

FOOD SERVICE EQUIPMENT ELECTRICAL SCHEDULE								
ITEM #	DESCRIPTION	VOLTS	Ø	AMPS	HP	NEMA PLUG	RI HEIGHT	ELECTRICAL REMARKS
7	3' CONDENSATE HOOD	120 V	1	7.0 A	1/3		10'-0"	FAN REQUIREMENTS
8	ICE MAKER WITH BIN	120 V	1	8.4 A		5-15P	6'-0"	
9	MICROWAVE	120 V	1	13.4 A		5-15P	3'-7 1/2"	
12.1	FOOD PROCESSOR	120 V	1	7.0 A	1	5-15P	3'-7 1/2"	
12.2	FOOD PROCESSOR	120 V	1	12.0 A	1.5	5-15P	3'-7 1/2"	
14	VERTICAL TOASTER	120 V	1	15.0 A		5-15P	4'-0"	
14	VERTICAL TOASTER	120 V	1	15.0 A		5-15P	4'-0"	
16	MANAGER DESK	120 V	1	15.0 A		5-15P	4'-0"	
19.1	72" MEGA TOP SANDWICH UNIT - DRAWERS LEFT	120 V	1	9.0 A	1/4	5-15P	4'-0"	
19.2	72" MEGA TOP SANDWICH UNIT - DRAWERS RIGHT	120 V	1	9.0 A	1/4	5-15P	4'-0"	
20	SOUP WARMER	120 V	1	12.0 A		5-15P	3'-7 1/2"	
27.1	POS & TAKEOUT MILLWORK	120 V	1	15.0 A		5-15P	1'-6"	
28	POS SYSTEM	120 V	1	15.0 A		5-15P	1'-6"	
28	POS SYSTEM	120 V	1	15.0 A		5-15P	1'-6"	
28	POS SYSTEM	120 V	1	15.0 A		5-15P	1'-6"	

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ITEM #	DESCRIPTION	VOLTS	Ø	AMPS	HP	NEMA PLUG	RI HEIGHT	ELECTRICAL REMARKS
29	REACH-IN REFRIGERATOR	120 V	1	5.8 A	1/3	5-15P	4'-0"	
29	REACH-IN REFRIGERATOR	120 V	1	5.8 A	1/3	5-15P	4'-0"	
30	WALK-IN COOLER (10' X 12')	120 V	1	3.2 A			10'-0"	LIGHTS & DOOR HEATER
30.1	EVAPORATOR COIL	120 V	1	3.2 A			10'-0"	
30.2	CONDENSING UNIT	208 V-230 V	1	31.7 A	3.25		10'-0"	
33	FOOD MIXER	120 V	1	5.0 A	1/4	5-15P	3'-7 1/2"	
34	DOUBLE STACK STEAMER	208 V	3	42.0 A	15-50P	2'-8"		DOUBLE POWER SUPPLY
35	57" WORKTOP FREEZER	120 V	1	7.0 A	1/2	5-15P	3'-7 1/2"	
38	ICE MAKER	208 V-230 V	1	9.9 A			7'-0"	GC TO PROVIDE ELECTRICAL CORD
41	BEVERAGE DISPENSER	120 V	1	15.0 A		5-15P	2'-0"	VERIFY REQUIREMENTS W/ VENDOR
42	BAG IN BOX RACK	120 V	1	15.0 A		5-15P	8'-0"	VERIFY REQUIREMENTS W/ VENDOR
47	TEA BREWER	120 V	1	15.0 A		5-15P	4'-0"	VERIFY REQUIREMENTS W/ VENDOR
48	LEMONADE BUBBLER DOUBLE	120 V	1	3.0 A		5-15P	4'-0"	VERIFY REQUIREMENTS W/ VENDOR
54	OPEN AIR REFRIGERATED DISPLAY	208 V-240 V	1	9.9 A	1/2	6-20P	1'-6"	
58	CONVEYOR TOASTER	208 V	1	13.5 A		6-20P	3'-7 1/2"	

