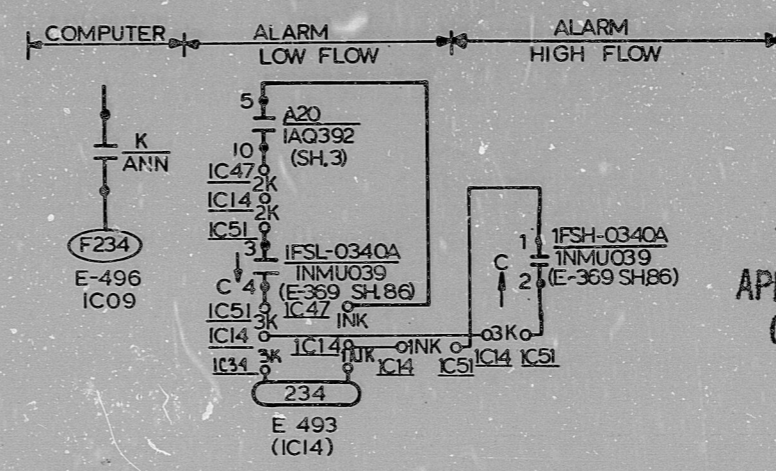
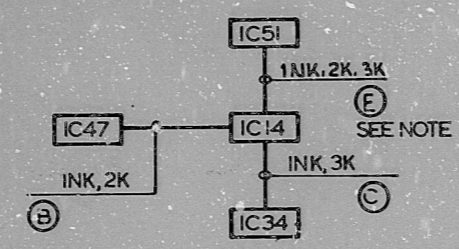


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REV.	DATE	BY	CHKD.	APP.	DESCRIPTION
1	1/21/80	ADDED NOTE AND REVISE ADAPTER TABLE			
2	5-29-81	REVISED REFERENCE			
3	8-3-82	ISSUED FOR CONSTRUCTION			



TERA APERTURE CARD

HIGH PRESSURE INJECTION VALVE ALARM CIRCUIT  
SCHEME INQ392  
S.U. DESIG. F-BGE

NOTE:  
CABLE "E" TO BE "F" FOR SCHEMES  
INQ394, INQ395, 2NQ394,  
2NQ395

DEVICE TABLE  
IFSL-0340A: HP INJECTION FLOW SWITCH <75 GPM  
IFSH-0340A: HP INJECTION FLOW SWITCH >263 GPM

REFERENCE:  
V.P. : M1.35-311  
LOGIC DIAGRAM J-014(Q)

SCHEME NO.	HIGH PRESS. INJECTION FLOW SWITCH		ISOLATION		ALARM	COMP I/O	LOCATION				S.U. DESIG		
	LOW	HIGH	TERM	TERM			IC14	IC34	IC47	IC51			
INQ392	IFSL-0340A	IFSH-0340A	3,4	1,2	A-20	5,10	234	F234	IC14	IC34	IC47	IC51	IBGE
INQ393	IFSL-0340B	IFSH-0340B	7,8	5,6	A-20	7,8	234	F235	IC14	IC34	IC47	IC51	IBGE
INQ394	IFSL-0340C	IFSH-0340C	3,4	1,2	A-20	5,10	234	F237	IC14	IC34	IC47	IC51	IBGE
INQ395	IFSL-0340D	IFSH-0340D	7,8	5,6	A-20	7,8	234	F238	IC14	IC34	IC47	IC51	IBGE
2NQ392	2FSL-0440A	2FSH-0440A	3,4	1,2	A-20	5,10	234	F234	2C14	2C34	2C47	2C51	2BGE
2NQ393	2FSL-0440B	2FSH-0440B	7,8	5,6	A-20	7,8	234	F235	2C14	2C34	2C47	2C51	2BGE
2NQ394	2FSL-0440C	2FSH-0440C	3,4	1,2	A-20	5,10	234	F237	2C14	2C34	2C47	2C51	2BGE
2NQ395	2FSL-0440D	2FSH-0440D	7,8	5,6	A-20	7,8	234	F238	2C14	2C34	2C47	2C51	2BGE

BECHTEL  
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2  
CONSUMERS POWER COMPANY

SCHEMATIC DIAGRAM  
HIGH PRESSURE INJECTION VALVE

JOB No.	DRAWING No.	REV.
7220	E-242(Q) SH 4	3

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CAMERA OPERATOR  
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