



- NOTES:-
1. FOR LEGEND, SEE DWG. E-203-201.
 2. RELAYS 27-IDA-1, -2, AND -3 ARE ABB SOLID STATE RELAYS 41T16175-L WHICH RESET AT APPROXIMATELY 101% OF DROPOUT SETTING.
 3. RELAYS 27B-IDA-1, -2, AND -3 ARE ITE STATIC RELAYS 41T14175-L WHICH RESET AT APPROXIMATELY 102% OF DROPOUT SETTING.
 4. THIS LOGIC DIAGRAM IS TYPICAL FOR XSWIDB.

FSAR Figure 8.3-0c

SOUTH CAROLINA ELECTRIC & GAS COMPANY

VIRGIL C. SUMMER NUCLEAR STATION

ELECTRICAL

7.2 KV BUS 1DA-1DB UNDERVOLTAGE RELAYING

LOGIC DIAGRAM

DESIGN ENGINEERING

MADE BY V. C. SUMMER NUCLEAR STATION JENKINSVILLE, S. C.

CHECKED BY RCB

LE APPROVAL

1. CRR	2. RHM	3. SGC
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SCALE: NO SCALE

DRAWING NUMBER: C-203-010

SHT. NUMBER: 5

NO.	DATE	BY	REVISION	CKD. BY	APPROVAL
05	9/21/01	DDJ	REVISED PER ECR-70028	MGR	DDJ
04	04-24-93	SRM	REVISED PER CGSS-93-1455	RHM	KJR
03	02/27/92	DDJ	REVISED PER CGSS-28635-DE	RHM	RCB
02	10-29-91	CRR	REVISED PER MRF-21659	RHM	SGC

