

AUGUSTA  
 NATIONAL LANES

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PROJECT NO: 9558

CENTRAL RESTAURANT  
 PRODUCTS  
 7750 GEORGETOWN ROAD  
 INDIANAPOLIS, INDIANA 46268

CONTACT: JEFF CHAPMAN

DATE: 04.09.2018  
 SCALE: AS NOTED  
 DRAWN BY: LMJ  
 REVISIONS

SHEET  
 K2

### ELECTRICAL ROUGH-IN SCHEDULE

ITEM	DESCRIPTION	VOLTS	PHASE	AMP	KW	HP	CONNECTION TYPE	AFF	NOTES
E1	MOBILE HEATED CABINET	120	1	12.9	1.55		PLUG	16"	
E2	WORKTOP FREEZER	120	1	3.2			PLUG	16"	
E2.1	WORKTOP FREEZER	120	1	2.3			PLUG	16"	
E3	COUNTERTOP OVEN	208	1	35.4	7.2		PLUG	48"	NEMA 6-50P
E7	EQUIPMENT STAND, REFRIGERATED	120	1	8.1		1/3	PLUG	16"	
E9	CONVECTION OVEN	208	3	12.5		1/2	DIRECT	36"	
E10	VENTLESS HOOD	208	1	5			DIRECT	DFA	
E11	EXHAUST HOOD								SEE MANUFACTURER'S DRAWINGS
E11.1	ANSUL SYSTEM	120	1	16			DIRECT		SEE MANUFACTURER'S DRAWINGS
E12	PIZZA PREP REFRIGERATOR	120	1	8.6		1/3	PLUG	16"	
E12.1	SANDWICH/SALAD PREP REFRIGERATOR	120	1	5.8			PLUG	16"	
E13	MICROWAVE OVEN	120	1	13	1.550		PLUG	56"	VERIFY HEIGHT
E14	COFFEE BREWER	120	1	16			PLUG	48"	NKEC; VERIFY REQUIREMENTS
E15	POS SYSTEM	120	1	16			PLUG	24"	NKEC; VERIFY REQUIREMENTS
E16	SODA ICE & BEVERAGE DISPENSER	120	1	12			PLUG	24"	NKEC; VERIFY REQUIREMENTS
E18	HEAT LAMP	120	1				DIRECT	48"	VERIFY HEIGHT
E20	ICE CUBER	208-230	1	12.9			DIRECT	56"	
E25A	WALK-IN	120	1	16			DIRECT	DFA	E.C. TO EXTEND SERVICE DOWN FROM ABOVE TO JUNCTION BOX MOUNTED ON TOP OF WALK-IN COOLER FOR LIGHTING AND DOOR OPTIONS. SEE MANUFACTURER'S DRAWINGS.
E25B	WALK-IN COOLER EVAP. COIL	120	1	.8			DIRECT	DFA	E.C. TO EXTEND SERVICE DOWN FROM ABOVE TO DISCONNECT INSIDE WALK-IN COOLER. SEE MANUFACTURER'S DRAWINGS.
E25C	WALK-IN COOLER COND. UNIT	208-230	1			.75	DIRECT	DFA	E.C. TO EXTEND SERVICE TO FACTORY WIRE FUSED DISCONNECT SWITCH ON COND. UNIT. E.C. TO EXTEND CONTROL WIRING FROM REMOTE TIMER ON COOLER COND. UNIT TO COOLER COIL AND REMOTE THERMOSTAT AS REQUIRED. SEE MANUFACTURER'S DRAWINGS.
E25D	WALK-IN FREEZER COND. UNIT	208-230	1			9.8	DIRECT	DFA	E.C. TO EXTEND SERVICE DOWN FROM ABOVE TO DISCONNECT INSIDE WALK-IN COOLER. SEE MANUFACTURER'S DRAWINGS.
E25E	WALK-IN FREEZER COND. UNIT	208-230	1			.75	DIRECT	DFA	E.C. TO EXTEND SERVICE TO FACTORY WIRE FUSED DISCONNECT SWITCH ON COND. UNIT. E.C. TO EXTEND CONTROL WIRING FROM REMOTE TIMER ON COOLER COND. UNIT TO COOLER COIL AND REMOTE THERMOSTAT AS REQUIRED. SEE MANUFACTURER'S DRAWINGS.
E100	BLEND BAR CABINET	120	1	2.7		1/4	PLUG	16"	
E103	BLEND STATION	120	1	16			DIRECT	16"	EXTEND SERVICE TO J-BOX MOUNTED ON UNIT
E104	LIQUOR DISPENSER	120	1	5			PLUG	48"	
E115	POS STATION	120	1	16			PLUG	24"	

### GENERAL ELECTRICAL NOTES

ALL RECEPTACLES AND JUNCTION BOXES SHOWN ARE TO BE RATED IN ACCORDANCE WITH THE FOOD SERVICE EQUIPMENT MANUFACTURER'S SPECIFICATIONS. ALL WALL RECEPTACLES TO BE FLUSH MOUNTED UNLESS OTHERWISE NOTED.

ELECTRICAL ON THESE DRAWINGS ARE FOR FOOD SERVICE EQUIPMENT ONLY. ELECTRICAL SERVICE REQUIRED FOR ROOM LIGHTING, CONVECTION OVEN OUTLETS AND ETC. TO BE ADDITIONAL.

