

LIGHTING INVENTORY SUMMARY
New Jersey City University - Fitness Center
2039 Kennedy Blvd.,
Jersey City, NJ

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	95,864
Proposed Energy Usage (Watts)	44,066
Energy Saved (Watts)	51,798
Annual Kilowatt Hours Saved (kWh)	219,087

FINANCIAL DATA

Annual Existing Energy Cost	\$	63,341.35
Annual Proposed Energy Cost	\$	28,152.94
Annual Energy Savings	\$	35,188.41
Additional Energy Savings (Occupancy Sensors)	\$	84.53
Total Energy Savings	\$	35,272.94
Initial Project Cost	\$	80,543.91
Utility Rebate (Based on NJ Smart Start Approval)	\$	14,830.00
Project Cost	\$	65,713.91

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	54%
Payback (Years)	1.86
10 Year Savings	\$ 352,729.36
10-Year Cumulative Positive Cash Flow	\$ 287,015.46

New Jersey City University - Fitness Center

2039 Kennedy Blvd.,
Jersey City, NJ

New Jersey

Matt Nelson

201-852-9330

UTILITY ACCOUNT NUMBER

BUILDING TYPE

SQUARE FOOTAGE

John Moore Fitness Center

79,898

#	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist Qty	Exst. Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	No Rebate Code	No Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op. Hours	Fix Wts Saved	kWh Saved	0.15/kWh	Annual Elec Savings	Annual Cons Savings
1	1			Vestibule	2L 13w PL CFL	3	26	78	No Measure			\$ -	3	26	78	4500	0	0	0	\$ -	
2	1			Vending Machine	3L F32T8 2x4	3	96	288	Relamp Only 3L F32T8 25w			\$ -	3	75	225	4500	63	283.5	45.6435	\$ 45.64	
3	1		132	Concession Stand	3L F32T8 2x4	3	96	288	Relamp Only 3L F32T8 25w			\$ -	3	75	225	4500	63	283.5	45.6435	\$ 45.64	
4	1			Concession Storage	2L F32T8 Strip	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	4500	28	126	20.286	\$ 20.29	
5	1			Fitness Room Open Floor	400w Metal Halide	16	455	14	7280	New 6L F32T8 High Bay with Grills	100	\$ 1,600.00	16	192	3072	4500	4208	18936	3048.696	\$ 3,048.70	
6	1		140	Women Basketball Office	2L FB31T8 U3 2x2	4	62	248	Relamp and Retro Kit 2L F17T8			\$ -	4	34	136	2500	112	280	45.08	\$ 45.08	
7	1		141	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
8	1		142	Office	2L F32T8 2x4	1	64	64	Relamp Only 2L F32T8 25w			\$ -	1	50	50	2500	14	35	5.635	\$ 5.64	
9	1		142	Office	2L F40T12 Strip	2	80	37	160	Relamp and Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	2500	60	150	24.15	\$ 24.15	
10	1		143	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
11	1			Mens Room	1L F40T12 Strip	11	40	440	Relamp and Reballast 1L F32T8 25w		10	\$ 110.00	11	25	275	2500	165	412.5	60.4125	\$ 60.41	
12	1			Mens Room	2L 13w PL CFL	1	26	26	No Measure			\$ -	1	26	26	2500	0	0	0	\$ -	
13	1			Pool	400w Metal Halide 2x2	24	455	12.5	10920	New 6L F32T8 High Bay with Gasketed Lens	100	\$ 2,400.00	24	192	4808	4500	6312	28404	4573.044	\$ 4,573.04	
14	1		147	Storage	2L F32T8 Strip	5	64	320	Relamp Only 2L F32T8 25w			\$ -	5	50	250	2000	70	140	22.54	\$ 22.54	
15	1		146	Office	2L F32T8 2x4	3	64	192	Relamp Only 2L F32T8 25w			\$ -	3	50	150	2500	42	105	16.905	\$ 16.91	
16	1		100	Gymnasium	400w Metal Halide	96	455	18	43680	New 6L F32T8 High Bay with Lens & Grill	100	\$ 9,600.00	96	192	18432	4500	25248	113616	18292.176	\$ 18,292.18	
17	1			Supply Room	4L F32T8/Industrial	8	128	1024	Relamp Only 4L F32T8 25w			\$ -	8	100	800	2000	224	448	72.128	\$ 72.13	
18	1		103	Multi-Purpose Room	2L F32T8 2x4	10	64	640	Relamp Only 2L F32T8 25w			\$ -	10	50	500	3000	140	420	67.62	\$ 67.62	
19	1		104	Sports Lab	2L F32T8 2x4	6	64	384	Relamp Only 2L F32T8 25w			\$ -	6	50	300	2500	84	210	33.81	\$ 33.81	
20	1			Mens Room	2L F32T8 Strip	4	64	256	Relamp Only 2L F32T8 25w			\$ -	4	50	200	2500	56	140	22.54	\$ 22.54	
21	1			Common Area	2L FB31T8 U3 2x2	4	62	248	Relamp and Retro Kit 2L F17T8			\$ -	4	34	136	4500	112	504	81.144	\$ 81.14	
22	1			Mens Room	1L F32T8 Strip	4	32	128	Relamp Only 1L F32T8 25w			\$ -	4	25	100	2500	28	70	11.27	\$ 11.27	
23	1			Mens Locker	2L F32T8 2x4	9	64	576	Relamp Only 2L F32T8 25w			\$ -	9	50	450	2500	126	315	50.715	\$ 50.72	
24	1			Visitor Locker	2L F32T8 2x4	6	64	384	Relamp Only 2L F32T8 25w			\$ -	6	50	300	2500	84	210	33.81	\$ 33.81	
25	1			Faculty Locker / Bath	2L F32T8 2x4	5	64	320	Relamp Only 2L F32T8 25w			\$ -	5	50	250	3000	70	210	33.81	\$ 33.81	
26	1			Faculty Locker / Bath	1L F32T8 Strip	4	32	128	Relamp Only 1L F32T8 25w			\$ -	4	25	100	3000	28	84	13.524	\$ 13.52	
27	1		120	Womens Bath / Locker	2L F32T8 2x4	5	64	320	Relamp Only 2L F32T8 25w			\$ -	5	50	250	2500	70	175	28.175	\$ 28.18	
28	1		123	Visitor Locker	2L F32T8 2x4	6	64	384	Relamp Only 2L F32T8 25w			\$ -	6	50	300	2500	84	210	33.81	\$ 33.81	
29	1			Locker Room	2L F32T8 2x4	15	64	960	Relamp Only 2L F32T8 25w			\$ -	15	50	750	2500	210	525	84.525	\$ 84.53	
30	1			Main Corridor	150w Metal Halide Can	18	190	7	3420	Retrofit with 40w Spring CFL		\$ -	18	40	720	4500	2700	12150	1956.15	\$ 1,956.15	
31	1			Womens Room	1L F32T8 Strip	12	32	384	Relamp Only 1L F32T8 25w			\$ -	12	25	300	2500	84	210	33.81	\$ 33.81	
32	1			Womens Room	2L 13w PL CFL	2	26	52	No Measure			\$ -	2	26	52	2500	0	0	0	\$ -	
33	1			Janitor Closet	2L F32T8	1	64	64	Relamp Only 2L F32T8 25w			\$ -	1	50	50	2000	14	28	4.508	\$ 4.51	
34	1			Corridor	50 MR-16 Track	17	50	850	7w MR16 LED			\$ -	17	7	119	4500	731	3289.5	529.6095	\$ 529.61	
35	1			Racquetball Ct #1	400w Metal Halide 2x2	6	455	19	2730	New 2x2 4L F17T8	50	\$ 300.00	6	68	408	3500	2322	8127	1308.447	\$ 1,308.45	
36	1			Racquetball Ct #2	400w Metal Halide 2x2	6	455	21	2730	New 2x2 4L F17T8	50	\$ 300.00	6	68	408	3500	2322	8127	1308.447	\$ 1,308.45	
37	1			Racquetball Ct #3	400w Metal Halide 2x2	6	455	18	2730	New 2x2 4L F17T8	50	\$ 300.00	6	68	408	3500	2322	8127	1308.447	\$ 1,308.45	
38	2			Open Area	2L F32T8 2x4	20	64	1280	Relamp Only 2L F32T8 25w			\$ -	20	50	1000	2500	280	700	112.7	\$ 112.70	
39	2		213	Conference Room	2L F32T8 2x4	4	64	256	Relamp Only 2L F32T8 25w			\$ -	4	50	200	2500	56	140	22.54	\$ 22.54	
40	2		214	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
41	2		214	Sensor Savings	Wall Mount	1	0	0	O/S WALL		20	\$ 20.00	1	0	0	2500				\$ 12.08	
42	2		215	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
43	2		215	Sensor Savings	Wall Mount	1	0	0	O/S WALL		20	\$ 20.00	1	0	0	2500				\$ 12.08	
44	2		216	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
45	2		216	Sensor Savings	Wall Mount	1	0	0	O/S WALL		20	\$ 20.00	1	0	0	2500				\$ 12.08	
46	2		217	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
47	2		217	Sensor Savings	Wall Mount	1	0	0	O/S WALL		20	\$ 20.00	1	0	0	2500				\$ 12.08	
48	2		218	Office	2L F32T8 2x4	4	64	256	Relamp Only 2L F32T8 25w			\$ -	4	50	200	2500	56	140	22.54	\$ 22.54	
49	2		218	Sensor Savings	Wall Mount	1	0	0	O/S WALL		20	\$ 20.00	1	0	0	2500				\$ 24.15	
50	2		219	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
51	2		219	Sensor Savings	Wall Mount	1	0	0	O/S WALL		20	\$ 20.00	1	0	0	2500				\$ 12.08	
52	2		207	Office	2L F32T8 2x4	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	2500	28	70	11.27	\$ 11.27	
53	2			Bathroom	2L F32T8 2x4	1	64	64	Relamp Only 2L F32T8 25w			\$ -	1	50	50	2500	14	35	5.635	\$ 5.64	
54	2			Open Area	2L FB31T8 U3 2x2	7	62	434	Relamp and Retro Kit 2L F17T8			\$ -	7	34	238	2500	196	490	78.89	\$ 78.89	
55	2			Mechanical Room	2L F32T8 Industrial	22	64	1408	Relamp Only 2L F32T8 25w			\$ -	22	50	1100	2000	308	616	99.170	\$ 99.18	
56	2			Stairwell	2L F32T8 Strip	2	64	128	Relamp Only 2L F32T8 25w			\$ -	2	50	100	8700	28	245.28	30.49008	\$ 30.49	
57	2			Stairwell	2L F32T8 Strip	4	64	256	Relamp Only 2L F32T8 25w			\$ -	4	50	200	8700	56	490.56	78.98016	\$ 78.98	
58	B		25	Equipment Room	2L F96T12 Strip	5	192	960	Relamp and Reballast 2L F96T8/Electronic		10	\$ 50.00	5	118							

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist Qty	Exist Fix Wt	Foot Candle	Total Fix Wt	Energy Conservation Measure	NJ Rebate Code	NJ Rebate Amount	Repl Qty	Repl Fix Wt	Total Fix Wt	Ops Hours	Fix Wt Saved	kWh Saved	n.15/kWh	Annual Elec Savings	Annual Sens. Savings		
69	B		8	Womens Locker Room	2L FB31T8 U3 2x2	2	62		124	Relamp and Retro Kit 2L F17T8		\$ -	2	34	68	2500	50	140	22.54	\$ 22.54			
70	B		7	Mens Locker Room	2L FB31T8 U3 2x2	2	62		124	Relamp and Retro Kit 2L F17T8		\$ -	2	34	68	2500	50	140	22.54	\$ 22.54			
71	B		1	Mechanical Room #1	2L F32T8 Industrial	13	64		832	Relamp Only 2L F32T8 25w		\$ -	13	50	650	2000	182	364	58.604	\$ 58.60			
72	B		4	Electrical Room	2L F32T8 Industrial	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	2000	56	112	18.032	\$ 18.03			
73	B		6	Phone Room	2L F32T8 Industrial	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2000	14	28	4.508	\$ 4.51			
74	B		5	Sprinkler	2L F32T8 Industrial	7	64		448	Relamp Only 2L F32T8 25w		\$ -	7	50	350	8760	98	858.48	138.21528	\$ 138.22			
75	B		29	Maint Shop	2L F32T8 Industrial	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	3000	28	84	13.524	\$ 13.52			
76	B		26	Pump Room	2L F32T8 Industrial	10	64		640	Relamp Only 2L F32T8 25w		\$ -	10	50	500	2000	140	280	45.08	\$ 45.08			
77	B			Elevator Room	2L F32T8 Industrial	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2000	14	28	4.508	\$ 4.51			
78	S			Stairwells	2L F32T8 Strip	16	64		1024	Relamp Only 2L F32T8 25w		\$ -	16	50	800	8760	224	1962.24	315.92064	\$ 315.02			
79									0			\$ -	0										
									95,864														

Name:	New Jersey City University - Fitness Center
Address:	2039 Kennedy Blvd.,
City, St:	Jersey City, NJ
Contact:	Matt Nelson
Phone:	201-852-0330

