9NW0540-XB-02

DETAIL A

DEVICE AND WIRE NUMBERS SHOWN ARE FOR RSS XFMR 1A, OTHERS ARE SIMILAR (SEE TABLE BELOW)

NOTES:

1. ALL UNIQUE IDENTIFICATION NUMBERS ARE PREFIXED BY 0XB EXCEPT AS NOTED.
2. FOR GENERAL NOTES SEE 9NW0540-XB-01.

XFMR	WIRE NO. PREFIX	DATA ACQ WIRE NO.	EX-CUR TO PSC	A-C HOOKUP WIRE NOS. WIRE NO. PREFIXED BY P OR N		
1A	1A	0090(C,NO,NC)	+R1AAB, +R1AAB	102	132	112
1B	1B	0091(C,NO,NC)	+R1BAB, +R1AB	172	142	122
2A	2A	0071(C,NO,NC)	+R2AAB, +R2AAB	262	232	212
2B	2B	0072(C,NO,NC)	+R2BAB, +R2BAB	272	242	222

REFERENCE DRAWINGS:
2NW0502-XB-1, 5GW1740-EG-1, 5GW2740-FA-1, 5GW2740-EG-1, 5GW1740-EA-1, 5GW1740-EB-1, 5GW2740-EB-1
COMPANION DRAWING:
9NW0540-XB-01

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

Docket # 50-438
Control # 8304050536
Date 3-25-83 of Document
REGULATORY DOCKET FILE

PRC APERTURE CARD

ECN-SI REVISED PER FCR E-2161											
2 | SI		ITEM									
CHANGES PER FCR E-1H & MINOR CHANGES.											
1 | SI		ITEM									
MINOR CHANGES											
REV NO.	ECN NO.	DATE	DSGN	DRWN	CHKD	SUPV	ENGR	NSP	SUPV ENGR	ELEC ENGR	APPR

DSGN - D.R. TABLER
DRWN - M.J. HANCE
CHKD - R.E. BOWLING
SUPV - R.E. BOWLING
NSP
ENGINEER

SWITCHYARD

WIRING DIAGRAM
161KV LINES
A-C SCHEMATIC DIAGRAM

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

N

SUBMITTED	RECOMMENDED	APPROVED
[illegible]	R.H. Standifer	[illegible]

KNOXVILLE 2/14/76 | 88 | E | 9NW0540-XB-02 | 93

RECORD DRAWING AS CONSTRUCTED

THIS DRAWING IS UNDER CONFIGURATION CONTROL