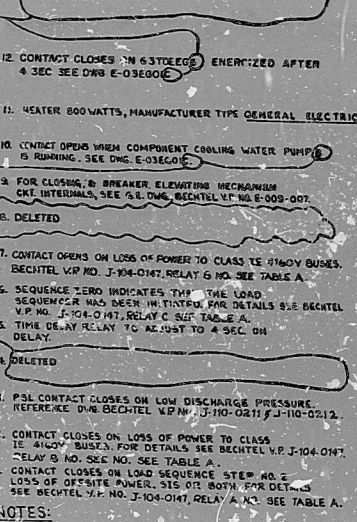


REFERENCE DWG:  
 M-03E001  
 J-03E001  
 J-03E002  
 J-03E003

- 16 GLOW LIGHT IS 6R TYPE ET16 MODEL NO. 0154706633.
- 15 SPARE HTR. OPERATION IS INDEPENDENT OF FURNACE STATUS. OPERATOR SHOULD MANUALLY ENERGIZE SPACE HTR. AS REQ'D.
- 14 PUSHING IN ON LIGHT FOR LHP TEST REVERSES CONTACT POSITIONS.
- 13 DELETED
- 12 CONTACT CLOSURE IN 4 SECONDS ENERGIZED AFTER 4 SEC SEE DWG E-03E001.
- 11 HEATER 800 WATTS, MANUFACTURER TYPE GENERAL ELECTRIC.
- 10 CONTACT OPENS WHEN COMPONENT COOLING WATER PUMP IS RUNNING. SEE DWG E-03E001.
- 9 FOR CLOSING, BREAKER ELEMENTS MECHANISM CHG. INTERVALS, SEE A.S. DWG. BECHTEL V.P. NO. E-000-007.
- 8 DELETED
- 7 CONTACT OPENS ON LOSS OF POWER TO CLASS 1E SHOWN BUSES. BECHTEL V.P. NO. J-104-014, RELAY C. SEE TABLE A.
- 6 SEQUENCE ZERO INDICATES THAT THE LOAD SEQUENCE HAS BEEN INITIATED. SEE DETAILS OF BECHTEL V.P. NO. J-104-014, RELAY C. SEE TABLE A.
- 5 TIME DELAY RELAY TO ACQNT TO A SEC. ON DELAY.
- 4 DELETED
- 3 PSL CONTACT CLOSURE ON LOW DISCHARGE PRESSURE. REFERENCE DWG BECHTEL V.P. NO. J-104-014, RELAY C. SEE TABLE A.
- 2 CONTACT CLOSURE ON LOSS OF POWER TO CLASS 1E SHOWN BUSES. FOR DETAILS SEE BECHTEL V.P. J-104-014, RELAY C. SEE TABLE A.
- 1 CONTACT CLOSURE ON LOAD SEQUENCE STEP 40.2. LOSS OF OFFGATE PANEL. SEE DWT BOTH V.P. DETAILS. SEE BECHTEL V.P. NO. J-104-014, RELAY C. SEE TABLE A.



NOTES:  
 1. CONTACT CLOSURE ON LOAD SEQUENCE STEP 40.2. LOSS OF OFFGATE PANEL. SEE DWT BOTH V.P. DETAILS. SEE BECHTEL V.P. NO. J-104-014, RELAY C. SEE TABLE A.

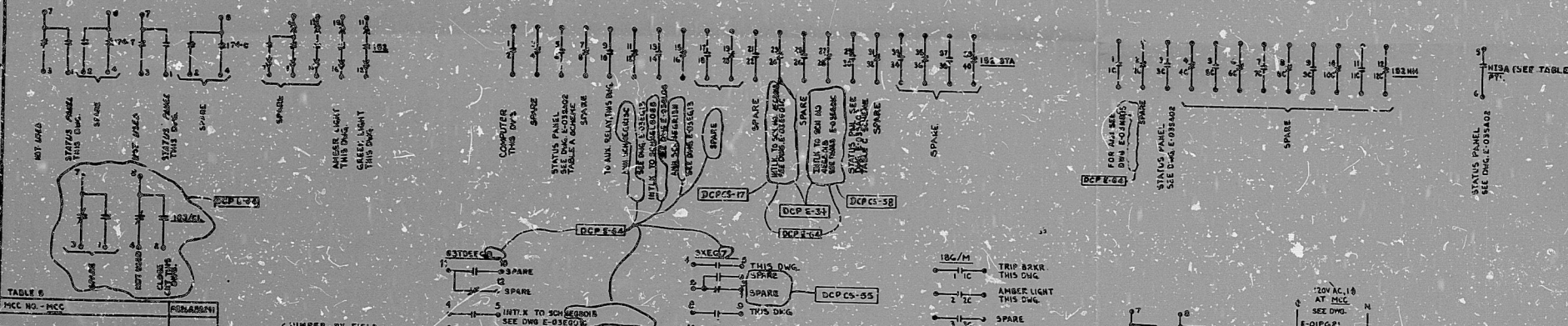


TABLE B

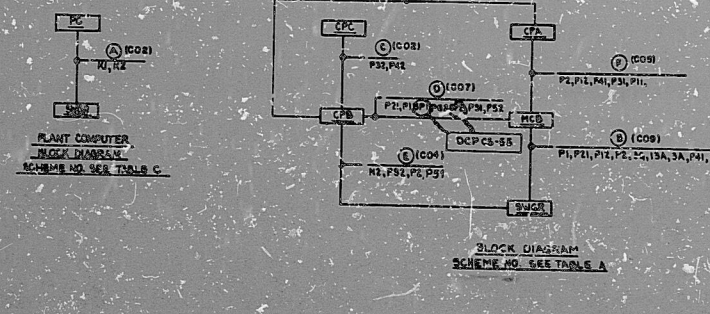
MCC NO. - MCC	100-010
MOTOR NO. - MOT	100-010
HEATER SCHEME NO.	100-010

TABLE C

COMPUTER V.P. NO.	J-104-014
COMPUTER POINT	EG024
COMPUTER LOC. - PC	100-010
SWGR NO. SWGR	100-010
COMPUTER SCHEME NO.	100-010

TABLE A

RELAY C	2411B
RELAY B	1010B
RELAY A	4312
CONTACT SWITCH	1010
CONTACT TERMINAL NO.	1010
COMP. P.W.L. C. LOC. - CFS	100-010
CPB LOCATION - CPB	100-010
CPA LOCATION - CPA	100-010
PRESSURE SWITCH NO.	100-010
HEATER NUMBER	100-010
HEATER LOCATION - MED	100-010
HEATER NO. - HEATER	100-010
MOTOR NO. - MOTOR	100-010
SCHEME NO.	100-010



REVIEW LEVEL 3

TI APERTURE CARD

BECHTEL  
 SNUPPS  
 SCHEMATIC DIAGRAM  
 COMPONENT COOLING WATER PUMP D

PROJECT NO.	10466	DATE	10/10/68
DESIGNED BY	E-03E001(D)	CHECKED BY	
SCALE		BY	

8410050245

PDR RIDS

