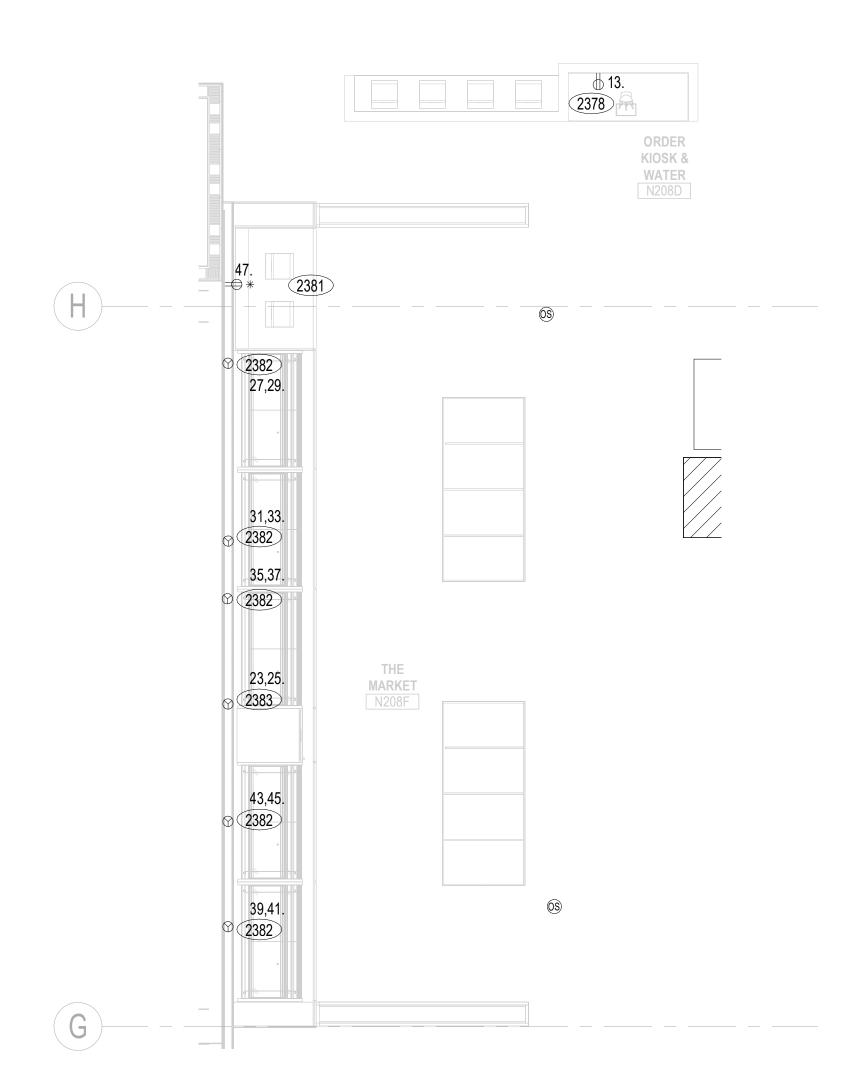




	KITCHEN EQUIPMENT CONNECTION SCHEDULE										
	EQUIPMENT DESCRIPTIONS		ELECTRICAL CHARACTE	RISTICS			FEEDER	CHARACTERISTICS		PANEL INFORMATION	NOTES
TAG	DESCRIPTION	LOAD (KW)	LOAD (AMPS)	VOLTS	PHASE	CONDUIT	PHASE CONDUCTORS	GROUND CONDUCTORS	DISCONNECT	PANEL	
2342	WALK IN COOLER (10'-0") TYPICAL	0.2	2.0	120	1	3/4"	(2)#12	#12	HARDWIRE	SL2B22B	
2343	EVAPORATOR COIL	0.2	2.0	120	1	3/4"	(2)#12	#12	HARDWIRE	SL2B22B	
2347	REFRIGERATED CASE	2.5	12.0	208	1	3/4"	(2)#12	#12	6-20R	NL2B33A	
2348	BACK WORK COUNTER W/SINK			120/208	1	3/4"	(2)#12	#12	(2) 5-20R & (1) 6-20R	NL2B33A	
2351	REFRIGERATOR, UNDERCOUNTER	0.3	2.5	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2354	REFRIGERATED PREP TABLE	0.7	6.2	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2355	WORK COUNTER W/ WOOD TOP			120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2357	PIZZA OVEN	1.4	12.0	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2361	PIZZA/SALAD SERVING COUNTER			120/208	1	3/4"	(2)#12	#12	(3) 5-20R & (1) 6-20R	NL2B33A	
2362	REFRIGERATOR, UNDERCOUNTER	0.3	2.5	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2365	DROP IN HEATED SHELF	0.9	7.9	120	1	3/4"	(2)#12	#12	HARDWIRE	NL2B33A	
2366	POS REGISTER			120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	DEDICATED
2367	REFRIGERATED CASE, SELF SERVE	1.4	12.0	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2371	COLD PAN, DROP-IN	0.5	3.9	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2371	COLD PAN, DROP-IN	0.5	3.9	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2372	COLD PAN, DROP-IN	0.5	3.9	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	
2374	CONDIMENT COUNTER			120/208	1	3/4"	(2)#12	#12	(1) 5-20R & (1) 6-20R	NL2B33A	
2378	REMOTE CHILLER	1.8	14.9	120	1	3/4"	(2)#12	#12	5-20R	NL2B33A	



