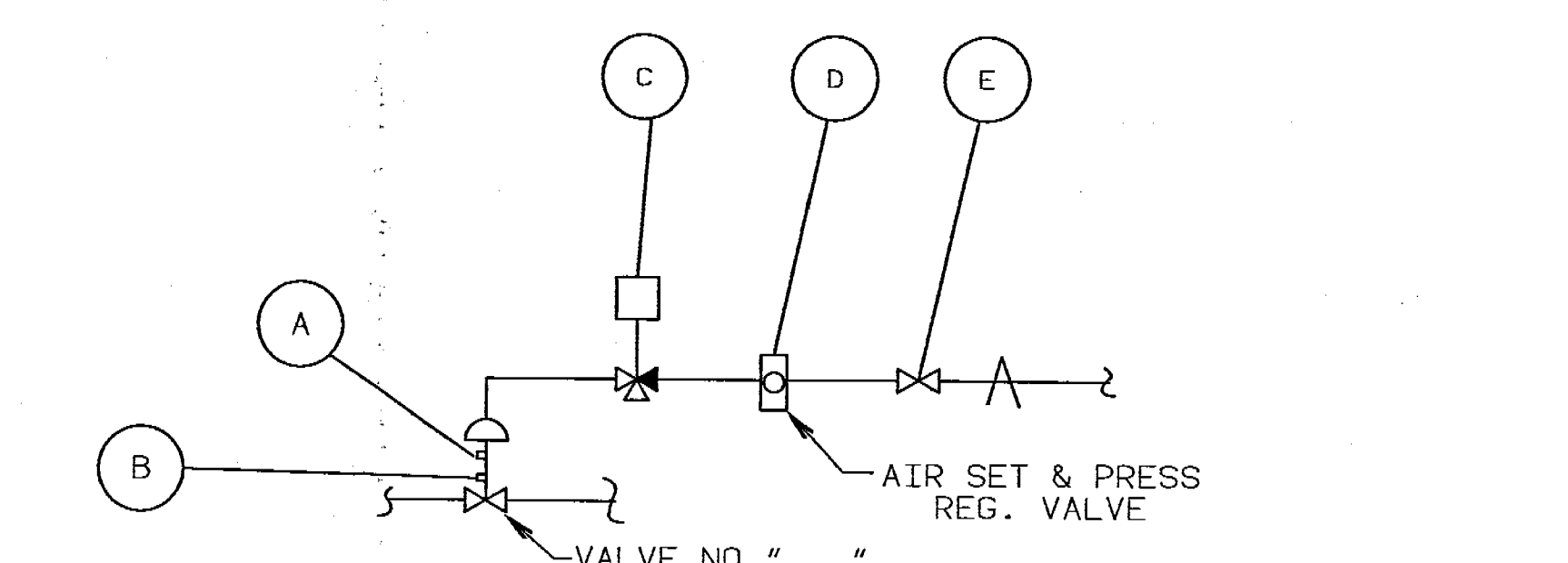
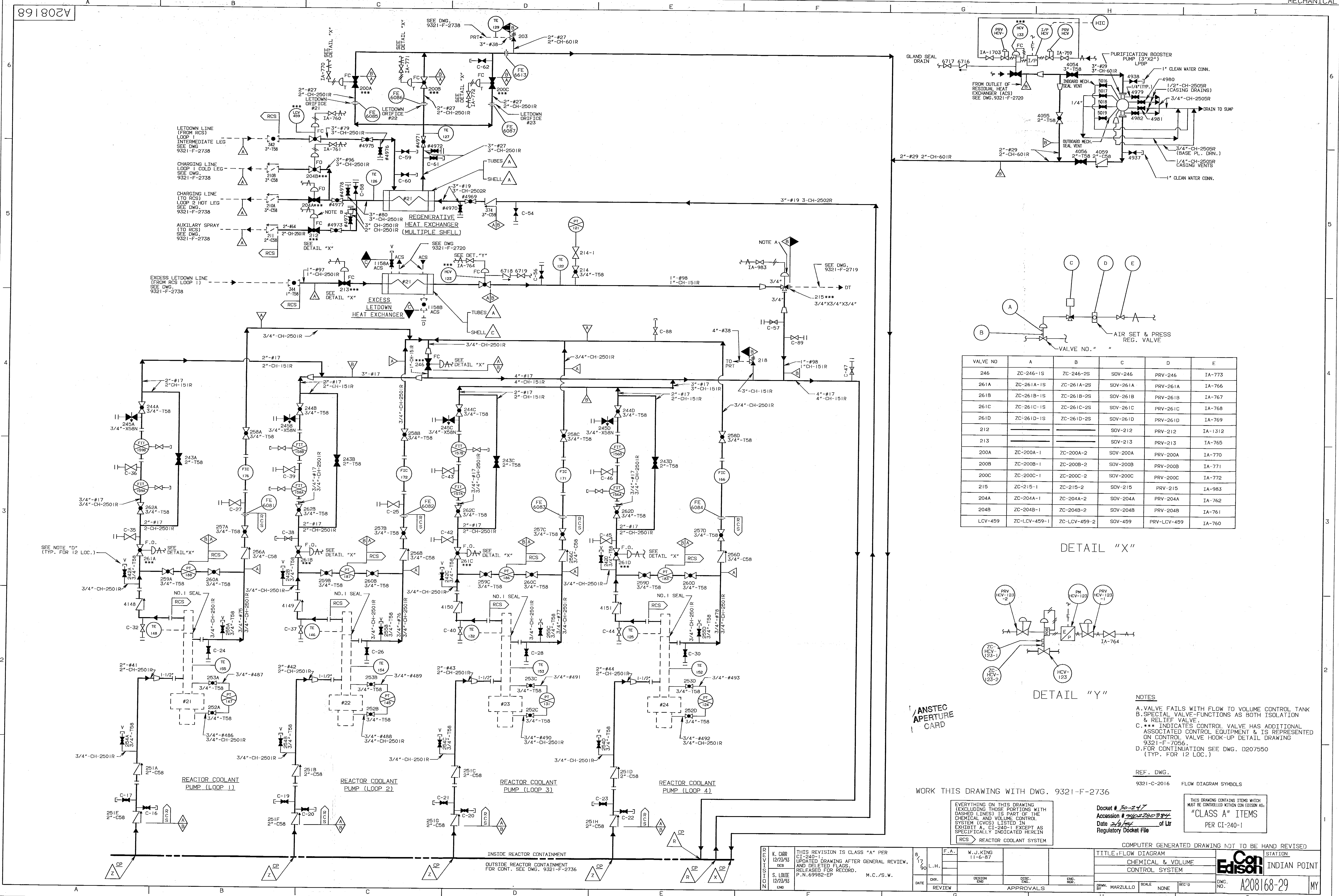
