

LIGHTING INVENTORY SUMMARY
New Jersey City University - Science Building
2039 Kennedy Blvd.,
Jersey City, NJ

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	82,918
Proposed Energy Usage (Watts)	65,831
Energy Saved (Watts)	17,087
Annual Kilowatt Hours Saved (kWh)	50,375

FINANCIAL DATA

Annual Existing Energy Cost	\$ 33,111.79
Annual Proposed Energy Cost	\$ 26,445.70
Annual Energy Savings	\$ 6,666.09
Additional Energy Savings (Occupancy Sensors)	\$ 285.66
Total Energy Savings	\$ 6,951.75
Initial Project Cost	\$ 25,491.62
Utility Rebate (Based on NJ Smart Start Approval)	\$ 1,700.00
Project Cost	\$ 23,791.62

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	28%
Payback (Years)	3.57
10 Year Savings	\$ 66,660.87
10-Year Cumulative Positive Cash Flow	\$ 42,869.25

New Jersey City University - Science Building

2039 Kennedy Blvd.,
Jersey City, NJ

New Jersey

Matt Nelson
201-852-9330

UTILITY ACCOUNT NUMBER	
BUILDING TYPE	Science Building
SQUARE FOOTAGE	71,837

	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		
1	1		117	Classroom	3L F32T8 2x4	11	96	48	1056	Relamp Only 3L F32T8 25w		\$ -	11	75	825	2500	231	577.5	79.695	\$	79.70		
2	1			Lab	3L F32T8 U3 2x2	20	96		1920	No Measure		\$ -	20	96	1920	3000	0	0	0	\$	-		
3	1			Kitchen	3L F32T8 U3 2x2	1	96		96	No Measure		\$ -	1	96	96	4000	0	0	0	\$	-		
4	1			Office	3L F32T8 U3 2x2	6	96		576	No Measure		\$ -	6	96	576	2500	0	0	0	\$	-		
5	1			Office	2L F32T8 U2 2x2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$	9.66		
6	1		101	Lab	3L F32T8 U3 2x2	3	96		288	No Measure		\$ -	3	96	288	3000	0	0	0	\$	-		
7	1			Hallway	3L F32T8 U3 2x2	7	96		672	No Measure		\$ -	7	96	672	4000	0	0	0	\$	-		
8	1		116	Classroom	2L F32T8 U2 2x2	16	64	35	1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	2500	224	560	77.28	\$	77.28		
9	1			Open Area / Hallway	3L F17T8 2x2	34	51		1734	No Measure		\$ -	34	51	1734	4000	0	0	0	\$	-		
10	1			Elevator Area	2L FB40T12 U6 2x2	2	80		160	Relamp & Reballast 2L FB32T8 U6 25w	10	\$ 20.00	2	50	100	4000	60	240	33.12	\$	33.12		
11	1		S118	Lecture Hall	3L F32T8 2x4	24	96		2304	Relamp Only 3L F32T8 25w		\$ -	24	75	1800	2000	504	1008	139.104	\$	139.10		
12	1			Lecture Hall	2L F32T8 U2 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	2000	56	112	15.456	\$	15.46		
13	1			Lecture Hall	3L F32T8 2x4	24	96		2304	Relamp Only 3L F32T8 25w		\$ -	24	75	1800	2000	504	1008	139.104	\$	139.10		
14	1			Lecture Hall	2L F32T8 U2 2x2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	2000	56	112	15.456	\$	15.46		
15	1			Prep Room	4L F40T12 2x4	8	160		1280	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 160.00	8	100	800	3000	480	1440	198.72	\$	198.72		
16	1		118-A	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$	28.98		
17	1		115	Office	2L F32T8 U2 2x2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	2500	42	105	14.49	\$	14.49		
18	1			Mens Room	2L 13W CFL	5	26		130	No Measure		\$ -	5	26	130	2500	0	0	0	\$	-		
19	1			Mens Room	2L F40T12 strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$	10.35		
20	1			Janitor Closet	2L F40T12 Wrap	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	1500	30	45	6.21	\$	6.21		
21	1			Womens Room	2L 13W CFL	5	26		130	No Measure		\$ -	5	26	130	2500	0	0	0	\$	-		
22	1			Womens Room	2L F40T12 strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$	10.35		
23	1		125	Classroom	2L F32T8 2x4	6	64	33	384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	2500	84	210	28.98	\$	28.98		
24	1		126	Classroom	3L F32T8 2x4	6	96	40	576	Relamp Only 3L F32T8 25w		\$ -	6	75	450	2500	126	315	43.47	\$	43.47		
25	1		130	Classroom	3L F32T8 2x4	6	96	72	576	Relamp Only 3L F32T8 25w		\$ -	6	75	450	2500	126	315	43.47	\$	43.47		
26	1		130	Sensor Savings	Wall Mount	1			0		20	\$ 20.00	1								\$	46.58	
27	1		127	Classroom	2L F32T8 2x4	12	64	44	768	Relamp Only 2L F32T8 25w		\$ -	12	50	600	2500	168	420	57.96	\$	57.96		
28	1		131	Classroom	2L F32T8 2x4	6	64	35	384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	2500	84	210	28.98	\$	28.98		
29	1		133	Classroom	2L F32T8 2x4	6	64	42	384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	2500	84	210	28.98	\$	28.98		
30	1		133	Sensor Savings	Wall Mount	1			0		20	\$ 20.00	1								\$	31.05	
31	1		129	Classroom	2L F32T8 2x4	6	64	45	384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	2500	84	210	28.98	\$	28.98		
32	1		129	Sensor Savings	Wall Mount	1			0		20	\$ 20.00	1								\$	31.05	
33	2		202	Marine Biology (Storage)	4L F40T12 2x4	3	160		480	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 60.00	3	100	300	2000	180	360	49.68	\$	49.68		
34	2		212	Chemical supply	4L F40T12 2x4	8	160		1280	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 160.00	8	100	800	2500	480	1200	165.6	\$	165.60		
35	2		201	Histology Lab	3L F32T8 2x4	9	96		864	Relamp Only 3L F32T8 25w		\$ -	9	75	675	3000	189	567	78.246	\$	78.25		
36	2		201	Sensor Savings	Wall Mount	1			0		20	\$ 20.00	1								\$	83.84	
37	2			Janitor Closet	4L F40T12 2x4	3	160		480	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 60.00	3	100	300	1500	180	270	37.26	\$	37.26		
38	2		203	Classroom	3L F32T8 U3 2x2	24	96	49	2304	No Measure		\$ -	24	96	2304	2500	0	0	0	\$	-		
39	2		203	Side Office	3L F32T8 U3 2x2	4	96		384	No Measure		\$ -	4	96	384	2500	0	0	0	\$	-		
40	2		215	Botany Lab	3L F32T8 2x4	15	96	66	1440	Relamp Only 3L F32T8 25w		\$ -	15	75	1125	2500	315	787.5	108.675	\$	108.68		
41	2		216	Prep Labs	2L F32T8 U2 2x2	23	64		1472	Relamp Only 2L FB32T8 U6 25w		\$ -	23	50	1150	3000	322	966	133.308	\$	133.31		
42	2		218	Lab	3L F32T8 2x4	12	96		1152	Relamp Only 3L F32T8 25w		\$ -	12	75	900	3000	252	756	104.328	\$	104.33		
43	2			Mens Room	2L 13w CFL Can	5	26		130	No Measure		\$ -	5	26	130	2500	0	0	0	\$	-		
44	2			Mens Room	2L F40T12 Strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$	10.35		
45	2			Janitor Closet	1L F40T12 Strip	1	40		40	Relamp & Reballast 1L F32T8/Electronic 25w	10	\$ 10.00	1	25	25	1500	15	22.5	3.105	\$	3.11		
46	2		230	Storage	1L F40T12 Strip	1	40		40	Relamp & Reballast 1L F32T8/Electronic 25w	10	\$ 10.00	1	25	25	1500	15	22.5	3.105	\$	3.11		
47	2			Womens Room	2L 13w CFL Can	5	26		130	No Measure		\$ -	5	26	130	2500	0	0	0	\$	-		
48	2			Womens Room	2L F40T12 Strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$	10.35		
49	2		223	Classroom	2L F32T8 2x4	6	64	32	384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	2500	84	210	28.98	\$	28.98		
50	2		227	Classroom	2L F32T8 2x4	6	64	37	384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	2500	84	210	28.98	\$	28.98		
51	2		224	Classroom	2L F32T8 2x4	9	64	60	576	Relamp Only 2L F32T8 25w		\$ -	9	50	450	2500	126	315	43.47	\$	43.47		
52	2		226	Classroom	2L F32T8 2x4	9	64	53	576	Relamp Only 2L F32T8 25w		\$ -	9	50	450	2500	126	315	43.47	\$	43.47		
53	2		225	Classroom	2L F32T8 2x4	9	64	52	576	Relamp Only 2L F32T8 25w		\$ -	9	50	450	2500	126	315	43.47	\$	43.47		
54	2		229	Classroom	3L F32T8 2x4	9	96	67	864	Relamp Only 3L F32T8 25w		\$ -	9	75	675	2500	189	472.5	65.205	\$	65.21		
55	2			Main Corridor	2L F32T8 U2 2x2	23	64		1472	Relamp Only 2L FB32T8 U6 25w		\$ -	23	50	1150	4000	322	1288	177.744	\$	177.74		
56	2			Elevator Area	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	4000	42	168	23.184	\$	23.18		
57	2		233	Chemical Lab	4L F40T12 2x4	18	160																

Line #	Floor #	Section/ Building	Room #	Room Description	Existing Fixture Description	Exst. Qty	Exst. Fix Wts	Foot Candles	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 Sens. Savings
69	3			Mens Room	2L 13w CFL Can	5	20		130	No Measure		\$ -	5	20	130	2500	0	0	0	\$ -	
70	3			Mens Room	2L F40T12 Strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$ 10.35	
71	3		337	Biology	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
72	3			Conference	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
73	3			Library	3L F32T8 2x4	18	96		1728	Relamp Only 3L F32T8 25w		\$ -	18	75	1350	3500	378	1323	182.574	\$ 182.57	
74	3		336	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
75	3		336	Reception	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	4000	84	336	46.368	\$ 46.37	
76	3		327	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
77	3		328	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
78	3		332	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
79	3		337	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
80	3		329	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
81	3		330	Office	3L F32T8 2x4	6	96		576	Relamp Only 3L F32T8 25w		\$ -	6	75	450	2500	126	315	43.47	\$ 43.47	
82	3		340	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
83	3		338	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
84	3		341	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
85	3		331	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
86	4		424	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
87	4		423	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
88	4			Janitor Closet	1L F32T8 Strip	1	32		32	Relamp Only 1L F32T8 25w		\$ -	1	25	25	1500	7	10.5	1.440	\$ 1.45	
89	4			Womens Room	2L 13w CFL Can	2	26		52	No Measure		\$ -	2	26	52	2500	0	0	0	\$ -	
90	4			Womens Room	2L F40T12 Strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$ 10.35	
91	4		415	Lab	3L F32T8 2x4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	3000	63	189	26.082	\$ 26.08	
92	4		423	Open Area	3L F32T8 2x4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	4000	63	252	34.776	\$ 34.78	
93	4		428	Office	4L F40T12 2x4	2	160		320	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 40.00	2	100	200	2500	120	300	41.4	\$ 41.40	
94	4		428-A	Storage	4L F40T12 2x4	2	160		320	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 40.00	2	100	200	1500	120	180	24.84	\$ 24.84	
95	4		416	Lab	3L F32T8 U3 2x2	11	96		1056	No Measure		\$ -	11	96	1056	3000	0	0	0	\$ -	
96	4		406	Office	3L F32T8 2x4	3	96		288	Relamp Only 3L F32T8 25w		\$ -	3	75	225	2500	63	157.5	21.735	\$ 21.74	
97	4		413	Chemical Supply Room	4L F40T12 2x4	15	160		2400	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 300.00	15	100	1500	2500	900	2250	310.5	\$ 310.50	
98	4			Explosion Proof Room	3L F40T12 1x4	2	120		240	Relamp & Reballast 3L F32T8/Electronic 25w	20	\$ 40.00	2	75	150	1500	90	135	18.63	\$ 18.63	
99	4		409	Lab	3L F32T8 U3 2x2	12	96		1152	No Measure		\$ -	12	96	1152	3000	0	0	0	\$ -	
100	4		401	Lab	3L F32T8 2x4	11	96		1056	Relamp Only 3L F32T8 25w		\$ -	11	75	825	3000	231	693	95.634	\$ 95.63	
101	4		402	Lab	3L F32T8 2x4	15	96		1440	Relamp Only 3L F32T8 25w		\$ -	15	75	1125	3000	315	945	130.41	\$ 130.41	
102	4			Lab	3L F32T8 U3 2x2	2	96		192	No Measure		\$ -	2	96	192	3000	0	0	0	\$ -	
103	4		414	Lab	3L F32T8 2x4	15	96		1440	Relamp Only 3L F32T8 25w		\$ -	15	75	1125	3000	315	945	130.41	\$ 130.41	
104	4		422	Library	3L F32T8 2x4	24	96		2304	Relamp Only 3L F32T8 25w		\$ -	24	75	1800	3500	504	1784	243.432	\$ 243.43	
105	4		435	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
106	4			Copier Room	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	3500	42	147	20.286	\$ 20.29	
107	4		432	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
108	4		433	Office	4L F40T12 2x4	2	160		320	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 40.00	2	100	200	2500	120	300	41.4	\$ 41.40	
109	4		437	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
110	4		436	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
111	4		434	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
112	4		429	NO ACCESS	3L F32T8 2x4	96	0		0	Relamp Only 3L F32T8 25w		\$ -	0	75	0	2500	0	0	0	\$ -	
113	4		426	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
114	4		425	Office	3L F32T8 2x4	4	96		384	Relamp Only 3L F32T8 25w		\$ -	4	75	300	2500	84	210	28.98	\$ 28.98	
115	4			Stairwell (End)	2L F32T8 1x4	6	64		384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	8760	84	735.84	101.54592	\$ 101.55	
116	3			Stairwell (End)	2L F32T8 1x4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
117	2			Stairwell (End)	2L F32T8 1x4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
118	1			Stairwell (End)	2L F32T8 1x4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	8760	28	245.28	33.84864	\$ 33.85	
119	4			Mens Room	2L 13w CFL Can	2	26		52	No Measure		\$ -	2	26	52	2500	0	0	0	\$ -	
120	4			Mens Room	2L F40T12 Strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$ 10.35	
121	4			Womens Room	2L 13w CFL Can	2	26		52	No Measure		\$ -	2	26	52	2500	0	0	0	\$ -	
122	4			Womens Room	2L F40T12 Strip	1	80		80	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$ 10.35	
123	5		525	Seminar	2L F32T8 2x4	15	64		960	Relamp Only 2L F32T8 25w		\$ -	15	50	750	3000	210	630	86.94	\$ 86.94	
124	5		525	Sensor Savings	Wall Mount	1			0		20	\$ 20.00	1							\$	93.15
125	5			Janitor Closet	1L F40T12 Strip	1	40		40	Relamp & Reballast 1L F32T8/Electronic 25w	10	\$ 10.00	1	25	25	1500	15	22.5	3.105	\$ 3.11	
126	5		530	Statistics Lab	3L F32T8 2x4	10	96		1824	Relamp Only 3L F32T8 25w		\$ -	10	75	1425	2500	399	997.5	137.055	\$ 137.06	
127	5		509	Mechanical Room	2L F40T12/Industrial	5	80		400	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 50.00	5	50	250	2500	150	375	51.75	\$ 51.75	
128	5		523	Lab	3L F32T8 U3 2x2	20	96		1920	No Measure		\$ -	20	96	1920	3000	0	0	0	\$ -	
129	5		508	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
130	5		507	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
131	5		506	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
132	5		503	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
133	5		503-C	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
134	5		503-B	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
135	5		503-A	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40	\$ 14.40	
136	5		511	Office	3L F32T8 2x4	2	96		192	Relamp Only 3L F32T8 25w		\$ -	2	75	150	2500	42	105	14.40</		

