



PANEL NO. ANN. (CP-003A) WINDOW NO. 2-6 ESF LC XFMR EICI FEEDER GROUND FAULT

COMPUTER PT. BD 3134 4.16KV ESF BUS EIC FDR BKR XFMR EICI

CS-5G

CONTACTS (HANDLE END)	POSITION	USE
1 1C 2C 2	CLOSE	CONT
2 1H 10H 10	TRIP	TEST
3 3C 4C 4	TRIP	CONT
4 1H 10H 10	TRIP	CONT
5 5C 6C 6	TRIP	SP
6 1H 10H 10	TRIP	CONT
7 7C 8C 8	TRIP	SP
8 1H 10H 10	TRIP	ALARM
9 9C 10C 10	TRIP	TEST
10 1H 10H 10	TRIP	ALARM

SPRING RETURN TO CENTER
X DENOTES CONTACT CLOSED
GE SEM

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

4.16KV ESF FDR BKR EICI TO XFMR EICI

LEGEND
50G INSTANTANEOUS GND OVERCURRENT RELAY
50/51 TIME OVERCURRENT RELAY WITH INST ELEMENT

NOTE
1. SAFETY INJECTION SIGNAL CONTACT FROM SOLID STATE PROTECTION SYSTEM.
2. ES(EMERGENCY SAFETY FEATURES) CONTACT FROM LOAD SEQUENCER. CONTACT OPENS IN SI MODE.

4.16KV SWGR EIC ELECT EQUIP NO. 3E191ESGOEIC

NUCLEAR SAFETY RELATED CLASS I E

PKG: 032B SUFF: 102 ACT: 581

DRAWING TITLE: ELECTRICAL
ELEMENTARY DIAGRAM
4.16KV ESF FDR BKR EICI TO XFMR EICI

CONTRACT NO. SCALE: CR-0241 NONE
DRAWING NO. 4-E-15
I-E-4062-B

MICROFILM: SEP 11 1978

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BROWN & ROOT INC.
ENGINEERS CONSTRUCTORS
HOUSTON, TEXAS

SOUTH TEXAS PROJECT

INFORMATION PRELIMINARY REVIEW USE CONSTRUCTION

BROWN & ROOT INC. MICROFILM SERVICES



FRIDAY, APR. 13 1979

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