

(EXISTING) LP-LR													
		208Y/120V	400A BUS	3PH	4W	MLO	-	SURFACE					
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTG	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1	20	EXISTING			MIDA 4' COLD CASE			1200					
3	20	EXISTING			MIDA 4' COLD CASE			1200					
5	20				SPARE								
7	20				SPARE								
9	20				SPARE								
11	20				SPARE								
13	20				SPARE								
15	20				SPARE								
17	20				SPARE								
19	20				SPARE								
21													
23													
25													
27													
29													
31													
33													
35													
37													
39													
41	20	2#10+1#10GRD	3/4	GSN5C4W-208				1092					
2	20	2#10+1#10GRD	3/4	GE186				1728					
4	20												
6	20												
8	20												
10	20												
12	20												
14	20												
16	20												
18	20												
20	20	EXISTING			RECEPTACLE			180					
22	20	EXISTING			RECEPTACLE			180					
24	20				SPARE								
26													
28													
30													
32													
34													
36													
38													
40													
42													
CONNECTED LOAD (VA)		6672				SUBTOTAL (VA)	###	360	6312	###	###	###	###
DEMAND LOAD (VA)		6041				DEMAND	1.25	1.00	0.90	1.00	1.00	1.25	1.00
DEMAND LOAD (A)		17				TOTAL (VA)	###	360	5681	###	###	###	###

(EXISTING) LP-T													
		208Y/120V	250A BUS	3PH	4W	MLO	-	SURFACE					
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTG	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1	20	EXISTING			DELI GLASS DR LTS			900					
3													
5	20												
7													
9	20												
11	20												
13	20												
15	20												
17	20												
19	20	EXISTING			LTS			1200					
21	20												
23	20												
25	20												
27	20												
29	20												
31	20												
33	20												
35													
37	60	3#4+1#8GRD	1	DCK508AT				5514					
39	20	2#10+1#10GRD	3/4	(2) B299TV-48, (2) D299TV-48				720					
41	20	2#10+1#10GRD	3/4	B153-LUM, B155-LUM				360					
2	20	2#10+1#10GRD	3/4	D1DSC4HP				1032					
4	20	2#10+1#10GRD	3/4	D1DSC4HP				1032					
6	15	EXISTING			MIDA CASE			1200					
8								1200					
10	30	EXISTING			MIDA CASE			1800					
12								1800					
14	20	EXISTING			PRODUCE PROMO CASE			1200					
16	20							1200					
18	20	EXISTING			SUSHI RECEPT			800					
20	20	EXISTING			OIL DELI			1200					
22	20												
24	20	EXISTING			BAKERY FREEZER, RETARDER LIGHTING			1200					
26	20	EXISTING			MEAT, DAIRY, GROC FREEZER LIGHTING			1200					
28	20												
30	20												
32	20												
34	20												
36	20												
38													
40	15												
42													
CONNECTED LOAD (VA)		29128				SUBTOTAL (VA)	3600	720	24808	###	###	###	###
DEMAND LOAD (VA)		21345				DEMAND	1.25	1.00	0.65	1.00	1.00	1.25	1.00
DEMAND LOAD (A)		59				TOTAL (VA)	4500	720	16125	###	###	###	###

(EXISTING) LP-LC1													
		208Y/120V	125A BUS	3PH	4W	MLO	-	SURFACE					
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTG	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
3	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
5	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
7	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
9	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
11	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
13	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
15	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
17	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
19	20	2#10+1#10GRD	3/4	TRACK LIGHTING SUSHI ISLAND				300					
21	20				SPARE								
23	20				SPARE								
25	20				SPARE								
27	20				SPARE								
29	20				SPARE								
2	20	EXISTING			LIGHTING, TRACK LIGHTING			1200					
4	20	EXISTING			RECEPTACLE			180					
6	20	EXISTING			RECEPTACLE			180					
8	20	EXISTING			RECEPTACLE			180					
10	20	EXISTING			RECEPTACLE			180					
12	20	EXISTING			RECEPTACLE			180					
14	20	EXISTING			RECEPTACLE			180					
16	20	EXISTING			RECEPTACLE			180					
18	20				SPARE								
20	20				SPARE								
22	20				SPARE								
24	20				SPARE								
26	20				SPARE								
28	20				SPARE								
30	20				SPARE								
CONNECTED LOAD (VA)		13560				SUBTOTAL (VA)	12300	1260	1000	###	###	###	###
DEMAND LOAD (VA)		16635				DEMAND	1.25	1.00	1.00	1.00	1.25	1.00	1.00
DEMAND LOAD (A)		46				TOTAL (VA)	15375	1260	###	###	###	###	###

