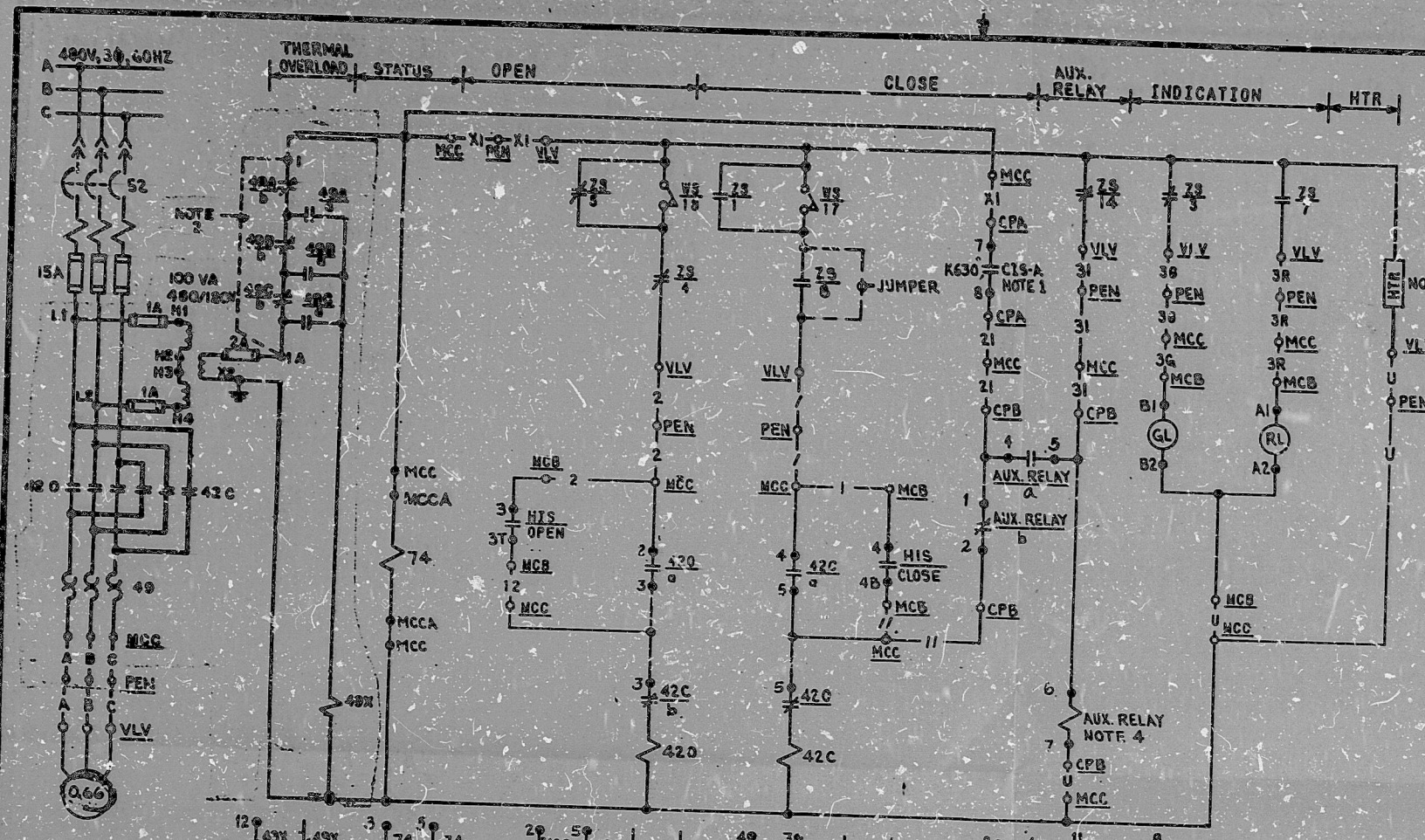


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OPEN		CONTACT		POSITION	
OL	ML	1	2	3	4
		X	X		
		X	X		
		X	X		
		X	X		

CUT-ER-HAMMER TYPE E30 JY9 WITH TWO K1A3 CONTACT BLOCKS
 HAND INDICATING SWITCH HIS-SEE TABLE A
 MCB-SEE TABLE B

ROTOR	LIMIT SWITCH CONTACT DEVELOPMENT	VALVE POSITION		FUNCTION
		FULL OPEN	FULL CLOSED	
OPEN 1				BYPASS CRT
OPEN 2				COMPUTER A
OPEN 3				IND LIGHT
OPEN 4				OPEN CRT
OPEN 5				BYPASS CRT
OPEN 6				COMPUTER B
OPEN 7				IND LIGHT
OPEN 8				CLOSE CRT
OPEN 9				SPARE
OPEN 10				SPARE
OPEN 11				NOT USED
OPEN 12				SPARE
OPEN 13				NOTE C
OPEN 14				THIS DWG.
OPEN 15				NOT USED
OPEN 16				SPARE
WS 17				TORQUE SW OPENS ON HI CLOSING TORQUE
WS 18				TORQUE SW OPENS ON HI OPENING TORQUE

