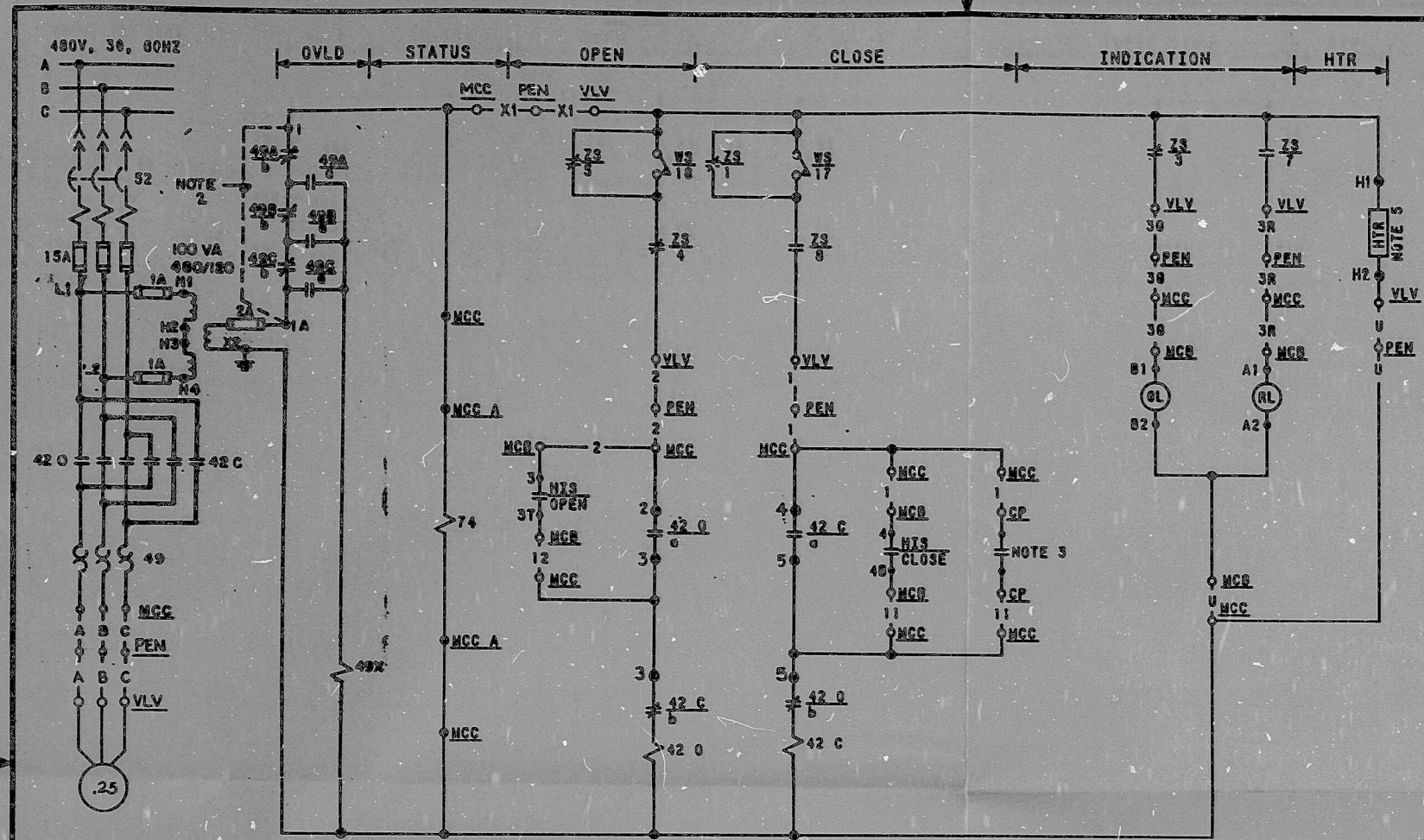


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OPEN		CONTACT		POSITION	
OL	RL			NORM	CLOSE OPEN
		1-1-1Y	X	X	X
		2-1-3T	X	X	X
		2-1-2B	X	X	X
		4-1-4B	X	X	X

CUTLER-HAMMER
 TYPE E30 JYD
 WITH TWO KLAS
 CONTACT BLOCKS

HAND INDICATING SWITCH
 HIS-SEE TABLE A
 MOMENTARY CONTACT

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

SOLID BAR INDICATES CONTACT CLOSED

REFERENCE DWG'S:

- M-02GS01
- J-02GS06
- M-237-0166

- VALVE SHOWN IN FULL CLOSED POSITION.
- JUMPER TO BE INSTALLED PRIOR TO CORE LOADING.
- CONTACT CLOSURES ON CONTAINMENT ISOLATION SIGNAL PHASE A, FROM WEST SSFS, SEE BECHTEL V.P. M-767-182.
- STATUS PANEL INPUT-REFER DWG. E-035A08
- HEATER RATING: 25 WATTS; MFR. WARD LEONARD 25F750 WL OR EQUAL.

