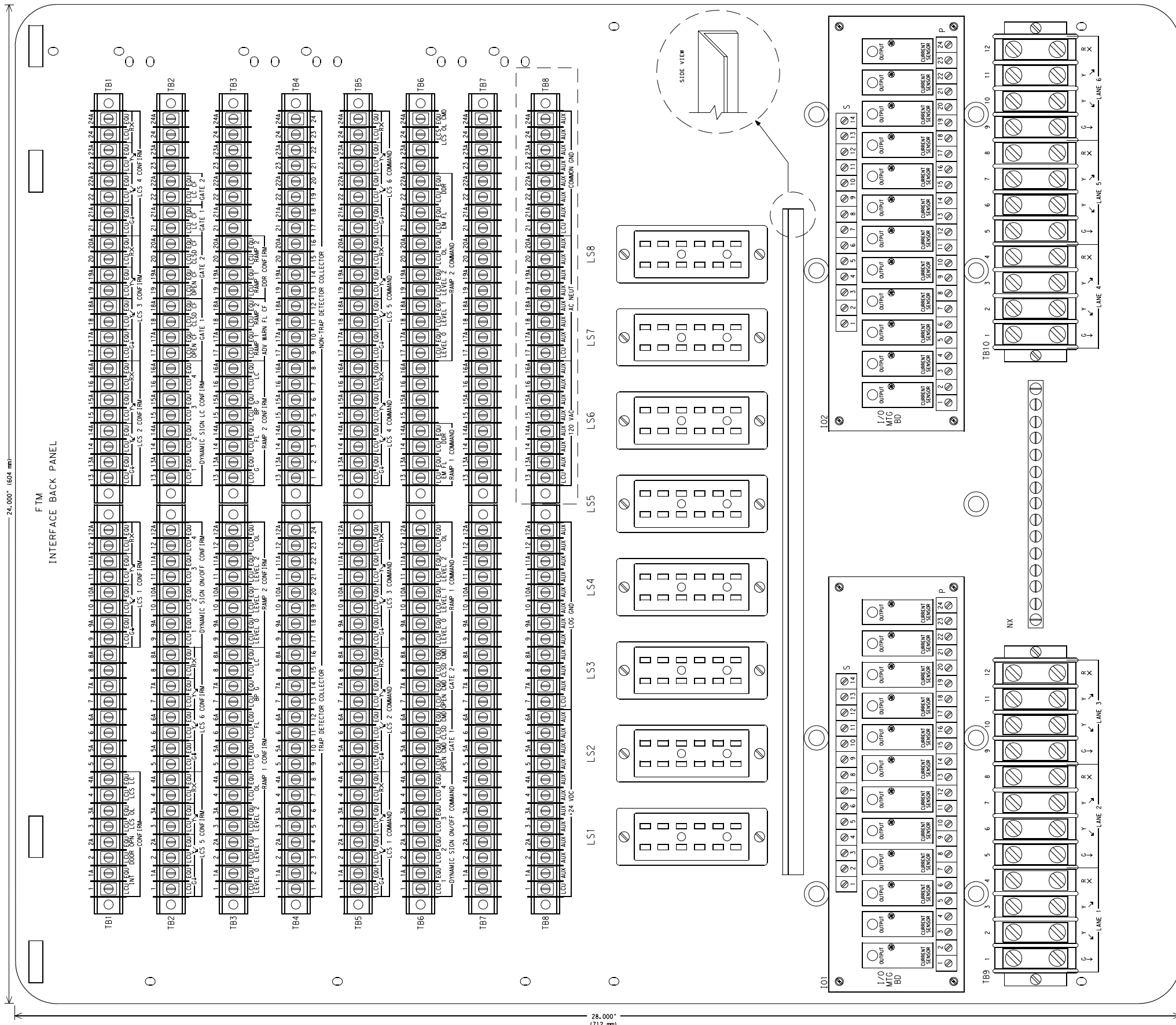


\$ TIME \$  
\$ DATE \$  
\$ FILE \$

LEVELS DISPLAYED	ACC:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	
FILE: .DGN	

FTM: \standard\lucbnt2.dgn

PLAN



LCU POWER CABLE		
PIN	TEST POINT	SIGNAL
1	TB8-13	120 V AC (BLACK)
2	TB8-17	120 V AC NEUTRAL (WHITE)
3	TB8-21	120 V AC COMMON (GREEN)
4	-	NO CONNECTION
5	-	NO CONNECTION
6	-	NO CONNECTION
7	TB8-1	24 V DC (RED)
8	TB8-7	24 V DC GROUND (BLUE)
9	-	NO CONNECTION

CABLE CONNECTOR IS AMP 206708-1  
WITH AMP 66101-1 SOCKET CONTACTS

- NOTES
- \* TB8 (13-24A) shall have a protective standoff lexan cover. Lexan cover indicated by dashed box around TB8.
  - \* LCU cables shall be terminated on the back of the Back Panel and soldered to the terminals as shown in the wiring diagrams.
  - \* All equipment wiring shall be connected on the front of the Back Panel to the respective terminals labeled EQU using forked lug terminals.
  - \* All Detector Collector wires shall be connected to the respective terminals (see TB4).
  - \* All Detector Emitter wires shall be bussed together and will be connected to Logic Ground.

# FTM LCU CABINET INTERCONNECTIONS

SHEET 1 OF 3

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FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		
STATE	DIST.	COUNTY
TEXAS	SAT	BEXAR
CONT.	SECT.	JOB
		HIGHWAY NO.

FEB. 1999