SOLID BAR INDICATES CONTACT CLOSED

REFERENCE DWGS:
J-02EN02

- TO STATUS PNL, SEE DWG. E-03SA03
- HEATER 25 WATTS, MANUFACTURER TYPE WARD LEONARD P/N 25F750WL OR EQUAL.
- FOR RELAY NO. SEE TABLE A.
- VALVE SHOWN IN FULL CLOSED POSITION.
- JUMPER TO BE INSTALLED PRIOR TO CORE LOADING.
- CLOSES ON CONTAINMENT ISOLATION SIGNAL QA. FOR DETAILS SEE WESTINGHOUSE DWG. BECHTEL V.P. NO. M-767-182

NOTES:

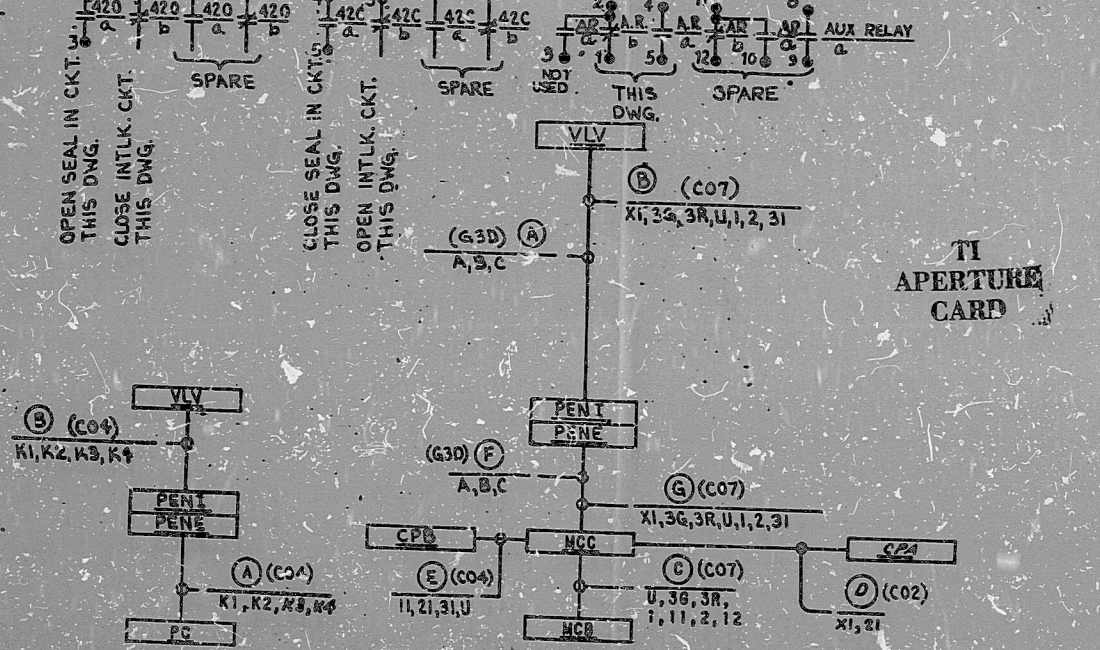
NO.	DATE	REVISIONS	BY	CHKD	APP'D	REASON
1		REV'D PEN TO VLV CABLE TO INCLUDE FOR 1500 E				
2		REV'D MOTOR H.P.				
3		ISSUED FOR CONSTRUCTION				

TABLE B

COMPUTER REF. DWG. BECHTEL V.P. NO.	J-106-0116	J-N5-0115
PENETRATION NO.-PEN	ZNE29B	ZSE217
COMPUTER POINT B	ENZ1B	ENZ7B
COMPUTER POINT A	ENZ1A	ENZ7A
VALVE NO.-VLV	ENHV1	ENHV7
COMPUTER LOC. PC	RJ159A	RJ160A
SCHEME NO.	1ENPD2A	4ENR02B

TABLE A

STATUS PANEL DWG. NO.	E-03SA08	E-03SA09
PENETRATION NO.-PEN	ZNE29A	ZSE217
AUX. RELAY NO.	3XEN1	3XEN2
MCCA LOC.-MCCA	NG01BFR1	NG02BFR1
CPA LOCATION-CPA	RP139	RP140
CPB LOCATION-CPB	SA089C	SA089D
MCC LOCATION-MCC	NG01BFR3	NG02BFR3
RIS LOCATION-RIS	ML017	ML017
RIS MANAGER	ENHV1	ENHV7
VALVE NO.-VLV	ENHV1	ENHV7
SCHEME NO.	1ENPD2A	4ENR02B



PLANT COMPUTER BLOCK DIAGRAM
SCHEME NO. SEE TABLE B

BLOCK DIAGRAM SCHEME NO. SEE TABLE A

REVIEW LEVEL 3

BECHTEL
GAITHERSBURG, MARYLAND
SNPPS
SCHEMATIC DIAGRAM
CONTAINMENT RECIRCULATION SUMP
ISOLATION VALVES

JOB NO.	DATE	DESIGNER	CHECKED	SCALE
10486		E-03EN02 (0)		

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DATE 11/18/73 OPERATOR: [Signature] SUPERVISOR: [Signature]

8410050288

PDR RIDS