ALL DIMENSIONS ARE FROM FINISHED SURFACES OR CENTER LINE OF COLUMNS TO CENTER LINES OF ELECTRICAL ROUGH-IN SERVICE LOCATIONS. ALL WRITTEN DIMENSIONS ARE TO BE CONSIDERED CORRECT AND DRAWINGS ARE NOT TO BE SCALED.

ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL NECESSARY CONTROLS, SWITCHES, STARTERS, SHUT-OFFS, DISCONNECTS, CORD AND PLUGS, AND ANY OTHER DEVICES REQUIRED FOR A PROPER INSTALLATION. E.C. TO COORDINATE AND MAKE ALLOWANCES FOR DEVICES NOT SUPPLIED STANDARD BY THE MANUFACTURER BUT ARE REQUIRED FOR THE FOOD SERVICE EQUIPMENT TO OPERATE PROPERLY.

ALL FOOD SERVICE EQUIPMENT WITH DIRECT ELECTRICAL CONNECTION MUST BE IN SIGHT OF KITCHEN ELECTRICAL DISTRIBUTION PANEL OR HAVE A FUSED QUICK DISCONNECT FURNISHED AND INSTALLED BY THE E.C. ELECTRICAL CONTRACTOR TO FIELD VERIFY WHERE REQUIRED.

ELECTRICAL CONTRACTOR TO PROVIDE GROUNDING WIRE TO ALL FOOD SERVICE EQUIPMENT IN ADDITION TO THE NUMBER OF WIRES NOTED IN INDIVIDUAL SERVICES.

ELECTRICAL CONTRACTOR TO PROVIDE LIGHTING SHIELDS ON LIGHTING OVER FOOD STORAGE AREAS, PREPARATION AREAS, SERVICE AREAS, FOOD DISPLAY AREAS AND WARE WASH UTENSILS AREAS.

ALL ELECTRICAL AMPERAGE NOTED INDICATES AMP "DRAW" AND NOT CIRCUIT BREAKER SIZE UNLESS OTHERWISE NOTED. E.C. TO BE RESPONSIBLE FOR THE PROPER CIRCUIT BREAKER SIZE.

ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL GROUND FAULT RECEPTACLE OR FURNISH GROUND FAULT CIRCUIT BREAKER FOR ANY RECEPTACLE WITHIN 5'-0" OF A SINK.

ELECTRICAL CONTRACTOR TO EXTEND AND PROVIDE ALL FINAL ELECTRICAL HOOK UP & DISCONNECTS AND INSTALL LIGHTS IN WALK-IN COOLER/FREEZER UNIT. E.C. TO PROVIDE SEAL-OFFS AT EACH CONDUIT ENTRANCE AND SEAL WITH SILICONE AT EACH JUNCTION BOX.

ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL SHUNT TRIP BREAKERS FOR ALL ELECTRICAL SERVICE TO EQUIPMENT UNDER EXHAUST HOODS.

ELECTRICAL CONTRACTOR TO VERIFY ALL REQUIREMENTS FOR ITEMS THAT ARE EXISTING, BY OWNER, BY VENDOR, N.L.C., AND BY OTHERS. E.C. TO VERIFY WITH SYSTEM SUPPLIER AND PROVIDE/INSTALL ALL CONDUIT RUNS REQUIRED FOR PROPER OPERATION.

ELECTRICAL CONTRACTOR SHALL INSTALL AND INTERCONNECT ALL ELECTRICAL COMPONENTS, ACCESSORIES AND SYSTEMS REQUIRED TO MAKE A COMPLETE AND PROPER INSTALLATION. ALL ELECTRICAL CONDUIT AND CONNECTIONS SHALL BE WATER TIGHT AND RUN CONCEALED WHENEVER POSSIBLE.

ELECTRICAL CONTRACTOR TO PROVIDE AND INSTALL ALL CONTROL CIRCUITS FOR SYSTEMS OF THE EXHAUST & SUPPLY AIR, REFRIGERATION AND DEFROST, WASTE, ALARMS AND FIRE PROTECTION SYSTEM.

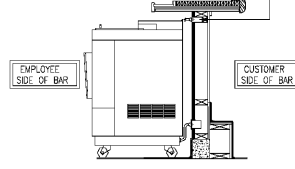
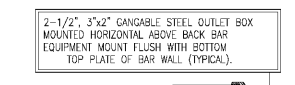
ELECTRICAL CONTRACTOR TO VERIFY ALL ELECTRICAL CHARACTERISTICS NOTED IN DRAWINGS (VOLTAGE, PHASE, ETC.) AND NOTIFY THE FOOD SERVICE EQUIPMENT CONTRACTOR IN WRITING OF ANY ERRORS/INCONSISTENCIES FOUND.

THIS DRAWING HAS BEEN PREPARED FROM THE ACTUAL ARCHITECTURAL WALL LAYOUT DRAWINGS. ELECTRICAL CONTRACTOR SHALL ALERT THE GENERAL CONTRACTOR ON SITE OF ANY DISCREPANCIES FOUND BETWEEN THIS DRAWING AND THE ACTUAL FIELD CONDITIONS.

ELECTRICAL ROUGH-IN PLAN  
 1/2" = 1'-0"

### SYMBOL LEGEND

▲	ELECTRICAL CONNECTION
●	PLUMBING SUPPLY
●	PLUMBING DRAIN
○	GAS SUPPLY
⊙	FLOOR DRAIN
⊕	FLOOR SINK



BAR WALL OUTLET BOX DETAIL  
 NOT TO SCALE