LN #	PL #	Energy Conservation Measure	Repl Qty	Qty Inst	Fixture / Ballast	Cost Fix	Qty Lamp	Lamps / Sensor	Cost Lamp	Qty Ball	Ballast / Power Lsa	Cost Ball	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Cost Total	Labor Cost	Labor Tot. Cost
1	1	No Measure	3	3		\$ -	3		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2	1	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
3	1	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
4	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
5	1	New 6L F32T8 High Bay with Grills	16	16	6L F32T8 2X4 HIGH BAY FIX	\$225.00	32		\$ -	0		\$ -	\$ 3,600.00	\$ -	\$ -	\$ 4,880.00	\$ 125.00	\$ 2,000.00
6	1	Relamp and Retro Kit 2L F17T8	4	4		\$ -	8	F17T8 17W LAMP	\$ 3.00	0	Retro Kit	\$ 10.00	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 20.00	\$ 80.00
7	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
8	1	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
9	1	Relamp and Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECT. BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
10	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
11	1	Relamp and Reballast 1L F32T8 25w	11	11	1L F32T8 ELECT. BALLAST	\$ 12.00	11	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 132.00	\$ 33.00	\$ -	\$ 214.50	\$ 25.00	\$ 275.00
12	1	No Measure	1	1		\$ -	1		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
13	1	New 6L F32T8 High Bay with Gasketed Lens	24	24	6L F32T8 2X4 HIGH BAY FIX	\$225.00	72		\$ -	0		\$ -	\$ 5,400.00	\$ -	\$ -	\$ 7,020.00	\$ 125.00	\$ 3,000.00
14	1	Relamp Only 2L F32T8 25w	5	5		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 60.00
15	1	Relamp Only 2L F32T8 25w	3	3		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 36.00
16	1	New 6L F32T8 High Bay with Lens & Grill	96	96	6L F32T8 2X4 HIGH BAY FIX	\$225.00	192		\$ -	0		\$ -	\$ 21,000.00	\$ -	\$ -	\$ 28,080.00	\$ 125.00	\$ 12,000.00
17	1	Relamp Only 4L F32T8 25w	8	8		\$ -	32	F32T8 25W LAMP	\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12.00	\$ 96.00
18	1	Relamp Only 2L F32T8 25w	10	10		\$ -	20	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 120.00
19	1	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
20	1	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
21	1	Relamp and Retro Kit 2L F17T8	4	4		\$ -	8	F17T8 17W LAMP	\$ 3.00	0	Retro Kit	\$ 10.00	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 20.00	\$ 80.00
22	1	Relamp Only 1L F32T8 25w	4	4		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 48.00
23	1	Relamp Only 2L F32T8 25w	9	9		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 108.00
24	1	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
25	1	Relamp Only 2L F32T8 25w	5	5		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 60.00
26	1	Relamp Only 1L F32T8 25w	4	4		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 48.00
27	1	Relamp Only 2L F32T8 25w	5	5		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 60.00
28	1	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
29	1	Relamp Only 2L F32T8 25w	15	15		\$ -	30	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 90.00	\$ -	\$ 117.00	\$ 12.00	\$ 180.00
30	1	Retrofit with 40w Spring CFL	18	18		\$ -	18	40W CFL	\$ 10.00	0		\$ -	\$ -	\$ 180.00	\$ -	\$ 234.00	\$ 10.00	\$ 180.00
31	1	Relamp Only 1L F32T8 25w	12	12		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 144.00
32	1	No Measure	2	2		\$ -	2		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
33	1	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
34	1	7w MR16 LED	17	17		\$ -	17	7W MR16 LED	\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10.00	\$ 170.00
35	1	New 2x2 4L F17T8	6	6	4L F17T8 2X2 HIGH BAY FIX	\$125.00	6		\$ -	0		\$ -	\$ 750.00	\$ -	\$ -	\$ 975.00	\$ 100.00	\$ 600.00
36	1	New 2x2 4L F17T8	6	6	4L F17T8 2X2 HIGH BAY FIX	\$125.00	6		\$ -	0		\$ -	\$ 750.00	\$ -	\$ -	\$ 975.00	\$ 100.00	\$ 600.00
37	1	New 2x2 4L F17T8	6	6	4L F17T8 2X2 HIGH BAY FIX	\$125.00	6		\$ -	0		\$ -	\$ 750.00	\$ -	\$ -	\$ 975.00	\$ 100.00	\$ 600.00
38	2	Relamp Only 2L F32T8 25w	20	20		\$ -	40	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 12.00	\$ 240.00
39	2	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
40	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
41	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
42	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
43	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
44	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
45	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
46	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
47	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
48	2	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
49	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
50	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
51	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
52	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
53	2	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
54	2	Relamp and Retro Kit 2L F17T8	7	7		\$ -	14	F17T8 17W LAMP	\$ 3.00	0	Retro Kit	\$ 10.00	\$ -	\$ 42.00	\$ -	\$ 54.60	\$ 20.00	\$ 140.00
55	2	Relamp Only 2L F32T8 25w	22	22		\$ -	44	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 132.00	\$ -	\$ 171.60	\$ 12.00	\$ 264.00
56	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
57	2	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
58	B	Relamp and Reballast 2L F96T8/Electronic	5	5	2L F96T8 ELECT. BALLAST	\$ 18.00	10	F96T8 59W LAMP	\$ 8.00	0		\$ -	\$ 90.00	\$ 80.00	\$ -	\$ 221.00	\$ 30.00	\$ 150.00
59	B	Relamp and Reballast 2L F96T8/Electronic	3	3	2L F96T8 ELECT. BALLAST	\$ 18.00	6	F96T8 59W LAMP	\$ 8.00	0		\$ -	\$ 54.00	\$ 48.00	\$ -	\$ 132.00	\$ 30.00	\$ 90.00
60	B	Relamp and Retro Kit 2L F17T8	20	20		\$ -	40	F17T8 17W LAMP	\$ 3.00	0	Retro Kit	\$ 10.00	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 20.00	\$ 400.00
61	B	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
62	B	Relamp and Retro Kit 2L F17T8	2	2		\$ -	4	F17T8 17W LAMP	\$ 3.00	0	Retro Kit	\$ 10.00	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 20.00	\$ 40.00
63	B	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
64	B	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
65	B	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
66	B	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
67	B	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
68	B	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00

LN #	RL #	Energy Conservation Measure	Repl Qty	qty fix	Fixture / Ballast	cost fix	qty imp	Lamp / Sensor	cost imp	qty ref	Reflector / PowerPack	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot. Cost
69	B	Relamp and Retro Kit 2L F17T8	2	2		\$ -	4	F17T8 17W LAMP	\$ 3.00	0	Retro Kit	\$ 10.00	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 20.00	\$ 40.00
70	B	Relamp and Retro Kit 2L F17T8	2	2		\$ -	4	F17T8 17W LAMP	\$ 3.00	0	Retro Kit	\$ 10.00	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 20.00	\$ 40.00
71	B	Relamp Only 2L F32T8 25w	13	13		\$ -	26	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 78.00	\$ -	\$ 101.40	\$ 12.00	\$ 156.00
72	B	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
73	B	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
74	B	Relamp Only 2L F32T8 25w	7	7		\$ -	14	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 42.00	\$ -	\$ 54.60	\$ 12.00	\$ 84.00
75	B	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
76	B	Relamp Only 2L F32T8 25w	10	10		\$ -	20	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 120.00
77	B	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
78	S	Relamp Only 2L F32T8 25w	16	16		\$ -	32	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 192.00
79	0		0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
													\$ 33,150.00	\$ 2,405.00	\$ -	\$ 46,221.50	Total	\$ 23,913.00
													With Tax	\$ 49,457.01	CONT	\$ -		
															Equipment	\$ -		
															Total Labor:	\$ 31,086.80		
															Total project	\$ 80,543.91		
													NEW JERSEY SMART START REBATE			\$ 14,830.00		

LIGHTING INVENTORY SUMMARY
New Jersey City University - Professional Studies
2039 Kennedy Blvd.,
Jersey City, NJ

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	66,508
Proposed Energy Usage (Watts)	52,559
Energy Saved (Watts)	13,949

Annual Kilowatt Hours Saved (kWh)	59,010
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FINANCIAL DATA

Annual Existing Energy Cost	\$	35,399.27
Annual Proposed Energy Cost	\$	28,118.75
Annual Energy Savings	\$	7,280.52
Additional Energy Savings (Occupancy Sensors)	\$	2,279.10
Total Energy Savings	\$	9,559.62
Initial Project Cost	\$	35,333.26
Utility Rebate (Based on NJ Smart Start Approval)	\$	2,170.00
Project Cost	\$	33,163.26

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	22%
Payback (Years)	4.56
10 Year Savings	\$ 72,805.23
10-Year Cumulative Positive Cash Flow	\$ 39,641.97

New Jersey City University - Professional Studies
2039 Kennedy Blvd.,
Jersey City, NJ

New Jersey

Matt Nelson
201-852-9330

UTILITY ACCOUNT NUMBER	
BUILDING TYPE	Professional Studies
SQUARE FOOTAGE	57,351

Lin #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist Qty	Exist Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NJ Rebate Code	NJ Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op'r Hours	Fix Wts Saved	kWh Saved	0-15% Wt	Annual Elec. Savings	Annual Sens. Savings
1	4		408	Office	3L F32T8 2X4	4	96	42	384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
2	4		408	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 36.45
3	4		409	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
4	4		409	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
5	4		407	Copy Room	4L F32T8 2X4	1	128	56	128	Relamp Only 4L F32T8 25w		\$ -	1	100	100	2500	28	70	11.34	\$ 11.34	
6	4		410	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
7	4		410	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
8	4		411	Office	3L F32T8 2X4	2	96	39	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
9	4		411	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
10	4		412	Office	3L F32T8 2X4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	25.515	\$ 25.52	
11	4		413	Conference	3L F32T8 2X4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	25.515	\$ 25.52	
12	4		413	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 27.34
13	4		415	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
14	4		415	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
15	4		417	Office	3L F32T8 2X4	2	96	43	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
16	4		417	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
17	4		418	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
18	4		418	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
19	4		418	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
20	4		418	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
21	4		419	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
22	4		419	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
23	4		420	Office	3L F32T8 2X4	2	96	51	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
24	4		420	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
25	4		421	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
26	4		421	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
27	4		422	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
28	4		422	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
29	4		423	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
30	4		423	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
31	4		424	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
32	4		424	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
33	4		425	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
34	4		425	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
35	4		426	Office	3L F32T8 2X4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	25.515	\$ 25.52	
36	4		426	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 27.34
37	4		427	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
38	4		427	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
39	4		428	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
40	4		428	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
41	4		429	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
42	4		429	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
43	4		430	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
44	4		430	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
45	4			Corridor	2L FB32T8 U6 2X2	10	64		640	Relamp Only 2L FB32T8 U6 25w		\$ -	10	50	500	4500	140	630	102.06	\$ 102.06	
46	4			Waiting Area	2L F32T8 2X4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	4500	56	252	40.824	\$ 40.82	
47	4			Waiting Area	3L F32T8 2X4	4	96	48	384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	4500	84	378	61.236	\$ 61.24	
48	4			Waiting Area	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
49	4	Fire Science / Prof'l Security	451	Treatment Room	4L F32T8 2X4	10	128		1280	Relamp Only 4L F32T8 25w		\$ -	10	100	1000	3000	280	840	136.08	\$ 136.08	
50	4		449	Treatment Room	2L F32T8 strip	5	64		320	Relamp Only 2L F32T8 25w		\$ -	5	50	250	3000	70	210	34.02	\$ 34.02	
51	4		438	Office	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
52	4		438	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.15
53	4		439	Office	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
54	4		439	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.15
55	4		437	Office	4L F32T8 2X4	2	128		256	Relamp Only 4L F32T8 25w		\$ -	2	100	200	2500	56	140	22.68	\$ 22.68	
56	4		437	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 24.30
57	4		440	Office	3L F32T8 2X4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	25.515	\$ 25.52	
58	4		440	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 27.34
59	4		441	Office	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
60	4		441	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.15
61	4		442	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
62	4		442	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
63	4		443	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
64	4		443	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
65	4		444	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
66	4		444	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
67	4		445	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty.	Exist. Fix Wt.	Foot Candle	Total Fix Wt.	Energy Conservation Measure	NJ Rebate Code	NJ Rebate Amount	Repl. Qty.	Repl. Fix Wt.	Total Fix Wt.	Op. hours	Fix Wts Saved	kWh Saved	0.15\$/kWh	Annual Elec. Savings	Annual Sens. Savings
68	4		445	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
69	4		446	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
70	4		446	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
71	4		447	Office	3L F32T8 2X4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	25.515	\$ 25.52	
72	4		448	Conference	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
73	4			Corridor	3L F32T8 2X4	10	96	23	960	Relamp Only 3L F32T8 25w		\$ -	10	75	750	4500	210	945	153.09	\$ 153.09	
74	4	Dean's College of Prof'l Study	406	Office	4L F32T8 2X4	2	128		256	Relamp Only 4L F32T8 25w		\$ -	2	100	200	2500	56	140	22.88	\$ 22.88	
75	4		406	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 24.30	
76	4			Copy Room	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
77	4		404	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
78	4		404	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 36.45	
79	4		403	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
80	4		403	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 36.45	
81	4		401-A	Office	3L F32T8 2X4	1	96		96	Relamp Only 3L F32T8 25w		\$ -	1	75	75	2500	21	52.5	8.505	\$ 8.51	
82	4		401-A	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 9.11	
83	4		400	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
84	4			Front reception (open)	3L F32T8 2X4	8	96		768	Relamp Only 3L F32T8 25w		\$ -	8	75	600	4500	168	756	122.472	\$ 122.47	
85	4	Floor Common Area		4th FL Corridors (coves)	1L F32T8 strip	44	32		1408	Relamp Only 1L F32T8 25w		\$ -	44	25	1100	4500	308	1366	224.532	\$ 224.53	
86	4	Floor Common Area		4th FL Corridors	2L13W PL CFL (rec)	33	26		858	NO MEASURE		\$ -	33	26	858	4500	0	0	0	\$ -	
87	4	Floor Common Area		Electric Room	2L F32T8 strip	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
88	4	Floor Common Area		Electric Room	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
89	4	Floor Common Area		Faculty Staff	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
90	4	Floor Common Area		Mens Room (cove)	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	3000	70	210	34.02	\$ 34.02	
91	4	Floor Common Area		Mens Room (pass-thru)	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	3000	14	42	6.804	\$ 6.80	
92	4	Floor Common Area	240	Telephone	2L F32T8 strip	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
93	4	Floor Common Area		Womens Room	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	2500	70	175	28.35	\$ 28.35	
94	3		301	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
95	3		304	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
96	3		305	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
97	3			Files / Copy	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	4500	42	189	30.618	\$ 30.62	
98	3			Open Floor	3L F32T8 2X4	8	96		768	Relamp Only 3L F32T8 25w		\$ -	8	75	600	4500	168	756	122.472	\$ 122.47	
99	3	Special Ed #350	360	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
100	3		358	Office	3L F32T8 2X4	2	96	38	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
101	3		357	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
102	3		355	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
103	3		350	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
104	3		354	Office	3L F32T8 2X4	2	96	44	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
105	3		353	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
106	3			Copy Room	2L F40T12	1	80		80	Relamp and Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	12.15	\$ 12.15	
107	3			Copy Room	2L F32T8 2X4	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2500	14	35	5.67	\$ 5.67	
108	3			Corridor	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	4500	42	189	30.618	\$ 30.62	
109	3			Reception	2L F32T8 2X4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	4500	56	252	40.824	\$ 40.82	
110	3	Special Services/Proj. Mentor	347	Lecture	3L F32T8 2X4	6	96		576	Relamp Only 3L F32T8 25w		\$ -	6	75	450	3000	126	378	61.236	\$ 61.24	
111	3		331	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
112	3		332	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
113	3		332	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
114	3		333	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
115	3		333	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
116	3		334	Office	3L F32T8 2X4	2	96	45	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
117	3		334	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
118	3		335	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
119	3		335	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
120	3		336	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
121	3		336	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
122	3		348	Office	3L F32T8 2X4	5	96	47	480	Relamp Only 3L F32T8 25w		\$ -	5	75	375	2500	105	262.5	42.525	\$ 42.53	
123	3		337	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
124	3		337	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
125	3		336	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
126	3		336	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
127	3		340	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
128	3		340	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
129	3		341	Office	3L F32T8 2X4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	25.515	\$ 25.52	
130	3		341	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 27.34	
131	3		342	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
132	3		342	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
133	3			Copy Room	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
134	3		343	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
135	3		343	Sensor Savings	Wall Mount	1		0	0	O/S WALL	20	\$ 20.00	1							\$ 18.23	
136	3			Corridor	3L F32T8 2X4	8	96		768	Relamp Only 3L F32T8 25w		\$ -	8	75	600	4500	168	756	122.472	\$ 122.47	
137	3			Corridor	2L FB32T8 U6 2X2	7	64		448	Relamp Only 2L FB32T8 U6 25w		\$ -	7	50	350	4500	98	441	71.442	\$ 71.44	
138	3	Early Childhood #329	310	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
139	3		309	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75							

