



- NOTES:**
1. ALL SERVICE WATER VALVE NO.'S. ARE PRECEDED BY "SMV" AS THE SYSTEM DESIGNATION.
 2. SMV-95 IS A METERING VALVE WITH A 1/2" N.C.S. BUILT IN VALVE DISC ZONE 9-3.
 3. WORK THIS DNG. WITH DNG. #151-20333.
 4. ALL CONTAINMENT PENETRATIONS ARE 1ST CLASS IC.
 5. 1ST BOUNDARY ENDS AT FIRST WELD INSIDE OF OUTSIDE CONTAINMENT BUILDING UNLESS OTHERWISE NOTED.
 6. SEE DRAWING 9321-F-70243 FOR ADDITIONAL INFORMATION.

- NOTES:**
1. (C) - PENETRATION NUMBER (REF. F.S.A.R.)
 2. THIS DNG. SHALL BE USED ONLY FOR DETERMINING THE EXTENT OF THE INSERVICE INSPECTION BOUNDARIES.
 3. BOUNDARIES SHOWN TO INCLUDE BOUNDARY VALVES BEING APPROPRIATE THE ACTUAL PRESSURE OBTAINING I.S.I. BOUNDARIES FOR LEAKAGE AND HYDROSTATIC TESTING EXTEND ONLY TO VALVE INTERNALS THAT COMPRISE THE EFFECTIVE ORBITATOR ASSEMBLY.
 4. WORK THIS DNG. WITH DNG. NO. 151-20333.
 5. SECTION XI REPAIR/REPLACEMENT ACTIVITIES FOR CLASS III PENETRATIONS SHALL BE PERFORMED IN ACCORDANCE WITH 1ST CLASS 3 REQUIREMENTS.

- 1ST LEGEND**
- 1ST CLASS I
 - - - 1ST CLASS II
 - - - 1ST CLASS III
 - 1ST CLASS TEAR
 - C.I.V. - CONTAINMENT ISOLATION VALVE

REVISIONS

NO.	DATE	DESCRIPTION
17	AS BUILT PER ODR 100149476	
16	UPDATED TO 9321-F-27223, REV. 33	
15	UPDATED TO 9321-F-27223, REV. 28, 29	
14	UPDATED FOR TYP. CORRECTIONS OF ASME	
13	UPDATED TO 9321-F-27223, REV. 27	
12	UPDATED TO 9321-F-27223, REV. 25 & 26	
11	UPDATED TO 9321-F-27223, REV. 24	
10	UPDATE TO 9321-F-27223, REV. 23	
9	UPDATE TO 9321-F-27223, REV. 22	
8	UPDATE TO 9321-F-27223, REV. 21	
7	UPDATE TO 9321-F-27223, REV. 20	
6	UPDATE TO 9321-F-27223, REV. 19	
5	UPDATE TO 9321-F-27223, REV. 18	
4	UPDATE TO 9321-F-27223, REV. 17	
3	UPDATE TO 9321-F-27223, REV. 16	
2	UPDATE TO 9321-F-27223, REV. 15	
1	AS BUILT PER ODR 100149476	

NOTE:
ALL PIPING ON THIS DNG. IS SEISMIC CLASS I EXCEPT AS NOTED.

1ST DRAWING
THIS DRAWING WAS CREATED FROM 9321-F-27223
THIS DNG. WAS PREVIOUSLY ISI-27223, SH. 2.

INDIAN POINT NO. 3 NUCLEAR POWER PLANT

FLON DIAGRAM
SERV. WATER SYSTEM
STEAM SUPPLY PLANT

New York Power Authority

SCALE: NONE
DNG. NO. ISI-27223
REV. 17

D3