

INFORMATION  
THIS DOCUMENT IS  
SUBJECT TO REVISION  
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COPY

- REFERENCE DRAWING**
- 0-E-0105 - ELECTRICAL WIRING STANDARDS & SYMBOLS
  - 1-Z-3670-SH1 - REACTOR COOLANT PUMP LOGIC DIAGRAM
  - 7244D71 - SOLID STATE PROT. SYS. INTERCONN. DIAG. SH.13 B&R FILE NO. E101738WN
  - 1-E-1102 - ONE LINE DIAGRAM 13.8KV SWGRH 53190-D-492 - RCP IC 15KV CLASS IE CUB IC CONN DIAG. (GOULD) B&R FILE NO. E151X041 GX
  - 53190-D478 - RCP IC 15KV CLASS IE CUBICLE IC (GOULD) B&R FILE # E151X019GX
  - 1-E-1506 - FNLED SCHED. MCC SPACE HTRS. 4 MTR HTRS MCC E1A1E1A2, E1B1
  - 1-E-0000 - 55F 125 VDC SWGR. PANEL SCHED. CH I, II, III, & IV

**NOTES**

1. THERE IS A TOTAL OF 6 HEATERS 150W EACH RATED @ 120 VAC.

**TERA APERTURE CARD**

**LEGEND**

- B1 - RCP UNDERFREQ. RLY.
- BIX - RCP UNDERFREQ. AUX. RLY (TRIP SIG.)
- ZT - RCP UNDERVOLTAGE RLY.
- ZTX - RCP UNDERVOLTAGE AUX RLY (TRIP SIG.)
- ZTC - CONT. PWR LOST ALARM RLY.

NUCLEAR SAFETY RELATED CLASS IE		
PKG: 023	SUFF: 100	ACT: 581
DRAWING TITLE ELECTRICAL CONTROL WIRING DIAGRAM RCP IC 15KV CLASS IE CUBICLE IC		CONTRACT NO. SCALE CR-0241 NONE DRAWING NO. 5-R-13 1-E-6472 A-SH. 4

DATE	DESCRIPTION	BY	CHK	ENG	MGR	APP	DATE	DESCRIPTION	BY	CHK	ENG	MGR

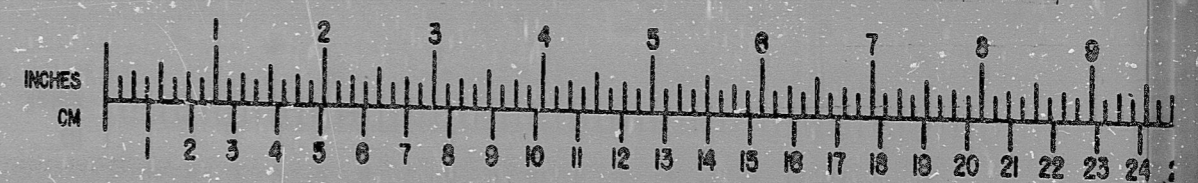
**Brown & Root Inc.**  
ENGINEERS CONSTRUCTORS  
HOUSTON, TEXAS

**SOUTH TEXAS PROJECT**

INFORMATION  PRELIMINARY  REVIEW  USE  CONSTRUCTION

**BROWN & ROOT INC.**  
MICROFILM SERVICES

FRIDAY, JULY 30 1979



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