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	Amount Elec Savings	Amount Solar Savings		
147	5		504	Classroom	3L F32T8 2x4	11	96	53	1056	Relamp Only 3L F32T8 25w		\$ -	11	75	825	2500	231	577.5	79.695	\$ 79.70			
148	5			Stairwell (End)	2L F32T8 1x4	6	64		384	Relamp Only 2L F32T8 25w		\$ -	6	50	300	8760	84	735.84	101.54502	\$ 101.55			
149	4			Stairwell (End)	2L F32T8 1x4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70			
150	3			Stairwell (End)	2L F32T8 1x4	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70			
151	2			Stairwell (End)	2L F32T8 1x4	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	8760	28	245.28	33.84864	\$ 33.85			
152									0			\$ -	0										
									82,918			\$ 1,700.00											
Electric Rate: \$0.138																							
												KW SAVED >>>		65831	17.09	48304.98	6666.08724	\$ 6,666.09	\$ 285.66				
																			</				

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

LN #	FL #	Energy Conservation Measure	Rcpt Qty	qty fct	Fixture / Ballast	cost fix	qty imp	Lamp / Source	cost imp	qty ref	Refuse / PowerPack	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot. Cost
1	1	Relamp Only 3L F32T8 25w	11	11		\$ -	33	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 99.00	\$ -	\$ 128.70	\$ 12.00	\$ 132.00
2	1	No Measure	20	20		\$ -	60		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	1	No Measure	1	1		\$ -	3		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4	1	No Measure	6	6		\$ -	18		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5	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
6	1	No Measure	3	3		\$ -	9		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7	1	No Measure	7	7		\$ -	21		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	1	Relamp Only 2L FB32T8 U6 25w	16	16		\$ -	32	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 249.60	\$ 12.00	\$ 192.00
9	1	No Measure	34	34		\$ -	68		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	1	Relamp & Reballast 2L FB32T8 U6 25w	2	2	2L ELECTRONIC BALLAST	\$ 12.00	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 24.00	\$ 24.00	\$ -	\$ 62.40	\$ 25.00	\$ 50.00
11	1	Relamp Only 3L F32T8 25w	24	24		\$ -	72	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 216.00	\$ -	\$ 280.80	\$ 12.00	\$ 288.00
12	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
13	1	Relamp Only 3L F32T8 25w	24	24		\$ -	72	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 216.00	\$ -	\$ 280.80	\$ 12.00	\$ 288.00
14	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
15	1	Relamp & Reballast 4L F32T8/Electronic 25w	8	8	4L ELECTRONIC BALLAST	\$ 15.00	32	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 120.00	\$ 96.00	\$ -	\$ 280.80	\$ 30.00	\$ 240.00
16	1	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
17	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
18	1	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
19	1	Relamp & 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
20	1	Relamp & 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
21	1	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
22	1	Relamp & 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
23	1	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
24	1	Relamp Only 3L F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
25	1	Relamp Only 3L F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
26	1	0	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
27	1	Relamp Only 2L F32T8 25w	12	12		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 144.00
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	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
30	1	0	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
31	1	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
32	1	0	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
33	2	Relamp & Reballast 4L F32T8/Electronic 25w	3	3	4L ELECTRONIC BALLAST	\$ 15.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 45.00	\$ 36.00	\$ -	\$ 105.30	\$ 30.00	\$ 90.00
34	2	Relamp & Reballast 4L F32T8/Electronic 25w	8	8	4L ELECTRONIC BALLAST	\$ 15.00	32	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 120.00	\$ 96.00	\$ -	\$ 280.80	\$ 30.00	\$ 240.00
35	2	Relamp Only 3L F32T8 25w	9	9		\$ -	27	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 81.00	\$ -	\$ 105.30	\$ 12.00	\$ 108.00
36	2	0	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
37	2	Relamp & Reballast 4L F32T8/Electronic 25w	3	3	4L ELECTRONIC BALLAST	\$ 15.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 45.00	\$ 36.00	\$ -	\$ 105.30	\$ 30.00	\$ 90.00
38	2	No Measure	24	24		\$ -	72		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
39	2	No Measure	4	4		\$ -	12		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40	2	Relamp Only 3L F32T8 25w	15	15		\$ -	45	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 135.00	\$ -	\$ 175.50	\$ 12.00	\$ 180.00
41	2	Relamp Only 2L FB32T8 U6 25w	23	23		\$ -	46	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 276.00	\$ -	\$ 358.80	\$ 12.00	\$ 276.00
42	2	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
43	2	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44	2	Relamp & 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
45	2	Relamp & Reballast 1L F32T8/Electronic 25w	1	1	1L ELECTRONIC BALLAST	\$ 12.00	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 12.00	\$ 3.00	\$ -	\$ 19.50	\$ 25.00	\$ 25.00
46	2	Relamp & Reballast 1L F32T8/Electronic 25w	1	1	1L ELECTRONIC BALLAST	\$ 12.00	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 12.00	\$ 3.00	\$ -	\$ 19.50	\$ 25.00	\$ 25.00
47	2	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
48	2	Relamp & 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
49	2	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
50	2	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
51	2	Relamp Only 2L F32T8 25w	9	9		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 108.00
52	2	Relamp Only 2L F32T8 25w	9	9		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 108.00
53	2	Relamp Only 2L F32T8 25w	9	9		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 108.00
54	2	Relamp Only 3L F32T8 25w	9	9		\$ -	27	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 81.00	\$ -	\$ 105.30	\$ 12.00	\$ 108.00
55	2	Relamp Only 2L FB32T8 U6 25w	23	23		\$ -	46	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 276.00	\$ -	\$ 358.80	\$ 12.00	\$ 276.00
56	2	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
57	2	Relamp & Reballast 4L F32T8/Electronic 25w	18	18	4L ELECTRONIC BALLAST	\$ 15.00	72	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 270.00	\$ 216.00	\$ -	\$ 631.80	\$ 30.00	\$ 540.00
58	3	Relamp Only 3L F32T8 25w	13	13		\$ -	39	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 117.00	\$ -	\$ 152.10	\$ 12.00	\$ 156.00
59	3	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
60	3	Relamp Only 3L F32T8 25w	12	12		\$ -	36	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 108.00	\$ -	\$ 140.40	\$ 12.00	\$ 144.00
61	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
62	3	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
63	3	Relamp & Reballast 4L F32T8/Electronic 25w	3	3	4L ELECTRONIC BALLAST	\$ 15.00	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 45.00	\$ 36.00	\$ -	\$ 105.30	\$ 30.00	\$ 90.00
64	3	Relamp & Reballast 4L F32T8/Electronic 25w	4	4	4L ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
65	3	Relamp Only 3L F32T8 25w	15	15		\$ -	45	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 135.00	\$ -	\$ 175.50	\$ 12.00	\$ 180.00
66	3	Relamp Only 3L F32T8 25w	15	15		\$ -	45	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 135.00	\$ -	\$ 175.50	\$ 12.00	\$ 180.00
67	3	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
68	3	Relamp & 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

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty Est	Fixture / Ballast	Cost Fix	Qty Imp	Lamp / Sensor	Cost Imp	Qty Ref	Wattage / Power Req	Cost Ref	Ballast/Fix Cost Tot	Lamp Cost Tot	REFLECT Cost Tot	Mineral Sol Cost	Labor Cost	Labor Tot Cost
69	3	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
70	3	Relamp & 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
71	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
72	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
73	3	Relamp Only 3L F32T8 25w	16	16		\$ -	54	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 162.00	\$ -	\$ 210.60	\$ 12.00	\$ 216.00
74	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
75	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
76	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
77	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
78	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
79	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
80	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
81	3	Relamp Only 3L F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
82	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
83	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
84	3	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
85	3	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
86	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
87	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
88	4	Relamp Only 1L F32T8 25w	1	1		\$ -	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 3.00	\$ -	\$ 3.90	\$ 12.00	\$ 12.00
89	4	No Measure	2	2		\$ -	2		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
90	4	Relamp & 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
91	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
92	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
93	4	Relamp & Reballast 4L F32T8/Electronic 25w	2	2	4L ELECTRONIC BALLAST	\$ 15.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 24.00	\$ -	\$ 70.20	\$ 30.00	\$ 60.00
94	4	Relamp & Reballast 4L F32T8/Electronic 25w	2	2	4L ELECTRONIC BALLAST	\$ 15.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 24.00	\$ -	\$ 70.20	\$ 30.00	\$ 60.00
95	4	No Measure	11	11		\$ -	33		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
96	4	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
97	4	Relamp & Reballast 4L F32T8/Electronic 25w	15	15	4L ELECTRONIC BALLAST	\$ 15.00	60	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 225.00	\$ 180.00	\$ -	\$ 526.50	\$ 30.00	\$ 450.00
98	4	Relamp & Reballast 3L F32T8/Electronic 25w	2	2	3L ELECTRONIC BALLAST	\$ 15.00	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 18.00	\$ -	\$ 62.40	\$ 30.00	\$ 60.00
99	4	No Measure	12	12		\$ -	36		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
100	4	Relamp Only 3L F32T8 25w	11	11		\$ -	33	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 99.00	\$ -	\$ 128.70	\$ 12.00	\$ 132.00
101	4	Relamp Only 3L F32T8 25w	15	15		\$ -	45	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 135.00	\$ -	\$ 175.50	\$ 12.00	\$ 180.00
102	4	No Measure	2	2		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
103	4	Relamp Only 3L F32T8 25w	15	15		\$ -	45	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 135.00	\$ -	\$ 175.50	\$ 12.00	\$ 180.00
104	4	Relamp Only 3L F32T8 25w	24	24		\$ -	72	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 216.00	\$ -	\$ 280.80	\$ 12.00	\$ 288.00
105	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
106	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
107	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
108	4	Relamp & Reballast 4L F32T8/Electronic 25w	2	2	4L ELECTRONIC BALLAST	\$ 15.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 24.00	\$ -	\$ 70.20	\$ 30.00	\$ 60.00
109	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
110	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
111	4	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
112	4	Relamp Only 3L F32T8 25w	0	0		\$ -	0	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12.00	\$ -
113	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
114	4	Relamp Only 3L F32T8 25w	4	4		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 48.00
115	4	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
116	3	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
117	2	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
118	1	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
119	4	No Measure	2	2		\$ -	2		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
120	4	Relamp & 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
121	4	No Measure	2	2		\$ -	2		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
122	4	Relamp & 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
123	5	Relamp Only 2L F32T8 25w	15	15		\$ -	30	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 90.00	\$ -	\$ 117.00	\$ 12.00	\$ 180.00
124	5	0	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
125	5	Relamp & Reballast 1L F32T8/Electronic 25w	1	1	1L ELECTRONIC BALLAST	\$ 12.00	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 12.00	\$ 3.00	\$ -	\$ 16.50	\$ 25.00	\$ 25.00
126	5	Relamp Only 3L F32T8 25w	19	19		\$ -	57	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 171.00	\$ -	\$ 222.30	\$ 12.00	\$ 228.00
127	5	Relamp & Reballast 2L F32T8/Electronic 25w	5	5	2L ELECTRONIC BALLAST	\$ 12.00	10	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 30.00	\$ -	\$ 117.00	\$ 25.00	\$ 125.00
128	5	No Measure	20	20		\$ -	60		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
129	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
130	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
131	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
132	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
133	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
134	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
135	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
136	5	Relamp Only 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
137	5	Relamp Only 3L F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
138	5	Relamp Only 3L F32T8 25w	6	6		\$ -	18	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 54.00	\$ -	\$ 70.20	\$ 12.00	\$ 72.00
139	5	No Measure	2	2		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
140	5	No Measure	2	2		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
141	5	No Measure	2	2		\$ -	6		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
142	5	Relamp Only 2L FB32T8 U6 25w	12	12		\$ -	24	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 144.00	\$ -	\$ 187.20	\$ 12.00	\$ 144.00
143	5	Relamp Only 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 36.00
144	5	Relamp Only 3L F32T8 25w	6	6	</													

