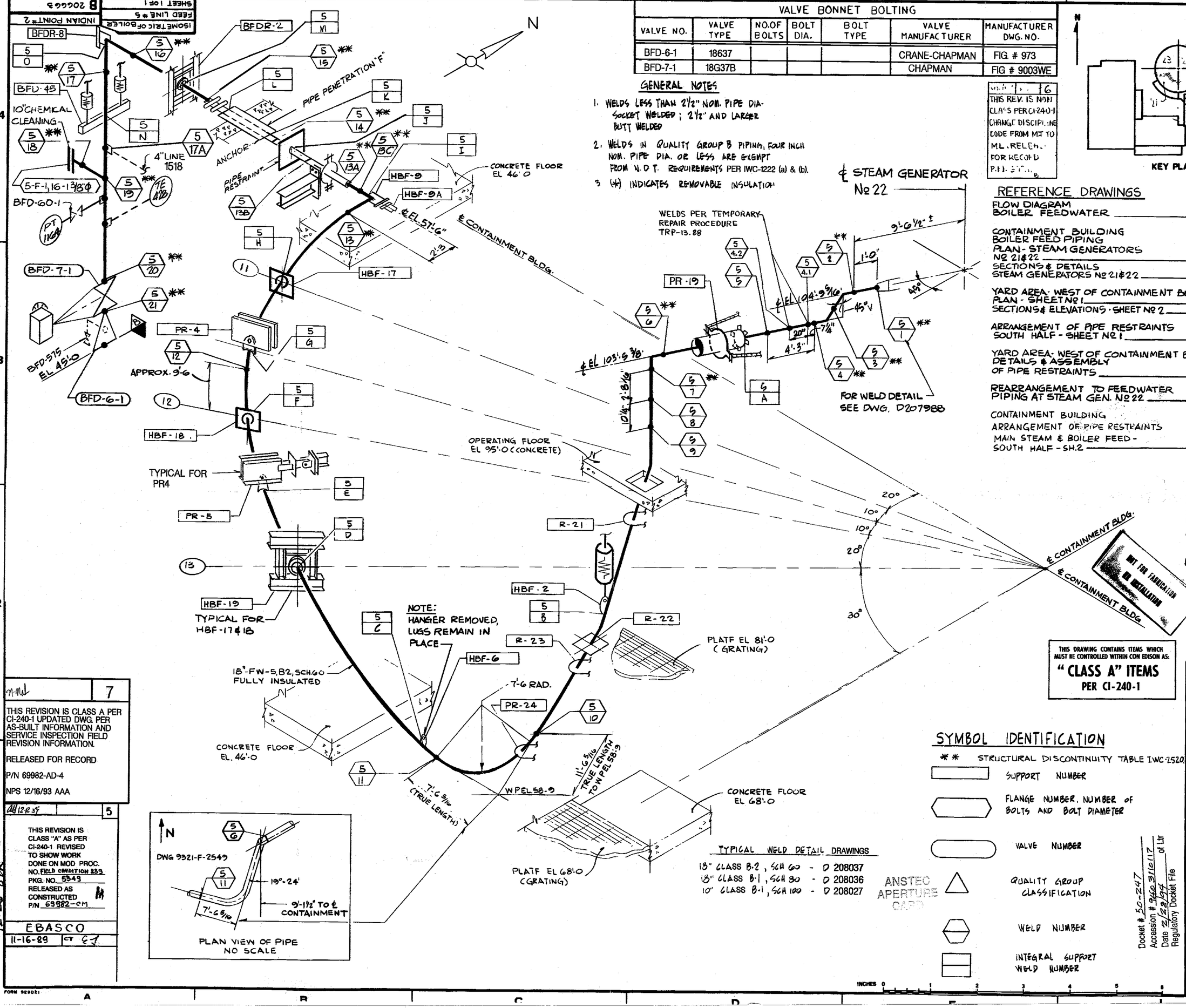
VALVE BONNET BOLTING						
VALVE NO.	VALVE TYPE	NO. OF BOLTS	BOLT DIA.	BOLT TYPE	VALVE MANUFACTURER	MANUFACTURER DWG. NO.
BFD-6-1	18637				CRANE-CHAPMAN	FIG. # 973
BFD-7-1	18G37B				CHAPMAN	FIG # 9003WE

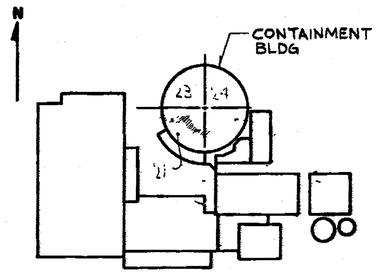
GENERAL NOTES

1. WELDS LESS THAN 2½" NOM. PIPE DIA. SOCKET WELDED; 2½" AND LARGER BUTT WELDED
2. WELDS IN QUALITY GROUP B PIPING, FOUR INCH NOM. PIPE DIA. OR LESS ARE EXEMPT FROM N.D.T. REQUIREMENTS PER IWC-1222 (a) & (b).
3. (✱) INDICATES REMOVABLE INSULATION



