

(EXISTING) LP-EM																	
480Y/277					125BUS	3PH	4W	MLO	-	SURFACE							
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTC	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC				
1	20	EXISTING			STOCKROOM EMERGENCY LTS	2770											
3	20	EXISTING			SALES & PREP AREA EMERGENCY LTS	2770											
5	20	EXISTING			SALES AREA EMERGENCY LTS	2770											
7	20				SPARE												
9	20				SPARE												
11	20				SPARE												
13	20				SPARE												
15																	
17																	
2	20	EXISTING			OFFICE AREA EMERGENCY LTS	2770											
4	20	EXISTING			CHECKLANE AREA EMERGENCY LTS	2770											
6	20	EXISTING			STOREFRONT AREA EMERGENCY LTS	2770											
8																	
10	30				SPARE												
12																	
14	20				SPARE												
16																	
18																	
CONNECTED LOAD (VA)					16620	SUBTOTAL (VA)					16620	###	###	###	###	###	###
DEMAND LOAD (VA)					20775	DEMAND					1.00	1.00	1.00	1.00	1.25	1.00	1.00
DEMAND LOAD (A)					25	TOTAL (VA)					20775	###	###	###	###	###	###

(EXISTING) LP-F (CASE FANS)																				
208Y/120V				125A BUS	3PH	4W	MLO	-	SURFACE											
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTC	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC							
1	20	EXISTING			A10,A11,A12,A6,B-12FT,1-8FTGDLT,CASEFANS			1200												
3	20	EXISTING			6-12FT&1-8FT GDLT CASE FANS			1200												
5	20	EXISTING			BEVERAGE CASE FANS			1200												
7	20	EXISTING			BEER CASE FANS			1200												
9	20	EXISTING			FLORAL CASE FANS			70												
11	20	EXISTING			NATURES MARKET CASE FANS			300												
13	20	EXISTING						141												
15	20	EXISTING			BAKERY RETARDER FANS			1200												
17	20	EXISTING			BAKERY FREEZER FANS			1200												
19	20	EXISTING			BAKERY FREEZER FANS			1200												
21	20	EXISTING			GROCERY FREEZER FLOOR HEATER															
23	20	EXISTING			BAKERY COUNTER CASE FANS			53												
25	20	EXISTING			GL DR CASE FANS			1200												
27	20	EXISTING			FROZEN FOODS CASE FANS			1200												
29	20	EXISTING			FLORAL COOLER FANS			1200												
31	20	EXISTING						105												
33	20	EXISTING			DAIRY COOLER FANS			1200												
35	20	EXISTING			AISLE 11 FREEZER FANS			306												
37	20	EXISTING			ASH GD			699												
39	20	EXISTING			ASH			699												
41	20	EXISTING			ASH			699												
2	20	EXISTING			ICE CREAM LOW TEMP CASE			1400												
4	20	EXISTING			52FT DAIRY CASE FANS			1200												
6	20	EXISTING			60FT DAIRY CASE FANS			1200												
8	20	EXISTING			ALL 5 DECK MEAT CASE FANS			212												
10	20	EXISTING			MEAT/SEAFOOD CASE FANS			466												
12	20	EXISTING			PRODUCE CASE FANS			1200												
14	20	EXISTING			PRODUCE CASE FANS			159												
16	20	EXISTING						672												
18	20	EXISTING			FANS ON TOP OF FREEZER			1200												
20	20	EXISTING			FANS GL DR PROZE			1200												
