

DEVICE NUMBER	DESCRIPTION	LOCATION			DEVICE NUMBER	DESCRIPTION	LOCATION		
		CONTROL HSE.	RELAY CABINETS	OUTSIDE CONTROL HOUSE			CONTROL HSE.	RELAY CABINETS	OUTSIDE CONTROL HOUSE
64/7T	BREAKER GROUND INSTANTANEOUS OVERCURRENT FAULT DETECTOR - B.U. G.E. TYPE PJCS1C RELAY	1-7R							
64/8T		1-6R							
64/9T		1-6R							
67N/3	GROUND DIRECTIONAL OVERCURRENT B.U. G.E. TYPE JBCG61K RELAY	1-7R							
67N/TB-2	INST. GROUND DIRECTIONAL OVERCURRENT B.U. G.E. TYPE CJC615E RELAY	1-6R							
69S	SYNCH. MODE SELECTOR SWITCH, G.E. TYPE SB-1	1-2R			86BF-1/7T		1-7R		
69SR	AUXILIARY - SUPV. INDICATION G.E. TYPE HGA RELAY	1-2R			86BF-2/7T	BREAKER FAILURE AUXILIARY HAND RESET	1-7R		
69SX	SYNCH. MODE AUXILIARY G.E. TYPE HFA54F RELAY	1-2R			86BF-1/8T	RELAY B.U.	1-6R		
					86BF-2/8T	G.E. TYPE HEAG1C RELAY	1-6R		
					86BF-1/9T		1-6R		
					86BF-2/9T		1-6R		
74/86	A.C.B. COMPRESSOR ALARM & LOCK-OUT RELAY			7T8T/9T	86BFX/7T	AUX. TO 86BF-2/7T G.E. TYPE HFA53K	1-7R		
74ST/TB2	OUT-OF-STEP ALARM RELAY GE TYPE HGA14	1-6R							
74S	SYNCH. FAILURE ANNUNCIATION G.E. TYPE HGA RELAY	1-2R			87COY/U2	PILOT WIRE CUT-OFF SWITCH PRI. G.E. TYPE SB-1		3-7	
74P/3	PRIMARY LOSS OF A.C. OR D.C. POTENTIAL FOR LINE NO. 348		3-9		87PWY/U2	PILOT WIRE RELAY PRI. W.E. TYPE HCB-1 RELAY		3-7	
74B/3	BACK-UP RELAYING AGASTAT RELAY (TDDO)				87PWTY/U2	PILOT WIRE TEST SWITCH PRI. G.E. TYPE SB-10		3-7	
74/TB-2	GEN. TIE NO. 2 B.U.	1-7R			87TTSY/U2	PILOT WIRE T. TRIP TEST SW. G.E. TYPE SB-1		3-7	
74BP/7T	BKR PRI. TRIP COIL	1-6R							
74BP/8T	BKR PRI. TRIP COIL	1-6R							
74BP/9T	BKR PRI. TRIP COIL	1-6R							
74BB/7T	BKR B.U. TRIP COIL	1-6R			89/3 43G	MOTOR OPERATED DISCONNECT SWITCH (WITH GRD SWITCH)			89/3
74BB/8T	BKR B.U. TRIP COIL	1-7R			89Z/3	M.O.D. SW. IN OPERATION AUXILIARY B.U. G.E. TYPE HGA RELAY	1-7R		
74BB/9T	BKR B.U. TRIP COIL	1-6R			89CS/3	M.O.D. SW. CONTROL SWITCH B.U. G.E. TYPE SB-1	1-7F		
74BF/7T	BKR FAIL.	1-7R							
74BF/8T	BKR FAIL.	1-6R			89-x/22S1-4	RSS2 LINE M.O.D. SW. CONTACT MULTIPLYING		3-10	
74BF/9T	BKR FAIL.	1-6R			89-x/22S1-4	RELAYS ax-PRI bx-B.U. G.E. TYPE HFA51 RELAY	1-6R		
74PWY/U2	GEN. TIE NO. 2 PRI.	1-6R			89ZX/2X1-4	IN OPERATION AUXILIARY CONTACT MULTIPLYING B.U. G.E. TYPE HGA RELAY	1-6R		
74TT/3	LINE 348		3-7		89-x/2X1-4	GEN. NO. 2		3-7	
74BT/ST-2	RSS2 B.U.	2-7			89-x/2X1-4	GEN. NO. 2		3-7	
74BT/TB-2	GEN. TIE NO. 2 B.U.	2-10			89-x/2ST	GEN. NO. 1		3-4	
74PT/ST-2	RSS2 PRI.	2-7			89-x/2X1-4	GEN. NO. 2			
74T/3	CARRIER ALARM BELL G.E. TYPE HFA54E	3-10			89-x/2ST	GEN. NO. 1	1-6R		
74TX/3	CARRIER ALARM BELL AGASTAT RELAY (TDDU)	2-7			89-x/2X1-4	GEN. NO. 2	1-4R		
74CC/1	LINE CHANNEL CUTOFF	2-7			89-abx/2X1-4	M.O.D. SW. CONTACT MULTIPLYING AUX	1-6R		
74CC/2	SWITCH ALARM REL. GE TYPE HGA11	3-3			89-abx/22S1-4	ALARM RELAY AGASTAT TYPE TDDU	1-1F		
79/7T									
79/8T	SINGLE SHOT RECLOSING RELAY B.U.	1-7F							
79/9T	G.E. TYPE NSR11F RELAY	1-6F							
		1-6F							
79Y/7T	OPENS HIGH SPEED RECLOSING SEAL-IN (T.D.P.U.)	1-7F							
79Y/8T	B.U. AGASTAT RELAY	1-6F							
79Y/9T		1-6F							
79Z/7T	RELEASES HOLDING COIL OF RECLOSING RELAY	1-7F							
79Z/8T	(T.D.P.U.) B.U. AGASTAT RELAY	1-6F							
79Z/9T		1-6F							
79YX/7T	HIGH SPEED RECLOSING CIRCUIT SEAL-IN	1-7F							
79YX/8T	B.U. G.E. TYPE NGA15A RELAY	1-6F							
79YX/9T		1-6F							
79CO/7T	RECLOSING CUT-OUT MANUAL	1-7F							
79CO/8T	B.U. G.E. TYPE SB-1 SWITCH	1-6F							
79CO/9T		1-6F							
85TT/3	CR51								
85PTT/ST-2	TONE T-20	2-8							
85BT/ST-2	TONE T-20	3-10							
85BT/ST-2	TONE T-20	2-10							
85BT/ST-2	TONE T-20	2-7							
85BT/ST-2	TONE T-20	2-7							
85TTX/3	CR51 AUX. LOSS OF GUARD G.E. TYPE HFA51A	2-7							

