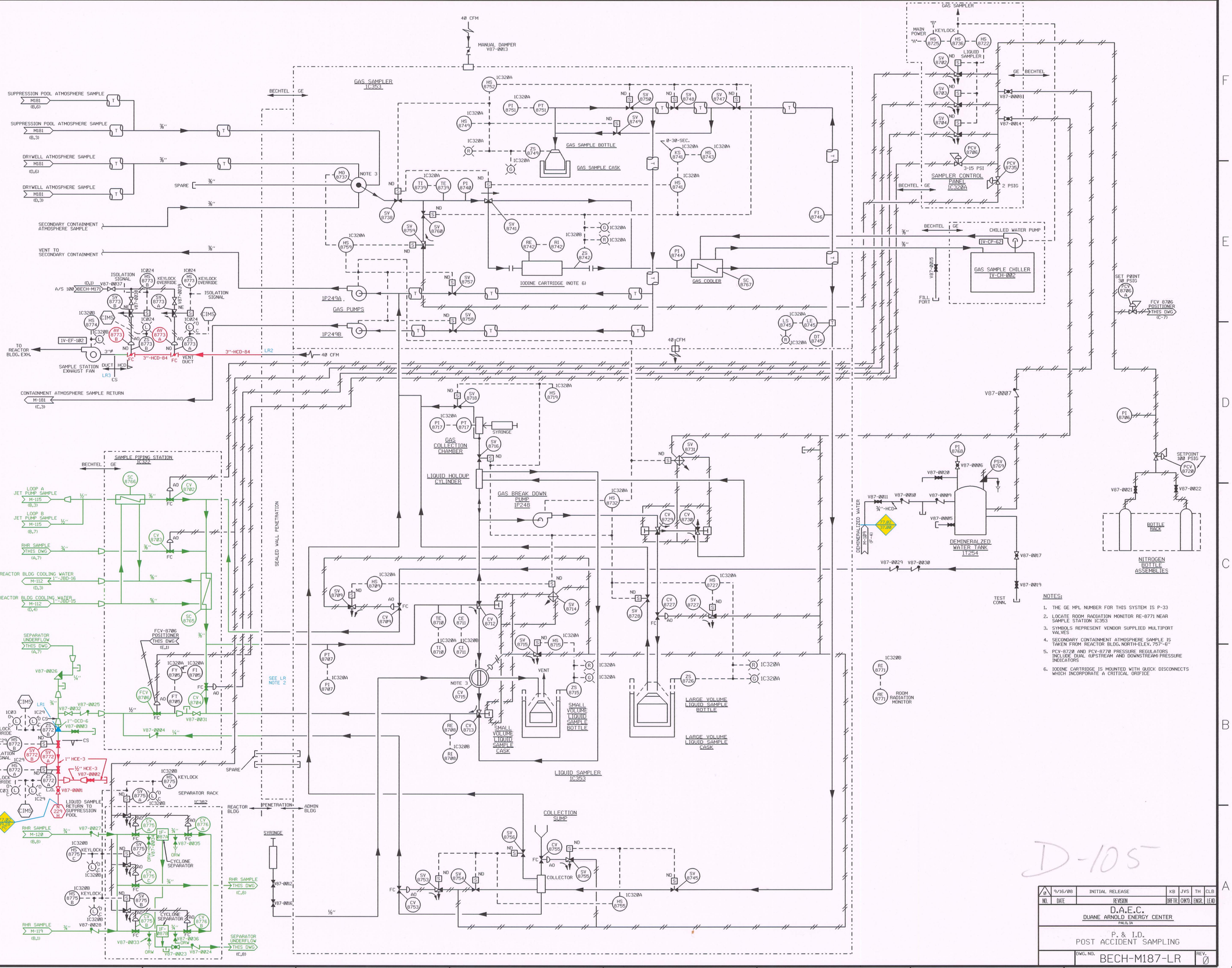

NOTES:

1. THE GE MPL NUMBER FOR THIS SYSTEM IS P-33
2. LOCATE ROOM RADIATION MONITOR RE-8771 NEAR SAMPLE STATION IC353
3. SYMBOLS REPRESENT VENDOR SUPPLIED MULTIPORT VALVES
4. SECONDARY CONTAINMENT ATMOSPHERE SAMPLE IS TAKEN FROM REACTOR BLDG. NORTH-ELEV. 757'-6"
5. PCV-8720 AND PCV-8770 PRESSURE REGULATORS INCLUDE DUAL UPSTREAM AND DOWNSTREAM PRESSURE INDICATORS
6. IODINE CARTRIDGE IS MOUNTED WITH QUICK DISCONNECTS WHICH INCORPORATE A CRITICAL ORIFICE

LR NSAS ANCHOR NOTES:

▲LR1 SEISMIC ANCHOR DET. U FSK-150048

LR2 BASED ON DRAWING REVIEW OF ISO-HCD-004-01 THE SEALED WALL PENETRATION WILL ACT AS A SEISMIC ANCHOR.

LR3 BASED ON DRAWING REVIEW OF ISO-HCD-004-01 THE ATTACHED PORTION OF HCD-004 IN SCOPE FOR CRITERION (a)(2) TERMINATES AT THE FLEXIBLE DUCT CONNECTOR TO 1VEF102.

LR NOTES:

1. ALL EXPOSED DRAIN PIPING AN FUNNELS ARE IN SCOPE FOR LICENSE RENEWAL.
2. LIQUID FILLED PIPING IS NO LONGER SUBJECT TO CRITERION (a)(2) WHEN IT ENTERS THE ADMIN BUILDING WHERE IT CAN NOT SPATIALLY AFFECT SAFETY RELATED EQUIPMENT.

LR LEGEND:

- COMPONENTS IN SCOPE PER 10CFR54.4(a)(1) AND/OR (a)(3) AND SUBJECT TO AMR PER 54.21
- COMPONENTS NOT SUBJECT TO AMR
- COMPONENTS IN SCOPE PER 10CFR54.4(a)(2) AND SUBJECT TO AMR PER 54.21

SYSTEM BOUNDARY INTERFACE

37.00 DEMINERALIZED WATER
77.02 POST-ACCIDENT SAMPLING SYSTEM
99.28PC PRIMARY CONTAINMENT STRUCTURE

D-105

NO.	DATE	REVISION	BY	CHK'D	ENG'R	LEAD
0	9/16/00	INITIAL RELEASE	KB	JVS	TH	CLB

D.A.E.C.
DUANE ARNOLD ENERGY CENTER
PALO, IA

P. & I.D.
POST ACCIDENT SAMPLING

DWG. NO. BECH-M187-LR REV. 0

BASE P&ID REV 15