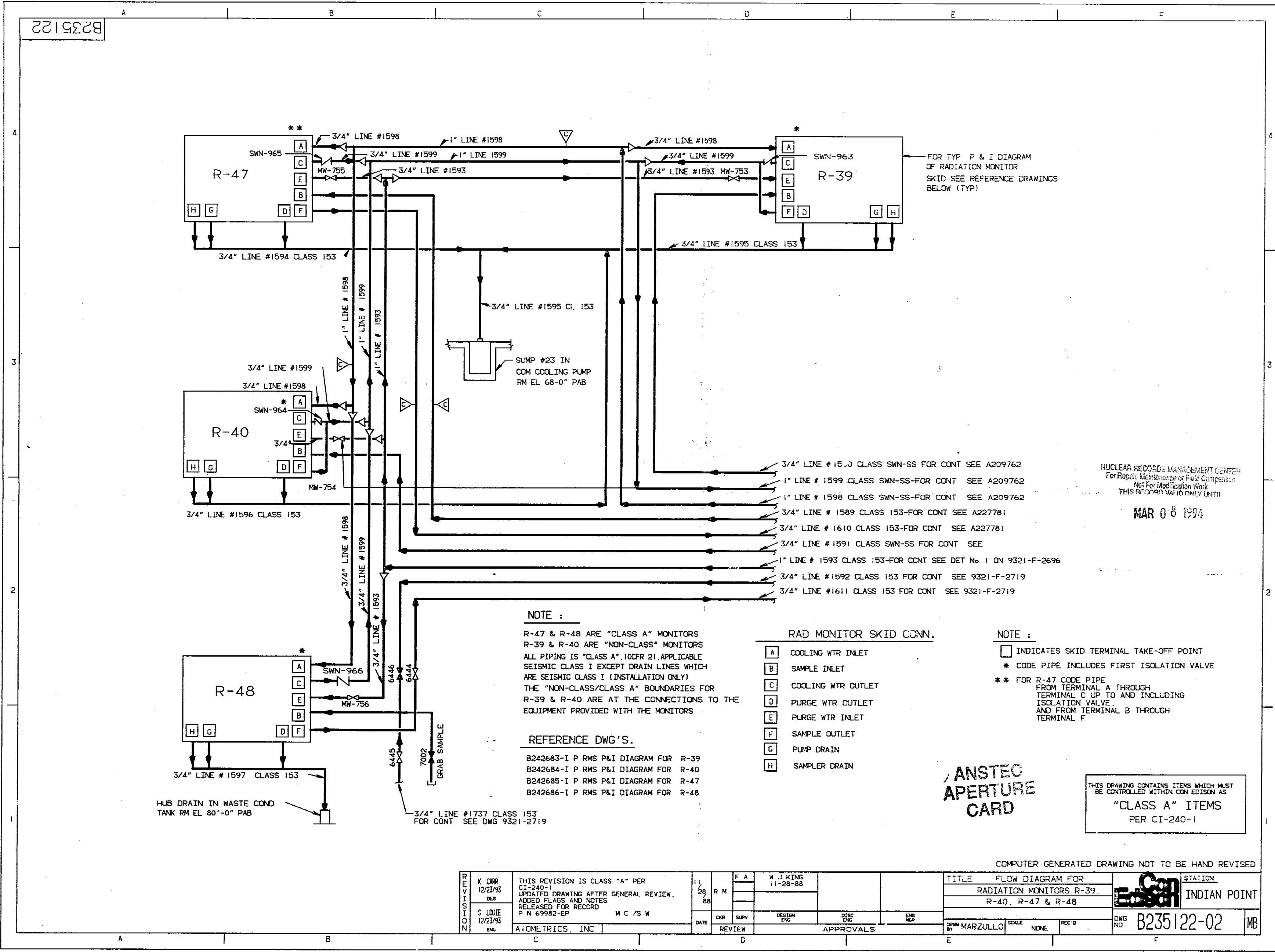


B235122



FOR TYP P & I DIAGRAM
OF RADIATION MONITOR
SKID SEE REFERENCE DRAWINGS
BELOW (TYP)

