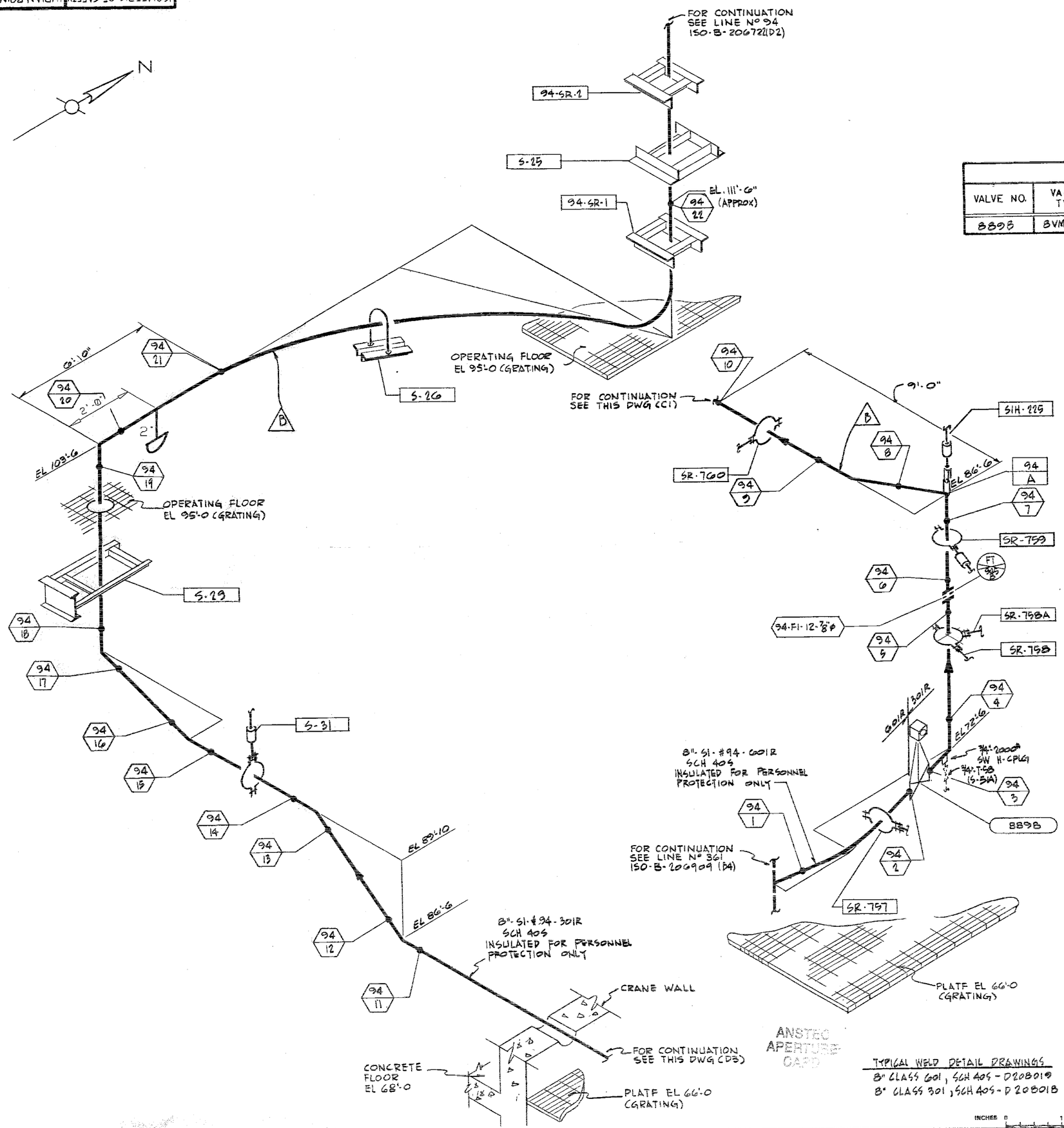

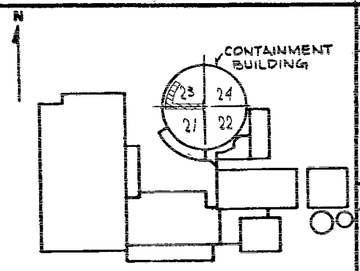

KEY PLAN

VALVE BONNET BOLTING						
VALVE NO.	VALVE TYPE	NO OF BOLTS	BOLT DIA.	BOLT TYPE	VALVE MANUFACTURER	MANUFACTURER DWG. NO.
8898	BVM-54	20	3/4"	STUD BOLTS	ALOYCO	D-43539