LN #	PL #	Energy Conservation Measure	Repl Qty	Qty Est	Fixture / Ballast	cost fix	Qty Imp	Lamp / Socket	cost imp	Qty Ref	Ballast / Power Pack	cost ref	Ballast/PP Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot. Cost
147	5	Relamp Only 3L F32T8 25w	11	11		\$ -	33	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 99.00	\$ -	\$ 128.70	\$ 12.00	\$ 132.00
148	5	Relamp Only 2L F32T8 25w	6	6		\$ -	12	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 72.00
149	4	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
150	3	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
151	2	Relamp Only 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
152	0	0	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
													\$ 1,290.00	\$ 7,052.00	\$ -	\$ 10,844.60	Total	\$ 10,683.00
																With Tax \$ 11,603.72	CONT	\$ -
																		Equipment \$ -
																		Total Labor: \$ 13,887.90
																		Total project \$ 25,491.62
																		NEW JERSEY SMART START REBATE \$ 1,700.00

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

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	54,867
Proposed Energy Usage (Watts)	36,639
Energy Saved (Watts)	18,228
Annual Kilowatt Hours Saved (kWh)	64,479

FINANCIAL DATA

Annual Existing Energy Cost	\$	24,580.96
Annual Proposed Energy Cost	\$	16,368.66
Annual Energy Savings	\$	8,212.30
Additional Energy Savings (Occupancy Sensors)	\$	685.85
Total Energy Savings	\$	8,898.15
Initial Project Cost	\$	30,130.31
Utility Rebate (Based on NJ Smart Start Approval)	\$	3,958.00
Project Cost	\$	26,172.31

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	34%
Payback (Years)	2.94
10 Year Savings	\$ 88,981.50
10-Year Cumulative Positive Cash Flow	\$ 62,809.20

New Jersey City University - Vodra Hall

2039 Kennedy Blvd.,

Jersey City, NJ

New Jersey

Matt Nelson

201-852-9330

UTILITY ACCOUNT NUMBER

BUILDING TYPE

SQUARE FOOTAGE

Vodra Hall

56,396

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty.	Exist. Fix Wts	Foot Candles	Total Fix Wts	Energy Conservation Measures	NJ Rebate Code	NJ Rebate Amount	Repl Qty	Repl Fix Wts	Total Fix Wts	Op. Hours	Fix Wts Saved	kWh Saved	@ 15k/kWh	Annual Elec. Savings	Annual Sens. Savings
1	5		501	Student Lounge	4L F40T12 (2X4)	4	160	29	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	3000	240	720	99.36	\$	99.36
2	5		502	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
3	5		502/504	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
4	5		504	Dorm Room	2L F32T8 Strip	1	64	17	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
5	5		505	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
6	5		505/506	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
7	5		506	Computer Lounge	2L F32T8 Strip	1	64	31	64	Relamp 2L F32T8 25w		\$ -	1	50	50	3500	14	49	6.762	\$	6.76
8	5		508	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
9	5		508/509	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
10	5		509	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
11	5		511	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
12	5		511/512	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
13	5		512	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
14	5		515	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
15	5		515/516	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
16	5		516	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
17	5		517	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
18	5		517/518	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
19	5		518	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
20	5		524	Study	2L F32T8 Strip	2	64	30	128	Relamp 2L F32T8 25w		\$ -	2	50	100	3000	28	84	11.592	\$	11.59
21	5		522	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
22	5		522/523	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
23	5		523	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
24	5		525	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
25	5		525/526	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
26	5		526	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
27	5		527	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
28	5		527/528	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
29	5		528	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
30	5		530	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
31	5		530/531	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
32	5		531	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
33	5		533	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
34	5		533	Bathroom	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2500	14	35	4.83	\$	4.83
35	5		537	Laundry	2L F32T8 Strip	2	64	33	128	Relamp 2L F32T8 25w		\$ -	2	50	100	4500	28	126	17.388	\$	17.39
36	5			Corridor	2L F40T12 U6 (2X2)	14	80		1120	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 140.00	14	50	700	5000	420	2100	289.8	\$	289.80
37	5			Corridor	26W PL CFL Wall Pack	5	26		130	No Measure		\$ -	5	26	130	5000	0	0	0	\$	-
38	5			Switch Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
39	5			Janitors Closet	18W CFL	1	18		18	No Measure		\$ -	1	18	18	1500	0	0	0	\$	-
40	4		401	Student Lounge	4L F40T12 (2X4)	4	160		640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	3000	240	720	99.36	\$	99.36
41	4		502	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
42	4		402/404	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
43	4		404	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
44	4		407	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
45	4		407/408	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
46	4		408	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
47	4		409	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
48	4		409/411	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
49	4		411	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
50	4		412	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
51	4		412/414	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
52	4		414	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
53	4		415	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
54	4		415/417	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
55	4		417	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
56	4		418	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
57	4		418/420	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
58	4		420	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
59	4		422	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
60	4		422/423	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
61	4		423	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
62	4		424	Study	2L F32T8 Strip	1	64	35	64	Relamp 2L F32T8 25w		\$ -	1	50	50	3000	14	42	5.796	\$	5.80
63	4		426	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
64	4		426/427	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90
65	4		427	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
66	4		430	Dorm Room	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86
67	4		430/431	Shared Bath	2L F32T8 Strip	1	64		64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90

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	Grp. Hours	Fix Wts Saved	KWh Saved	@ 15¢/KWh	Annual Elec Savings	Annual Sens Savings	
68	4		431	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
69	4		435	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
70	4		435/436	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
71	4		496	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
72	4		499	Laundry	2L F32T8 Strip	2	64	128	Relamp 2L F32T8 25w		\$ -	2	50	100	4500	28	120	17.388	\$	17.39		
73	4			Corridor	2L FB40T12 U6 (2X2)	14	80	1120	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 140.00	14	50	700	5000	420	2100	289.8	\$	289.80		
74	4			Corridor	26W PL CFL Wall Pack	5	26	130	No Measure		\$ -	5	26	130	5000	0	0	0	\$	-		
75	4			Switch Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
76	4			Janitors Closet	18W CFL	1	18	18	No Measure		\$ -	1	18	18	1500	0	0	0	\$	-		
77	3		301	Student Lounge	4L F40T12 (2X4)	4	160	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	3000	240	720	99.36	\$	99.36		
78	3		302	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
79	3		302/304	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
80	3		304	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
81	3		307	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
82	3		307/308	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
83	3		308	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
84	3		309	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
85	3		309/311	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
86	3		311	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
87	3		312	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
88	3		312/314	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
89	3		314	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
90	3		315	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
91	3		315/317	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
92	3		318	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
93	3		318/320	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
94	3		320	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
95	3		322	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
96	3		322/323	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
97	3		324	Study	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	3000	14	42	5.796	\$	5.80		
98	3		326	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
99	3		326/327	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
100	3		327	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
101	3		426/427	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
102	3		329	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
103	3		329/332	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
104	3		332	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
105	3		334	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
106	3		344/335	Shared Bath	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	1500	14	21	2.898	\$	2.90		
107	3		335	Dorm Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
108	3		339	Laundry	2L F32T8 Strip	2	64	128	Relamp 2L F32T8 25w		\$ -	2	50	100	4500	28	120	17.388	\$	17.39		
109	3			Corridor	2L FB40T12 U6 (2X2)	14	80	1120	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 140.00	14	50	700	5000	420	2100	289.8	\$	289.80		
110	3			Corridor	26W PL CFL Wall Pack	5	26	130	No Measure		\$ -	5	26	130	5000	0	0	0	\$	-		
111	3			Switch Room	2L F32T8 Strip	1	64	64	Relamp 2L F32T8 25w		\$ -	1	50	50	2000	14	28	3.864	\$	3.86		
112	3			Janitors Closet	18W CFL	1	18	18	No Measure		\$ -	1	18	18	1500	0	0	0	\$	-		
113	2			Emergency Exit	2L FB32T8 U6 (2X2)	1	64	64	Relamp 2L FB32T8 U6 25w		\$ -	1	50	50	4500	14	63	8.694	\$	8.69		
114	2			Womens Bathroom	60w A Inc	3	60	180	15w Spring CFL		\$ -	3	15	45	2000	135	270	37.26	\$	37.26		
115	2			Womens Bathroom	2L F40T12 Strip	1	80	80	Relamp and Reballast 2L F32T8 25w	10	\$ 10.00	1	50	50	2000	30	80	8.28	\$	8.28		
116	2			Mens Room	60w A Inc	1	60	60	15w Spring CFL		\$ -	1	15	15	2500	45	112.5	15.525	\$	15.53		
117	2			Mens Room	2L F40T12 Strip	3	80	240	Relamp and Reballast 2L F32T8 25w	10	\$ 30.00	3	50	150	2500	90	225	31.05	\$	31.05		
118	2		203	Pre-off Program	2L FB32T8 U6 (2X2)	16	64	1024	Relamp 2L FB32T8 U6 25w		\$ -	16	50	800	3000	224	672	92.736	\$	92.74		
119	2		210	Office	2L FB32T8 U6 (2X2)	4	64	256	Relamp 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$	23.18		
120	2		201	OSF / EOF Open Area	2L FB40T12 U6 (2X2)	38	80	3040	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 380.00	38	50	1900	3000	1140	3420	471.96	\$	471.96		
121	2			OSF / EOF Open Area	3L F17T8 (2X2)	15	51	41	No Measure		\$ -	15	51	765	3000	0	0	0	\$	-		
122	2			Storage	4L F40T12 (2X4)	4	160	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	2000	240	480	66.24	\$	66.24		
123	2			Open Area	2L FB32T8 U6 (2X2)	31	64	1984	Relamp 2L FB32T8 U6 25w		\$ -	31	50	1550	3000	434	1302	179.676	\$	179.68		
124	2			Mechanical Room	4L F40T12 (2X4)	4	160	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	2000	240	480	66.24	\$	66.24		
125	2			Stairwell	2L F40 T12 Wrap	5	80	400	Relamp and Reballast 2L F32T8 25w	10	\$ 50.00	5	50	250	8760	150	1314	181.332	\$	181.33		
126	1			VA Coordinator Open Area	2L FB32T8 U6 (2X2)	18	64	1152	Relamp 2L FB32T8 U6 25w		\$ -	18	50	900	3000	252	756	104.328	\$	104.33		
127	1			Office	4L F40T12 (2X4)	2	160	320	Relamp and Reballast 4L F32T8 25w	20	\$ 40.00	2	100	200	3000	120	360	49.68	\$	49.68		
128	1			Sensor Savings	Wall Sensor	1	0	0	O/S WALL	20	\$ 20.00	1	0	0	0	0	0	0	\$	24.84		
129	1			Office	4L F40T12 (2X4)	2	160	320	Relamp and Reballast 4L F32T8 25w	20	\$ 40.00	2	100	200	3000	120	360	49.68	\$	49.68		
130	1			Sensor Savings	Wall Sensor	1	0	0	O/S WALL	20	\$ 20.00	1	0	0	0	0	0	0	\$	24.84		
131	1			Office	4L F40T12 (2X4)	4	160	43	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	3000	240	720	99.36	\$	99.36	
132	1			Sensor Savings	Wall Sensor	1	0	0	O/S WALL	20	\$ 20.00	1	0	0	0	0	0	0	\$	49.68		
133	1			Office	4L F40T12 (2X4)	4	160	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	3000	240	720	99.36	\$	99.36		
134	1			Sensor Savings	Wall Sensor	1	0	0	O/S WALL	20	\$ 20.00	1	0	0	0	0	0	0	\$	49.68		
135	1			Office	4L F40T12 (2X4)	4	160	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	3000	240	720	99.36	\$	99.36		
136	1			Sensor Savings	Wall Sensor	1	0	0	O/S WALL	20	\$ 20.00	1	0	0	0	0	0	0	\$	49.68		
137	1			Office	4L F40T12 (2X4)	4	160	640	Relamp and Reballast 4L F32T8 25w	20	\$ 80.00	4	100	400	3000	240	720	99.36	\$	99.36		
1																						

