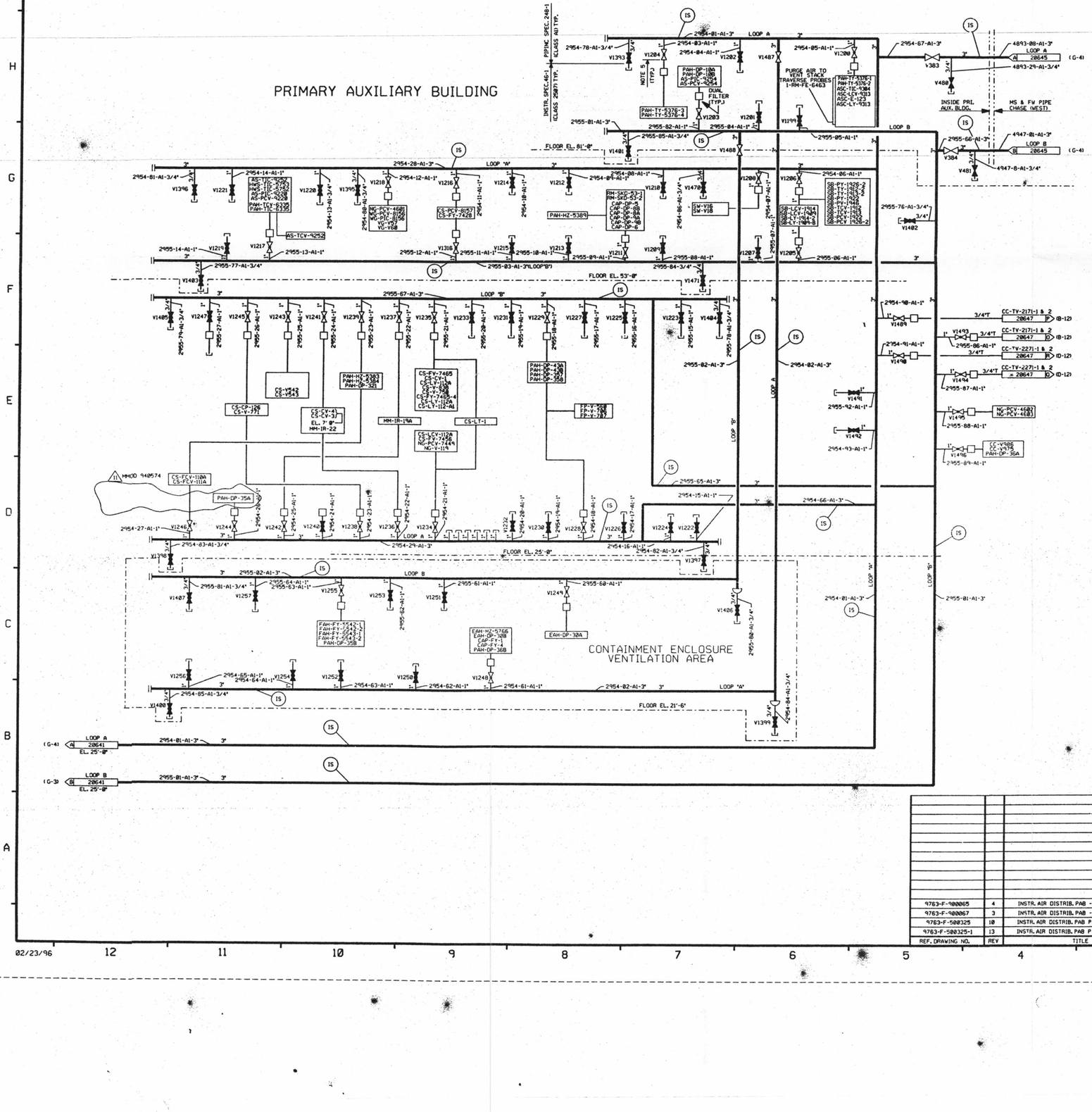
FOR INFORMATION ONLY

PID- 1-IA-D20640

PRIMARY AUXILIARY BUILDING



FOR P&ID REFERENCE DRAWINGS, SYMBOLS, AND ABBREVIATIONS REFER TO DRAWINGS P&ID-LEGEND 1 AND P&ID-LEGEND 2.

LEGEND

	DESIGN PRESSURE	TEST PRESSURE	MIN. TEST TEMP °F	TEST MEDIUM
(IS) INITIAL SERVICE TEST	N.O.P.			

