

BACK PNL FB

1 (ERLY) 2

30-1-O4
50-1-O6
70-1-O8
90-1-O10
110-1-O12
130-1-O14

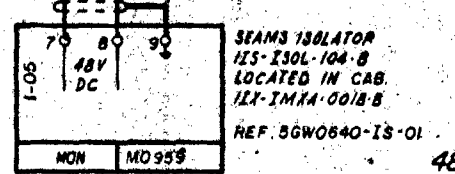
REF: 56W0747-RP-1
TYP S001

DEDICATED CONTACT ASSIGNMENTS (SEE NOTE 2)

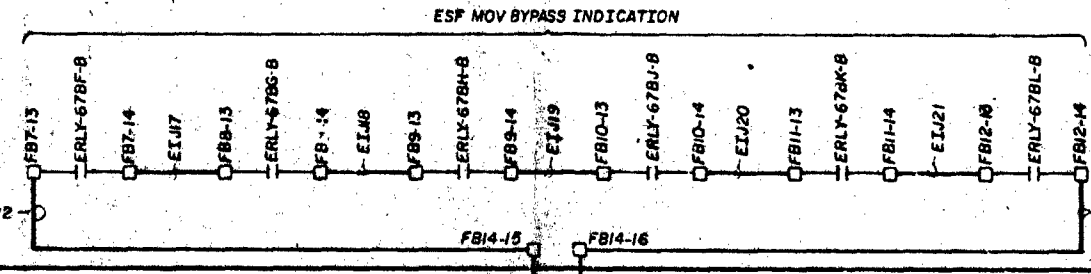
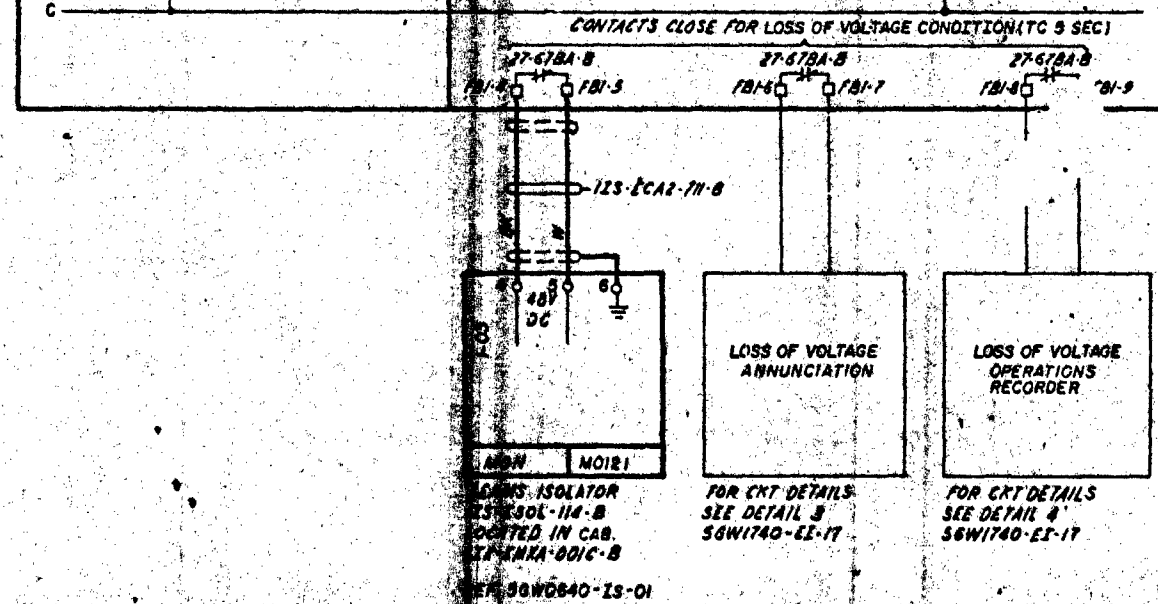
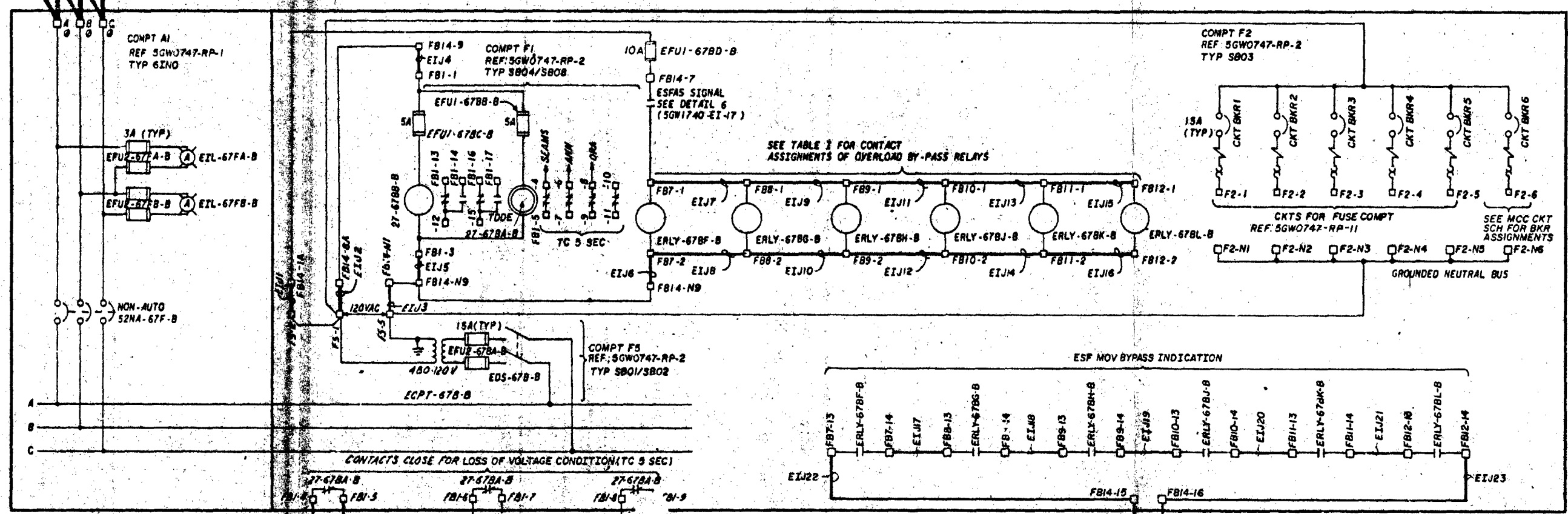
RELAY UNID	TERM NO	LOAD UNID
ERLY-67BF-B	FB7-1, FB7-2	ICA-1PCV-084-B
	FB7-3, FB7-4	ICA-1PCV-088-B
	FB7-5, FB7-6	ICA-1PCV-092-B
	FB7-7, FB7-8	ICA-1PCV-096-B
	FB7-9, FB7-10	ICA-1PCV-100-B
	FB7-11, FB7-12	ICA-1PCV-099-B
	FB7-13, FB7-14	SEAMS
ERLY-67BG-B	FB8-1, FB8-2	ICA-1PCV-097-B
	FB8-3, FB8-4	ICA-1PCV-101-B
	FB8-5, FB8-6	ICA-1PCV-105-B
	FB8-7, FB8-8	ICA-1PCV-109-B
	FB8-9, FB8-10	ICA-1PCV-108-B
	FB8-11, FB8-12	ICA-1PCV-112-B
	FB8-13, FB8-14	SEAMS
ERLY-67BH-B	FB9-1, FB9-2	ICA-1PCV-097-B
	FB9-3, FB9-4	ICA-1PCV-101-B
