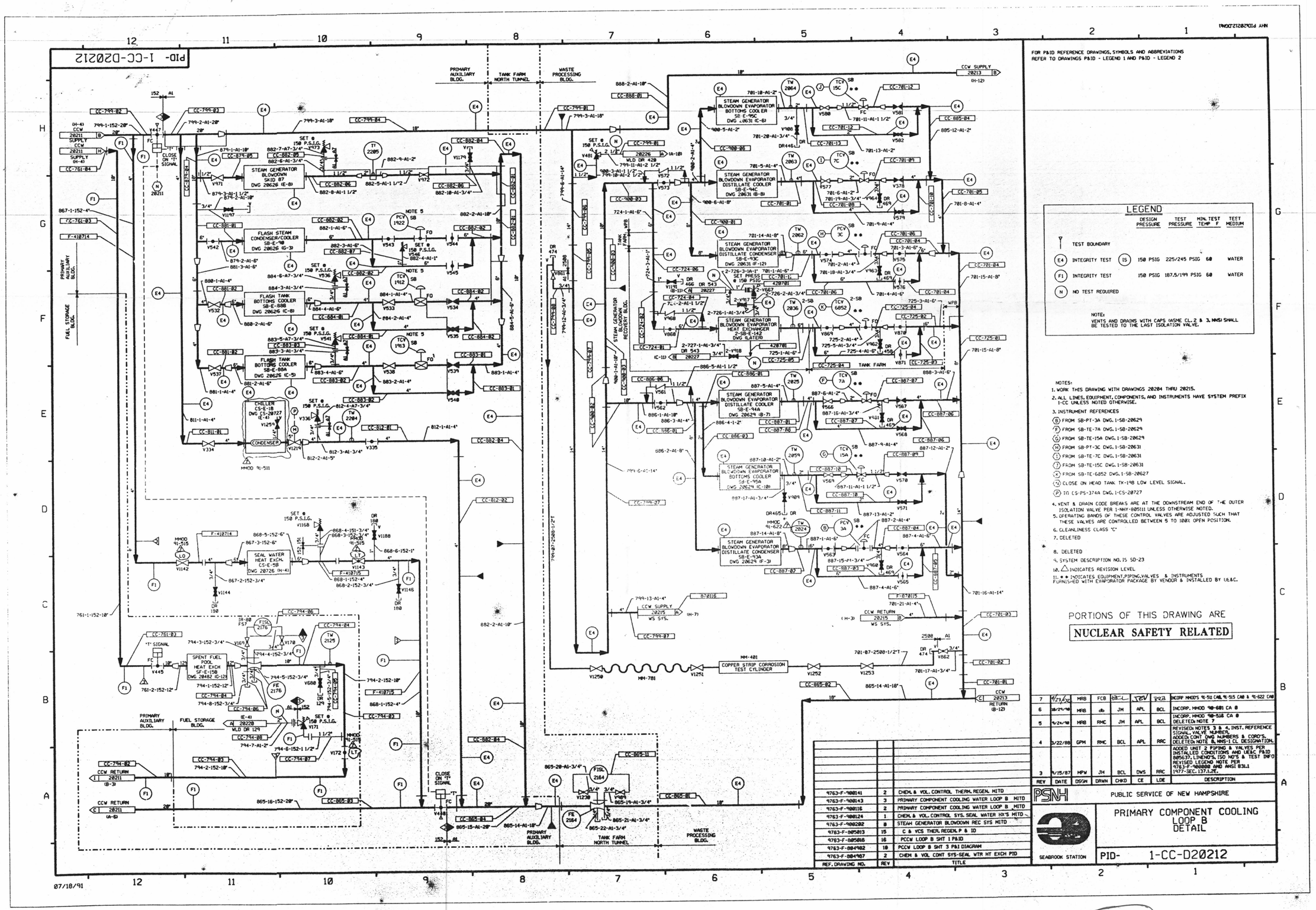

FOR P&ID REFERENCE DRAWINGS, SYMBOLS AND ABBREVIATIONS REFER TO DRAWINGS P&ID - LEGEND 1 AND P&ID - LEGEND 2

LEGEND

		DESIGN PRESSURE	TEST PRESSURE	MIN. TEST TEMP F	TEST MEDIUM
	TEST BOUNDARY				
E4	INTEGRITY TEST (IS)	150 PSIG	225/245 PSIG	60	WATER
F1	INTEGRITY TEST	150 PSIG	187.5/199 PSIG	60	WATER
N	NO TEST REQUIRED				

NOTE:
VENTS AND DRAINS WITH CAPS (ASME CL. 2 & 3, NMS) SHALL BE TESTED TO THE LAST ISOLATION VALVE.

