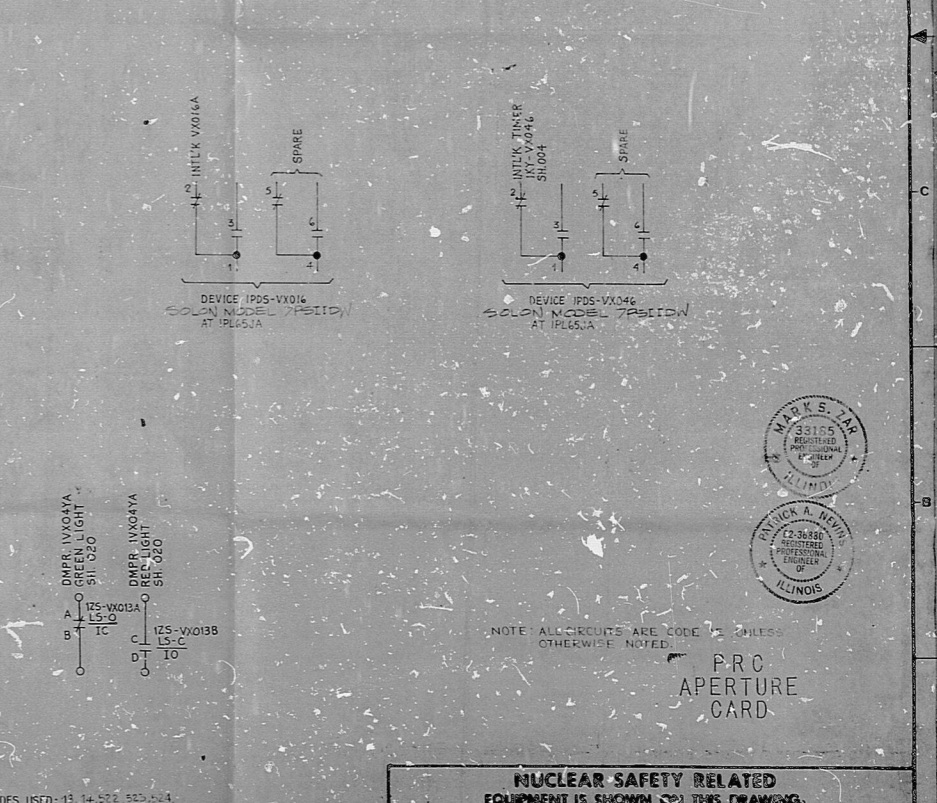


CONTACTS	SYMBOL	DAMPER POSITION		
		FULL CLOSE	INTER-MEDIATE	FULL OPEN
A-O-I-O-B	IC	X	X	
C-O-I-O-D	O			X
E-O-I-O-F	O			X
G-O-I-O-H	IC	X	X	
A-O-I-O-B	C	X		
C-O-I-O-D	IO		X	X
E-O-I-O-F	IO		X	X
G-O-I-O-H	C	X		

X - DENOTES CONTACT CLOSED
 LIMIT SW. IN SCHEMATIC SHOWN WITH DAMPER IN FULLY CLOSED POSITION
 NAMEO TYPE EA170-31602, 32300
 LIMIT SWITCH DEVELOPMENT (LS)
 TYPICAL FOR: 12S-VX016A, 12S-VX018, 12S-VX019A & 12S-VX019B



DRAWING RELEASE RECORD					DRAWING RELEASE RECORD								
REV.	DATE	RELD.	PREPARED	REVIEWED	APPROVED	PURPOSE	REV.	DATE	RELD.	PREPARED	REVIEWED	APPROVED	PURPOSE
H	10-2-81					MISC. REV. FOR CONSTRUCTION, SPEC. K-2999	A	8-26-77					FOR PRC FABRICATION ONLY SPEC. NO. K-2801
J	04-18-82					REVISIONS FOR CONSTRUCTION, SPEC. K-2999	B	4-18-78					IDENTIFY PRC FOR FABRICATION, PRC NO. K-2801
							C	6-29-79					IDENTIFY SOL. MISC. REV. FOR CONST. SPEC. K-2999 & PNL. TAB. SPEC. K-2911
							D	12-31-79					TEMP. CATE. REMOVED, MISC. REV. FOR PNL. TAB. SPEC. K-2911 & CONST. SPEC. K-2999
							E	8-18-80					MISC. REV. FOR CONSTRUCTION, SPEC. K-2999
							F	8-27-81					MISC. REV. FOR CONSTRUCTION, SPEC. K-2999
							G	8-19-81					MISC. REV. FOR CONSTRUCTION, SPEC. K-2999

NUCLEAR SAFETY RELATED EQUIPMENT IS SHOWN ON THIS DRAWING.
 (FOR SAFETY CLASSIFICATION SEE REQUIREMENT, VALVE, OR INSTRUMENT LIST.)

SCHMATIC DIAGRAM
 SWITCHGEAR ROOMS 1A1 & 1A HEAT REMOVAL DAMPERS 1V402YA & 1V404YA
 CLINTON POWER STATION UNIT 1
 ILLINOIS POWER COMPANY
 CLINTON, ILLINOIS

SCALE: NONE
 PROJECT NUMBER: 4536
 DRAWING NO.: 202-1VX95
 SHEET 007 OF 07

MARK S. LARK
 33105
 REGISTERED
 PROFESSIONAL
 ENGINEER
 ILLINOIS

DAVID A. HENNING
 12-28-80
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PRC APERTURE CARD

RIDS

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