

SPB Number: 2023.0303

CEILING, LIGHTING & ELECTRICAL UPDATES

[X] All EFC Stores

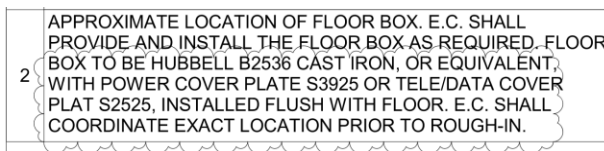
THE CLIPS BELOW ARE TAKEN FROM THE LH PROTOTYPE

Issued: 10/04/2023

STANDARD PLAN BULLETIN NOTICE
RaceTrac Engineering and Construction Division

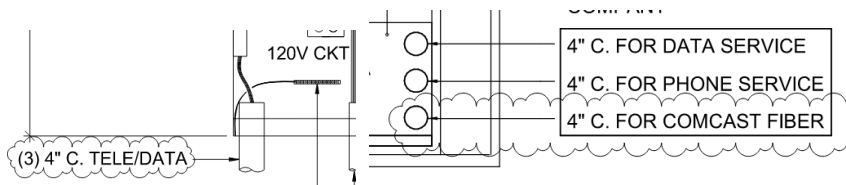
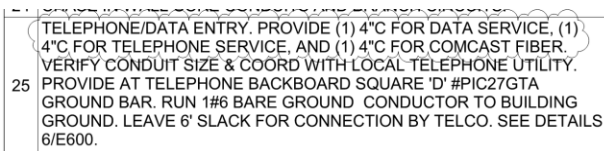
1. FLOOR BOX SPECIFICATION: Added specification for floor boxes on the Sales Area.

- Sheet: E100
- Attachments: E100



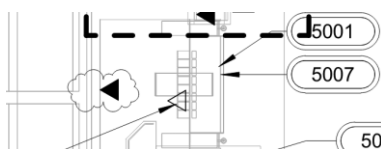
2. COMCAST FIBER CONDUIT: Revised keynote #25 on E110 and note on details 5, 6, 8 & 10 on E600.

- Sheet: E110 & E600
- Attachments: E600



3. EQUIPMENT DATA UPDATE: Added Data symbol for Bill Safe #5007 at the Cashwrap.

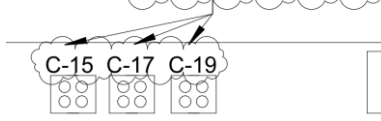
- Sheet: E111
- Attachments: E111



4. **SECURITY CAMERA FIBER CIRCUIT:** Updated the site security camera fiber optics circuit to match the panel schedule and added note to be separated by 8".

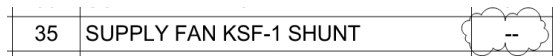
- Sheet: E600
- Attachments: E600

SITE SECURITY CAMERA FIBER OPTICS, SEPARATE EACH BY 8"



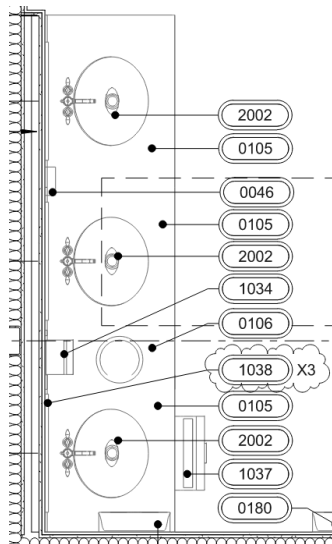
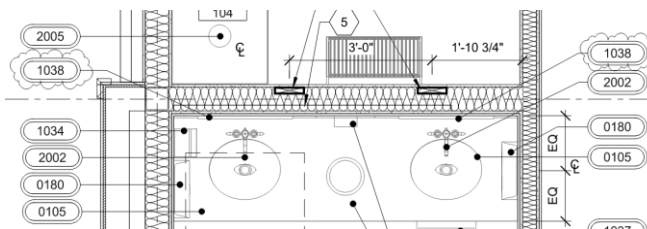
5. **KSF-1 SHUNT:** Revised breaker space to properly depict shunt trip breaker.

