

CITY OF PROVIDENCE

THE PUBLIC SERVICE ENGINEER

112 Union Street, Providence, R. I. 02903

831 - 6500

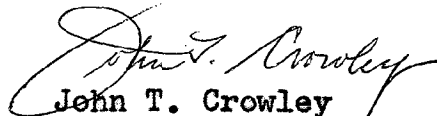
October 11, 1973

Mr. Vincent Vespia
City Clerk
City Hall
Providence, Rhode Island

Dear Mr. Vespia:

I enclosed herewith the bill of the Narragansett Electric Company for the month of September for the Street Lighting of the City of Providence, in the amount of \$79,100.93.

Very truly yours,



John T. Crowley
Utility Inspector
Acting Public Service Engineer

JTC/jd

IN CITY COUNCIL
OCT 18 1973

RECEIVED OF DEPARTMENT OF CITY CLERK
October 29, 1973

APPROVED:

CLERK

PUBLIC LIGHTS

TOO: NARRAGANSETT ELECTRIC COMPANY

STREET LIGHT OUTAGES FOR THE MONTH OF SEPTEMBER 1973

INCANDESCENTS

Hours U.G.	1000 Lumen @	.007467
Hours O.H.	1000 Lumen @	.004211
Hours O.H.	2500 Lumen @	.008432
Hours U.G.	2500 Lumen @	.013430
Hours U.G. H.N.	1000 Lumen @	.011927

MERCURY VAPOR

183 Hours U.G.	15000c Lumen @	.024241	4.44
87 Hours O.H.	15000c Lumen @	.019243	1.67
Hours Underpass	21000c Lumen @	.030738	
238 Hours U.G.	21000 Lumen @	.028489	6.78
283 Hours O.H.	21000 Lumen @	.023491	6.65
225 Hours O.H.	7000 Lumen @	.013745	3.09
303 Hours O.H.	3500 Lumen @	.011246	3.41
98 Hours U.G.	60000 Lumen @	.049981	4.90

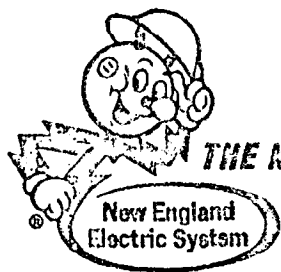
Total Street Lighting Bill	\$79,131.87
Total Outage Deduction	30.94
Net Total Bill for Month	\$79,100.93

IN CITY COUNCIL

OCT 18 1973

APPROVED:

Wm. J. V. Clerk
CLERK



THE NARRAGANSETT ELECTRIC COMPANY

Street Light Service for the month of September, 1973 S00-0-65

Acct. No. 60100-85000

No.	Description				Rate Monthly	Amount
	1000	Lumens	O.H.	All Night	1.404167	
47	1000	"	U.G.	" "	2.490000	\$ 117.03
	2500	"	O.H.	" "	2.811667	
10	2500	"	U.G.	" "	4.478333	44.78
17	10000	"	U.G.	" "	8.105000	137.79
<u>Mercury Vapor</u>						
8521	3500	"	O.H.	" "	3.750000	31953.75
21	3500	"	U.G.	" "	5.416667	113.75
2411	7000	"	O.H.	" "	4.583333	11050.42
155	7000	"	U.G.	" "	6.250000	968.75
978	15000	"	O.H.	" "	6.416667	6275.50
714	15000	"	U.G.	" "	8.083333	5771.50
1519	21000	"	O.H.	" "	7.833333	11898.83
734	21000	"	U.G.	" "	9.500000	6973.00
187	60000	"	U.G.	" "	16.666667	3116.67
2	60000 1/2 Twn	"	U.G.	" "	15.833333	31.67
7	7000 2 Lt C.L.		U.G.	" "	10.833333	75.83
4	21000 2 Lt C.L.		U.G.	" "	17.333333	69.33
44	21000	Lumens	U.G.	24 Hr.	10.250000	451.00

\$79049.60
+ 467.19
- 384.92
\$79131.87

Additions

2	O.H.	M.V.	3500	Lumen	@ 90 nts x .123288	11.10
21	U.G.	M.V.	21000	"	@1142 nts x .312329	356.68
6	O.H.	M.V.	21000	"	@ 386 nts x .257534	99.41
						\$ 467.19

Removals

6	O.H.	M.V.	15000	Lumen	@ 386 nts x .210959	81.43
21	U.G.	M.V.	15000	"	@1142 nts x .265753	303.49
						\$ 384.92