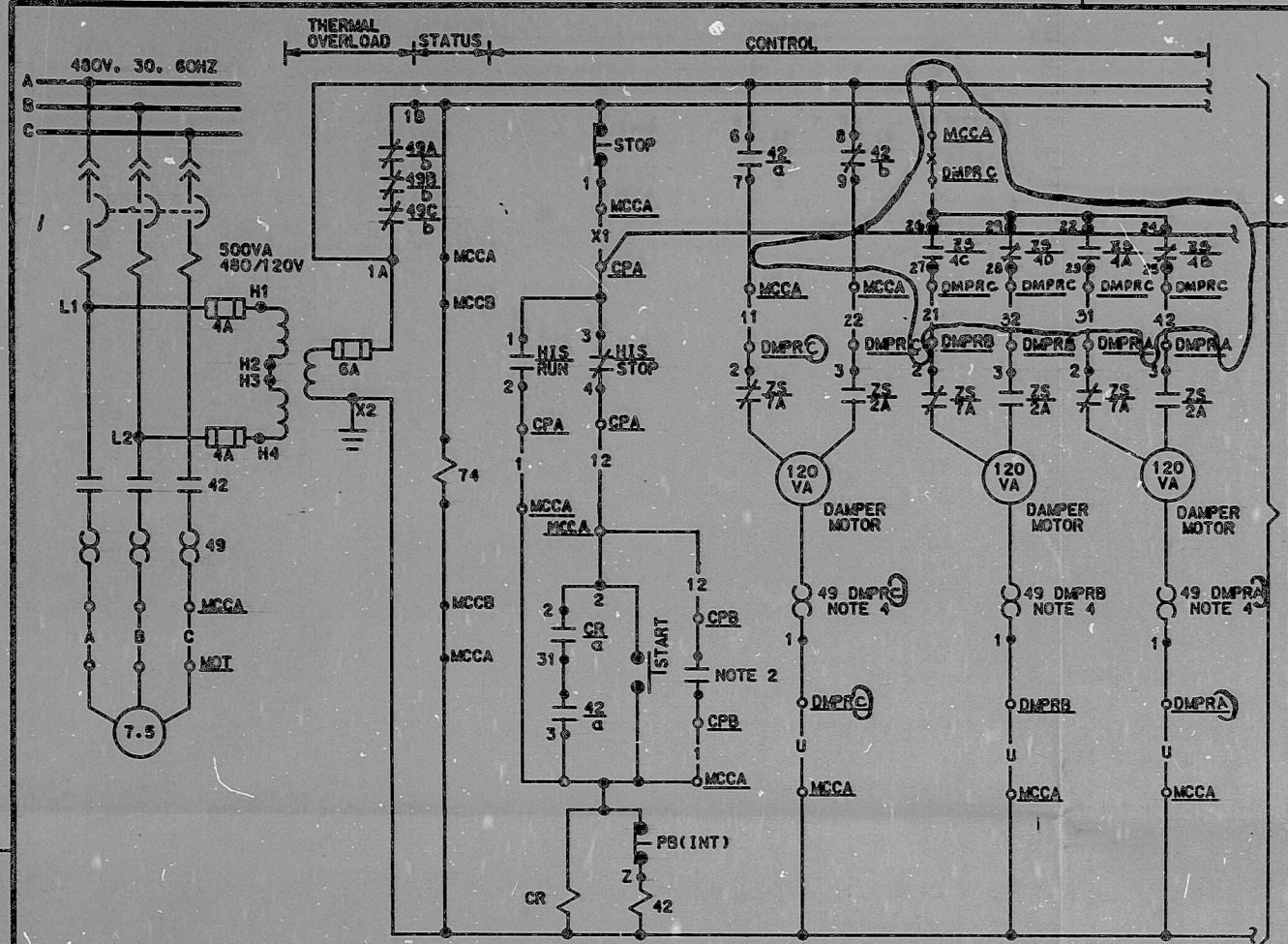
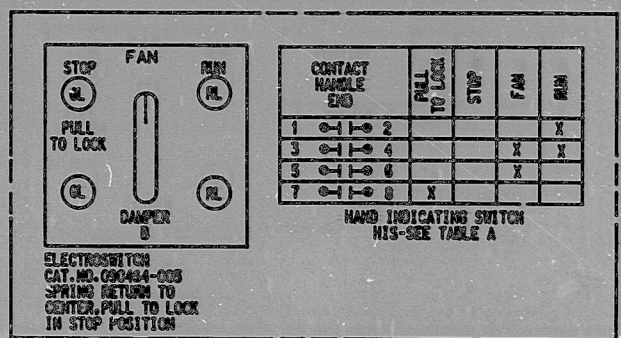


