

**BACK PNL JB**

1  ERLY  2

3  4  4

5  6  6

7  8  8

9  10  10

11  12  12

13  14  14

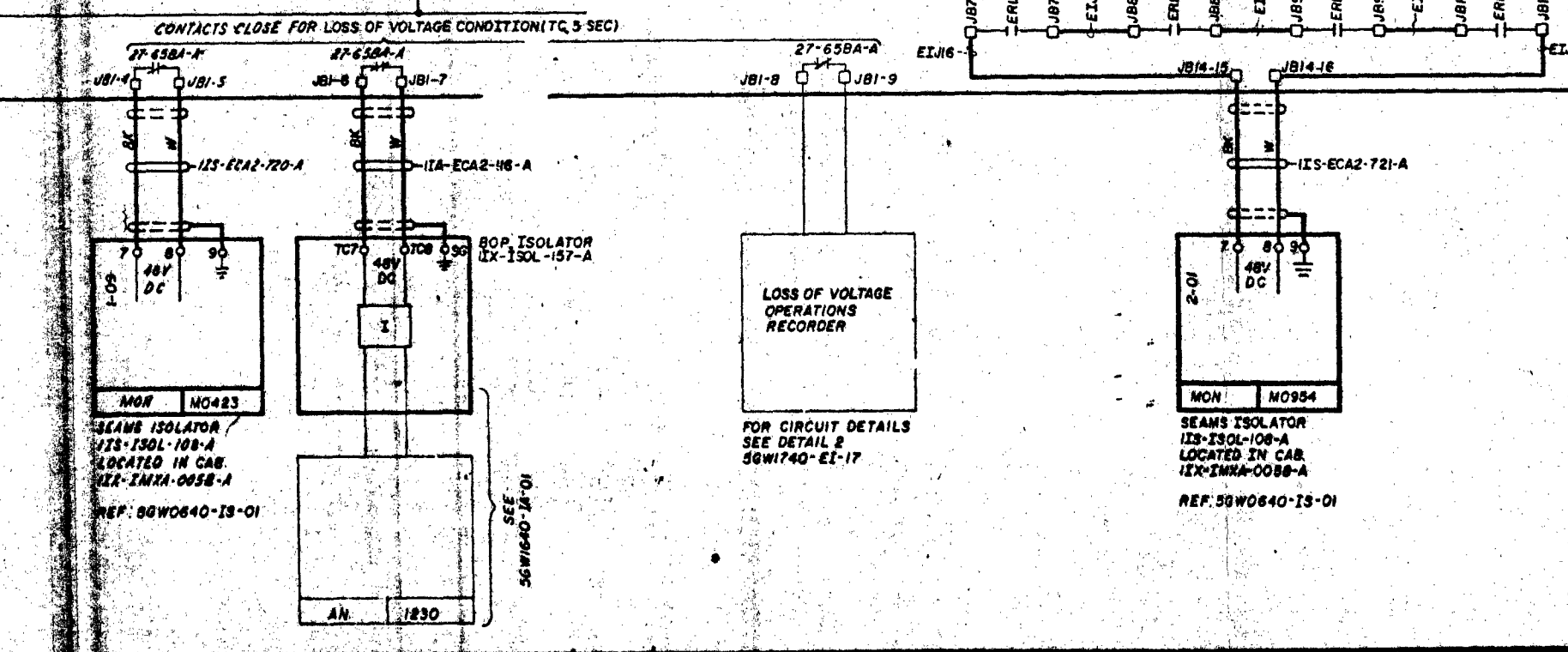
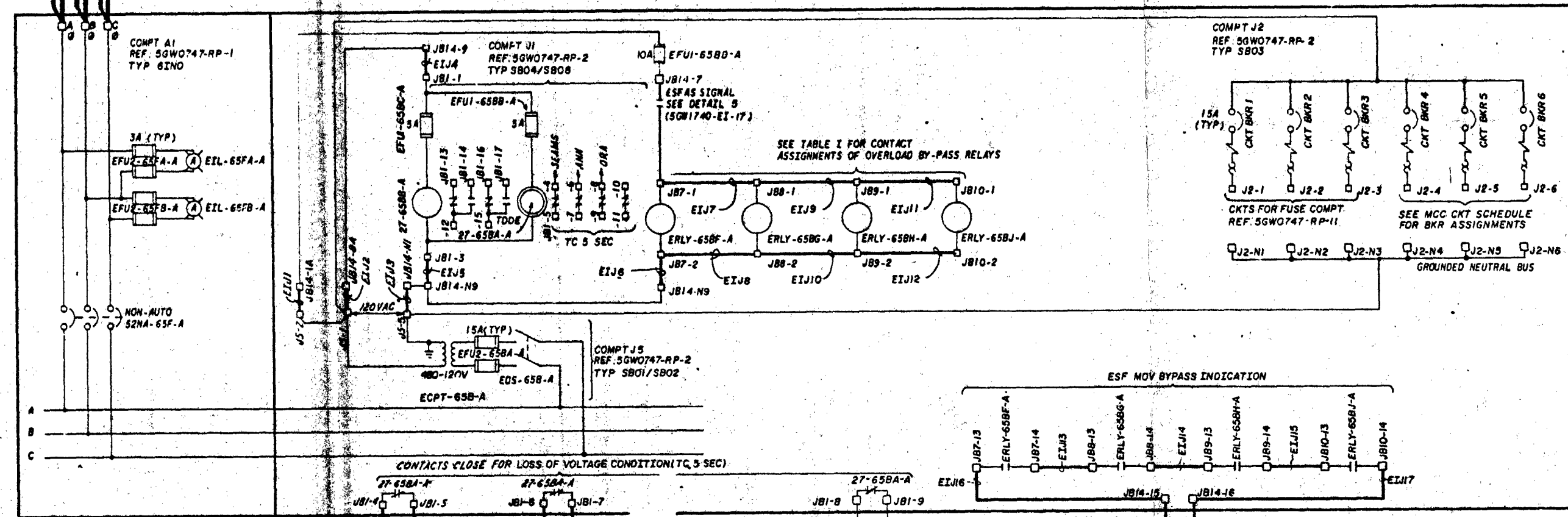
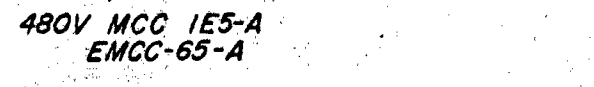
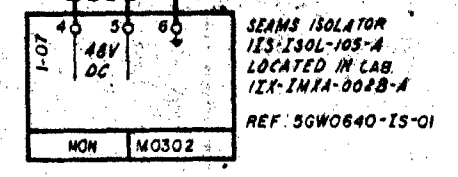
REF: 5GW0747-RP-1  
TYP 5001

