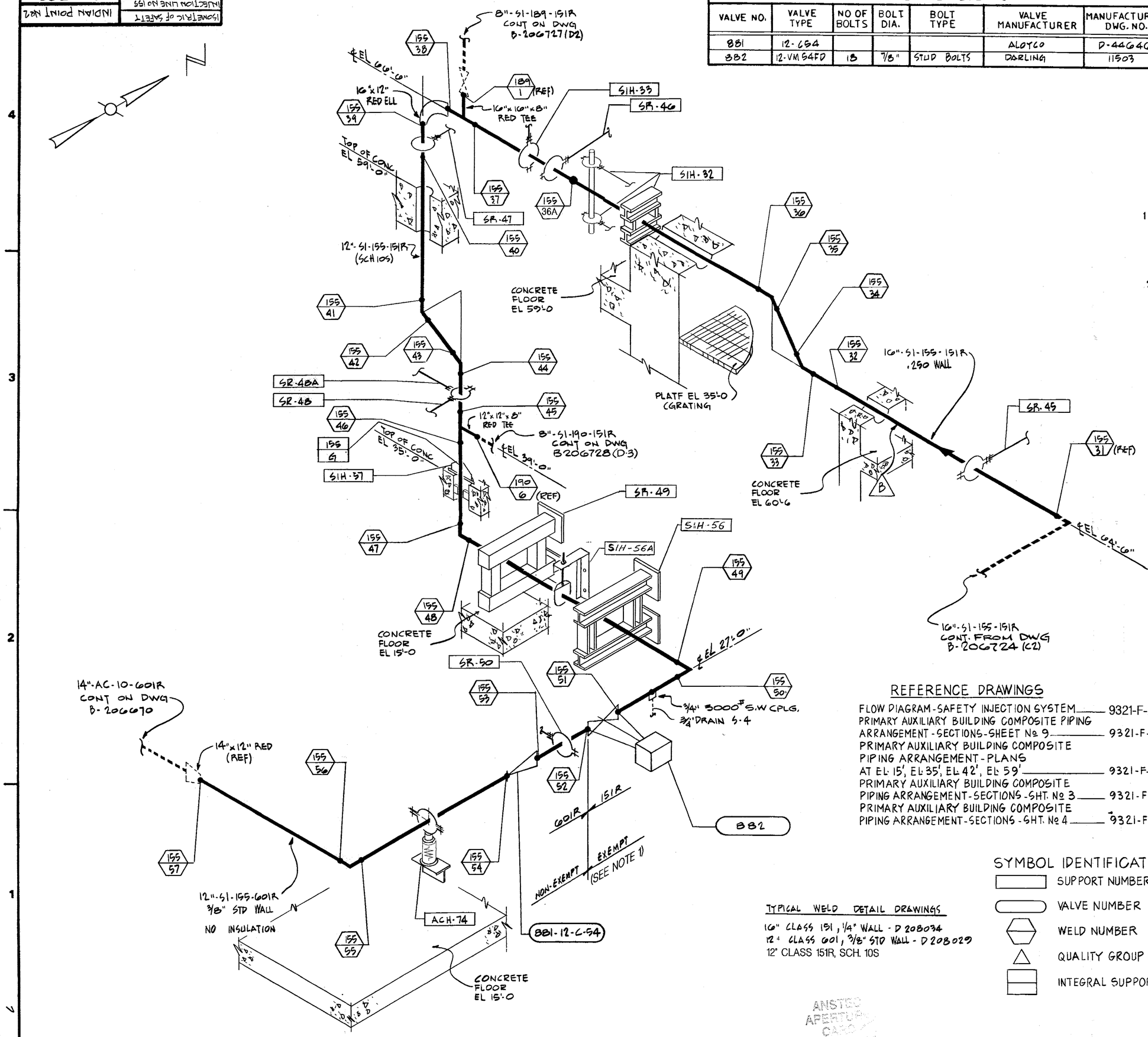
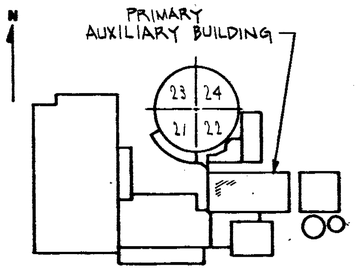
INDIAN POINT Nº2 | B206725