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty	Exist. Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NJ Rebate Code	NJ Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op'r Hours	Fix Wts Saved	kWh Saved	0.15\$/kWh	Annual Elec Savings	Annual Sens. Savings
146	3		313	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
147	3		313	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
148	3		314	Office	3L F32T8 2X4	2	96	51	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
149	3		314	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
150	3		315	Office	3L F32T8 2X4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	34.02	\$ 34.02	
151	3		315	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 36.45
152	3		316	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
153	3		316	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
154	3		328	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
155	3		328	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
156	3		317	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
157	3		317	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
158	3		318	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
159	3		318	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
160	3		327	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
161	3		327	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
162	3		319	Office	3L F32T8 2X4	2	96	48	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
163	3		319	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
164	3		326	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
165	3		326	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
166	3		325	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
167	3		325	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
168	3		320	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
169	3		320	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
170	3		321	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
171	3		321	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ -
172	3		322	Office	3L F32T8 2X4	2	96	55	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
173	3		322	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
174	3		323	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
175	3		323	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
176	3		324	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
177	3		324	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
178	3			Corridor	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	4500	84	378	61.236	\$ 61.24	
179	3			Reception	2L F40T12 2X4	4	80		320	Relamp and Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	4500	120	540	87.48	\$ 87.48	
180	3			Reception	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	4500	28	128	20.412	\$ 20.41	
181	3	Floor Common Area		4th FL Corridors (coves)	1L F32T8 strip	44	32		1408	Relamp Only 1L F32T8 25w		\$ -	44	25	1100	4500	308	1386	224.532	\$ 224.53	
182	3	Floor Common Area		4th FL Corridors	2L13W PL CFL (rec)	33	26		858	NO MEASURE		\$ -	33	26	858	4500	0	0	0	\$ -	
183	3	Floor Common Area		Electric Room	2L F32T8 strip	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
184	3	Floor Common Area		Electric Room	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
185	3	Floor Common Area		Faculty Staff	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
186	3	Floor Common Area		Mens Room (cove)	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	3000	70	210	34.02	\$ 34.02	
187	3	Floor Common Area		Mens Room (pass-thru)	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	3000	14	42	6.804	\$ 6.80	
188	3	Floor Common Area	240	Telephone	2L F32T8 strip	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
189	3	Floor Common Area		Womens Room	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	2500	70	175	28.35	\$ 28.35	
190	2		201-A	Classroom	3L F32T8 2X4	12	96		1152	Relamp Only 3L F32T8 25w		\$ -	12	75	900	2500	252	630	102.06	\$ 102.06	
191	2		201-A	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 109.35
192	2		202-A	Classroom	3L F32T8 2X4	12	96		1152	Relamp Only 3L F32T8 25w		\$ -	12	75	900	2500	252	630	102.06	\$ 102.06	
193	2		202-A	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 109.35
194	2		203	Accreditation	3L F32T8 2X4	12	96		1152	Relamp Only 3L F32T8 25w		\$ -	12	75	900	2500	252	630	102.06	\$ 102.06	
195	2		203	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 109.35
196	2	Teacher Prep #203-A	204	Office	3L F32T8 2X4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	25.515	\$ 25.52	
197	2		204	Office	2L13W PL CFL (rec)	3	26		78	NO MEASURE		\$ -	3	26	78	2500	0	0	0	\$ -	
198	2		204	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 9.48
199	2		205	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
200	2		205	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
201	2			Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
202	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
203	2			Open Floor	3L F32T8 2X4	18	96		1728	Relamp Only 3L F32T8 25w		\$ -	18	75	1350	4500	378	1701	275.562	\$ 275.56	
204	2		207	File Room	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
205	2	Multi-Cultural Education	209	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
206	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
207	2			Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
208	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
209	2			Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
210	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
211	2			Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
212	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
213	2			Office	3L F32T8 2X4	2	96	49	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
214	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
215	2			Office	3L F32T8 2X4	2	96	51	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
216	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
217	2			Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
218	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
219	2			Corridor + open floor	3L F32T8 2X4	8	96		768	Relamp Only 3L F32T8 25w		\$ -	8	75	600	4500	168	756	122.472	\$ 122.47	
220	2	Health Sciences #219	210	Office	3L F32T8 2X4	2	96	46	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150						

Line #	Floor #	Section/Building	Room #	Room Description	Existing Fixture Description	Exist Qty	Exist Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NJ Rebate Code	NJ Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op Hours	Fix Wts Saved	kWh Saved	0.15/kWh	Annual Elec Savings	Annual Sens Savings
224	2		212	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
225	2		212	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
226	2		213	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
227	2		213	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
228	2		214	Office	3L F32T8 2X4	2	96	47	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
229	2		214	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
230	2		215	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
231	2		215	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
232	2		216	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
233	2		216	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
234	2		217	Copy Room	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
235	2		217	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
236	2		225-A	Copy Room	3L F32T8 2X4	1	96		96	Relamp Only 3L F32T8 25w		\$ -	1	75	75	2500	21	52.5	8.505	\$ 8.51	
237	2		225-A	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 9.11
238	2		225-B	File Room	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
239	2		225-B	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
240	2		226	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
241	2		226	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
242	2		222	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
243	2		222	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
244	2		227	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
245	2		227	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
246	2		221	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
247	2		221	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
248	2		228	Office	3L F32T8 2X4	2	96	45	192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
249	2		228	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
250	2			End corner Office	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	2500	42	105	17.01	\$ 17.01	
251	2			End corner Office	2L13W PL CFL (rec)	4	26		104	NO MEASURE		\$ -	4	26	104	2500	0	0	0	\$ -	
252	2		223	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
253	2		223	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
254	2		224	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
255	2		224	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
256	2			Corridor	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	4500	84	378	61.236	\$ 61.24	
257	2			Reception	3L F32T8 2X4	6	96		576	Relamp Only 3L F32T8 25w		\$ -	6	75	450	4500	126	567	91.854	\$ 91.85	
258	2	College of Professional Studies	200	Conference	3L F32T8 2X4	12	96		1152	Relamp Only 3L F32T8 25w		\$ -	12	75	900	2500	252	630	102.06	\$ 102.06	
259	2	College of Professional Studies	200	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 109.35
260	2	Floor Common Area		4th FL Corridors (coves)	1L F32T8 strip	44	32		1408	Relamp Only 1L F32T8 25w		\$ -	44	25	1100	4500	308	1386	224.532	\$ 224.53	
261	2	Floor Common Area		4th FL Corridors	2L13W PL CFL (rec)	33	26		858	NO MEASURE		\$ -	33	26	858	4500	0	0	0	\$ -	
262	2	Floor Common Area		Mens Room (cove)	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	3000	70	210	34.02	\$ 34.02	
263	2	Floor Common Area		Mens Room (pass-thru)	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	3000	14	42	6.804	\$ 6.80	
264	2	Floor Common Area	240	Telephone	2L F32T8 strip	1	64		64	Relamp Only 1L F32T8 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
265	2	Floor Common Area		Faculty Staff	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
266	2	Floor Common Area		Electric Room	2L F32T8 strip	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
267	2	Floor Common Area		Electric Room	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	2000	14	28	4.536	\$ 4.54	
268	2	Floor Common Area		Womens Room	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	2500	70	175	28.35	\$ 28.35	
269	1	Academic Comp #103	116	Video Conference	2L F32T8 2X4	6	64		384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	3000	84	252	40.824	\$ 40.82	
270	1		116	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 43.74
271	1		115	Office	2L F40T12 2X4	2	80		160	Relamp and Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	2500	60	150	24.3	\$ 24.30	
272	1		115	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.15
273	1		114	Office	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
274	1		114	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.15
275	1		113	Office	4L F32T8 2X4	3	128	58	384	Relamp Only 4L F32T8 25w		\$ -	3	100	300	2500	84	210	34.02	\$ 34.02	
276	1		112	Office	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
277	1		112	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.15
278	1		108	Office	3L F32T8 2X4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	17.01	\$ 17.01	
279	1		108	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.23
280	1		109	Storage	2L F40T12 2X4	6	80		480	Relamp and Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	2000	180	360	58.32	\$ 58.32	
281	1		101	Office	2L F32T8 2X4	6	64		384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	2500	84	210	34.02	\$ 34.02	
282	1		102	Office	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	2500	28	70	11.34	\$ 11.34	
283	1		102	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.15
284	1			Open Floor	3L F32T8 2X4	50	96		4800	Relamp Only 3L F32T8 25w		\$ -	50	75	3750	4500	1050	4725	765.45	\$ 765.45	
285	1			Open Floor	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	4500	28	126	20.412	\$ 20.41	
286	1			Open Floor (coves)	1L F32T8 strip	27	32		864	Relamp Only 1L F32T8 25w		\$ -	27	25	675	4500	189	850.5	137.781	\$ 137.78	
287	1			Open Floor	2L13W PL CFL (rec)	5	26		130	NO MEASURE		\$ -	5	26	130	4500	0	0	0	\$ -	
288	1		118	Vending Machine	2L F32T8 2X4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	4500	28	126	20.412	\$ 20.41	
289	1			Mens Room	1L F32T8 strip	9	32		288	Relamp Only 1L F32T8 25w		\$ -	9	25	225	3000	63	189	30.618	\$ 30.62	
290	1			Mens Room	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	3000	14	42	6.804	\$ 6.80	
291	1		117	Instructional	3L F32T8 2X4	12	96		1152	Relamp Only 3L F32T8 25w		\$ -	12	75	900	3000	252	756	122.472	\$ 122.47	
292	1			COMMON AREA (COVE)	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	4500	70	315	51.03	\$ 51.03	
293	1			COMMON AREA (COVE)	2L13W PL CFL (rec)	5	26		130	NO MEASURE		\$ -	5	26	130	4500	0	0	0	\$ -	
294	1			Front entrance (snack bar)	2L13W PL CFL (rec)	16	26		416	NO MEASURE		\$ -	16	26	416	4500	0	0	0	\$ -	
295	1			Front entrance (ceiling cove)	1L F32T8 strip	16	32		512	Relamp Only 1L F32T8 25w		\$ -	16	25	400	4500	112	504	81.648	\$ 81.65	
296	1			Womens Room	1L F32T8 strip	10	32		320	Relamp Only 1L F32T8 25w		\$ -	10	25	250	2500	70	175	28.35	\$ 28.35	
297	1			Womens Room	2L13W PL CFL (rec)	2	26														

Electric Rate:	\$0.162
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Name:	New Jersey City University - Professional Studies
Address:	2030 Kennedy Blvd.,
City, St:	Jersey City, NJ
Contact:	Matt Nelson
Phone:	201-852-9330

