

NOTES
 1. VALVE FAILS CLOSED

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

REFERENCE DWGS.
 0-E-0105 - ELECT. WIRING STDS & SYMBOLS
 1-Z-2221 - AUX. FEEDWATER CROSSOVER SH.1
 VALVE LOGIC DIAGRAM

LEGEND

20	- AUX. FW. CROSSOVER VALVE
FV-7515	- SOLENOID
20X	- AUX. RELAY
FY-7515	- SAFETY INJECTION, SIGNAL
SSPS	- SAFETY INJECTION, SIGNAL
2/4 LO-LO	- LO-LO ON ANY 2 OF 4 STEAM GEN. GENERATORS
BTM.GEN	- TRAIN 'B' ESF MONITORING CAB.
IRR-033	- TRAIN 'B' AUTO ACTUATION CAB.
IRR-004	- SOLID STATE PROTECTION SYSTEM

NUCLEAR SAFETY RELATED
CLASS IE

PKG:047A- SUFF: 102 ACT: 581

DRAWING TITLE: ELECTRICAL CONTROL WIRING DIAGRAM AUXILIARY FEEDWATER CROSSOVER VALVE FV-7515

CONTRACT NO. SCALE: CR-0241 NONE

DRAWING NO. 4-S-14

HE-6358-0 SH.4

BLOCK	CONTACT	POSITION			CS-MB USE	CS-ZLP USE
		CLOSE	AUTO	OPEN		
A	N.C.(1)		X	X	CONT	CONT
	N.O.(2)	X			SP	SP
B	N.C.(3)		X	X	SP	SP
	N.O.(4)	X			CONT	CONT

SPRING RETURN TO AUTO
 X-DENOTE CLOSED CONTACTS
 G.E. CAT. NO. CR290US203E

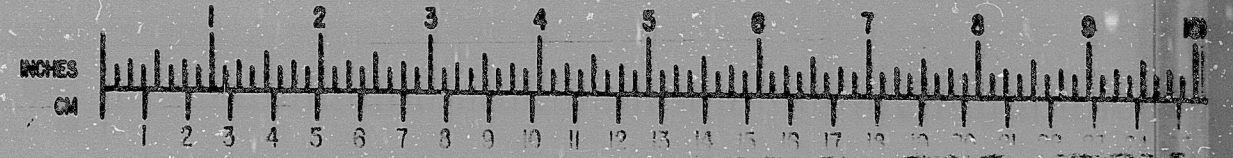
DATE	DESCRIPTION	BY	CHK	ENG	MGR	APP	DATE	DESCRIPTION	BY	CHK	ENG	MGR	APP	DATE
	ISSUED FOR CONSTRUCTION	RM	PR											

Brown & Root Inc.
 ENGINEERS-CONSTRUCTORS
 HOUSTON, TEXAS

SOUTH TEXAS PROJECT

BROWN & ROOT INC.
 MICROFILM SERVICES

FRIDAY, OCT. 19, 1979



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RIDS

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