

TEMPERATURE SENSOR SCHEDULE

SYMBOL	SENSOR NAME	WIRE	NOTES
T1	DISPLAY COOLER #1	#18/3 TWISTED SHIELDED	SEE NOTE #1
T2	DISPLAY COOLER #2	#18/3 TWISTED SHIELDED	SEE NOTE #1
T3	DISPLAY FREEZER	#18/3 TWISTED SHIELDED	SEE NOTE #1
T4	STORAGE FREEZER	#18/3 TWISTED SHIELDED	SEE NOTE #1
T5	SANDWICH CASE #1	#18/3 TWISTED SHIELDED	SEE NOTE #2
T6	SANDWICH CASE #2	#18/3 TWISTED SHIELDED	SEE NOTE #2
T7	SANDWICH CASE #3	#18/3 TWISTED SHIELDED	SEE NOTE #2

SPECIAL RECEPTACLE LEGEND

- A NEMA L6-30R: 250V, 30A, 2-POLE 3-WIRE GROUNDING
- B NEMA L14-30R: 125V/250V, 30A, 3-POLE 4-WIRE GROUNDING
- C NEMA L14-50R: 125V/250V, 50A, 3-POLE 4-WIRE GROUNDING

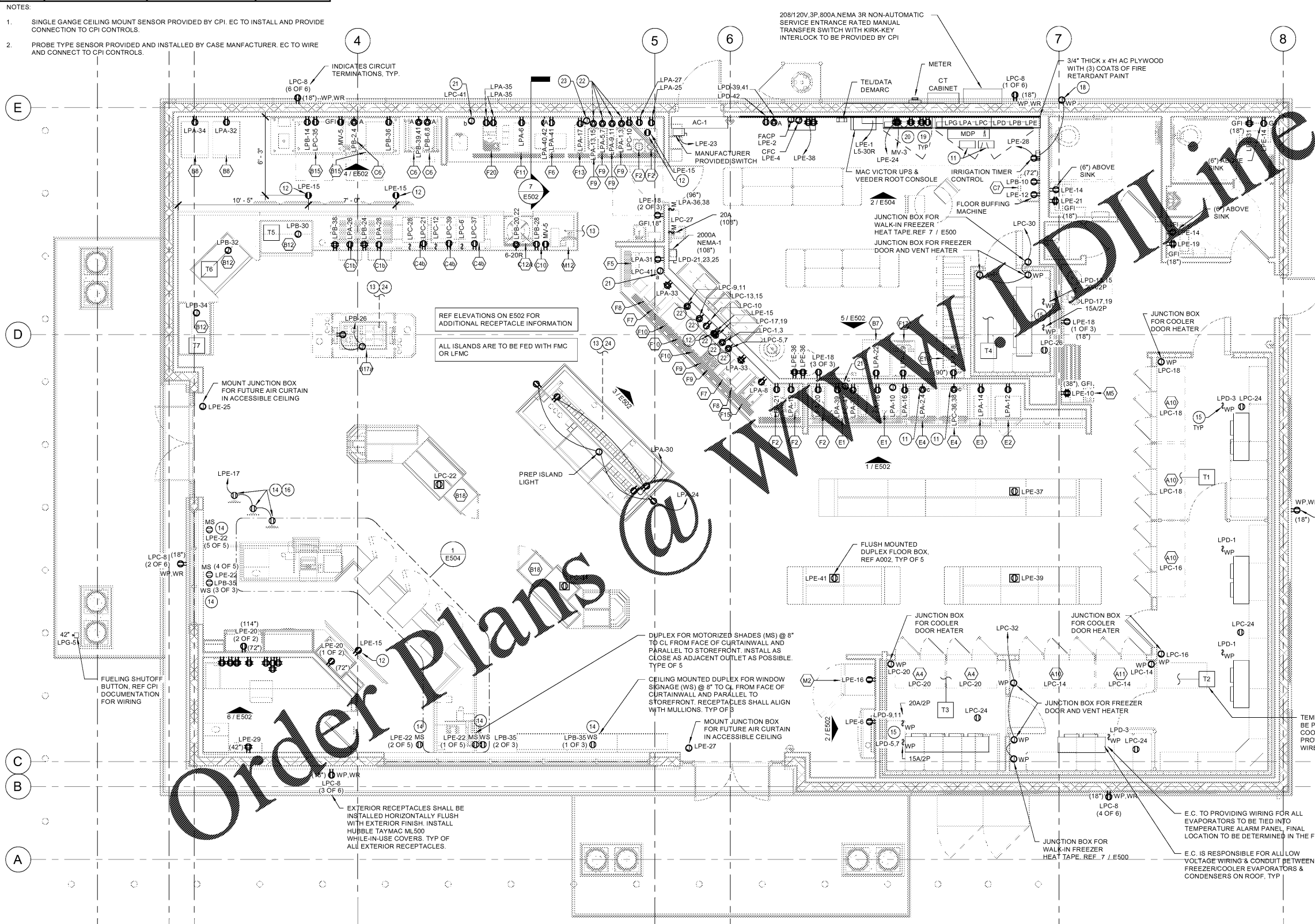
REF ELEVATIONS ON E502 FOR ADDITIONAL RECEPTACLE INFORMATION

MOTORIZED SHADE NOTES

- E.C. SHALL COORDINATE FINAL LOCATION FOR THE RECEPTACLES IN THE FIELD WITH ARCHITECTURAL DRAWINGS.
- E.C. SHALL PROVIDE ALL NECESSARY 120V WIRING, CONDUIT AND HARDWARE FOR A COMPLETE INSTALLATION OF THE 120V POWER AND RACEWAY. E.C. TO COORDINATE WITH CUMBERLAND FARMS LOW VOLTAGE CONTRACTOR FOR ADDITIONAL INSTALLATION REQUIREMENTS.

KEYNOTES

- (1) BUCK-BOOST TRANSFORMER PER FBD MACHINE (PROVIDED BY CFI, INSTALLED BY EC). TRANSFORMERS SHALL BE MOUNTED ABOVE CPI PANEL ASSEMBLY. REFER TO E500 DETAIL 2 FOR MORE INFORMATION.
- DUPLEX RECEPTACLE (BY ELECTRICAL CONTRACTOR) PROVIDED FOR DIGITAL MENU BOARD. OUTLETS TO BE CONNECT TO ISOLATED GROUND CIRCUIT IN PANEL LPE.
- EC TO COORDINATE UNDER SLAB ROUTING IN THE FIELD TO PANEL BOARDS. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF SLAB PENETRATIONS. SEE A002.
- STOREFRONT WINDOW RECEPTACLES SHALL BE MOUNTED IN THE SOFFIT.
