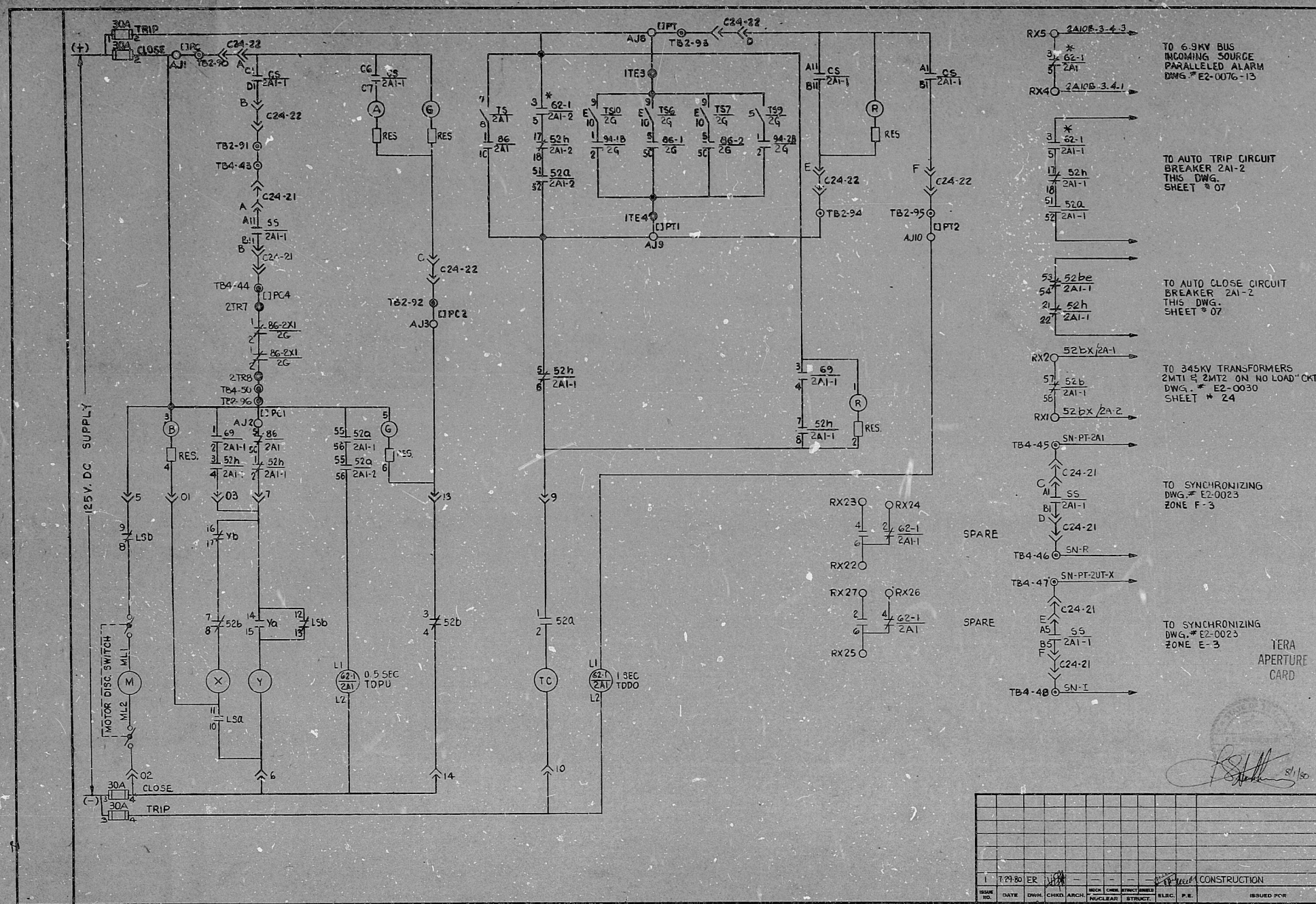




- NOTES**
- FOR SHEET ISSUE RECORD & SHEET INDEX SEE THIS DWG, SHEET # 0
 - FOR CONNECTION DIAGRAM & SWITCH DEVELOPMENTS SEE THIS DRAWING, SHEET #06
 - CELL SWITCHES (52h) ARE SHOWN FOR BREAKER IN OPERATING POSITION

- REFERENCE DRAWINGS**
- FOR ACTUATING CIRCUITS OF CONTACTS SHOWN ON THIS DWG, REFER TO CONTACT SUFFIX & FIND REF. DWG. NO. BELOW:
 2A1, 2G ——— E2-0030, SHEET #0
 2A1-2 ——— THIS DWG, SHEET #0

- SYMBOLS**
- * - INDICATES CONTACTS ARE SINGLE POLE DOUBLE THROW TYPE (1 NO. & 1 NC. CONTACT). UNUSED CONTACTS ARE NOT SHOWN.
 - - INDICATES WIRE PREFIX SAME AS BREAKER NUMBER [2A1-1]
 - TS - INDICATES TEST SWITCH
 - - INDICATES TERMINAL IN 6.9KV SWITCHGEAR BUS 2A1, CUBICLE #1
 - ⊙ - INDICATES TERMINAL IN CABLE ROOM TERMINATION RACK 2-TC-29
 - ⤴ - INDICATES DRAWOUT BREAKER MAIN CONTROL BOARD MODULE DISCONNECT OR TERMINATION RACK DISCONNECT
 - - INDICATES TERMINAL IN CONTROL ROOM PROTECTIVE RELAY BOARD
 - ≠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

6.9KV SWITCHGEAR BUS 2A1
 UNIT AUX. BREAKER*2A1-1
 SCHEMATIC DIAGRAM

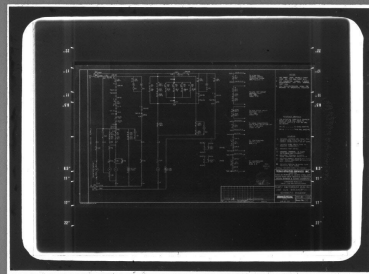
Gibbs & Hill, Inc.
 ENGINEERS, DESIGNERS, CONSTRUCTORS
 NEW YORK

2323-E2-0032
 SHEET No. 05

JOB No. 2323

DATE	BY	CHKD	ARCH	ENGR	INSTR	ELC	P.E.	ISSUED FOR
7/29/80	ER							CONSTRUCTION

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