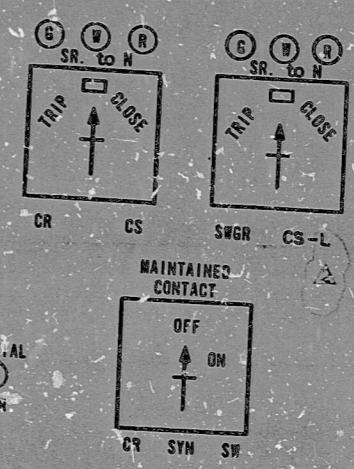
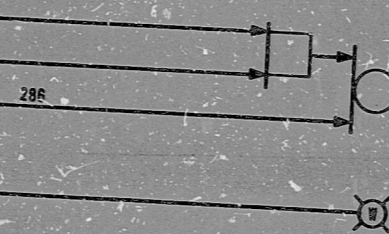


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REVISED AS INDICATED	DATE	BY
ISSUED FOR CONSTRUCTION	11/12/72	W.L.
REVISION & REVISED AS INDICATED	11/12/72	W.L.
ISSUED FOR CONSTRUCTION	11/12/72	W.L.
REVISION & REVISED AS INDICATED	11/12/72	W.L.
ISSUED FOR CONSTRUCTION	11/12/72	W.L.

ALARM
 CS 'NORMAL AFTER CLOSE' CR
 BREAKER OPEN
 BREAKER LOCKOUT
 INDICATING LIGHT
 CIRCUIT BREAKER SPRING CHARGED



BREAKER/BUS NUMBER	SCHEME NUMBER	STA. XFMR LOCKOUT		GEN & MN XFMR LOCKOUT		STARTUP XFMR INCOM BRK INTLKS				SUFFIX FOR CS/SS/ AND INTLKS
		PRI 386/	BACKUP 386/	PRI 386/	BACKUP 386/	AUX SW	LATCH BRK SW	L. O.		
252-02/1A01	1NA0102	1NX0101	1NX0102	1NG0101	1NG0102	252 S/a	252 LC/a	286		1NA0101
252-02/1A02	1NA0202	1NX0101	1NX0102	1NG0101	1NG0102	252 S/a	252 LC/a	286		1NA0201
252-02/2A01	2NA0102	2NX0101	2NX0102	2NG0101	2NG0102	252 S/a	252 LC/a	286		2NA0101
252-02/2A02	2NA0202	2NX0101	2NX0102	2NG0101	2NG0102	252 S/a	252 LC/a	286		2NA0201
152-01/1A03	1NA0301	1NX0101	1NX0102	1NG0101	1NG0102	152 S/a	152 LC/a	186		1NA0310
152-01/1A04	1NA0401	1NX0101	1NX0102	1NG0101	1NG0102	152 S/a	152 LC/a	186		1NA0409
152-01/2A03	2NA0301	2NX0101	2NX0102	2NG0101	2NG0102	152 S/a	152 LC/a	186		2NA0311
152-01/2A04	2NA0401	2NX0101	2NX0102	2NG0101	2NG0102	152 S/a	152 LC/a	186		2NA0411

I/O NO	CR CS & SS LOG	SWGR CS & IND LOCATION	RCP LO (286)	345 KV TRIP LO (586)
J008	1C15	1A01	1P51A-D	1NR001,02
J007	1C15	1A02	1P51C-B	1NR001,02
J006	2C15	2A01	2P51A-D	2NR001,02
J007	2C15	2A02	2P51C-B	2NR001,02
J008	1C15	1A03	---	1NR001,02
J009	1C15	1A04	---	1NR001,02
J008	2C15	2A03	---	2NR001,02
J009	2C15	2A04	---	2NR001,02

BECHTEL
 ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2
 CONSUMERS POWER COMPANY

LOGIC DIAGRAM
 6.9 & 4.16KV BUS INCOMING BRKS. FROM
 STA. PR. TRANSFORMER

JOB No.	DRAWING No.	REV.
7720	1-871 SP. 2 OF 2	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 SUBMITTED TO REPROGRAPHICS.

9-11-78 C. Phillips
 DATE CAMERA OPERATOR SUPERVISOR OF REPROGRAPHICS

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