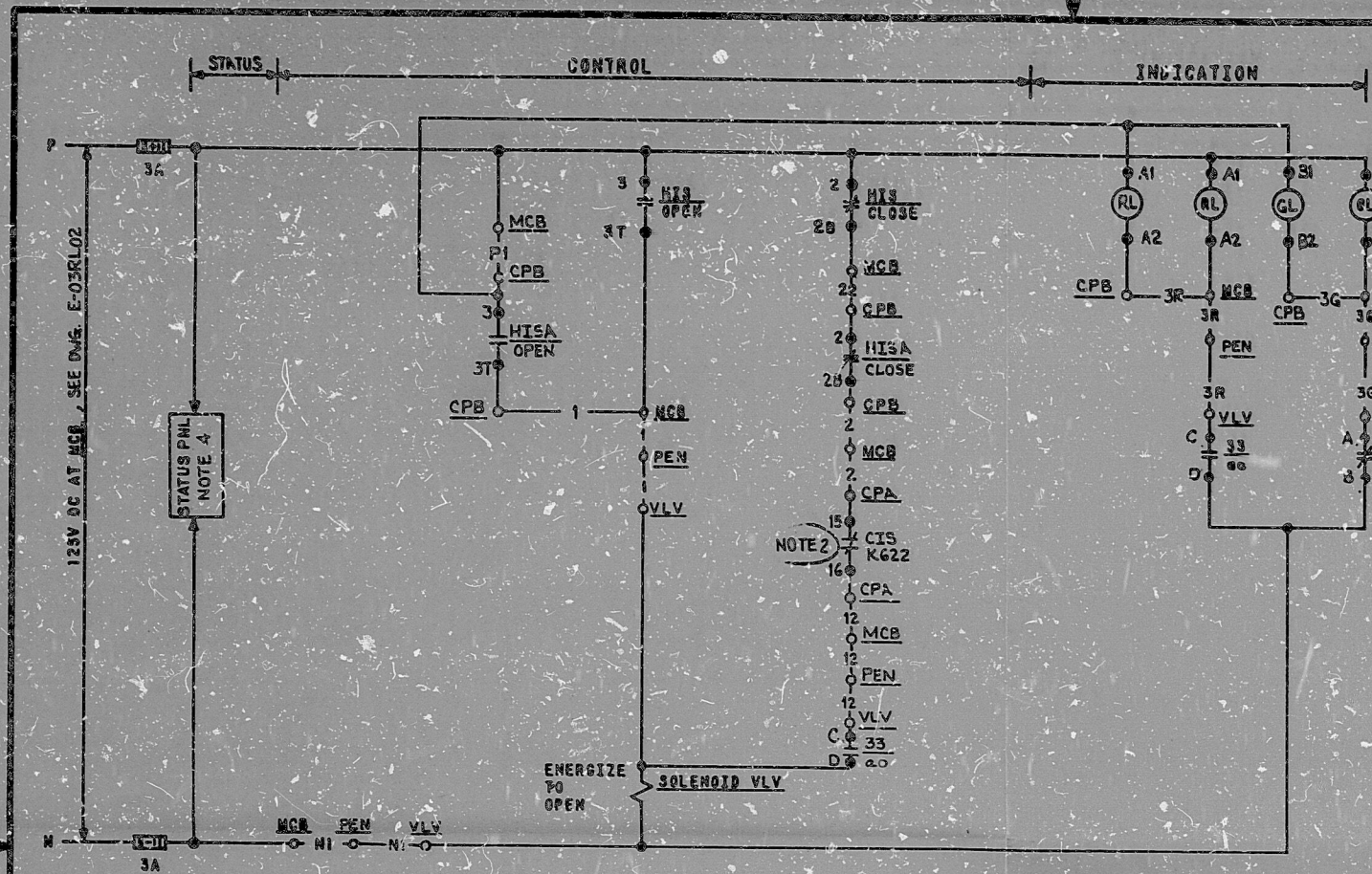


This drawing and the design it covers is the property of the utilities which are participating in the SHUPS Project. It is loaned to the borrower's express agreement that it will not be reproduced, copied, loaned, exhibited, or used except in the limited way and private use permitted by written consent given by the SHUPS Utilities to the borrower.



