



**Consultants**  
 Casco Bay Engineering  
Structural Engineer  
 Casco Bay Engineering  
Civil Engineer  
 TJM Consulting  
Food Service  
 Urban Dwellings  
Interior Design

**Revisions**

**Bowl Portland**  
58 Alder Street Portland, Maine

Job Number: 09.017

Date: 23.Nov.09

1/4"=1'-0"

Drawing Title:

**FOODSERVICE  
EQUIPMENT  
ELECTRICAL  
ROUGH-IN PLAN**

**FS-3A**

**ELECTRICAL CONNECTION SCHEDULE**

- E-5 208-V, 3-PH SERVICE, 46.3 FL AMPS, STUB OUT WALL AT 5'-0"-AFF AND CONNECT AT ITEM 5, DISHWASHER WITH BOOSTER.
- E-18 120-V, 1-PH SERVICE, 1/3-HP, 8.8 FL AMPS, FLOOR PEDESTAL OUTLET, AND CONNECT AT ITEM 18, REFRIGERATOR, SALAD/SANDWICH, BIGTOP.
- E-20 120-V, 1-PH SERVICE, 1/3-HP, 3.9 FL AMPS, DUPLEX ELECTRIC OUTLET AT 4'-2"-AFF FOR SERVICE TO ITEM 20, SLICER, FOOD.
- E-22 120-V, 1-PH SERVICE, 1.1-KW, 9.2 FL AMPS, STUB OUT WALL AT 5'-4"-AFF AND CONNECT AT ITEM 22, HEAT LAMP.
- E-23 120-V, 1-PH SERVICE, 1/3-HP, 7.4 FL AMPS, FLOOR PEDESTAL OUTLET, AND CONNECT AT ITEM 23, FREEZER, UNDERCOUNTER.
- E-24 120-V, 1-PH SERVICE, 1.8-KW, 15.8 FL AMPS, CEILING OUTLET AND CONNECT AT ITEM 24, MICROWAVE OVEN.
- E-25 208-V, 1-PH SERVICE, 2.55-KW, 12.3 FL AMPS, STUB UP 4"-AFF AND CONNECT AT ITEM 25, HOT FOOD UNIT, DROP-IN.
- E-27 120-V, 1-PH SERVICE, 1/2-HP, 9.8 FL AMPS, DUPLEX ELECTRIC OUTLET AT 8'-0"-AFF FOR SERVICE TO ITEM 27, FREEZER, 2-SECTION.
- E-28 120-V, 1-PH SERVICE, 1/3-HP, 9.1 FL AMPS, DUPLEX ELECTRIC OUTLET AT 8'-0"-AFF FOR SERVICE TO ITEM 28, REFRIGERATOR, 2-SECTION.
- E-31 120-V, 1-PH SERVICE, 1.78-KW, 14.8 FL AMPS, SPECIAL PURPOSE ELECTRIC OUTLET AT 4'-2"-AFF AND CONNECT AT ITEM 31, ICED TEA BREWER; (VERIFY).
- E-32 120/208-V, 1-PH SERVICE, 4.61-KW, STUB OUT WALL AT 4'-2"-AFF AND CONNECT AT ITEM 32, COFFEE BREWER; (VERIFY).
- E-35 120-V, 1-PH SERVICE, 1/4-HP, 5.7 FL AMPS, DUPLEX ELECTRIC OUTLET AT 24"-AFF FOR SERVICE TO ITEM 35, ICE CREAM CABINET.
- E-48 208-V, 1-PH SERVICE, 6-KW, 3/4-HP, 36.4 FL AMPS, STUB OUT WALL AT 12"-AFF AND CONNECT AT ITEM 48, DISHWASHER, UNDERCOUNTER.
- E-54 120-V, 1-PH SERVICE, 1/3-HP, 7.5 FL AMPS, DUPLEX ELECTRIC OUTLET AT 12"-AFF FOR SERVICE TO ITEM 54, BACK BAR COOLER.
- E-58 120-V, 1-PH SERVICE, 15 FL AMPS, SPECIAL PURPOSE ELECTRIC OUTLET AT 4'-2"-AFF AND CONNECT AT ITEM 58, BAG-IN-BOX RACK.
- E-59 208-V, 1-PH SERVICE, 1HP, 8.3 FL AMPS, STUB OUT WALL AT 6'-0"-AFF AND CONNECT AT ITEM 59, ICE MACHINE WITH BIN.
- E-61 120-V, 1-PH SERVICE, 4 FL AMPS, STUB FROM CEILING AND CONNECT AT ITEM 61, WALK-IN COOLER.
- E-62 208-V, 1-PH SERVICE, 1.4 FL AMPS, STUB FROM CEILING AND CONNECT AT ITEM 62, EVAPORATOR COIL, COOLER.
- E-63 208-V, 1-PH SERVICE, 3/4-HP, 7.3 FL AMPS, STUB UP 4"-AFF AND CONNECT AT ITEM 63, COMPRESSOR, COOLER; VERIFY LOCATION.
- E-64 120-V, 1-PH SERVICE, 4 FL AMPS, STUB FROM CEILING AND CONNECT AT ITEM 64, WALK-IN FREEZER.
- E-65 120-V, 1-PH SERVICE, 0.5-KW, 4.2 FL AMPS, CEILING OUTLET AND CONNECT AT ITEM 65, EVAPORATOR COIL, FREEZER; (DRAIN LINE HEAT TAPE).
- E-65b 208-V, 1-PH SERVICE, 5.8 FL AMPS, STUB FROM CEILING AND CONNECT AT ITEM 65, EVAPORATOR COIL, FREEZER.
- E-66 208-V, 3-PH SERVICE, 2-HP, 8.4 FL AMPS, STUB UP 4"-AFF AND CONNECT AT ITEM 66, COMPRESSOR, FREEZER; VERIFY LOCATION.
- E-67 120-V, 1-PH SERVICE, 4 FL AMPS, STUB FROM CEILING AND CONNECT AT ITEM 67, WALK-IN COOLER.
- E-68 208-V, 1-PH SERVICE, 1.4 FL AMPS, STUB FROM CEILING AND CONNECT AT ITEM 68, EVAPORATOR COIL, COOLER.
- E-69 208-V, 3-PH SERVICE, 1HP, 5.8 FL AMPS, STUB UP 4"-AFF AND CONNECT AT ITEM 69, COMPRESSOR, COOLER; VERIFY LOCATION.
- C.O. 120-V, 1-PH SERVICE, 15 FL AMPS, DUPLEX ELECTRIC OUTLET AT 50"-AFF FOR SERVICE TO CONVENIENCE OUTLET.

