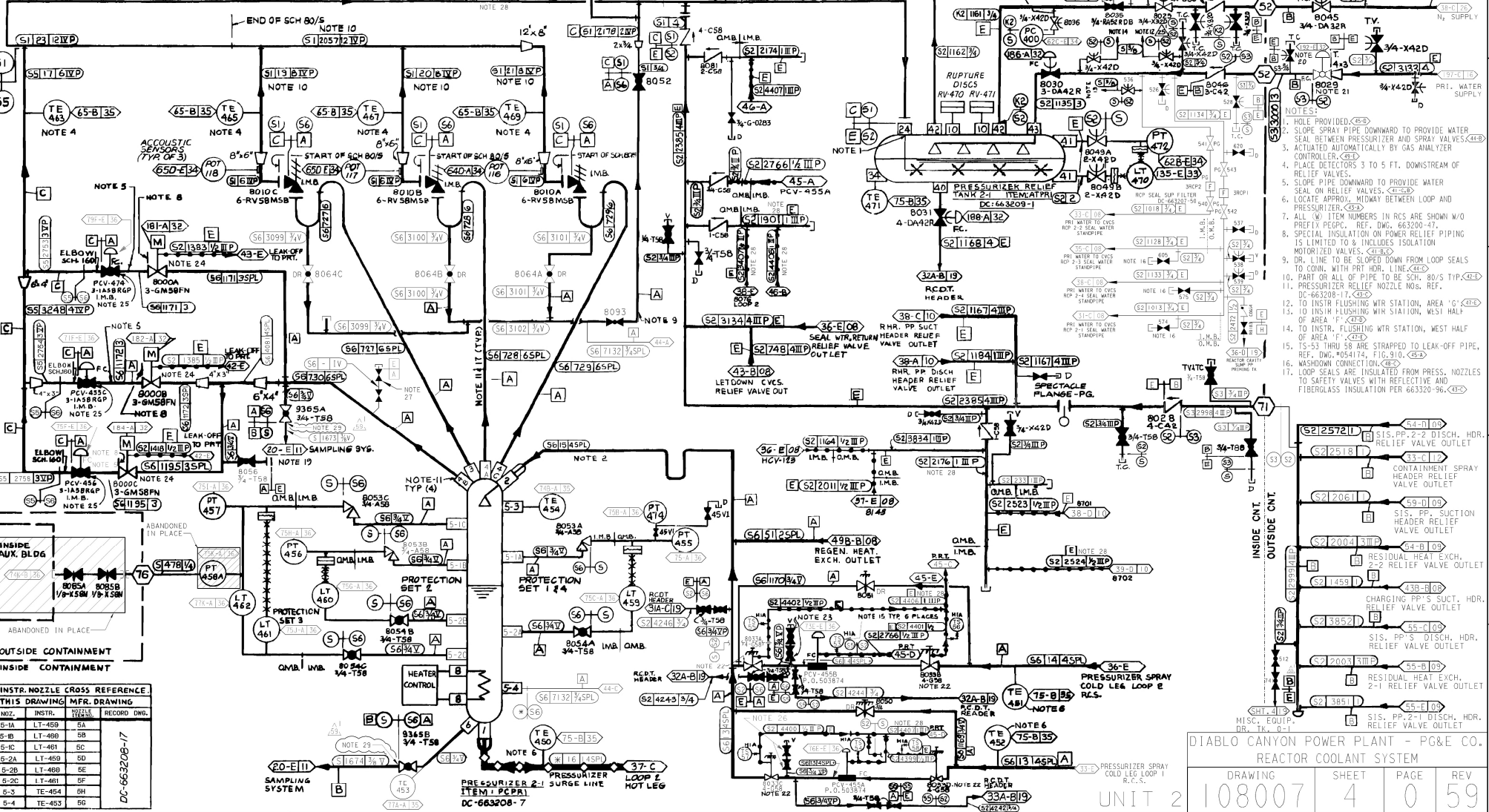


LEGEND: VALVE LEAK-OFF
PIPING DESIGNED TO THE 1955 EDITION OF
ANSI B31.1 AND APPLICABLE NUCLEAR CODE CASES.