22	20	EXISTING			DELI ISLAND CASE FANS			180												
24	20	EXISTING			MEAT/SEAFOOD CASE FANS			672												
26	20	EXISTING			MEAT ISLAND CASE FANS			672												
28	20	EXISTING			DAIRY ISLAND CASE FANS			252												
30	20	2#10+1#10GRD		3/4	SYSTEM B-22 CASE FANS			41												
32	20	EXISTING			ASH			699												
34	20	EXISTING			ASH			699												
36	20	EXISTING			ASH			699												
38	20	EXISTING			MT/SF PREP&SF COOLER FANS			1200												
40	20	EXISTING			PRO PREP&DELI COOLER FANS			1200												
42	20	EXISTING			CPC HVAC CONTROLS			1200												
CONNECTED LOAD (VA)						32695			SUBTOTAL (VA)				###	###	31495	###	###	###	###	1200
DEMAND LOAD (VA)						21672			DEMAND				1.25	1.00	0.65	1.00	1.00	1.25	1.00	1.00
DEMAND LOAD (A)						60			TOTAL (VA)				###	###	20472	###	###	###	###	1200

(EXISTING) LP-A (CASE ANTISWEAT)																		
208Y/120V			125A BUS		3PH	4W	MLO	-	SURFACE									
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTC	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC					
1	20	EXISTING			8FT GDC END CASE ASH			699										
3	20	EXISTING			12FT GDLT CASE ASH			699										
5	20	EXISTING			SYS B-27 CASE GL AS HTRS			92										
7	20	EXISTING			12FT GDLT CASE ASH			699										
9	20	EXISTING			12FT GDLT CASE ASH			699										
11	20	EXISTING			12FT GDLT CASE ASH			699										
13	20	EXISTING			12FT GDLT CASE ASH			699										
15	20	EXISTING			12FT GDLT CASE ASH			699										
17	20	EXISTING			12FT GDLT CASE ASH			699										
19	20	EXISTING			12FT GDLT CASE ASH			699										
21	20	EXISTING			12FT GDLT CASE ASH			699										
23	20	EXISTING			12FT GDLT CASE ASH A-9			699										
25	20	EXISTING			12FT GDLT CASE ASH A-13 CASE 1			699										
27	20	EXISTING			12FT GDLT CASE ASH A-9			699										
29	20	EXISTING			12FT GDLT CASE ASH			699										
31	20	EXISTING			8FT GDC CASE ASH			699										
33	20	EXISTING			SYS AL-3 CASE GL AS HTRS			68										
35	20	EXISTING			SYS AL-4 CASE GL AS HTRS			68										
37	20	EXISTING			MEAT ISLAND ASH			699										
39	20	EXISTING			SEAFOOD ISLAND ASH			699										
41	20	EXISTING			MEAT ASH			699										
2	20	EXISTING			SYS B-18 CASE AS HTRS			800										
4	20	EXISTING			SYS B-18 CASE AS HTRS			800										
6	20	EXISTING			SYS B-18 CASE AS HTRS			800										
8	20	EXISTING			SYS AR-9 CASE AS HTRS			910										
10	20	EXISTING			SYS AR-9 CASE AS HTRS			910										
12	20	EXISTING			SYS AR-9 CASE AS HTRS			910										
14	20	EXISTING			SYS AL-10 CASE GL AS HTRS			68										
16	20	EXISTING			PMAC II CONTROLS								1200					
18	20	EXISTING			BAKERY 12FT GL DR			699										
20	20	EXISTING			CONTROL CKT PANEL C								1200					
22	20	EXISTING			REFRIGERATION LEAK DETECTION SYSTEM								600					
24	20	2#10+1#10GRD	3/4		SYSTEM B-22 CASE AS HTRS			34										
26	20	EXISTING			DELI GDTF ASH			699										
28	20	EXISTING			DAIRY/BAKERY ASH			1398										
30	20	EXISTING			DAIRY/BAKERY ASH			1398										
