



PRO  
GUARD HOUSE APERTURE  
CARD

REV. 5  
NO. 0000

- NOTES:
1. (E) DENOTES ITEMS PURNISHED WITH EQUIPMENT
  2. SEE E-10
  3. ALL PIPING, FITTINGS, AND ACCESSORIES FOR THE AIR COOLED CONDENSING UNIT OVM-05 REFRIGERATION CIRCUITS WILL BE SUPPLIED AND WIRED BY BECTEL, BUT INSTALLED UNDER SUBCONTRACT 7220-M-514. PIPE MATERIAL IS TYPE "L" HARD DRAIN COPPER REFRIGERATION TUBE WITH WROUGHT COPPER OR WROUGHT BRASS SWEAT FITTINGS. ALL HORIZONTAL LINES TO BE PITCHED 1/8" IN FT. IN DIRECTION OF FLOW.
  4. (X) DELETED
  5. (S) DENOTES ITEMS SUPPLIED BY BECTEL BUT INSTALLED UNDER SUBCONTRACT 7220-M-514
  6. (I) DENOTES ITEMS SUPPLIED AND INSTALLED BY BECTEL
  7. MULTIZONE CENTRAL PROCESSOR UIC 88002 WILL BE INSTALLED IN LOCAL TERMINAL PANEL OLDB FOR CONTROLLING BOTH HEATING AND COOLING
  8. ACTUATORS FOR DAMPERS OIV6000A SHALL BE SUPPLIED BY SUBCONTRACTOR
  9. WIRING OF ALL TEMPERATURE CONTROLS BY BECTEL
  10. COMPRESSOR SYMBOL USED IN CONDENSING UNIT IS FOR RECIPROCATING REFRIGERANT COMPRESSOR

|      |                         |
|------|-------------------------|
| DATE | ISSUED FOR CONSTRUCTION |
| BY   | REVISION                |
| CHKD | APPROVED                |
| DATE | REVISION                |

|   |             |      |
|---|-------------|------|
| <b>BECTEL</b><br>ANN ARBOR, MICHIGAN                                    |             |      |
| MIDLAND PLANT UNITS 1 & 2<br>CONSUMERS POWER COMPANY                    |             |      |
| P 8 D<br>HEATING, VENTILATING AND AIR CONDITIONING<br>M.C.C. STRUCTURES |             |      |
| JOB NO.   | DRAWING NO. | REV. |
| 7220  | M-458 SH 4  | 5    |

30X

11

11

8.5"

8.5"

11"

17"

11

11

8.5"

8.5"

11"

17"

RIDS

8302140166