- DISCONNECT SWITCHES FOR ALL UC UNITS IN WALK-INS ARE SUPPLIED, INSTALLED, AND WIRED BY THE ELECTRICAL CONTRACTOR. SWITCHES SHALL BE WATER PROOF 20AMP/2P MOTOR RATED SNAP SWITCHES. ALL SWITCHES AND OUTLETS SHALL BE MOUNTED AT THE CEILING OF THE WALK-IN FREEZER/COOLER STORAGE.
- CEILING MOUNTED DUPLEX RECEPTACLES FOR MONITORS. FINAL LOCATION FOR GAS PUMP MONITORS AND SECURITY MONITOR TO BE DETERMINED IN THE FIELD WITH LOCAL AHJ AND STORE OWNER. QUANTITY OF MONITORS IS TO BE DETERMINED BY THE QUANTITY OF GAS PUMPS. (4) PUMPS PER WALK-IN FREEZER. SECURITY MONITOR.
- WALL MOUNTED JUNCTION BOX FOR IRRIGATION SYSTEM. E.C. TO REFER TO MANUFACTURER'S SPECIFICATION FOR ADDITIONAL ELECTRICAL INFORMATION. E.C. TO COORDINATE WITH PLUMBING CONTRACTOR FOR FINAL LOCATION. REFER TO ANNOTATION WORK. (IRRIGATION SYSTEM SUPPLIED BY OTHER).
- REFER TO E124 FOR LOW VOLTAGE WIRING AND CONDUIT REQUIREMENTS.
- RECEPTACLES AND J-BOXES LABELED AS UPS SHALL BE FED FROM MANUFACTURER'S SUPPLY.
- SINGLE GANG JUNCTION BOX BY MILLWORK VENDOR. PROVIDE HOMERUN TO CPI PANEL VIA CONTACTOR. E.C. TO PROVIDE (2) #12 AND (1) #12 E.G. TO 1/2" LFMC FROM JUNCTION BOX TO SOLENOID JUNCTION BOX. REFER TO SOLENOID VALVE SCHEDULE ON SHEET E500.
- G.C. TO PROVIDE CORD AND PLUG FOR SINGLE/DUAL COFFEE BREWERS.
- E.C. TO PROVIDE (1) 2" CONDUIT WITH PULL STRING FOR NITRO COFFEE N2 LINE. SEE 7/E502.
- (1) 1" FOR POWER, (1) 1" EMPTY CONDUIT FOR FUTURE USE. ALL ISLAND CIRCUITS SHALL BE FED USING #10 WIRES, UNLESS NOTED OTHERWISE. PROVIDE PULL STRING IN EMPTY CONDUIT.



1 ELECTRICAL - POWER PLAN
1/4" = 1'-0"

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ISSUE BLOCK		
1	CLIENT REVIEW	08/30/19
2	100%	09/27/19

CHECKED BY: JAC
DRAWN BY: JLB
DOCUMENT DATE:

ELECTRICAL POWER PLAN

SHEET:
E110