NUCLEAR RECORDS MANAGEMENT CENTER
For Repair, Maintenance or Field Comparison
Not For Modification Work
THIS RECORD VALID ONLY UNTIL

MAR 08 1994

- 3/4" LINE # 1593 CLASS SWN-SS FOR CONT SEE A209762
- 1" LINE # 1599 CLASS SWN-SS-FOR CONT SEE A209762
- 1" LINE # 1598 CLASS SWN-SS-FOR CONT SEE A209762
- 3/4" LINE # 1589 CLASS 153-FOR CONT SEE A227781
- 3/4" LINE # 1610 CLASS 153-FOR CONT SEE A227781
- 3/4" LINE # 1591 CLASS SWN-SS FOR CONT SEE
- 1" LINE # 1593 CLASS 153-FOR CONT SEE DET No 1 ON 9321-F-2696
- 3/4" LINE # 1592 CLASS 153 FOR CONT SEE 9321-F-2719
- 3/4" LINE # 1611 CLASS 153 FOR CONT SEE 9321-F-2719

NOTE :

R-47 & R-48 ARE "CLASS A" MONITORS
R-39 & R-40 ARE "NON-CLASS" MONITORS
ALL PIPING IS "CLASS A", 10CFR 21, APPLICABLE
SEISMIC CLASS I EXCEPT DRAIN LINES WHICH
ARE SEISMIC CLASS I (INSTALLATION ONLY)
THE "NON-CLASS/CLASS A" BOUNDARIES FOR
R-39 & R-40 ARE AT THE CONNECTIONS TO THE
EQUIPMENT PROVIDED WITH THE MONITORS

REFERENCE DWG'S.

- B242683-I P RMS P&I DIAGRAM FOR R-39
- B242684-I P RMS P&I DIAGRAM FOR R-40
- B242685-I P RMS P&I DIAGRAM FOR R-47
- B242686-I P RMS P&I DIAGRAM FOR R-48

RAD MONITOR SKID CONN.

- A COOLING WTR INLET
- B SAMPLE INLET
- C COOLING WTR OUTLET
- D PURGE WTR OUTLET
- E PURGE WTR INLET
- F SAMPLE OUTLET
- G PUMP DRAIN
- H SAMPLER DRAIN

NOTE :

- INDICATES SKID TERMINAL TAKE-OFF POINT
- * CODE PIPE INCLUDES FIRST ISOLATION VALVE
- ** FOR R-47 CODE PIPE FROM TERMINAL A THROUGH TERMINAL C UP TO AND INCLUDING ISOLATION VALVE, AND FROM TERMINAL B THROUGH TERMINAL F

ANSTEC
APERTURE
CARD

THIS DRAWING CONTAINS ITEMS WHICH MUST
BE CONTROLLED WITHIN CON EDISON AS
"CLASS A" ITEMS
PER CI-240-1

COMPUTER GENERATED DRAWING NOT TO BE HAND REVISED

K CARR 12/23/93 DES S LOUIE 12/23/93 DES	THIS REVISION IS CLASS "A" PER CI-240-1 UPDATED DRAWING AFTER GENERAL REVIEW. ADDED FLAGS AND NOTES RELEASED FOR RECORD P N 69982-EP	11 28 88 R N	F A W J KING 11-28-88	TITLE FLOW DIAGRAM FOR RADIATION MONITORS R-39, R-40, R-47 & R-48	STATION INDIAN POINT
	ATOMETRICS, INC	DATE 12/23/93	COR SUPV DESIGN ENG ENG MGR	APPROVALS MARZULLO	SCALE NONE

Docket # 50-247
 Accession # 9462310170
 Date 3/11/94
 of Ltr
 Regulatory Docket File