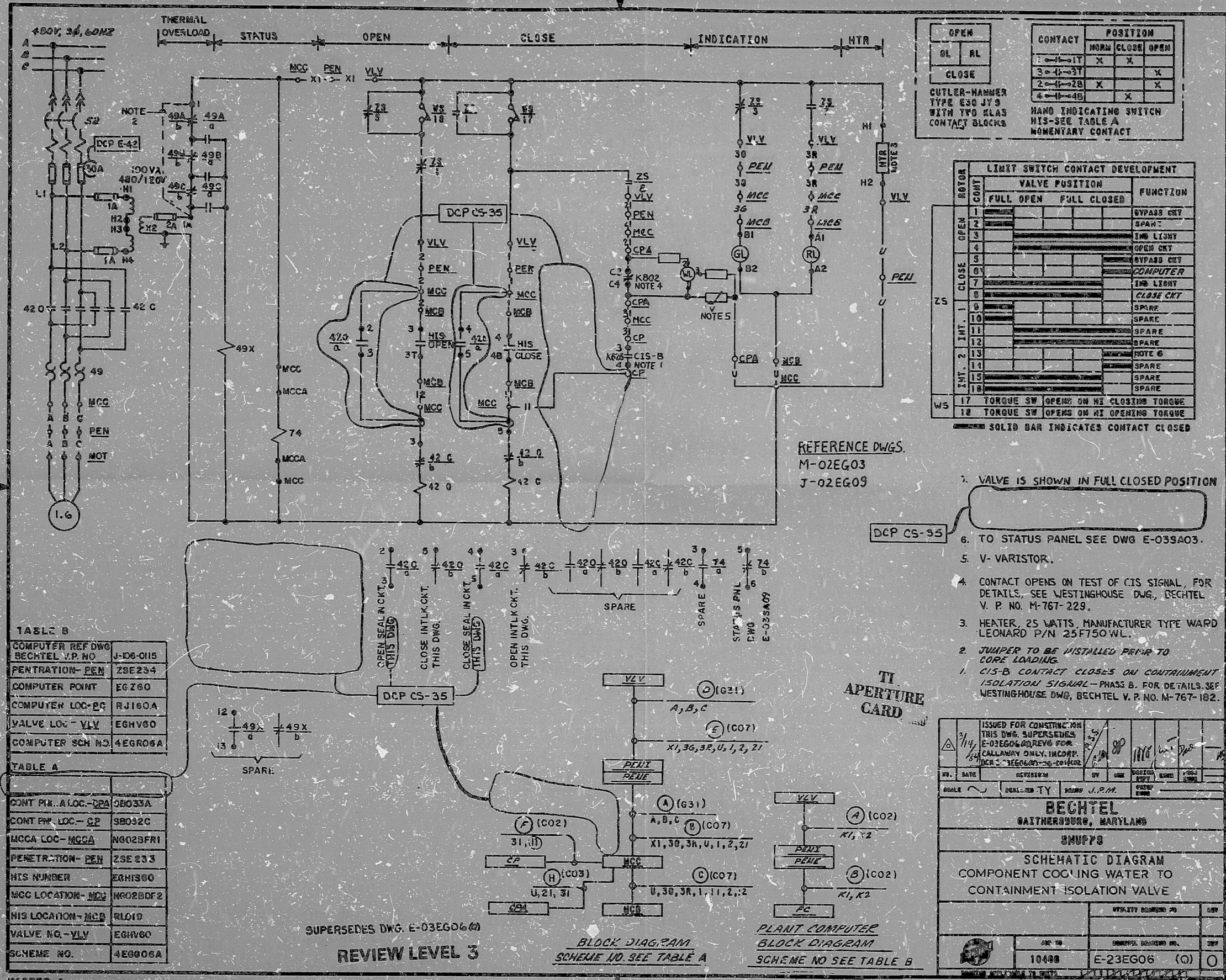


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OPEN		CONTACT		POSITION	
SL	RL			NORM	CLOSE OPEN
		1-1-1T		X	X
		3-4-3T			X
		2-4-2B		X	X
		4-4-4B		X	