LN #	FL #	Energy Conservation Measure	Repl Qty	qty inst	Fixture / Ballast	cost fix	qty inst	Lamp / Sensor	cost lamp	qty inst	Ballast / Power Supply	cost ref	Ballast / Power Supply Cost Totl	Lamp Cost Totl	REFLECT Cost Totl	Material Sply Totl	Labor Cost	Labor Tot Cost
1	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
2	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
3	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
4	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
5	4	Relamp Only 4L F32T8 25w	1	1		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
6	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
7	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
8	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
9	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
10	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
11	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
12	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
13	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
14	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
15	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
16	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
17	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
18	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
19	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
20	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
21	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
22	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
23	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
24	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
25	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
26	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
27	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
28	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
29	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
30	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
31	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
32	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
33	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
34	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
35	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
36	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
37	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
38	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
39	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
40	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
41	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
42	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
43	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
44	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
45	4	Relamp Only 2L FB32T8 U6 25w	10	10		\$ -	20	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 12.00	\$ 120.00
46	4	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
47	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
48	4	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
49	4	Relamp Only 4L F32T8 25w	10	10		\$ -	40	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 12.00	\$ 120.00
50	4	Relamp Only 2L F32T8 25w	5	5		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 60.00
51	4	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
52	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
53	4	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
54	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
55	4	Relamp Only 4L F32T8 25w	2	2		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
56	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
57	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
58	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
59	4	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
60	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
61	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
62	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
63	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
64	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
65	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
66	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
67	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty Fix	Fixture / Ballast	Cost Fix	Qty Imp	Lamp / Sensor	Cost Imp	Qty Ref	Fixture / Transformer	Cost Ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot Cost
68	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
69	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
70	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
71	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
72	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
73	4	Relamp Only 3L F32T8 25w	10	10		\$ -	30	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 90.00	\$ -	\$ 117.00	\$ 12.00	\$ 120.00
74	4	Relamp Only 4L F32T8 25w	2	2		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
75	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
76	4	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
77	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
78	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
79	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
80	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
81	4	Relamp Only 3L F32T8 25w	1	1		\$ -	3	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 9.00	\$ -	\$ 11.70	\$ 12.00	\$ 12.00
82	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
83	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
84	4	Relamp Only 3L F32T8 25w	8	8		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 96.00
85	4	Relamp Only 1L F32T8 25w	44	44		\$ -	44	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 132.00	\$ -	\$ 171.00	\$ 12.00	\$ 528.00
86	4	NO MEASURE	33	33		\$ -	66		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
87	4	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
88	4	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.00	\$ 12.00	\$ 12.00
89	4	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
90	4	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 120.00
91	4	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
92	4	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
93	3	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 120.00
94	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
95	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
96	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
97	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
98	3	Relamp Only 3L F32T8 25w	8	8		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 96.00
99	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
100	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
101	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
102	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
103	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
104	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
105	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
106	3	Relamp and Reballast 2L F32T8/Electronic 25w	1	1	2L ELECTRONIC BALLAST	\$ 12.00	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 12.00	\$ 6.00	\$ -	\$ 23.40	\$ 25.00	\$ 25.00
107	3	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
108	3	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
109	3	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
110	3	Relamp Only 3L F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
111	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
112	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
113	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
114	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
115	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
116	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
117	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
118	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
119	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
120	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
121	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
122	3	Relamp Only 3L F32T8 25w	5	5		\$ -	15	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 45.00	\$ -	\$ 58.50	\$ 12.00	\$ 60.00
123	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
124	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
125	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
126	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
127	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
128	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
129	3	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
130	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
131	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
132	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
133	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
134	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
135	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
136	3	Relamp Only 3L F32T8 25w	8	8		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 96.00
137	3	Relamp Only 2L FB32T8 U6 25w	7	7		\$ -	14	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 84.00	\$ -	\$ 109.20	\$ 12.00	\$ 84.00
138	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
139	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
140	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
141	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
142	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
143	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
144	3	Relamp Only 3L F32T8 25w																

LN #	FL #	Energy Conservation Measure	Repl Qty	qty fix	Fixture / Ballast	cost fix	qty imp	Lamp / Sensor	cost imp	qty ref	Reflector / PowerPack	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot. Cost
146	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
147	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
148	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
149	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
150	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
151	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
152	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
153	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
154	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
155	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
156	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
157	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
158	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
159	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
160	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
161	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
162	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
163	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
164	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
165	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
166	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
167	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
168	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
169	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
170	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
171	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
172	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
173	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
174	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
175	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
176	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
177	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
178	3	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
179	3	Relamp and Reballast 2L F32T8/Electronic 25w	4	4	2L ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
180	3	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
181	3	Relamp Only 1L F32T8 25w	44	44		\$ -	44	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 132.00	\$ -	\$ 171.60	\$ 12.00	\$ 528.00
182	3	NO MEASURE	33	33		\$ -	66		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
183	3	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
184	3	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
185	3	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
186	3	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 36.00	\$ 12.00	\$ 120.00
187	3	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
188	3	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
189	3	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 36.00	\$ 12.00	\$ 120.00
190	2	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
191	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
192	2	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
193	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
194	2	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
195	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
196	2	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
197	2	NO MEASURE	3	3		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
198	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
199	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
200	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
201	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
202	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
203	2	Relamp Only 3L F32T8 25w	18	18		\$ -	54	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 162.00	\$ -	\$ 210.60	\$ 12.00	\$ 216.00
204	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
205	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
206	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
207	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
208	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
209	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
210	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
211	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
212	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
213	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
214	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
215	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
216	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
217	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
218	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
219	2	Relamp Only 3L F32T8 25w	8	8		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 96.00
220	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
221	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
222	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
223	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.0				

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty Req	Fixture / Ballast	Cost Fix	Qty Imp	Lamp / Sensor	Cost Imp	Qty Ref	Reduction / Downflow	Cost Ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot Cost
224	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
225	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
226	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
227	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
228	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
229	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
230	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
231	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
232	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
233	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
234	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
235	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
236	2	Relamp Only 3L F32T8 25w	1	1		\$ -	3	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 9.00	\$ -	\$ 11.70	\$ 12.00	\$ 12.00
237	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
238	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
239	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
240	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
241	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
242	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
243	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
244	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
245	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
246	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
247	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	1		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
248	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
249	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
250	2	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
251	2	NO MEASURE	4	4		\$ -	8		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
252	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
253	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
254	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
255	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
256	2	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
257	2	Relamp Only 3L F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
258	2	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
259	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
260	2	Relamp Only 1L F32T8 25w	44	44		\$ -	44	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 132.00	\$ -	\$ 171.60	\$ 12.00	\$ 528.00
261	2	NO MEASURE	33	33		\$ -	66		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
262	2	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 36.00	\$ 12.00	\$ 120.00
263	2	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
264	2	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
265	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
266	2	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
267	2	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
268	2	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 36.00	\$ 12.00	\$ 120.00
269	1	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
270	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
271	1	Relamp and Reballast 2L F32T8/Electronic 25w	2	2	2L ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
272	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
273	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
274	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
275	1	Relamp Only 4L F32T8 25w	3	3		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
276	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
277	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
278	1	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
279	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
280	1	Relamp and Reballast 2L F32T8/Electronic 25w	6	6	2L ELECTRONIC BALLAST	\$ 12.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 72.00	\$ 36.00	\$ -	\$ 140.40	\$ 25.00	\$ 160.00
281	1	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
282	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
283	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 70.00
284	1	Relamp Only 3L F32T8 25w	50	50		\$ -	150	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 450.00	\$ -	\$ 585.00	\$ 12.00	\$ 600.00
285	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
286	1	Relamp Only 1L F32T8 25w	27	27		\$ -	27	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 81.00	\$ -	\$ 105.30	\$ 12.00	\$ 324.00
287	1	NO MEASURE	5	5		\$ -	10		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
288	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
289	1	Relamp Only 1L F32T8 25w	9	9		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 108.00
290	1	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	1		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
291	1	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
292	1	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 36.00	\$ 12.00	\$ 120.00
293	1	NO MEASURE	5	5		\$ -	10		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
294	1	NO MEASURE	16	16		\$ -	32		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
295	1	Relamp Only 1L F32T8 25w	16	16		\$ -	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 162.00
296	1	Relamp Only 1L F32T8 25w	10	10		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 36.00	\$ 12.00	\$ 120.00
297	1	NO MEASURE	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
298	1	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
299	B	Relamp Only 1L F32T8 25w	6	6		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 72.00
300	B	Relamp Only 1L F32T8 25w	1	1		\$ -	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 3.00	\$ -	\$ 3.90	\$ 12.00	\$ 12.00
301	B	Relamp Only 2L F32T8 25w	3	3		\$ -	6	F3										

LN #	FL #	Energy Conservation Measure	Repl Qty	qty fix	Fixture / Ballast	cost fix	qty imp	Lamp / Sensor	cost imp	qty rel	Ballast / PowerPack	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot. Cost
302	B	Relamp Only 2L F32T8 25w	3	3		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 36.00
303	B	Relamp Only 2L F32T8 25w	5	5		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 60.00
304	B	Relamp Only 2L F32T8 25w	11	11		\$ -	22	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 66.00	\$ -	\$ 85.80	\$ 12.00	\$ 132.00
305	B	Relamp Only 2L F32T8 25w	13	13		\$ -	26	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 78.00	\$ -	\$ 101.40	\$ 12.00	\$ 156.00
306	B	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
307	B	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
308	B	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
309	B	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
310	0	0	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
													\$ 156.00	\$ 11,703.00	\$ -	\$ 15,533.70	Total	\$ 14,304.00
													With Tax		\$ 10,621.08	CONT	\$ -	
																Equipment	\$ -	
																Total Labor:	\$ 18,712.20	
																Total project	\$ 35,333.26	
													NEW JERSEY SMART START REBATE			\$	2,170.00	

LIGHTING INVENTORY SUMMARY
New Jersey City University - Hepburn Hall
2039 Kennedy Blvd.,
Jersey City, NJ

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	78,189
Proposed Energy Usage (Watts)	58,311
Energy Saved (Watts)	19,878

Annual Kilowatt Hours Saved (kWh)	72,577
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FINANCIAL DATA

Annual Existing Energy Cost	\$	40,948.23
Annual Proposed Energy Cost	\$	30,932.62
Annual Energy Savings	\$	10,015.61
Additional Energy Savings (Occupancy Sensors)	\$	-
Total Energy Savings	\$	10,015.61
Initial Project Cost	\$	43,971.15
Utility Rebate (Based on NJ Smart Start Approval)	\$	5,007.00
Project Cost	\$	38,964.15

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	26%
Payback (Years)	3.89
10 Year Savings	\$ 100,156.15
10-Year Cumulative Positive Cash Flow	\$ 61,192.00

