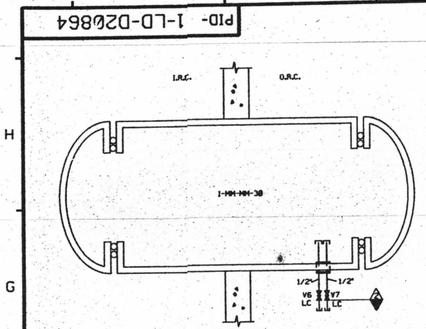
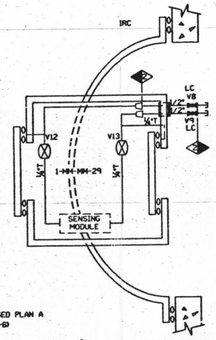
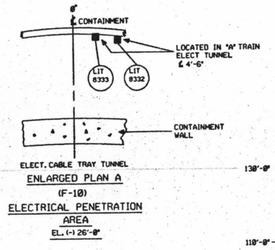
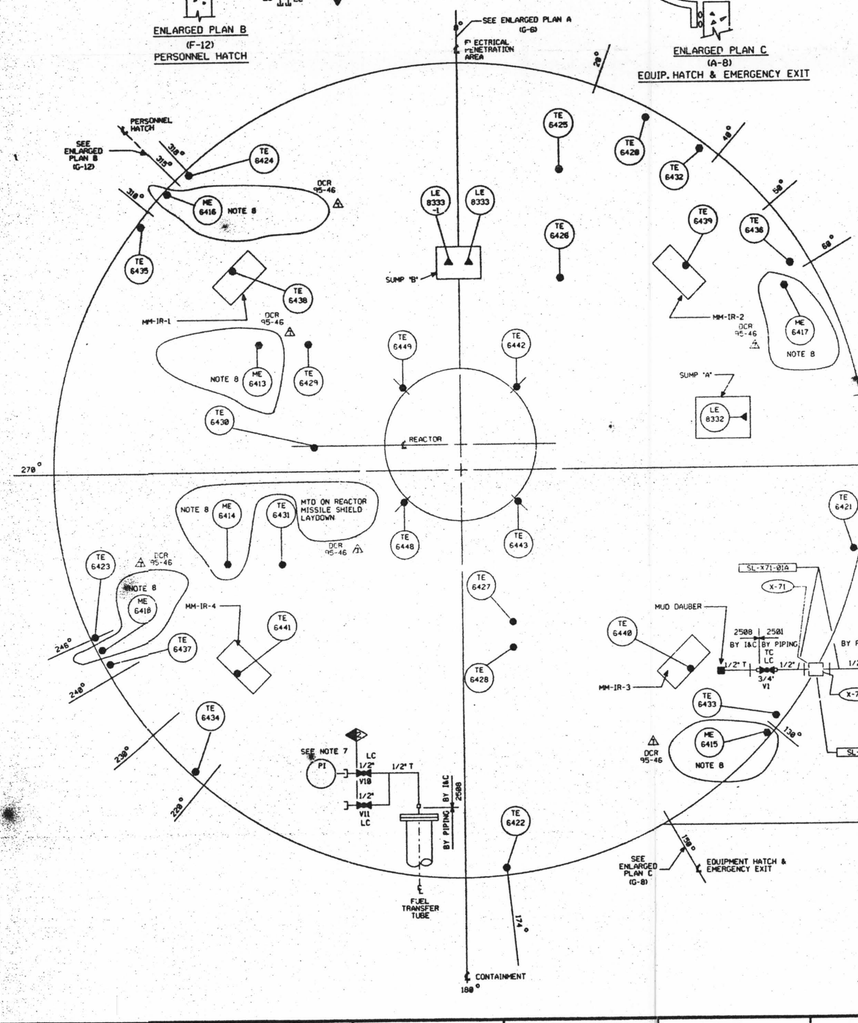
FOR INFORMATION ONLY