GENERAL NOTES

1. CONTAINMENT SPRAY PIPING FROM VALVE 8898 TO AND INCLUDING SPRAY RINGS, EXEMPT FROM NDT REQUIREMENTS. PER IWC-1221(f), OPEN ENDED PORTIONS OF SYSTEMS BEYOND THE LAST SHUT OFF VALVE THAT DO NOT CONTAIN WATER DURING NORMAL PLANT OPERATING CONDITIONS.
2. WELDS LESS THAN 2½" NOM PIPE DIA. SOCKET WELDED 2½" AND LARGER - BUTT WELDED
3. WELDS IN QUALITY GROUP B PIPING, FOUR INCH NOM PIPE DIA OR LESS, EXEMPT FROM NDT REQUIREMENTS PER IWC-1221(a) & (c).
4. (*) - INDICATES REMOVABLE INSULATION
5. WELDS IN 8" NPS, SCHEDULE 40S PIPING ARE NOT REQUIRED TO BE EXAMINED ER TABLE IWC-2500-1. THESE WELDS ARE INCLUDED IN THE COUNT TO WHICH THE SAMPLING RATE IS APPLIED.

REFERENCE DRAWINGS

FLOW DIAGRAM
SAFETY INJECTION SYSTEM ____ A235296

CONTAINMENT BUILDING
RESIDUAL HEAT EXCHANGER
PIPING-PLANS & SECTIONS(SYS) ____ 9321-F-2562

CONTAINMENT BUILDING
CONTAINMENT SPRAY SYSTEM
SECTIONS & DETAILS
SHEET No. 1 ____ 9321-F-2624

NOT FOR FABRICATION OR INSTALLATION

SYMBOL IDENTIFICATION

- SUPPORT NUMBER
- FLANGE NUMBER, NUMBER OF BOLTS AND BOLT DIAMETER
- VALVE NUMBER
- WELD NUMBER
- QUALITY GROUP CLASSIFICATION
- INTEGRAL SUPPORT WELD NUMBER

THIS DRAWING CONTAINS ITEMS WHICH MUST BE CONTROLLED WITHIN CON EDISON AS:
"CLASS A" ITEMS
PER CI-240-1

TYPICAL WELD DETAIL DRAWINGS
8" CLASS 601, SCH 40S - D208019
8" CLASS 301, SCH 40S - D208018

ANSTEC APERTURE CARD

REVISIONS

0 — 11-3-78 — THIS ISSUE IS NON-CLASS "A" PER CI 240-1. RELEASE FOR RECORD. P.N. 7076 11-3-78

1 — THIS REVISION IS NON-CLASS "A" PER CI-240-1. ADDED LATEST REV. Nº TO REF. DWG'S. RELEASE FOR RECORD. PN 7076 AM/AS EBASCO SERVICES, INC. 1-10-80

2 — 11/26/82 — THIS REVISION IS NON-CLASS "A" PER CI-240-1. ADDED LATEST REV. Nº TO REF. DWG'S. RELEASE FOR RECORD. PN 21868 TREADWELL CORP. 11-12-82

3 — THIS REVISION IS NON-CLASS PER CI-240-1. CHANGED DISCIPLINE CODE FROM MJ TO MI. RELEASE FOR RECORD P.N. 69911-EI A.G.

4 — THIS REVISION IS CLASS "A" PER CI-240-1. REVISED TO SHOW WORK DONE ON EDM206721-AA REV. 00 PER MOD. PROC. 4FFX-91-07049-M (PKG. #8621). RELEASE AS BUILT. P.N. 07049-91 MM/FS 10/15/93

5 — 2/22/94 — THIS REVISION IS CLASS "A" PER CI-240-1. UPDATED DWG. PER INSERVICE INSPECTION FIELD REVISION INFORMATION RELEASE FOR RECORD P.N. 69911-EI J.S.

ATOMETRICS, INC.

NOT FOR FABRICATION OR INSTALLATION

B206721-5

CONSOLIDATED EDISON CO. OF NEW YORK, INC.

STATION LOCATION: INDIAN POINT Nº 2
INSERVICE INSPECTION ISOMETRIC OF SAFETY INJECTION LINE Nº 94
INSIDE CONTAINMENT
SHEET Nº 1 OF 2

SCALE	DRAWN BY	RECORDED
NONE	W. ANDRUSHKO	11/4/78
P.N. 7076	CHECKED BY A. SIMONE	

DIAG | ELECT | MECH | STRUCT | DIST

APPROVALS: GENERAL ENGINEERING — CHIEF DESIGN ENGINEER; MECHANICAL ENGINEERING — MECH PLANT ENGINEER; CIVIL ENGINEERING — PLANT STRUCT ENGINEER, T & D STRUCT. ENGINEER; ELECTRICAL ENGINEERING — STATION ELECT ENGINEER, T&D ENGINEER; GAS & STEAM OPERATIONS — STRUCT ENGINEER; PRODUCTION — CONVENTIONAL POWER, NUCLEAR POWER

Docket # 50-247
Accession # 2463110117
Date 2/28/94
Regulatory Docket File

MI