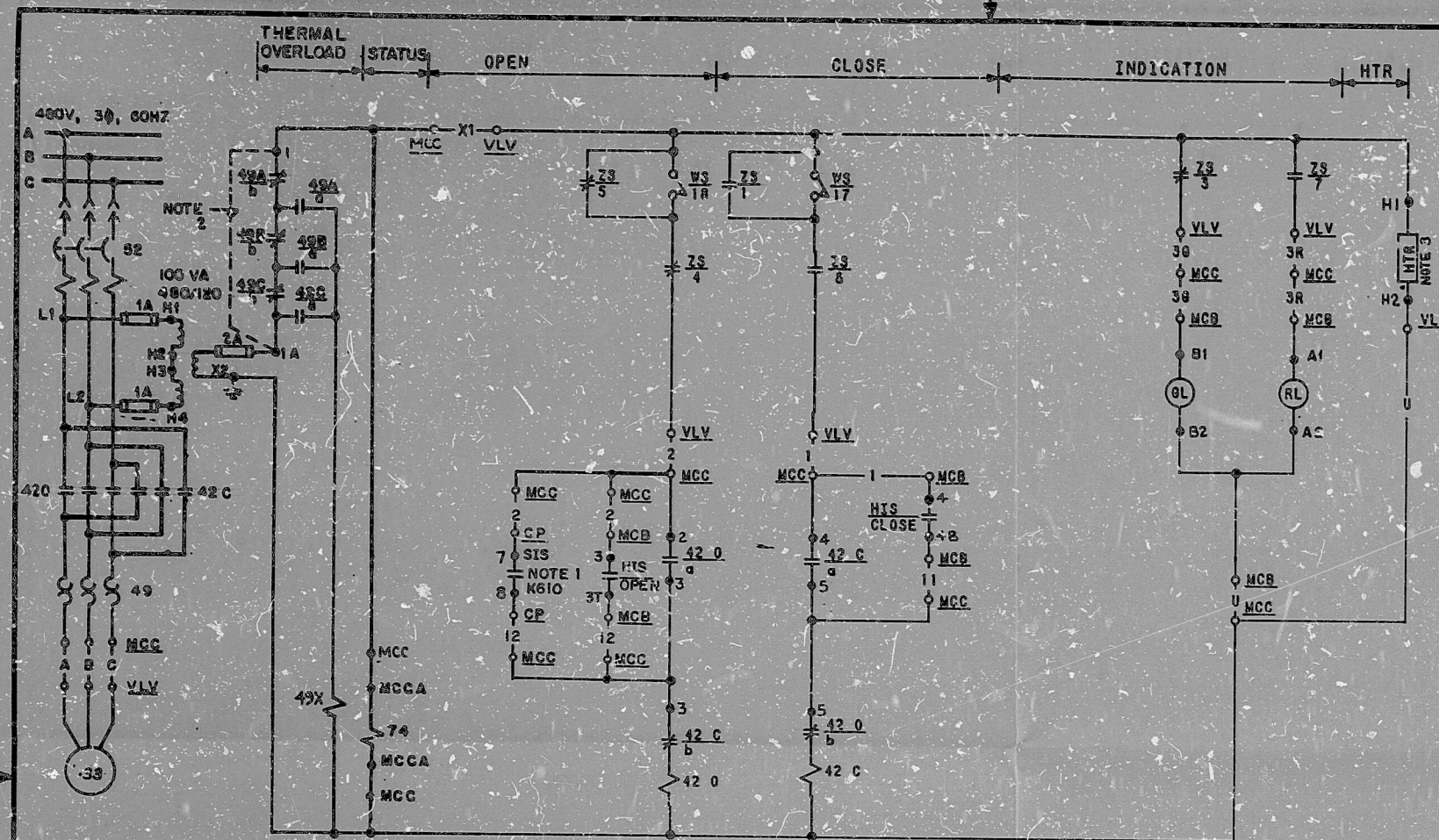


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OPEN	CONTACT	POSITION
OL	RL	NORM CLOSE OPEN
CLOSE	1-1-17	X
	3-1-3	X
	2-1-2B	X
	4-1-4E	X

CUTLER-HAMMER TYPE E30 JY-9 WITH TWO KLA3 CONTACT BLOCKS

HAND INDICATING SWITCH HIS-SEE TABLE A MOMENTARY CONTACT

ROTOR	CONT	VALVE POSITION		FUNCTION
		FULL OPEN	FULL CLOSED	
OPEN	1			BYPASS CRT
	2			COMPUTER
	3			IND LIGHT
	4			OPEN CRT
CLOSE	5			BYPASS CRT
	6			SPARE
	7			IND LIGHT
	8			CLOSE CRT
ZS	9			NOTE 4
	10			SPARE
	11			NOT USED
	12			SPARE
	13			SPARE
	14			SPARE
	15			NOT USED
	16			SPARE
WS	17			TORQUE SW OPENS ON HI CLOSING TORQUE
	18			TORQUE SW OPENS ON HI OPENING TORQUE

