

(EXISTING) RP-CL1													
208Y/120V			400A BUS		3PH	4W	MLO	-	SURFACE				
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTC	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1		20	EXISTING		SERV DELI CASE LIGHTS			900					
3		20			SPARE								
5		20	EXISTING		B2 LIGHTS			900					
7		20	EXISTING		B2 LIGHTS			900					
9		20	EXISTING		B2 LIGHTS			900					
11		20	EXISTING		B2 LIGHTS			900					
13		20	EXISTING		B2 LIGHTS			900					
15		20	EXISTING		CASE LIGHTS			900					
17		20	EXISTING		CASE LIGHTS			900					
19		20	EXISTING		RECEPTS ON FROZEN CASES		720						
21		20	EXISTING		SERVICE FISH CASE LIGHTS			900					
23		20	EXISTING		PASSOVER KYSOR CASE			1200					
25		20	EXISTING		CASE LIGHTS			900					
27		20	EXISTING		CASE LIGHTS			900					
29		20	EXISTING		BAKERY SPOT LIGHTS	1200							
31		20	EXISTING		PRODUCE TRACK LIGHTS	1200							
33		20	EXISTING		PRODUCE TRACK LIGHTS	1200							
35		20	EXISTING		PRODUCE TRACK LIGHTS	1200							
37		20	EXISTING		120 TO HV SW OUTSIDE	1200							
39		20	2#10+1#10GRD	3/4	BEVERAGE TRACK LIGHTS	1200							
41		20	2#10+1#10GRD	3/4	BEVERAGE TRACK LIGHTS	1200							
2		20	EXISTING		CASE LIGHTS			900					
4		20	EXISTING		CASE LIGHTS			900					
6		20	EXISTING		A18 LIGHTS			900					
8		20	EXISTING		A18 LIGHTS			900					
10		20	EXISTING		A2 LIGHTS			900					
12		20	EXISTING		A3 LIGHTS			900					
14		20			SPARE								
16		20			SPARE								
18		20	EXISTING		CASE LIGHTS			900					
20		20			SPARE								
22		20	EXISTING		RECEIVING OUTLET		180						
24		20			SPARE								
26		20										1200	
28		20	EXISTING		COMP ROOM EX FAN							1200	
30		20										1200	
32		20							2700				
34		45	EXISTING		MECH HEATERS				2700				
36		20							2700				
38		20	2#10+1#10GRD	3/4	SPARE								
40		20	2#10+1#10GRD	3/4	BAKERY TRACK LIGHTS	1200							
42		20	EXISTING		FIRE ALARM PANEL								1200
CONNECTED LOAD (VA)			40800		SUBTOTAL (VA)		9600	900	17400	8100	###	###	### 4800
DEMAND LOAD (VA)			39135		DEMAND		1.25	1.00	0.65	1.25	1.00	1.25	1.00 1.00
DEMAND LOAD (A)			109		TOTAL (VA)		12000	900	11310	10125	###	###	### 4800

(EXISTING) RP-A2													
208Y/120V			225A BUS		3PH	4W	MLO	-	SURFACE				
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTC	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1		20	EXISTING		MEZZ COND RECEP			180					
3		20										1200	
5		20	EXISTING		4 DR FRZ SEAFOOD FANS							1200	
7		20										1200	
9		20										1200	
11		20	EXISTING		4 DR FRZ DEFROST							1200	
13		20	EXISTING		ECR SPLIT SYSTEM							1200	
15		20	EXISTING		ECR SPLIT SYSTEM							1200	
17		20										1200	
19		20	EXISTING		D4A DEFROST END CAPS							1200	
21		20										1200	
23		20	EXISTING		D4A DEFROST MIDDLE							1200	
25		20										1200	
27		20	EXISTING		D4B DEFROST END CAPS							1200	
29		20										1200	
31		20	EXISTING		D4B DEFROST MIDDLE							1200	
33		20										1435	
37		20	2#10+1#10GRD	3/4	D195-4							1435	
39		20	2#10+1#10GRD	3/4	D115E							162	
41		20	2#10+1#10GRD	3/4	DE186							1680	
2		20			BREAK RM RECEP						180		
4		20	EXISTING		BREAK RM RECEP						180		
6		20			BREAK RM RECEP						180		
8		20			ELEV CABIN LTS				600				
10		20	EXISTING		ELEVATOR RPT LTS				100				
12		20			ELEVATOR RECEP				180				
14		20	EXISTING		BATTERY CHARGER								1200
16		20											1200
18		20	EXISTING		LEAK DETECTOR								1200
20		20	EXISTING		D4A FANS/ANTI							1200	
22		20	EXISTING		D4B FANS/ANTI							1200	
24		20	EXISTING		D5 FANS/ANTI							1200	
26		20	EXISTING		D5 DEFROST END CAPS							1200	
28		20										1200	
30		30	EXISTING		D5 DEFROST MIDDLE							1800	
32		20										1800	
34		20											
36		20	2#10+1#10GRD	3/4	TMP-3345C							1200	
38		20	2#10+1#10GRD	3/4	PLPROWS								1200
40		30	2#10+1#10GRD	3/4	SYSTEM D-7 DEFROST							1750	
42		20			VIA NEW OR SPARE 30/2 DP CONTACTOR							1750	
CONNECTED LOAD (VA)			43412		SUBTOTAL (VA)		700	900	34612	###	###	### 4800	
DEMAND LOAD (VA)			31473		DEMAND		1.25	1.00	0.65	1.00	1.00	1.25	1.00 1.00
DEMAND LOAD (A)			87		TOTAL (VA)		875	900	22498	###	###	### 4800	

