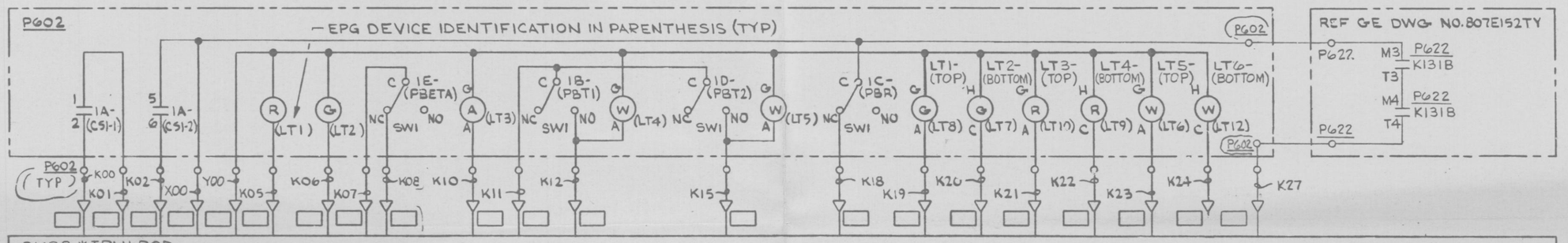
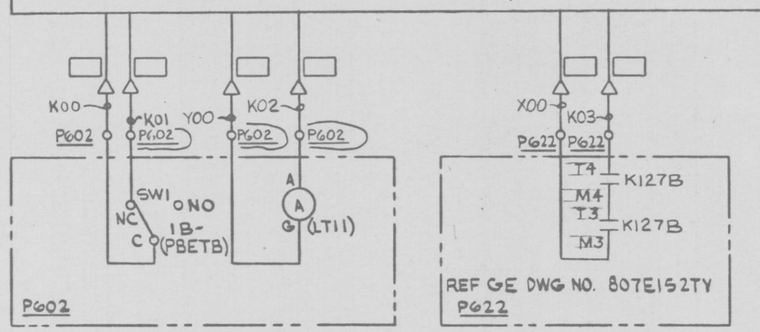
MAIN STEAM ISOLVALVE (INBD.) 2MSS*HYV6D (B22-F022D) CKT NO. 2MSSD12 (YELLOW) RPS-UPS "A", NOTES 2 & 3



2MSS*IPNL90D

CONTROL AT MSIV RELAY PANEL REF.
EPG DWG NO. 2538E1101.



CKT NO. 2MSSD13 (YELLOW AND WHITE) RPS-UPS "B", NOTES 2 & 3

CS	DETAIL	ESK	SPARES	USED ON
1A-2MSSD12	("UI")	3C	3-4, 7-8	
1B-2MSSD12	MR	3E	SW2	
1C-2MSSD12	MN	3E	SW2	
1D-2MSSD12	MR	3E	SW2	
1E-2MSSD12	MN	3E	SW2	
1B-2MSSD13	MN	3E	SW2	

NOTES:

1. FOR COMPLETE CONT OF MAIN STM ISOL VALVE REFER TO EPG DWG 2538E1101.
2. CIRCUITS 2MSSD12 AND 2MSSD13 ARE ASSOCIATED WITH NON-ESSENTIAL REDUNDANT POWER SUPPLIES(RPS-UPS "A" & "B" RESPECTIVELY)AND CABLES ASSOCIATED WITH EACH CIRCUIT MUST BE ROUTED IN SEPARATE GROUNDED CONDUITS.
3. CABLES OF SAME COLOR AND POWERED FROM SAME SOURCE MAY BE ROUTED IN SAME CONDUIT.

NUCLEAR SAFETY RELATED
QA CAT I

GE-NED GE-LSTG

PRC APERTURE CARD

DESIGN CONTROL ISSUE 3	DESIGN CONTROL ISSUE
M 10/4/82 ECN-013	M 12/24/79 2 M 1 4/6/79

RK APM

AC ELEM DIAG-MISC AC CKTS
MAIN STM ISOL VALVE 2MSS*HYV6D CONT
NINE MILE POINT NUCLEAR STATION-UNIT 2
NIAGARA MOHAWK POWER CORPORATION
STONE & WEBSTER ENGINEERING CORPORATION

12177-ESK-7MSS16

D