

CITY OF PROVIDENCE

## THE PUBLIC SERVICE ENGINEER

112 Union Street, Providence, R. I. 02903

831 - 6500

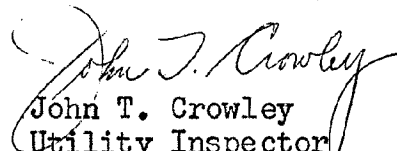
February 12, 1973

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 January for the street lighting of the City of Providence, in the amount of \$78,033.06.

Very truly yours,



John T. Crowley  
Utility Inspector  
Acting Public Service Engineer

JTC/jd

IN CITY COUNCIL

MAR 1 - 1973

APPROVED:



CLERK

RECEIVED OF DEPARTMENT OF CITY CLERK  
March 5, 1973



**FILED**

**FEB 15 10 16 AM '73**

**DEPT. OF CITY CLERK  
PROVIDENCE, R.I.**

PUBLIC LIGHTS

TOO: NARRAGANSETT ELECTRIC COMPANY

STREET LIGHT OUTAGES FOR THE MONTH OF JANUARY 1973

INCANDESCENTS

--- Hours U.G.	1000 Lumen @	.007467	---
--- Hours O.H.	1000 Lumen @	.004211	---
56 Hours O.H.	2500 Lumen @	.008432	.47
--- Hours U.G.	2500 Lumen @	.013430	---
--- Hours U.G. H.N.	1000 Lumen @	.011927	---

MERCURY VAPOR

663 Hours U.G.	15000c Lumen @	.024241	16.07
851 Hours O.H.	15000c Lumen @	.019243	16.38
--- Hours Underpass	21000c Lumen @	.030738	---
744 Hours U.G.	21000 Lumen @	.028489	21.20
690 Hours O.H.	21000 Lumen @	.023491	16.21
208 Hours O.H.	7000 Lumen @	.013745	2.86
1409 Hours O.H.	3500 Lumen @	.011246	15.85
1055 Hours U.G.	60000 Lumen @	.049981	52.73

Total Street Lighting Bill	\$78,174.83
Total Outage Deduction	141.77
Net Total Bill for Month	\$78,033.06

IN CITY COUNCIL  
MAR 1 - 1973

APPROVED:

*V. Vincent Vespe*  
CLERK



THE NARRAGANSETT ELECTRIC COMPANY

New England  
Electric System

P.O. Box 1438  
Providence, R.I. 02901

SOLD TO 3-1820-0002-0  
City of Providence  
Public Service Engineer  
City Hall  
Providence, R.I.

DATE JAN 31 1973

INVOICE NO.

YOUR ORDER NO.

JOB NUMBER

SHIPPED TO Street Lighting

TERMS: NET CASH

WHEN PAYING BY MAIL DETACH THE CASHIER'S  
STUB AND FORWARD WITH REMITTANCE TO  
INSURE PROPER CREDIT TO YOUR ACCOUNT.

169	All Night	O.H.	Single	1000	Lumens	@	1.40h167	237	30
56	"	U.G.	"	1000	"	@	2.490000	139	44
13	"	O.H.	"	2500	"	@	2.811667	36	55
12	"	U.G.	"	2500	"	@	4.478333	53	74
22	"	U.G.	"	10000	"	@	8.105000	178	31
2325	"	O.H.	M.V.	7000	"	@	4.583333	10656	25
161	"	U.G.	"	7000	"	@	6.250000	1006	25
1096	"	O.H.	"	15000C	"	@	6.416667	7032	67
797	"	U.G.	"	15000C	"	@	8.083333	6442	42
44	24Hr Burning	U.G.	"	21000	"	@	10.250000	451	00
1398	All Night	O.H.	"	21000	"	@	7.833333	10951	00
687	"	U.G.	"	21000	"	@	9.500000	6526	50
4	"	U.G.	"	21000	2 Lt C.L.	@	17.333333	69	33
7	"	U.G.	"	7000	2 Lt C.L.	@	10.833333	75	83
8336	"	O.H.	"	3500	Lumens	@	3.750000	31260	00
18	"	U.G.	"	3500	"	@	5.416667	97	50
122	"	U.G.	"	60000	"	@	16.666667	2033	33
2	"	U.G.	"	60000	1/2Twn"	@	15.833333	31	67

77279 09

Additions

+15	All Night	U.G.	M.V.	60000	-Lumens	@	.547945 x 59 nts	+484	93
+1	"	O.H.	"	21000	"	@	.257534 x 58 nts	+14	94
+3	"	O.H.	"	3500	"	@	.123288 x 57 nts	+21	08
+4	"	U.G.	"	60000	"	@	.547945 x 57 nts	+124	93
+7	"	O.H.	"	7000	"	@	.150685 x 56 nts	+59	07
+2	"	U.G.	"	21000	"	@	.312329 x 56 nts	+34	98
+11	"	O.H.	"	3500	"	@	.123288 x 56 nts	+75	95
+4	"	U.G.	"	60000	"	@	.547945 x 56 nts	+122	74
+8	"	O.H.	"	7000	"	@	.150685 x 55 nts	+66	30
+5	"	O.H.	"	3500	"	@	.123288 x 55 nts	+33	90
+1	"	U.G.	"	60000	"	@	.547945 x 55 nts	+30	14