	FB9-5, FB9-6	ICA-1PCV-105-B
	FB9-7, FB9-8	ICA-1PCV-109-B
	FB9-9, FB9-10	ICA-1PCV-108-B
	FB9-11, FB9-12	ICA-1PCV-112-B
	FB9-13, FB9-14	SEAMS
ERLY-67BI-B	FB10-1, FB10-2	ICA-1PCV-179-B
	FB10-3, FB10-4	ICA-1PCV-183-B
	FB10-5, FB10-6	ICA-1PCV-187-B
	FB10-7, FB10-8	ICA-1PCV-191-B
	FB10-9, FB10-10	ICA-1PCV-195-B
	FB10-11, FB10-12	ICA-1PCV-194-B
	FB10-13, FB10-14	SEAMS
ERLY-67BK-B	FB11-1, FB11-2	ICA-1PCV-089-B
	FB11-3, FB11-4	ICA-1PCV-093-B
	FB11-5, FB11-6	ICA-1PCV-097-B
	FB11-7, FB11-8	ICA-1PCV-101-B
	FB11-9, FB11-10	ICA-1PCV-105-B
	FB11-11, FB11-12	ICA-1PCV-104-B
	FB11-13, FB11-14	SEAMS
ERLY-67BL-B	FB12-1, FB12-2	ICA-1PCV-089-B
	FB12-3, FB12-4	ICA-1PCV-093-B
	FB12-5, FB12-6	ICA-1PCV-097-B
	FB12-7, FB12-8	ICA-1PCV-101-B
	FB12-9, FB12-10	ICA-1PCV-105-B
	FB12-11, FB12-12	ICA-1PCV-104-B
	FB12-13, FB12-14	SEAMS