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	Opn Hours	Fix Wts Saved	kWh Saved	150/20h	Annual Elec Savings	Annual Sens Savings
146	1			Entrance	250/HPS	1	288		288	80W CFL		\$ -	1	80	80	4500	208	936	129.168	\$	129.17
147	1			Reception	2L FB32T8 U6 (2X2)	5	64	36	320	Relamp 2L FB32T8 U6 25w		\$ -	5	50	250	3000	70	210	28.98	\$	28.98
148	1			Reception	65w R30	4	65		260	15w R30 CFL	7	\$ 28.00	4	15	60	3000	200	600	82.8	\$	82.80
149	1			Open Area	75w A Inc	9	75		675	20w Spring CFL		\$ -	9	20	180	3000	495	1485	204.93	\$	204.93
150	1			Waiting Area	75w A Inc	21	75		1575	20w Spring CFL		\$ -	21	20	420	3500	1155	4042.5	557.865	\$	557.87
151	1			TRG	2L FB40T12 U6 (2X2)	9	80		720	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 90.00	9	50	450	3000	270	810	111.78	\$	111.78
152	1			Conference	2L FB40T12 U6 (2X2)	9	80		720	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 90.00	9	50	450	3500	270	945	130.41	\$	130.41
153	1			File Room	2L FB40T12 U6 (2X2)	9	80		720	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 90.00	9	50	450	3000	270	810	111.78	\$	111.78
154	1			Exit	2L FB40T12 U6 (2X2)	1	80		80	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 10.00	1	50	50	4500	30	135	18.63	\$	18.63
155	1			Corridor	2L FB32T8 U6 (2X2)	35	64		2240	Relamp 2L FB32T8 U6 25w		\$ -	35	50	1750	5000	490	2450	338.1	\$	338.10
156	1			Corridor	2L FB40T12 U6 (2X2)	1	80		80	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 10.00	1	50	50	5000	30	150	20.7	\$	20.70
157	1			Supply Closet	2L F40T12 Strip	2	80		160	Relamp and Reballast 2L F32T8 25w	10	\$ 20.00	2	50	100	2000	60	120	16.56	\$	16.56
158	1		107	Conference	3L F32T8 (2X4)	3	96		288	Relamp 3L F32T8 25w		\$ -	3	75	225	3500	63	220.5	30.429	\$	30.43
159	1			Exam Room	3L F32T8 (2X4)	3	96	45	288	Relamp 3L F32T8 25w		\$ -	3	75	225	3500	63	220.5	30.429	\$	30.43
160	1			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	32.60
161	1			Infirmiry	2L FB32T8 U6 (2X2)	6	64		384	Relamp 2L FB32T8 U6 25w		\$ -	6	50	300	2500	84	210	28.98	\$	28.98
162	1			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	31.05
163	1			Consulting	2L FB32T8 U6 (2X2)	3	64	43	192	Relamp 2L FB32T8 U6 25w		\$ -	3	50	150	3500	42	147	20.286	\$	20.29
164	1			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	21.74
165	1			Records	3L F32T8 (2X4)	2	96		192	Relamp 3L F32T8 25w		\$ -	2	75	150	3000	42	126	17.388	\$	17.39
166	1			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	18.03
167	1			Hallway	2L FB32T8 U6 (2X2)	8	64		512	Relamp 2L FB32T8 U6 25w		\$ -	8	50	400	4500	112	504	69.552	\$	69.55
168	1			Hallway	3L F32T8 (2X4)	8	96		768	Relamp 3L F32T8 25w		\$ -	8	75	600	4500	168	756	104.328	\$	104.33
169	1			Treatment Room	3L F32T8 (2X4)	2	96		192	Relamp 3L F32T8 25w		\$ -	2	75	150	2000	42	84	11.592	\$	11.59
170	1			Bathroom	2L FB32T8 U6 (2X2)	1	64		64	Relamp 2L FB32T8 U6 25w		\$ -	1	50	50	2500	14	35	4.83	\$	4.83
171	1			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	5.18
172	1			Supervisor	2L FB32T8 U6 (2X2)	3	64		192	Relamp 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$	17.39
173	1			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	18.63
174	1			Resident Life	2L FB32T8 U6 (2X2)	10	64		640	Relamp 2L FB32T8 U6 25w		\$ -	10	50	500	3000	140	420	57.96	\$	57.96
175	1			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	62.10
176	1			Mens Room	2L FB40T12 U6 (2X2)	2	80		160	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 20.00	2	50	100	2500	60	150	20.7	\$	20.70
177	1			Mens Room	2L F40T12 Strip	1	80		80	Relamp and Reballast 2L F32T8 25w	10	\$ 10.00	1	50	50	2500	30	75	10.35	\$	10.35
178	1			Womens Bathroom	2L FB40T12 U6 (2X2)	2	80		160	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 20.00	2	50	100	2000	60	120	16.56	\$	16.56
179	1			Womens Bathroom	2L F40T12 Strip	2	80		160	Relamp and Reballast 2L F32T8 25w	10	\$ 20.00	2	50	100	2000	60	120	16.56	\$	16.56
180	1			Electrical Closet	150W Inc	1	150		150	20w Spring CFL		\$ -	1	20	20	2000	130	260	35.88	\$	35.88
181	1			Public Safety	6L F32T8 8'	7	192		1344	Relamp 6L F32T8 25w		\$ -	7	150	1050	3000	294	882	121.716	\$	121.72
182	1			Security Desk	3L F32T8 (2X4)	2	96		192	Relamp 3L F32T8 25w		\$ -	2	75	150	3000	42	126	17.388	\$	17.39
183	1			Security Desk	2L FB32T8 U6 (2X2)	2	64		128	Relamp 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$	11.59
184	1		143	Conference	4L F40T12 (2X4)	11	160		1760	Relamp and Reballast 4L F32T8 25w	20	\$ 220.00	11	100	1100	3500	660	2310	318.78	\$	318.78
185	1			Lecture Open Area	4L F40T12 (2X4)	35	160	32	5600	Relamp and Reballast 4L F32T8 25w	20	\$ 700.00	35	100	3500	3500	2100	7350	1014.3	\$	1,014.30
186	1			Office	2L FB32T8 U6 (2X2)	6	64		384	Relamp 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$	34.78
187	B			Housekeeping Office	4L F32T8 (2X4)	4	128		512	Relamp 4L F32T8 25w		\$ -	4	100	400	2500	112	280	38.64	\$	38.64
188	B			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	41.40
189	B			Bathroom	4L F32T8 (2X4)	2	128		256	Relamp 4L F32T8 25w		\$ -	2	100	200	2500	56	140	19.32	\$	19.32
190	B			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	20.70
191	B			Locker	4L F32T8 (2X4)	4	128		512	Relamp 4L F32T8 25w		\$ -	4	100	400	3500	112	392	54.096	\$	54.10
192	B			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	57.96
193	B			Corridor	2L FB40T12 U6 (2X2)	4	80		320	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 40.00	4	50	200	5000	120	600	82.8	\$	82.80
194	B			Corridor	2L 18W CFL	3	36		108	No Measure		\$ -	3	36	108	5000	0	0	0	\$	-
195	B			Lunch Room	2L F96T12 Strip	2	192		384	Relamp and Reballast 2L F96T8	10	\$ 20.00	2	50	100	3500	284	964	137.172	\$	137.17
196	B			Lounge/Locker	2L FB40T12 U6 (2X2)	3	80		240	Relamp and Reballast 2L FB32T8 U6 25w	10	\$ 30.00	3	50	150	3500	90	315	43.47	\$	43.47
197	B			Lounge/Locker	4L F40T12 8'	1	160		160	Relamp and Reballast 4L F32T8 25w	20	\$ 20.00	1	100	100	3500	60	210	28.98	\$	28.98
198	B			Supply Closet	150W Inc	2	150		300	20w Spring CFL		\$ -	2	20	40	2000	260	520	71.76	\$	71.76
199	B			Janitors Closet	18W CFL	2	18		36	No Measure		\$ -	2	18	36	1500	0	0	0	\$	-
200	B			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	2.24
201	B			Stock Room	2L F40 T12 Wrap	6	80		480	Relamp and Reballast 2L F32T8 25w	10	\$ 60.00	6	50	300	2000	180	360	48.68	\$	48.68
202	B			Stock Room	1L F40T12 Strip	2	40		80	Relamp and Reballast 1L F32T8 25w	10	\$ 20.00	2	25	50	2000	30	60	8.28	\$	8.28
203	B		15	Water Heater	2L F40T12 Strip	1	80		80	Relamp and Reballast 2L F32T8 25w	10	\$ 10.00	1	50	50	2000	30	60	8.28	\$	8.28
204	B			Water Heater	2L F40 T12 Wrap	2	80		160	Relamp and Reballast 2L F32T8 25w	10	\$ 20.00	2	50	100	2000	60	120	16.56	\$	16.56
205	B			Mens Locker	2L F40T12 Strip	5	80		400	Relamp and Reballast 2L F32T8 25w	10	\$ 50.00	5	50	250	2500	150	375	51.75	\$	51.75
206	B			Sensor Savings	Wall Sensor	1	0		0	O/S WALL	20	\$ 20.00	1							\$	25.88
207	B		14	Sprinkler Room	2L F96T12 Strip	1	192		192	Relamp and Reballast 2L F96T8	10	\$ 10.									

Name:	New Jersey City University - Vodra Hall
Address:	2030 Kennedy Blvd.,
City, St.	Jersey City, NJ
Contact:	Matt Nelson
Phone:	201-852-9330

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty Req	Fixtures / Ballast	Cost/Fix	Qty Imp	Lamp / Sensor	Cost Imp	Qty Ref	Relocate / Power Up	Cost Ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material S&M Total	NON UNION	
																	Labor Cost	Labor Tot Cost
1	5	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
2	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
3	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
4	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
5	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
6	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
7	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
8	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
9	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
10	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
11	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
12	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
13	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
14	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
15	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
16	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
17	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
18	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
19	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
20	5	Relamp 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
21	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
22	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
23	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
24	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
25	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
26	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
27	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
28	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
29	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
30	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
31	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
32	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
33	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
34	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
35	5	Relamp 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
36	5	Relamp and Reballast 2L FB32T8 U6 25w	14	14	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	28	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 168.00	\$ 168.00	\$ -	\$ 436.80	\$ 25.00	\$ 350.00
37	5	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
38	5	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
39	5	No Measure	1	1		\$ -	1		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40	4	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
41	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
42	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
43	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
44	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
45	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
46	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
47	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
48	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
49	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
50	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
51	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
52	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
53	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
54	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
55	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
56	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
57	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
58	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
59	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
60	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
61	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
62	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
63	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
64	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
65	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
66	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
67	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00