GENERAL NOTES

THIS REV. IS NON CLASS PER CI-240-1 CHANGE DISCIPLINE CODE FROM MT TO ML. RELEASE FOR RECORD P.N. [illegible]



KEY PLAN

REFERENCE DRAWINGS

FLOW DIAGRAM BOILER FEEDWATER — 9321-F-2019

CONTAINMENT BUILDING BOILER FEED PIPING PLAN - STEAM GENERATORS Nº 21 & 22 — 9321-F-2549

SECTIONS & DETAILS STEAM GENERATORS Nº 21 & 22 — 9321-F-2551

YARD AREA - WEST OF CONTAINMENT BLDG. PLAN - SHEET Nº 1 — 9321-F-2061

SECTIONS & ELEVATIONS - SHEET Nº 2 — 9321-F-2062

ARRANGEMENT OF PIPE RESTRAINTS SOUTH HALF - SHEET Nº 1 — 9321-F-2760

YARD AREA - WEST OF CONTAINMENT BLDG. DETAILS & ASSEMBLY OF PIPE RESTRAINTS — 9321-F-2112

REARRANGEMENT TO FEEDWATER PIPING AT STEAM GEN. Nº 22 — A190541

CONTAINMENT BUILDING ARRANGEMENT OF PIPE RESTRAINTS MAIN STEAM & BOILER FEED - SOUTH HALF - SH.2 — 9321-F-2761-5

REVISIONS

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

1 — THIS REVISION IS NON-CLASS "A" PER CI 240-1. UPDATED DWG. TO SHOW WORK ON DWG. 9321-F-2062, THRU REV. 15, AND QCIR 79-2-44. ADDED REF. DRAWINGS, ADDED LATEST REV. NO. TO REF. DRAWINGS. RELEASE FOR RECORD. P.N. 7076 AM/AS EBASCO SERVICES, INC. 1-10-80

2 — THIS REVISION IS NON-CLASS "A" PER CI-240 1 ADDED LATEST REV. NO. TO REF. DRAWING & WELD NO 5/13C RELEASE FOR RECORD PN 7076 M R.SMITH/ALL 6/5/80

3 — THIS REVISION IS NON-CLASS "A" PER CI-240-1. ADDED LATEST REV. NS TO REF. DWG'S. ADDED REF. DWG. 9321-F-2761 CHANGE PR-22, 23, 24 TO R-22, 23, 24. RELEASE FOR RECORD. PN 21368 TREADWELL CORP. M 11-12-82

4 — 5-1-84 — THIS REVISION IS NON-CLASS "A" PER CI-240-1. UPDATED DWG. PER INFORMATION RECEIVED FROM FIELD RELEASE FOR RECORD. P.N. 21368 M RC 5-1-84

5-7-84R

7 — THIS REVISION IS CLASS A PER CI-240-1 UPDATED DWG. PER AS-BUILT INFORMATION AND SERVICE INSPECTION FIELD REVISION INFORMATION. RELEASED FOR RECORD P/N 69982-AD-4 NPS 12/16/93 AAA

5 — THIS REVISION IS CLASS "A" AS PER CI-240-1 REVISED TO SHOW WORK DONE ON MOD PROC. NO. FIELD CONDITION 2339 PKG. NO. 5549 RELEASED AS CONSTRUCTED P/N 69982-OM M — EBASCO 11-16-89

12-26-89R

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

NOT FOR FABRICATION OR INSTALLATION

SYMBOL IDENTIFICATION

- ✱✱ STRUCTURAL DISCONTINUITY TABLE IWC-2520
- SUPPORT NUMBER
- FLANGE NUMBER, NUMBER OF BOLTS AND BOLT DIAMETER
- VALVE NUMBER
- QUALITY GROUP CLASSIFICATION
- WELD NUMBER
- INTEGRAL SUPPORT WELD NUMBER

TYPICAL WELD DETAIL DRAWINGS

18" CLASS B-2, SCH 60 - D 208037
18" CLASS B-1, SCH 80 - D 208036
10" CLASS B-1, SCH 100 - D 208027

ANSTEC APERTURE CARD

Docket # 50-247
Accession # 8410 31/0117 of Ltr
Date 12/28/84
Regulatory Docket File

B206663-7

CONSOLIDATED EDISON CO. OF NEW YORK, INC.

STATION LOCATION: INDIAN POINT #2
INSERVICE INSPECTION
ISOMETRIC OF BOILER
FEED LINE #5

SCALE: NONE | DRAWN BY: B. WORTHY | RECORDED: 11/4/78
P.N. 7076 | CHECKED BY: R. BROOKS
DIAG | ELECT | MECH | STRUCT | DIST

APPROVALS: GENERAL ENGINEERING — CHIEF ENGINEER; MECHANICAL ENGINEERING — MECH. 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

ML

FORM 929D21