- Sheet: E431
- Attachments: E431



6. **MIRROR @ RESTROOMS:** Replaced illuminated Mirrors #1035 with Non-Illuminated Mirrors #1038.

- Sheets: A123, A141, A510, A511, E110 & E430
- Attachments: A123



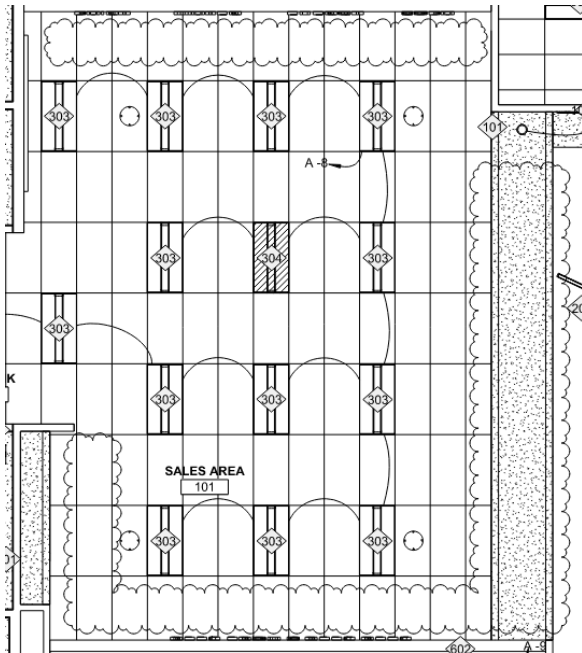
7. **EXTERIOR LIGHTING UPDATE:** Updated the exterior light fixtures type and specifications. Removed the Linear LED strip light fixture #515.

- Sheets: A410, A423, A424, A430, A431, E001, E150 & E430
- Attachments: E001

101HO	LED	120 V	38 VA	6" LED RECESSED DOWNLIGHT	LBR6-AL03-SWW1-AR-TRW-LSS-MWD-MVOLT-UGZ	LITHONIA	
101HO-BL	LED	120 V	38 VA	6" LED RECESSED DOWNLIGHT	LBR6-AL03-SWW1-BR-TRBL-LSS-MWD-MVOLT-UGZ	LITHONIA	
101HO-EM	LED	120 V	38 VA	6" LED RECESSED DOWNLIGHT	LBR6-AL03-SWW1-AR-TRW-LSS-MWD-MVOLT-UGZ-E 10WCP	LITHONIA	2

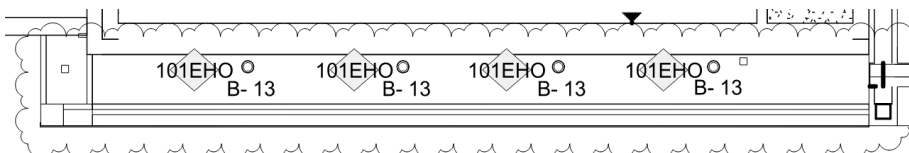
8. **RECESSED LIGHT FIXTURE UPDATE:** Removed recessed Light Fixtures types 101 and 101EM in front of the Non-Alc. Beverage Cooler, Alc. Beverage Cooler, Ice Merchandiser, and the soffit at Sales Area.

- Sheets: A150 & E150
- Attachments: E150



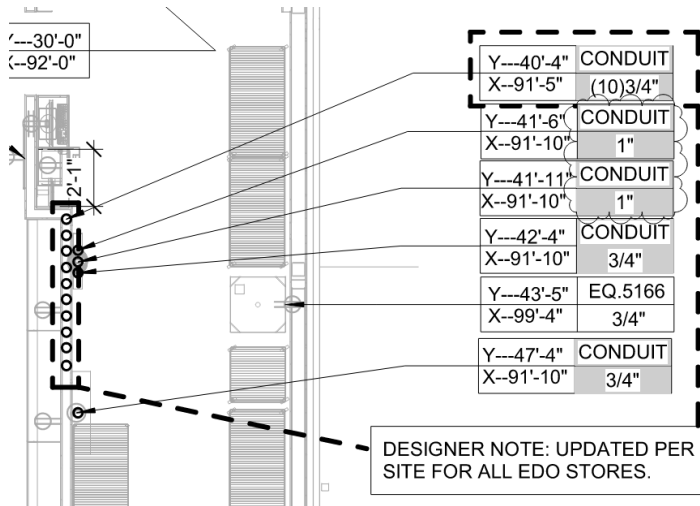
9. **ADDITIONAL LIGHT FIXTURE:** Added additional Light Fixture type #101EHO at the front canopy.