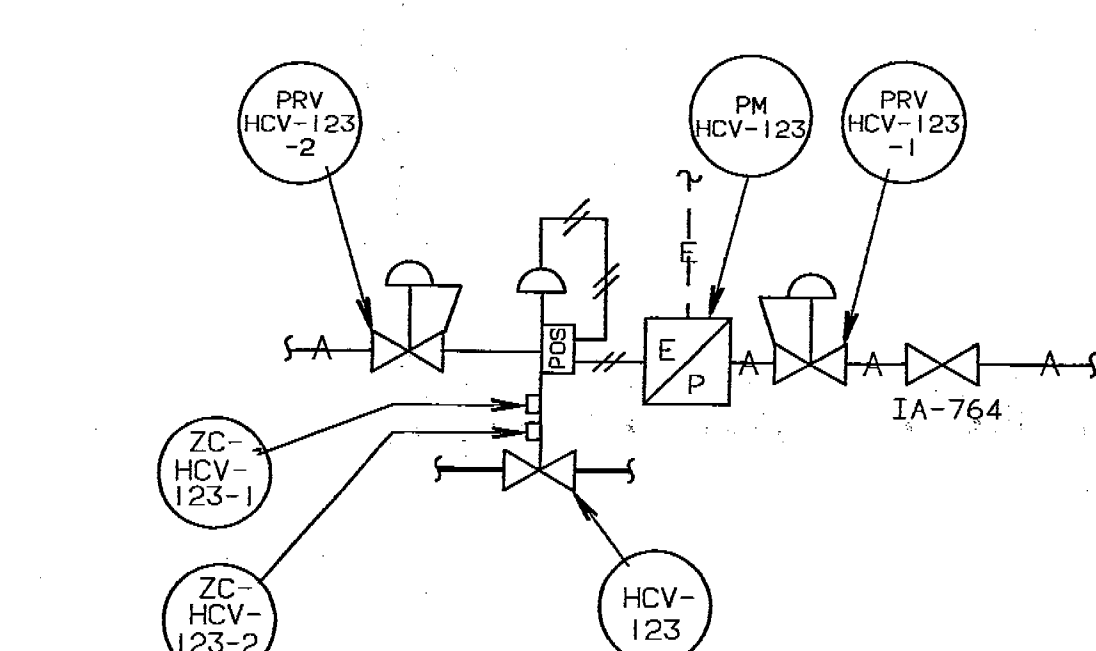


