



- NOTES:
- DIFFUSERS ARE PROVIDED FOR SODIUM HYPOCHLORITE (NACLO) AND SULFURIC ACID (H₂SO₄) INJECTION. INJECTION POINTS OF SODIUM HYPOCHLORITE AND SULFURIC ACID SHOULD BE APPROX. 4' ON 36" PIPE.
 - INTER. JA OF 85'-CHBC-8 PIPE SHOULD BE COATED PER DWG. 7220-A-75(G) STARTING FROM VALVE OMO-1610 AND OMO-1620 TO THE START OF 45'-OVAL-1.
 - DIESEL GENERATOR COOLERS HAV. VENDOR SUPPLIED TEMPERATURE INDICATORS AND PRESSURE INDICATORS AS OUTLINED IN 7220-M-467 (G) INSTRUMENT IDENTIFICATION FOR EMERGENCY DIESEL GENERATORS AND 7220-J-700 INSTRUMENT INDEX.

REVISION	DATE	BY	CHKD
1	11/15/72	J. J. [unclear]	[unclear]
2	11/15/72	[unclear]	[unclear]
3	11/15/72	[unclear]	[unclear]
4	11/15/72	[unclear]	[unclear]
5	11/15/72	[unclear]	[unclear]
6	11/15/72	[unclear]	[unclear]
7	11/15/72	[unclear]	[unclear]
8	11/15/72	[unclear]	[unclear]
9	11/15/72	[unclear]	[unclear]
10	11/15/72	[unclear]	[unclear]
11	11/15/72	[unclear]	[unclear]
12	11/15/72	[unclear]	[unclear]
13	11/15/72	[unclear]	[unclear]
14	11/15/72	[unclear]	[unclear]
15	11/15/72	[unclear]	[unclear]
16	11/15/72	[unclear]	[unclear]
17	11/15/72	[unclear]	[unclear]
18	11/15/72	[unclear]	[unclear]
19	11/15/72	[unclear]	[unclear]
20	11/15/72	[unclear]	[unclear]

BECHTEL
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 OAKLAND, CALIF. 94618

**MIDLAND PLANT UNITS 1 & 2
 CONSUMERS POWER COMPANY**

PIPING AND INSTRUMENT DIAGRAM
 SERVICE WATER COOLING TOWER
 AND PUMP STRUCTURE UNIT 1&2

JOB No. **7220** DRAWING No. **M-418 A(Q)** REV. **5**

30X

PRO APERTURE CARD

17"

11"

8.5"

8.5"

11"

17"

17"

11"

8.5"

8.5"

11"

17"

RIDS

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