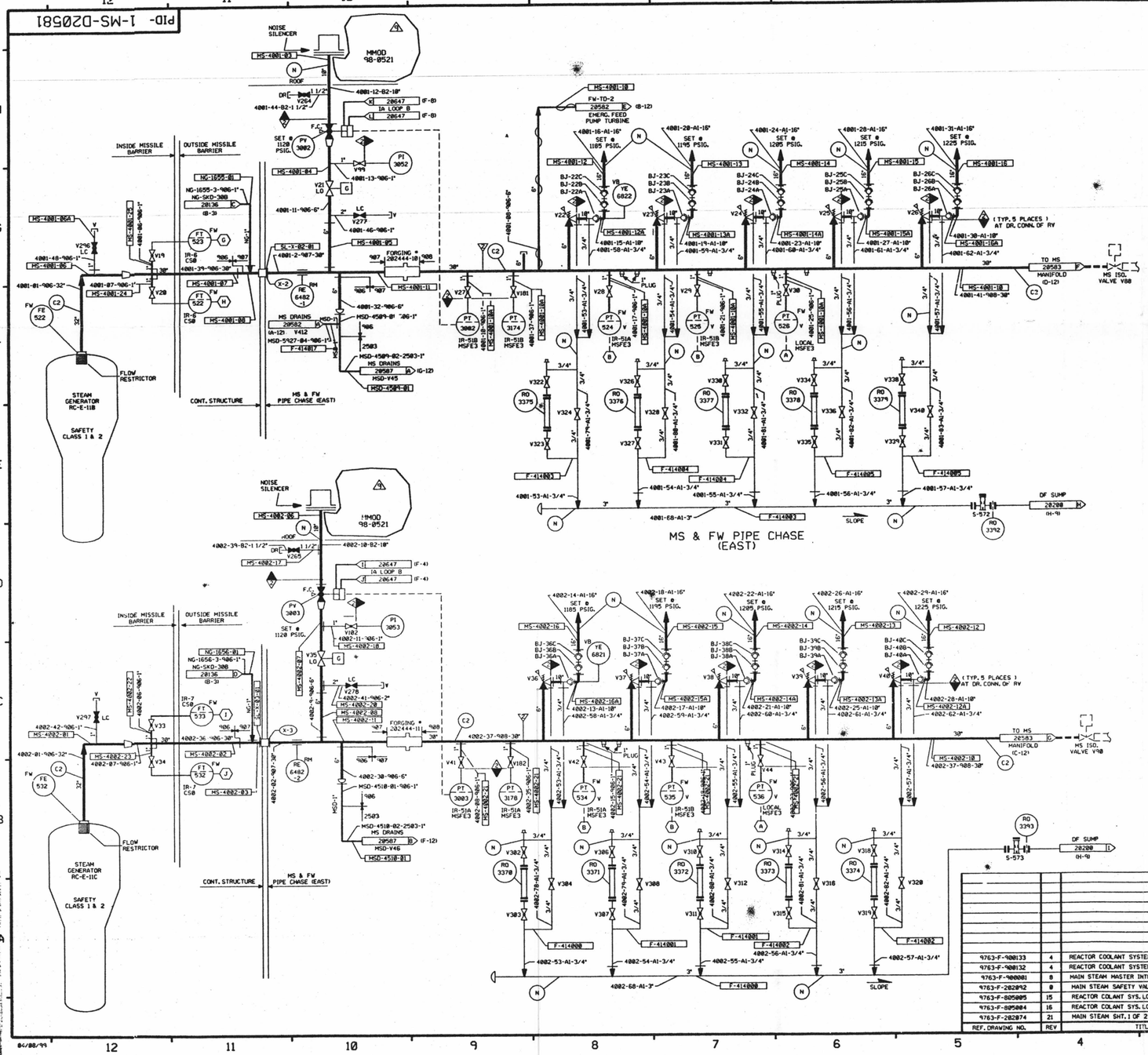
FOR INFORMATION ONLY

PID- 1-MS-D20581



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
	TEST BOUNDARY				
TB	TEMPORARY TEST BOUNDARY				
C1	INTEGRITY TEST	1185 PSIG	1778/1885 PSIG	SEE NOTE 5	D.M. WATER
C2	INTEGRITY TEST	1185 PSIG	1481/1570 PSIG	SEE NOTE 5	D.M. WATER
SW	STANDING WATER				
IS	INITIAL SERVICE		N.O.P.		
N	NO TEST REQUIRED				

NOTE:
A. VENTS AND DRAINS WITH CAPS/BLIND FLANGES ETC. (ASME CL. 2 & 3) SHALL BE TESTED UP TO THE LAST ISOLATION VALVE.
B. MINIMUM TEST TEMP. OF 100° F IS REQUIRED FOR ALL NOMINAL PIPE DIAMETERS GREATER THAN 12" OR PIPE HAVING A WALL THICKNESS OF 5/8".

