

PANEL SCHEDULE - KP1												
VOLTAGE: 208/120V			3-PHASE, 4-WIRE			MCB: 400 A			AIC: 30 KAIC			
CKT NO	BRKR SIZE	NO OF POLES	PH	CIRCUIT BREAKER			CIRCUIT LOAD (KVA)			BRANCH CIRCUIT DESCRIPTION		
				CONNECTED			CONNECTED					
1	20	1	A	0.72						SALAD SPINNER TAG 6		
3	20	2	B	0.62						PRODUCE SOAK SINK TAG 8		
5	20	1	A	0.72	0.63					SLICER TAG 12		
7	20	1	A	0.72						SLICER TAG 12		
9	20	1	C		1.20					FOOD PROCESSOR TAG 13		
11	20	1	B		1.20					FOOD PROCESSOR TAG 13		
13	20	1	A	1.20						SPARE		
15	20	1	B		0.00					EXHAUST HOOD LTG TAG 18A		
17	20	1	C		0.12					EXHAUST HOOD FIRE SUPPR. TAG 18B		
19	20	1	A	0.36						EXHAUST HOOD LTG TAG 25A		
21	20	1	B		0.12					EXHAUST HOOD FIRE SUPPR. TAG 25B		
23	20	1	C		0.36					PUMP, FOOD FILL STATION TAG 21		
25	20	1	A	1.20						REFRIGERATOR TAG 22		
27	20	1	B		1.40					DISHWASHER DRY CONTACT TAG 40E		
29	20	1	C		0.12					TILTING SKILLET TAG 26		
31	20	1	A	0.48						ROTARY ACCUMULATOR TAG 38		
33	20	1	B		0.00					WALK IN COOLER/VEAP COIL TAG 49,50		
35	20	1	C		0.24					GALLON MASTER TAG 23		
37	20	1	A	0.84						OVERHEAD RECEPTACLES A102		
39	20	1	B		0.36					SPARE		
41	20	1	C		0.00					SPARE		
43	20	1	A	0.00						SPARE		
45	20	1	B		0.00					SPARE		
47	20	1	C		0.00					SPARE		
49	20	1	A	0.00						EVAPORATOR COIL TAG 52		
51	20	1	B		0.00					EVAPORATOR COIL TAG 52		
53	20	1	C		0.00					WASHER A108		
55	15	3	B	0.48						CA-1 DRAIN - MECH ROOM		
57	15	3	C	0.48						FACE LOCKING CB		
59	15	3	A	0.72						HVAC CONTROL PANEL		
61	15	3	B	0.72						RECEPT A111		
63	15	3	C	0.72						SPARE		
65	15	3	A	0.72						SPARE		
67	15	3	B	0.72						SPARE		
69	100	3	A	9.60						REFRIGERATION RACK SYSTEM TAG 51		
71	100	3	B	9.60						SPARE		
			C	9.60						SPARE		
SUBTOTAL:				16.32	14.02	13.47						

2	20	1	A	0.60						WALK IN COOLER CKT 1 TAG 30	
4	20	1	B	0.60						WALK IN COOLER CKT 2 TAG 30B	
6	20	1	C		1.44					BLAST CHILLER TAG 31	
8	20	1	A	0.36						DOOR HEATING CABLE TAG 32A	
10	20	1	B		1.44					BLAST CHILLER TAG 31B	
12	20	1	C		0.36					EVAPORATOR COIL, COOLER TAG 33A	
14	20	1	A	0.36						EVAPORATOR COIL, COOLER TAG 33B	
16	20	2	B		1.20					AUTOMATED PACKAGING SYSTEM TAG 37	
18	20	2	C		1.20					SPARE	
20	20	3	A	0.96						BLAST CHILLER/SHOCK FREEZER TAG 32	
22	20	3	B		0.96					SPARE	
24	20	3	C		0.96					SPARE	
26	20	1	A	0.76						(2) COMBI OVENS TAG 29	
28	20	1	B		0.00					SPARE	
30	20	1	C		0.00					SPARE	
32	20	1	A	0.00						SPARE	
34	20	1	B		0.00					SPARE	
36	20	1	C		0.00					SPARE	
38	20	1	A	10.40						POT AND PAN WASHER TAG 44	
40	125	3	B		10.40					RECEPT - KITCHEN	
42	20	1	A	1.08						RECEPT - KITCHEN	
44	20	1	B		0.72					RECEPT - KITCHEN	
46	20	1	C		1.26					GAS SHUT OFF - EXHAUST HOOD	
48	20	1	A	0.12						RECEPT - EXTERIOR	
50	20	1	B		0.18					RECEPT - KITCHEN	
52	20	1	C		1.26					RECIRC PUMPS RCP-1 AND RCP-2	
54	20	1	A	0.36						WATER HEATER DHW-1	
56	20	1	B		0.68					SPARE	
58	20	1	C		0.00					SPARE	
60	20	1	A	0.00						CA-1 - MECHANICAL ROOM	
62	20	2	B		1.20					SPARE	
64	20	2	C		1.20					SPARE	
66	20	2	A	0.00						SPARE	
68	LUGS	3	B		0.00					SUB FEED LUGS - PANEL KP2	
70	LUGS	3	C		0.00					SPARE	
72	LUGS	3	A		0.00					SPARE	
SUBTOTAL:				15.00	17.38	18.08					