New Jersey City University - Hepburn Hall
2039 Kennedy Blvd.,
Jersey City, NJ

New Jersey

Matt Nelson
201-852-9330

UTILITY ACCOUNT NUMBER	
BUILDING TYPE	Hepburn Hall
SQUARE FOOTAGE	101,874

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist Qty	Exist Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NI Rebate Code	NI Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Opic Hours	Fix Wts Saved	kWh Saved	0.15/kWh	Annual Elec Savings	Annual Savings
1	3		321	Mechanical Room	4L F40T12	3	136		408	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 60.00	3	100	300	1500	108	162	22.356	\$ 22.36	
2	3		321	Air Handling Unit	2L F40T12 Strip	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	1500	36	54	7.452	\$ 7.45	
3	3		305	Storage	4L F40T12 Wrap	2	136		272	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 40.00	2	100	200	1500	72	108	14.904	\$ 14.90	
4	3			Elevator Closet	1L F32T8 Strip	1	32		32	Relamp Only 1L F32T8 25w		\$ -	1	25	25	1500	7	10.5	1.449	\$ 1.45	
5	3			Mens Room	2L 9W PL CFL	6	18		108	No Measure		\$ -	6	18	108	2500	0	0	0	\$ -	
6	3			Mens Room	2L F40T12 Strip	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	2500	72	180	24.84	\$ 24.84	
7	3			Womens Room	2L 9W PL CFL	7	18		126	No Measure		\$ -	7	18	126	2500	0	0	0	\$ -	
8	3			Womens Room	2L F40T12 Strip	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	2500	72	180	24.84	\$ 24.84	
9	3			Lemmerman Gallery	(NO ACCESS)				0			\$ -	0								
10	3		321-B	Public Info #321 Office	2L F40T12 1x4	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	2500	72	180	24.84	\$ 24.84	
11	3			Reception Open Area	2L F40T12 1x4	12	68		816	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 120.00	12	50	600	4500	216	972	134.136	\$ 134.14	
12	3			Office	2L F40T12 1x4	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	3000	36	108	14.904	\$ 14.90	
13	3			Office	2L F40T12 1x4	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	3000	72	216	29.808	\$ 29.81	
14	3			Office	2L F40T12 1x4	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	3000	72	216	29.808	\$ 29.81	
15	3			Open Area	2L F40T12 1x4	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	4500	36	162	22.356	\$ 22.36	
16	3		315	University ADV Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
17	3			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
18	3			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
19	3			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
20	3			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
21	3			Open Area	2L FB32T8 U6 2x2	12	64		768	Relamp Only 2L FB32T8 U6 25w		\$ -	12	50	600	4500	168	756	104.328	\$ 104.33	
22	3		314	Office	2L F40T12 1x4	8	68		544	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	3000	144	432	59.616	\$ 59.62	
23	3			Files	2L F40T12 1x4	6	68		408	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	3500	108	378	52.164	\$ 52.16	
24	3			Open Area	2L F40T12 1x4	12	68		816	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 120.00	12	50	600	4500	216	972	134.136	\$ 134.14	
25	3			Conference Room	2L F40T12 1x4	12	68		816	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 120.00	12	50	600	2500	216	540	74.52	\$ 74.52	
26	3		308	Office	2L F40T12 1x4	8	68		544	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	3000	144	432	59.616	\$ 59.62	
27	3			Open Area	2L F40T12 1x4	12	68		816	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 120.00	12	50	600	4500	216	972	134.136	\$ 134.14	
28	3			Office	2L F40T12 1x4	8	68		544	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	3000	144	432	59.616	\$ 59.62	
29	3		306	Affirmative Action Open Area	2L F40T12 1x4	16	68		1088	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 160.00	16	50	800	4500	288	1296	178.848	\$ 178.85	
30	3			Office	2L F40T12 1x4	8	68		544	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	3000	144	432	59.616	\$ 59.62	
31	3			Office	2L F40T12 1x4	6	68		408	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	3000	108	324	44.712	\$ 44.71	
32	3			Office	2L F40T12 1x4	6	68		408	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	3000	108	324	44.712	\$ 44.71	
33	3		304	Conference Room	2L F40T12 1x4	20	68		1360	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 200.00	20	50	1000	2500	360	900	124.2	\$ 124.20	
34	3		303	Student Affairs Office	2L F40T12 1x4	8	68		544	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	3500	144	504	69.552	\$ 69.55	
35	3			Student Affairs Office	2L F40T12 1x4	8	68		544	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	3500	144	504	69.552	\$ 69.55	
36	3			Student Affairs Office	2L F40T12 1x4	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	3500	72	252	34.776	\$ 34.78	
37	3			Student Affairs Office	2L F40T12 1x4	5	68		340	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 50.00	5	50	250	3500	90	315	43.47	\$ 43.47	
38	3			Student Affairs Open Area	2L F40T12 1x4	8	68		544	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	4000	144	576	79.488	\$ 79.49	
39	3		309	Open Area	2L F32T8 2x4	7	64		448	Relamp Only 2L F32T8 25w		\$ -	7	50	350	4500	98	441	60.858	\$ 60.86	
40	3		309	Office	2L F32T8 2x4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
41	3		309	Conference Room	2L F32T8 2x4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	2500	56	140	19.32	\$ 19.32	
42	3		313	Open Area	2L F40T12 2x4	9	136		1224	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 180.00	9	100	900	4500	324	1458	201.204	\$ 201.20	
43	3			Office	4L F40T12 2x4	8	136		1088	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 160.00	8	100	800	3000	288	864	119.232	\$ 119.23	
44	3		317	Conference Room	4L F40T12 2x4	12	136		1632	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 240.00	12	100	1200	2500	432	1080	149.04	\$ 149.04	
45	3			Bathroom	40w G25 Frosted Globe	4	40		160	14w G25 CFL		\$ -	4	14	56	2500	104	260	35.88	\$ 35.88	
46	3			Bathroom	60w A	1	60		60	15w Spring CFL		\$ -	1	15	15	2500	45	112.5	15.525	\$ 15.53	
47	3			Main Corridor	3L F17T8 2x2	50	51		2550	No Measure		\$ -	50	51	2550	4500	0	0	0	\$ -	
48	3			Main Corridor	2L 13w CFL Can	9	26		234	No Measure		\$ -	9	26	234	4500	0	0	0	\$ -	
49	3			Elevator Closet	3L F17T8 2x2	3	51		153	No Measure		\$ -	3	51	153	1500	0	0	0	\$ -	
50	2		206	Back Open Area	50w MR-16 Tracks	41	50		2050	7w MR-16 LED		\$ -	41	7	287	3500	1763	6170.5	851.529	\$ 851.53	
51	2		206	Back Open Area	4L F96T12 Wrap 2x8	6	300		1800	Relamp & Reballast 4L F96T8/Electronic 59w	20	\$ 120.00	6	236	1416	3500	384	1344	185.472	\$ 185.47	
52	2		201-206	Open Area	2L F40T12 Wrap	6	68		408	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	4500	108	486	67.068	\$ 67.07	
53	2			Open Area	75w R40/Flood	12	75		900	15w R30 CFL	7	\$ 84.00	12	15	180	4500	720	3240	447.12	\$ 447.12	
54	2			Office	2L F40T12 Wrap	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	3000	36	108	14.904	\$ 14.90	
55	2			Office	2L F40T12 Wrap	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	3000	36	108	14.904	\$ 14.90	
56	2			Office	8L F40T12 4x4	1	272		272	Relamp & Reballast 8L F32T8/Electronic 25w	40	\$ 40.00	1	200	200	3000	72	216	29.808	\$ 29.81	
57	2			Office	8L F40T12 4x4	1	272		272	Relamp & Reballast 8L F32T8/Electronic 25w	40	\$ 40.00	1	200	200	3000	72	216	29.808	\$ 29.81	
58	2			Office	8L F40T12 4x4	2	272		544	Relamp & Reballast 8L F32T8/Electronic 25w	40	\$ 80.00	2	200	400	3000	144	432	59.616	\$ 59.62	
59	2		214-A	Registrar Open Area	2L F40T12 1x4	69	68		4692	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 600.00	69	50	3450	4500	1242	5589	771.282	\$ 771.28	

Line #	Floor #	Section/ Building	Room #	Room Description	Existing Fixture Description	Exist Qty	Exist Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NI Rebate Code	NI Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op. Hours	Fix Wts Saved	kWh Saved	0.15/kWh	Annual Elec. Savings	Annual Sore Savings
60	2		216-A	Office	2L F40T12 1x4	5	68		340	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 50.00	5	50	250	3000	90	270	37.26	\$ 37.26	
61	2			Supply	2L F40T12 1x4	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	1500	36	54	7.452	\$ 7.45	
62	2			Office	2L F40T12 1x4	6	68		408	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	3000	108	324	44.712	\$ 44.71	
63	2			Office	100w A	3	100		300	20w Spring CFL		\$ -	3	20	60	3000	240	720	99.36	\$ 99.36	
64	2		214-A	Office	2L F40T12 1x4	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	3000	72	216	29.808	\$ 29.81	
65	2		214-B	Office	2L F40T12 1x4	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	3000	72	216	29.808	\$ 29.81	
66	2		214-C	Office	2L F40T12 1x4	6	68		408	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	3000	108	324	44.712	\$ 44.71	
67	2			Elevator Closet	2L F40T12 1x4	3	68		204	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 30.00	3	50	150	1500	54	81	11.178	\$ 11.18	
68	2			Mens Room	2L F40T12 Strip	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	2500	72	180	24.84	\$ 24.84	
69	2			Mens Room	2L 13w CFL Can	5	26		130	No Measure		\$ -	5	26	130	2500	0	0	0	\$ -	
70	2			Janitors Closet	1L F40T12 Strip	1	34		34	Relamp & Reballast 1L F32T8/Electronic 25w	10	\$ 10.00	1	34	34	1500	0	0	0	\$ -	
71	2			Womens Room	2L F40T12 Strip	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	2500	72	180	24.84	\$ 24.84	
72	2			Womens Room	2L 13w CFL Can	5	26		130	No Measure		\$ -	5	26	130	2500	0	0	0	\$ -	
73	2		215	Financial Aid Open Floor	2L F40T12 1x4	48	68		3264	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 480.00	48	50	2400	4500	864	3888	536.544	\$ 536.54	
74	2			Office	2L F40T12 1x4	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	3000	36	108	14.904	\$ 14.90	
75	2		207	Reception Open Area	50w MR-16 Inc	8	50		400	7w MR-16 LED		\$ -	8	7	56	4500	344	1548	213.624	\$ 213.62	
76	2			Open Area	60w A	12	60		720	15w Spring CFL		\$ -	12	15	180	4500	540	2430	335.34	\$ 335.34	
77	2			Open Area	2L FB32T8 U6 2x2	20	64		1280	Relamp Only 2L FB32T8 U6 25w		\$ -	20	50	1000	4500	280	1260	173.88	\$ 173.88	
78	2		207-A	Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
79	2		207-B	Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
80	2		207-C	Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
81	2		207-D	Office	2L FB32T8 U6 2x2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
82	2		207-D	Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
83	2		207-F	Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
84	2		207-G	Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
85	2			Files / Supply	2L F40T12 2x4	10	68		680	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 100.00	10	50	500	2500	180	450	62.1	\$ 62.10	
86	2	Williams Theatre		Lobby	26w PL CFL	18	26		468	No Measure		\$ -	18	26	468	4500	0	0	0	\$ -	
87	2			Halfway Bulletin Board	2L F40T12 Strip	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	5000	36	180	24.84	\$ 24.84	
88	2			Vestibule	2L F40T12 Wrap	2	68		136	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	4000	36	144	19.872	\$ 19.87	
89	2			Files / Supply	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
90	2		207-H	Kitchen	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3500	56	196	27.048	\$ 27.05	
91	2			Conference Room	50w MR-16 Inc	4	50		200	7w MR-16 LED		\$ -	4	7	28	2500	172	430	59.34	\$ 59.34	
92	2			Conference Room	60w A	8	60		480	15w Spring CFL		\$ -	8	15	120	2500	360	900	124.2	\$ 124.20	
93	2			Main Corridor	3L F17T8 2x2	40	51		2040	No Measure		\$ -	40	51	2040	4500	0	0	0	\$ -	
94	2			Main Corridor	2L 13w CFL Can	6	26		156	No Measure		\$ -	6	26	156	4500	0	0	0	\$ -	
95	2			Elevator	2L FB32T8 U6 2x2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	8760	42	367.92	50.77296	\$ 50.77	
96	1		101	Children's Learning Playroom	2L F32T8 Indirect	12	64		768	Relamp Only 2L F32T8 25w		\$ -	12	50	600	3500	168	588	81.144	\$ 81.14	
97	1			Children's Learning Playroom	2L F17T8 2X2	2	34		68	No Measure		\$ -	2	34	68	3500	0	0	0	\$ -	
98	1			Bathroom	2L F17T8 2X2	1	34		34	No Measure		\$ -	1	34	34	2500	0	0	0	\$ -	
99	1			Office	2L F32T8 Indirect	3	64		192	Relamp Only 2L F32T8 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
100	1			Lobby	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	4500	28	126	17.388	\$ 17.39	
101	1			Playroom	2L F32T8 Indirect	12	64		768	Relamp Only 2L F32T8 25w		\$ -	12	50	600	3500	168	588	81.144	\$ 81.14	
102	1		105	Conference Room	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	2500	56	140	19.32	\$ 19.32	
103	1		105-B	Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
104	1			Reception	60w A	4	60		240	15w Spring CFL		\$ -	4	15	60	3500	180	630	86.94	\$ 86.94	
105	1			Reception	65w R30/Flood	5	65		325	15w R30 CFL	7	\$ 35.00	5	15	75	3500	250	875	120.75	\$ 120.75	
106	1			Office	60w A	6	60		360	15w Spring CFL		\$ -	6	15	90	3000	270	810	111.78	\$ 111.78	
107	1		105-D	Open Area	2L FB32T8 U6 2x2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	4500	112	504	69.552	\$ 69.55	
108	1		105-B	Open Area	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	4500	28	126	17.388	\$ 17.39	
109	1		105-F	Open Area	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	4500	28	126	17.388	\$ 17.39	
110	1		105-G	Files	2L FB32T8 U6 2x2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3500	42	147	20.286	\$ 20.29	
111	1		105-H	Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
112	1		109	Payroll Open Area	2L FB32T8 U6 2x2	22	64		1408	Relamp Only 2L FB32T8 U6 25w		\$ -	22	50	1100	4500	308	1386	191.268	\$ 191.27	
113	1			Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
114	1		H-111	Back Office Left Side	2L FB32T8 U6 2x2	5	64		320	Relamp Only 2L FB32T8 U6 25w		\$ -	5	50	250	3500	70	245	33.81	\$ 33.81	
115	1			Open Office Area	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	4500	56	252	34.776	\$ 34.78	
116	1			Open Area	2L FB32T8 U6 2x2	29	64		1856	Relamp Only 2L FB32T8 U6 25w		\$ -	29	50	1450	4500	406	1827	252.126	\$ 252.13	
117	1			Office	2L FB32T8 U6 2x2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
118	1			Break Room	2L FB32T8 U6 2x2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	2500	84	210	28.98	\$ 28.98	
119	1			Side Entrance	2L F40T12 1x4	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	4500	72	324	44.712	\$ 44.71	
120	1			Side Entrance	2L FB32T8 U6 2x2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	4500	14	63	8.694	\$ 8.69	
121	1			Entrance	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	4500	56	252	34.776	\$ 34.78	
122	1			Entrance	4L F40T12 2x4	3	136		408	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 60.00	3	100	300	4500	108	486	67.068	\$ 67.07	
123	1		E-112	Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
124	1			Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
125	1			Office	2L FB32T8 U6 2x2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	3000	112	336	46.368	\$ 46.37	
126	1			Open Area	2L FB32T8 U6 2x2	16	64		1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	4500	224	1008	139.104	\$ 139.10	
127	1			Storage	2L F40																

