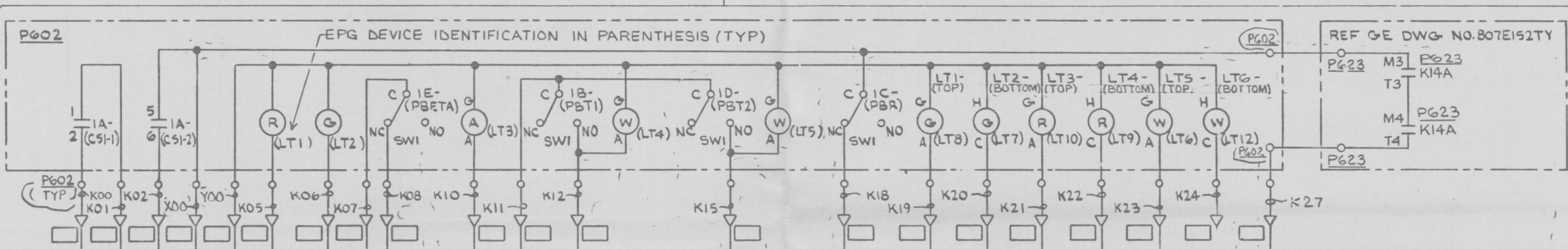
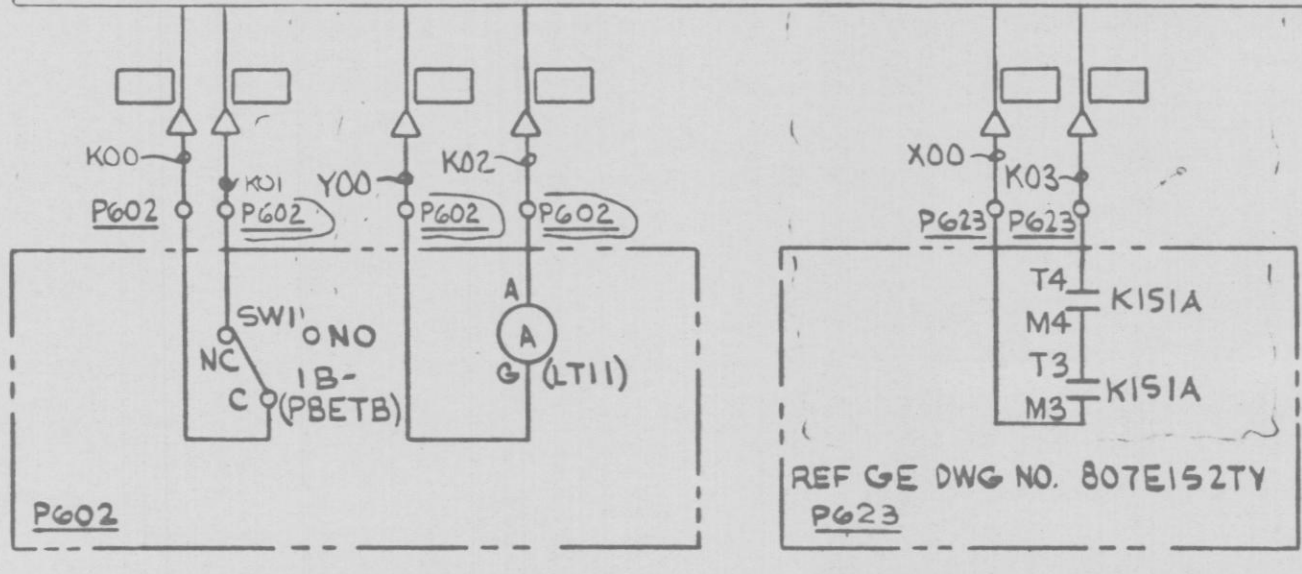


MAIN STEAM ISOL VALVE (OUTBD) 2MSS\*HYV7B (B2Z-F028B) CKT NO. 2MSSB18 (GREEN) RPS-UPS "B", NOTES 2 & 3



2MSS\*IPNL91B  
CONTROL AT MSIV RELAY PANEL REF. EPG DWG NO. 2540-E-1101.



CKT NO. 2MSSB19 (GREEN & WHITE) RPS-UPS "A", NOTES 2 & 3

PRC APERTURE CARD

CS	DETAIL	ESK	SPARES	USED ON
1A-2MSSB18	(UL)	3C	3-4, 7-8	
1B-2MSSB18	MR	3E	SW2	
1C-2MSSB18	MN	3E	SW2	
1D-2MSSB18	MR	3E	SW2	
1E-2MSSB18	MN	3E	SW2	
1B-2MSSB19	MN	3E	SW2	

- NOTES:
- FOR COMPLETE CONT OF MAIN STM ISOL VALVE REFER TO EPG DWG 2538E1101.
  - CIRCUITS 2MSSB18 AND 2MSSB19 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.
  - CABLES OF SAME COLOR AND POWERED FROM SAME SOURCE MAY BE ROUTED IN SAME CONDUIT.

NUCLEAR SAFETY RELATED  
QA CAT I

AC ELEM DIAG-MISC AC CKTS  
MAIN STM ISOL VALVE 2MSS\*HYV7B CONT  
NINE MILE POINT NUCLEAR STATION-UNIT 2  
NIAGARA MOHAWK POWER CORPORATION

STONE & WEBSTER ENGINEERING CORPORATION

12177-ESK-7MSS18

6	5	4	3	DESIGN CONTROL ISSUE 3 10/6/82 ECN-013	DESIGN CONTROL ISSUE 11/24/80 1/2/81 4/6/82
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GE-MED  
GE-LSTG

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