

CITY OF PROVIDENCE

THE PUBLIC SERVICE ENGINEER

112 Union Street, Providence, R. I. 02903

831 - 6500

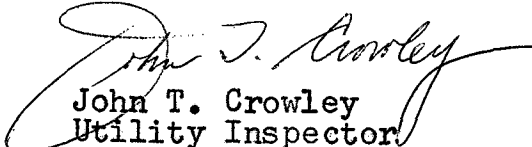
November 13, 1973

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 October for the Street Lighting of the City of Providence, in the amount of \$79,248.96.

Very truly yours,




John T. Crowley
Utility Inspector

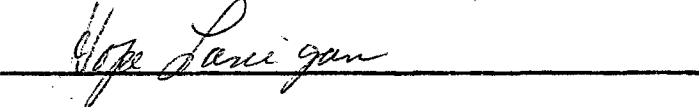
Acting Public Service Engineer

JTC/jd

IN CITY COUNCIL

DEC 6 1973
APPROVED:

CLERK

RECEIVED OF DEPARTMENT OF CITY CLERK
December 20, 1973



PUBLIC LIGHTS

TOO: NARRAGANSETT ELECTRIC COMPANY

STREET LIGHT OUTAGES FOR THE MONTH OF OCTOBER 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

48 Hours U.G.	15000c Lumen @	.024241	1.16
107 Hours O.H.	15000c Lumen @	.019243	2.06
Hours Underpass	21000c Lumen @	.030738	
243 Hours U.G.	21000 Lumen @	.028489	6.92
384 Hours O.H.	21000 Lumen @	.023491	9.02
120 Hours O.H.	7000 Lumen @	.013745	1.65
133 Hours O.H.	3500 Lumen @	.011246	1.50
76 Hours U.G.	60000 Lumen @	.049981	3.80

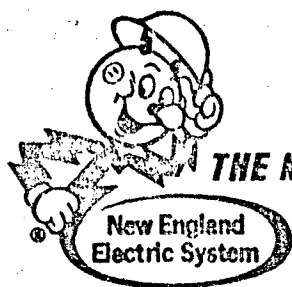
Total Street Lighting Bill	\$79,275.07
Total Outage Deduction	26.11
Net Total Bill for Month	\$79,248.96

IN CITY COUNCIL

DEC 6 1973

APPROVED:

Vincent V. Vaz



THE NARRAGANSETT ELECTRIC COMPANY

Street Light Service for the month of OCTOBER, 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>						
8523	3500	"	O.H.	" "	3.750000	31961.25
21	3500	"	U.G.	" "	5.416667	113.75
2411	7000	"	O.H.	" "	4.583333	11050.42
155	7000	"	U.G.	" "	6.250000	968.75
972	15000	"	O.H.	" "	6.416667	6237.00
693	15000	"	U.G.	" "	8.083333	5601.75
1525	21000	"	O.H.	" "	7.833333	11945.83
755	21000	"	U.G.	" "	9.500000	77172.50
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	<u>451.00</u> \$79095.35

ADDITIONS

29	O.H.	M.V.	21000	Lumen	@ 1526 nts x	.257534	393.00
4	O.H.	M.V.	21000	"	@ 196 nts x	.257534	50.48
7	U.G.	M.V.	21000	"	@ 344 nts x	.312329	107.44
12	O.H.	M.V.	3500	"	@ 642 nts x	.123288	<u>79.15</u> 630.07

REMOVALS

29	O.H.	M.V.	15000	Lumen	@ 1526 nts x	.210959	321.92
1	O.H.	M.V.	15000	"	@ 49 nts x	.210959	10.34
1	O.H.	M.V.	21000	"	@ 51 nts x	.257534	13.13
1	O.H.	M.V.	7000	"	@ 49 nts x	.150684	7.38
1	O.H.	M.V.	3500	"	@ 50 nts x	.123288	6.16

REMOVALS (Cont.)

7 U.G. M.V. 15000 Lumen @ 344 rts x .265753 91.42 450.35

79275.07

IN CITY COUNCIL
DEC 8 1973

APPROVED:

Vincent Vespa
CLERK