NOTES:
1. WORK THIS DRAWING WITH DRAWINGS 20579, 20580, 20582 THRU 20587.
2. ALL LINES, EQUIPMENT, COMPONENTS AND INSTRUMENTS HAVE SYSTEM PREFIX MS, UNLESS NOTED OTHERWISE.
3. VENTS, DRAINS AND TEST CONNECTION CODE BREAKS ARE AT THE DOWN STREAM END OF THE OUTER ISOLATION VALVE PER 1-MAY-805111 UNLESS NOTED OTHERWISE.
4. INSTRUMENT REFERENCES:
   - (A) STEAM PRESSURE PROTECTION SYSTEM
   - (B) STEAM PRESSURE MISMATCH SYSTEM
   - (C) TO 1-FW-LT-952, LT-502 & LT-4328 ON DWG. 1-FW-20686
   - (H) TO 1-FW-LT-529 ON DWG. 1-FW-20686.
   - (I) TO 1-FW-LT-4338, LT-538 & LT-503 ON DWG. 1-FW-20686.
   - (J) TO 1-FW-LT-539, LT-4338 ON DWG. 1-FW-20686
5. DELETED
6. CLEANLINESS CLASS 'C'
7. DELETED
8. △ INDICATES REVISION LEVEL.
9. SYSTEM DESCRIPTION IS SD-3

PORTIONS OF THIS DRAWING ARE
NUCLEAR SAFETY RELATED

REF. DRAWING NO.	REV	TITLE
9763-F-900133	4	REACTOR COOLANT SYSTEM #3 MITD
9763-F-900132	4	REACTOR COOLANT SYSTEM LOOP 2 MITD
9763-F-900081	8	MAIN STEAM MASTER INTEGRITY TEST DIAGRAM
9763-F-202942	8	MAIN STEAM SAFETY VALVE DRAINS P & ID
9763-F-805005	15	REACTOR COLANT SYS. LOOP 3 P & ID
9763-F-805004	16	REACTOR COLANT SYS. LOOP 2 P & ID
9763-F-202874	21	MAIN STEAM SHT. 1 OF 2 P & ID.

REV	DATE	DSGN	DRWN	CHKD	CDE	SES	DESCRIPTION
9	4/17/99	RWS	—	BCS	DWS	VWS	INCORP MMOD 98 0521 DCN 08
8	7/30/98	MPW	—	BCS	DWS	VWS	INCORP MMOD 96-550 DCN 01
7	11/3/95	BCL	—	MPW	HWN	GRM	INCORP DCR 95-32 CA-8, DCR 95-29 CA-6
6	11/29/94	DWS	—	MPW	BCL	MHD	INCORP MMOD 930545 CA*8
5	4/14/92	MRB	—	DWS	BCL	JEV	INCORP. MMOD 91-515 CA8
4	10/9/90	GPM	FCB	JM	MRB	RWM	INCORP DCR 87-32 CA8 REVISED NOTE 3
3	2/2/90	MRB	FCB	APL	WCL	IW	INCORP DCR 87-178 CA 02. ADDED LEGEND NOTE B DELETED: NOTES 5 & 7
2	9/8/88	MPW	RMC	GPM	APL	RRC	ADDED: REFERENCE DRAWINGS P&ID LEGEND NOTE: NOTES 8 & 9, REF. CONT. COORD. AND CONT. OF DRAIN LINES TO OF SUMP. REVISED LEGEND NOTE PER 9763-F-900080, NOTE 3 DELETED: CLASS BREAK
1	9/26/86	MRJ	DWS	BCL	VNK	RRC	INCORP ECA 19/37834, 86/113128 & 82/687C. REVISED BUILDING BOUNDRY, CONTINUATION REFERENCES & ADDED FORGING TAG NUMBERS.
0	7/18/86	TAK	DCS CAD	BCL	JMS	RRC	ISSUED FOR OPERATIONS

North Atlantic Energy Service Corporation

SEABROOK STATION

MAIN STEAM SYSTEM
MAIN STEAM HEADERS
DETAIL

PID- 1-MS-D20581

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