



PRO APERTURE CARD

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

- NOTES:
1. ALL PIPING TO BE FABRICATED AND INSTALLED IN ACCORDANCE WITH SPECIFICATIONS 7220-200-10-500, 10-5000.
  2. FOR MATERIAL SPECIFICATIONS OF PIPES, VALVES AND FITTINGS, SEE PIPING LIST ATTACHED TO THIS DRAWING.
  3. FOR PIPING AND INSTRUMENT DIAGRAM SEE DWG. 10-500-20-20, 607-500-20.
  4. FOR EQUIPMENT LIST SEE P-100.
  5. FOR INSTRUMENT SYMBOLS SEE DWG. 10-500-20-20.
  6. ALL WORK HAS BEEN MADE FOR UNLESS NOTED OTHERWISE AND ALL PIPING IS TO BE INSTALLED IN THE UNLESS NOTED OTHERWISE.
  7. FOR PIPING SYSTEM COMPLETE DRAWINGS IN THIS AREA SEE 10-500-20-10, 10-500-20-20, 10-500-20-30, 10-500-20-40.
  8. FOR INSTRUMENTS SEE P-100.
  9. PIPE BANDS SHALL BE INSTALLED WITH A MINIMUM CLEARANCE AS NOTED ON THE DRAWING.
  10. FOR PIPING AND INSTRUMENT SYMBOLS SEE DWG. 10-500-20-20.
  11. ALL PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE PIPING LIST ATTACHED TO THIS DRAWING.
  12. ALL PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE PIPING LIST ATTACHED TO THIS DRAWING.
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POOR ORIGINAL

REV	DESCRIPTION	DATE	BY	CHKD
1	REV TO REFLECT REV 10-500-20-10	10/1/50	J.P.	J.P.
2	REV TO REFLECT REV 10-500-20-20	10/1/50	J.P.	J.P.
3	REV TO REFLECT REV 10-500-20-30	10/1/50	J.P.	J.P.
4	REV TO REFLECT REV 10-500-20-40	10/1/50	J.P.	J.P.
5	REV TO REFLECT REV 10-500-20-50	10/1/50	J.P.	J.P.
6	REV TO REFLECT REV 10-500-20-60	10/1/50	J.P.	J.P.
7	REV TO REFLECT REV 10-500-20-70	10/1/50	J.P.	J.P.
8	REV TO REFLECT REV 10-500-20-80	10/1/50	J.P.	J.P.
9	REV TO REFLECT REV 10-500-20-90	10/1/50	J.P.	J.P.
10	REV TO REFLECT REV 10-500-20-100	10/1/50	J.P.	J.P.

DESIGN CALCULATION REFERENCE

1	10-500-20-10	10-500-20-10
2	10-500-20-20	10-500-20-20
3	10-500-20-30	10-500-20-30
4	10-500-20-40	10-500-20-40
5	10-500-20-50	10-500-20-50
6	10-500-20-60	10-500-20-60
7	10-500-20-70	10-500-20-70
8	10-500-20-80	10-500-20-80
9	10-500-20-90	10-500-20-90
10	10-500-20-100	10-500-20-100

BECHTEL AND ASSOCIATES  
MIDLAND PLANT UNITS 1 & 2  
CONSUMERS POWER COMPANY

HANGER ISOMETRIC  
AUX. BLDG SAFETY RELATED  
CHILLED WATER SYSTEM  
TRAIN "A"

REV	DATE	BY	CHKD
7220	H-657 SH.44 (Q)	10	

3.0 X

RIDS

8302169138

