

17"

11"

8.5"

8.5"

11"

17"

17"

11"

8.5"

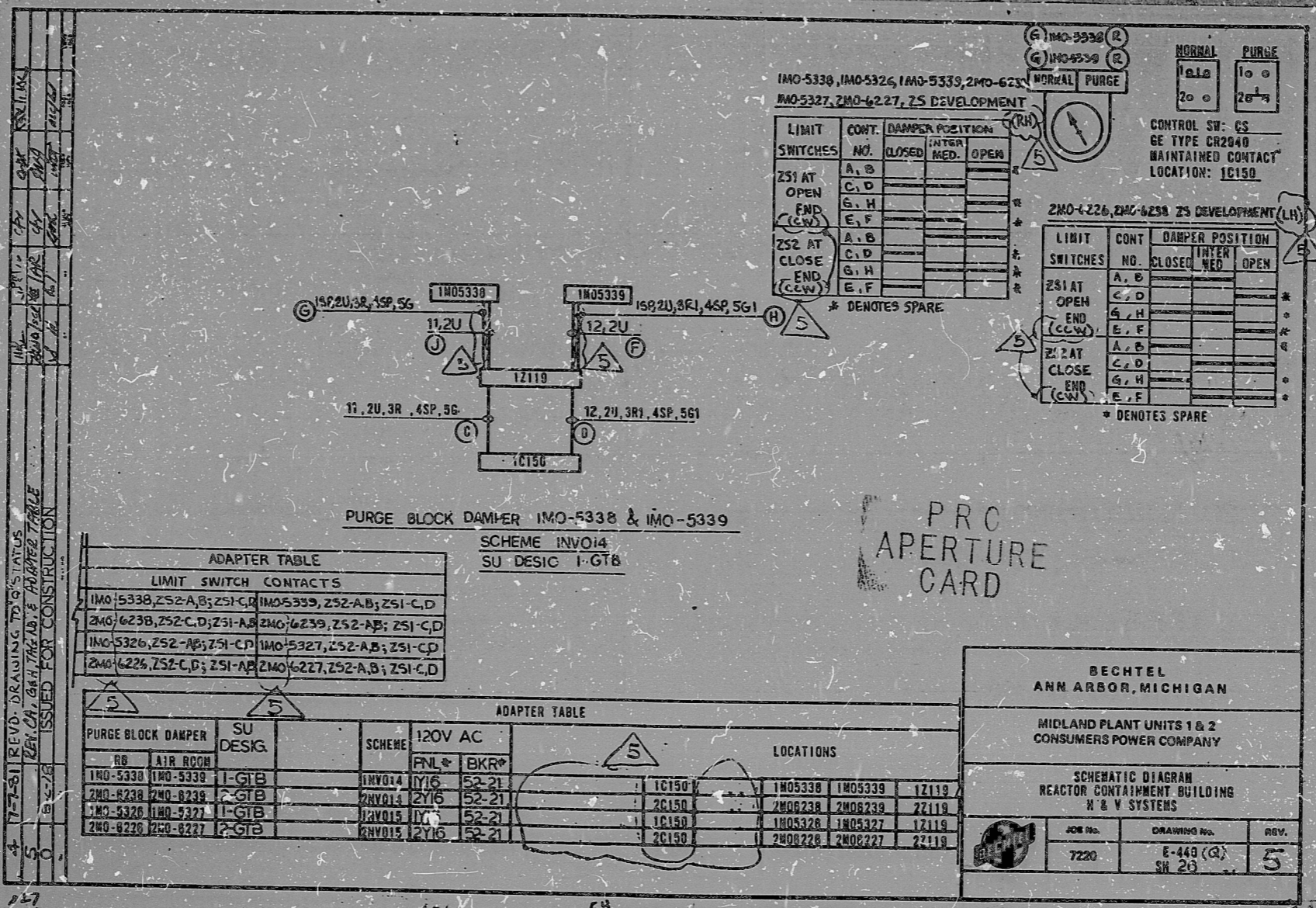
8.5"

11"

17"

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REV. NO. 1  
REV. DATE 11/11/64  
REV. BY J. H. B. / J. H. B.  
ISSUED FOR CONSTRUCTION



1M0-5338, 1M0-5339, 1M0-5338, 2M0-6238  
1M0-5339, 2M0-6239, ZS DEVELOPMENT

| LIMIT SWITCHES      | CONT. NO. | DAMPER POSITION |             |      |
|---------------------|-----------|-----------------|-------------|------|
|                     |           | CLOSED          | INTER. MED. | OPEN |
| ZS1 AT OPEN (C.W.)  | A, B      |                 |             |      |
|                     | C, D      |                 |             |      |
|                     | E, F      |                 |             |      |
| ZS2 AT CLOSE (C.W.) | A, B      |                 |             |      |
|                     | C, D      |                 |             |      |
|                     | E, F      |                 |             |      |

\* DENOTES SPARE

ADAPTER TABLE

| LIMIT SWITCH CONTACTS        |                              |
|------------------------------|------------------------------|
| 1M0-5338, ZS2-A, B; ZS1-C, D | 1M05339, ZS2-A, B; ZS1-C, D  |
| 2M0-6238, ZS2-C, D; ZS1-A, B | 2M0-6239, ZS2-A, B; ZS1-C, D |
| 1M0-5326, ZS2-A, B; ZS1-C, D | 1M0-5327, ZS2-A, B; ZS1-C, D |
| 2M0-6226, ZS2-C, D; ZS1-A, B | 2M0-6227, ZS2-A, B; ZS1-C, D |

ADAPTER TABLE

| PURGE BLOCK DAMPER | SU DESIG. | SCHEME | 120V AC |      | LOCATIONS |
|--------------------|-----------|--------|---------|------|-----------|
|                    |           |        | FNL*    | BKR* |           |
| 1M0-5338           | 1M0-5339  | 1-GTB  | 1M014   | 1Y16 | 52-21     |
| 2M0-6238           | 2M0-6239  | 2-GTB  | 2M014   | 2Y16 | 52-21     |
| 1M0-5326           | 1M0-5327  | 1-GTB  | 1M015   | 1Y16 | 52-21     |
| 2M0-6226           | 2M0-6227  | 2-GTB  | 2M015   | 2Y16 | 52-21     |

BECHTEL  
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2  
CONSUMERS POWER COMPANY

SCHEMATIC DIAGRAM  
REACTOR CONTAINMENT BUILDING  
H & V SYSTEMS

| JOB No. | DRAWING No.        | REV. |
|---------|--------------------|------|
| 7220    | E-449 (R)<br>SH 26 | 5    |

PRO  
APERTURE  
CARD

RIDS

8302090167

