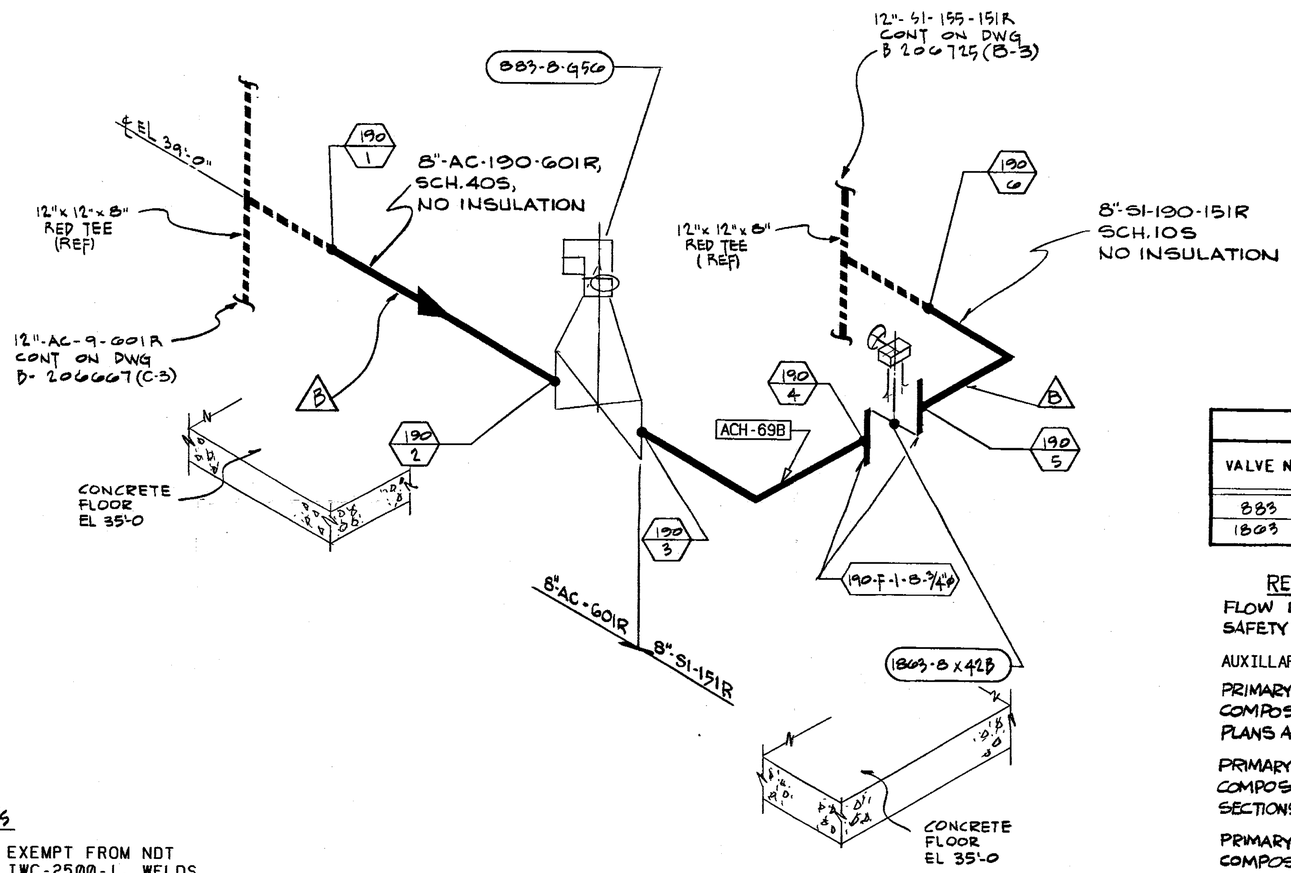
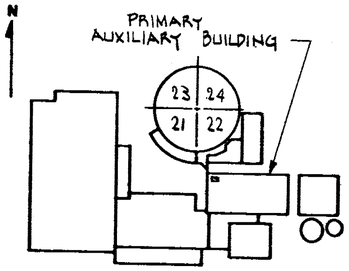
INDIAN POINT Nº 2	ISOMETRIC OF SAFETY INJECTION LINE Nº 190 PRIMARY AUX BLDG	B206728





KEY PLAN

GENERAL NOTES

1. PIPING LINE NO. 190 IS EXEMPT FROM NDT REQUIREMENTS PER TABLE IWC-2500-1. WELDS ON THIS LINE ARE INCLUDED IN THE POPULATION COUNTS BUT ARE EXEMPT FROM NDT.

VALVE BONNET BOLTING						
VALVE NO.	VALVE TYPE	NO. OF BOLTS	BOLT DIA.	BOLT TYPE	VALVE MANUFACTURER	MANUFACTURER DWG. NO.
883	B-G56				VELAN	88804
1803	8X42B	NONE			CONTINENTAL	F-41510

REFERENCE DRAWINGS

FLOW DIAGRAM
SAFETY INJECTION SYSTEM _____ 9321-F-2735

AUXILLARY COOLANT SYSTEM (RHR) _____ A251783

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 - SHEET Nº 3 _____ 9321-F-2588

PRIMARY AUXILIARY BUILDING
COMPOSITE PIPING ARRANGEMENT
SECTIONS - SHEET Nº 4 _____ 9321-F-2589

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

NOT FOR FABRICATION OR INSTALLATION

NOT FOR FABRICATION OR INSTALLATION

SYMBOL IDENTIFICATION

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

TYPICAL WELD DETAIL DRAWINGS

8" CLASS 601, SCH 40S - D208019
8" CLASS 151, SCH 10S - D 208017

ANSTEC
APERTURE
CARD

Docket # 50-247
Accession # 8103110118
Date 2/28/82
Regulatory Docket File
of Ltr

REVISIONS

11-3-78		0

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

1/8/80		1

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

12/12/82		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.

WJK/BJL 5/24/91		3

THIS REVISION IS NON-CLASS PER CI-240-1 CHANGED DISCIPLINE CODE FROM MJ TO ML. RELEASED FOR RECORD. P.N. 69911-EI AGJ

		4

THIS REVISION IS CLASS "A" PER 240-1, UPDATED DWG. PER INSERVICE INSPECTION. FIELD REVISION INFORMATION RELEASE FOR RECORD P.N. 69911-EI J.S.

B206728-4

CONSOLIDATED EDISON CO.
OF NEW YORK, INC.

STATION LOCATION: INDIAN POINT Nº 2
INSERVICE INSPECTION
ISOMETRIC OF SAFETY INJECTION LINE
Nº 190 - PRIMARY AUX BLDG

SCALE NONE	DRAWN BY P DENE	RECOMMD 11/30/76	ENG
P.N. 7076	CHECKED BY SIMONE		
DIAG. / ELECT	MECH.	STRUCT	DIST

APPROVALS

GENERAL ENGINEERING	CHIEF DESIGN ENGINEER	5/30/80
MECHANICAL ENGINEERING	MECH PLANT ENGINEER	5/30/80
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