

**TERA APERTURE CARD**

- REFERENCE DRAWINGS:**
- 0-E-0105 - ELECTRICAL WIRING STANDARDS AND SYMBOLS
  - 1-2-3393 - SAFETY INJECTION RWST TO SHT.1 SFFCS VALVES LOGIC DIAGRAM

**FV3936-O**

CONTACT	VALVE POSITION	USE
30	CLOSE	CONT
30	OPEN	GRN LT
30		SP
30		SP

0% 100%

- LEGEND:**
- - TERMINATION CABINET
  - IRR-002 - SOLID STATE PROTECTION ACT TRAIN
  - 20/FY3936 - RWST TO SFFCS SOLENOID VLV.

**C5-MB (1516)**

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

**FV3936-C**

CONTACT	VALVE POSITION	USE
3C	CLOSE	RED LT
3C	OPEN	SP
3C		CONT
3C		SP

0% 100%

- NOTES:**
- 1 - VALVE FAILS CLOSED
  - 2 - CONTACT OPENS ON SAFETY INJECTION SIGNAL

**NUCLEAR SAFETY RELATED CLASS I.E.**

PKG 01A	SUFF 101	ACT 581
DRAWING TITLE: ELECTRICAL		
CONTRACTING SCALE: CR-0241 NONE		
DRAWING NO 4-N-12		
DRAWING TITLE: CONTROL WIRING DIAGRAM		
DRAWING NO 4-N-12		
DRAWING TITLE: RWST TO SPENT FUEL POOL COOLING SYSTEM VLV FV-3936		
DRAWING NO 4-N-12		

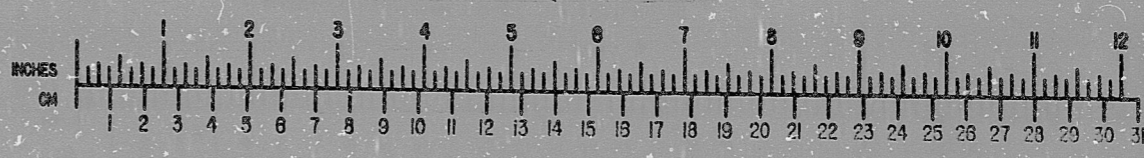
NO	DATE	DESCRIPTION	BY	CHK	APP	PROJ	NO	DATE	DESCRIPTION	BY	CHK	APP	PROJ
1	12/15/78	ISSUED FOR CONSTRUCTION	DE	RW	AW	125	125						
2	12/15/78	ISSUED FOR USE	DE	RW	AW	125	125						
3	12/15/78	ISSUED FOR REVIEW/COMMENT	DE	RW	AW	125	125						

**Brown & Root Inc.**  
ENGINEERS CONSTRUCTORS  
HOUSTON, TEXAS

**SOUTH TEXAS PROJECT**

**BROWN & ROOT INC. MICROFILM SERVICES**

FRIDAY, JUNE 20 1980



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11"

17"

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