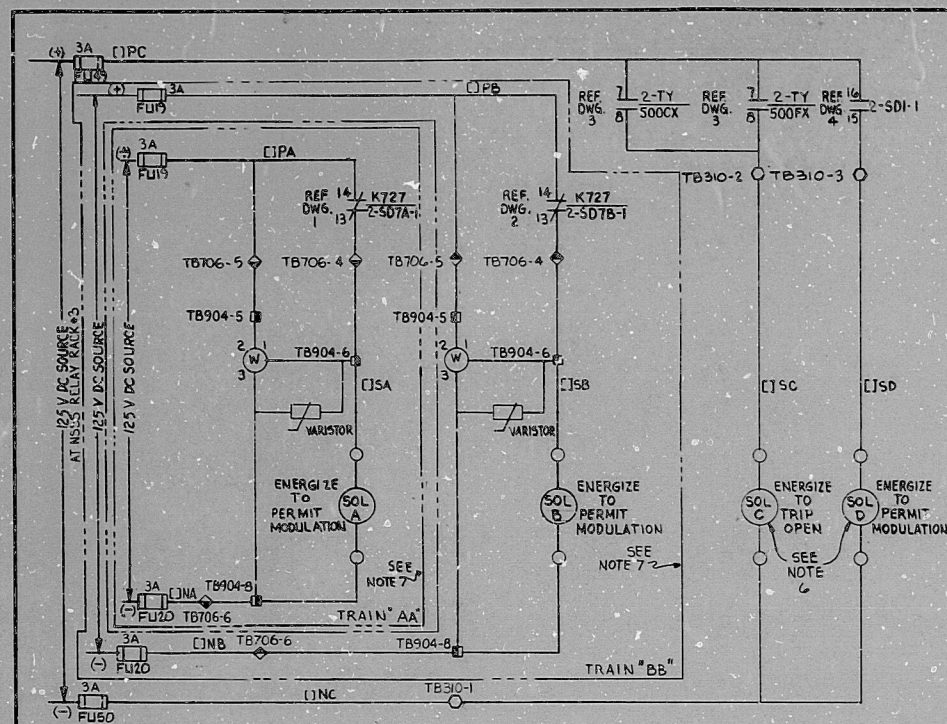


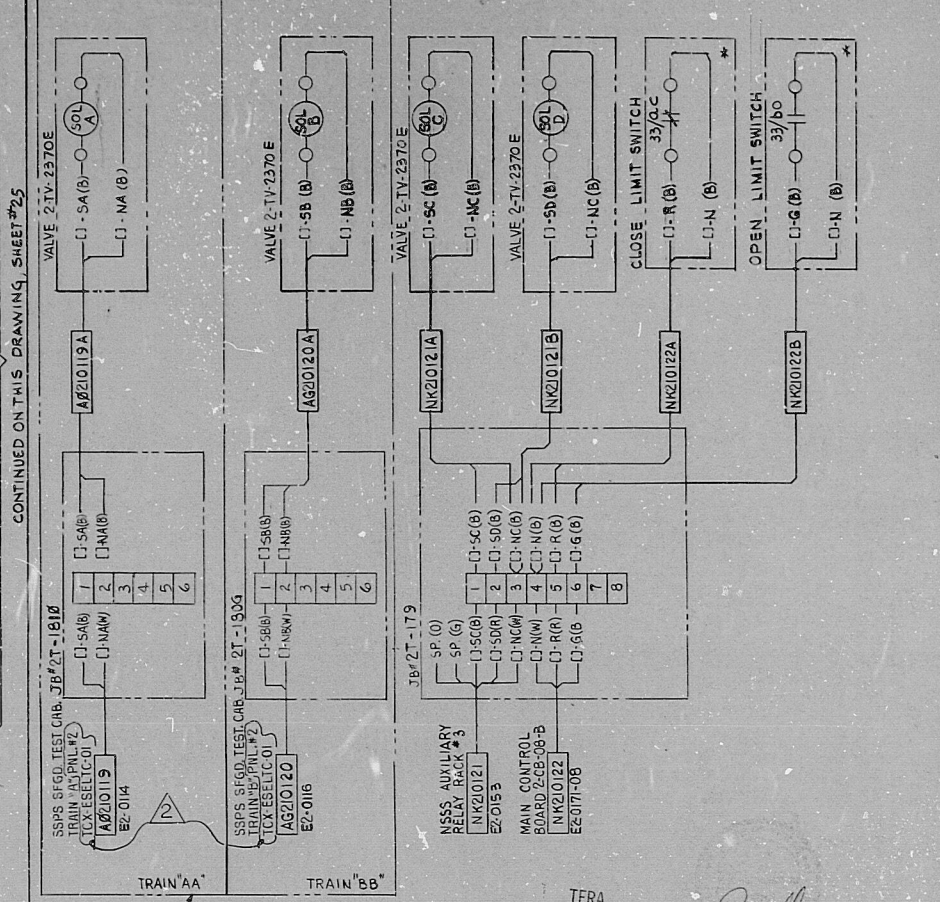
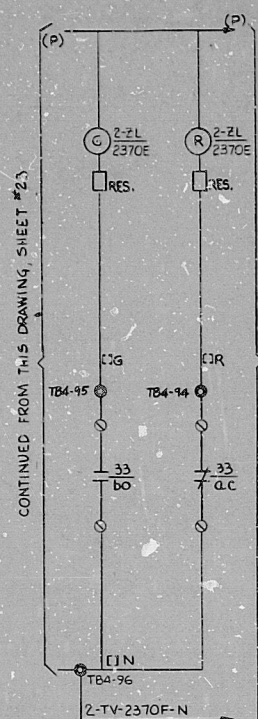


