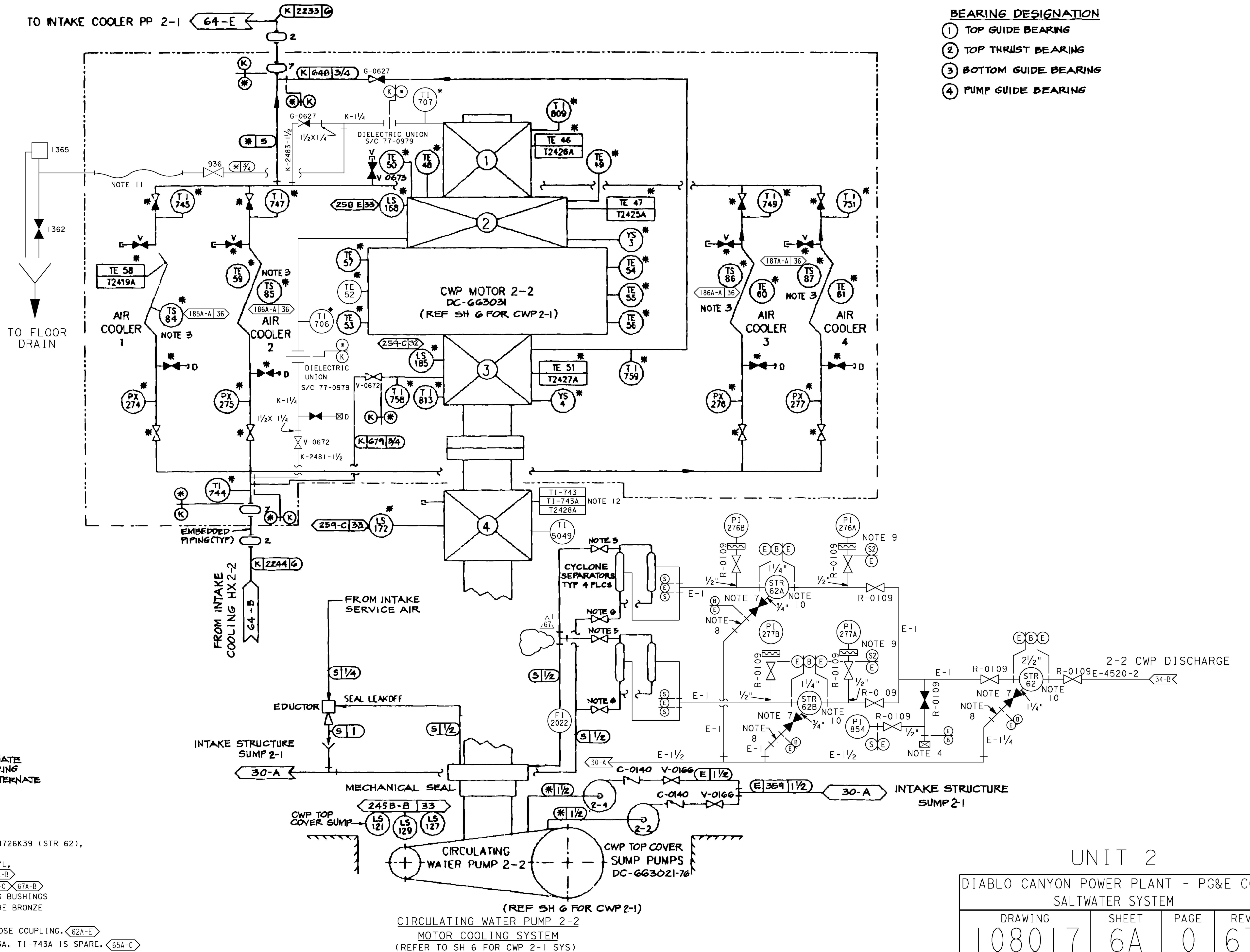


**BEARING DESIGNATION**

- ① TOP GUIDE BEARING
- ② TOP THRUST BEARING
- ③ BOTTOM GUIDE BEARING
- ④ PUMP GUIDE BEARING



**NOTES**

- 1 ALL PIPING ON THIS SHEET ARE PG&E CLASS 'E' UNLESS OTHERWISE NOTED
- 2 VENT AND DRAIN VALVES WITH PG&E VALVE NOS ARE 3/4" IN SIZE EXCEPT AS NOTED
- 3 USED FOR CARDOX FIRE PROTECTION SYS PG&E RECORD NO DC 663086 AND MULTI-VARIABLE INST SYS DWG 102036, SHTS 31B & 31C
- 4 3/4" FLEX HOSE CONNECTION IS FOR ALTERNATE WATER SUPPLY SOURCE TO CWP 2-2 SEAL DURING DEMUSSELLING ONLY IN-SERVICE PUMP AS ALTERNATE SOURCE WILL SUPPLY WATER TO BOTH CWP'S MECHANICAL SEALS (67A-B)
5. WHITEY/SWAGelok SS-45SB (65A/66A-B/C)
- 6 BALL VALVE (WHITEY-448G) (65A-B)
7. BALL VALVE, BRONZE, THD-McMASTER CARR MODEL 4726K39 (STR 62), MODEL 4726K12 (STR's 62A & 62B) (66A-B/68A-B)
8. TUBING (FLEX), NALGENE 980 CLEAR BRAIDED VINYL, 1/4" (STR 62), 1" (STR's 62A & 62B) (66A-B/68A-B)
9. USE TP316 INSTEAD OF TP304, IF AVAILABLE (67A-C/67A-B)
10. FOR STRAINERS STR-62, 62A, AND 62B INSULATING BUSHINGS OR PVC PIPE NIPPLES MAY BE USED TO ISOLATE THE BRONZE STRAINERS FROM BRASS PIPE OR COMPONENTS
11. 3/4" FLEX HOSE, SYNIFLEX 3130-2, WITH 3/4" NPTXHOSE COUPLING. (62A-E)
12. TI-743 IS A DUAL ELEMENT T/C, TI-743 & TI-743A. TI-743A IS SPARE. (65A-C)

(REF SH 6 FOR CWP 2-1)  
**CIRCULATING WATER PUMP 2-2**  
 MOTOR COOLING SYSTEM  
 (REFER TO SH 6 FOR CWP 2-1 SYS)

**UNIT 2**

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

DRAWING	SHEET	PAGE	REV
108017	6A	0	67