PANEL SCHEDULE - KP2												
VOLTAGE: 208/120V			3-PHASE, 4-WIRE			MLO: 400 A			AIC: 30 KAIC			
CKT NO	BRKR SIZE	NO OF POLES	PH	CIRCUIT BREAKER			CIRCUIT LOAD (KVA)			BRANCH CIRCUIT DESCRIPTION		
				CONNECTED			CONNECTED					
1	20	1	A	0.12						GAS SHUT OFF VALVE		
3	50	3	B		3.60					50 AMP RECEPT A109		
5	50	3	C		3.60					50 AMP RECEPT A109		
7	50	3	A		3.60					50 AMP RECEPT A109		
9	50	3	B		3.60					50 AMP RECEPT A109		
11	50	3	C		3.60					50 AMP RECEPT A109		
13	50	3	A		3.60					50 AMP RECEPT A109		
15	50	3	B		3.60					50 AMP RECEPT A109		
17	50	3	C		3.60					50 AMP RECEPT A109		
19	50	3	A		3.60					50 AMP RECEPT A109		
21	50	3	B		3.60					50 AMP RECEPT A109		
23	50	3	C		3.60					50 AMP RECEPT A109		
25	50	3	A		3.60					50 AMP RECEPT A109		
27	50	3	B		3.60					50 AMP RECEPT A109		
29	50	3	C		3.60					50 AMP RECEPT A109		
31	50	3	A		3.60					50 AMP RECEPT A109		
33	50	3	B		3.60					50 AMP RECEPT A109		
35	50	3	C		3.60					50 AMP RECEPT A109		
37	50	3	A		3.60					50 AMP RECEPT A109		
39	30	2	B		1.92					DRYER A108		
41	30	2	C		1.92					DRYER A108		
SUBTOTAL:				21.72	23.52	23.52						
2	50	3	A	0.36						50 AMP RECEPT A109		
4	50	3	B		0.36					50 AMP RECEPT A109		
6	50	3	C		0.36					50 AMP RECEPT A109		
8	20	1	A	0.36						FOOTWASH		
10	20	1	B		0.36					FOOT WASH		
12	20	1	C		0.43					EVAPORATOR COIL TAG 52		
14	20	1	A	0.43						EVAPORATOR COIL TAG 52		
16	20	1	B		1.26					WASHER A108		
18	20	1	C		1.26					WASHER A108		
20L	20	1	A	0.90						CA-1 DRAIN - MECH ROOM		
22	20	1	B		0.00					FACE LOCKING CB		
24	20	1	C		0.54					HVAC CONTROL PANEL		
26	20	1	A	0.00						RECEPT A111		
28	20	1	B		0.00					SPARE		
30	20	1	C		0.00					SPARE		
32	20	1	A	0.00						SPARE		
34	20	1	B		0.00					SPARE		
36	20	1	C		0.00					SPARE		
38	20	1	A	0.00						SPARE		
40	20	1	B		0.00					SPARE		
42	20	1	C		0.00					SPARE		
SUBTOTAL:				2.05	1.98	2.59						

PANEL SCHEDULE - KP												
VOLTAGE: 480/277V			3-PHASE, 4-WIRE			MLO: 225 A			AIC: 50 KAIC			
CKT NO	BRKR SIZE	NO OF POLES	PH	CIRCUIT BREAKER			CIRCUIT LOAD (KVA)			BRANCH CIRCUIT DESCRIPTION		
				CONNECTED			CONNECTED					
1	20	1	A	2.50						LTG - A101, 102, 103, 110		
3	20	1	B		1.90					LTG - A104, 105, 106, 109		
5	20	1	C		0.36					EXT LIGHTING( LOCKING CB)		
7	30	3	A	0.00						SPARE		
9	30	3	B		0.00					SPARE		
11	30	3	C		0.00					SPARE		
13	15	3	A	0.83						MIXER TAG 19B		
15	SHUNT TRIP	3	B		0.83					MIXER TAG 19B		
17	SHUNT TRIP	3	C		0.83					MIXER TAG 19B		
19	60	3	A	12.20						KETTLE TAG 19		
21	SHUNT TRIP	3	B		12.20					KETTLE TAG 19		
23	SHUNT TRIP	3	C		12.20					KETTLE TAG 19		
25	15	3	A	0.00						MIXER TAG 19B		
27	SHUNT TRIP	3	B		0.00					MIXER TAG 19B		
29	SHUNT TRIP	3	C		0.00					MIXER TAG 19B		
31	15	3	A	0.72						EXHAUST FAN EF-18		
33	15	3	B		0.72					EXHAUST FAN EF-18		
35	15	3	C		0.72					EXHAUST FAN EF-18		