LA
11
90
85
110
17

This drawing and the design it covers is the property of the utilities which are participating in the design project. It is loaned on the borrower's express agreement that it will not be reproduced, copied, loaned, withheld or used except in the limited way and proviso as permitted by written consent given by the utility to the borrower.



REF DWGS:
M-02GK03
J-02GK10A
J-02GK10B
J-02GK10C



LIMIT SWITCH CONTACT DEVELOPMENT

ROTOR TYPE OF SW	DAMPER POSITION				FUNCTION
	FULL OPEN	LIMIT OPEN	LIMIT CLOSE	FULL CLOSE	
CLOSE TRAVEL	2-A				CLOSE CKT
	2-B				NOT USED
	2-C				RED LIGHT
	2-D				NOTE 6
CLOSE AUX	4-A				NOTE 6
	4-B				NOTE 6
	4-C				NOTE 6
	4-D				NOTE 6
OPEN TRAVEL	7-A				OPEN CKT
	7-B				NOT USED
	7-C				GREEN LIGHT
	7-D				NOTE 3
OPEN AUX	9-A				SPARE
	9-B				COMPUTER
	9-C				SPARE
	9-D				SPARE

SOLID BAR INDICATES CONTACT CLOSED

- NOTES:
- DAMPERS SHOWN IN FULL CLOSED POSITION.
 - CLOSES ON CRVIS SIGNAL. SEE TABLE A & REFER BECHTEL V.P. NO. J-104-0034 & J-104-0042.
 - FOR STATUS PANEL CABLE PULL SEE DWG. E-035A18.
 - THERMAL DEVICE RESETS AUTOMATICALLY.
 - PUSHING IN ON LIGHT FOR LAMP TEST REVERSES CONTACT POSITIONS.
 - CONTACT USED FOR SPACE HTR INTERLOCK SEE TABLE A.
 - LETTER IN PARENTHESIS FOR ZLC.
 - CONTACT 4A IS USED FOR OPEN CKT INTLK & CONTACT 1B IS USED FOR CLOSED CKT INTLK FOR DMPR A FROM DMPR C. LIMIT SWITCH CONTACTS 4A & 4B ARE SPARE FOR DAMPERS A AND B.
 - CONTACT 4C IS USED FOR OPEN CKT INTLK AND CONTACT 4D IS USED FOR CLOSE CKT INTLK FOR DMPR B FROM DMPR C. LIMIT SWITCH CONTACTS 4C AND 4D ARE SPARE FOR DAMPERS A & B.

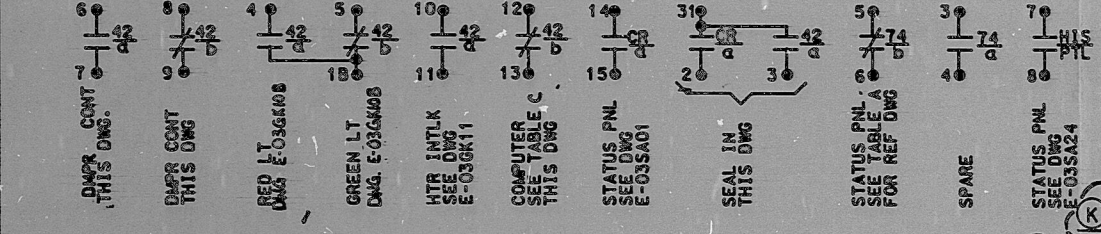
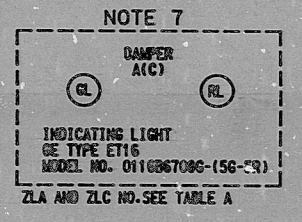