(EXISTING) LP-B													
480Y/277V			200A BUS		3PH	4W	MLO	-	SURFACE				
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTC	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1		20	EXISTING		BACK ROOM LIGHTS	2770							
3		20	EXISTING		WALK-IN LIGHTS	2770							
5		20	EXISTING		DELI-MEAT PREP LIGHTS								
7		20	EXISTING		MEZZ LIGHTS	2770							
9		20	EXISTING		COMP RM+MEZZ WI LIGHTS								
11		20	EXISTING		MEZZ LIGHTS	2770							
13		20			SPARE								
15		20											
17		20											
19		20											
21		20											
23		20											
25		20											
27		20											
29		20											
31		20											
33		20											
35		20											
37		20											
39		20											
41		20											
2		20	EXISTING		STORE SIGN	1200							
4		20	EXISTING		STORE SIGN	1200							
6		20	EXISTING		STORE SIGN	1200							
8		20			SPARE								
10		20			SPARE								
12		20			SPARE								
14		20	2#10+1#10GRD	3/4	PICKUP SIGN	1200							
16		20											
18		20											
20		20											
22		20											
24		20											
26		20											
28		20											
30		20											
32		20											
34		20											
36		20											
38		20											
40		20											
42		20											
CONNECTED LOAD (VA)			21420		SUBTOTAL (VA)		21420	###	###	###	###	###	###
DEMAND LOAD (VA)			26775		DEMAND		1.25	1.00	1.00	1.00	1.25	1.00	1.00
DEMAND LOAD (A)			32		TOTAL (VA)		26775	###	###	###	###	###	###

(EXISTING) RP-F													
208Y/120V			225A BUS	3PH	4W	MLO	-	SURFACE					
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTG	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC
1		20	EXISTING		D6 FAS END CASE			1200					
3		20	EXISTING		C5 FAS END CASES			1200					
5		20	EXISTING		FANS + SWTS			1200					
7		20	EXISTING		C5 F+S			1200					
9		20	EXISTING		C5 F+S			1200					
11		20	EXISTING		C5 FAS			1200					
13		20	EXISTING		A18A19 F+S DARY			1200					
15		20	EXISTING		D1 F+S			1200					
17		20	EXISTING		D1 F+S			1200					
19		20	EXISTING		D2 F+S			1200					
21		20	EXISTING		D2 F+S			1200					
23		20	EXISTING		D2 F+S			1200					
25		20	EXISTING		C2 F+S			1200					
27		20	EXISTING		C2 F+S			1200					
29		20	EXISTING		C2 F+S			1200					
31		20	EXISTING		C1 F+S			1200					
33		20	EXISTING		C1 F+S			1200					
35		20	EXISTING		DARY WALL FANS			600					
37		20	EXISTING		A17 FANS DELI COOL			600					
39		20	EXISTING		TOMRA COMPUTER		1200						
41		20	EXISTING		CHICKEN WARNER			1200					
2	25	EXISTING			C8 F+S MEAT F2			1200					
4	20	EXISTING			A14 FANS			600					
6	20	EXISTING			B5 FANS			600					
8	20	EXISTING			A20 FANS			600					
10	20	EXISTING			A9 FANS			600					
12	20	EXISTING			C7 F+S			1200					
14	20	EXISTING			BAKERY FANS + SWTS COOLER+FRZR			1200					
16	20	EXISTING			FROZEN FANS + SWTS BAKERY			1200					
18	20	EXISTING			A18A19 FANS			600					
20	20	EXISTING			FF C3 F+S			1200					
22	20	EXISTING			C3 F+S			1200					
24	20	EXISTING			C3 F+S			1200					
26	20	EXISTING			C4 F+S			1200					
28	20	EXISTING			C4 F+S			1200					
30	20	EXISTING			C1 F+S			1200					
32	20	EXISTING			FANS + SWTS			1200					
34	20	EXISTING			GRAB+GO			1200					
36	20	2#10+1#10GRD		3/4	SYSTEM B-15 CASE FANS			72					
38	20	EXISTING			DARY ISLE CEILING FANS								600
40	20	EXISTING			SALAD BAR 220V			1200					
42								1200					
CONNECTED LOAD (VA)			44472			SUBTOTAL (VA)	###	1200	42672	###	###	###	600
DEMAND LOAD (VA)			29537			DEMAND	1.25	1.00	0.65	1.00	1.00	1.25	1.00
DEMAND LOAD (A)			82			TOTAL (VA)	###	1200	27737	###	###	###	600