CN #	FL #	Energy Conservation Measure	Repl Qty	qty ftd	Fixture / Ballast	cost ftd	qty ltr	Lamp / Socket	cost ltr	qty rft	Replaced Lamps/Socket	cost rft	Ballast/FLR Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot. Cost
68	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
69	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
70	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
71	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
72	4	Relamp 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
73	4	Relamp and Reballast 2L FB32T8 U6 25w	14	14	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	28	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 168.00	\$ 168.00	\$ -	\$ 436.80	\$ 25.00	\$ 350.00
74	4	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
75	4	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
76	4	No Measure	1	1		\$ -	1		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
77	3	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
78	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
79	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
80	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
81	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
82	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
83	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
84	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
85	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
86	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
87	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
88	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
89	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
90	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
91	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
92	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
93	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
94	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
95	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
96	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
97	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
98	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
99	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
100	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
101	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
102	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
103	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
104	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
105	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
106	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
107	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
108	3	Relamp 2L F32T8 25w	2	2		\$ -	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 24.00
109	3	Relamp and Reballast 2L FB32T8 U6 25w	14	14	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	28	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 168.00	\$ 168.00	\$ -	\$ 436.80	\$ 25.00	\$ 350.00
110	3	No Measure	5	5		\$ -	5		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
111	3	Relamp 2L F32T8 25w	1	1		\$ -	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 6.00	\$ -	\$ 7.80	\$ 12.00	\$ 12.00
112	3	No Measure	1	1		\$ -	1		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
113	2	Relamp 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
114	2	15w Spring CFL	3	3		\$ -	3	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 30.00	\$ -	\$ 39.00	\$ 10.00	\$ 30.00
115	2	Relamp and Reballast 2L F32T8 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
116	2	15w Spring CFL	1	1		\$ -	1	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
117	2	Relamp and Reballast 2L F32T8 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
118	2	Relamp 2L FB32T8 U6 25w	16	16		\$ -	32	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 192.00	\$ -	\$ 249.60	\$ 12.00	\$ 192.00
119	2	Relamp 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
120	2	Relamp and Reballast 2L FB32T8 U6 25w	38	38	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	76	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 456.00	\$ 456.00	\$ -	\$ 1,185.60	\$ 25.00	\$ 950.00
121	2	No Measure	15	15		\$ -	30		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
122	2	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
123	2	Relamp 2L FB32T8 U6 25w	31	31		\$ -	62	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 372.00	\$ -	\$ 483.60	\$ 12.00	\$ 372.00
124	2	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
125	2	Relamp and Reballast 2L F32T8 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
126	1	Relamp 2L FB32T8 U6 25w	18	18		\$ -	36	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 216.00	\$ -	\$ 288.00	\$ 12.00	\$ 216.00
127	1	Relamp and Reballast 4L F32T8 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
128	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
129	1	Relamp and Reballast 4L F32T8 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
130	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
131	1	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
132	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
133	1	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
134	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
135	1	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
136	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
137	1	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
138	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
139	1	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$ 30.00	\$ 120.00
140	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
141	1	Relamp and Reballast 4L F32T8 25w	4	4	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 60.00	\$ 48.00	\$ -	\$ 140.40	\$	

LN #	PL #	Energy Conservation Measure	Repl Qty	Qty Inst	Fixture / Ballast	Cost Fix	Qty Inst	Lamp / Sensor	Cost Lamp	Qty Inst	Relocate / Power/Wire	Cost Rel	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot Cost
146	1	80W CFL	1	1		\$ -	1	80W CFL	\$ 35.00	0		\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 15.00	\$ 15.00
147	1	Relamp 2L FB32T8 U6 25w	5	5		\$ -	10	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 76.00	\$ 12.00	\$ 60.00
148	1	15w R30 CFL	4	4		\$ -	4	15W R30 CFL	\$ 10.00	0		\$ -	\$ -	\$ 40.00	\$ -	\$ 52.00	\$ 10.00	\$ 40.00
149	1	20w Spring CFL	9	9		\$ -	9	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 90.00	\$ -	\$ 117.00	\$ 10.00	\$ 90.00
150	1	20w Spring CFL	21	21		\$ -	21	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 210.00	\$ -	\$ 273.00	\$ 10.00	\$ 210.00
151	1	Relamp and Reballast 2L FB32T8 U6 25w	9	9	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	18	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 108.00	\$ 108.00	\$ -	\$ 280.80	\$ 25.00	\$ 225.00
152	1	Relamp and Reballast 2L FB32T8 U6 25w	9	9	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	18	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 108.00	\$ 108.00	\$ -	\$ 280.80	\$ 25.00	\$ 225.00
153	1	Relamp and Reballast 2L FB32T8 U6 25w	9	9	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	18	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 108.00	\$ 108.00	\$ -	\$ 280.80	\$ 25.00	\$ 225.00
154	1	Relamp and Reballast 2L FB32T8 U6 25w	1	1	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 12.00	\$ 12.00	\$ -	\$ 31.20	\$ 25.00	\$ 25.00
155	1	Relamp 2L FB32T8 U6 25w	35	35		\$ -	70	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 420.00	\$ -	\$ 546.00	\$ 12.00	\$ 420.00
156	1	Relamp and Reballast 2L FB32T8 U6 25w	1	1	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 12.00	\$ 12.00	\$ -	\$ 31.20	\$ 25.00	\$ 25.00
157	1	Relamp and Reballast 2L F32T8 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
158	1	Relamp 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 30.00
159	1	Relamp 3L F32T8 25w	3	3		\$ -	9	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 27.00	\$ -	\$ 35.10	\$ 12.00	\$ 30.00
160	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
161	1	Relamp 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
162	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
163	1	Relamp 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
164	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
165	1	Relamp 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
166	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
167	1	Relamp 2L FB32T8 U6 25w	8	8		\$ -	16	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 96.00
168	1	Relamp 3L F32T8 25w	8	8		\$ -	24	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 96.00
169	1	Relamp 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
170	1	Relamp 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
171	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
172	1	Relamp 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
173	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
174	1	Relamp 2L FB32T8 U6 25w	10	10		\$ -	20	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 12.00	\$ 120.00
175	1	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
176	1	Relamp and Reballast 2L FB32T8 U6 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 24.00	\$ 24.00	\$ -	\$ 62.40	\$ 25.00	\$ 50.00
177	1	Relamp and Reballast 2L F32T8 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
178	1	Relamp and Reballast 2L FB32T8 U6 25w	2	2	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 24.00	\$ 24.00	\$ -	\$ 62.40	\$ 25.00	\$ 50.00
179	1	Relamp and Reballast 2L F32T8 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
180	1	20w Spring CFL	1	1		\$ -	1	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
181	1	Relamp 6L F32T8 25w	7	7		\$ -	42	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 126.00	\$ -	\$ 163.80	\$ 12.00	\$ 84.00
182	1	Relamp 3L F32T8 25w	2	2		\$ -	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 18.00	\$ -	\$ 23.40	\$ 12.00	\$ 24.00
183	1	Relamp 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
184	1	Relamp and Reballast 4L F32T8 25w	11	11	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	44	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 165.00	\$ 132.00	\$ -	\$ 366.10	\$ 30.00	\$ 330.00
185	1	Relamp and Reballast 4L F32T8 25w	35	35	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	140	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 525.00	\$ 420.00	\$ -	\$ 1,228.50	\$ 30.00	\$ 1,050.00
186	1	Relamp 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
187	B	Relamp 4L F32T8 25w	4	4		\$ -	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
188	B	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
189	B	Relamp 4L F32T8 25w	2	2		\$ -	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
190	B	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
191	B	Relamp 4L F32T8 25w	4	4		\$ -	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
192	B	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
193	B	Relamp and Reballast 2L FB32T8 U6 25w	4	4	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 48.00	\$ 48.00	\$ -	\$ 124.80	\$ 25.00	\$ 100.00
194	B	No Measure	3	3		\$ -	3		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
195	B	Relamp and Reballast 2L F96T8	2	2	2L F96T8 ELECTRONIC BALLAST	\$ 18.00	4	F96T8 59W LAMP	\$ 8.00	0		\$ -	\$ 36.00	\$ 32.00	\$ -	\$ 88.40	\$ 25.00	\$ 50.00
196	B	Relamp and Reballast 2L FB32T8 U6 25w	3	3	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 36.00	\$ 36.00	\$ -	\$ 93.60	\$ 25.00	\$ 75.00
197	B	Relamp and Reballast 4L F32T8 25w	1	1	4L F32T8 ELECTRONIC BALLAST	\$ 15.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 15.00	\$ 12.00	\$ -	\$ 35.10	\$ 30.00	\$ 30.00
198	B	20w Spring CFL	2	2		\$ -	2	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 20.00	\$ -	\$ 26.00	\$ 10.00	\$ 20.00
199	B	No Measure	2	2		\$ -	2		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
200	B	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
201	B	Relamp and Reballast 2L F32T8 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
202	B	Relamp and Reballast 1L F32T8 25w	2	2	1L F32T8 ELECTRONIC BALLAST	\$ 12.00	2	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 24.00	\$ 6.00	\$ -	\$ 36.00	\$ 25.00	\$ 50.00
203	B	Relamp and Reballast 2L F32T8 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
204	B	Relamp and Reballast 2L F32T8 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
205	B	Relamp and Reballast 2L F32T8 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
206	B	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
207	B	Relamp and Reballast 2L F96T8	1	1	2L F96T8 ELECTRONIC BALLAST	\$ 18.00	2	F96T8 59W LAMP	\$ 8.00	0		\$ -	\$ 18.00	\$ 16.00	\$ -	\$ 44.20	\$ 25.00	\$ 25.00
208	B	Relamp and Reballast 2L F32T8 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
209	B	Relamp and Reballast 2L FB32T8 U6 25w	3	3	2L F32T8 ELECTRONIC BALLAST	\$ 12.00	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ 36.00	\$ 36.00	\$ -	\$ 93.60	\$ 25.00	\$ 75.00
210	0	0	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
													\$ 3,381.00	\$ 7,407.00	\$ -	\$ 14,024.40	Total	\$ 11,634.00
													With Tax		\$ 15,006.11	CONT	\$ -	
													Equipment		\$ -			
													Total Labor:		\$ 15,124.20			
													Total project		\$ 30,130.31			
													NEW JERSEY SMART START REBATE		\$ 3,958.00			

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

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	72,921
Proposed Energy Usage (Watts)	55,497
Energy Saved (Watts)	17,424

Annual Kilowatt Hours Saved (kWh)	59,839
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FINANCIAL DATA

Annual Existing Energy Cost	\$ 33,055.71
Annual Proposed Energy Cost	\$ 25,467.00
Annual Energy Savings	\$ 7,588.70
Additional Energy Savings (Occupancy Sensors)	\$ 669.11
Total Energy Savings	\$ 8,257.81
Initial Project Cost	\$ 42,094.00
Utility Rebate (Based on NJ Smart Start Approval)	\$ 1,510.00
Project Cost	\$ 40,584.00

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	19%
Payback (Years)	5.35
10 Year Savings	\$ 75,887.03
10-Year Cumulative Positive Cash Flow	\$ 35,303.03

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

New Jersey

Contact: Matt Nelson
201-852-9330

UTILITY ACCOUNT NUMBER	
BUILDING TYPE	Rossey Hall
SQUARE FOOTAGE	82,417

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 Sens. Savings
1	6		614	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
2	6		614	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
3	6		615	Files	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
4	6		615	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
5	6			Storage	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	2000	14	28	3.864	\$ 3.86	
6	6		613	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
7	6			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
8	6		612	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
9	6			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
10	6			Copier	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
11	6			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
12	6		610	Conference	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
13	6		609	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
14	6			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
15	6			Hallway / Reception	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	4500	84	378	52.164	\$ 52.16	
16	6		628	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
17	6			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
18	6		606	Lab	2L FB32T8 U6 2X2	10	64		640	Relamp Only 2L FB32T8 U6 25w		\$ -	10	50	500	3000	140	420	57.96	\$ 57.96	
19	6			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 62.10
20	6		627	Storage	4L F40T12 2X4	1	160		160	Relamp & Reballast 4L F32T8/Electronic 25w	20	\$ 20.00	1	100	100	2000	60	120	16.56	\$ 16.56	
21	6		634	Pipechase (Closet)	2L F40T12 strip	2	80		160	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	1500	60	90	12.42	\$ 12.42	
22	6		634	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 6.21
23	6		604	Parts	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	1500	56	84	11.592	\$ 11.59	
24	6		604	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
25	6		605	Class Room	2L FB32T8 U6 2X2	20	64	33	1280	Relamp Only 2L FB32T8 U6 25w		\$ -	20	50	1000	2500	280	700	96.6	\$ 96.60	
26	6		603	Library	2L FB32T8 U6 2X2	15	64		960	Relamp Only 2L FB32T8 U6 25w		\$ -	15	50	750	4500	210	945	130.41	\$ 130.41	
27	6			Mens Room	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	2500	42	105	14.49	\$ 14.49	
28	6		602	Lab	2L FB32T8 U6 2X2	15	64		960	Relamp Only 2L FB32T8 U6 25w		\$ -	15	50	750	3000	210	630	86.94	\$ 86.94	
29	6		601	Class Room	2L FB32T8 U6 2X2	19	64	53	1216	Relamp Only 2L FB32T8 U6 25w		\$ -	19	50	950	2500	266	665	91.77	\$ 91.77	
30	6		624	Storage	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	2000	56	112	15.456	\$ 15.46	
31	6		625	Electric Room	300W Inc	1	300		300	60w Spring FCL		\$ -	1	60	60	1500	240	360	49.68	\$ 49.68	
32	6		623	Lab	2L FB32T8 U6 2X2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	3000	112	336	46.368	\$ 46.37	
33	6		623	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 49.68
34	6		631	Janitor's Closet	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	1500	14	21	2.898	\$ 2.90	
35	6			Mechanical Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	1500	28	42	5.796	\$ 5.80	
36	6		617	Class Room	2L FB32T8 U6 2X2	20	64	44	1280	Relamp Only 2L FB32T8 U6 25w		\$ -	20	50	1000	2500	280	700	96.6	\$ 96.60	
37	6		619	Class Room	2L FB32T8 U6 2X2	5	64	44	320	Relamp Only 2L FB32T8 U6 25w		\$ -	5	50	250	2500	70	175	24.15	\$ 24.15	
38	6		618	Chemical	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
39	6		620	Office	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
40	6			Main Corridor	2L FB32T8 U6 2X2	23	64		1472	Relamp Only 2L FB32T8 U6 25w		\$ -	23	50	1150	4500	322	1449	199.962	\$ 199.96	
41	6			Chiller (Roof)	2L F96T12 Strip	3	192		576	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 30.00	3	50	150	1500	426	639	88.182	\$ 88.18	
42	6			Chiller (Roof)	2L F40T12 Strip	4	80		320	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	1500	120	180	24.84	\$ 24.84	
43	6			Chiller (Roof)	160W Inc	2	150		300	28w Spring CFL		\$ -	2	28	56	1500	244	366	50.508	\$ 50.51	
44	5		537	Conference	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
45	5		535	Office	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
46	5			Files	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
47	5			Closet	60A Inc	2	60		120	15w Spring CFL		\$ -	2	15	30	1500	90	135	18.63	\$ 18.63	
48	5		532	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
49	5		532	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
50	5		530	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
51	5		530	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
52	5		529	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
53	5		529	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
54	5		526	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	