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty.	Exist. Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NJ Rebate Code	NJ Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op. Hours	Fix Wts Saved	kWh Saved	0.15/kWh	Annual Elec. Savings	Annual Series Savings
128	1		D-112	Marketing Conference Room	2L FB32T8 U6 2x2	11	64		704	Relamp Only 2L FB32T8 U6 25w		\$ -	11	50	550	2500	154	385	53.13	\$ 53.13	
129	1			Marketing Conference Room	2L 26W CFL	6	52		312	No Measure		\$ -	6	52	312	2500	0	0	0	\$ -	
130	1			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
131	1			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
132	1			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
133	1			Office	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
134	1		108-B	Online Learning Office	3L F17T8 2x2	2	51		102	No Measure		\$ -	2	51	102	3000	0	0	0	\$ -	
135	1		108-G	Online Learning Office	3L F17T8 2x2	2	51		102	No Measure		\$ -	2	51	102	3000	0	0	0	\$ -	
136	1		108-F	Online Learning Office	3L F17T8 2x2	2	51		102	No Measure		\$ -	2	51	102	3000	0	0	0	\$ -	
137	1		108-E	Online Learning Office	3L F17T8 2x2	2	51		102	No Measure		\$ -	2	51	102	3000	0	0	0	\$ -	
138	1		108-D	Online Learning Office	3L F17T8 2x2	2	51		102	No Measure		\$ -	2	51	102	3000	0	0	0	\$ -	
139	1		108-C	Online Learning Office	3L F17T8 2x2	2	51		102	No Measure		\$ -	2	51	102	3000	0	0	0	\$ -	
140	1		108-B	Online Learning Office	3L F17T8 2x2	3	51		153	No Measure		\$ -	3	51	153	3000	0	0	0	\$ -	
141	1			Online Learning Open Area	3L F17T8 2x2	10	51		510	No Measure		\$ -	10	51	510	4000	0	0	0	\$ -	
142	1			Online Learning Open Area	2L FB32T8 U6 2x2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	4000	42	168	23.184	\$ 23.18	
143	1			Online Learning Open Area	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	4000	56	224	30.912	\$ 30.91	
144	1		104	Conference Room	2L FB32T8 U6 2x2	10	64		640	Relamp Only 2L FB32T8 U6 25w		\$ -	10	50	500	2500	140	350	48.3	\$ 48.30	
145	1		106-E	Back Office	2L FB32T8 U6 2x2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3500	84	294	40.572	\$ 40.57	
146	1		106-D	Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
147	1		106-C	Office	2L FB32T8 U6 2x2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
148	1		106-B	Office	2L FB32T8 U6 2x2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
149	1			Open Area	2L FB32T8 U6 2x2	50	64		3200	Relamp Only 2L FB32T8 U6 25w		\$ -	50	50	2500	4500	700	3150	434.7	\$ 434.70	
150	1			Hallway	3L F17T8 2x2	3	51		153	No Measure		\$ -	3	51	153	5000	0	0	0	\$ -	
151	1		106-H	Office	2L FB32T8 U6 2x2	9	64		576	Relamp Only 2L FB32T8 U6 25w		\$ -	9	50	450	3000	126	378	52.164	\$ 52.16	
152	1		102-C	Office	2L FB32T8 U6 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
153	1			Copier	2L FB32T8 U6 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
154	1			Office	2L FB32T8 U6 2x2	7	64		448	Relamp Only 2L FB32T8 U6 25w		\$ -	7	50	350	3000	98	294	40.572	\$ 40.57	
155	1			Open Area	2L FB32T8 U6 2x2	25	64		1600	Relamp Only 2L FB32T8 U6 25w		\$ -	25	50	1250	4500	350	1575	217.35	\$ 217.35	
156	1			Bathroom	60w A	1	60		60	15w Spring CFL		\$ -	1	15	15	2500	45	112.5	15.525	\$ 15.53	
157	1			Bathroom	2L F32T8 Strip	1	64		64	Relamp Only 2L F32T8 25w		\$ -	1	50	50	2500	14	35	4.83	\$ 4.83	
158	1			Front Cashier	2L 13w PL CFL Drum	7	26		182	No Measure		\$ -	7	26	182	4500	0	0	0	\$ -	
159	1			Main Corridor	3L F17T8 2x2	40	51		2040	No Measure		\$ -	40	51	2040	4500	0	0	0	\$ -	
160	1			Main Corridor Lobby	3L F17T8 2x2	3	51		153	No Measure		\$ -	3	51	153	4500	0	0	0	\$ -	
161	1			Entrance	65w R30/Flood	4	65		260	15w R30 CFL	7	\$ 28.00	4	15	60	4500	200	900	124.2	\$ 124.20	
162	1		103	Telephone Room	2L F40T12 Strip	4	68		272	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	1500	72	108	14.904	\$ 14.90	
163	1	Stairwells		Stairwell (end)	2L 13w PL CFL Drum	10	26		260	No Measure		\$ -	10	26	260	8760	0	0	0	\$ -	
164	1	Stairwells		Stairwell (middle)	2L 13w PL CFL Drum	10	26		260	No Measure		\$ -	10	26	260	8760	0	0	0	\$ -	
165	1	Stairwells		Stairwell (middle)	2L 13w PL CFL Drum	10	26		260	No Measure		\$ -	10	26	260	8760	0	0	0	\$ -	
166	1	Stairwells		Stairwell (end)	2L 13w PL CFL Drum	12	26		312	No Measure		\$ -	12	26	312	8760	0	0	0	\$ -	
167									0			\$ -	0								
									78,189				\$ 5,007.00	KW SAVED >>>>			19.88	72576.92	10015.615	\$ 10,015.61	\$ -

Electric Rate: \$0.138

58311

Total Cost Savings \$ 10,015.61

Total kWh Savings 72,576.92

Name:	New Jersey City University - Hepburn Hall
Address:	2039 Kennedy Blvd.,
City, St.	Jersey City, NJ
Contact:	Matt Nelson
Phone:	201-852-9330

LN #	FL #	Energy Conservation Measure	Rep Qty	Qty Inst	Fixture / Ballast	cost fix	Qty Imp	Lamp/Source	cost imp	Qty Ref	Refused/Down/Back	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REF-ECT Cost Total	Material Sell Total	Labor Cost	Labor Tot Cost
1	3	Relamp & Reballast 4L F32T8/Electronic 25w	3	3	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 45.00	\$ 36.00	\$ -	\$ 105.30	\$ 30.00	\$ 90.00
2	3	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
3	3	Relamp & Reballast 4L F32T8/Electronic 25w	2	2	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 24.00	\$ -	\$ 70.20	\$ 30.00	\$ 60.00
4	3	Relamp Only 1L F32T8 25w	1	1		\$ -	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 3.00	\$ -	\$ 3.90	\$ 12.00	\$ 12.00
5	3	No Measure	6	6		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6	3	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
7	3	No Measure	7	7		\$ -	21		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	3	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
9	3	0	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	3	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
11	3	Relamp & Reballast 2L F32T8/Electronic 25w	12	12	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 144.00	\$ 72.00	\$ -	\$ 280.80	\$ 25.00	\$ 300.00
12	3	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
13	3	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
14	3	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
15	3	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
16	3	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
17	3	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
18	3	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
19	3	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
20	3	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
21	3	Relamp Only 2L FB32T8 U6 25w	12	12		\$ -	24	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 144.00	\$ -	\$ 187.20	\$ 12.00	\$ 144.00
22	3	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
23	3	Relamp & Reballast 2L F32T8/Electronic 25w	6	6	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 72.00	\$ 36.00	\$ -	\$ 140.40	\$ 25.00	\$ 150.00
24	3	Relamp & Reballast 2L F32T8/Electronic 25w	12	12	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 144.00	\$ 72.00	\$ -	\$ 280.80	\$ 25.00	\$ 300.00
25	3	Relamp & Reballast 2L F32T8/Electronic 25w	12	12	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 144.00	\$ 72.00	\$ -	\$ 280.80	\$ 25.00	\$ 300.00
26	3	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
27	3	Relamp & Reballast 2L F32T8/Electronic 25w	12	12	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 144.00	\$ 72.00	\$ -	\$ 280.80	\$ 25.00	\$ 300.00
28	3	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
29	3	Relamp & Reballast 2L F32T8/Electronic 25w	16	16	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	32	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 192.00	\$ 96.00	\$ -	\$ 374.40	\$ 25.00	\$ 400.00
30	3	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
31	3	Relamp & Reballast 2L F32T8/Electronic 25w	6	6	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 72.00	\$ 36.00	\$ -	\$ 140.40	\$ 25.00	\$ 150.00
32	3	Relamp & Reballast 2L F32T8/Electronic 25w	6	6	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 72.00	\$ 36.00	\$ -	\$ 140.40	\$ 25.00	\$ 150.00
33	3	Relamp & Reballast 2L F32T8/Electronic 25w	20	20	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	40	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 240.00	\$ 120.00	\$ -	\$ 468.00	\$ 25.00	\$ 500.00
34	3	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
35	3	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
36	3	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
37	3	Relamp & Reballast 2L F32T8/Electronic 25w	5	5	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 30.00	\$ -	\$ 117.00	\$ 25.00	\$ 125.00
38	3	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
39	3	Relamp Only 2L F32T8 25w	7	7		\$ -	14	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 42.00	\$ -	\$ 54.60	\$ 12.00	\$ 84.00
40	3	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
41	3	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
42	3	Relamp & Reballast 4L F32T8/Electronic 25w	9	9	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 135.00	\$ 108.00	\$ -	\$ 315.90	\$ 30.00	\$ 270.00
43	3	Relamp & Reballast 4L F32T8/Electronic 25w	8	8	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	32	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 120.00	\$ 96.00	\$ -	\$ 280.80	\$ 30.00	\$ 240.00
44	3	Relamp & Reballast 4L F32T8/Electronic 25w	12	12	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	48	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 180.00	\$ 144.00	\$ -	\$ 421.20	\$ 30.00	\$ 360.00
45	3	14w G25 CFL	4	4		\$ -	4	14W G25 CFL	\$ 10.00	0		\$ -	\$ -	\$ 40.00	\$ -	\$ 52.00	\$ 10.00	\$ 40.00
46	3	15w Spring CFL	1	1		\$ -	1	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
47	3	No Measure	50	50		\$ -	100		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
48	3	No Measure	9	9		\$ -	9		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
49	3	No Measure	3	3		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50	2	7w MR-16 LED	41	41		\$ -	41	7W MR-16 LED	\$ 35.00	0		\$ -	\$ -	\$ -	\$ -	\$ 1,865.50	\$ 10.00	\$ 410.00
51	2	Relamp & Reballast 4L F96T8/Electronic 59w	6	6	4L F96T8 ELECTRONIC BALLAST	\$ 32.00	24	F96T8 59W LAMP	\$ 8.00	0		\$ -	\$ 192.00	\$ 192.00	\$ -	\$ 499.20	\$ 35.00	\$ 210.00
52	2	Relamp & Reballast 2L F32T8/Electronic 25w	6	6	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 72.00	\$ 36.00	\$ -	\$ 140.40	\$ 25.00	\$ 150.00
53	2	15w R30 CFL	12	12		\$ -	12	15W R30 CFL	\$ 10.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 10.00	\$ 120.00
54	2	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
55	2	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
56	2	Relamp & Reballast 8L F32T8/Electronic 25w	1	2	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 24.00	\$ -	\$ 70.20	\$ 30.00	\$ 30.00
57	2	Relamp & Reballast 8L F32T8/Electronic 25w	1	2	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 24.00	\$ -	\$ 70.20	\$ 30.00	\$ 30.00
58	2	Relamp & Reballast 8L F32T8/Electronic 25w	2	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 60.00
59	2	Relamp & Reballast 2L F32T8/Electronic 25w	69	69	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	138	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 828.00	\$ 414.00	\$ -	\$ 1,614.60	\$ 25.00	\$ 1,725.00

