

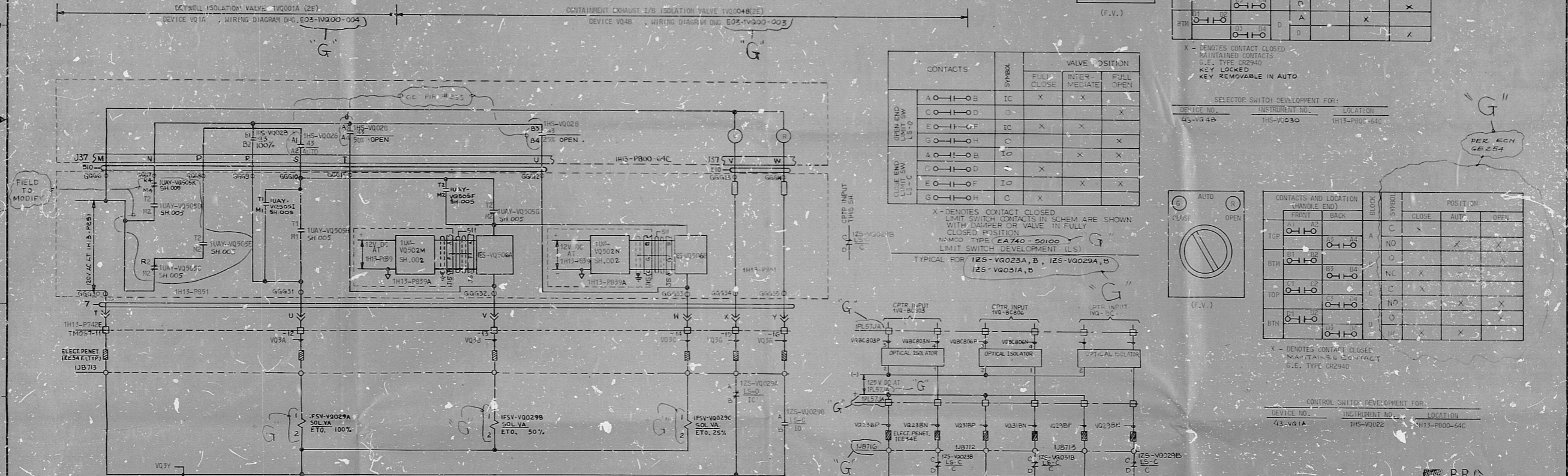
CONTACTS AND LOCATION (HANDLE END)		BLOCK	SYMBOL	POSITION			
FRONT	BACK			CLOSE	AUTO	10% OPEN	90% OPEN
TOP	1-1	A		X			
BTH	2-2	B			X	X	
TOP	3-3	C				X	
BTH	4-4	D			X	X	

X - DENOTES CONTACT CLOSED MAINTAINED CONTACTS
 C.E. TYPE CR-2340
 SELECTOR SWITCH DEVELOPMENT FOR:
 DEVICE NO. INSTRUMENT NO. LOCATION
 43-V43 1H3-VQ028 1H3-P800-64C



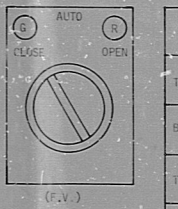
CONTACTS AND LOCATION (HANDLE END)		BLOCK	SYMBOL	POSITION		
FRONT	BACK			CLOSE	AUTO	OPEN
TOP	1-1	A	X			
BTH	2-2	B		X	X	
TOP	3-3	C	X			
BTH	4-4	D		X	X	

X - DENOTES CONTACT CLOSED MAINTAINED CONTACTS
 C.E. TYPE CR240
 KEY LOCKED
 KEY REMOVABLE IN AUTO
 SELECTOR SWITCH DEVELOPMENT FOR:
 DEVICE NO. INSTRUMENT NO. LOCATION
 45-V44 1H3-VQ030 1H3-P800-64C



CONTACTS	SYMBOL	VALVE POSITION		
		FULL CLOSE	INTERMEDIATE	FULL OPEN
A-O-B	IC	X	X	
C-O-D	IC			X
E-O-F	IC	X	X	X
G-O-H	IC			X
I-O-J	IC	X	X	X
K-O-L	IC			X
M-O-N	IC	X	X	X
O-P	C	X		

X - DENOTES CONTACT CLOSED MAINTAINED CONTACTS IN SCHEM ARE SHOWN WITH DAMPER OR VALVE IN FULLY CLOSED POSITION
 N.W.C.O. TYPE (EA 740 - 80100)
 LIMIT SWITCH DEVELOPMENT (L.S.)
 TYPICAL FOR 1Z5-VQ029A, B, 1Z5-VQ029A, B, 1Z5-VQ031A, B



CONTACTS AND LOCATION (HANDLE END)		BLOCK	SYMBOL	POSITION		
FRONT	BACK			CLOSE	AUTO	OPEN
TOP	1-1	A	X			
BTH	2-2	B		X	X	
TOP	3-3	C	X			
BTH	4-4	D		X	X	

X - DENOTES CONTACT CLOSED MAINTAINED CONTACTS
 C.E. TYPE CR240

CONTROL SWITCH DEVELOPMENT FOR:
 DEVICE NO. INSTRUMENT NO. LOCATION
 43-V41A 1H3-VQ192 1H3-P800-64C

REV.	DATE	REL'D.	PREPARED	REVIEWED	APPROVED	PURPOSE
A	9-9-77		O. J. ...			
B	10-4-77					
C	3-16-79					
D	01-31-80					
E	03-31-81					
F	7-30-83					
G	03-12-82					

REV.	DATE	REL'D.	PREPARED	REVIEWED	APPROVED	PURPOSE
A	9-9-77		O. J. ...			
B	10-4-77					
C	3-16-79					
D	01-31-80					
E	03-31-81					
F	7-30-83					
G	03-12-82					

LINE CODE 14AL50 ON SH. 025
 LINE CODE 1205L50 9, 6, 7, 209, 30, 51, 254
 FOR NOTES REFERENCE DWG. 5, SEE SH. 009

NUCLEAR SAFETY RELATED EQUIPMENT IS SHOWN ON THIS DRAWING.
 FOR SAFETY CLASSIFICATION SEE EQUIPMENT, VALVE, OR INSTRUMENT LISTS

SCHEMATIC DIAGRAM
 DRYWELL SURGE SYSTEM (VQ)
 CRYWELL ISOL. VALV. VQ001A CONTAINMENT EXH. 1/8 ISOL. VALV. VQ048 CONTAINMENT EXH. VALV. VQ003

CLINTON POWER STATION UNIT 1
 ILLINOIS POWER COMPANY
 CLINTON, ILLINOIS

SARGENT & LURDY
 ENGINEERS
 CHICAGO, ILL.

DRAWING NO. E2-1199
 SHEET 006 OF 06

RIDS

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