SOLID BAR INDICATES CONTACT CLOSED

REFERENCE DWG:
M-C2EF02
J-02EF03

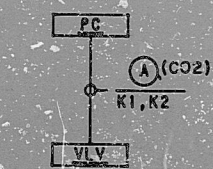
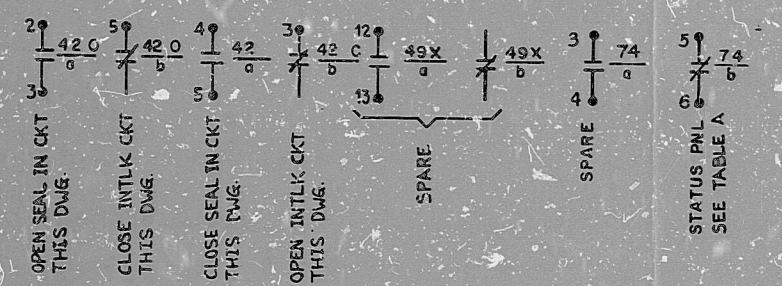
- CONTACT CLOSES ON SAFETY INJECTION SYSTEM SIGNAL. FOR DETAILS, SEE WESTINGHOUSE DWG. BECHTEL V.P. NO. M-767-179
- JUMPER TO BE INSTALLED PRIOR TO CORE LOADING
- HEATER, 25 WATTS, MANUFACTURER TYPE WARD LEONARD P/N 25F756WL OR EQUAL
- TO STATUS PANEL. SEE DWG. E-035A04

TABLE B

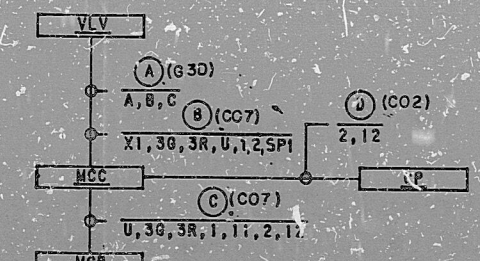
COMPUTER REF. DWG. BECHTEL V.P. NO.	J-106-0115	J-106-0115
COMPUTER POINT	EF231	EF232
COMPUTER LOCATION-CP	RJ159A	RJ160A
VALVE NO. -VLV	EFHV31	EFHV32
COMPUTER SCHEME NO.	1EF907A	4EF907B

TABLE A

74/b STATUS PNL. DWG.	E-035A07	E-035A09
MCCA LOC. - MCCA	NG01BFRI	NG02BFRI
HIS NUMBER	EFHIS31	EFHIS32
CONT PNL LOCATION-CP	S8029C	S8032C
MCC LOCATION-MCC	NG01BFRI	NG02BFRI
NIS LOCATION-MCB	RL01E	RL019
VALVE NO. -VLV	EFHV31	EFHV32
SCHEME NO.	1EF907A	4EF907B



PLANT COMPUTER BLOCK DIAGRAM
SCHEME NO. SEE TABLE B



BLOCK DIAGRAM SCHEME NO. SEE TABLE A

TI APERTURE CARD

REVIEW LEVEL 3

REVISIONS

NO.	DATE	REVISION	BY	CHKD	APP'D
1		ISSUED FOR CONSTRUCTION	JY		
2		REVISED: MCC & STATUS CRTS, MCC & COMP. LOC'S, SER. NOS. ADDED. CABLE CODES			
3		REVISED: MCC & STATUS UNDER CONSTR. TERM. MCB			
4		REVISED: MCC & STATUS			

SCALE: DESIGNED: TY DRAWN: CAD CHECKED: EMB

BECHTEL
8, STYERSBURG, MARYLAND

SNUPPS

SCHEMATIC DIAGRAM
ESW TO CONTAINMENT AIR COOLERS ISOLATION VALVES

JOB NO.	DECHTEL DRAWING NO.	REV.
10488	E-03EF07 (Q)	3

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I certify that the image contained on this frame was made in the normal and regular course of business, on the date stated below and that it is an accurate reproduction of the document(s) submitted to Micrographics.
DATE 5/2/83 OPERATOR *Mark Bernard* SUPERVISOR *[Signature]*

16X

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PDR RIDS