EQUIPMENT SCHEDULE

NO SCALE

GENERAL NOTES

- ALL BRANCH CONDUCTORS SHALL BE 800V, COOPER INSTALLED IN RACEWAY.
- MINIMUM BRANCH CIRCUIT SHALL BE #12 THHN CONDUCTORS IN 1/2" CONDUIT.
- PROVIDE TYPED WRITTEN PANEL DIRECTORIES AND EQUIPMENT PLACARDS FOR ALL EQUIPMENT.
- ALL "SCREENED" OR LIGHTLY PRINTED OBJECTS ARE EXISTING. ALL BOLD AND HEAVY PRINTED ITEMS SHOWN ARE NEW WORK.
- ALL CONDUITS SHALL BE PROVIDED WITH CONDUIT SEALS AS REQUIRED.
- ALL EMERGENCY EGRESS LIGHTING SHALL BE CONNECTED TO THE LOCAL LIGHTING CIRCUIT. AHEAD OF ANY SWITCHING.
- VERIFY ALL EXISTING EQUIPMENT RATINGS PRIOR TO PURCHASING OR ORDERING NEW EQUIPMENT TO ENSURE RATINGS OF NEW EQUIPMENT MEET/EXCEED AVAILABLE FAULT CURRENT FROM UPSTREAM EQUIPMENT. PROVIDE ALL NEW BREAKERS AS INDICATED ON PANEL SCHEDULES.
- LOW VOLTAGE CABLING SHALL BE THE RESPONSIBILITY OF THE G.C.
- ALL CABLING SHOULD BE CAT5 HOME RUNS FROM THE RACK IN THE OFFICE TO EACH DROP LOCATION AND SHOULD BE IN-PLACE PRIOR TO NETWORK POS AND CCTV VENDOR INSTALLATION. IN THE OFFICE EACH HOMERUN SHOULD HAVE A SERVICE LOOP LONG ENOUGH TO REACH 6" DOWN FROM THE CEILING. NO LOW VOLTAGE ROUGH-INS OR DROPS ARE NECESSARY IN THE OFFICE ONLY. THE HOME RUN SERVICE LOOPS HOMERUNS SHOULD BE HUNG AND NOT RUN OVER OFFICE LIGHTING.
- ALL TERMINATIONS BY THE OWNER'S POS SYSTEM VENDOR.
- VERIFY GFCI PROTECTION TYPE (DEVICES VS BREAKERS) WITH OWNER'S REPRESENTATIVE PRIOR TO ORDERING BREAKERS OR RECEPTACLES.

SHEET NOTES

- NEW ELECTRICAL PANELS LOCATION. SEE SINGLE LINE FOR ADDITIONAL INFORMATION.
- EXHAUST FAN SWITCHED WITH BOH LIGHTS. PROVIDE 2-POLE SWITCH.
- NOT USED AT THIS LOCATION.
- RESTROOM EXHAUST FANS SWITCHED WITH OCCUPANCY SENSORS IN RESTROOMS.
- PROVIDE CONNECTION TO VENDOR PROVIDED WALK-IN COOLER SYSTEM AND COMPONENTS.
- LOCATE SHOW WINDOW RECEPTACLE WITH 18" FROM TOP OF STOREFRONT GLASS.
- SEE DETAILS ON E3.1 FOR DEVICE MOUNTING HEIGHTS AND DETAILS.
- LIGHTING TIMECLOCK. SEE LIGHTING PLAN FOR DETAILS AND DIAGRAM.
- PROVIDE DISCONNECT AND CONNECTION TO NEW SIGNAGE. COORDINATE EXACT ROUGH-IN LOCATION WITH SIGN VENDOR PRIOR TO ROUGHING IN. TIES BACK TO TIMECLOCK LOCATED IN OFFICE.
- LOCATION OF SERVICE METER AND DISCONNECT.
- STUB UP FOR POS LOCATIONS.
- MOUNT PLUG GROUND DOWN.
- ACCESS POINTS ARE SINGLE LINE HOME RUNS PULLED ABOVE CEILING WITH A 10' SERVICE LOOP. AP1 SHOULD BE CEILING MOUNTED, CENTERED IN FRONT OF THE MAIN POS COUNTER. AP2 SHOULD BE CEILING MOUNTED IN FRONT OF THE BEVERAGE COUNTER. AP3, IF APPLICABLE WITH DRIVE THRU, SHOULD BE MOUNTED TOWARD THE REAR WALL OR DEMISING WALL IN PROXIMITY TO THE DRIVE THRU MENU BOARD LOCATION.