NOTE: A. VENTS & DRAINS WITH CAPS/BLIND FLANGES ETC. SHALL BE TESTED TO THE LAST ISOLATION VALVE.

NOTES:

1. WORK THIS DRAWING WITH DRAWINGS 20636 THRU 20639 & 20641 THRU 20646.
2. ALL LINES, EQUIPMENT, COMPONENTS, AND INSTRUMENTS HAVE SYSTEM PREFIX IA, UNLESS NOTED OTHERWISE.
3. ☐ DENOTES DUAL AIR FILTER.
4. ALL LINES, EQUIPMENT, COMPONENTS, AND INSTRUMENTS ARE SAFETY CLASS NNS UNLESS NOTED OTHERWISE.
5. INSTRUMENTATION ON THIS DWG DOWNSTREAM OF PIPING ROOT VALVE CONNECTIONS HAS NOT BEEN VERIFIED.
6. △ INDICATES REVISION LEVEL
7. CLEANLINESS CLASS 'B'
8. SYSTEM DESCRIPTION NO. IS SD-4
9. DELETED
10. DELETED.
11. VALVE SYMBOL MAY NOT BE REPRESENTATIVE OF INSTALLED COMPONENT TYPE, REFER TO VALVE LIST.

PORTIONS OF THIS DRAWING ARE

NUCLEAR SAFETY RELATED

REF. DRAWING NO.	REV	TITLE
9763-F-900065	4	INSTR. AIR DISTRIB. PAB - MITO
9763-F-900067	3	INSTR. AIR DISTRIB. PAB - MITO
9763-F-500325	10	INSTR. AIR DISTRIB. PAB P & ID
9763-F-500325-1	13	INSTR. AIR DISTRIB. PAB P & ID

REV	DATE	DSGN	DRWN	CHKD	CDE	SES	DESCRIPTION
11	7/17/96	DWS	—	BCS	MPW	RRC	INCORP MMOD 940574
10	1/31/96	BCS	—	MPW	DWS	RSG	INCORP MMOD 95-573
9	6/12/95	BCL	—	DWS	MPW	DJM	INCORP MMOD 94-578
8	12/8/94	DWS	—	BCL	MPW	MHQ	INCORP MMOD 930545
7	6/3/94	DWS	—	BCL	MPW	IW	INCORP MMOD 940085
6	10/8/90	GPM	FCB	JM	MRB	RWM	INCORP. DCR 90-32 CA#5
5	9/29/89	MRB	FCB	PAL	MPW	RRC	INCORP. DCR 88-12 CA#8
4	5/24/89	MRB	FCB	GPM	PAL	RRC	INCORP. DCR 87-264 CA #9 REVISED NOTE 2, 3 & 4, LEGEND NOTE A PER ANSI B31.1 1977 SEC. 137.1.2E
3	12/17/86	JDM	TAK	PAL	BCL	RRC	INCORP ECA 05/118508A
2	11/21/86	JDM	TAK	PAL	BCL	RRC	ADDED V8030, V8031, V8032 & V8033 PER ECA 05/113174F, REMOVED '2' DESIGNATION PER UE&C P&ID, ADDED TUBING TO ADDL USERS PER AS INSTALLED CONDITION, ADDED NUCLEAR SAFETY RELATED NOTE, ADDED REDUCERS IN BACK-UP AIR BOTTLE INSTALLATION PER/118508A, ADDED *####2' VLV NOS TO AIR BOTTLES, ADDED TUBING SIZES TO BACK-UP AIR INSTALLATION, V1492 SHOWN CLOSED WITH DUAL AIR FILTER, REVISED DUAL AIR FILTER QUANTITY TO 4, DELETED 'DUAL AIR FILTER' ADDED TO DETAILS W/CAPS & VENTS, ADDED PAID REVISION LEVEL, ADDED NOTE 8, ADDED CHGS TO REF DWGS, ADDED SYSTEM DESCRIP, ADDED P&ID REF DWG NOTE, ADDED CONT FLAG CODE, ADDED NOTES 9, 10 & 11, CHANGED NOTE 5 TO NOTE 7.
1	9/2/86	JDM	WES	MAP	VNK	RRC	INCORP ECA 05/113174F
0	6/25/86	DBF	UE&C CAMD	VNK	JMCS	RRC	ISSUED FOR OPERATIONS

North Atlantic Energy Service Corporation

SEABROOK STATION

INSTRUMENT AIR
PRIMARY AUX. BUILDING
DETAIL

PID- 1-IA-D20640

02/23/96

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