32	20	EXISTING			DAIRY/BAKERY ASH			1398										
34	20	2#10+1#10GRD	3/4		SYSTEM A-19 CASE FANS, AS HTRS			528										
36	20	EXISTING			FROZEN FOOD GL DR			699										
38	20	EXISTING			FROZEN FOOD GL DR			699										
40	20	EXISTING			FROZEN FOOD GL DR			699										
42	20	2#10+1#10GRD	3/4		SYSTEM A-19 CASE GL AS HTRS			58										
CONNECTED LOAD (VA)						29317			SUBTOTAL (VA)		###	###	26317	###	###	###	###	3000
DEMAND LOAD (VA)						20106			DEMAND		1.25	1.00	0.65	1.00	1.00	1.25	1.00	1.00
DEMAND LOAD (A)						56			TOTAL (VA)		###	###	17106	###	###	###	###	3000

(EXISTING) LP-C (CASE LIGHTS)													
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			4-12FT GDLT CASE LGTS			1200					
3	20	EXISTING			3-12FT 1-8FT GDLT CASE LGTS			1200					
5	20	EXISTING			4-12FT GDLT CASE LGTS			1200					
7	20	EXISTING			BAKERY LGTS	1200							
9	20	EXISTING			GL DR CASE LGTS			1200					
11	20	EXISTING			VITAMIN SHELF LGTS	1200							
13	20	EXISTING			BREAD CONDOLA LGHTS	1200							
15	20	EXISTING			GL DR CASE LGTS			1200					
17	20	EXISTING			GL DR CASE LGTS			1200					
19	20	EXISTING			2-12FT 1-8FT END BEV CASE LGTS			1200					
21	20	EXISTING			2-8FT 1-12FT BEV CASE LGTS			1200					
23	20	EXISTING			PET KIOSK LGTS	1200							
25	20	EXISTING			SYS B-16 CASE LIGHTS			744					
27	20	EXISTING			BEVERAGE CASE LGTS			1200					
29	20	EXISTING			SYS B-25 CASE LIGHTS			86					
31	20	EXISTING			SYS B-31 CASE LIGHTS			210					
33	20	EXISTING			ICE CREAM LGTS			1200					
35	20	EXISTING			TRACK MEAT	1200							
37	20	EXISTING			TRACK PHARMACYORK	1200							
39	20	EXISTING			SYS CR-34 CASE LIGHTS			124					
41	20	EXISTING			SYS CR-42 CASE LIGHTS			1020					
2	20	EXISTING			SYS AR-9 CASE LIGHTS			1200					
4	20	EXISTING			SYS B-20 CASE LIGHTS			1000					
6	20	EXISTING			1-8FT 1-12FT DARY WALL CASE LT			1200					
8	20	EXISTING			2-8FT 1-12FT DARY WALL CASE LT			1200					
10	20	EXISTING			2-12FT DARY WALL CASE LIGHTS			1200					
12	20	EXISTING			2-12FT DARY WALL CASE LTS			1200					
14	20	EXISTING			2-12FT DARY WALL CASE LTS			1200					
16	20	EXISTING			SYS CR-37 CASE LIGHTS			314					
18	20	EXISTING			SYS B-23 CASE LIGHTS			886					
20	20	EXISTING			SYS B-29 CASE LIGHTS			514					
22	20	EXISTING			SYS B-19 CASE LIGHTS			531					
24	20	EXISTING			MEAT/DELI CASE LGTS			1200					
26	20	EXISTING			PRODUCE CASE LGTS			1200					
28	20	EXISTING			SYS CR-31 CASE LIGHTS			236					
30	20	EXISTING			SYS B-15 CASE LIGHTS			79					
32	20	2#10+1#100RD		3/4	SYSTEM B-22 CASE AS HTRS			46					
34	20	EXISTING			BAKERY CASE LGTS			1200					
36	20	EXISTING			DARY DOOR LGTS			1200					
38	20	EXISTING			TRACK KIOSK GARDEN	1200							
40	20	EXISTING			TRACK FROZEN FOOD	1200							
42	20	EXISTING			TRACK DARY								
CONNECTED LOAD (VA)			40590			SUBTOTAL (VA)	10800	###	29790	###	###	###	###
DEMAND LOAD (VA)			32864			DEMAND	1.25	1.00	0.65	1.00	1.00	1.25	1.00
DEMAND LOAD (A)			91			TOTAL (VA)	13500	###	19364	###	###	###	###