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

CUTLER-HAMMER
TYPE E36 JY15
WITH TWO KLA-3
CONTACT BLOCKS

HAND INDICATING SWITCH
HIS & HISA - SEE TABLE A
MOMENTARY CONTACT

DEVICE 33 - POSITION SWITCHES		
CONTACT	VALVE POSITION	FUNCTION
A-1-b	ee	RED LIGHT
A-1-f	ba	NOTE 3
A-1-h	aa	SPARE
A-1-j	bc	COMPUTER
B-1-b	ee	SEAL IN CHG
B-1-f	ba	GREEN LIGHT
B-1-h	aa	SPARE
B-1-j	bc	SPARE

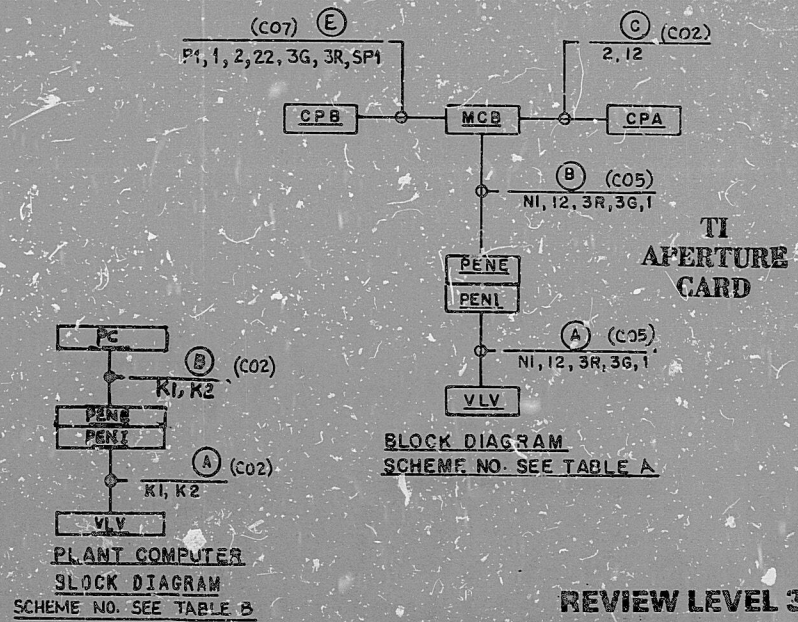
SOLID BAR INDICATES CONTACT CLOSED

NAMCO EA100-11302
NAMCO EA150-12302

REFERENCE DWG.:
M-02BG01

- FOR STATUS PANEL CABLE PULL, REF DWG. E-035A15.
- TO STATUS PANEL. SEE DWG. E-035A14.
- CONTACT OPENS ON CONTAINMENT ISOLATION SIGNAL, FOR DETAILS, SEE WESTINGHOUSE DWG., BECHTEL V. P. NO. W-767-181.
- VALVE FAILS CLOSED

TABLE B	
COMPUTER REF. DWG. BECHTEL V. P. NO.	J-106-0115
PENETRATION - PEN	ZNE277
COMPUTER POINT	B6ZB160
VALVE LOC. - VLV	B9HV8180
COMPUTER LOC - PC	R1'S9A
COMPUTER SCHEME NO.	18GR36A
HISA NO.	BGH158160A
PENETRATION - PEN	ZNE277
CONT. PNL B LOC - CPB	RP1'8A
CONT. PNL A LOC - CPA	SB029C
HIS NUMBER	BGH158180
HIS LOCATION - MCB	RL001
VALVE NO. - VLV	B9HV8180
SCHEME NO.	18GR36A



NOTES:

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1	7/1/50				ISSUED FOR CONSTRUCTION
2	7/1/50				ISSUED FOR CONSTRUCTION

BECHTEL
BAITERSBURG, MARYLAND

SHUPS

SCHEMATIC DIAGRAM
LETDOWN CONTAINMENT ISOLATION VALVE

UTILITY DESIGNER NO.	APP.

JOB NO.	ISSUED FOR CONSTRUCTION NO.	REV.
12480	E-038636(9)	5

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: 12/23/83 OPERATOR: *Mick...*

16X

8410040444

PDR RIDS

