

(EXISTING) LP-LC													
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		TRACK LIGHTS	1200							
3	20		EXISTING		TRACK LIGHTING	1200							
5	20		EXISTING		TRACK LIGHTING	1200							
7	20		EXISTING		TRACK LIGHTING	1200							
9	20		EXISTING		TRACK LIGHTING	1200							
11	20		EXISTING		TRACK LIGHTING	1200							
13	20				SPARE								
15	20				SPARE								
17	20				SPARE								
19	20				SPARE								
21	20				SPARE								
23	20		EXISTING		TRACK LIGHTING	1200							
25	20		EXISTING		TRACK LIGHTING	1200							
27	20		EXISTING		TRACK LIGHTING	1200							
29	20		2#10+1#10GRD	3/4	PRODUCE TRACK LIGHTS	1200							
31													
33													
35													
37													
39													
41													
43													
45													
47													
49													
51	20		EXISTING		MENS HAND DRYER								1400
53	20		EXISTING		WOMENS HAND DRYER								1400
2	20				SPARE								
4	20				SPARE								
6	20		EXISTING		CONTACTOR CONTROL								600
8	20				SPARE								
10	20				SPARE								
12	20				SPARE								
14	20				SPARE								
16	20				SPARE								
18	20				SPARE								
20	20				SPARE								
22	20				SPARE								
24	20				SPARE								
26	30		EXISTING		SOUTH PARKING LOT LIGHTS	1800							
28	30		EXISTING		SOUTH PARKING LOT LIGHTS	1800							
30													
32													
34													
36													
38	20		EXISTING		KROGER SIGN	1200							
40	20		EXISTING		KROGER ROAD SIGN	1200							
42	20		EXISTING		STARBUCKS	1200							
44	20		2#10+1#10GRD	3/4	PICKUP SIGN	1200							
46													
48													
50													
52													
54													
CONNECTED LOAD (VA)		23800			SUBTOTAL (VA)		20400	####	####	####	####	####	3400
DEMAND LOAD (VA)		28900			DEMAND		1.25	1.00	1.00	1.00	1.00	1.25	1.00 1.00
DEMAND LOAD (A)		80			TOTAL (VA)		25500	###	###	###	###	###	3400

(EXISTING) RP-DEL														
208Y/120V			250A BUS		3PH		4W		200/3 MCB		SURFACE			
POLE	TYPE	TRIP	WIRE	CND	DESCRIPTION	LTG	RECP	KIT	SPC HEAT	SPC COOL	HTRS	ELEV	MISC	
1		20	EXISTING		HEAT TRACE GROCERY FRZR						1200			
3		20	EXISTING		FLOOR HEAT GROCERY FRZR						1200			
5		20	EXISTING		RECEPTACLE		180							
7									4800					
9		80	EXISTING		GROCERY FRZR CASE CONT				4800					
11									4800					
13		20	EXISTING		DOCK UNIT HEATER					1200				
15		20	EXISTING		UNIT HEATER RECV					1200				
17		20	EXISTING		EXISTING								1200	
19		20												
21		20	EXISTING		DOCK RECEPTACLE		180							
23		20	EXISTING		IRIGATION RECEPTACLE		180							
25														
27		30			SPARE									
29		20			SPARE									
31														
33														
35														
37														
39														
41														
2		20	EXISTING		DOOR HEAT GROCERY FRZR						1200			
4		20	EXISTING		DRY SYSTEM COMPRESSOR									
6		20	EXISTING		FREEZER LIGHTS			600						
8		20	EXISTING		DOCK PLUGS		720							
10		20	EXISTING		DOCK LEVERLER								1200	
12		20	EXISTING		DOCK HALLWAY		720							
14		20	EXISTING		DOCK OPENER								1200	
16		20			SPARE									
18														
20		20	EXISTING		HENNY PENNY				1200					
22		20	EXISTING		OFFICE OUTLETS		720							
24							720							
26		20			SPARE									
28		20			SPARE									
30		20	2#10+1#10GRD	3/4	GM20S5, GM20B5		750							
32														
34														
36														
38														
40														
42														
CONNECTED LOAD (VA)					31170			SUBTOTAL (VA) ###		5370	16200	2400	###	3600
DEMAND LOAD (VA)					27210			DEMAND 1.25		1.00	0.70	1.00	1.00	1.00
DEMAND LOAD (A)					76			TOTAL (VA) ###		5370	11340	2400	###	4500
										###		4500	###	3600

(EXISTING) LP-LK1																
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		BR HAND DRYER								1400			
3		20			SPARE											
5		20			SPARE											
7		20			SPARE											
9		20			SPARE											
11		20	EXISTING		DELI RECEPTACLE			800								
13		20			SPARE											
15		20			SPARE											
17		20	EXISTING		DELI HOLDING CABINET			1200								
19		20	EXISTING		MURRAY'S CHEESE RECP			800								
21		20	EXISTING		MURRAY'S CHEESE RECP			800								
23		20	EXISTING		MURRAY'S CHEESE RECP			800								
25		20			SPARE											
27		20	EXISTING		MURRAY'S CHEESE RECP			800								
29		20	EXISTING		MURRAY'S CHEESE RECP			800								
31		20	EXISTING		PC MONITOR			500								
33		20	EXISTING		LASER PRINTING			1200								
35																
37		20	EXISTING		PASTA COOKER				1200							
39		20	EXISTING		RECYCLE DOOR POWER								600			
41		20	EXISTING		RECTICLE FLY ZAP								30			
43													841			
45		20	EXISTING		TOMRA RECYCLE MACHINE								841			
47													841			
49													841			
51		20	EXISTING		TOMRA RECYCLE MACHINE								841			
53													841			
2		45	EXISTING		TURBO CHEF			4680								
4								4680								
6		20	EXISTING		DELI SLICERS			1200								
8		40	EXISTING		DELI HOT CASE			2400								
10								2400								
12		20	EXISTING		HOOD CONTROL PANEL			1200								
14		20	EXISTING		HOOD LIGHTS			1200								
16		20	EXISTING		DELI HOLDING CABINET			1200								
18								1200								
20								3600								
22								3600								
24		60	EXISTING		DELI FRYER			3600								
26																
28	SHUNT	40	EXISTING		DELI TURBO CHEF			2400								
30								2400								
32		20	EXISTING		DELI RECEPTACLE			800								
34		20	EXISTING		DELI SLICER			1200								
36		20			SPARE											
38													841			
40		20	EXISTING		TOMRA RECYCLE MACHINE								841			
42													841			
44													841			
46		20	EXISTING		TOMRA RECYCLE MACHINE								841			
48													841			
50													841			
52		20	EXISTING		TOMRA RECYCLE MACHINE								841			
54													841			
CONNECTED LOAD (VA)				62505	SUBTOTAL (VA)				###	1700	46160	###	###	###	###	14645
DEMAND LOAD (VA)				46349	DEMAND				1.25	1.00	0.65	1.00	1.00	1.25	1.00	1.00
DEMAND LOAD (A)				129	TOTAL (VA)				###	1700	30004	###	###	###	###	14645