

10 9 8 7 6 5 4 3 2 1

CHANNEL "A" CHANNEL "B"

(NORMAL OPERATION DIM/POST ACCIDENT DIM)

1-01 SWP A 39A NOT RUN	1-03 SWP A DISCH 3116A CLSD	1-05 RB RECIRC UNIT B 3108B 3109B MISALIGN	1-07 TDEFP TO SG A 353B CLSD	1-09 CCP A 1A NOT RUN	1-11 MS LINE A DRN 2877A CLSD	1-13 MS LINE A DRN 2843A CLSD	1-15 MS LINE C DRN 2843C CLSD	1-17 MS LOOP A PORV 2000 OPEN	1-19
1-02 SWP C 39C RUN	1-04 RB RECIRC UNIT A 3108A 3109A MISALIGN	1-06 TDEFP TO SG B 354B CLSD	1-08 TDEFP TO SG C 355B CLSD	1-10 CCP C 1C RUN	1-12 MS LINE C DRN 2877B CLSD	1-14 MS LINE B DRN 2843B CLSD	1-16 MS LOOP B TO TDEFP 2802A CLSD	1-18 MS LOOP B PORV 2010 OPEN	1-20

(S1-A1)

(S1-A2)

(NORMAL OPERATION DIM/POST ACCIDENT DIM)

1-01 SWP B 39B NOT RUN	1-03 SWP B DISCH 3116B CLSD	1-05 RB RECIRC UNIT D 3108D 3109D MISALIGN	1-07 MDEFP TO SGA 3531 CLSD	1-09 CCP B 1B NOT RUN	1-11 RBCU LOOP B OUT HDR ISOL 3103B CLSD	1-13 PZR SMPL 9357 OPEN	1-15 RC HOT LG SMPL LOOP B 9365B OPEN	1-17 POST ACCID HR LOOP B 6050B /6051B OPEN	
1-02 SWP C 39C RUN	1-04 RB RECIRC UNIT C 3108C 3109C MISALIGN	1-06 MDEFP TO SGB 3541 CLSD	1-08 MDEFP TO SGC 3551 CLSD	1-10 CCP C 1C RUN	1-12 SW TO RB IN B ISOL 3106B CLSD	1-14 ACCUM SMPL 9387 OPEN	1-16 RC HOT LG SMPL LOOP C 9365C OPEN	1-18 POST ACCID HR LOOP B 6052B /6053B OPEN	1-20 SG BLDN SMPL 9398 A/B/C OPEN

(S1-B1)

(S1-B2)

(NORMAL OPERATION DIM/POST ACCIDENT DIM)

1-01 RBCU LOOP A OUT HDR ISOL 3103A CLSD	1-03 PZR SMPL STM/LIQ 9356A/B OPEN	1-05 POST ACCID HR LOOP A 6050A OPEN	1-07 POST ACCID HR LOOP A 6051A OPEN	1-09 POST ACCID HR EXH 605B /6066 OPEN	1-11 RB PURGE SPLY ISOL 1A OPEN	1-13 MS LINE A BYP ISOL 2869A OPEN	1-15 CR CLG FAN 32A NOT RUN
1-02 SW TO RB IN A ISOL 3106A CLSD	1-04 RC HOT LG SMPL LOOP B 9364B OPEN	1-06 RC HOT LG SMPL LOOP C 9364C OPEN	1-08 POST ACCID HR LOOP A 6051C OPEN	1-10 POST ACCID LOOP A 6052A /6053A OPEN	1-12 RB PURGE EXH ISOL 2A OPEN	1-14 MS LINE B BYP ISOL 2869B OPEN	1-16 MS LINE C BYP ISOL 2869C OPEN

(S1L-A2)

(S1L-A1)

(NORMAL OPERATION DIM/POST ACCIDENT DIM)

1-01 RCP A SL INJ 8102A CLSD	1-03 RCP C SL INJ 8102C CLSD	1-05 MS LOOP C TO TDEFP 2802B CLSD	1-07 CR CLG FAN 32B NOT RUN
1-02 RCP B SL INJ 8102B CLSD	1-04 POST ACCID HR EXH 6057 & 6067 OPEN	1-06 MS TO TDEFP DRN 2813 CLSD	1-08 MS LOOP C PORV 2020 OPEN

(S1L-B1)

(NORMAL OPERATION DIM/POST ACCIDENT DIM)

1-01 SWP C DISCH 3116C CLSD
1-02

XVB-3116C

CHANNEL "C"

NOTES:-

1. ALL BLANK WINDOWS ARE SPARES.
2. LOCATION NUMBERS, APPEARING IN EACH WINDOW, SHALL NOT BE ENGRAVED ON LEGEND PLATE.

~~HOLD~~
Use with reference to
ECR No 50157
DATE 02/29/00
INITIALS GY

DRAWING LEGIBILITY
CLASS 1
SCE&G CAD ENHANCED

FSAR Figure 7.5-3
SOUTH CAROLINA ELECTRIC & GAS COMPANY
VIRGIL C. SUMNER NUCLEAR STATION
I & C MONITOR LIGHTS
SAFETY INJECTION (BOP)
ESF MONITOR LIGHTS
DESIGN ENGINEERING
V. C. SUMNER NUCLEAR STATION JENKINSVILLE, S. C.

1. MADE RHM	2. CHECKED MGR	3. LE APPROVAL TLW
B-804-662		15
DRAWING NUMBER		SHT. NUMBER

NO.	DATE	BY	REVISION	CHKD. BY	APPROVAL
15	5/30/97	JMR	REVISED PER CGSS-97-0217	MGR	JEG
14	3/6/97	RHM	REVISED PER CGSS-97-0136	MGR	TRC
13	10/27/95	RHM	REVISED PER MRF-21632	MGR	TLW