(EXISTING) LP-F													
208Y/120V			250A BUS		3PH	4W	MLO	-	SURFACE				
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTG	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1	20	EXISTING			CASE FANS - FROZEN FOODS			600					
3	20	EXISTING			CASE FANS - FROZEN FOODS			600					
5	20	EXISTING			CASE FANS - DAIRY ISLANDS			600					
7	20	EXISTING			CASE FANS - SEAFOOD			600					
9	20	EXISTING			CASE FANS - DELI			600					
11	20	EXISTING			CASE FANS - PRODUCE			600					
13	20	EXISTING			CASE FANS - BAKERY			600					
15	20	EXISTING			FANS - FLORAL COOLER			600					
17	20	EXISTING			CASE FANS PRODUCE			600					
19	20	EXISTING			BAKERY RETARDER			1200					
21	20	2#10+1#10GRD	3/4		SYSTEM C-9 CASE FANS			16					
23	20	2#10+1#10GRD	3/4		SYSTEM A-1 CASE FANS, AS			672					
25	20	2#10+1#10GRD	3/4		SYSTEM B-9 CASE FANS, AS			672					
27	20	2#10+1#10GRD	3/4		SYSTEM B-1 CASE FANS			48					
29	20	EXISTING			FLORAL WALK IN			600					
31	20	EXISTING			MEAT PREP COIL			600					
33	20	EXISTING			MEAT WRAP COIL			600					
35	20	EXISTING			FREEZER DOOR HEATERS						1200		
37	20	2#10+1#10GRD	3/4		SYSTEM B-5 CASE FANS			48					
39	20	2#10+1#10GRD	3/4		SYSTEM B-2 CASE FANS			220					
41	20	2#10+1#10GRD	3/4		SYSTEM B-4 CASE FANS			444					
2	20	EXISTING			CASE FANS - MEAT ISLAND			600					
4	20	EXISTING			CASE FANS - MEAT			600					
6	20	EXISTING			CASE FANS - MEAT			600					
8	20	EXISTING			CASE FANS PRODUCE			600					
10	20	EXISTING			CASE FANS FROZEN FOODS			600					
12	20	EXISTING			CASE FANS FROZEN FOODS			600					
14	20	EXISTING			CASE FANS FROZEN FOODS			600					
16	20	EXISTING			CASE FANS SEAFOOD			600					
18	20	EXISTING			CASE FANS - BEVERAGE			600					
20	20	EXISTING			PRODUCE PREP COIL			600					
22	20	EXISTING			PRODUCE COOLER COIL			600					
24	20	EXISTING			DELI COOLER COIL			600					
26	20	EXISTING			DAIRY COOLER COIL			600					
28	20	EXISTING			DAIRY COOLER COIL			600					
30								600					
32	20	2#10+1#10GRD	3/4		SYSTEM B-12 CASE FANS			54					
34	20	2#10+1#10GRD	3/4		SYSTEM B-10 CASE FANS			216					
36	20	EXISTING			TOMRA EX FAN								1200
38													
40	90	EXISTING											2400
42					LP-F1			18636					
CONNECTED LOAD (VA)					43226								
DEMAND LOAD (VA)					30077								
DEMAND LOAD (VA)					83								
SUBTOTAL (VA)						###	###	38426	###	###	1200	###	3600
DEMAND TOTAL (VA)						1.25	1.00	0.65	1.00	1.00	1.25	1.00	1.00
TOTAL (VA)						###	###	24977	###	###	1500	###	3600