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 Sens. Savings
55	5		526	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
56	5		528	Kitchen	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
57	5		528	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
58	5		524	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
59	5		524	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
60	5		522	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
61	5		522	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
62	5		523	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
63	5		523	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
64	5		515	Storage	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2000	28	56	7.728	\$ 7.73	
65	5		515	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 8.28
66	5		521	Playroom	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
67	5		521	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
68	5		516	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
69	5		516	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
70	5		517	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
71	5		517	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
72	5		519	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
73	5		519	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
74	5		520	Playroom	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
75	5		520	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
76	5			Corridor	2L FB32T8 U6 2X2	17	64		1088	Relamp Only 2L FB32T8 U6 25w		\$ -	17	50	850	4500	238	1071	147.798	\$ 147.80	
77	5			Mens Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
78	5			Womans Room	2L FB32T8 U6 2X2	5	64		320	Relamp Only 2L FB32T8 U6 25w		\$ -	5	50	250	2500	70	175	24.15	\$ 24.15	
79	5		510	Class Room	2L FB32T8 U6 2X2	19	64	67	1216	Relamp Only 2L FB32T8 U6 25w		\$ -	19	50	950	2500	266	665	91.77	\$ 91.77	
80	5		511	Room	Locked	0	0		0	No Measure		\$ -	0	0		0					
81	5		509	Class Room	2L FB32T8 U6 2X2	16	64	45	1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	2500	224	560	77.28	\$ 77.28	
82	5		542	Water Cooler	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2000	28	56	7.728	\$ 7.73	
83	5		542	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 8.28
84	5		544	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
85	5		544	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
86	5		545	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
87	5		543	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
88	5		546	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
89	5		548	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
90	5		545	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
91	5		543	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ -
92	5		546	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ -
93	5		548	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ -
94	5		547	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
95	5		547	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
96	5		549	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
97	5		549	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
98	5		501	Office	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
99	5		501	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.63
100	5		502	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
101	5		502	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
102	5		506	Storage	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2000	28	56	7.728	\$ 7.73	
103	5		506	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 8.28
104	5		507	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
105	5		507	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
106	5			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
107	5			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
108	5			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
109	5			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
110	5			Common / Reception	2L FB32T8 U6 2X2	14	64		896	Relamp Only 2L FB32T8 U6 25w		\$ -	14	50	700	4500	196	882	121.716	\$ 121.72	
111	4			Office	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
112	4			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
113	4			Copier (open)	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	4500	28	126	17.388	\$ 17.39	
114	4			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
115	4			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
116	4			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
117	4			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
118	4			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
119	4			Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
120	4			Conference	2L 13W CFL (rec)	12	26		312	No Measure		\$ -	12	26	312	3000	0	0	0	\$ -	
121	4			Corridor	2L 13W CFL (rec)	4	26		104	No Measure		\$ -	4	26	104	4500	0	0	0	\$ -	
122	4			Reception	96" 4L F32T8 (indirect)	2	128		256	Relamp & Reballast 4L F32T8/Electronic 25W	20	\$ 40.00	2	100	200	4500	56	252	34.776	\$ 34.78	

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty.	Exist. Fix Wts	Foot Candles	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	n 15kWh	Annual Elec. Savings	Annual Sens. Savings
123	4		412	Class Room	2L FB32T8 U6 2X2	16	64	55	1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	2500	224	560	77.28	\$ 77.28	
124	4		414	Class Room	2L FB32T8 U6 2X2	16	64	48	1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	2500	224	560	77.28	\$ 77.28	
125	4		401	Class Room	2L FB32T8 U6 2X2	16	64	37	1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	2500	224	560	77.28	\$ 77.28	
126	4		402	Class Room	2L FB32T8 U6 2X2	12	64	43	768	Relamp Only 2L FB32T8 U6 25w		\$ -	12	50	600	2500	168	420	57.96	\$ 57.96	
127	4		417	Housekeeping	150W Inc	1	150		150	28w Spring CFL		\$ -	1	28	28	1500	122	183	25.254	\$ 25.25	
128	4		417	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 1.74
129	4		403	Social Lab	2L FB32T8 U6 2X2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	2500	112	280	38.64	\$ 38.64	
130	4		419	Storage	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2000	28	56	7.728	\$ 7.73	
131	4		404	Class Room	2L F32T8 (indirect)	26	64	54	1664	Relamp Only 2L F32T8 25w		\$ -	26	50	1300	2500	364	910	125.58	\$ 125.58	
132	4		421	Storage	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2000	28	56	7.728	\$ 7.73	
133	4			Mens Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
134	4			Womans Room	2L FB32T8 U6 2X2	5	64		320	Relamp Only 2L FB32T8 U6 25w		\$ -	5	50	250	2500	70	175	24.15	\$ 24.15	
135	3			Mens Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
136	3			Womans Room	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	2500	56	140	19.32	\$ 19.32	
137	3		304	Class Room	2L FB32T8 U6 2X2	19	64	48	1216	Relamp Only 2L FB32T8 U6 25w		\$ -	19	50	950	2500	266	665	91.77	\$ 91.77	
138	3		305	Room	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	2500	42	105	14.49	\$ 14.49	
139	3		306	Class Room	2L FB32T8 U6 2X2	20	64	67	1280	Relamp Only 2L FB32T8 U6 25w		\$ -	20	50	1000	2500	280	700	96.6	\$ 96.60	
140	3		323	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
141	3		325	Office	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
142	3		309	Practice Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
143	3		309	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
144	3		311	Practice Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
145	3		311	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
146	3		310	Practice Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
147	3		310	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
148	3		312	Practice Room	2L FB32T8 U6 2X2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	2500	112	280	38.64	\$ 38.64	
149	3			Corridor	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	4500	56	252	34.776	\$ 34.78	
150	3			Office	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
151	3			Office	2L FB32T8 U6 2X2	7	64		448	Relamp Only 2L FB32T8 U6 25w		\$ -	7	50	350	3000	98	294	40.572	\$ 40.57	
152	3		315	Lab	2L FB32T8 U6 2X2	15	64		960	Relamp Only 2L FB32T8 U6 25w		\$ -	15	50	750	3000	210	630	86.94	\$ 86.94	
153	3		317	Lab	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
154	3		317	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 18.63
155	3		318	Locked Room	Locked	0	0		0	No Measure		\$ -	0	0		0					
156	3		319	Lab	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
157	3		318	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
158	3		320	Lab	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
159	3		320	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
160	3			Practice Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
161	3			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 10.35
162	3			Corridor	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	4500	56	252	34.776	\$ 34.78	
163	3			Main Corridor	2L FB32T8 U6 2X2	23	64		1472	Relamp Only 2L FB32T8 U6 25w		\$ -	23	50	1150	4500	322	1449	199.962	\$ 199.96	
164	2		231	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
165	2		231	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
166	2		232	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
167	2		232	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 12.42
168	2			Music lab	2L FB32T8 U6 2X2	12	64		768	Relamp Only 2L FB32T8 U6 25w		\$ -	12	50	600	2500	168	420	57.96	\$ 57.96	
169	2		235	Closet	75A Inc	1	75		75	20w Spring CFL		\$ -	1	20	20	1500	55	82.5	11.385	\$ 11.39	
170	2		235	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 1.24
171	2			Office	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
172	2			Supply	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2000	28	56	7.728	\$ 7.73	
173	2			Copier	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
174	2		237	Office	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
175	2			Corridor	2L FB32T8 U6 2X2	7	64		448	Relamp Only 2L FB32T8 U6 25w		\$ -	7	50	350	4500	98	441	60.858	\$ 60.86	
176	2			Mens Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
177	2		201	Class Room	2L FB32T8 U6 2X2	20	64	59	1280	Relamp Only 2L FB32T8 U6 25w		\$ -	20	50	1000	2500	280	700	96.6	\$ 96.60	
178	2		240	Class Room	2L FB32T8 U6 2X2	20	64	63	1280	Relamp Only 2L FB32T8 U6 25w		\$ -	20	50	1000	2500	280	700	96.6	\$ 96.60	
179	2			Janitor's Closet	150W Inc	1	150		150	28w Spring CFL		\$ -	1	28	28	1500	122	183	25.254	\$ 25.25	
180	2			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 1.74
181	2		202	Office	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
182	2		202	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 37.26
183	2			Hallway	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	4500	42	189	26.082	\$ 26.08	
184	2		249	Hallway	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	4500	28	126	17.388	\$ 17.39	
185	2		209	Office	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
186	2		226	Office	2L FB32T8 U6 2X2	3	64		192	Relamp Only 2L FB32T8 U6 25w		\$ -	3	50	150	3000	42	126	17.388	\$ 17.39	
187	2		205	Practice Room	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	2500	84	210	28.98	\$ 28.98	
188	2			Womans Room	2L FB32T8 U6 2X2	5	64		320	Relamp Only 2L FB32T8 U6 25w		\$ -	5	50	250	2500	70	175	24.15	\$ 24.15	
189	2		206	Room	Locked	0	0		0	No Measure		\$ -	0	0		0					
190	2		205	Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ -

