This drawing and the design it covers are the property of BECHTEL. They are merely loaned and on the borrower's express agreement that they will not be reproduced, copied, loaned, exhibited, or used except in the limited way and private use permitted by any written consent given by the lender to the borrower.

NORM EMER

TRANSFER SWITCH

CONTACTS (HANDLE END)			POSITION NORMAL	POSITION EMER.	REFERENCE (DWG)	
1T	2T	1	X		M02011 (E121 <44F>)	
		2		X		
3T	4T	3	X			
		4		X		SP
5T	6T	5	X			
		6		X		SP
7T	8T	7	X			
		8		X		SP
9T	10T	9	X			
		10		X		
11T	12T	11	X			
		12		X		
13T	14T	13	X			
		14		X		
15T	16T	15	X		CONTROL FUSE TRANSFER (E112 <32>)	SP
		16		X		
17T	18T	17	X		M02016 (E121 <44G>)	
		18		X		
19T	20T	19	X			
		20		X		
21T	22T	21	X		M02016 (E121 <44G>)	SP
		22		X		
23T	24T	23	X			SP
		24		X		
25T	26T	25	X			
		26		X		
27T	28T	27	X			
		28		X		
29T	30T	29	X			
		30		X		
31T	32T	31	X		SWITCH STATUS (E112 <29>)	
		32		X		

GE TYPE SB1
MAINTAINED CONTACT - KEYLOCKED
(KEY REMOVABLE IN BOTH THE POSITIONS)
TRANSFER SWITCH (43): HS2011B
LOCATION 1C390

FUSE TRANSFER (E112 <32>)

△0 DCP 1430, REV 0

△0 DCP 1430, REV 0

NORMAL OPEN CLOSE

CONTACTS		POSITIONS OPEN	NORMAL	CLOSE	
1-2			X	X	
3-4		X		X	SP
5-6			X		
7-8		X			

C-H TYPE 1025T16244, KEYLOCK (SEE NOTE 2)
(KEY REMOVABLE IN NORMAL POSITION)
CONTROL SWITCH (42/CS): HS2011A & HS2016A
LOCATION 1B3427

NORMAL OPEN CLOSE

CONTACTS		POSITIONS OPEN	NORMAL	CLOSE	
1-2				X	
3-4		X		X	SP
5-6			X		
7-8		X	X		

C-H TYPE 1025T16244, KEYLOCK (SEE NOTE 2)
(KEY REMOVABLE IN NORMAL POSITION)
CONTROL SWITCH (42/CS): HS2016A
LOCATION 1B3430

CLOSE OPEN

CONTACTS		POSITIONS OPEN	CLOSE
1-2			X
3-4		X	

GE TYPE CR2940
MAINTAINED CONTACT
CONTROL SWITCH (42/CS): HS2011 & HS2016
LOCATION 1C03
(SEE NOTE 1)

SPECIAL NOTE FOR REV 0

This drawing is derived from Drawing E-121 Sh 44, Rev 5. Revised portions of the referenced drawing have been clouded.

This note is to be removed prior to issuance of Rev 1

REV	DESCRIPTION	BY	APPROVAL	DATE
0	ISSUED INTO THE MDL PER DCP-1355			2-4-88

FOR DCP 1430 USE ONLY

REV	PREPARED BY	VERIFIED BY
0	9/14/88	9/13/88
1		

DCP 1430, REV 0

NOTES

1. HS2011 & HS2016 WILL NORMALLY BE SET IN THE CLOSE POSITION
2. HS2011A & HS2016A ARE TO BE INSTALLED IN MCC SUCH THAT THE KEY MAY BE INSERTED ONLY WHEN THE DOOR OF THE UNIT IS OPEN & MUST BE REMOVED TO CLOSE THE DOOR (SEE E500 (26))

DCP PACKAGE INDEX
ITEM NO. 6.2.7

REACTOR CORE COOLING SYSTEMS

JOB NO.	DRAWING NO.	SH.	REV.
7884	BECH-E121 <044H>		0

AAC 8-17-87

E:[DA,EL]E121S44H.DGN 21-11

CONTACT ARRANGEMENT OF SWITCHES

Docket # 50-331
Control # 8810120238
Type of Document: MANDATORY DOCKET FILE

SI APERTURE CARD

8810120238

6.2.7 (8)