



PRC APERTURE CARD

- NOTES:
1. ALL ALARMS ARE ANNUNCIATED ON LOCAL CONTROL ROOM. COORDINATE TROUBLE ALARMS ARE NOT ASSOCIATED TO HOUSE ROOM ASSOCIATION.
 2. I/P-N/OSSE INTERLOCKS WITH I/P-N/400, 400S, 400D, 400E, 400F, 400G TO PREVENT OPENING IN THE EVENT OF HIGH SYSTEM PRESSURE. THIS PROTECTS THE LOW PRESSURE REGENERATION PROCESS.
 3. ALL SAMPLE STREAMS COLLECTED TO A COMMON SAMPLE SINK K152A.
 4. I/P-N/400B, AS TO P.P., IS AN PPM RECORDER WITH AN INTERNAL ALARM B SWITCH.
 5. I/P-N/400A, 400B, 400C, 400D, 400E, 400F, 400G PER RECORDER WITH INTERNAL ALARM SWITCHES.
 6. ACTUAL MATERIAL USED FOR SAMPLE COOLERS: 2" O.D. X 0.005 THICK INERMETAL WALL, STAINLESS STEEL TUBES.
 7. ALL DEVICES REQUIRING INSTRUMENT AIR ARE CONNECTED TO VENDOR MANIFOLDS. ALL MANIFOLDS ARE INTERCONNECTED SUCH THAT A SINGLE AIR SUPPLY WILL SERVE ALL THE DEVICES SHOWN ON P&IDs H-400A AND H-401 A, B.

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BECHTEL
 AND ASSOCIATES
 MIDLAND PLANT UNITS 1 & 2
 CONSUMERS POWER COMPANY
 PIPING AND INSTRUMENT DIAGRAM
 CONDENSATE DEMINERALIZER UNIT I
 7220 M-446A 5

30X

RIDS

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