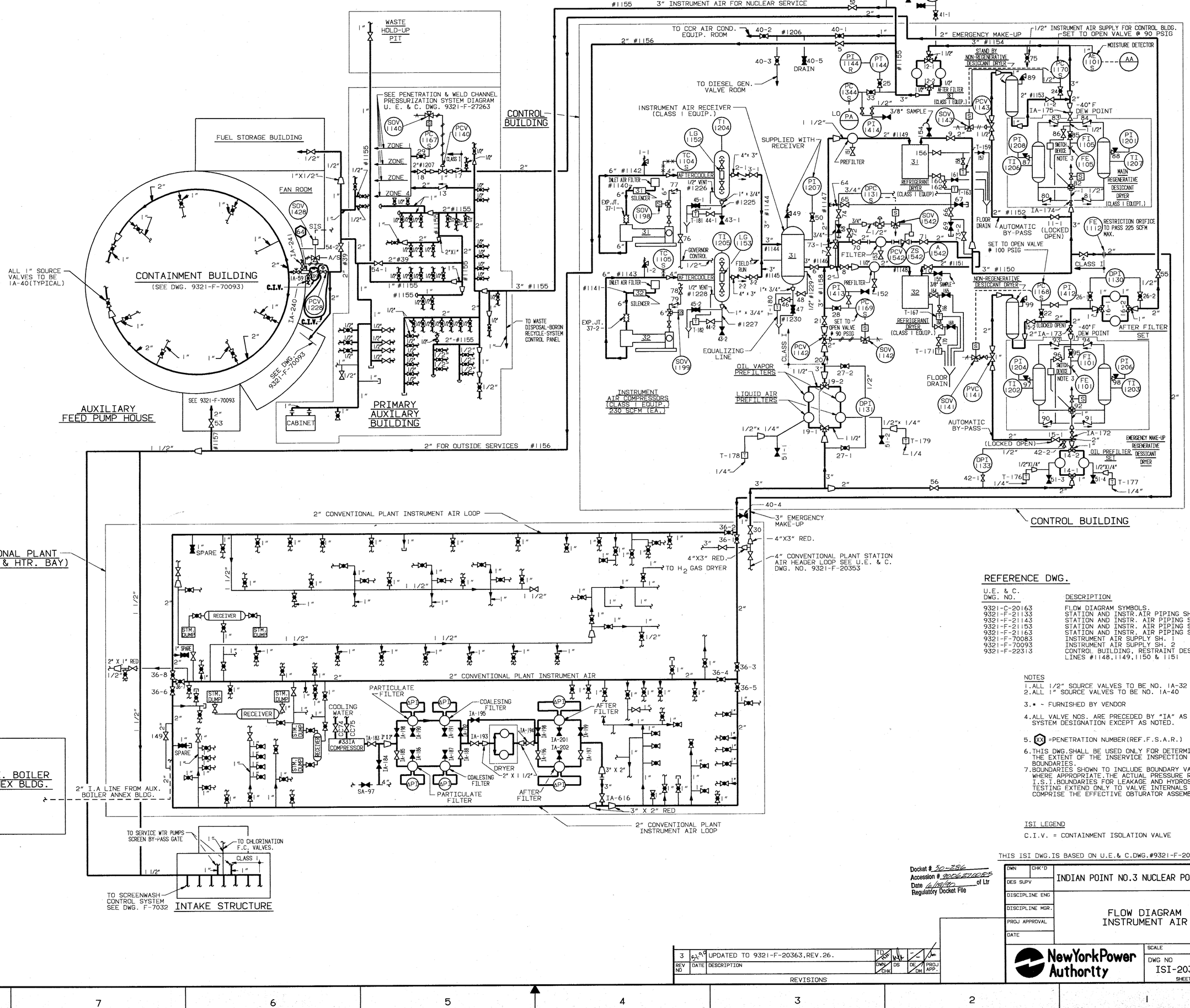

REFERENCE DWG.

U.E. & C. DWG. NO.	DESCRIPTION
9321-C-20163	FLOW DIAGRAM SYMBOLS.
9321-F-21133	STATION AND INSTR.AIR PIPING SHT. NO. 1
9321-F-21143	STATION AND INSTR. AIR PIPING SHT. NO. 2
9321-F-21153	STATION AND INSTR. AIR PIPING SHT. NO. 3
9321-F-21163	STATION AND INSTR. AIR PIPING SHT. NO. 4
9321-F-70083	INSTRUMENT AIR SUPPLY SH. 1
9321-F-70093	INSTRUMENT AIR SUPPLY SH. 2
9321-F-22313	CONTROL BUILDING, RESTRAINT DESIGN LINES #1148,1149,1150 & 1151

NOTES

1. ALL 1/2" SOURCE VALVES TO BE NO. 1A-32
2. ALL 1" SOURCE VALVES TO BE NO. 1A-40
3. * ~ FURNISHED BY VENDOR
4. ALL VALVE NOS. ARE PRECEDED BY "IA" AS THE SYSTEM DESIGNATION EXCEPT AS NOTED.
5. (XX) =PENETRATION NUMBER(REF.F.S.A.R.)
6. THIS DWG.SHALL BE USED ONLY FOR DETERMINING THE EXTENT OF THE INSERVICE INSPECTION BOUNDARIES.
7. 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-20363,REV.26.

Docket # 50-286
Accession # 9006270085
Date 6/19/90 of Ltr
Regulatory Docket File

REV NO	DATE	DESCRIPTION	TD	DWN	DS	DE	PROJ APP.
3	5/9/90	UPDATED TO 9321-F-20363,REV.26.					

REVISIONS

DWN / CHK'D	INDIAN POINT NO.3 NUCLEAR POWER PLANT
DES SUPV	
DISCIPLINE ENG	
DISCIPLINE MGR.	FLOW DIAGRAM INSTRUMENT AIR
PROJ APPROVAL	
DATE	

New York Power Authority

SCALE

DWG NO ISI-20363 REV 3

SHEET OF