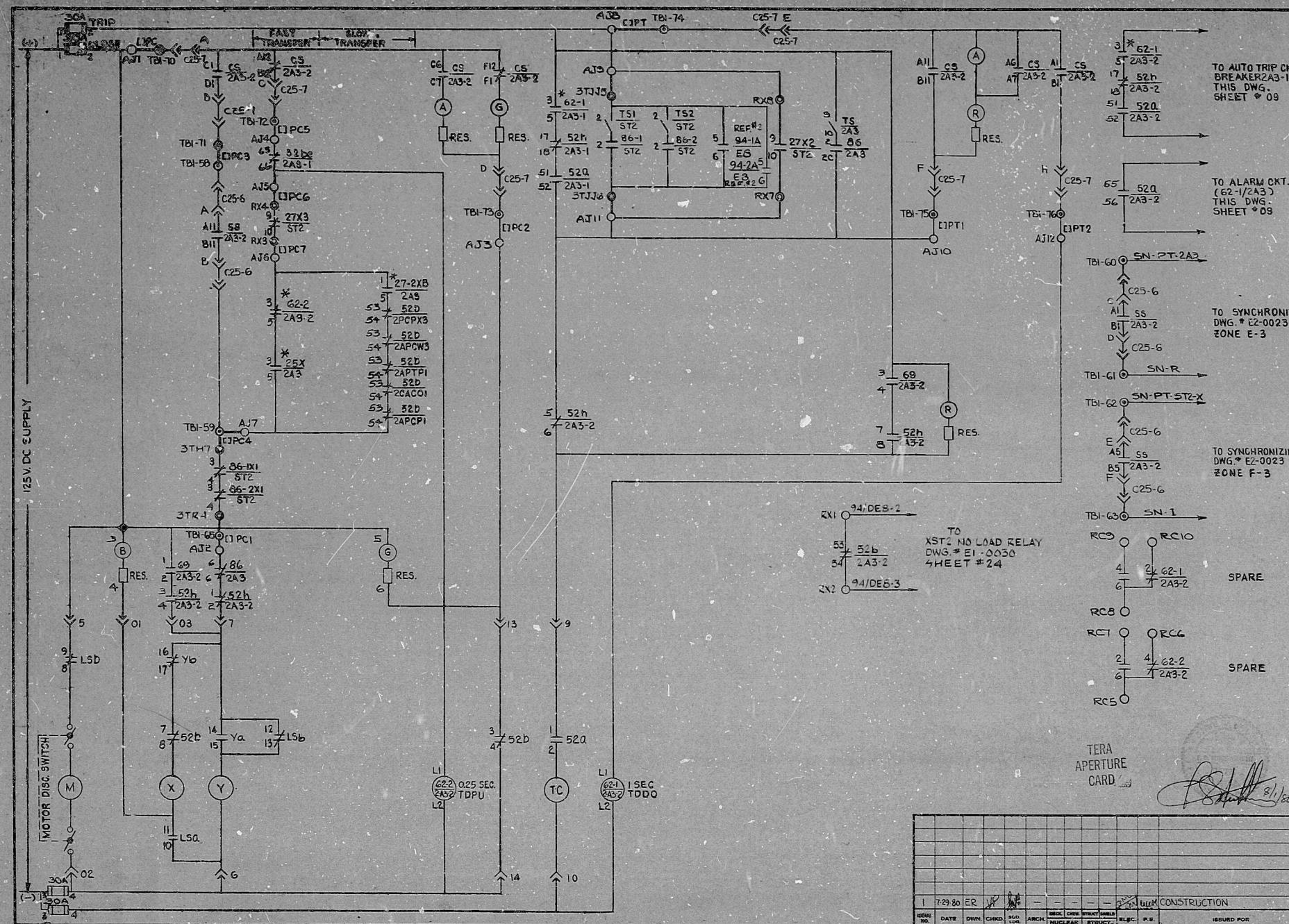




NOTES

- FOR SHEET ISSUE RECORD & SHEET INDEX SEE THIS DWG. SHEET #0
- FOR CONNECTION DIAGRAM & SWITCH DEVELOPMENT SEE THIS DRAWING, SHEET #12
- CELL SWITCHES (52h) ARE SHOWN FOR BREAKER IN OPERATING POSITION

REFERENCE DRAWINGS

- FOR ACTUATING CIRCUITS OF CONTACTS SHOWN ON THIS DWG., REFER TO CONTACT SUFFIX & FIND REF. DWG. NO. BELOW:
2A3, ST2 --- E2-0030, SHEET #0
2A3-1, 2PCPX3, 2APCW3, 2APCP1 --- THIS DWG, SHEET #0
2APCP1
- E1-0030, SHEET #20

SYMBOLS

- (1) - INDICATES WIRE PREFIX SAME AS BREAKER NUMBER (2A3-2)
- * - INDICATES CONTACTS ARE SINGLE POLE DOUBLE THROW TYPE (11/0 & 11/0 CONTACT) UNUSED CONTACTS ARE NOT SHOWN.
- (S) - INDICATES TEST SWITCH
- (O) - INDICATES TERMINAL IN 6.9 KV SWITCHGEAR BUS 2A3, CUBICLE #1
- (C) - INDICATES TERMINAL IN CABLE ROOM TERMINATION RACK 2-TC-25
- (↑) - INDICATES DRAWOUT BREAKER, MAIN CONTROL BOARD MODULE DISCONNECT, TERMINATION RACK DISCONNECT OR RELAY DISCONNECT.
- (●) - INDICATES TERMINAL IN CONTROL ROOM PROTECTIVE RELAY BOARD
- (⊙) - INDICATES TERMINAL IN 6.9 KV SWITCHGEAR BUS 2A1, CUBICLE #9
- # 52be - INDICATES EARLY "b" CONTACT

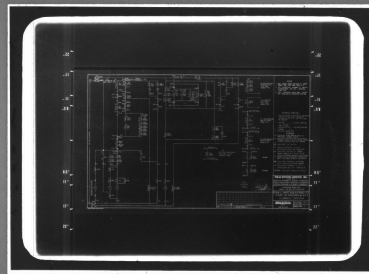
TEXAS UTILITIES SERVICES INC.
AGENT FOR:
DALLAS POWER & LIGHT COMPANY
TEXAS ELECTRIC SERVICE COMPANY
TEXAS POWER & LIGHT COMPANY

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

**6.9 KV SWITCHGEAR BUS 2A3
START-UP BREAKER #2A3-2
SCHEMATIC DIAGRAM**

Job No. 2323
SHEET No. 11

DDAELE
NRCA ANPGF ECØ45



8102250/69