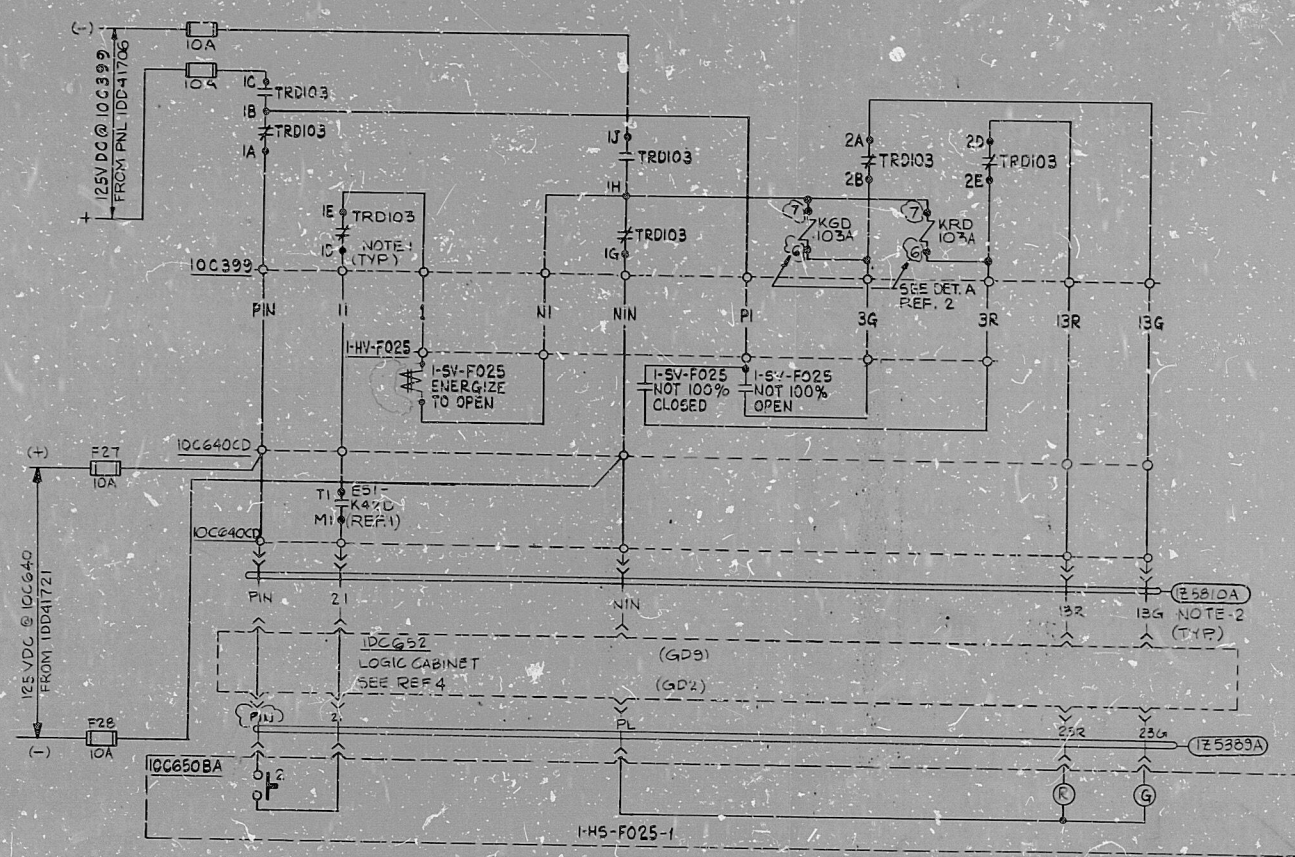


E-6086-0 Q

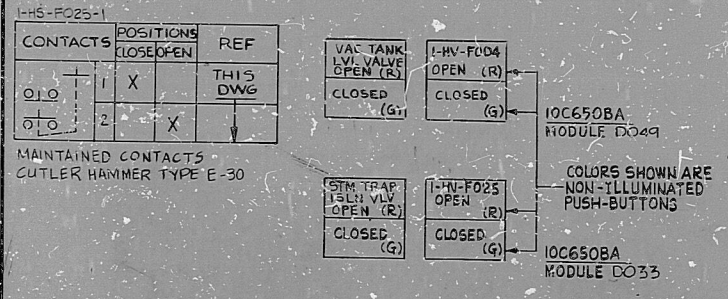


STEAM LINE DRAIN (INBOARD) VALVE I-HV-F025
SCHEME NO. Q0326 SUPP. INST. TAG NO. IFC...
CLASS IE, CHANNEL D

- NOTES
1. RELAY TRD103A CONTACTS ARE SHOWN WITH THE NORMAL COIL ENERGIZED (SEE REF. 2)
 2. THESE CONNECTIONS ARE INCLUDED IN A CABLE PROVIDED AS PART OF THE J200(0) CONTROL ROOM COMPLEX. A PARTICULAR CABLE IS DESIGNATED BY A CABLE SCHEME NUMBER ENCLOSED IN THIS MANNER. THESE CABLES ARE LISTED IN THE CABLE SCHEDULE FROM REFERENCE 3.

- REFERENCE DWGS
1. G. E. ELEMENTARY DIAG. E-51-1040(79)E42-AC)SH. 8/4.16
 2. ELECTRICAL SCHEMATIC DIAG. RSP E-6003.0 E-6004-0
 3. BAILEY METER CO. DIAG. 10855 J-200(0) 2237 SH. 10.6
BECHTEL C.B.D. DWG. E-4519-0
 4. BAILEY METER CO. SCHEMATIC DIAG. 10855-J200-
(Q)-1101
 5. LOGIC DIAGRAM J-47-0 SH. 18 AND J-50-0 SH. 7

VALVE NO.	SCHEME NO.	SERVICE	CONTROL CONSOLE	MODULE NO.	CLASS IE CHANNEL	CONTROL SWITCH	MDR RELAY	CONTACTS	G.E. VERTICAL BOARDS	LOGIC CABINET BAYS	INTERLOCK RELAY	FUSE NUMBERS AT 10C640	FUSE NUMBERS AT 10C399	J200(0) CONTROL ROOM JUMP CABLE SCHEME NO. (NOTE 2)	AUX RELAYS RSP
I-HV-F025	100326	STEAM LINE DRAIN (INBOARD) VALVE	10C650BA	D033	D	I-HV-F025-1	TRD103	1ABC, 1ED, 1GH, 1J, 2AB, 2DE	10C640CD	10C652 GD2, GD9	M-1, L1, K42D	F27, F28 (later)	(E5810A)	(E5389A)	KRD103A, KGD103A
I-HV-F004	100323	COLD PUMP DISCH. (INBOARD) VALVE	10C650BA	D049	D	I-HV-F004-1	TRD103	3ABC, 3ED, 3GH, 4AB, 4DE	10C640CD	10C652 GD2, GD9	M-1, L2, K42D	F29, F30 (later)	(E5810A)	(E5389A)	KRD103B, KGD103B



PRC
APERTURE
CARD

NO.	DATE	REVISIONS	BY	CHK'D	DESIGN	ENGR	APP'D
1	1/1/68	1	W. J. S.	W. J. S.	W. J. S.	W. J. S.	W. J. S.

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
HOPE CREEK GENERATING STATION

ELECTRICAL SCHEMATIC DIAGRAM
REACTOR CORE ISOLATION COOLING SYS.
AOV'S F004 & F025

JOB No.	DR. WING No.	REV.
10855	E-6086-0	2 Q

PDR RIDS

840215-0077

