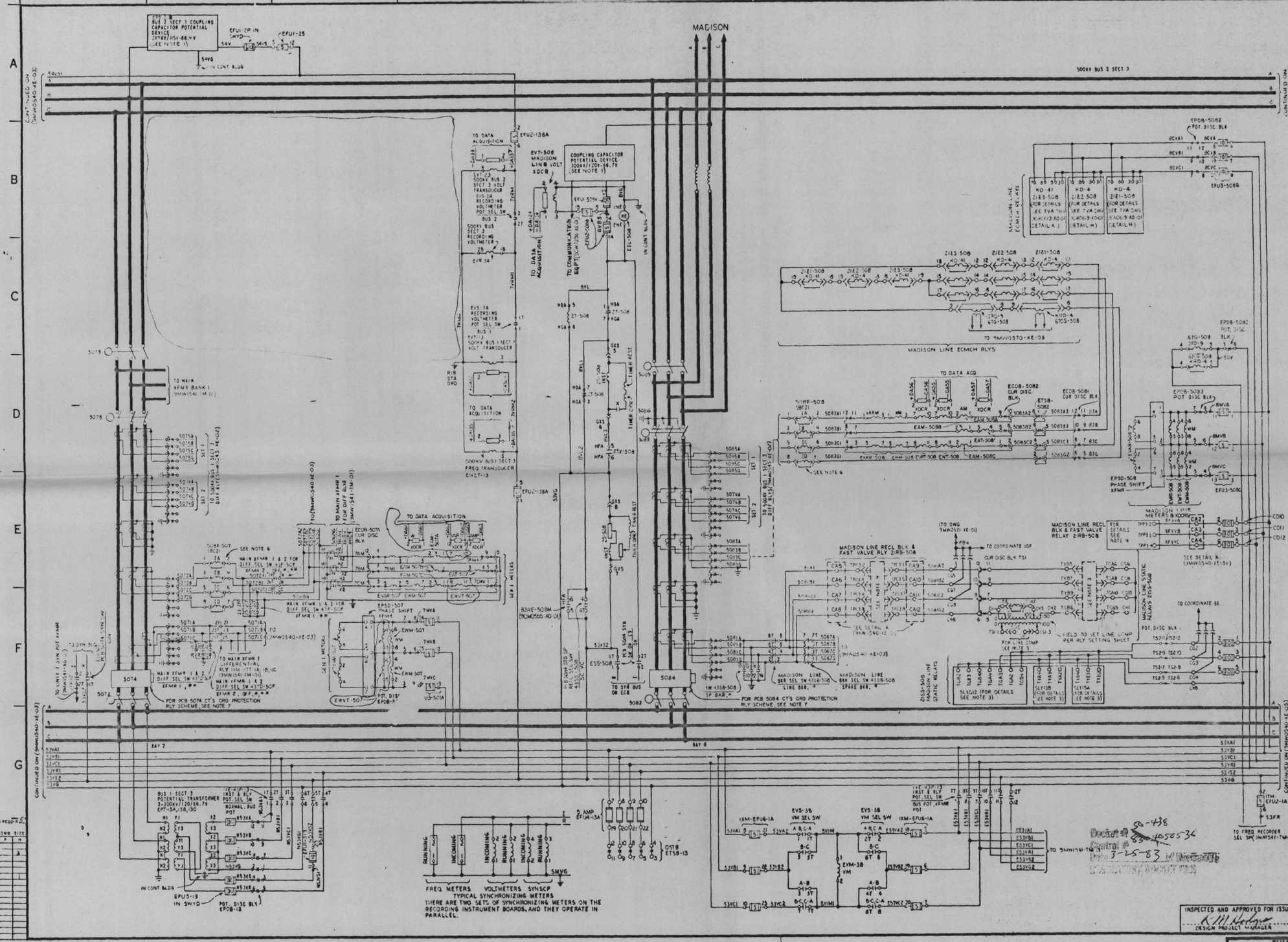

NOTES:
1. FOR INTERNAL DETAILS SEE WESTINGHOUSE ELECTRIC CO. DRAWING 0313J9202-C IN CONTRACT 75C5-357697-2.
2. ALL UNIQUE IDENTIFIERS ARE PREFIXED WITH 'OXE' UNLESS OTHERWISE NOTED.
3. FOR INTERNAL DETAILS SEE GENERAL ELECTRIC CO. DRAWING 01HE89339 SH. 1 IN CONTRACT 69-62800.
4. FOR INTERNAL DETAILS SEE GENERAL ELECTRIC CO. DRAWING 8T0124E816G SH. 5 IN CONTRACT 76-323719.
5. HAND SWITCH CONTACT CLOSURES THAT ARE MAKE BEFORE BREAK ARE INDICATED BY ASTERISKS.
6. STUD 10 OF RELAYS 50BF-507 AND 50BF-509 MUST BE GROUNDED.
7. FOR CT GROUND PROTECTION SEE PCB 5088 (9MW0540-XE-01). WIRE NUMBER PREFIX AND RELAY NUMBER FOR PCB 5074 WILL BE 507 AND 64-507 RESPECTIVELY, AND FOR PCB 5084 WILL BE 508 AND 64-508 RESPECTIVELY.

PRC APERTURE CARD

REV NO.	ECN NO.	DATE	DSGN	DRWN	CHKD	SUPV	ENGR	NSP	SUBM	RECM	APPR
5	S1	1-22-82	KDH	LAL	JT						
	ECN-51 REVISED PER FCR E-2184										
4	1029-112	10-15-81	LAL	JT	CRB						
	ECN-1029 ENGS DUE TO CANADA ECN-1172 ADD CT GROUND FAULT PROTECTION										
3	1029-101	11-14-80	DMJ	JT	CRB						
	ECN-1029 ADDED MW AND MVAR AMPLIFIER ECN-51 MINOR DESIGN CHANGES										
2	417	11-6-79	TGM	TGM							
	ECN-417 CHANGE UNID NO.										
1	S1	7-14-77	DTG								
	MINOR CHANGES										

DSGN D.R. TARLER
DRWN J. TURNER
CHKD
SUPV
INSP
ENGINEER

SWITCHYARD

WIRING DIAGRAMS
500KV AC SCHEMATIC SHEET 4
BAYS 7 AND 8

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

N

SUBMITTED	RECOMMENDED	APPROVED

KNOXVILLE 9-20-76 | 88 | E | 9MW0540-XE-04 | R5

RECORD DRAWING AS CONSTRUCTED

INSPECTED AND APPROVED FOR ISSUE
R.M. Hodge
DESIGN PROJECT MANAGER

Docket # 50-438
Control # 50-439
Date 3-25-83

THIS DRAWING IS UNDER CONFIGURATION CONTROL