



NOTES

- VALVES IN THE INTAKE STRUCTURE WITH PG&E MARK NOS. ARE FURNISHED BY SPEC. 8749. UNLESS OTHERWISE NOTED. (39-A)
- SWING CHECK VALVE EAGLE SERIES 10 A1 -B- OR STAINLESS STEEL.
- 4"-150 LB. FLANGED DIAPHRAGM VALVE:
 - DOW CHEM. MOD. 0676767
 - ON LINE 706 (35-B)
 - DOW MODEL 373 ON LINE 707. (36-C)

- PVDF SPACER WITH PORTING TO ALLOW CHLORINATION BY EITHER INTERMITTENT OR CONTINUOUS SUPPLY VIA 2" PIPE AND 1/2" TUBING RESPECTIVELY. 1/2" HASTELLOY TUBING IS INSIDE 2" PIPE BETWEEN SPACER AND (-) 4 EL. (35-D) (35-B)
- F2 SPEC. ON SCREEN WASH SYSTEM HAS LINING FOR NON-VENTED PIPING. (37-B)
- 1/2" HASTELLOY TUBING RUNS ADJACENT TO 2" PVC IN BAY. TEN 1/2" DIA. HOLES IN 2" PIPE. SEE NOTE 4. (35-D)
- ASW GATE MOTOR IS REMOTELY OPERATED FROM INTAKE.
- ALL PIPES ON THIS SHEET ARE PG&E CLASS "E" UNLESS OTHERWISE NOTED. (34-D)

- 2" APCO MODEL 145C, AIR RELEASE/VACUUM RELIEF (37-E) (38-E)
- 2" NIBCO PVC BALL VALVE (37-E)
- 1/2" NIBCO PVC BALL VALVE (TYP OF 5) (37-E)
- 2" THICK PVDF SPACER/INJECTOR (35-D) (35-I)
- FOR EXPANSION JOINT, SEE DWG 663323-12 (37-E)
- PORTION OF THIS PIPING MAY INCLUDE PIPING SPEC "C3", SEE PIPING ISOMETRIC FOR DETAILS. (33-B/D)
- TEST CONNECTION VALVES MAY BE REPLACED WITH PLUG (37-E)
- 2" GOLDEN ANDERSON, AIR RELEASED/VACUUM VALVE (35-D)
- STRAINER INTERNALS REMOVED.
- VALVE IS BURIED SOUTH OF INTAKE, EXCAVATE PRIOR TO USE.
- REFERENCE RPE 8*3656 FOR THE REPLACEMENT OF THESE VALVES.

DIABLO CANYON POWER PLANT - PG&E CO.
SALTWATER SYSTEMS

DRAWING	SHEET	PAGE	REV
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UNIT 1