- Sheets: A150, A410, E001 & E150
- Attachments: E150



10. **VEEDER ROOT CONDUIT SIZE:** Updated the conduit size for the Veeder Root.

- Sheets: E010 & E110
- Attachments: E110



11. **CIRCUIT/WIRING INFO UPDATE:** Updated the disconnect for Yogurt Machines #4131.

- Sheet: E002
- Attachments: E002

4087	1	ICE MACHINE/DISPENSER	RT	GC	FOLLETT	115 V	1	5	2#12, 1#12G IN 3/4"	CORD & PLUG - NEMA 5-20
4131	1	YOGURT MACHINES CHILLER - PAK	RT	GC	AIRDYNE	208 V	3	18.5 A	3#10, 1#10G IN 3/4"	DIRECT CONNECT - DISCONNECT SWITCH (MOCP 30A)

12. **DISCONNECT UPDATE:** Updated the wire size and number for Fryers #5216 and Food Display Case #5179.

- Sheet: E002
- Attachments: E002

5179	1	OPEN HOT FOOD DISPLAY CASE	RT	GC	VENDO	208 V	1	17.1 A	3#10, 1#10G IN 3/4"
5180	1	CURVED ICE CREAM FREEZER	RT	GC	EXCELLENCE INDUSTRIES	120 V	1	14.7 A	2#12, 1#12G IN 3/4"
5192	1	DUAL INFRARED ALUM. STRIP HEATER WITH LIGHTS	RT	GC	HATCO	208 V	1	17.5 A	2#10, 1#10G IN 3/4"
5199	1	WALLMOUNTED RACK ENCLOSURE CABINET-SERVER	RT	VENDOR	SCHNEIDER ELECTRIC	120 V	1	1 A	2#12, 1#12G IN 3/4"
5200	1	FASTLANE SELFSEV CHECKOUT	RT	RT	NCR	120 V	1	3.5 A	2#12, 1#12G IN 1/2"
5203	3	FOOD LABEL PRINTER	RT	GC	AVERY DENNISON	120 V	1	1.5 A	2#12, 1#12G IN 3/4"
5207	1	DUAL INFRARED ALUM. STRIP HEATER WITH LIGHTS	RT	GC	HATCO	208 V	1	23.2 A	4#10, 1#10G IN 3/4"
5213	3	ROLLER GRILL	RT	GC	NEMCO	120 V	1	11.9 A	2#12, 1#12G IN 3/4"
5215	1	HOLDING CABINET	RT	GC	DUKE	208 V	1	17.3 A	2#10, 1#10G IN 3/4"
5216	1	EVOLUTION ELITE OPEN FRYERS	RT	GC	HENNY PENNY	208 V	1	39.4 A	3#8, 1#10G IN 3/4"



13. **PANEL N1 UPDATE:** Updated the load classification to be “Other” in lieu of “Kitchen Equipment” to match the panel circuits.

- Sheet: E432
- Attachments: E432

Branch Panel: N1					
Location:					
Supply From: A					
Mounting: SURFACE MOUNTED					
Enclosure: NEMA 1					
Notes:					
Notes	CKT	Circuit Description	Trip	Poles	
	1				290E
	3	AIR COMPRESSOR #5162	35 A	3	
	5				
	7	DUMPSTER ENCLOSURE RECEPT	20 A	1	360
	9	SPARE	20 A	1	
	11	SPARE	20 A	1	
--	13	SPACE	--	1	--
--	15	SPACE	--	1	
--	17	SPACE	--	1	
Total Load:					34
Total Amps:					
Legend:					
Load Classification		Connected Load			
Lighting		128 VA			
Other		8718 VA			
Receptacle		540 VA			
Notes:					