REF: 5GW0640-1S-01

**DEDICATED CONTACT ASSIGNMENTS FOR MOV  
OVERLOAD BY-PASS WHEN APPLICABLE (SEE NOTE 2)**

RELAY UNID	TERM NO.	MOV UNID
ERLY-658F-A	JBT-1, JBT-2	
JBT-3, JBT-4	ICA-1FCV-016-A	
JBT-5, JBT-6	ICA-1FCV-017-A	
JBT-7, JBT-8	ICA-1FCV-017-A	
JBT-9, JBT-10	ICA-1FCV-017-A	
JBT-11, JBT-12	ISN-1FCV-008-A	
JBT-13, JBT-14	SEAMS	
ERLY-658H-A	JBB-1, JBB-2	
JBB-3, JBB-4	IKD-1FCV-084-A	
JBB-5, JBB-6	IKG-1FCV-010-A	
JBB-7, JBB-8	IKG-1FCV-010-A	
JBB-9, JBB-10	IKG-1FCV-057-A	
JBB-11, JBB-12	IKG-1FCV-076-A	
JBB-13, JBB-14	SEAMS	
ERLY-658H-A	JBB-1, JBB-2	
JBB-3, JBB-4	IAJ-1FCV-028-A	
JBB-5, JBB-6	IAJ-1FCV-287-A	
JBB-7, JBB-8	OSA-1FCV-063-A	
JBB-9, JBB-10	IRP-1FCV-003-A	
JBB-11, JBB-12	IRP-1FCV-007-A	
JBB-13, JBB-14	SEAMS	
ERLY-658H-A	JBI-1, JBI-2	
JBI-3, JBI-4	IN-1FCV-064-A	
JBI-5, JBI-6		
JBI-7, JBI-8		
JBI-9, JBI-10		
JBI-11, JBI-12		
JBI-13, JBI-14	SEAMS	

**TABLE I**



NOTES:  
1. FOR GENERAL NOTES AND SYMBOLS SEE DWG 5G1740-E1-01  
2. TABLE I RESERVES RELAY CONTACTS FOR THE MOV OVERLOAD BY-PASS FUNCTION. SEE DRAWING 2G0600-LL-01 FOR LIST OF MOV OVERLOADS BY-PASSED.

**PRC APERTURE CARD**

Docket # 438  
Control # 38450536  
Date 3-25-83 of Drawings  
REGULATORY DEPT FILE

REVIEWED		RC (CIVIL) <i>MS</i>	
RE (ELEC) <i>MS</i>		RE (MECH) <i>MS</i>	
SUBMITTED		RECOMMENDED	
INSPECTED AND APPROVED FOR ISSUE		APPROVED	

INSPECTED AND APPROVED FOR ISSUE

KNOXVILLE 7-11-79 88 2 **5G1740-E1-15 A**

**SYSTEM SCHEMATIC  
480V CLASS IE A C  
AUX POWER DISTRIBUTION SYSTEM**

**BELLEFONTE NUCLEAR PLANT  
TENNESSEE VALLEY AUTHORITY**