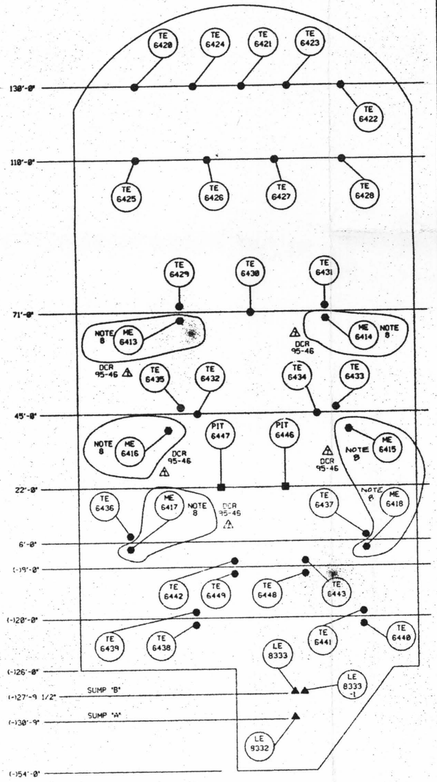
PID- 1-LD-D20864











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

LEGEND
- ● — TEMPERATURE SENSOR
- ● — HUMIDITY SENSOR
- ▲ — LEVEL SENSOR
- ■ — PRESSURE SENSOR
- (ME) DEW POINT SENSORS
- (TE) DRY BULB (AMBIENT TEMPERATURE (RTD))

NOTES:
1. ALL LINES, EQUIPMENT, COMPONENTS AND INSTRUMENTS HAVE SYSTEM PREFIX LD, UNLESS NOTED OTHERWISE.
2. THE LD SYSTEM IS A ONE DRAWING SYSTEM, AN OVERVIEW IS NOT REQUIRED.
3. △ INDICATES REVISION LEVEL
4. SYSTEM DESCRIPTION NUMBER IS SD-94
5. NORMALLY LOCKED CLOSED ISOLATION VALVES TO BE LOCATED AS CLOSE TO CONTAINMENT AS POSSIBLE, WITHIN 10 FEET.
6. PIPING INSTALLATION TO INCLUDE SOCKET WELD BY TUBE BY SOCKET WELD ADAPTERS.
7. PORTABLE INDICATOR FOR FUEL TRANSFER TUBE LEAK TEST.
8. THESE INSTRUMENTS ARE NON-FUNCTIONAL AND ABANDONED IN PLACE. DCR 95-46 △

PORTIONS OF THIS DRAWING ARE
NUCLEAR SAFETY RELATED

REF. DRAWING NO.	REV	TITLE
9763-F-500037-3	1	LEAK DETECTION SYS. INST. ENG. DIAGRAM
9763-F-084994	8	FLOOR & EQUIP. DRAIN SYS. CONTMNT.
9763-F-084173	8	CONMNT BLDG LEAK RATE TEST & PRESS SYS.
9763-F-500167	12	INSTRUMENT PIPING CONTMNT LOOP 4
9763-F-500166	11	INSTRUMENT PIPING CONTMNT LOOP 3
9763-F-500165	9	INSTRUMENT PIPING CONTMNT LOOP 2
9763-F-500164	8	INSTRUMENT PIPING CONTMNT LOOP 1
9763-F-500163	13	INSTRUMENT PIPING CONTMNT LOOP 4
9763-F-500162	11	INSTRUMENT PIPING CONTMNT LOOP 3
9763-F-500161	13	INSTRUMENT PIPING CONTMNT LOOP 2
9763-F-500160	15	INSTRUMENT PIPING CONTMNT LOOP 1
9763-F-500114	2	CONTMNT TEST INSTR. RM.

REV	DATE	DSGN	DRWN	CHKD	CDE	SES	DESCRIPTION
7	1/28/98	BCS	—	MPW	DWS	WFZ	INCORP DCR 95-46 DCN-8
6	3/27/97	BCS	—	DWS	MPW	WFZ	INCORP MMOD 97-522 DCN-01
5	3/21/97	BCS	—	MPW	DWS	WFZ	INCORP MMOD 97-522 DCN-8
4	4/28/92	MRB	—	BCL	DWS	RRB	INCORP MMOD 91-515 CAB
3	1/2/90	MRB	JM	PAL	APL	GPM	INCORPORATED DCR 86-25
2	2/27/89	MRB	RMC	GPH	APL	RRC	INCORP. ECA 98/118458C. REVISED NOTE 1. ADDED ENLARGED PLAN A NOMENCLATURE
1	10/17/86	MAP	DWS	JDM	VNK	RRC	INCORP ECA 19/118198B, REINCORP ECA 95/108948B. ADDED NOTES 3, 4, 5 & 6.
0	6/26/86	WAL	DCBS LOAD	VNK	JMCS	RRC	ISSUED FOR OPERATIONS

North Atlantic Energy Service Corporation

SEABROOK STATION

LEAK DETECTION SYSTEM

PID- 1-LD-D20864

01/06/98

D-44