

BACK PHL. EB

1	ERLY-1
2	ERLY-2
3	ERLY-3
4	ERLY-4
5	ERLY-5
6	ERLY-6
7	ERLY-7
8	ERLY-8
9	ERLY-9
10	ERLY-10
11	ERLY-11
12	ERLY-12
13	ERLY-13
14	ERLY-14

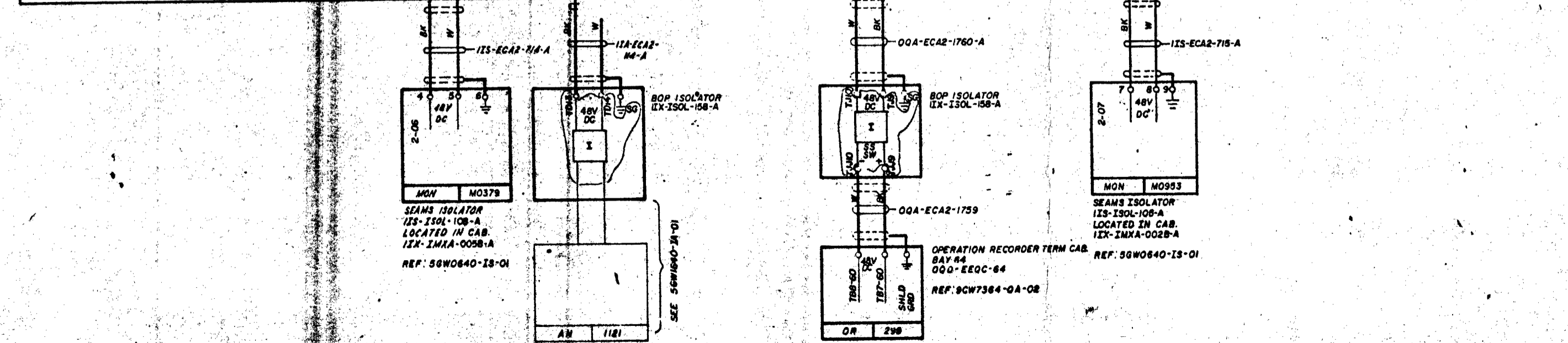
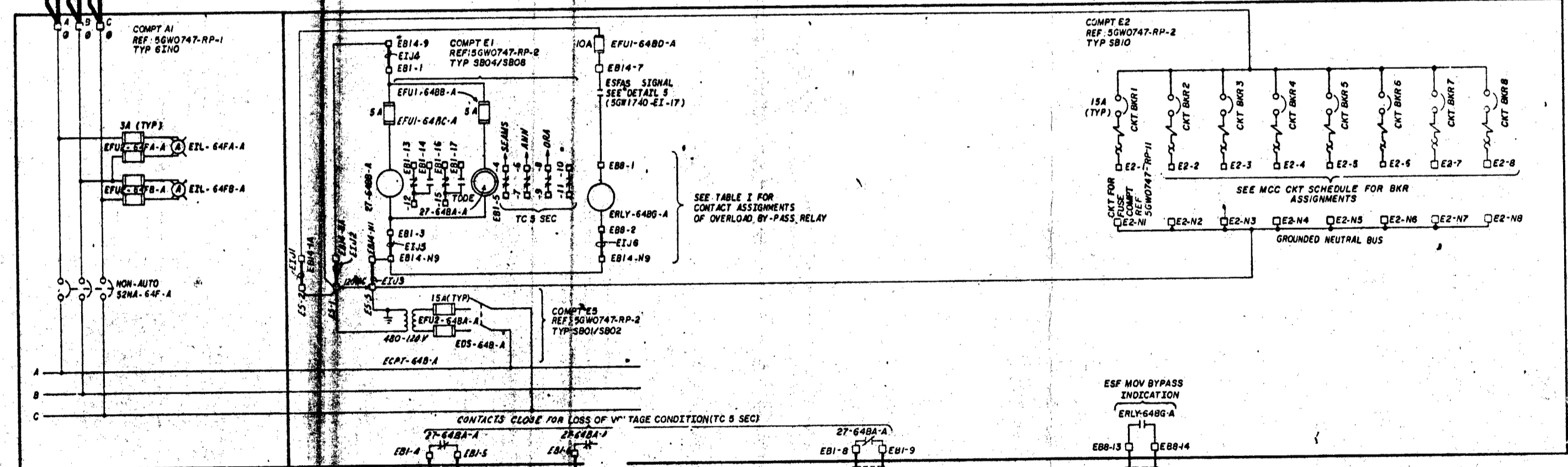
REF: SGW0747-RP-1
TYP: SCOI

TABLE I

480V MCC IE4-A
EMCC-64-A

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

RELAY	TERM NO.	MOV USED
ERLY-648G-A	EBR-1	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-2	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-3	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-4	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-5	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-6	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-7	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-8	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-9	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-10	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-11	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-12	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-13	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-14	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-15	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-16	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-17	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-18	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-19	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-20	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-21	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-22	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-23	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-24	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-25	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-26	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-27	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-28	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-29	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-30	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-31	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-32	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-33	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-34	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-35	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-36	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-37	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-38	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-39	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-40	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-41	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-42	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-43	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-44	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-45	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-46	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-47	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-48	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-49	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-50	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-51	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-52	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-53	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-54	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-55	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-56	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-57	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-58	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-59	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-60	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-61	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-62	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-63	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-64	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-65	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-66	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-67	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-68	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-69	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-70	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-71	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-72	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-73	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-74	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-75	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-76	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-77	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-78	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-79	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-80	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-81	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-82	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-83	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-84	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-85	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-86	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-87	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-88	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-89	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-90	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-91	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-92	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-93	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-94	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-95	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-96	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-97	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-98	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-99	ONE-EMOY-DSS-A
ERLY-648G-A	EBR-100	ONE-EMOY-DSS-A



NOTES:

- FOR GENERAL NOTES AND SYMBOLS SEE DWG SGM1740-EI-01.
- TABLE I RESERVES RELAY CONTACTS FOR THE MOV OVERLOAD BY-PASS FUNCTION: SEE DRAWING SGW0900-IL-01 FOR LIST OF MOV OVERLOADS BY-PASSED.

PRC
APERTURE
CARD

Docket # 50-438
Control # 8304050536
Date 3-25-83 of Document
REGULATORY DOCKET FILE

REVIEWED	RC (CVL) <i>W.A.</i>
RE (ELEC)	<i>E.H. Doolittle</i>
RM (MECH)	<i>W.A.</i>
INSPECTED AND APPROVED FOR ISSUE	<i>W.A. Doolittle</i>
RECOMMENDED	<i>W.A. Doolittle</i>
APPROVED	<i>R.M. Doolittle</i>
QUANTITY	1
DATE	7-7-78
NO. OF SHEETS	13
SHEET NO.	13

EXCEPT AS NOTED

GENERAL UNIT I

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

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

KNOXVILLE 7-7-78 88 E SGM1740-EI-13 R2