Line #	Floor #	Section/ Building	ROOM #	Room Description	Existing Fixture Description	Exist. Qty.	Exist. Fix Wts	Foot Candle	Total Fix Wts	Energy Conservation Measure	N1 Rebate Code	N1 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
191	1		114	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	
192	1			Mens Room	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2500	28	70	9.66	\$ 9.66	
193	1		122	Room	Locked	0	0		0	No Measure		\$ -	0	0		0					
194	1			Class Room	2L FB32T8 U6 2X2	16	64		1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	2500	224	560	77.28	\$ 77.28	
195	1			Class Room	2L FB32T8 U6 2X2	16	64	49	1024	Relamp Only 2L FB32T8 U6 25w		\$ -	16	50	800	2500	224	560	77.28	\$ 77.28	
196	1		119	Room	Locked	0	0		0	No Measure		\$ -	0	0		0					
197	1		101	Recital Hall	Locked	0	0		0	No Measure		\$ -	0	0		0					
198	1		103	Back Stage	Locked	0	0		0	No Measure		\$ -	0	0		0					
199	1			Rehearsal Hall	3L F32T8 2X4	20	96		1920	Relamp Only 3L F32T8 25w		\$ -	20	75	1500	4500	420	1890	260.82	\$ 260.82	
200	1			Practice Room	2L F40T12 Strip	6	80		480	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 60.00	6	50	300	2500	180	450	62.1	\$ 62.10	
201	1			Locker	3L F32T8 2X4	10	96		960	Relamp Only 3L F32T8 25w		\$ -	10	75	750	2500	210	525	72.45	\$ 72.45	
202	1			Electric Room	1L F32T8 strip	1	32		32	Relamp Only 1L F32T8 25w		\$ -	1	25	25	1500	7	10.5	1.449	\$ 1.45	
203	1			Janitor's Closet	150W Inc	1	150		150	28w Spring CFL		\$ -	1	28	28	1500	122	183	25.254	\$ 25.25	
204	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	
205	1			Womans Room	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	2500	56	140	19.32	\$ 19.32	
206	B			Open Area	2L F40T12 1X4	4	80		320	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 40.00	4	50	200	4500	120	540	74.52	\$ 74.52	
207	B			Supply	150W Inc	1	150		150	28w Spring CFL		\$ -	1	28	28	2000	122	244	33.672	\$ 33.67	
208	B			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 2.32
209	B		61	Pipechase	150W Inc	1	150		150	28w Spring CFL		\$ -	1	28	28	1500	122	183	25.254	\$ 25.25	
210	B			Sensor Savings	Wall Mount	1			0	O/S WALL	20	\$ 20.00	1								\$ 1.74
211	B			Electric Room	2L F40T12 1X4	8	80		640	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 80.00	8	50	400	1500	240	360	49.68	\$ 49.68	
212	B			Mens Room	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	2500	56	140	19.32	\$ 19.32	
213	B			Womans Room	2L FB32T8 U6 2X2	5	64		320	Relamp Only 2L FB32T8 U6 25w		\$ -	5	50	250	2500	70	175	24.15	\$ 24.15	
214	B		11	Office	2L FB32T8 U6 2X2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	3000	112	336	46.368	\$ 46.37	
215	B		5	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
216	B		9	Office	2L FB32T8 U6 2X2	4	64		256	Relamp Only 2L FB32T8 U6 25w		\$ -	4	50	200	3000	56	168	23.184	\$ 23.18	
217	B		58	Open Area	2L FB32T8 U6 2X2	15	64		960	Relamp Only 2L FB32T8 U6 25w		\$ -	15	50	750	4500	210	945	130.41	\$ 130.41	
218	B		18	(Private)	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	2500	84	210	28.98	\$ 28.98	
219	B		24	Office	2L FB32T8 U6 2X2	1	64		64	Relamp Only 2L FB32T8 U6 25w		\$ -	1	50	50	3000	14	42	5.796	\$ 5.80	
220	B		31	Office	2L FB32T8 U6 2X2	17	64		1088	Relamp Only 2L FB32T8 U6 25w		\$ -	17	50	850	3000	238	714	98.532	\$ 98.53	
221	B		41	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
222	B		44	Office	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	3000	84	252	34.776	\$ 34.78	
223	B		66	(Private)	Locked	0	0		0	No Measure		\$ -	0	0		0					
224	B		001-B	Storage	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	2000	84	168	23.184	\$ 23.18	
225	B		65	Video	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	2000	84	168	23.184	\$ 23.18	
226	B			Corridor	2L FB32T8 U6 2X2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	4500	112	504	69.552	\$ 69.55	
227	B		1	IT Conference	2L FB32T8 U6 2X2	12	64		768	Relamp Only 2L FB32T8 U6 25w		\$ -	12	50	600	2500	168	420	57.96	\$ 57.96	
228	B		1	Open Area	2L FB32T8 U6 2X2	13	64		832	Relamp Only 2L FB32T8 U6 25w		\$ -	13	50	650	4500	182	819	113.022	\$ 113.02	
229	B		1	Corridor	2L FB32T8 U6 2X2	8	64		512	Relamp Only 2L FB32T8 U6 25w		\$ -	8	50	400	4500	112	504	69.552	\$ 69.55	
230	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	
231	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	
232	B		4	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
233	B		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	
234	B		10	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
235	B			Data office	2L FB32T8 U6 2X2	32	64		2048	Relamp Only 2L FB32T8 U6 25w		\$ -	32	50	1600	2500	448	1120	154.56	\$ 154.56	
236	B		6	Office	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	3000	28	84	11.592	\$ 11.59	
237	B		22	Office	3L F32T8 2X4	1	96		96	Relamp Only 3L F32T8 25w		\$ -	1	75	75	3000	21	63	8.694	\$ 8.69	
238	B		22	Open Area	2L FB32T8 U6 2X2	6	64		384	Relamp Only 2L FB32T8 U6 25w		\$ -	6	50	300	4500	84	378	52.164	\$ 52.16	
239	B		22	Office	3L F32T8 2X4	1	96		96	Relamp Only 3L F32T8 25w		\$ -	1	75	75	3000	21	63	8.694	\$ 8.69	
240	B			Water Cooler	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	2000	28	56	7.728	\$ 7.73	
241	B		36	Office	2L FB32T8 U6 2X2	32	64		2048	Relamp Only 2L FB32T8 U6 25w		\$ -	32	50	1600	3000	448	1344	185.472	\$ 185.47	
242	S			Stairwell (6-5)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
243	S			Stairwell (5-4)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
244	S			Stairwell (4-3)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
245	S			Stairwell (3-2)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
246	S			Stairwell (2-1)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
247	S			Stairwell (2-1)	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	8760	28	245.28	33.84864	\$ 33.85	
248	S			Stairwell (1-B)	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	8760	28	245.28	33.84864	\$ 33.85	
249	S			Stairwell (6-5)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
250	S			Stairwell (5-4)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
251	S			Stairwell (4-3)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
252	S			Stairwell (3-2)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
253	S			Stairwell (2-1)	2L F32T8 Strip	4	64		256	Relamp Only 2L F32T8 25w		\$ -	4	50	200	8760	56	490.56	67.69728	\$ 67.70	
254	S			Stairwell (2-1)	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	8760	28	245.28	33.84864	\$ 33.85	
255	S			Stairwell (1-B)	2L FB32T8 U6 2X2	2	64		128	Relamp Only 2L FB32T8 U6 25w		\$ -	2	50	100	8760	28	245.28	33.84864	\$ 33.85	
256	S			Ground Floor	2L F32T8 Strip	2	64		128	Relamp Only 2L F32T8 25w		\$ -	2	50	100	8760	28	245.28	33.84864	\$ 33.85	
257	E			Elevator #1	2L F40T12 Strip	2	80		160	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	8760	60	525.6	72.5328	\$ 72.53	
258	E			Elevator #1	2L F30T12 Strip	2	60		120	Relamp & Reballast 2L F25T8/Electronic	10	\$ 20.00	2	50	100	8760	20	175.2	24.1776	\$ 24.18	

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 Sers. Savings
259	E			Elevator #2	2L F40T12 Strip	2	80		160	Relamp & Reballast 2L F32T8/Electronic 25w	10	\$ 20.00	2	50	100	8760	60	525.6	72.5328	\$ 72.53	
260	E			Elevator #2	2L F30T12 Strip	2	60		120	Relamp & Reballast 2L F25T8/Electronic	10	\$ 20.00	2	50	100	8760	20	175.2	24.1776	\$ 24.18	
261									0			\$ -	0								
									72,921												

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

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty fxd	Fixture / Ballast	cost fix	qty imp	Lamp / Sensor	cost imp	qty ref	Reballast / PowerPack	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot. Cost
1	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
2	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
3	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
4	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
5	6	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
6	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
7	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
8	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
9	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
10	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
11	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
12	6	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
13	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
14	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
15	6	Relamp Only 2L FB32T8 U6 25w	6	6		\$ -	12	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 72.00	\$ -	\$ 93.60	\$ 12.00	\$ 72.00
16	6	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	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
18	6	Relamp Only 2L FB32T8 U6 25w	10	10		\$ -	20	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 120.00	\$ -	\$ 156.00	\$ 12.00	\$ 120.00
19	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
20	6	Relamp & Reballast 4L F32T8/Electronic 25w	1	1	4L ELECTRONIC BALLAST	\$ 15.00	4	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 15.00	\$ 12.00	\$ -	\$ 35.10	\$ 30.00	\$ 30.00
21	6	Relamp & 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
22	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
23	6	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
24	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
25	6	Relamp Only 2L FB32T8 U6 25w	20	20		\$ -	40	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 240.00	\$ -	\$ 312.00	\$ 12.00	\$ 240.00
26	6	Relamp Only 2L FB32T8 U6 25w	15	15		\$ -	30	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 180.00	\$ -	\$ 234.00	\$ 12.00	\$ 180.00
27	6	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
28	6	Relamp Only 2L FB32T8 U6 25w	15	15		\$ -	30	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 180.00	\$ -	\$ 234.00	\$ 12.00	\$ 180.00
29	6	Relamp Only 2L FB32T8 U6 25w	19	19		\$ -	38	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 228.00	\$ -	\$ 296.40	\$ 12.00	\$ 228.00
30	6	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
31	6	60w Spring CFL	1	1		\$ -	1	60W CFL	\$ 17.00	0		\$ -	\$ -	\$ 17.00	\$ -	\$ 22.10	\$ 10.00	\$ 10.00
32	6	Relamp Only 2L FB32T8 U6 25w	8	8		\$ -	16	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 96.00
33	6	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
34	6	Relamp Only 2L FB32T8 U6 25w	1	1		\$ -	2	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 12.00	\$ -	\$ 15.60	\$ 12.00	\$ 12.00
35	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
36	6	Relamp Only 2L FB32T8 U6 25w	20	20		\$ -	40	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 240.00	\$ -	\$ 312.00	\$ 12.00	\$ 240.00
37	6	Relamp Only 2L FB32T8 U6 25w	5	5		\$ -	10	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 60.00
38	6	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
39	6	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
40	6	Relamp Only 2L FB32T8 U6 25w	23	23		\$ -	46	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 276.00	\$ -	\$ 358.80	\$ 12.00	\$ 276.00
41	6	Relamp & Reballast 2L F32T8/Electronic 25w	3	3	2L ELECTRONIC BALLAST	\$ 12.00	6	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 36.00	\$ 18.00	\$ -	\$ 70.20	\$ 25.00	\$ 75.00
42	6	Relamp & 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
43	6	28w Spring CFL	2	2		\$ -	2	28W CFL	\$ 10.00	0		\$ -	\$ -	\$ 20.00	\$ -	\$ 26.00	\$ 10.00	\$ 20.00
44	5	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
45	5	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
46	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
47	5	15w Spring CFL	2	2		\$ -	2	15W CFL	\$ 10.00	0		\$ -	\$ -	\$ 20.00	\$ -	\$ 26.00	\$ 12.00	\$ 24.00
48	5	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	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
50	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
51	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
52	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
53	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
54	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00

LN #	FL #	Energy Conservation Measure	Rep't Qty	Qty Req	Fixture / Ballast	cost fix	qty imp	Lamp / Sensor	cost imp	qty rel	Relay / Power Pack	cost rel	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot. Cost
55	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
56	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
57	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
58	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
59	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
60	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
61	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
62	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
63	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
64	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
65	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
66	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
67	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
68	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
69	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
70	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
71	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
72	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
73	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
74	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
75	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
76	5	Relamp Only 2L FB32T8 U6 25w	17	17		\$ -	34	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 204.00	\$ -	\$ 265.20	\$ 12.00	\$ 204.00
77	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
78	5	Relamp Only 2L FB32T8 U6 25w	5	5		\$ -	10	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 60.00
79	5	Relamp Only 2L FB32T8 U6 25w	19	19		\$ -	38	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 228.00	\$ -	\$ 296.40	\$ 12.00	\$ 228.00
80	5	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
81	5	Relamp Only 2L FB32T8 U6 25w	16	16		\$ -	32	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 192.00	\$ -	\$ 249.60	\$ 12.00	\$ 192.00
82	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
83	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
84	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
85	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
86	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
87	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
88	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
89	5	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	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
91	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
92	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
93	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
94	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
95	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
96	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
97	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
98	5	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
99	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
100	5	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	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
102	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
103	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
104	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
105	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
106	5	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
107	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
108	5	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	5	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
110	5	Relamp Only 2L FB32T8 U6 25w	14	14		\$ -	28	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 168.00	\$ -	\$ 218.40	\$ 12.00	\$ 168.00
111	4	Relamp Only 2L FB32T8 U6 25w	3	3		\$ -	6	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 36.00	\$ -	\$ 46.80	\$ 12.00	\$ 36.00
112	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
113	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
114	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
115	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
116	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
117	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
118	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
119	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
120	4	No Measure	12	12		\$ -	12		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
121	4	No Measure	4	4		\$ -	4		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
122	4	Relamp & Reballast 4L F32T8/Electronic 25W	2	2	4L ELECTRONIC BALLAST	\$ 15.00	8	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 30.00	\$ 24.00	\$ -	\$ 70.20	\$ 30.00	\$ 60.00

