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Issue Record

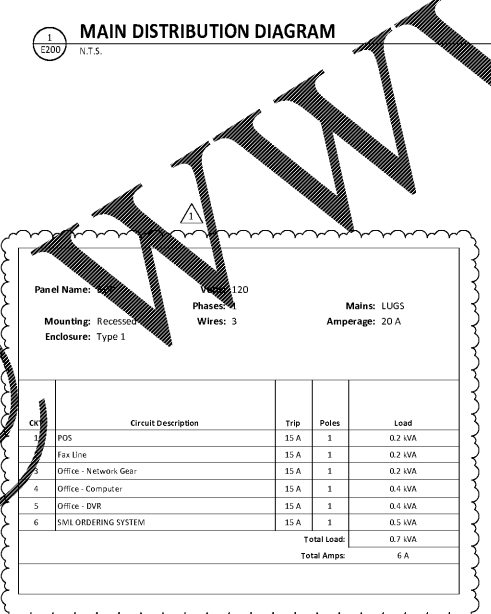
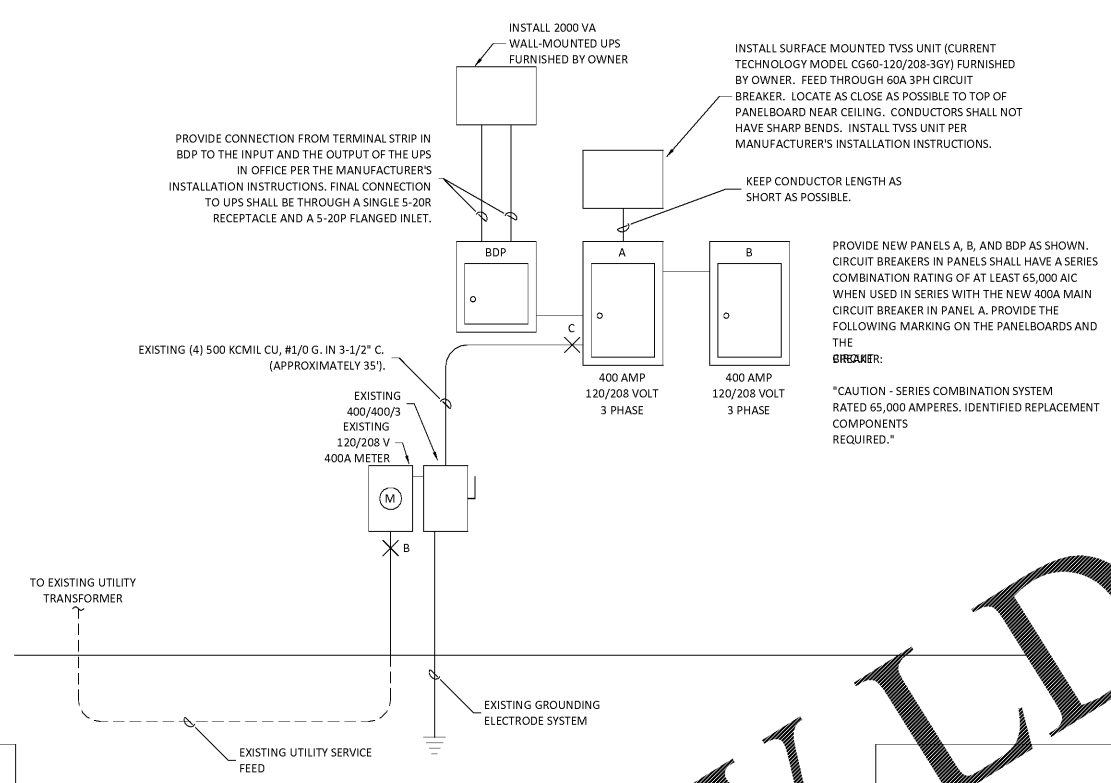
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1	12.19.2016	Permit Set

Revisions

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 Contents:

ELECTRICAL SCHEDULES & DETAILS
E200
 Date of Last Print: 12.19.2016



Volts: 208/120V Wye Phases: 3 Wires: 4 Mounting: Recessed Enclosure: Type 1 Panel: A Mains: MCB Amperage: 400 A MCB Rating: 400 A

