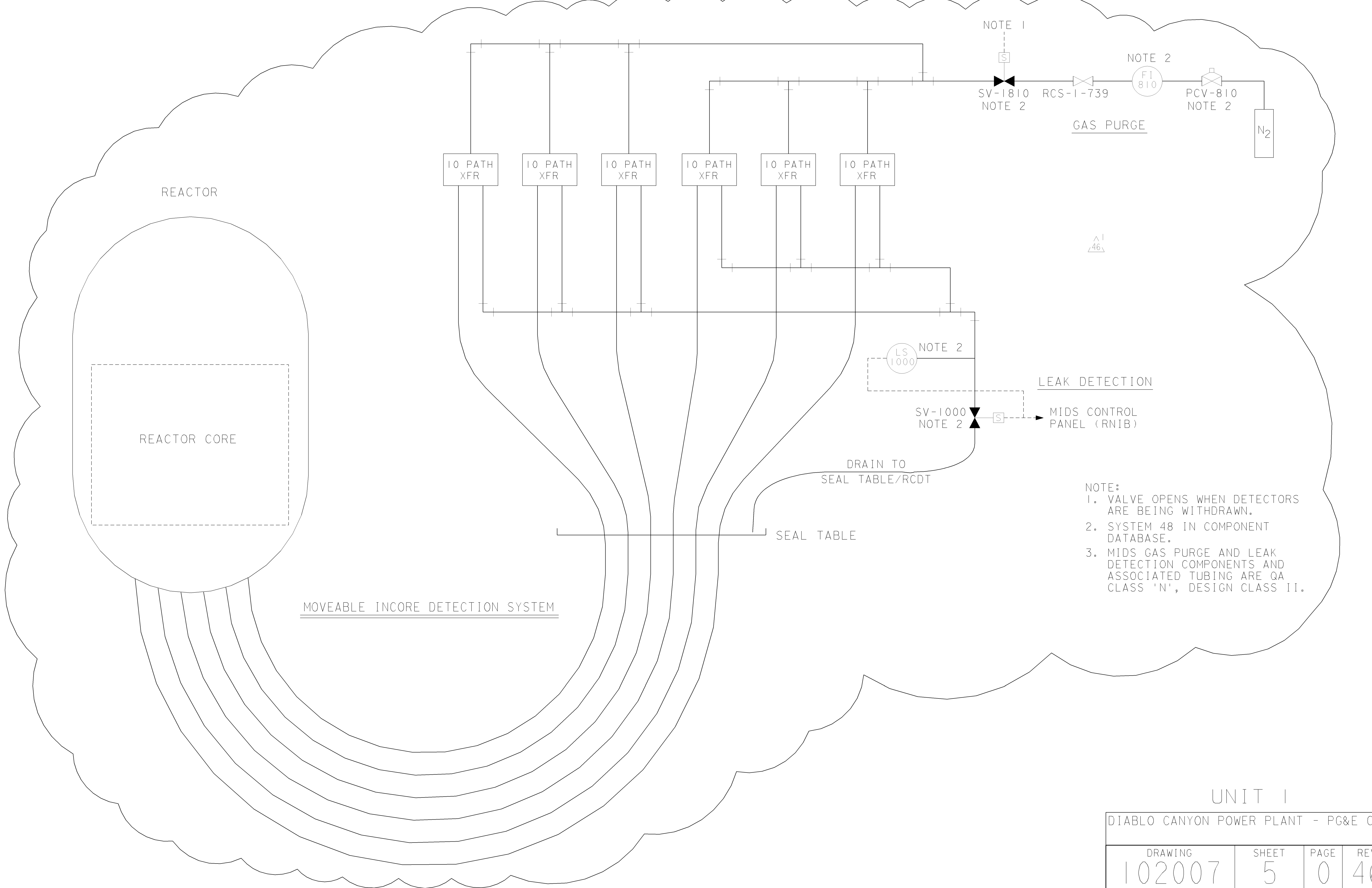
A

B

C

D

E



REACTOR

REACTOR CORE

MOVEABLE INCORE DETECTION SYSTEM

10 PATH XFR

10 PATH XFR

10 PATH XFR

10 PATH XFR

10 PATH XFR

10 PATH XFR

NOTE 1

SV-1810
NOTE 2

NOTE 2

F1
810

RCS-1-739

PCV-810
NOTE 2

GAS PURGE

N₂

△
46

LS
1000

SV-1000
NOTE 2

LEAK DETECTION

MIDS CONTROL
PANEL (RNIB)

DRAIN TO
SEAL TABLE/RCDT

SEAL TABLE

- NOTE:
1. VALVE OPENS WHEN DETECTORS ARE BEING WITHDRAWN.
 2. SYSTEM 48 IN COMPONENT DATABASE.
 3. MIDS GAS PURGE AND LEAK DETECTION COMPONENTS AND ASSOCIATED TUBING ARE QA CLASS 'N', DESIGN CLASS II.

UNIT 1

DIABLO CANYON POWER PLANT - PG&E CO.			
DRAWING	SHEET	PAGE	REV
102007	5	0	46

RASTER=102007r55.dgn
DGN=102007r55.dgn
CAD User: AJL2 Date: 02-22-2006

02-22-2006	AJL2	LAL3		KERSI J. DALAL	MECHANICAL	M 16690	3/31/2006	REVISED PER FCT-031027
DATE	DWN	RE	IV	PROFESSIONAL ENGINEER	PE DISC.	PE#	PE EXP.	