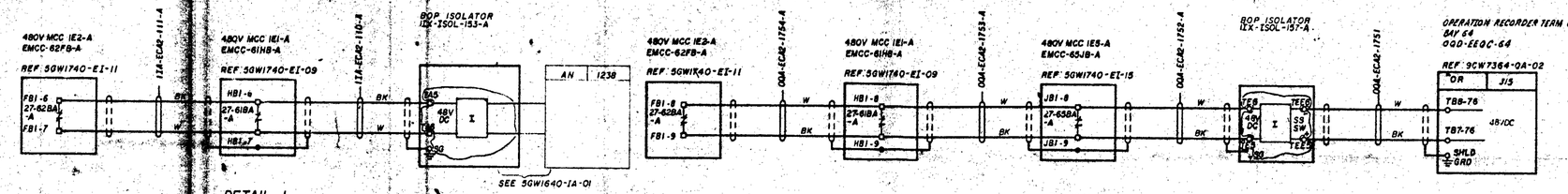
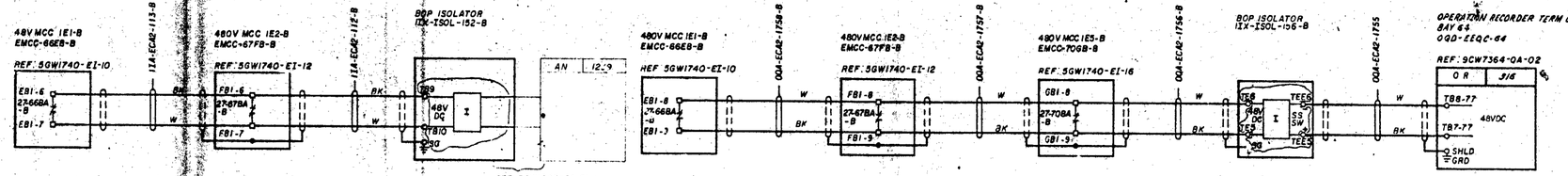


DETAIL 1
MCC LOSS OF VOLTAGE

DETAIL 2
MCC LOSS OF VOLTAGE

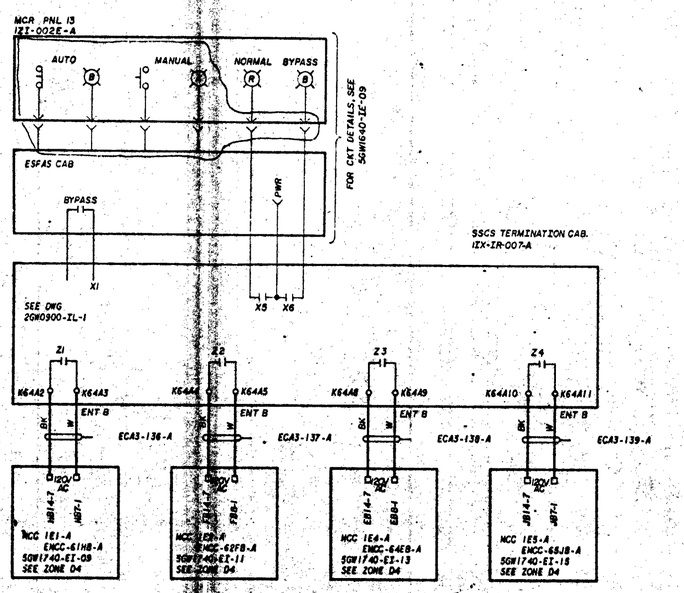
NOTES:

1. FOR GENERAL NOTES AND SYMBOLS SEE DWG 5GW1740-EI-01.

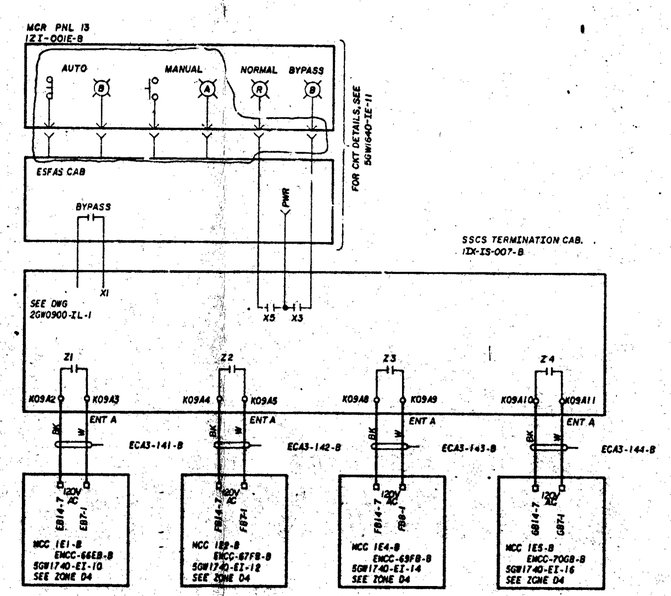


DETAIL 3
MCC LOSS OF VOLTAGE

DETAIL 4
MCC LOSS OF VOLTAGE



DETAIL 5
MOV BYPASS SIGNALS



DETAIL 6
MOV BYPASS SIGNALS

PRC APERTURE CARD

Docket # 50-438
Control # 8305050536
Date 3-25-83 of Document
REGULATORY DOCKET FILE

REV	ECR NO.	DATE	DESIGN	CHECK	APPR	MGR	PLANT	NUCLEAR	REGULATORY
2	S1	6-17-79							
1	S1	1-21-77							

ADDED BOP ISOLATOR TERMINAL NUMBERS AND OTHER MINOR CHANGES.
REMOVED COL. B EL AND OTHER MINOR REVISIONS PER S1.

DESIGN
DRAWN
CHKD
SUPV
ISSUED
CONCURRED

SCALE — EXCEPT AS NOTED

GENERAL
UNIT 1

SYSTEM SCHEMATIC
480V CLASS 1E A C
AUX POWER DISTRIBUTION SYS

REVIEWED
RC(CIVIL) N/A
RE(ELEC) Ew Chandler
RM(MECH) N/A

INSPECTED AND APPROVED FOR ISSUE

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

Q

SUBMITTED — RECOMMENDED — APPROVED

KNOXVILLE 7-17-78 | 88 | E | SGW1740-EI-17 R2

RECORD DRAWING AS CONSTRUCTED