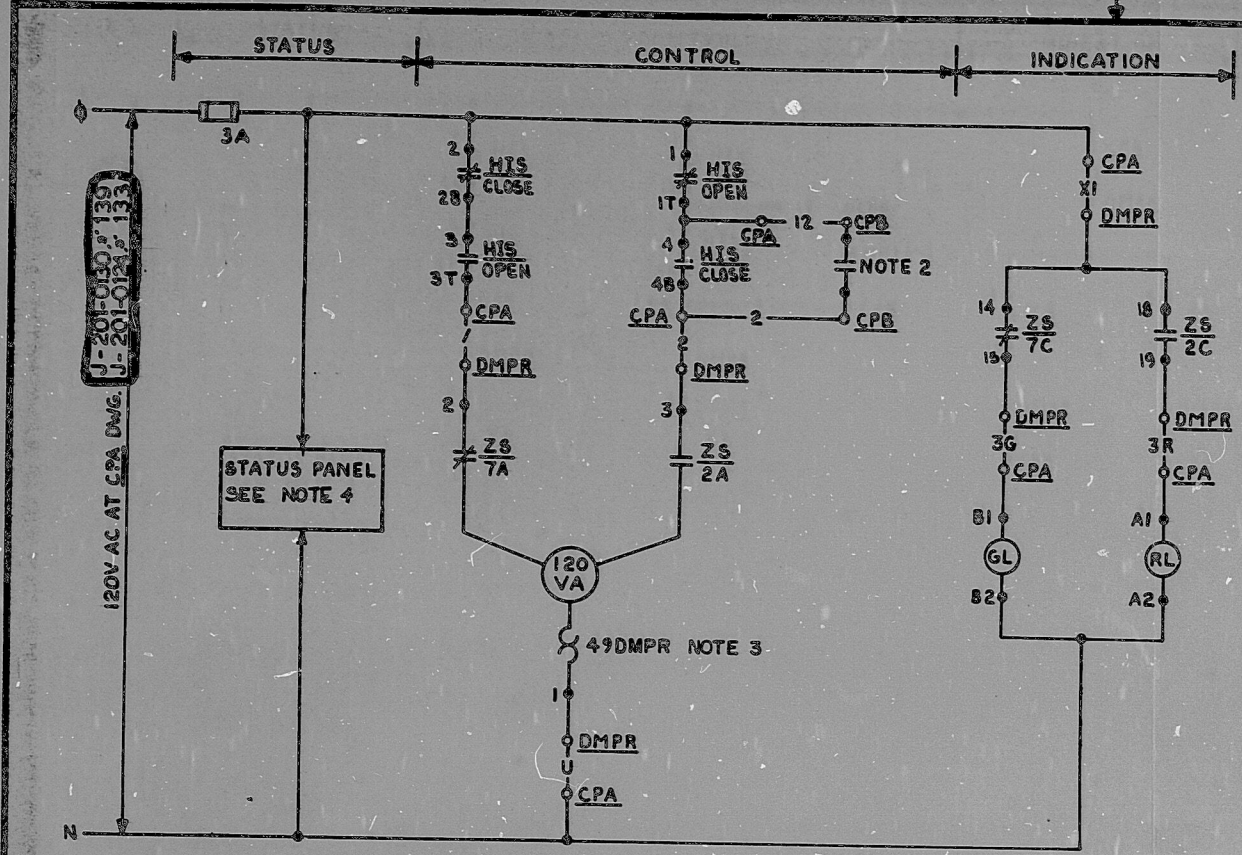


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OPEN	GL	RL
CLOSE		

CONTACT	POSITION	
	NORM	CLOSE OPEN
1-1-01T	X	X
3-1-03T	X	X
4-1-02B	X	X
4-1-04B	X	X

CUTLER-HAMMER TYPE E30 JY9 WITH TWO KLA3 CONTACT BLOCKS
HAND INDICATING SWITCH HIS - SEE TABLE A
MOMENTARY CONTACT

ROTOR	SW/TYP	LIMIT SWITCH CONTACT DEVELOPMENT				FUNCTION
		DAMPER POSITION				
	CONT.	PULL OPEN LIMIT	LIMIT A	LIMIT B	PULL OPEN LIMIT	
CLOSE TRAVEL	2A					CLOSE CKT.
	2B					NOT USED
	2C					RED LT.
	2D					NOTE 5
AUX	4A					SPARE
	4B					COMPUTER
	4C					SPARE
	4D					SPARE
OPEN TRAVEL	7A					OPEN CKT.
	7B					NOT USED
	7C					GREEN LT.
	7D					SPARE
AUX	9A					
	9B					
	9C					
	9D					

SOLID BAR INDICATES CONTACT CLOSED

REFER. DWGS:
M-02GL03
J-02GL13

- 5. STATUS PNL. SEE DWG. E-03SA17.
- 4. STATUS PNL. REF DWG. SEE TABLE A.
- 3. THERMAL DEVICE RESETS AUTOMATICALLY.
- 2. CONTACT CLOSURE ON SAFETY INJECTION SIGNAL. REF. WESTINGHOUSE, DWG. BECHTEL V.P. NO. M-767-241, FOR RELAY & CONTACT NOS. SEE TABLE A.
- 1. DAMPER SHOWN IN FULL CLOSED POSITION.

NOTES:

NO.	DATE	REVISIONS	BY	CHKD	ISSUED FOR CONSTR.	REVISIONS	BY	CHKD	ISSUED FOR CONSTR.

BECHTEL
