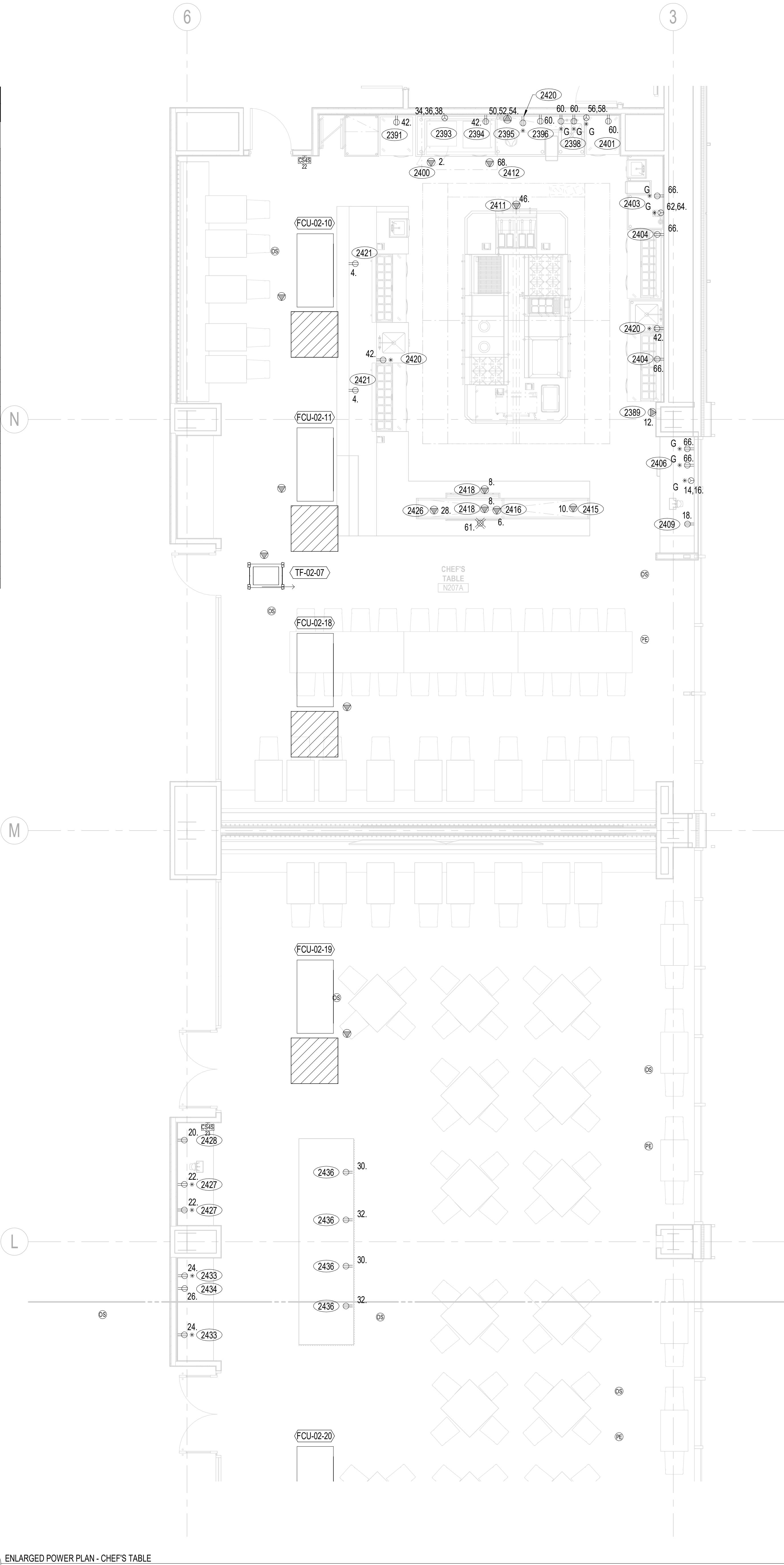


KITCHEN EQUIPMENT CONNECTION SCHEDULE										
EQUIPMENT DESCRIPTIONS		ELECTRICAL CHARACTERISTICS				FEEDER CHARACTERISTICS				PANEL INFORMATION
TAG	DESCRIPTION	LOAD (KW)	LOAD (AMPS)	VOLTS	PHASE	CONDUIT	PHASE CONDUCTORS	GROUND CONDUCTORS	DISCONNECT	PANEL
2389	HOOD CONTROL PANEL	1.2	10.0	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2391	REFRIGERATOR, REACH IN	0.6	5.2	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2393	COMBI OVEN (CNTR TOP)	5.9	16.5	208	3	3/4"	(3)#10	#10	15-30R	NL2814B
2394	REFRIGERATOR, UNDERCOUNTER	0.3	2.5	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2395	COUNTER TOP CONVECTION OVEN	5.8	16.0	208	3	3/4"	(3)#12	#12	HARDWIRE	NL2814B
2396	5 QT MIXER	0.3	2.3	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2398	BACK WORK COUNTER W/ SINK			120/208	1	3/4"	(2)#12	#12	(2) 5-20R & (1) 6-20R	NL2814B
2400	FIRE SUPPRESSION SYSTEM	1.0	8.0	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2401	FREEZER, REACH IN	0.9	7.6	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2403	BACK WORK COUNTER			120/208	1	3/4"	(2)#12	#12	(1) 5-20R & (1) 6-20R	NL2814B
2404	REFRIGERATED PREP TABLE	0.7	5.8	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2404	REFRIGERATED PREP TABLE	0.7	5.8	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2406	BEVERAGE COUNTER			120/208	1	3/4"	(2)#12	#12	(2) 5-20R & (1) 6-20R	NL2814B
2409	U/C REMOTE CHILLER	1.8	14.9	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2411	ISLAND RANGE SUITE	3.3	27.4	120	1	3/4"	(2)#8	#10	HARDWIRE	NL2814B
2412	EXHAUST HOOD (GREASE) W/ CUSTOM FINISH	0.5	4.0	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2415	FARM TO TABLE SERVING COUNTER			120/208	1	3/4"	(2)#12	#12	(2) 5-20R & (1) 6-20R	NL2814B
2416	HEATER W/ LIGHTS	0.7	5.8	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2416	HEATER W/ LIGHTS	0.7	5.8	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2418	PLATE HEATER STRIPS	0.6	4.8	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2418	PLATE HEATER STRIPS	0.6	4.8	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2420	POS PRINTER	0.6	5.0	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2420	POS PRINTER	0.6	5.0	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2420	POS PRINTER	0.6	5.0	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2421	REFRIGERATED PREP TABLE	0.7	5.7	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2421	REFRIGERATED PREP TABLE	0.7	5.7	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2426	DROP IN HEATED SHELF	0.9	7.9	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2814B