NOTES:

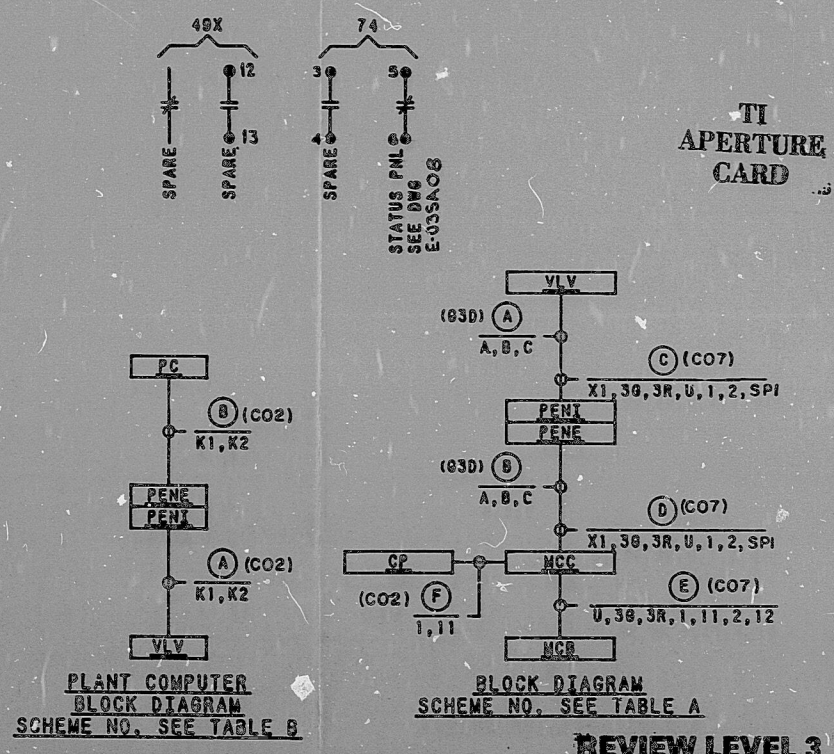
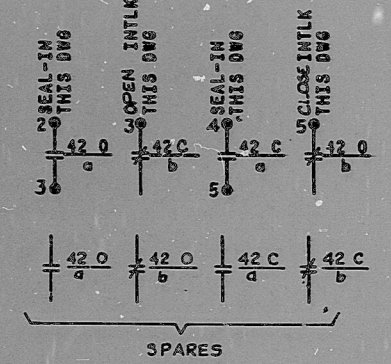
4/24	REVISION	ADDED CONTACT	SEE DWG. E-035A08
5/11	ADDED REF. DWG.	SEE DWG. E-035A08	
5/11	ISSUED FOR CONSTRUCTION		
NO.	DATE	INITIALS	BY
SCALE	DESIGNED EJD	DRAWN CAD	CHECKED
BECHTEL			
GAITHERSBURG, MARYLAND			
SNUPPS			
SCHEMATIC DIAGRAM HYDROGEN PURGE SUBSYSTEM ISOLATION VALVE			
UTILITY DRAWING NO.		REV	
10488		E-036S03 (0)	
DATE		REV	
11/14/88		3	

TABLE B

COMP DWG	REFER BECHTEL V.P.	J-035A08
COMPUTER POINT		6S220
PENETRATION-PEN		ZNE277
COMPUTER LOCATION-PC		RJ159A
VALVE LOCATION-VLV		6SHV20
COMPUTER SCHEME NO.		103R03A

TABLE A

SSPS RELAY CONTACT	K022	15,10
SSPS LOCATION-CP	S8020C	
MCC LOCATION-MCC A	N001BFR1	
PENETRATION-PEN	ZNE277	
MCC LOCATION-MCC	N001BFF2	
HIS NO.	6SHI920	
HIS LOCATION-MCR	RL020	
VALVE NO.-VLV	6SHV20	
SCHEME NO.	103R03A	



PLANT COMPUTER BLOCK DIAGRAM
SCHEME NO. SEE TABLE B

BLOCK DIAGRAM
SCHEME NO. SEE TABLE A

REVIEW LEVEL 3

I certify that the large contained on this frame was made by the normal
 and regular course of business on the date stated below and that this is
 an accurate reproduction of the document(s) submitted for this certification.
 DATE: 11/14/88 OPERATOR: [Signature] SUPERVISOR: [Signature]

8410090139

PDR RIDS