- SYMBOLS**
- - INDICATES TERMINAL IN SSPS SAFEGUARD TEST CABINET NO. 2, TRAIN "B".
 - - INDICATES TERMINAL AT VALVE CLOSE LIMIT SWITCH
 - - INDICATES TERMINAL AT VALVE OPEN LIMIT SWITCH
 - - INDICATES TERMINAL AT VALVE SOLENOID
 - - INDICATES TERMINAL AT MAIN CONTROL BOARD 2-CB-08-B
 - - INDICATES TERMINAL AT NSSS AUXILIARY RELAY RACK "B"
 - - INDICATES TERMINAL IN SAFEGUARD TEST CABINET NO. 2, TRAIN "A".
 - ◆ - INDICATES TERMINAL IN SOLID STATE PROTECTION SYSTEM OUTPUT CABINET NO. 2, TRAIN "A".
 - ◆ - INDICATES TERMINAL IN SOLID STATE PROTECTION SYSTEM OUTPUT CABINET NO. 2, TRAIN "B".
 - ⊥ - VALVE LIMIT SWITCH (VALVE 2-TV-2370E)
 - GC - OPEN ONLY WHEN VALVE IS FULLY CLOSED
 - BO - CLOSED EXCEPT WHEN VALVE IS FULLY OPEN
 - [] - INDICATES WIRE PREFIX SAME AS VALVE NUMBER (2-TV-2370E)
 - * - INDICATES SWITCHES ARE DOUBLE POLE, DOUBLE THROW TYPE (2 N.O. & 2 N.C. CONTACTS). UNUSED CONTACTS ARE NOT SHOWN.

CABLE DESTINATION
CABLE NO.
DWS. REFERENCE

- NOTES**
1. FOR SHEET ISSUE RECORD & SHEET INDEX SEE THIS DRAWING, SHEET "O".
 2. FOR INSTRUMENTATION & CONTROL DIAGRAM SEE DRAWING 2323-M2-2202-04.
 3. VALVE IS SHOWN IN FULLY OPEN POSITION.
 4. SOLENOID "A" IS TRAIN "AA".
 5. SOLENOID "B" IS TRAIN "BB".
 6. SOLENOIDS "C" & "D" ARE NON-CLASS "IE".
 7. WIRING FOR EQUIPMENT INSIDE DASHED LINES IS ASSOCIATED CLASS "IE", TRAIN "AA" OR TRAIN "BB" AS SHOWN.
 8. THIS SCHEMATIC DRAWN FROM WESTINGHOUSE DRAWING # 271C 336, SHEET # 139.
 9. FOR I/P MODULATOR 2-TV-2370E SEE DRAWING # E2-0039, SHEET # 65.
 10. K727 CONTACT OPENS ON REACTOR COOLANT LO-LO TAYG.
 11. FOR ADDITIONAL NOTES AND SYMBOLS SEE THIS DRAWING, SHEET "O".

- REFERENCE DRAWINGS**
1. E2-0039, SHEET # 58
 2. E2-0039, SHEET # 59
 3. E2-0039, SHEET # 57
 4. E2-0039, SHEET # 56



CLASS I (SEE NOTE 7)	
2	ROSPAI
1	4 15 90 ER C/S

TEXAS UTILITIES SERVICES INC.
AGENT FOR
DALLAS POWER & LIGHT COMPANY
TEXAS ELECTRIC SERVICE COMPANY
TEXAS POWER & LIGHT COMPANY

COMANCHE PEAK S.E.S.
1980-82 - 2300 MW INSTALLATION

SOLENOID OPERATED VALVE
2-TV-2370E
MAIN STEAM DUMP VALVE TO
CONDENSER "B" SHELL

2323-E2-0040
SHEET NO. 24

8102270341

DDA ELE
NRCA ANPGF
" "
ECØ45
CFØ9177