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RENOVATIONS FOR THE PROPOSED
CHICKEN SALAD CHICK
1020 NW Pryor Road
Lee's Summit, MO

CONTRACTOR SHALL
VERIFY AND BE
RESPONSIBLE FOR
ALL DIMENSIONS AT
JOB SITE

PROJECT HISTORY

NO.	DATE	DESC.
1	9-6-24	REV 1

DRAWN BY: CAW/ADM
CHECKED BY: MSW

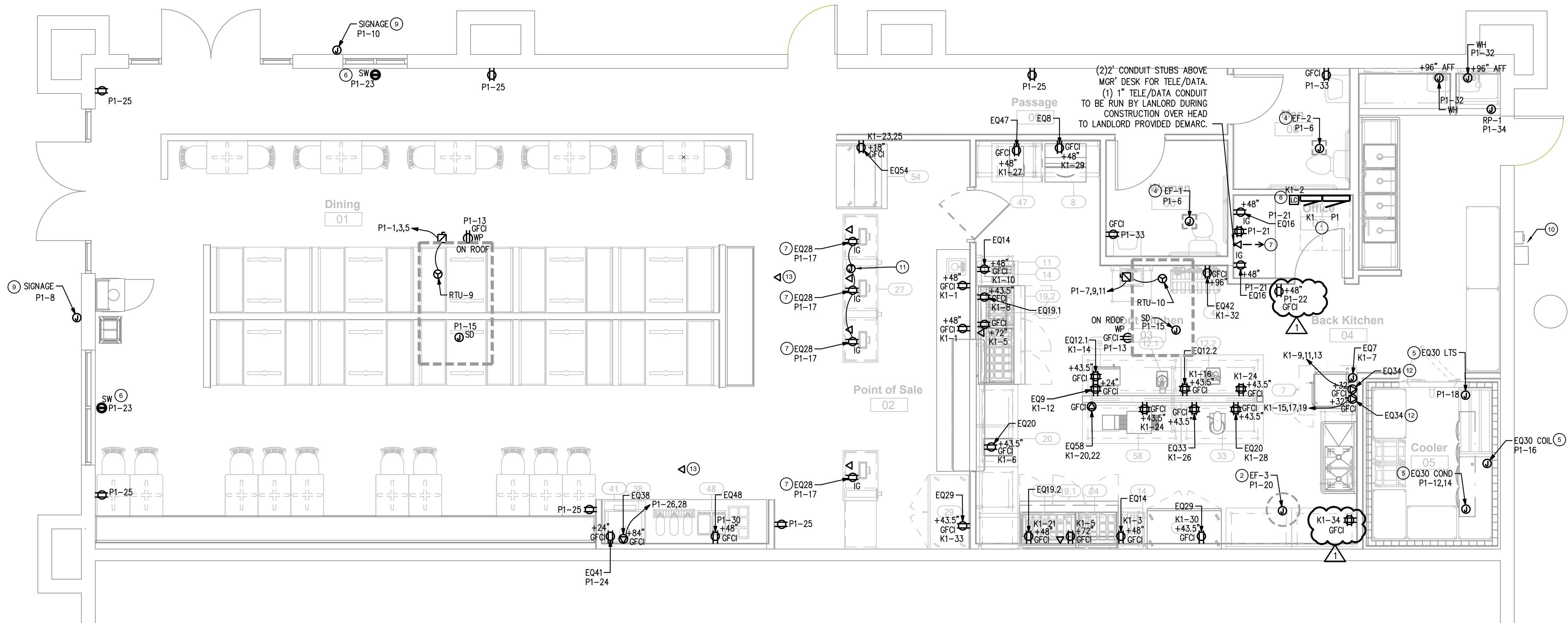
DATE: 07/30/2024

PROJECT:
SHEET TITLE

POWER PLAN

SHEET NO.

E200



POWER PLAN

1/4" = 1'-0"