GAITHERSBURG, MARYLAND

SNUPPS

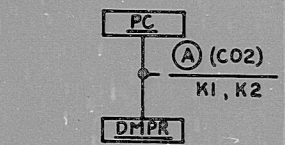
SCHEMATIC DIAGRAM
ISOLATION DAMPERS

UTILITY DRAWING NO.	REV
JOB NO.	BECHTEL DRAWING NO.
10400	E-03GL30 (Q)

DRAWINGS APPLICABLE TO UNITS 1 2 3 4 5 6 7 8 9
17 22 "C" 322

TABLE B

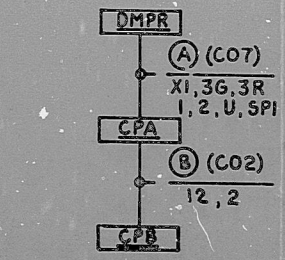
REFER. COMP DWG. BECHTEL V.P. NO.	J-106-0115	J-106-0115	J-106-0115	J-106-0115
COMPUTER POINT	GLZ85	GLZ86	GLZ87	GLZ88
COMPUTER LOC. - PC	RJ159A	RJ160A	RJ159A	RJ160A
DAMPER NO. - DMPR	GLHZ85	GLHZ86	GLHZ87	GLHZ88
COMPUTER SCHEME NO.	1GLR30A	4GLR30B	1GLR30C	4GLR30D



PLANT COMPUTER BLOCK DIAGRAM
SCHEME NO. - SEE TABLE B

TABLE A

STATUS PNL. REF. DWG.	E-03SA19	E-03SA20	E-03SA19	E-03SA20
RELS RELAY/CONTACTS (NOTE 2)	K639/7.8	K639/7.8	K639/9.10	K639/9.10
CPB LOCATION - CPB	S8029C	S8032C	S8029C	S8032C
HIS LOCATION - CPA	RP068	RP068	RP068	RP068
DMS NUMBER	GLH1585	GLH1586	GLH1587	GLH1588
DAMPER NO. - DMPR	GLHZ85	GLHZ86	GLHZ87	GLHZ88
SCHEME NO.	1GLY30A	4GLY30B	1GLY30C	4GLY30D



BLOCK DIAGRAM
SCHEME NO. - SEE TABLE A

TI
APERTURE
CARD

REVIEW LEVEL 3

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.
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8410090089

PDR RIDS