891802V



VALVE NO	A	B	C	D	E
246	ZC-246-1S	ZC-246-2S	SOV-246	PRV-246	IA-773
261A	ZC-261A-1S	ZC-261A-2S	SOV-261A	PRV-261A	IA-766
261B	ZC-261B-1S	ZC-261B-2S	SOV-261B	PRV-261B	IA-767
261C	ZC-261C-1S	ZC-261C-2S	SOV-261C	PRV-261C	IA-768
261D	ZC-261D-1S	ZC-261D-2S	SOV-261D	PRV-261D	IA-769
212			SOV-212	PRV-212	IA-1312
213			SOV-213	PRV-213	IA-765
200A	ZC-200A-1	ZC-200A-2	SOV-200A	PRV-200A	IA-770
200B	ZC-200B-1	ZC-200B-2	SOV-200B	PRV-200B	IA-771
200C	ZC-200C-1	ZC-200C-2	SOV-200C	PRV-200C	IA-772
215	ZC-215-1	ZC-215-2	SOV-215	PRV-215	IA-983
204A	ZC-204A-1	ZC-204A-2	SOV-204A	PRV-204A	IA-762
204B	ZC-204B-1	ZC-204B-2	SOV-204B	PRV-204B	IA-761
LCV-459	ZC-LCV-459-1	ZC-LCV-459-2	SOV-459	PRV-LCV-459	IA-760

DETAIL "X"



DETAIL "Y"

NOTES
A. VALVE FAILS WITH FLOW TO VOLUME CONTROL TANK B. SPECIAL VALVE-FUNCTIONS AS BOTH ISOLATION & RELIEF VALVE.
C. *** INDICATES CONTROL VALVE HAS ADDITIONAL ASSOCIATED CONTROL EQUIPMENT & IS REPRESENTED ON CONTROL VALVE HOOK-UP DETAIL DRAWING 9321-F-7056.
D. FOR CONTINUATION SEE DWG. D207550 (TYP. FOR 12 LOC.)

WORK THIS DRAWING WITH DWG. 9321-F-2736

REF. DWG.
9321-C-2016 FLOW DIAGRAM SYMBOLS

EVERYTHING ON THIS DRAWING (EXCLUDING THOSE PORTIONS WITH DASHED LINES) IS PART OF THE CHEMICAL AND VOLUME CONTROL SYSTEM (CVCS) LISTED IN EXHIBIT A, CI-240-1 EXCEPT AS SPECIFICALLY INDICATED HEREIN
RCS REACTOR COOLANT SYSTEM

Docket # 50-247
Accession # 7402200384
Date 2/9/74 of 11
Regulatory Docket File

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

REV	NO	DATE	BY	CHKD	APP'D	DESCRIPTION
1	1	12/23/93	K. QHR			THIS REVISION IS CLASS "A" PER CI-240-1. UPDATED DRAWING AFTER GENERAL REVIEW, AND DELETED FLAGS. RELEASED FOR RECORD. P.N. 69982-EP
2	2	12/23/93	S. LOUIE			M.C./S.W.

DATE	12/23/93	DESIGN	W.J. KING	11-6-87	DISC.		ENG.	
DATE	12/23/93	REVIEW						

TITLE	FLOW DIAGRAM	STATION	INDIAN POINT
SUBTITLE	CHEMICAL & VOLUME CONTROL SYSTEM	DWG. NO.	208168-29
SCALE	NONE	REC'D	
BY	MARZULLO		