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty Req	Fixture / Ballast	Cost Fix	Qty Imp	Lamp / Fixture	Cost Imp	Qty Ref	Rebate / Discount	Cost Ref	Ballast Ref Cost Total	Lamp Ref Cost Total	REFLECT Cost Total	Material Cost Total	Labor Cost	Labor Tot. Cost
60	2	Relamp & Reballast 2L F32T8/Electronic 25w	5	5	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 30.00	\$ -	\$ 117.00	\$ 25.00	\$ 125.00
61	2	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
62	2	Relamp & Reballast 2L F32T8/Electronic 25w	6	6	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 72.00	\$ 36.00	\$ -	\$ 140.40	\$ 25.00	\$ 150.00
63	2	20w Spring CFL	3	3		\$ -	3	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 10.00	\$ 30.00
64	2	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
65	2	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
66	2	Relamp & Reballast 2L F32T8/Electronic 25w	6	6	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 72.00	\$ 36.00	\$ -	\$ 140.40	\$ 25.00	\$ 150.00
67	2	Relamp & Reballast 2L F32T8/Electronic 25w	3	3	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 36.00	\$ 18.00	\$ -	\$ 70.20	\$ 25.00	\$ 75.00
68	2	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
69	2	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
70	2	Relamp & Reballast 1L F32T8/Electronic 25w	1	1	1L F32T8 ELECTRONIC BALLAST	\$ 12.00	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 12.00	\$ 3.00	\$ -	\$ 19.50	\$ 25.00	\$ 25.00
71	2	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
72	2	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
73	2	Relamp & Reballast 2L F32T8/Electronic 25w	48	48	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	96	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 576.00	\$ 288.00	\$ -	\$ 1,123.20	\$ 25.00	\$ 1,200.00
74	2	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
75	2	7w MR-16 LED	8	8		\$ -	8	7W MR-16 LED	\$ 35.00	0		\$ -	\$ -	\$ 280.00	\$ -	\$ 364.00	\$ 10.00	\$ 80.00
76	2	15w Spring CFL	12	12		\$ -	12	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 10.00	\$ 120.00
77	2	Relamp Only 2L FB32T8 U6 25w	20	20		\$ -	40	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 240.00	\$ -	\$ 312.00	\$ 12.00	\$ 240.00
78	2	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
79	2	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
80	2	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
81	2	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
82	2	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
83	2	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
84	2	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
85	2	Relamp & Reballast 2L F32T8/Electronic 25w	10	10	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	20	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 120.00	\$ 60.00	\$ -	\$ 234.00	\$ 25.00	\$ 250.00
86	2	No Measure	18	18		\$ -	18		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
87	2	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
88	2	Relamp & Reballast 2L F32T8/Electronic 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 12.00	\$ -	\$ 46.80	\$ 25.00	\$ 50.00
89	2	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
90	2	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
91	2	7w MR-16 LED	4	4		\$ -	4	7W MR-16 LED	\$ 35.00	0		\$ -	\$ -	\$ 140.00	\$ -	\$ 182.00	\$ 10.00	\$ 40.00
92	2	15w Spring CFL	8	8		\$ -	8	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 80.00	\$ -	\$ 104.00	\$ 10.00	\$ 80.00
93	2	No Measure	40	40		\$ -	80		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
94	2	No Measure	6	6		\$ -	24		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
95	2	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
96	1	Relamp Only 2L F32T8 25w	12	12		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 144.00
97	1	No Measure	2	2		\$ -	8		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
98	1	No Measure	1	1		\$ -	1		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
99	1	Relamp Only 2L F32T8 25w	3	3		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 36.00
100	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
101	1	Relamp Only 2L F32T8 25w	12	12		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 144.00
102	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
103	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
104	1	15w Spring CFL	4	4		\$ -	4	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 40.00	\$ -	\$ 52.00	\$ 10.00	\$ 40.00
105	1	15w R30 CFL	5	5		\$ -	5	15W R30 CFL	\$ 10.00	0		\$ -	\$ -	\$ 50.00	\$ -	\$ 65.00	\$ 10.00	\$ 50.00
106	1	15w Spring CFL	6	6		\$ -	6	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 10.00	\$ 60.00
107	1	Relamp Only 2L FB32T8 U6 25w	8	8		\$ -	16	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 96.00
108	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
109	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
110	1	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
111	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
112	1	Relamp Only 2L FB32T8 U6 25w	22	22		\$ -	44	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 264.00	\$ -	\$ 343.20	\$ 12.00	\$ 264.00
113	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
114	1	Relamp Only 2L FB32T8 U6 25w	5	5		\$ -	10	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 60.00
115	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
116	1	Relamp Only 2L FB32T8 U6 25w	29	29		\$ -	58	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 348.00	\$ -	\$ 452.40	\$ 12.00	\$ 348.00
117	1	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
118	1	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
119	1	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
120	1	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
121	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
122	1	Relamp & Reballast 4L F32T8/Electronic 25w	3	3	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 45.00	\$ 36.00	\$ -	\$ 105.30	\$ 30.00	\$ 90.00
123	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
124	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
125	1	Relamp Only 2L FB32T8 U6 25w	8	8		\$ -	16	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 96.00
126	1	Relamp Only 2L FB32T8 U6 25w	16	16		\$ -	32	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 192.00	\$ -	\$ 249.60	\$ 12.00	\$ 192.00
127	1	Relamp & Reballast 2L F32T8/Electronic 25w	1	1	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 12.00	\$ 6.00	\$ -	\$ 23.40	\$ 25.00	\$ 25.00

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty fix	Fixture / Ballast	cost fix	Qty imp	Lamp / Sensor	cost imp	Qty ref	Ballast / Power Pack	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot. Cost
128	1	Relamp Only 2L FB32T8 U6 25w	11	11		\$ -	22	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 132.00	\$ -	\$ 171.60	\$ 12.00	\$ 132.00
129	1	No Measure	6	6		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
130	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
131	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
132	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
133	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
134	1	No Measure	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
135	1	No Measure	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
136	1	No Measure	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
137	1	No Measure	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
138	1	No Measure	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
139	1	No Measure	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
140	1	No Measure	3	3		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
141	1	No Measure	10	10		\$ -	20		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
142	1	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
143	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
144	1	Relamp Only 2L FB32T8 U6 25w	10	10		\$ -	20	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 12.00	\$ 120.00
145	1	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
146	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
147	1	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
148	1	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
149	1	Relamp Only 2L FB32T8 U6 25w	50	50		\$ -	100	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 600.00	\$ -	\$ 780.00	\$ 12.00	\$ 600.00
150	1	No Measure	3	3		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
151	1	Relamp Only 2L FB32T8 U6 25w	9	9		\$ -	18	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 108.00
152	1	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
153	1	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
154	1	Relamp Only 2L FB32T8 U6 25w	7	7		\$ -	14	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 84.00	\$ -	\$ 109.20	\$ 12.00	\$ 84.00
155	1	Relamp Only 2L FB32T8 U6 25w	25	25		\$ -	50	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 300.00	\$ -	\$ 390.00	\$ 12.00	\$ 300.00
156	1	15w Spring CFL	1	1		\$ -	1	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
157	1	Relamp Only 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
158	1	No Measure	7	7		\$ -	28		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
159	1	No Measure	40	40		\$ -	80		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
160	1	No Measure	3	3		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
161	1	15w R30 CFL	4	4		\$ -	4	15W R30 CFL	\$ 10.00	0		\$ -	\$ -	\$ 40.00	\$ -	\$ 52.00	\$ 10.00	\$ 40.00
162	1	Relamp & Reballast 2L F32T8/Electronic 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 48.00	\$ 24.00	\$ -	\$ 93.60	\$ 25.00	\$ 100.00
163	1	No Measure	10	10		\$ -	10		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
164	1	No Measure	10	10		\$ -	40		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
165	1	No Measure	10	10		\$ -	10		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
166	1	No Measure	12	12		\$ -	12		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
167	0	0	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
													\$ 5,475.00	\$ 10,153.00	\$ -	\$ 20,316.40	Total	\$ 17,102.00
													With Tax		\$ 21,738.55	CONT	\$ -	
																Equipment	\$ -	
																Total Labor:	\$ 22,232.60	
																Total project	\$ 43,971.15	
													NEW JERSEY SMART START REBATE			\$ 5,007.00		

LIGHTING INVENTORY SUMMARY
New Jersey City University - Library
2039 Kennedy Blvd.,
Jersey City, NJ 07305

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	93,749
Proposed Energy Usage (Watts)	72,833
Energy Saved (Watts)	20,916

Annual Kilowatt Hours Saved (kWh)	90,580
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FINANCIAL DATA

Annual Existing Energy Cost	\$	55,102.09
Annual Proposed Energy Cost	\$	42,731.49
Annual Energy Savings	\$	12,370.60
Additional Energy Savings (Occupancy Sensors)	\$	129.38
Total Energy Savings	\$	12,499.97
Initial Project Cost	\$	32,936.27
Utility Rebate (Based on NJ Smart Start Approval)	\$	160.00
Project Cost	\$	32,776.27

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	38%
Payback (Years)	2.65
10 Year Savings	\$ 123,705.96
10-Year Cumulative Positive Cash Flow	\$ 90,929.69

New Jersey City University - Library

2039 Kennedy Blvd.,

Jersey City, NJ 07305

New Jersey

Matt Nelson

201-852-9330

UTILITY ACCOUNT NUMBER	N/A
BUILDING TYPE	Guarini Library
SQUARE FOOTAGE	74,567

Line #	Floor #	Section/Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty.	Exist. Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NI Rebate Code	NI Rebate Amount	Repl. Qty	Repl. Fix Wts	Total Fix Wts	Op. Hours	Fix Wts Saved	kWh Saved	0.15/kWh	Annual Elec. Savings	Annual Serp. Savings
1	4			Open area	75A Inc (Pendant)	16	75		1200	20w Spring CFL		\$ -	16	20	320	4500	880	3960	546.48	\$	546.48
2	4			Open area	75A Inc (Table)	15	75		1125	20w Spring CFL		\$ -	15	20	300	4500	825	3712.5	512.325	\$	512.33
3	4			Open area	2L F32T8 1X4	302	64		19328	Relamp Only 2 F32T8 25w		\$ -	302	50	15100	4500	4228	19026	2625.588	\$	2,625.59
4	4			Mens room	2L F32T8 strip	1	64		64	Relamp Only 2 F32T8 25w		\$ -	1	50	50	2500	14	35	4.83	\$	4.83
5	4			Mens room	28W CFL (recessed)	2	28		56	No Measure		\$ -	2	28	56	2500	0	0	0	\$	-
6	4			Womans room	2L F32T8 strip	1	64		64	Relamp Only 2 F32T8 25w		\$ -	1	50	50	2500	14	35	4.83	\$	4.83
7	4			Womans room	28W CFL (recessed)	2	28		56	No Measure		\$ -	2	28	56	2500	0	0	0	\$	-
8	4			Tech area	28W CFL (recessed)	10	28		280	No Measure		\$ -	10	28	280	3500	0	0	0	\$	-
9	4			Tech area	2L F32T8 1X4	20	64		1280	Relamp Only 2 F32T8 25w		\$ -	20	50	1000	3500	280	980	135.24	\$	135.24
10	4			Computers/Printers	28W CFL (recessed)	4	28		112	No Measure		\$ -	4	28	112	4500	0	0	0	\$	-
11	4			Computers/Printers	2L F32T8 strip	7	64		448	Relamp Only 2 F32T8 25w		\$ -	7	50	350	4500	98	441	60.858	\$	60.86
12	4		416	Library Admin (open)	3L F32T8 2X4	10	96		960	Relamp Only 3 F32T8 25w		\$ -	10	75	750	4500	210	945	130.41	\$	130.41
13	4			Conference room	2L F32T8 1X4	5	64		320	Relamp Only 2 F32T8 25w		\$ -	5	50	250	3500	70	245	33.81	\$	33.81
14	4			Bathroom	2L F32T8 strip	1	64		64	Relamp Only 2 F32T8 25w		\$ -	1	50	50	2500	14	35	4.83	\$	4.83
15	4			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 5.18
16	4		416B	Closet	(NO LIGHTS)	0	0		0	No Measure		\$ -	0	0		0					
17	4		417	Director's office	3L F32T8 2X4	3	96		288	Relamp Only 3 F32T8 25w		\$ -	3	75	225	3500	63	220.5	30.429	\$	30.43
18	4		413	Acquisitions Dept (open)	3L F32T8 2X4	24	96		2304	Relamp Only 3 F32T8 25w		\$ -	24	75	1800	4500	504	2268	312.984	\$	312.98
19	4		410	Catalogue office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	3500	42	147	20.286	\$	20.29
20	4		411	Catalogue office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	3500	42	147	20.286	\$	20.29
21	4		412	Catalogue office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	3500	42	147	20.286	\$	20.29
22	4		414	Catalogue office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	3500	42	147	20.286	\$	20.29
23	4		415	Storage	3L F32T8 2X4	1	96		96	Relamp Only 3 F32T8 25w		\$ -	1	75	75	2500	21	52.5	7.245	\$	7.25
24	3			Racks (left)	2L F32T8 1X4	130	64		8320	Relamp Only 2 F32T8 25w		\$ -	130	50	6500	4500	1820	8190	1130.22	\$	1,130.22
25	3			Racks (left)	2L F32T8 1X4	48	64		3072	Relamp Only 2 F32T8 25w		\$ -	48	50	2400	4500	672	3024	417.312	\$	417.31
26	3			Open area	2L F32T8	8	64		512	Relamp Only 2 F32T8 25w		\$ -	8	50	400	4500	112	504	69.552	\$	69.55
27	3			Open area	2L F32T8 1X4	43	64		2752	Relamp Only 2 F32T8 25w		\$ -	43	50	2150	4500	602	2709	373.842	\$	373.84
28	3			Open area	28W CFL (recessed)	16	28		448	No Measure		\$ -	16	28	448	4500	0	0	0	\$	-
29	3			Open area	2L F32T8	14	64		896	Relamp Only 2 F32T8 25w		\$ -	14	50	700	4500	196	882	121.716	\$	121.72
30	3			Racks (right)	2L F32T8 1X4	96	64		6144	Relamp Only 2 F32T8 25w		\$ -	96	50	4800	4500	1344	6048	834.624	\$	834.62
31	3		311	Group study #1	3L F32T8 2X4	4	96		384	Relamp Only 3 F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$	28.98
32	3		312	Group study #2	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$	14.49
33	3		313	Group study #3	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$	14.49
34	3		314	Group study #4	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$	14.49
35	3		315	Group study #5	3L F32T8 2X4	4	96		384	Relamp Only 3 F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$	28.98
36	3			Stairwell	2L F32T8 wrap	1	64		64	Relamp Only 2 F32T8 25w		\$ -	1	50	50	4500	14	63	8.694	\$	8.69
37	2			Open / Racks (left)	2L F32T8 1X4	123	64		7872	Relamp Only 2 F32T8 25w		\$ -	123	50	6150	4500	1722	7749	1069.362	\$	1,069.36
38	2			Center / Stairs	2L F32T8 wrap	12	64		768	Relamp Only 2 F32T8 25w		\$ -	12	50	600	4500	168	756	104.328	\$	104.33
39	2			Stairwell	75A Inc (pendant)	4	75		300	20w Spring CFL		\$ -	4	20	80	4500	220	990	136.62	\$	136.62
40	2			Stairwell	28W CFL (recessed)	6	28		168	No Measure		\$ -	6	28	168	4500	0	0	0	\$	-
41	2			Sitting area / Desk	28W CFL (recessed)	31	28		868	No Measure		\$ -	31	28	868	3500	0	0	0	\$	-
42	2		207	Office	3L F32T8 2X4	1	96		96	Relamp Only 3 F32T8 25w		\$ -	1	75	75	2500	21	52.5	7.245	\$	7.25
43	2		206	Office	3L F32T8 2X4	1	96		96	Relamp Only 3 F32T8 25w		\$ -	1	75	75	2500	21	52.5	7.245	\$	7.25
44	2		205	Periodicals	3L F32T8 2X4	6	96		576	Relamp Only 3 F32T8 25w		\$ -	6	75	450	4500	126	567	78.246	\$	78.25
45	2		204	Office	3L F32T8 2X4	1	96		96	Relamp Only 3 F32T8 25w		\$ -	1	75	75	2500	21	52.5	7.245	\$	7.25
46	2			Right side	3L F32T8 2X4	103	96		9888	Relamp Only 3 F32T8 25w		\$ -	103	75	7725	4500	2163	9733.5	1343.223	\$	1,343.22
47	2		225	Nagan Ctr (open)	3L F32T8 2X4	5	96		480	Relamp Only 3 F32T8 25w		\$ -	5	75	375	3500	105	367.5	50.715	\$	50.72
48	2		226	Nagan collection	3L F32T8 2X4	4	96		384	Relamp Only 3 F32T8 25w		\$ -	4	75	300	3500	84	294	40.572	\$	40.57
49	2		227	Office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$	14.49
50	2		228	Conference room	2L F32T8	3	64		192	Relamp Only 2 F32T8 25w		\$ -	3	50	150	3500	42	147	20.286	\$	20.29
51	2		228	Office	28W CFL (recessed)	9	28		252	No Measure		\$ -	9	28	252	2500	0	0	0	\$	-
52	2		222	Research room	3L F32T8 2X4	5	96		480	Relamp Only 3 F32T8 25w		\$ -	5	75	375	2500	105	262.5	36.225	\$	36.23
53	2		222	Research room	3L F32T8 2X4	1	96		96	Relamp Only 3 F32T8 25w		\$ -	1	75	75	2500	21	52.5	7.245	\$	7.25
54	2			Mens room	2L F32T8 strip	1	64		64	Relamp Only 2 F32T8 25w		\$ -	1	50	50	2500	14	35	4.83	\$	4.83
55	2			Womans room	28W CFL (recessed)	2	28		56	No Measure		\$ -	2	28	56	2500	0	0	0	\$	-
56	2			Womans room	2L F32T8 strip	1	64		64	Relamp Only 2 F32T8 25w		\$ -	1	50	50	2500	14	35	4.83	\$	4.83
57	2			Womans room	28W CFL (recessed)	2	28		56	No Measure		\$ -	2	28	56	2500	0	0	0	\$	-