CUTLER-HAMMER TYPE E30 JY9 WITH TWO KLAS CONTACT BLOCKS

HAND INDICATING SWITCH HIS-SEE TABLE A MOMENTARY CONTACT

LIMIT SWITCH CONTACT DEVELOPMENT			
ROTOR	VALVE POSITION		FUNCTION
	FULL OPEN	FULL CLOSED	
1			BYPASS CRT
2			SPARE
3			TRIP LIGHT
4			OPEN CRT
5			BYPASS CRT
6			COMPUTER
7			TRIP LIGHT
8			CLOSE CRT
9			SPARE
10			SPARE
11			SPARE
12			SPARE
13			NOTE 6
14			SPARE
15			SPARE
16			SPARE
17			TORQUE SW OPENS ON HI CLOSING TORQUE
18			TORQUE SW OPENS ON HI OPENING TORQUE

SOLID BAR INDICATES CONTACT CLOSED

REFERENCE DWGS.
M-02EG03
J-02EG09

- VALVE IS SHOWN IN FULL CLOSED POSITION
- JUMPER TO BE INSTALLED PRIOR TO CORE LOADING
- CIS-B CONTACT CLOSES ON CONTAINMENT ISOLATION SIGNAL - PHASE B. FOR DETAILS, SEE WESTINGHOUSE DWG, BECHTEL V. P. NO. M-767-182.
- CIS-B CONTACT CLOSES ON CONTAINMENT ISOLATION SIGNAL - PHASE B. FOR DETAILS, SEE WESTINGHOUSE DWG, BECHTEL V. P. NO. M-767-229.
- HEATER, 25 WATTS, MANUFACTURER TYPE WARD LEONARD P/N 25FT50WL.
- CONTACT OPENS ON TEST OF CIS SIGNAL, FOR DETAILS, SEE WESTINGHOUSE DWG, BECHTEL V. P. NO. M-767-229.
- TO STATUS PANEL SEE DWG E-03SA03.
- V- VARISTOR.

TABLE B

COMPUTER REF DWG	J-106-015
BECHTEL V.P. NO.	ZSE234
PENETRATION- PEN	EGZ60
COMPUTER POINT	RJ160A
COMPUTER LOC-CP	EGHV60
VALVE LOC-VLV	4EGR06A
COMPUTER SCH NO.	

TABLE A

CONT PRK. A LOC-CPA	3B033A
CONT PRK. LOC-CP	3B032C
MCCA LOC-MCSA	NG02BF1
PENETRATION- PEN	ZSE 233
HIS NUMBER	EGH360
MCC LOCATION-MCC	NG02BF2
HIS LOCATION-MCB	RL019
VALVE NO.-VLV	EGHV60
SCHEME NO.	4EG006A

SUPERSEDES DWG. E-03EG06 (2)
REVIEW LEVEL 3

BLOCK DIAGRAM
SCHEME NO. SEE TABLE A

PLANT COMPUTER
BLOCK DIAGRAM
SCHEME NO. SEE TABLE B

ISSUED FOR CONSTRUCTION THIS DWG. SUPERSEDES E-03EG06 (REV) FOR CALLAWAY ONLY, INCORP. DATE 3/21/84 OPERATOR [Signature]

NO.	DATE	DESCRIPTION	BY	CHK	DESIGN	DATE

BECHTEL
GAITHERSBURG, MARYLAND
SHUFFS

SCHEMATIC DIAGRAM
COMPONENT COUPLING WATER TO
CONTAINMENT ISOLATION VALVE

DATE	10498	DWG. NO.	E-23EG06	REV.	(0)
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I certify that the maps contained on this frame was made in the normal and regular course of business, on the data stated below and that it is an accurate reproduction of the document(s) submitted to Micrographics.
DATE 3/21/84 OPERATOR [Signature]

16X

17"

8410050262

PDR RIDS

