

1 POWER PLAN
SCALE: 1/4" = 1'-0"

ELECTRICAL NOTES

- 1 PROVIDE EXTERIOR SIGN J-BOX WITH CIRCUIT(S) ABOVE FIN. CEILING FOR ILLUMINATED SIGNS. VERIFY DISCONNECT SWITCH PER NEC 600 IS PROVIDED WITH SIGNAGE. ELECTRICAL CONTRACTOR TO PROVIDE ALL NECESSARY HOLES, CUTOUTS AND CONDUITS TO FEED WIRES THRU EXTERIOR WALLS. COORDINATE EXACT LOCATION WITH SIGN CO. AND MAKE ALL TERMINATION'S AND FINAL CONNECTIONS TO SIGN AND TIME CLOCK, AS REQUIRED TO COMPLETE THE INSTALLATION.
- 2 CASHWRAP TO BE PREWIRED BY FIXTURE MFG. REFER TO SHEET E4 FOR CASHWRAP DETAILS AND REQUIREMENTS.
- 3 PROVIDE CONDUITS AND WIRE IN FLOOR AND AS REQUIRED PER DETAILS ON SHEET E4. EXTEND TO THE ELECTRICAL PANELS AND PER TELEPHONE BACKBOARD DETAIL AS SHOWN ON DRAWING E3. CONDUITS AND WIRE AT CASHWRAP TO STUB-UP TO PRE-INSTALLED J-BOX FOR FINAL WIRING CONNECTION
- 4 ELECTRICAL JUNCTION BOX LOCATED ABOVE ACOUSTICAL TILE CEILING AT CASH/WRAP AREA FOR FUTURE SECURITY CAMERA
- 5 DUPLEX RECEPTACLE MOUNTED FLUSH IN CEILING OF SHOW WINDOW PER NEC 210-62
- 6 PROVIDE J-BOX AND CONDUIT WITH PULLSTRING LOCATED AT STOREFRONT FOR KEY PAD AND WIRING BY SECURITY VENDOR. COORDINATE EXACT LOCATION WITH SECURITY VENDOR AND TENANT REPRESENTATIVE.
- 7 DUPLEX GROUNDED RECEPTACLE (COLOR WHITE), FLUSH MOUNTED VERTICAL IN WALL AT 15" A.F.F. FOR GENERAL USE.
- 8 PROVIDE (1) 1" CONDUIT FOR LIBRARY KIOSK, EXTEND CONDUITS TO THE TELEPHONE BACK BOARD AS SHOWN ON DETAIL 2/E3. SEE DETAIL ON SHEET A7 FOR DIMENSIONS OF POWER.
- 9 48" CLOSED DOOR COOLER. DEDICATED OUTLETS ON 24 HR. CIRCUIT, PROVIDE 120V 5-20R RECEPTACLE MOUNTED AT CENTERLINE OF COOLER @ 15" A.F.F.
- 10 72" CLOSED DOOR COOLER. DEDICATED OUTLETS ON 24 HR. CIRCUIT, PROVIDE 120V 5-20R RECEPTACLE MOUNTED AT CENTERLINE OF COOLER @ 15" A.F.F.
- 11 G.F.C.I. DUPLEX RECEPTACLE MTD 42" A.F.F.
- 12 PROVIDE J-BOX. FOR WATER HEATER.
- 13 CONVENIENCE OUTLET FOR REFRIGERATOR MTD 12" A.F.F. AND MICROWAVE MTD. 42" A.F.F.
- 14 DEDICATED DUPLEX OUTLET FOR ALARM PANEL MOUNTED ON TELEPHONE BACKER BOARD. COORDINATE EXACT LOCATION WITH SECURITY VENDOR AND TENANT REPRESENTATIVE. SEE DETAIL #2/E3
- 15 PHONE JACK (RJ 31X) AND OUTLET FOR SECURITY AND FIRE ALARM SYSTEMS WHERE REQUIRED VERIFY QUANTITIES AND LOCATION. CONNECT TO TELEPHONE LINE. SEE DETAIL #2/E3
- 16 DUPLEX RECEPTACLES FOR STEREO, DVR, NETWORK EQUIP., AND CCTV. SEE DETAIL #2/E3 FOR EXACT LOCATIONS.
- 17 PHOTOCELL. SEE DETAIL THIS SHEET
- 18 TIMECLOCK AND CONTACTORS. REFER TO DETAIL THIS SHEET
- 19 PANEL "LP". REFER TO PANEL SCHEDULE AND ONE-LINE DIAGRAM
- 20 WEATHERPROOF G.F.C.I. RECEPTACLE TO BE INSTALLED PER N.E.C. 210-63
- 21 APPROX LOCATION OF EXISTING ELECTRICAL SERVICE UNDERGROUND STUB-UP AND WALL PENETRATION TO REMAIN
- 22 EXIST 208V, 3Ø, 60A.S., N.F. FOR ROOFTOP UNIT 39.1 F.L.A., 12KW HEAT