TABLE I

480V LV SWGR 1E2-B
ELVS-29-B



480V MCC 1E2-B
EMCC-67-B



NOTES:

1. FOR GENERAL NOTES AND SYMBOLS SEE DRG 56W1740-EI-01

2. TABLE I RESERVES RELAY CONTACTS FOR THE MOV OVERLOAD BYPASS FUNCTION AND HEAT TRACE LOAD SHED DURING AN ESPAS CONDITION. SEE DRAWING 56W0900-EL-01 FOR LIST OF MOV OVERLOADS BYPASSED.

PRC APERTURE CARD

Docket # 58-438
Control # 830450 536
Date 3-25-83 of Document
REGULATORY DOCKET FILE

4	1174	62332	56W1740-EI-12	11/13/82	11/13/82	11/13/82	11/13/82	11/13/82	11/13/82
ADDED VALVE 152 TO TABLE I									
ADDED HEAT TRACE LOAD TO TABLE I									
ADDED HEAT TRACE LOAD TO TABLE I									
ADDED HEAT TRACE LOAD TO TABLE I AND REVERSED NOTE 2. CHANGED EMT TO 1PCV.									
ADDED SEAMS ISOLATOR TERMINAL NUMBERS, REMOVED COL. B, C, AND OTHER MINOR REVISIONS PER 1									
REV	BY	DATE	DESCRIPTION	APPROVED	REVISIONS PER				
0001	W.L. O'Leary	11/13/82	ISSUED FOR CONSTRUCTION	W.L. O'Leary	1				
SCALE: EXCEPT AS NOTED									
GENERAL UNIT I									
SYSTEM SCHEMATIC									
480V CLASS 1E AC									
AUX POWER DISTRIBUTION SYSTEM									
BELLEFONTE NUCLEAR PLANT									
TENNESSEE VALLEY AUTHORITY									
DIVISION OF ENGINEERING DESIGN									
SUBMITTED: W.L. O'Leary									
RECOMMENDED: [Signature]									
APPROVED: [Signature]									
KNOXVILLE 7-15-78									
56W1740-EI-12									

REVIEWED

RC (CIVIL) - [Signature]

RE (ELEC) - [Signature]

RM (MECH) - [Signature]

INSPECTED AND APPROVED FOR ISSUE

DATE: 11/13/82