NOTES CONT'D:
27. ANCHOR DARING #1878 1" DOUBLE DISC SW SS GATE VALVE. (C-2)
28. INSULATION ON PORTIONS OF THESE LINES HAVE ADDITIONAL BANDS
INSTALLED ON 3" CENTER-TO-CENTER (MAX.) SPACING. SEE DWG 226254,
226258, 226259, 226267, 226269 & 449343 FOR SPECIFIC LOCATIONS.
29. THE CODE CLASS A BOUNDARY INCLUDES THE 3/4" TO 3/8" REDUCER FITTING
DOWNSTREAM OF VALVES 9365A/B, (C-2).

NOTES CONT'D:
18. DELETED
19. SEE NEW SHT 7A FOR RVRLS ALIGNMENT FOR OPERATION.
20. USE 3/4"-X420, 1TT VALVE #2471-10-M-3/4"
DWG NO. 663219-267, S/C 42-2543 FOR THE TEST CONT.
21. 3"-150", 1TT BALL VALVE DWG NO. 606473-236.
22. REMOVE OPERATORS DISCONNECTED AND ABANDONED
IN PLACE. (C-2)
23. GLOBE VALVE, VELAN, 6011929-3.
24. VALVES 8000A, B/C HAVE 1/4" Ø HOLE DRILLED IN THE
UPSTREAM SIDE OF THE DISK: 663219-388, (C-2)
25. VALVES PCV-455C, 456A/B ARE 2" SIZE WITH ENDS
PREPARED TO MATCH 3" PIPE.
26. 7/8" GLOBE VALVE, VELAN, 6011929-3, S/C 95-1989, (C-2)

NOTES:
1. HOLE PROVIDED. (C-2)
2. SLOPE SPRAY PIPE DOWNWARD TO PROVIDE WATER
SEAL. INSULATION ON POWER RELIEF VALVE PIPING
IS LIMITED TO & INCLUDES ISOLATION
MOTORIZED VALVES. (C-2)
3. ACTUATED AUTOMATICALLY BY GAS ANALYZER
CONTROLLER. (C-2)
4. PLACE DETECTORS 3 TO 5 FT. DOWNSTREAM OF
RELIEF VALVES.
5. SLOPE PIPE DOWNWARD TO PROVIDE WATER
SEAL ON RELIEF VALVES. (C-2)
6. LOCATE APPROX. MIDWAY BETWEEN LOOP AND
PRESSURIZER. (C-2)
7. ALL "X" ITEM NUMBERS IN RCS ARE SHOWN W/O
PREFIX. (C-2)
8. SPECIAL INSULATION ON POWER RELIEF VALVE PIPING
IS LIMITED TO & INCLUDES ISOLATION
MOTORIZED VALVES. (C-2)
9. DW. L LINE TO BE SLOPED DOWN FROM LOOP SEALS
TO CONT. WITH PRT. H. LINE. (C-2)
10. PART OR ALL OF PIPE TO BE SCH. 80/S TYP. (C-2)
11. PRESSURIZER RELIEF NOZZLE NOG. REF.
DC-663208-17, (C-2)
12. TO INSTR. FLUSHING WIR STATION, AREA "G" (C-2)
13. TO INSTR. FLUSHING WIR STATION, WEST HALF
OF AREA "F". (C-2)
14. TO INSTR. FLUSHING WIR STATION, WEST HALF
OF AREA "F". (C-2)
15. TS-53 THRU 58 ARE STRAPPED TO LEAK-OFF PIPE.
REF. DWG. 4054174, FIG. 910, (C-2)
16. NASHDOWN CONNECTION. (C-2)
17. LOOP SEALS ARE INSULATED FROM PRESS. NOZZLES
TO SAFETY VALVES WITH REFLECTIVE AND
FIBERGLASS INSULATION PER 663208-96, (C-2)



NOZ.	INSTR.	NOZ.	RECORD	DWG.
5-A	LT-459	5A		
5-B	LT-460	5B		
5-C	LT-461	5C		
5-D	LT-462	5D		
5-E	LT-463	5E		
5-F	LT-464	5F		
5-G	TE-454	5G		
5-H	TE-455	5H		

10-09-2015 ZNS4 Fxc2 KJD3 NOT REQUIRED PER CF3.105
DATE DWN RE JV PROFESSIONAL ENGINEER PE DISC. PE* PE EXP. REVISED PER DFT-7X3229

DIABLO CANYON POWER PLANT - PG&E CO.
REACTOR COOLANT SYSTEM
DRAWING 108007 SHEET 4 PAGE 0 REV 59