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REGISTRATION SEAL

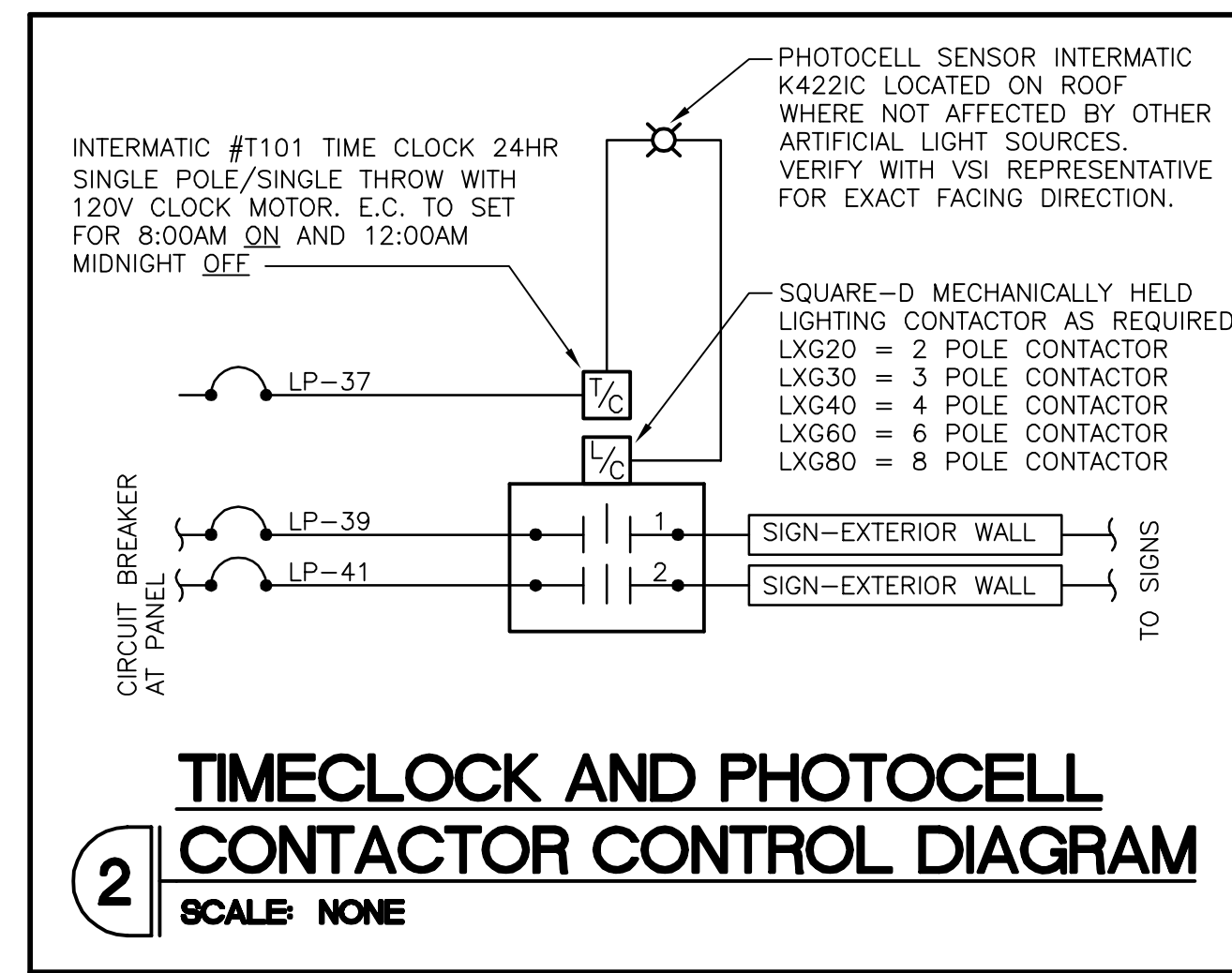
REVISIONS

NO.	DATE	OWNER COMMENTS
1	06/20/16	

PROJECT NO.	150310
DATE:	10/14/15
DRAWN BY:	TM
STORE NUMBER:	404
SCALE:	AS NOTED
SALES AREA	2,420 S.F.
NON SALES	588 S.F.
GROSS AREA	3,008 S.F.

SHEET TITLE:

POWER PLAN



RESPONSIBILITY OF WORK

IT IS THE RESPONSIBILITY OF THE G.C. TO FIELD VERIFY ALL CONDITIONS AND DIMENSIONS WITHIN THE SCOPE OF WORK FOR THIS PROJECT. G.C. SHALL REPORT ANY PROBLEMS AND/OR DISCREPANCIES TO ARCHITECT AND TENANT PRIOR TO STARTING WORK.

NO CHANGE ORDERS WILL BE ACCEPTED AFTER START OF WORK UNLESS DUE TO HIDDEN CONDITIONS OR CHANGES DIRECTED BY TENANT REPRESENTATIVE.

THE RESPONSIBILITY SCHEDULE ON SHEET T3.0 SUPERSEDES ALL OTHER DRAWINGS IN THE PLAN SET WHERE A CONFLICT IN SCOPE OCCURS.

FIRE ALARM SYSTEM

PRIOR TO BID, LANDLORD G.C. SHALL FIELD VERIFY EXACT REQUIREMENTS FOR SMOKE/FIRE ALARM SYSTEM. REUSE ANY EXISTING DETECTION SYSTEM. REPLACE ANY DEFECTIVE DEVICES. IF THERE IS NOT AN EXISTING SYSTEM, G.C. SHALL SUPPLY AND INSTALL ALL NECESSARY EQUIPMENT (SMOKE DETECTORS, AUDIO/VISUAL ALARMS, FIRE ALARM PANEL, CONDUIT, WIRE, ETC.) FOR A NEW SYSTEM AS MAY BE REQUIRED BY LANDLORD AND/OR LOCAL FIRE MARSHALL. INSTALL SMOKE DETECTORS IN SUPPLY OR RETURN DUCTWORK AS REQUIRED BY LOCAL AUTHORITY. LANDLORD G.C. SHALL SUBMIT COMPLETE FIRE ALARM DRAWINGS PER REQUIREMENTS OF BUILDING AND FIRE DEPT'S FOR SEPARATE PERMIT.

theVitamin Shoppe
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SHEET NO:
E2.0