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty.	Exist. Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	NJ Rebate Code	NJ Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op. Hours	Fix Wts Saved	kWh Saved	0.15/kWh	Annual Elctc Savings	Annual Sems Savings
58	2			Cove	2L F32T8 strip	6	64		384	Relamp Only 2 F32T8 25w		\$ -	6	50	300	4500	84	378	52.164	\$ 52.16	
59	2			Left side	2L F32T8 1X4	88	64		5632	Relamp Only 2 F32T8 25w		\$ -	88	50	4400	4500	1232	5544	765.072	\$ 765.07	
60	2			Copiers	2L F32T8 strip	4	64		256	Relamp Only 2 F32T8 25w		\$ -	4	50	200	4500	56	252	34.776	\$ 34.78	
61	2			Center	28W CFL (recessed)	41	28		1148	No Measure		\$ -	41	28	1148	4500	0	0	0	\$ -	
62	1		105	Office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$ 14.49	
63	1		104	Special collections	2L F32T8 1X4	17	64		1088	Relamp Only 2 F32T8 25w		\$ -	17	50	850	2500	238	595	82.11	\$ 82.11	
64	1		103	Circulation workroom	2L F32T8 1X4	8	64		512	Relamp Only 2 F32T8 25w		\$ -	8	50	400	3500	112	392	54.096	\$ 54.10	
65	1		101	Tech room #1	2L FB32T8 U6 2X2	18	64		1152	Relamp Only 2 FB32T8 U6 25w		\$ -	18	50	900	2500	252	630	86.94	\$ 86.94	
66	1		121	Tech room #2	2L F32T8 1X4	21	64		1344	Relamp Only 2 F32T8 25w		\$ -	21	50	1050	2500	294	735	101.43	\$ 101.43	
67	1			Reference desk	2L F32T8	3	64		192	Relamp Only 2 F32T8 25w		\$ -	3	50	150	4500	42	189	26.082	\$ 26.08	
68	1			Reference desk	28W CFL (recessed)	5	28		140	No Measure		\$ -	5	28	140	4500	0	0	0	\$ -	
69	1			Reference (right)	28W CFL (recessed)	12	28		336	No Measure		\$ -	12	28	336	4500	0	0	0	\$ -	
70	1			Reference (right)	2L F32T8 1X4	64	64		4096	Relamp Only 2 F32T8 25w		\$ -	64	50	3200	4500	896	4032	556.416	\$ 556.42	
71	1		120	Office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$ 14.49	
72	1		120	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 15.53
73	1		119	Office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$ 14.49	
74	1		119	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 15.53
75	1		118	Office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$ 14.49	
76	1		118	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 15.53
77	1		117	Office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$ 14.49	
78	1		117	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 15.53
79	1		116	Office	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$ 14.49	
80	1		116	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 15.53
81	1		114	Tech Services	3L F32T8 2X4	2	96		192	Relamp Only 3 F32T8 25w		\$ -	2	75	150	2500	42	105	14.49	\$ 14.49	
82	1		114	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 15.53
83	1		113	Loan office	3L F32T8 2X4	4	96		384	Relamp Only 3 F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
84	1		113	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 31.05
85	1			Entrance	28W CFL (recessed)	10	28		280	No Measure		\$ -	10	28	280	4500	0	0	0	\$ -	
86	1			Entrance	2L 13W CFL (recessed)	2	26		52	No Measure		\$ -	2	26	52	4500	0	0	0	\$ -	
87									0			\$ -	0								
									93,749			\$ 160.00	KW SAVED >>>>			20.92	89642	12370.596	\$12,370.60	\$ 129.38	

Electric Rate: \$0.138

72833

Total Cost Savings \$ 12,499.97

Total kWh Savings 90,579.50

Name: New Jersey City University - Library
 Address: 2039 Kennedy Blvd.,
 City, St. Jersey City, NJ 07305
 Contact: Matt Nelson
 Phone: 201-852-9330

																	NON UNION	
LN #	FL #	Energy Conservation Measure	Repl Qty	qty fix	Fixture / Ballast	cost fix	qty imp	Lamp / Source	cost imp	qty ref	Reflector / Powerback	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot. Cost
1	4	20w Spring CFL	16	16		\$ -	16	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 160.00	\$ -	\$ 208.00	\$ 10.00	\$ 160.00
2	4	20w Spring CFL	15	15		\$ -	15	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 150.00	\$ -	\$ 195.00	\$ 10.00	\$ 150.00
3	4	Relamp Only 2 F32T8 25w	302	302		\$ -	604	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 1,812.00	\$ -	\$ 2,355.60	\$ 12.00	\$ 3,624.00
4	4	Relamp Only 2 F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
5	4	No Measure	2	2		\$ -	2		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6	4	Relamp Only 2 F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
7	4	No Measure	2	2		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	4	No Measure	10	10		\$ -	10		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9	4	Relamp Only 2 F32T8 25w	20	20		\$ -	40	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 12.00	\$ 240.00
10	4	No Measure	4	4		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	4	Relamp Only 2 F32T8 25w	7	7		\$ -	14	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 42.00	\$ -	\$ 54.60	\$ 12.00	\$ 84.00
12	4	Relamp Only 3 F32T8 25w	10	10		\$ -	30	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 90.00	\$ -	\$ 117.00	\$ 12.00	\$ 120.00
13	4	Relamp Only 2 F32T8 25w	5	5		\$ -	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 12.00	\$ 60.00
14	4	Relamp Only 2 F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
15	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
16	4	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17	4	Relamp Only 3 F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
18	4	Relamp Only 3 F32T8 25w	24	24		\$ -	72	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 216.00	\$ -	\$ 280.80	\$ 12.00	\$ 288.00
19	4	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
20	4	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
21	4	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
22	4	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
23	4	Relamp Only 3 F32T8 25w	1	1		\$ -	3	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 9.00	\$ -	\$ 11.70	\$ 12.00	\$ 12.00
24	3	Relamp Only 2 F32T8 25w	130	130		\$ -	260	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 780.00	\$ -	\$ 1,014.00	\$ 12.00	\$ 1,560.00
25	3	Relamp Only 2 F32T8 25w	48	48		\$ -	96	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 288.00	\$ -	\$ 374.40	\$ 12.00	\$ 576.00
26	3	Relamp Only 2 F32T8 25w	8	8		\$ -	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 96.00
27	3	Relamp Only 2 F32T8 25w	43	43		\$ -	86	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 258.00	\$ -	\$ 335.40	\$ 12.00	\$ 516.00
28	3	No Measure	16	16		\$ -	16		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
29	3	Relamp Only 2 F32T8 25w	14	14		\$ -	28	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 84.00	\$ -	\$ 109.20	\$ 12.00	\$ 168.00
30	3	Relamp Only 2 F32T8 25w	96	96		\$ -	192	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 576.00	\$ -	\$ 748.80	\$ 12.00	\$ 1,152.00
31	3	Relamp Only 3 F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
32	3	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
33	3	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
34	3	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
35	3	Relamp Only 3 F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
36	3	Relamp Only 2 F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
37	2	Relamp Only 2 F32T8 25w	123	123		\$ -	246	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 738.00	\$ -	\$ 950.40	\$ 12.00	\$ 1,476.00
38	2	Relamp Only 2 F32T8 25w	12	12		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 144.00
39	2	20w Spring CFL	4	4		\$ -	4	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 40.00	\$ -	\$ 52.00	\$ 10.00	\$ 40.00
40	2	No Measure	6	6		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
41	2	No Measure	31	31		\$ -	31		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
42	2	Relamp Only 3 F32T8 25w	1	1		\$ -	3	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 9.00	\$ -	\$ 11.70	\$ 12.00	\$ 12.00
43	2	Relamp Only 3 F32T8 25w	1	1		\$ -	3	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 9.00	\$ -	\$ 11.70	\$ 12.00	\$ 12.00
44	2	Relamp Only 3 F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
45	2	Relamp Only 3 F32T8 25w	1	1		\$ -	3	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 9.00	\$ -	\$ 11.70	\$ 12.00	\$ 12.00
46	2	Relamp Only 3 F32T8 25w	103	103		\$ -	309	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 927.00	\$ -	\$ 1,205.10	\$ 12.00	\$ 1,236.00
47	2	Relamp Only 3 F32T8 25w	5	5		\$ -	15	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 45.00	\$ -	\$ 58.50	\$ 12.00	\$ 60.00
48	2	Relamp Only 3 F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
49	2	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
50	2	Relamp Only 2 F32T8 25w	3	3		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 36.00
51	2	No Measure	9	9		\$ -	9		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
52	2	Relamp Only 3 F32T8 25w	5	5		\$ -	15	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 45.00	\$ -	\$ 58.50	\$ 12.00	\$ 60.00
53	2	Relamp Only 3 F32T8 25w	1	1		\$ -	3	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 9.00	\$ -	\$ 11.70	\$ 12.00	\$ 12.00
54	2	Relamp Only 2 F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
55	2	No Measure	2	2		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
56	2	Relamp Only 2 F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
57	2	No Measure	2	2		\$ -	2		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

LN #	FL #	Energy Conservation Measure	Repl Qty	qty fix	Fixture / Ballast	cost fix	qty imp	Lamp / Socket	cost imp	qty rel	Reflector / Downlight	cost rel	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sol Total	Labor Cost	Labor Tot. Cost
58	2	Relamp Only 2 F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
59	2	Relamp Only 2 F32T8 25w	88	88		\$ -	176	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 528.00	\$ -	\$ 686.40	\$ 12.00	\$ 1,066.00
60	2	Relamp Only 2 F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
61	2	No Measure	41	41		\$ -	82		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
62	1	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
63	1	Relamp Only 2 F32T8 25w	17	17		\$ -	34	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 102.00	\$ -	\$ 132.60	\$ 12.00	\$ 204.00
64	1	Relamp Only 2 F32T8 25w	8	8		\$ -	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 96.00
65	1	Relamp Only 2 FB32T8 U6 25w	18	18		\$ -	36	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 216.00	\$ -	\$ 280.80	\$ 12.00	\$ 216.00
66	1	Relamp Only 2 F32T8 25w	21	21		\$ -	42	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 126.00	\$ -	\$ 163.80	\$ 12.00	\$ 252.00
67	1	Relamp Only 2 F32T8 25w	3	3		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 36.00
68	1	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
69	1	No Measure	12	12		\$ -	24		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
70	1	Relamp Only 2 F32T8 25w	64	64		\$ -	128	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 384.00	\$ -	\$ 499.20	\$ 12.00	\$ 768.00
71	1	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
72	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
73	1	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
74	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
75	1	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
76	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
77	1	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
78	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
79	1	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
80	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
81	1	Relamp Only 3 F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
82	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
83	1	Relamp Only 3 F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
84	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
85	1	No Measure	10	10		\$ -	10		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
86	1	No Measure	2	2		\$ -	8		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
87	0	0	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
													\$ -	\$ 9,037.00	\$ -	\$ 11,748.10	Total	\$ 15,666.00
													With Tax		\$ 12,570.47	CONT	\$ -	
																Equipment	\$ -	
																Total Labor:	\$ 20,365.80	
																Total project	\$ 32,936.27	
													NEW JERSEY SMART START REBATE			\$	160.00	