CKT	Circuit Description	Rating	Poles	Type Notes	CKT AMPS	Load Type	A	B	C	Load Type	CKT AMPS	Type Notes	Poles	Rating	Circuit Description	CKT	
1	RTU-1 (3#8, #10 G. IN 3/4" C.)	35A	3		25.9	C	3.6 kVA	0.0 kVA			0.0		3	60 A	TVSS	2	
3							3.6 kVA	0.0 kVA									4
5									3.6 kVA	0.0 kVA							6
7	RTU-1 (3#8, #10 G. IN 3/4" C.)	45A	3		39.8	C	4.8 kVA	0.0 kVA					1	20 A	SPARE	8	
9							4.8 kVA	0.5 kVA		E	4.4		1	15 A	EF-2	10	
11							4.8 kVA	0.0 kVA					1	20 A	SPARE	12	
13	RECEPTACLES - STOREFRONT	20A	1		1.5	G	0.2 kVA	1.5 kVA		E	15.6		3	30 A	FF-3/MAU-3 (3-#10, #10 G. IN 3/4" C.)	14	
15	RECEPTACLES - DINING	20A	1		1.5	G		0.2 kVA	1.9 kVA								16
17	SPARE	20A	1						0.0 kVA	1.9 kVA							18
19	Panel BDP	20A	1		15.0	G	0.7 kVA	0.0 kVA					1	20 A	SPARE	20	
21	RECEPTACLES - ROOFTOP	20A	1		3.0	G		0.4 kVA	0.6 kVA	Other: A	5.0		1	20 A	LIGHTING - DINING ROOM LUGS	22	
23	RECEPTACLES - POS GENERAL	20A	1		6.0	G			0.7 kVA	1.4 kVA	Other: A	11.7	1	20 A	LIGHTING - MEN LUGS	24	
25	SECURITY/AUDIO	20A	1		3.0	G	0.4 kVA	0.8 kVA			6.8		1	20 A	BACK KITCHEN LUGS	26	
27	TELEPHONE BACKBOARD	20A	1		1.5	G		0.2 kVA	0.2 kVA	A	1.5		1	20 A	LIGHTING - PAINT	28	
29	RECEPTACLES - OFFICE	20A	1		9.0	G			1 kVA	0.3 kVA			1	20 A	LIGHTING	30	
31	RECEPTACLES - RESTROOMS	20A	1		3.0	G	0.4 kVA	0.0 kVA						20 A	SPARE	32	
33	RECEPTACLES - FAX & LAUNCHPORT	20A	1		5.9	G,F		1.2 kVA	0.0 kVA				1	20 A	SPARE	34	
35	MD-1 (CONTROL AND LIGHTS)	20A	1		1.5	E			0.2 kVA	0.0 kVA			1	20 A	SPARE	36	
37	SPARE	20A	1						0.0 kVA				1	20 A	SPARE	38	
39	SPARE	20A	1						0.0 kVA	0.0 kVA			1	20 A	SPARE	40	
41	SPARE	20A	1						0.0 kVA	0.0 kVA			1	20 A	SPARE	42	
							kVA	24.3 kVA	25.9 kVA	25.6 kVA							
							AMPS	202 A	217 A	215 A							

Volts: 208/120V Wye Phases: 3 Wires: 4 Mounting: Recessed Enclosure: Type 1 Panel: B Mains: LUGS Amperage: 400 A MCB Rating:

CKT	Circuit Description	Rating	Poles	Type Notes	CKT AMPS	Load Type	A	B	C	Load Type	CKT AMPS	Type Notes	Poles	Rating	Circuit Description	CKT	
1	CARBONATOR/CO2 ALARM	20A	1		10.9	F	1.3 kVA	0.4 kVA		F	2.9		1	20 A	SHRELF HEATER	2	
3	FOOD PREP TABLE	20A	1		12.8	F		1.5 kVA	1.4 kVA		11.3		1	20 A	FOOD PREP TABLE (ISLAND) RECEPTACLE	4	
5	REACH-IN REFRIGERATOR	20A	1	GFCI	13.8	F			1.7 kVA	1.1 kVA	9.4		1	20 A	SODA SYSTEM DISPENSER Sistema de Sodas	6	
7	COLD TOP (SERVE LINE)	20A	1		5.0	F	0.6 kVA	0.8 kVA		F	6.3		1	20 A	BLENDER Mezclador	8	
9	ICE MAKER	20A	2		10.7	F		1.1 kVA	0.6 kVA		6.0		2	20 A	CARVING STATION	10	
11									1.1 kVA	0.6 kVA							12
13	GAS WATER HEATER	20A	1		5.0	F	0.6 kVA	1.8 kVA		F	17.3		2	30 A	HOT FOOD SERVER (SERVE) Servidor Cafetera del Alimento (2-#10, #10 G. IN 3/4" C.)	14	
15	TORTILLA PRESS (BACK BAR)	20A	2		13.0	F		1.4 kVA	1.8 kVA								16
17									1.4 kVA	1.4 kVA	13.0		2	20 A	TORTILLA PRESS (SERVE LINE) Perilla del Empedeeido (2-#10, #10 G. IN 3/4" C.)	18	
19	GAS GRIDDLE	20A	1	GFCI	1.5	F	0.2 kVA	1.4 kVA									20
21	GAS FRYER	20A	1	GFCI	0.6	F		0.1 kVA	0.3 kVA		2.6		1	20 A	REFRIGERATOR (COOK LINE) Refrigerador	22	
23	FOOD WARMER (RICE TABLE)	15A	1		1.5	F			0.2 kVA	0.6 kVA	5.0		1	20 A	SAJAD CHILLER	24	
25	ICE MACHING SANITIZER	20A	1	GFCI	1.5	F	0.2 kVA	1.0 kVA		F	10.0		2	20 A	HOT FOOD SERVER (FAX LINE) Servidor Cafetera del Alimento (2-#10, #10 G. IN 3/4" C.)	26	
27	TORTILLA PRESS (SML)	20A	2		13.0	F		1.4 kVA	1.0 kVA								28
29									1.4 kVA	1.4 kVA	11.7	GFCI	1	20 A	FOODWARMER (FAX LINE) Warmer de Alimento	30	
31	Refrigerator (Back Bar)	20A	1	GFCI	12.0	F	1.4 kVA	1.2 kVA		F	10.0	GFCI	1	20 A	COLD TOP (FAX LINE) Refrigerador	32	
33	SPARE	20A	1					0.0 kVA	0.8 kVA		6.5		3	15 A	CU-1	34	
35	SPARE	20A	1					0.0 kVA	0.8 kVA								36
37	SPARE	20A	1					0.0 kVA	0.8 kVA								38
39	SPARE	20A	1					0.0 kVA	0.0 kVA		0.2		1	20 A	WC - DOOR	40	
41	SPARE	20A	1					0.0 kVA	0.2 kVA		1.5		1	20 A	WC - EVAPORATOR	42	
							kVA	11.6 kVA	11.3 kVA	11.7 kVA							
							AMPS	97 A	95 A	98 A							

Order Plans