NOTES:

1. WORK THIS DRAWING WITH DRAWINGS 20204 THRU 20215.
2. ALL LINES, EQUIPMENT, COMPONENTS, AND INSTRUMENTS HAVE SYSTEM PREFIX 1-CC UNLESS NOTED OTHERWISE.
3. INSTRUMENT REFERENCES
   - (B) FROM SB-PT-3A DWG. 1-SB-20629
   - (F) FROM SB-TE-7A DWG. 1-SB-20629
   - (G) FROM SB-TE-15A DWG. 1-SB-20629
   - (H) FROM SB-PT-3C DWG. 1-SB-20631
   - (I) FROM SB-TE-7C DWG. 1-SB-20631
   - (J) FROM SB-TE-15C DWG. 1-SB-20631
   - (K) FROM SB-TE-6852 DWG. 1-SB-20627
   - (N) CLOSE ON HEAD TANK TK-198 LOW LEVEL SIGNAL.
   - (P) TO CS-PS-374A DWG. 1-CS-20727
4. VENT & DRAIN CODE BREAKS ARE AT THE DOWNSTREAM END OF THE OUTER ISOLATION VALVE PER 1-NHY-805111 UNLESS OTHERWISE NOTED.
5. OPERATING BANDS OF THESE CONTROL VALVES ARE ADJUSTED SUCH THAT THESE VALVES ARE CONTROLLED BETWEEN 5 TO 100% OPEN POSITION.
6. CLEANLINESS CLASS "C"
7. DELETED
8. DELETED
9. SYSTEM DESCRIPTION NO. IS SD-23
10. △ INDICATES REVISION LEVEL
11. ● ● INDICATES EQUIPMENT, PIPING, VALVES & INSTRUMENTS FURNISHED WITH EVAPORATOR PACKAGE BY VENDOR & INSTALLED BY UE&C.

PORTIONS OF THIS DRAWING ARE

NUCLEAR SAFETY RELATED

REV	DATE	DSGN	DRWN	CHKD	CE	LDE	DESCRIPTION
7	4/23/92	MRB	FCB	BCL	JEV	RRB	INCORP MMOD'S 91-511 CA0, 91-515 CA0 & 91-622 CA0
6	10/29/90	MRB	db	JM	APL	BCL	INCORP. MMOD 90-601 CA 0
5	9/24/90	MRB	RMC	JM	APL	BCL	INCORP. MMOD 90-516 CA 0 DELETED: NOTE 7
4	3/22/88	GPM	RMC	BCL	APL	RRC	REVISED: NOTES 3 & 4, INST. REFERENCE SIGNAL, VALVE NUMBER. ADDED: CONT DWG NUMBERS & CORD'S. DELETED: NOTE 8, NMS-1 CL DESIGNATION.
3	9/15/87	MPW	JM	BCL	DWS	RRC	ADDED UNIT 2 PIPING & VALVES PER INSTALLED CONDITIONS AND UE&C P&ID 805637, LINENO'S, ISO NO'S & TEST INFO REVISED LEGEND NOTE PER 9763-F-900000 AND ANSI B31.1 1977-SEC. 137.1.2E.

REF. DRAWING NO.	REV	TITLE
9763-F-900141	2	CHEM. & VOL. CONTROL THERM. REGEN. MITD
9763-F-900143	3	PRIMARY COMPONENT COOLING WATER LOOP B MITD
9763-F-900116	2	PRIMARY COMPONENT COOLING WATER LOOP B MITD
9763-F-900124	1	CHEM. & VOL. CONTROL SYS. SEAL WATER HX'S MITD
9763-F-900202	8	STEAM GENERATOR BLOWDOWN REC SYS MITD
9763-F-805013	15	C & VCS THER. REGEN. P & ID
9763-F-805016	16	PCCW LOOP B SHT 1 P&ID
9763-F-804902	10	PCCW LOOP B SHT 3 P&I DIAGRAM
9763-F-804907	2	CHEM & VOL CONT SYS-SEAL WTR HT EXCH PID

PSNH — PUBLIC SERVICE OF NEW HAMPSHIRE

SEABROOK STATION

PRIMARY COMPONENT COOLING LOOP B DETAIL

PID- 1-CC-D20212

D-9

FOR INFORMATION ONLY