TABLE A

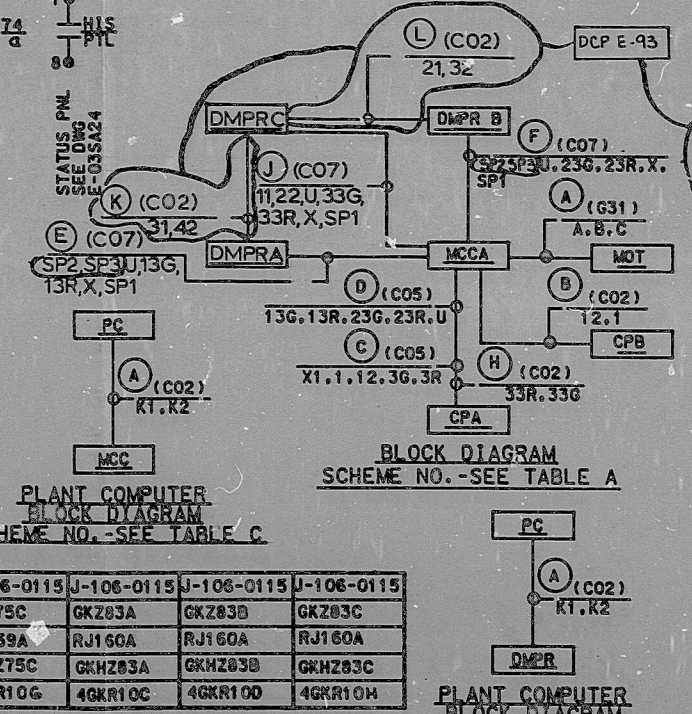
INTLK SPACE HTR.	1GKY29E	4GKY29F
ESFAS RELAY AND CONTACT NO. (NOTE 2)	K110 10.11	K112 10.11
TEMP SWITCH, TS	GKTSH90	GKTSH00
MCC LOCATION-MCC B	NG01ADF1	NG02AEF1
CONTROL PANEL-CPB	SA036A	SA036B
ZLA NUMBER	GKZL75A	GKZL83A
ZLC NUMBER	GKZL75C	GKZL83C
HIS NUMBER	GKH1575	GKH1503
ZLA, ZLC/HIS LOCATION-CPA	RP068	RP068
DAMPER NO.-DMPR C	GKH275C	GKH283C
DAMPER NO.-DMPR B	GKH275B	GKH283B
DAMPER NO.-DMPR A	GKH275A	GKH283A
MCC LOCATION-MCCA	NG01AAF3	NG02AGF1
MOTOR NO.-MOT	DGCR04A	DGCR04B
SCHEME NO.	1GK010A	4GK100B

TABLE C

COMPUTER REF DWG	J-106-0115	J-106-0115
COMPUTER POINT	GK075	GK083
COMPUTER LOC-PC	RJ159A	RJ160A
MCC LOCATION-MCC	NG01AAF3	NG02AGF1
COMPUTER SCHEME NO.	1GKR10E	4GKR10F

TABLE B

COMPUTER REF DWG	J-106-0115	J-106-0115	J-106-0115	J-106-0115	J-106-0115	J-106-0115
COMPUTER POINT	GK275A	GK275B	GK275C	GK283A	GK283B	GK283C
COMPUTER LOC-PC	RJ159A	RJ159A	RJ159A	RJ160A	RJ160A	RJ160A
DAMPER NO.-DMPR	GKH275A	GKH275B	GKH275C	GKH283A	GKH283B	GKH283C
COMPUTER SCHEME NO.	1GKR10A	1GKR10B	1GKR10C	4GKR10C	4GKR10D	4GKR10H



REVISIONS

NO.	DATE	REVISIONS	BY	CHKD	APP'D
1					
2					

SCALE: DESIGNED AMF DRAWN CAD

BECHTEL
GAITHERSBURG, MARYLAND

SNUPPS

SCHEMATIC DIAGRAM
CONTROL ROOM PRESSURIZATION FAN AND SUPPLY DAMPERS

UTILITY DRAWING NO.	REV

BECHTEL DRAWING NO.	REV
10466	E-03GK10A(Q) 2

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 2/27/74 OPERATOR [Signature]

TI APERTURE CARD

LA
11
98
85
11
17

5410090027

PDR RIDS