1 ENLARGED POWER PLAN - THE MARKET
1/4" = 1'-0"

KITCHEN EQUIPMENT CONNECTION SCHEDULE											
	EQUIPMENT DESCRIPTIONS		ELECTRICAL CHARACTE	RISTICS			FEEDER (CHARACTERISTICS	PANEL INFORMATION	NOTES	
TAG	DESCRIPTION	LOAD (KW)	LOAD (AMPS)	VOLTS	PHASE	CONDUIT	PHASE CONDUCTORS	GROUND CONDUCTORS	DISCONNECT	PANEL	
2378	REMOTE CHILLER	1.8	14.9	120	1	3/4"	(2)#12	#12	5-20R	NL2B24B	
2381	POS REGISTER	0.2	2	120	1	3/4"	(2)#12	#12	5-20R	NL2B24B	DEDICATED
2382	REFRIGERATED CASE	2.5	12.0	208	1	3/4"	(2)#12	#12	6-20R	NL2B24B	
2382	REFRIGERATED CASE	2.5	12.0	208	1	3/4"	(2)#12	#12	6-20R	NL2B24B	
2382	REFRIGERATED CASE	2.5	12.0	208	1	3/4"	(2)#12	#12	6-20R	NL2B24B	
2382	REFRIGERATED CASE	2.5	12.0	208	1	3/4"	(2)#12	#12	6-20R	NL2B24B	
2382	REFRIGERATED CASE	2.5	12.0	208	1	3/4"	(2)#12	#12	6-20R	NL2B24B	
2383	FREEZER, REACH-IN	0.9	7.5	120	1	3/4"	(2)#12	#12	5-20R	NL2B24B	

SHEET NOTES \bigcirc



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∆ Date Description

05/02/2023 PROGRESS SET

02/22/2024 CD - MEP BID SET

03/29/2024 Issue for Permit

12/22/2023 CD PROGRESS SET FOR PERMIT AND PRICING

1 10/11/2024 ISSSUE FOR CONSTRUCTION

GENERAL NOTES

- A. REFER TO THE KITCHEN CONSULTANT DOCUMENTS FOR FURTHER DETAILS, NOTES AND ELECTRICAL INSTALLATION INSTRUCTIONS.
- B. ALL RECEPTACLES WITHIN THE KITCHEN AREA SHALL BE GFCI TYPE PER NEC.
- C. PROVIDE CONTROLS INTERLOCK
 CONNECTION BETWEEN THE HOOD
 CONTROL PANEL AND THE HOOD
 EXHAUST FAN STARTER AS
 RECOMMENDED BY THE HOOD
 MANUFACTURER.
- D. PROVIDE CONTROLS INTERLOCK
 CONNECTION BETWEEN THE
 DISHWASHER CONTROL PANEL AND THE
 HOOD EXHAUST FAN STARTER AS
 RECOMMENDED BY THE DISHWASHER
 MANUFACTURER.
- E. FOR EACH PIECE OF HARDWIRED EQUIPMENT, PROVIDE SUITABLE DISCONNECTING MEANS IN ACCESSIBLE, CONCEALED, SEPARATE LOCATION.
- F. PROVIDE POWER AND GAS SHUTOFF FOR EQUIPMENT LOCATED UNDER THE HOOD.

G. PROVIDE FIRE ALARM SYSTEM

- MONITORING OF THE HOOD FIRE SUPRESSION PANEL.
- H. CIRCUITS IN PIZZA AND SALAD STATION FED FROM NL2B33A UNLESS OTHERWISE

CIRCUITS IN THE MARKET FED FROM NL2B24B UNLESS OTHERWISE NOTED.

Seal / Signature

MICRON BUILDING B42

22-1717

ENLARGED PLANS -ELECTRICAL

Scale 1/4" = 1'-0"

E3.009

City of Boise Stamps

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