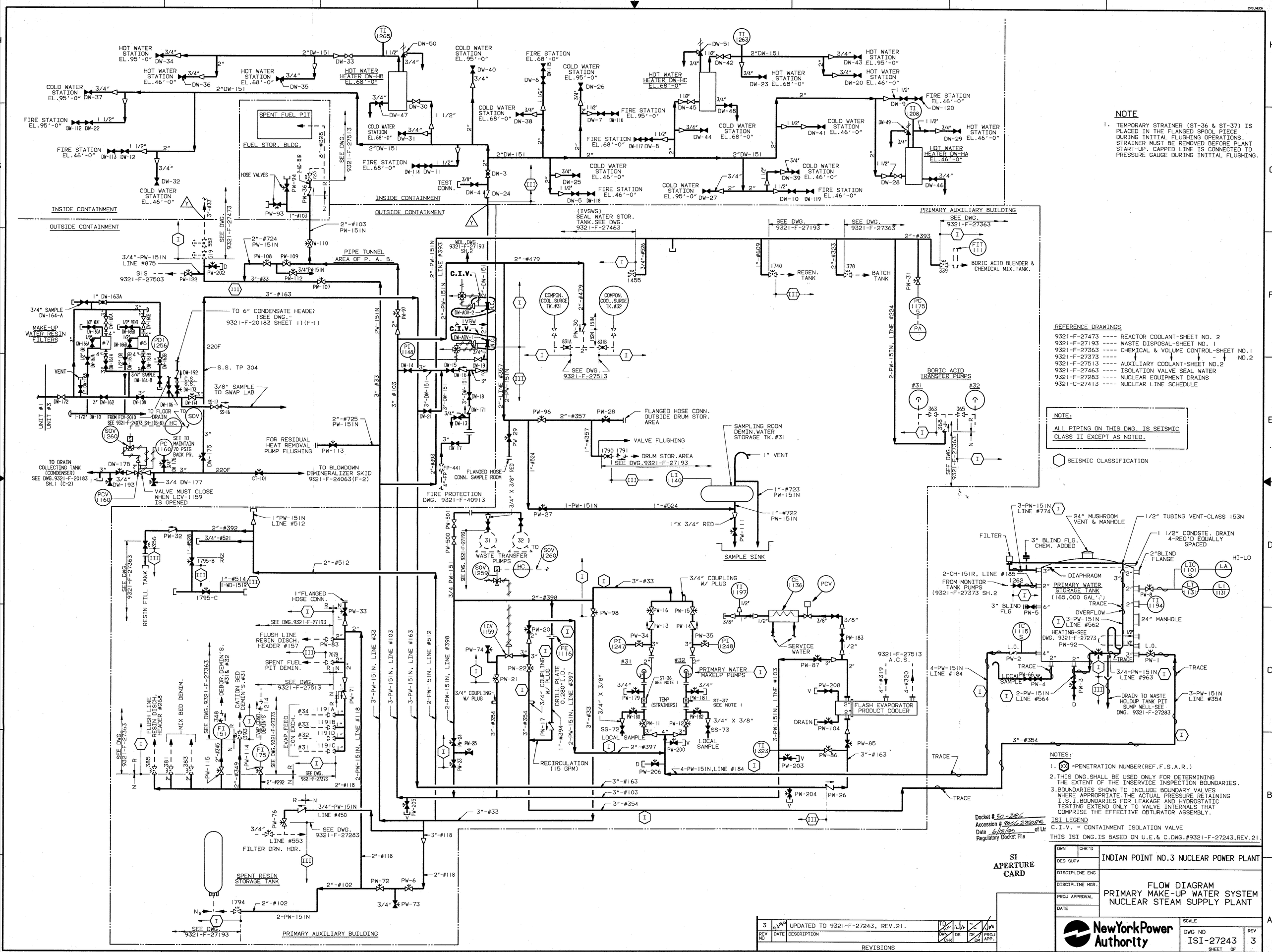

NOTE

1. TEMPORARY STRAINER (ST-36 & ST-37) IS PLACED IN THE FLANGED SPOOL PIECE DURING INITIAL FLUSHING OPERATIONS. STRAINER MUST BE REMOVED BEFORE PLANT START-UP. CAPPED LINE IS CONNECTED TO PRESSURE GAUGE DURING INITIAL FLUSHING.

REFERENCE DRAWINGS

9321-F-27473 ---- REACTOR COOLANT-SHEET NO. 2
9321-F-27193 ---- WASTE DISPOSAL-SHEET NO. 1
9321-F-27363 ---- CHEMICAL & VOLUME CONTROL-SHEET NO.1
9321-F-27373 ---- " " " - " NO.2
9321-F-27513 ---- AUXILIARY COOLANT-SHEET NO.2
9321-F-27463 ---- ISOLATION VALVE SEAL WATER
9321-F-27283 ---- NUCLEAR EQUIPMENT DRAINS
9321-C-27413 ---- NUCLEAR LINE SCHEDULE

NOTE:

ALL PIPING ON THIS DWG. IS SEISMIC CLASS II EXCEPT AS NOTED.

⬡ SEISMIC CLASSIFICATION

NOTES:

1. (XX) =PENETRATION NUMBER(REF.F.S.A.R.)
2. THIS DWG.SHALL BE USED ONLY FOR DETERMINING THE EXTENT OF THE INSERVICE INSPECTION BOUNDARIES.
3. BOUNDARIES SHOWN TO INCLUDE BOUNDARY VALVES WHERE APPROPRIATE. THE ACTUAL PRESSURE RETAINING I.S.I. BOUNDARIES FOR LEAKAGE AND HYDROSTATIC TESTING EXTEND ONLY TO VALVE INTERNALS THAT COMPRISE THE EFFECTIVE OBTURATOR ASSEMBLY.

ISI LEGEND

C.I.V. = CONTAINMENT ISOLATION VALVE

THIS ISI DWG.IS BASED ON U.E.& C.DWG.#9321-F-27243,REV.21.

Docket # 50-286
Accession # 9006270085
Date 6/12/90 of Ltr
Regulatory Docket File

SI APERTURE CARD

REV NO	DATE	DESCRIPTION	TD	DWN	DS	DE	PROJ APP.
3	5/1/90	UPDATED TO 9321-F-27243, REV.21.	TD				

REVISIONS

DWN / CHK'D	INDIAN POINT NO.3 NUCLEAR POWER PLANT
DES SUPV	
DISCIPLINE ENG	FLOW DIAGRAM PRIMARY MAKE-UP WATER SYSTEM NUCLEAR STEAM SUPPLY PLANT
DISCIPLINE MGR.	
PROJ APPROVAL	
DATE	

New York Power Authority

SCALE

DWG NO ISI-27243 REV 3

SHEET OF