



- NOTES:
- FOR INTERNAL DETAILS SEE WESTINGHOUSE ELECTRIC CO. DRAWING 3533202-2 IN CONTRACT 7505-35760-2
 - ALL UNIQUE IDENTIFIERS ARE PREFIXED WITH 'OXE' UNLESS OTHERWISE NOTED.
 - FOR INTERNAL DETAILS SEE GENERAL ELECTRIC CO. DRAWING DIBB5338 SH-1 IN CONTRACT 65-42800.
 - FOR INTERNAL DETAILS SEE GENERAL ELECTRIC CO. DRAWING P102485145 SH-1 IN CONTRACT 76-32319.
 - HAND SWITCH CONTACT CLOSURES THAT ARE MADE BEFORE BREAK ARE INDICATED BY ASTERISKS.
 - STUD TO OF RELAYS 50B-507 AND 50B-504 MUST BE GROUNDED.
 - FOR CT GROUND PROTECTION SEE PCB 508 (9MW0540-XE-01) WIRE NUMBER PREFIX AND RELAY NUMBER FOR PCB 507A WILL BE 507 AND 64-507 RESPECTIVELY, AND FOR PCB 508A WILL BE 508 AND 64-508 RESPECTIVELY.

PRC APERTURE CARD

501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520
ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81	ECN-81
REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188	REVISED PER FOR E-2188
MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES	MINOR CHANGES
REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.	REV NO.
DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN
DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN	DRAWN
CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED	CHECKED
APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED	APPROVED

SWITCHYARD

WIRING DIAGRAMS

50KV AC SCHEMATIC SHEET 4

BAYS 7 AND 8

BELLEFONTE NUCLEAR PLANT

TENNESSEE VALLEY AUTHORITY

DIVISION OF ENGINEERING DESIGN

SUBMITTED: [Signature]

RECOMMENDED: [Signature]

APPROVED: [Signature]

NOVEMBER 9-20-76

9MW0540-XE-04

INSPECTED AND APPROVED FOR ISSUE

THIS DRAWING IS UNDER CONFIGURATION CONTROL