2427	BEVERAGE COUNTER	0.4	3.0	120	1	3/4"	(2)#12	#12	(2) 5-20R	NL2814B
2438	U/C REMOTE CHILLER	1.8	14.9	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2433	BEVERAGE COUNTER	0.4	3.0	120	1	3/4"	(2)#12	#12	(2) 5-20R	NL2814B
2434	U/C REFRIGERATOR	0.3	2.5	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2436	INDUCTION WARMER	0.6	5.4	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2436	INDUCTION WARMER	0.6	5.4	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2436	INDUCTION WARMER	0.6	5.4	120	1	3/4"	(2)#12	#12	5-20R	NL2814B
2436	INDUCTION WARMER	0.6	5.4	120	1	3/4"	(2)#12	#12	5-20R	NL2814B



1 ENLARGED POWER PLAN - CHEF'S TABLE
1/4" = 1'-0"

SHEET NOTES

GENERAL NOTES

- REFER TO THE KITCHEN CONSULTANT DOCUMENTS FOR FURTHER DETAILS. NOTES AND ELECTRICAL INSTALLATION INSTRUCTIONS.
- ALL RECEPTACLES WITHIN THE KITCHEN AREA SHALL BE GFCI TYPE PER NEC.
- PROVIDE CONTROLS INTERLOCK CONNECTION BETWEEN THE HOOD CONTROL PANEL AND THE HOOD EXHAUST FAN STARTER AS RECOMMENDED BY THE HOOD MANUFACTURER.
- PROVIDE CONTROLS INTERLOCK CONNECTION BETWEEN THE DISHWASHER CONTROL PANEL AND THE HOOD EXHAUST FAN STARTER AS RECOMMENDED BY THE DISHWASHER MANUFACTURER.
- FOR EACH PIECE OF HARDWIRED EQUIPMENT, PROVIDE SUITABLE DISCONNECTING MEANS IN ACCESSIBLE, CONCEALED, SEPARATE LOCATION.
- PROVIDE POWER AND GAS SHUTOFF FOR EQUIPMENT LOCATED UNDER THE HOOD.
- PROVIDE FIRE ALARM SYSTEM MONITORING OF THE HOOD FIRE SUPPRESSION PANEL.
- CIRCUITS IN CHEF'S TABLE AREA FED FROM NL2814B UNLESS OTHERWISE NOTED.



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Date	Description
05/02/2023	PROGRESS SET
12/22/2023	CD PROGRESS SET FOR PERMIT AND PRICING
02/22/2024	CD - MEP BID SET
03/29/2024	Issue for Permit
1 10/11/2024	ISSUE FOR CONSTRUCTION

Seal / Signature

Project Name

MICRON BUILDING B42

Project Number

22-1717

Description

ENLARGED PLANS -
ELECTRICAL

Scale

1/4" = 1'-0"

E3.010

City of Boise Stamps