

[illegible]

AUTO  
CLOSE OPEN

| CONTACTS |        | POSITIONS |      |       |
|----------|--------|-----------|------|-------|
|          |        | OPEN      | AUTO | CLOSE |
| 1T       | 1 2 2T | 1         | X    |       |
| 0-1-0    | 0-1-0  | 2         | X    |       |
| 3T       | 3 4 4T | 3         |      | X     |
| 0-1-0    | 0-1-0  | 4         |      | X     |

GE TYPE SBM  
SPRING RETURN TO AUTO  
CONTROL SWITCH: 42/CS: HS2400

| LIMIT SWITCH |      |       |       |
|--------------|------|-------|-------|
| CONTACT      | OPEN | INTER | CLOSE |
| LS-1         | X    |       |       |
| LS-2         | X    |       |       |
| LS-3         |      | X     | X     |
| LS-4         |      | X     | X     |
| LS-5         |      |       | X     |
| LS-6         |      |       | X     |
| LS-7         | X    | X     |       |
| LS-8         | X    | X     |       |
| LS-9         | X    |       |       |
| LS-10        | X    |       |       |
| LS-11        |      | X     | X     |
| LS-12        |      | X     | X     |
| LS-13        |      |       | X     |
| LS-14        |      |       | X     |
| LS-15        | X    | X     |       |
| LS-16        | X    | X     |       |

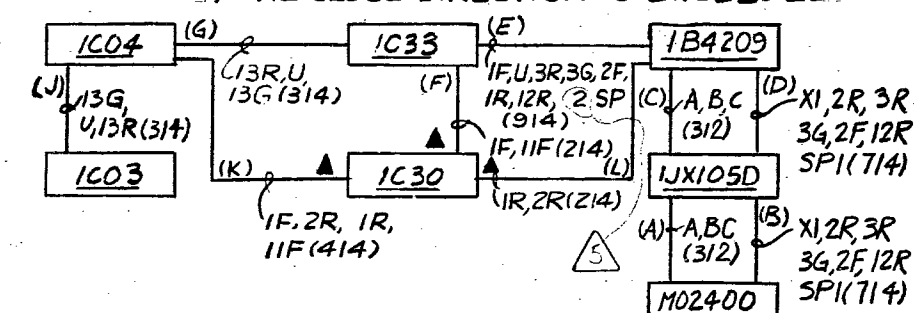
SP

SP

COMP. E-126, SH. 10

SP

TS-2 OPENS WHEN PREDETERMINED TORQUE  
IN THE CLOSE DIRECTION IS EXCEEDED.



1. FIELD TO JUMPER L55 & T51 AFTER PRE-OPERATING TESTS ARE COMPLETED.
2. RCIC SYSTEM IS DIV. I EXCEPT IN BOARD VALVE (DIV. 4.) MANDATORY SEPARATION IS REQUIRED FROM DIV. II HPCI CIRCUITS. CABLES A & B MAY BE RUN IN DIV II RACEWAY, IF SEPARATED FROM HPCI CABLES.
3. A ▲ INDICATES CABLE IS TO BE TAGGED, SEE E-512 PARA 3.3.2

1. G.E. DWG. 791E421RS, ELEM.  
DIAG. RCIC SYS. [F.P. 7884-  
APED-E51-9-12]

FOR INFORMATION  
ONLY

## REACTOR CORE COOLING SYSTEMS

|                                                                                       |         |             |       |          |
|---------------------------------------------------------------------------------------|---------|-------------|-------|----------|
|  | JOB No. | DRAWING No. | SHEET | REVISION |
|                                                                                       | 7884    | E-121       | 29    | 5        |

F 519

|   | TO                                                                      | F   | DATE | TIME  | INITIALS | REMARKS |
|---|-------------------------------------------------------------------------|-----|------|-------|----------|---------|
| 4 | REV PER EDIT-RSCY: MINOR REVIS.                                         | ALL | 12   | 12:30 |          |         |
| 2 | REV LOCATION NOS. AS INDICATED. SCHEME 484-209 WAS 1B3322; ADDED NOTE 2 | 10  | 12   | 12:30 |          |         |
| 3 | DELETED THE SEAL IN CONTACT 42-0 FROM OPENING ACTION CIRCUIT. MIN. REV  | 10  | 12   | 12:30 |          |         |
| 3 | RE-USED SCHEME NO 42 ADDED NOTES                                        | 10  | 12   | 12:30 |          |         |

TERA  
APERTURE  
CARD  
8006260321