

## **Fuller Station Electrical Revisions – GMP issue to present**

### **Summary of RFI and plan review changes.**

12.08.2021

E1.00

- Rev 1: Corrections made to the symbol list to show symbol for cove light.

E1.01

- Rev 1 & RFI's 47 & 92
- RFI 47: Revised sheet notes and site plan to reflect city requirements for light poles to 18'-0" max.
- RFI 47-revised: Modified site plan and notes to indicate city's approval to leave the two center 30'-0" poles as-is.
- RFI 92: Response provided to clarify the intent of relocating a pole light out of the drive isle.
- RFI 92-revised: Revised response to include more precise direction for the pole location and issued revised plan sheet.
- Rev 2: Added lights to the north side of the building as directed.

E1.11

- Rev 1 & Rev 6, RFI 42
- Rev 1: Added the available fault current (AFC), as provided by PGE, to one-line diagram and feeder schedule corrections per plan review comments.
- Rev 6/Alt 16: Added notes for allowing the use of aluminum feeders.
- RFI 42: Removed fire pump from project per result of fire sprinkler water pressure calculations.

E1.12

Rev 6 & 15/RFI 42, 62, 148, 150, 158

- Rev 6/RFI 42: Revised load calculations to reflect removal of the fire pump and associated loads.
- Rev 6/RFI 62: Revised equipment schedule, panel schedules and load summaries to reflect changes resulting from the approved mechanical submittal for RTUs 1 & 2.
- Rev 6/RFI 79: Revised equipment schedule, panel schedules and load summary to include added mechanical equipment (FC 6 & 7).
- Rev 15: Revised equipment schedule and added sheet note regarding change to EH-4 per approved mechanical submittal.
- Rev 15/RFI 150: Revised load center to reflect corrected size and quantity for laundry room dryers.
- Rev 15/RFI 154: Revised equipment schedule to reflect changes made to the FC & HP units per mechanical approved submittals.

#### E1.13

- Rev 6/RFI 62: Revised panel schedule M2 to reflect changes resulting from the approved mechanical submittal for RTUs 1 & 2.
- Rev 6/RFI 79: Revised panel schedule M1 to include added mechanical equipment (FC 6 & 7).
- Rev 6/RFI 91: Added dedicated GFCI rated circuit from pane H1 for drinking fountain.
- Rev 15 & 17/RFI 150, 154, 168
- Rev 15/RFI 150: Revised panel schedule (panel L1) to reflect corrected breaker size and quantity for laundry room dryers.
- Rev 15/RFI 154: Revised panel schedules (panels M1 & M2) to reflect breaker and load changes made to the FC & HP units per mechanical approved submittals.
- Rev 17/RFI 168: Updated panel schedule H2 to add 3<sup>rd</sup> floor roll-up door.

#### E1.14

- Rev 17/RFI 170: Revised load center directory for the three bedroom units to change the dryer breaker from 40A to 30A.

#### E1.21, E1.22 & E1.24

- Rev 6/RFI 47, 92
- Rev 6/RFI 47: Revised fixture schedule and keyed notes to meet county pole height requirements, define street light circuiting, and provide typical pole base details.
- Rev 15/RFI 148: Revised typical bathroom switching diagram to show exhaust fan on integral occupancy sensor, separate from the lighting switch.

#### E2.01

- Rev 12/ASI #7: Revised lighting in the community room, bike parking and laundry room.

#### E3.01

- Rev 6/RFI 19: Removed access control power connection at stair 'S1'
- Rev 12/RFI 59: Revised outlet locations in the lease office & community room #2
- Rev 15/RFI 91: Provided dedicated GFCI rated receptacle for drinking fountain.
- Rev 15/RFI 150: Revised plan sheet and noted to indicate the correct dryer circuit size and the quantity of "future" dryer receptacles.

#### E4.01 – E4.06

- Rev 15/RFI 155: Revised typical unit lighting plans to move light switch for kitchen under cabinet lights to the E4.1 series typical unit power plans.

#### E4.11 – E4.16

- Rev 15/RFI 155: Revised typical unit power plans to add light switch for kitchen under cabinet lights, revised kitchen receptacle locations per ADA comments, added/removed/relocated receptacles per contractor comments.