

INFORMATION  
THIS DOCUMENT IS  
SUBJECT TO REVISION  
WITHOUT NOTIFICATION  
TO THE USER OF THIS  
COPY

TO ANN CPOOL (WIND 4-4)  
"CCW TRAIN A" VLV  
OVERLOAD

ESF STATUS MONITORING PNL  
IM21 (WIND 1A) "CCW TO RCFC  
11A/12A SUPP VLV NOT FULL  
OPEN"

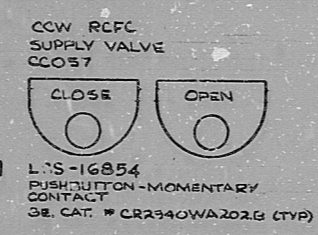
BYPASS STATUS PNL  
IM21 (WIND 1A) "CCW TO RCFC  
11A/12A SUPPLY VALVE"

COMPUTER POINT #  
HOLD

CS-110 (1565)

BLOCK	CONTACT	POSITION	USE
		CLOSE AUTO OPEN	
A	NC (1)	X	CONT
	NO (2)		CONT
B	NC (3)	X	SP
	NO (4)		SP

SPRING RETURN TO AUTO  
X-DENOTES CONTACT CLOSED  
G.E. CAT # CR2940US203A



TERA  
APERTURE  
CARD

33-CC057

CONTACT	VALVE POSITION		USE
	CLOSE	OPEN	
1			THIS DWG.
2			SPARE
3			THIS DWG.
4			THIS DWG.
5			THIS DWG.
6			THIS DWG.
7			THIS DWG.
8			THIS DWG.
9			SPARE
10			SPARE
11			THIS DWG.
12			SPARE
13			SPARE
14			SPARE
15			SPARE
16			SPARE
17			OPENS ON MECH. OVERLOAD ON CLOSING THIS DWG.
18			OPENS ON MECH. OVERLOAD ON OPENING THIS DWG.

0% 100%

— DENOTES CONTACT CLOSED

- REFERENCE DRAWINGS
- 0-E-0105 - ELECT. WIRING STANDARDS & SYMBOLS
  - 1-2-3191 - SH. 2 - CCW RCFC SUPPLY & RETURN VALVES LOGIC DIAGRAM
  - 1-E-6854 - CONTROL WIRING DIAGRAM CCW RCFC SUPPLY VALVE CC057

NOTES

1. CONTACT CLOSING ON CONTAINMENT ISOLATION

- LEGEND
- IR002 - SOLID STATE PROTECTION SYSTEM TRAIN A ACTUATION CAB
  - IR032 - ESF MONITORING TRAIN A CABINET
  - 27 - CONTROL PWR NOT AVAILABLE
  - 69 -

NUCLEAR SAFETY RELATED  
CLASS I E

PKG: 038 SUFF: 102 ACT: 581

DATE	DESCRIPTION	BY	CHK	ENG	HGR	W.P.	DATE	DESCRIPTION	BY	CHK	ENG	HGR
	REVISED & ISSUED FOR USE	XP										
	ISSUED FOR USE	DE										
	ISSUED FOR REVIEW & COMMENT	AS										



SOUTH TEXAS  
PROJECT

DRAWING TITLE ELECTRICAL	CONTRACT NO. SCALE CR-0241 NONE
ELEMENTARY DIAGRAM	DRAWING NO. 4-R-20
CCW-RCFC 11A & 12A SUPPLY VALVE CC057	1-E-4854-C

INFORMATION PRELIMINARY REVIEW USE CONSTRUCTION

BROWN & ROOT INC.  
MICROFILM SERVICES



THURSDAY, JULY 10 1980

RIDS

8112100627

