



- GENERAL NOTES:**
- 1- ALL PIPING IS IN ACCORDANCE WITH SPEC. 6604-104-248-4 CLASS 151R & 153R AS NOTED.
 - 2- DENOTES CONTAINMENT PENETRATION.
 - 3- =CONTAINMENT ISOLATION SIGNAL.
 - 4- =CONTAINMENT ISOLATION SIGNAL.
 - 5- HAND OPERATOR SHALL BE ADDED TO AIR SUPPLY VALVE PCV-1228 FOR LOCATION SEE DWG. 9321-F-70093.
 - 6- MANUAL OPERATED VALVES SHALL BE AS PER WESTINGHOUSE SPECIFICATION NO.676281 TAG NO. AS SHOWN.

- REFERENCE DRAWINGS:**
- 9321-F-27263 FLOW DIAGRAM PENETRATION & LINER WELD JOINT CHANNEL PRESSURIZATION SYSTEM
 - 9321-F-26863 CONT. BLDG. - POST ACCIDENT CONT. AIR SAMPLING SYSTEM
 - 9321-F-40793 POST ACCIDENT CONTAINMENT VENTING SYSTEM-PLANS, SECTIONS & DETAILS

- LEGEND:**
- SUPPLY AIR
 - CONTROL AIR
 - SEISMIC CLASSIFICATION

- ISI NOTES:**
1. THIS DWG. SHALL BE USED ONLY FOR DETERMINING THE EXTENT OF THE INSERVICE INSPECTION BOUNDARIES.
 2. BOUNDARIES SHOWN TO INCLUDE BOUNDARY VALVES WHERE APPROPRIATE. THE ACTUAL PRESSURE RETAINING T.S.I. BOUNDARIES FOR LEAKAGE AND HYDROSTATIC TESTING EXTEND ONLY TO VALVE INTERNALS THAT COMPRISE THE EFFECTIVE OBTURATOR ASSEMBLY.
 3. ALL CONTAINMENT PENETRATIONS ARE ISI CLASS MC.
 4. ISI BOUNDARY ENDS AT FIRST WELD INSIDE OR OUTSIDE CONTAINMENT BUILDING UNLESS OTHERWISE NOTED.
 5. = PENETRATION NUMBER (REF. F.S.A.R)

- ISI LEGEND**
- 1-1-1- ISI CLASS I
 - 2-2-2- ISI CLASS II
 - 3-3-3- ISI CLASS III
 - C.I.V. - CONTAINMENT ISOLATION VALVE

UNCONTROLLED DRAWING
 Copy Date: JAN 13 2000
 CAUTION - Extended use of this drawing copy may result in its inaccuracy due to subsequent design changes and drawing updates

REV	DATE	DESCRIPTION	BY	CHK'D	APP'D
10	1/2/00	PENETRATION PIPING CHANGED BACK TO ORIGINAL CLASSIFICATION	VR	JM	REG
9	11/19/99	UPDATED TO 9321-F-26533, REV. 13	IS	JM	REG
8	9/1/97	UPDATED PER 1992 EDITION OF ASME SECT XI SUBSECTIONS IWE/IWL	DM	JM	REG
7	10/28/96	UPDATED TO 9321-F-26533, REV. 12	DM	MSH	REG
6	7/16/96	UPDATED TO 9321-F-26533, REV. 11	DM	MSH	REG
5	2/1/96	UPDATED PER ENGINEERING REQUEST.	DM	MSH	REG
4	4/1/95	UPDATED TO 9321-F-26533, REV. 8 THRU 10.	DM	REG	KJ

ISI DRAWING
 THIS DRAWING WAS CREATED FROM 9321-F-26533

INDIAN POINT NO.3 NUCLEAR POWER PLANT

FLOW DIAGRAM
 CONTAINMENT HYDROGEN
 CONCENTRATION MEASUREMENT &
 POST ACCIDENT CONTAINMENT
 VENTING SYSTEM

New York Power Authority

SCALE: NONE
 DWG NO: ISI-26533
 SHEET: 10

COMMENT: 1. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 2. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 3. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 4. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 5. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 6. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 7. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 8. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 9. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.
 10. SEE DWG. 9321-F-26533 FOR LOCATION OF PENETRATIONS.

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