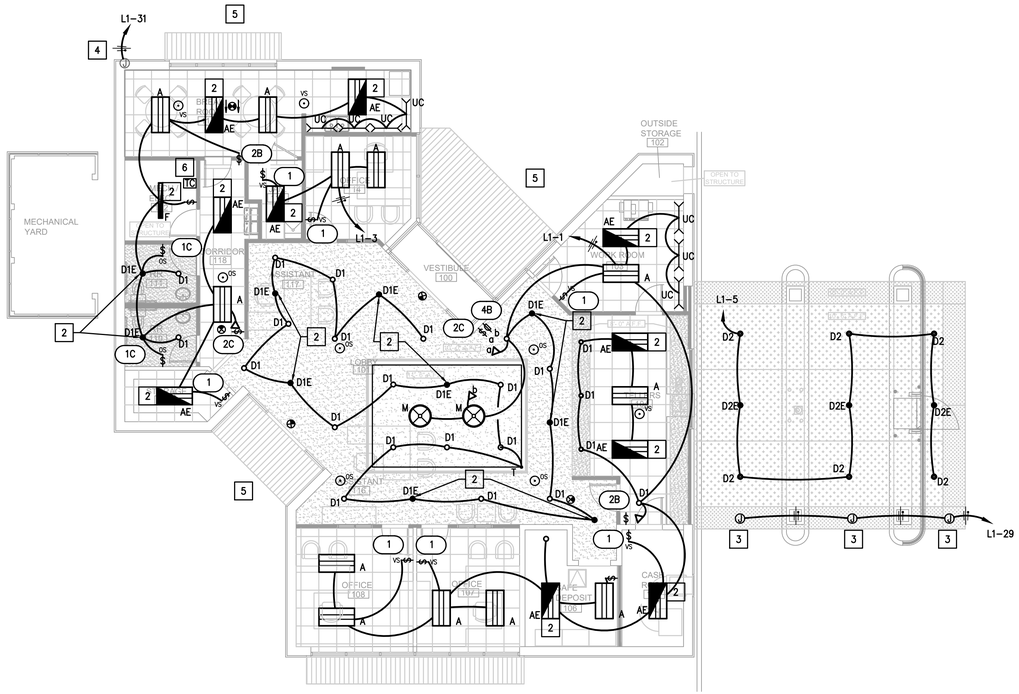

01 ELECTRICAL LIGHTING PLAN
SCALE: 1/8"=1'-0"

ELECTRICAL LIGHTING CONTROL NOTES:

1. TIMECLOCK TO BE INTERMATIC ET2145C WITH FOUR INDEPENDENT OUTPUTS AND HOLIDAY FUNCTION.
   TIME CLOCK FEATURES:
   - A. 365-DAY PROGRAMMABLE CLOCK WITH 48 ON/48 OFF FEATURES.
   - B. AUTOMATIC DAYLIGHT SAVING TIME (DST) ON/OFF ADJUSTMENT.
   - C. NON-VOLATILE EEPROM MEMORY FOR LIFETIME PROGRAMMING PROTECTION.
   - D. TEMPORARY OVERRIDE OR PERMANENT MANUAL OVERRIDE AVAILABLE VIA CONTROL BUTTONS.
   - E. ADDITIONAL MODE OF OPERATION ALLOWS FOR ON/OFF BUTTONS TO BECOME A 2 HOUR OVERRIDE CONTROL.
   - F. 100-HOUR SUPERCAPACITOR ELIMINATES BATTERY DEPENDENCY.
   - G. 50 HOLIDAY BLOCKS WITH SCHEDULES.
3. OVERRIDE SWITCH IS INTEGRAL TO EQUIPMENT. 2-HOUR MAXIMUM OVERRIDE TIME.
4. CIRCUIT TO BE CONTROLLED BY TIMECLOCK OUTPUT WITH 2-HOUR TIMED OVERRIDE SWITCH:
   L1-5 (DRIVE UP LIGHTS)
5. CIRCUIT TO BE CONTROLLED BY TIMECLOCK OUTPUT
   L1-31 EXTERIOR SIGN LIGHT
   L1-27 MONUMENT SIGN LIGHT
6. CIRCUIT TO BE CONTROLLED BY PHOTOCELL OUTPUTS:
   L1-33 (EXTERIOR LIGHTING)

ELECTRICAL LIGHTING KEYED NOTES:

1. PROVIDE ON/OFF TOGGLE SWITCH.
2. CROSS HATCHING INDICATES EMERGENCY LIGHTING. FIXTURE TO BE CONNECTED TO UN-SWITCHED HOT CONDUCTOR WITH 2#10, 1/2"C . PROVIDE FIXTURE WITH 90 MINUTE EMERGENCY BATTERY PACK. FIXTURE TO BE SWITCHED AS SHOWN UNDER NORMAL CONDITIONS.
3. PROVIDE JUNCTION BOX AND/OR POWER FOR LANE LIGHTS. COORDINATE EXACT LOCATION AND CONTROL REQUIREMENTS.
4. RECONNECT EXISTING EXTERIOR SIGN. REUSE EXISTING DISCONNECTING MEANS.
5. RECONNECT EXISTING EXTERIOR LIGHTS USING CIRCUIT L1-33. LIGHTS SHALL BE ON PHOTOCELL CONTROLLER. REFER TO LIGHTING CONTROL NOTES FOR ADDITIONAL INFORMATION.
6. TIMECLOCK LOCATION. REFER TO LIGHTING CONTROL NOTES FOR MORE INFORMATION.

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E/B/E PROJECT NUMBER - 26026.00

ISSUED FOR CLIENT APPROVAL	DATE
ISSUED FOR BIDDING	
ISSUED FOR PERMIT	04/13/2026
ISSUED FOR CONSTRUCTION	

REVISIONS

MARK	DESCRIPTION	DATE
	PERMIT SET	04/13/2026

JOSE M. GUERRERO
154536
REGISTERED PROFESSIONAL ENGINEER
04/13/2026

PRINT DATE

DRAWING TITLE
ELECTRICAL LIGHTING PLAN

SHEET NO.
E-2.00

E|B|E CONSULTING ENGINEERS Mechanical Electrical Plumbing
12603 Southwest Frwy, Ste 170, Stafford, Tx 77477
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PM	SETUP	MECH	ELEC	PLBG	CHCK
JG	CC/JG	CC	JG	CC	JG