LN #	FL #	Energy Conservation Measure	Repl Qty	Qty Req	Fixture / Ballast	cost fix	qty imp	Lamp / Sensor	cost imp	qty ref	Budget / PowerPack	cost ref	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot. Cost
123	4	Relamp Only 2L FB32T8 U6 25w	16	16		\$ -	32	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 192.00	\$ -	\$ 249.60	\$ 12.00	\$ 192.00
124	4	Relamp Only 2L FB32T8 U6 25w	16	16		\$ -	32	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 192.00	\$ -	\$ 249.60	\$ 12.00	\$ 192.00
125	4	Relamp Only 2L FB32T8 U6 25w	16	16		\$ -	32	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 192.00	\$ -	\$ 249.60	\$ 12.00	\$ 192.00
126	4	Relamp Only 2L FB32T8 U6 25w	12	12		\$ -	24	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 144.00	\$ -	\$ 187.20	\$ 12.00	\$ 144.00
127	4	28w Spring CFL	1	1		\$ -	1	28W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
128	4	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
129	4	Relamp Only 2L FB32T8 U6 25w	8	8		\$ -	16	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 96.00
130	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
131	4	Relamp Only 2L F32T8 25w	26	26		\$ -	52	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 156.00	\$ -	\$ 202.80	\$ 12.00	\$ 312.00
132	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
133	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
134	4	Relamp Only 2L FB32T8 U6 25w	5	5		\$ -	10	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 60.00
135	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
136	3	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
137	3	Relamp Only 2L FB32T8 U6 25w	19	19		\$ -	38	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 228.00	\$ -	\$ 296.40	\$ 12.00	\$ 228.00
138	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
139	3	Relamp Only 2L FB32T8 U6 25w	20	20		\$ -	40	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 240.00	\$ -	\$ 312.00	\$ 12.00	\$ 240.00
140	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
141	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
142	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
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 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00
145	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
146	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
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 2L FB32T8 U6 25w	8	8		\$ -	16	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 96.00
149	3	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
150	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
151	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
152	3	Relamp Only 2L FB32T8 U6 25w	15	15		\$ -	30	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 180.00	\$ -	\$ 234.00	\$ 12.00	\$ 180.00
153	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
154	3	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
155	3	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
156	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
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 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 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 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 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 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
163	3	Relamp Only 2L FB32T8 U6 25w	23	23		\$ -	46	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 276.00	\$ -	\$ 358.80	\$ 12.00	\$ 276.00
164	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
165	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
166	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
167	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
168	2	Relamp Only 2L FB32T8 U6 25w	12	12		\$ -	24	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 144.00	\$ -	\$ 187.20	\$ 12.00	\$ 144.00
169	2	20w Spring CFL	1	1		\$ -	1	20W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 12.00	\$ 12.00
170	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
171	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
172	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
173	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
174	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
175	2	Relamp Only 2L FB32T8 U6 25w	7	7		\$ -	14	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 84.00	\$ -	\$ 109.20	\$ 12.00	\$ 84.00
176	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
177	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
178	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
179	2	28w Spring CFL	1	1		\$ -	1	28W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
180	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
181	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
182	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
183	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
184	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
185	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
186	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
187	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
188	2	Relamp Only 2L FB32T8 U6 25w	5	5		\$ -	10	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 60.00
189	2	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
190	2	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00

LN	FL	Energy Conservation Measure	Repl. Qty	qty fix	Fixture / Ballast	cost fix	qty imp	Lamp / Sensor	cost imp	qty rel	Reflector / Downstick	cost rel	Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sub Total	Labor Cost	Labor Tot. Cost
191	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
192	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
193	1	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
194	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
195	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
196	1	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
197	1	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
198	1	No Measure	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
199	1	Relamp Only 3L F32T8 25w	20	20		\$ -	60	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 180.00	\$ -	\$ 234.00	\$ 12.00	\$ 240.00
200	1	Relamp & 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	\$ 150.00
201	1	Relamp Only 3L F32T8 25w	10	10		\$ -	30	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 90.00	\$ -	\$ 117.00	\$ 12.00	\$ 120.00
202	1	Relamp Only 1L F32T8 25w	1	1		\$ -	1	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ -	\$ 3.00	\$ -	\$ 3.90	\$ 12.00	\$ 12.00
203	1	28w Spring CFL	1	1		\$ -	1	28W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
204	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
205	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
206	B	Relamp & 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
207	B	28w Spring CFL	1	1		\$ -	1	28W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
208	B	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
209	B	28w Spring CFL	1	1		\$ -	1	28W CFL	\$ 10.00	0		\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
210	B	O/S WALL	1	1		\$ -	1	O/S WALL	\$ 55.00	0		\$ -	\$ -	\$ 55.00	\$ -	\$ 71.50	\$ 35.00	\$ 35.00
211	B	Relamp & Reballast 2L F32T8/Electronic 25w	8	8	2L ELECTRONIC BALLAST	\$ 12.00	16	F32T8 25W LAMP	\$ 3.00	0		\$ -	\$ 96.00	\$ 48.00	\$ -	\$ 187.20	\$ 25.00	\$ 200.00
212	B	Relamp Only 2L FB32T8 U6 25w	4	4		\$ -	8	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 48.00	\$ -	\$ 62.40	\$ 12.00	\$ 48.00
213	B	Relamp Only 2L FB32T8 U6 25w	5	5		\$ -	10	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 60.00	\$ -	\$ 78.00	\$ 12.00	\$ 60.00
214	B	Relamp Only 2L FB32T8 U6 25w	8	8		\$ -	16	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 96.00	\$ -	\$ 124.80	\$ 12.00	\$ 96.00
215	B	Relamp Only 2L FB32T8 U6 25w	2	2		\$ -	4	FB32T8 U6 25W LAMP	\$ 6.00	0		\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 24.00

LN #	FL #	Energy Conservation Measure	Repl. Qty.	Qty. fix	Fixture / Ballast	cost fix	Qty. Imp	Lamp / Sensor	cost Imp	Qty. rel	Ballast / PowerPack	cost rel	Ballast/Fix Cost Total	Lamp Cost Total	REFLECT Cost Total	Material Sell Total	Labor Cost	Labor Tot. Cost	
259	E	Relamp & 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	
260	E	Relamp & Reballast 2L F25T8/Electronic	2	2	2L ELECTRONIC BALLAST	\$ 12.00	4	F25T8 25W LAMP	\$ 2.00	0		\$ -	\$ 24.00	\$ 8.00	\$ -	\$ 41.60	\$ 25.00	\$ 50.00	
261	0	0	0	0		\$ -	0		\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
													\$ 465.00	\$ 15,335.00	\$ -	\$ 20,540.00	Total	\$ 15,474.00	
															With Tax	\$ 21,977.80	CONT	\$ -	
																	Equipment	\$ -	
																	Total Labor:	\$ 20,116.20	
																	Total project	\$ 42,094.00	
																		NEW JERSEY SMART START REBATE	\$ 1,510.00

LIGHTING INVENTORY SUMMARY
New Jersey City University - Co-Op Dorm
2039 Kennedy Blvd.,
Jersey City, NJ 07305

EXECUTIVE SUMMARY

ENERGY DATA

Existing Energy Usage (Watts)	6,928
Proposed Energy Usage (Watts)	2,902
Energy Saved (Watts)	4,026
Annual Kilowatt Hours Saved (kWh)	28,938

FINANCIAL DATA

Annual Existing Energy Cost	\$	7,766.10
Annual Proposed Energy Cost	\$	2,966.27
Annual Energy Savings	\$	4,799.83
Additional Energy Savings (Occupancy Sensors)	\$	-
Total Energy Savings	\$	4,799.83
Initial Project Cost	\$	10,449.30
Utility Rebate (Based on NJ Smart Start Approval)	\$	388.00
Project Cost	\$	10,061.30

CASH FLOW SUMMARY

Return On Investment (R.O.I.)	48%
Payback (Years)	2.10
10 Year Savings	\$ 47,998.31
10-Year Cumulative Positive Cash Flow	\$ 37,937.01

24,807

UTILITY ACCOUNT NUMBER
BUILDING TYPE
SQUARE FOOTAGE

Total kWh Savings	28,938.34
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Name: New Jersey City University - Co-Op Dorm
 Address: 2039 Kennedy Blvd.,
 City, St: Jersey City, NJ 07305
 Contact: Matt Nelson
 Phone: 201-852-9330

DN #	FL #	Energy Conservation Measure	Repl Qty	Qty Inst	Fixture / Ballast	Cost Est	Qty Req	Unit Price	Total Price	Refractor (New/Used)	Lamp Inst	Ballast/Fix (Est/Total)	Lamp (Est/Total)	REFLECT (Est/Total)	Material (Est/Total)	NON UNION	
																Labor (Est)	Labor (Inst)
1	3	5w LED QUAD G24	13	13		\$ -	13	5W LED BIAH (G24)	\$ 40.00	0	\$ -	\$ -	\$ 520.00	\$ -	\$ 678.00	\$ 10.00	\$ 130.00
2	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
3	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
4	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
5	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
6	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
7	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
8	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
9	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
10	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
11	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
12	3	3w LED BIAH G23	4	4		\$ -	4	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 140.00	\$ -	\$ 182.00	\$ 10.00	\$ 40.00
13	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
14	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
15	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
16	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
17	3	3w LED BIAH G23	4	4		\$ -	4	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 140.00	\$ -	\$ 182.00	\$ 10.00	\$ 40.00
18	3	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
19	3	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
20	3	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
21	3	15w Spring CFL	1	1		\$ -	1	15W CFL	\$ 10.00	0	\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
22	3	Relamp and Reballast 2L F32T8 25w	5	5	2L ELECTRONIC BALLAST	\$ 12.00	10	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ 60.00	\$ 30.00	\$ -	\$ 117.00	\$ 25.00	\$ 125.00
23	3	3w LED BIAH G23	15	15		\$ -	15	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 525.00	\$ -	\$ 682.50	\$ 10.00	\$ 150.00
24	3	Relamp and Reballast 2L F32T8 25w	5	5	2L ELECTRONIC BALLAST	\$ 12.00	10	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ 60.00	\$ 30.00	\$ -	\$ 117.00	\$ 25.00	\$ 125.00
25	3	Relamp and Reballast 2L F32T8 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
26	3	Relamp and Reballast 2L F32T8 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
27	2	5w LED QUAD G24	13	13		\$ -	13	5W LED BIAH (G24)	\$ 40.00	0	\$ -	\$ -	\$ 520.00	\$ -	\$ 678.00	\$ 10.00	\$ 130.00
28	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
29	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
30	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
31	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
32	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
33	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
34	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
35	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
36	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
37	2	3w LED BIAH G23	4	4		\$ -	4	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 140.00	\$ -	\$ 182.00	\$ 10.00	\$ 40.00
38	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
39	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
40	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
41	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
42	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
43	2	3w LED BIAH G23	4	4		\$ -	4	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 140.00	\$ -	\$ 182.00	\$ 10.00	\$ 40.00
44	2	3w LED BIAH G23	1	1		\$ -	1	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 35.00	\$ -	\$ 45.50	\$ 10.00	\$ 10.00
45	2	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
46	2	Relamp Only 2L F32T8 25w	4	4		\$ -	8	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ -	\$ 24.00	\$ -	\$ 31.20	\$ 12.00	\$ 48.00
47	2	15w Spring CFL	1	1		\$ -	1	15W CFL	\$ 10.00	0	\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
48	2	Relamp and Reballast 2L F32T8 25w	5	5	2L ELECTRONIC BALLAST	\$ 12.00	10	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ 60.00	\$ 30.00	\$ -	\$ 117.00	\$ 25.00	\$ 125.00
49	2	3w LED BIAH G23	15	15		\$ -	15	3W LED BIAH (G23)	\$ 35.00	0	\$ -	\$ -	\$ 525.00	\$ -	\$ 682.50	\$ 10.00	\$ 150.00
50	2	Relamp and Reballast 2L F32T8 25w	5	5	2L ELECTRONIC BALLAST	\$ 12.00	10	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ 60.00	\$ 30.00	\$ -	\$ 117.00	\$ 25.00	\$ 125.00
51	2	Relamp and Reballast 2L F32T8 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
52	2	Relamp and Reballast 2L F32T8 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
53	1	15w R30 CFL	10	10		\$ -	10	15W R30 CFL	\$ 10.00	0	\$ -	\$ -	\$ 100.00	\$ -	\$ 130.00	\$ 10.00	\$ 100.00
54	1	5w LED QUAD G24	13	13		\$ -	13	5W LED BIAH (G24)	\$ 40.00	0	\$ -	\$ -	\$ 520.00	\$ -	\$ 678.00	\$ 10.00	\$ 130.00
55	1	15w Spring CFL	1	1		\$ -	1	15W CFL	\$ 10.00	0	\$ -	\$ -	\$ 10.00	\$ -	\$ 13.00	\$ 10.00	\$ 10.00
56	1	Relamp and Reballast 2L FB32T8 U6 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
57	1	Relamp and Reballast 4L F32T8 25w	1	1	4L ELECTRONIC BALLAST	\$ 15.00	4	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ 15.00	\$ 12.00	\$ -	\$ 35.10	\$ 30.00	\$ 30.00
58	1	Relamp and Reballast 1L F32T8 25w	1	1	1L ELECTRONIC BALLAST	\$ 12.00	1	F32T8 25W LAMP	\$ 3.00	0	\$ -	\$ 12.00	\$ 3.00	\$ -	\$ 19.50	\$ 25.00	\$ 25.00
59	B	5w LED QUAD G24	9	9		\$ -	9	5W LED BIAH (G24)	\$ 40.00	0	\$ -	\$ -	\$ 360.00	\$ -	\$ 468.00	\$ 10.00	\$ 90.00
60	E	14w R20 CFL	4	4		\$ -	4	14W R20 CFL	\$ 10.00	0	\$ -	\$ -	\$ 40.00	\$ -	\$ 52.00	\$ 10.00	\$ 40.00
61	0	0	0	0		\$ -	0		\$ -	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
												\$ 339.00	\$ 5,017.00	\$ -	\$ 6,062.80	Total	\$ 2,307.00
												With Tax		\$ 7,450.20	CONT	\$ -	
												Equipment		\$ -			
												Total Labor:		\$ 2,999.10			
												Total project		\$ 10,449.30			
												NEW JERSEY SMART START REBATE		\$ 388.00			