ISOMETRIC OF SAFETY INJECTION LINE NO 155 PRIMARY AUX BLDG SHT 2 OF 2

VALVE BONNET BOLTING						
VALVE NO.	VALVE TYPE	NO OF BOLTS	BOLT DIA.	BOLT TYPE	VALVE MANUFACTURER	MANUFACTURER DWG. NO.
881	12-C54				ALOYCO	D-44646
882	12-VM54FD	18	7/8"	STUD BOLTS	DARLING	11503





KEY PLAN

GENERAL NOTES

1. PIPING FROM VALVE 882 TO THE RWST DOES NOT REQUIRE NON-DESTRUCTIVE TESTING PER TABLE IWC-2500-1. THE WELDS ARE INCLUDED IN THE COUNT TO WHICH THE SAMPLING RATE IS APPLIED.
2. WELDS LESS THAN 2½ IN. NOMINAL PIPE DIA - SOCKET WELDED ; 2½ IN. AND LARGER - BUTT WELDED
3. WELDS IN QUALITY GROUP B PIPING, FOUR IN. NOM. PIPE DIA. OR LESS, EXEMPT FROM NDT REQUIREMENTS PER IWC-1221 (a).
4. (H) - INDICATES REMOVABLE INSULATION

REFERENCE DRAWINGS

FLOW DIAGRAM - SAFETY INJECTION SYSTEM ____ 9321-F-2735
PRIMARY AUXILIARY BUILDING COMPOSITE PIPING ARRANGEMENT - SECTIONS - SHEET Nº 9 ____ 9321-F-2578
PRIMARY AUXILIARY BUILDING COMPOSITE PIPING ARRANGEMENT - PLANS AT EL 15', EL 35', EL 42', EL 59' ____ 9321-F-2573
PRIMARY AUXILIARY BUILDING COMPOSITE PIPING ARRANGEMENT - SECTIONS - SHT. Nº 3 ____ 9321-F-2588
PRIMARY AUXILIARY BUILDING COMPOSITE PIPING ARRANGEMENT - SECTIONS - SHT. Nº 4 ____ 9321-F-2589

TYPICAL WELD DETAIL DRAWINGS

16" CLASS 151, 1/4" WALL - D 208034
12" CLASS 601, 3/8" STD WALL - D 208029
12" CLASS 151R, SCH. 10S

SYMBOL IDENTIFICATION

- SUPPORT NUMBER
- VALVE NUMBER
- WELD NUMBER
- QUALITY GROUP CLASSIFICATION
- INTEGRAL SUPPORT WELD NUMBER

REVISIONS

C — 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 REF. DRAWINGS. ADDED LATEST REV. Nº TO REF. DWG'S. RELEASE FOR RECORD. P.N. 7076 RT/AS EBASCO SERVICES, INC. 1-10-80

2 — THIS REVISION IS NON-CLASS "A" PER CI-240-1. ADDED LATEST REV. Nº TO REF. DWG'S. RELEASE FOR RECORD. P.N. 21368. TREADWELL CORP. 11-12-82.

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

4 — THIS REVISION IS CLASS "A" PER CI-240-1 UPDATED DWG PER OER92-10-338 PKG.8010 RELEASED AS BUILT. P.N. 699W-ET SL/ND.

5 — 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 12/17/93 AAA

NOT FOR FABRICATION OR INSTALLATION

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

NOT FOR FABRICATION OR INSTALLATION

B206725-5

CONSOLIDATED EDISON CO. OF NEW YORK, INC.

STATION LOCATION: INDIAN POINT Nº 2
INSERVICE INSPECTION
ISOMETRIC OF SAFETY INJECTION LINE
Nº 155 - PRIMARY AUXILIARY
BLDG SHT 2 OF 2

SCALE	DRAWN BY	RECORDED
NONE	P DENE	11/21/78
P.N. 7076	CHECKED BY SIMONE	ENG.
SNAS / 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

ML

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Accession # 9302110117
Date 2/28/93
Regulatory Docket File
of Ltr

FORM 020-021

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