1 2 3 4 5 6 7 8 9 10 11 12

A B C D E F G

MILLER

FUTURE

NOTES:
1. FOR INTERNAL DETAILS SEE WESTINGHOUSE ELECTRIC CO DRAWING CO3192D2-2 ON CONTRACT 75C5-35760-2.
2. ALL UNIQUE IDENTIFIERS ARE PREFIXED WITH OXE' UNLESS OTHERWISE NOTED.
3. FOR INTERNAL DETAILS SEE GENERAL ELECTRIC CO DRAWING 12E4B8109 SH.1 ON CONTRACT 75C5-86481-1.
4. FOR INTERNAL DETAILS SEE GENERAL ELECTRIC CO DRAWING 8T-12E4B146 SH.1 ON CONTRACT 76-820398.
5. HAND SWITCH CONTACT CLOSURES THAT ARE MAKE BEFORE BREAK ARE INDICATED BY ASTERISK.
6. STUD 10 OF RELAY 50/87-50C MUST BE GROUNDED.
7. FOR CT GROUND PROTECTION SEE PCB 5038(9MW0540-XE-01). WIRE NUMBER PREFIX AND RELAY NUMBER FOR PCB 5038 WILL BE 50C AND 64-50C RESPECTIVELY.

PRC APERTURE CARD

Docket # 50-438 50-439
Control # 830405036
Date 3-25-83 of Document
REGULATORY DOCKET FILE

NO.	ECN NO.	DATE	DSGN	DRWN	CHKD	SUPV	TNSC	NSSD	SUBSEC	RECH	APPD
6	S1	12-22-78	KOH	LAL	WS						
ECN-S1 REVISED PER FCR E-2184											
5	1192	10-15-77	SM	JT							
ECN-192 ADDED ST GROUND FAULT PROTECTION											
4	1029	11-14-77	SMJ	SMJ	CRB						
ECN 1029 ADDED MW AND MVAR AMPLIFIERS											
3	1652	10-26-77	DSG	SEM	JT						
ECN 652 ADDED 3PR POLE FAILURE RLY TO MILLER LINE											
2	374,417	8-31-77	TM	JF	DT						
ECN-374 SHOD MURPHY HILL LINE TO MILLER LINE, ECN-417 ADD UNID NUMBER											
1	S1	4-26-77	DTD	LLS	WS						
MINOR CHANGES											

DSGN - D.R. TAYLOR
DRWN - L. TAYLOR
CHKD - J.F. PEARSON
SUPV - A.L. DOCKET

INSP
ENGINEER

SWITCHYARD

WIRING DIAGRAMS
500KV AC SCHEMATIC SHEET 2
BAYS 3 AND 4

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

N

SUBMITTED	RECOMMENDED	APPROVED
Robert F. Hewitt	R.H. Hardaway	John E. McKelvey

KNOXVILLE 9-20 76 88 E 9MW0540-XE-02 D6

RECORD DRAWING AS CONSTRUCTED

INSPECTED AND APPROVED FOR ISSUE
K.M. Holder
DESIGN PROJECT MANAGER

THIS DRAWING IS UNDER CONFIGURATION CONTROL

PRINTS REQD-FR & BR of PROJ

DWG SIZE	F	H
ME		
EE	3	
CE		
AD		
CD		
ED		
ND		
DF		
SW		
BL		
PA		