REFERENCE DRAWINGS:

25204-32801/SHT'S 1-26 345KV SWYD D.C.
SCHEMATIC DIAGRAMS

TERA
APERTURE
CARD

8105140139
NRCA ANP6E EC000

NOTES:

1 - FOR CONTINUATION OF LEGEND
SEE SHEETS 27A, 27B & 27D

1. ADDED 86BFX/7T REL.	CP	AK	EX	1/10
2. ISSUED FOR CONSTRUCTION	AK	EX	2/10	1/10
3. ISSUED FOR APPL. OUT-OF-STEP RELAY	AK	EX	2/10	1/10
4. ISSUED FOR COMMENTS/APPROVAL	AK	EX	2/10	1/10
REV. DATE	DESCRIPTION	BY	CHK	ENGR
1. 6-10-71	DATE	8-11	DATE	DATE
SCALE	MICROFILM DATE	DWG. NO.		
P.A. NO. N69-023		25204-32801		

BECHTEL CORPORATION	JOB
GAITHERSBURG, MARYLAND	7604
THE MILLSTONE POINT COMPANY	
SUBSIDIARY OF	
NORTHEAST UTILITIES	
TITLE	
MILLSTONE NUCLEAR POWER STATION-UNIT NO. 2	
345KV SWYD D.C. SCHEMATIC DIAG. SHT. NO. 27C	
LEGEND	

17"

8105140139

DOCKET
NUMBER

ACCESSION
NUMBER

DRAWING NUMBER

SHEET REV.