WHEN PAYING BY MAIL PLEASE DETACH THIS STUB AND FORWARD WITH YOUR REMITTANCE TO INSURE PROPER CREDIT TO YOUR ACCOUNT

THE NARRAGANSETT ELECTRIC COMPANY  
CASHIER'S STUB

RECEIVED  
FROM

ACCOUNT  
NUMBER

ADDRESS

REFERENCE OR  
JOB NUMBER

INVOICE  
DATE

INVOICE  
NUMBER

AMOUNT



THE HARRAGANETT ELECTRIC COMPANY

New England  
Electric System

P.O. Box 1438  
Providence, R.I. 02901

SOLD TO 3-1820-0002-0  
City of Providence  
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City Hall  
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TERMS: NET CASH

WHEN PAYING BY MAIL DETACH THE CASHIER'S  
STUB AND FORWARD WITH REMITTANCE TO  
INSURE PROPER CREDIT TO YOUR ACCOUNT.

SHIPPED TO Street Lighting

APPROVED:

*Robert Vespa*

CURK

+4	All Night	O.H.	M.V.	7000	Lumens	@	.150685	x	52	nts	+31	34	
+14	"	"	O.H.	3500	"	@	.123288	x	52	nts	+89	75	
+3	"	"	U.G.	60000	"	@	.547945	x	52	nts	+85	48	
+5	"	"	O.H.	3500	"	@	.123288	x	50	nts	+30	82	
+1	"	"	U.G.	21000	"	@	.312329	x	49	nts	+15	30	
+5	"	"	O.H.	3500	"	@	.123288	x	49	nts	+30	21	
+2	"	"	U.G.	60000	"	@	.547945	x	49	nts	+53	70	
+1	"	"	O.H.	7000	"	@	.150685	x	48	nts	+7	23	
+8	"	"	O.H.	3500	"	@	.123288	x	48	nts	+47	34	
												+1460	13
Removals													
-1	All Night	O.H.	M.V.	150000	Lumens	@	.210959	x	62	nts	-13	08	
-1	"	"	U.G.	150000	"	@	.265753	x	62	nts	-16	48	
-1	"	"	O.H.	21000	"	@	.257534	x	62	nts	-15	97	
-2	"	"	O.H.	Single	1000	"	@	.046164	x	57	nts	-5	26
-4	"	"	U.G.	M.V.	21000	"	@	.312329	x	57	nts	-71	21
-11	"	"	O.H.	Single	1000	"	@	.046164	x	56	nts	-28	44
-1	"	"	U.G.	"	1000	"	@	.081863	x	56	nts	-4	58
-1	"	"	U.G.	M.V.	7000	"	@	.205479	x	56	nts	-11	51
-3	"	"	U.G.	"	15000	"	@	.265753	x	56	nts	-44	65
-10	"	"	O.H.	Single	1000	"	@	.046164	x	55	nts	-25	39
-9	"	"	U.G.	M.V.	15000	"	@	.265753	x	55	nts	-131	55
-1	"	"	U.G.	"	21000	"	@	.312329	x	55	nts	-17	18
-11	"	"	O.H.	Single	1000	"	@	.046164	x	52	nts	-26	41
-3	"	"	U.G.	M.V.	21000	"	@	.312329	x	52	nts	-48	72
-5	"	"	O.H.	Single	1000	"	@	.046164	x	50	nts	-11	54
-3	"	"	U.G.	"	10000	"	@	.266466	x	50	nts	-39	97
-2	"	"	O.H.	"	1000	"	@	.046164	x	49	nts	-4	52
-3	"	"	U.G.	M.V.	15000	"	@	.265753	x	49	nts	-39	07
-4	"	"	O.H.	Single	1000	"	@	.046164	x	48	nts	-8	86

WHEN PAYING BY MAIL PLEASE DETACH THIS STUB AND FORWARD WITH YOUR REMITTANCE TO INSURE PROPER CREDIT TO YOUR ACCOUNT

THE HARRAGANETT ELECTRIC COMPANY  
CASHIER'S STUB

RECEIVED FROM City of Providence  
Public Service Engineer  
City Hall  
Providence, R.I.

ACCOUNT NUMBER 3-1820-0002-0

Arrears

78174 33

77613 06

REFERENCE OR  
JOB NUMBER

INVOICE  
DATE

INVOICE  
NUMBER

AMOUNT

155787 62