

NOTES:  
1. FOR GENERAL NOTES SEE SHEET 01.

PRC  
APERTURE  
CARD

ADD'D	TERMINAL	NUMBERS TO	ROP ISOLATION	CABINETS,	MINOR	CHANGES
1001	1002	1003	1004	1005	1006	1007

SCALE EXCEPT AS NOTED

GENERAL  
UNIT 2  
SYSTEM SCHEMATIC  
480 V CLASS IE AC  
AUXILIARY POWER SYSTEM

BELLEFOUNTE NUCLEAR PLANT  
TENNESSEE VALLEY AUTHORITY  
DIVISION OF ENGINEERING DESIGN

APPROVED  
INSPECTED AND APPROVED FOR ISSUE

KNOXVILLE 11-12-73

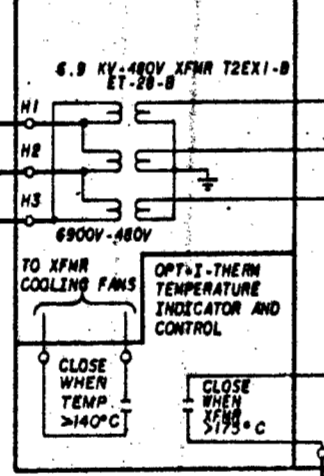
SGM2740-EI-03

6.9 KV SWGR 2E71-B PANEL B EQ-EHVS-07B-B

(REF SGM749-AP-02  
(REF ITE CONN DIAG 33-81014-0662)  
LV SWGR  
XFMR FOR  
SE-28A-B  
A0  
B0  
C0  
FOR SCHEMATIC DETAIL SEE  
SGM2740-EI-08

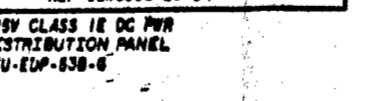
REF W DNG 8708014

6.9 KV 480V XFMR T2E1-B  
ET-28-B  
H1  
H2  
H3  
9900V-80V  
TO XFMR  
COOLING FANS  
CLOSE WHEN  
TEMP >140°C



480V SWGR 2EX1-B

SEAMS ISOLATION CABINET  
215-ISOL-204-B  
LOCATED IN CAB  
21X-INXA-001B-B



REVIEWED  
RC(CIVIL) N/A  
RE(MECL) N/A  
RE(MECH) N/A  
INSPECTED AND APPROVED FOR ISSUE

Doc No 50-438  
Control # 8304450536  
Date 3-25-83  
REGULATORY DOCKET FILE