

## Detailed Precipitation at the Chain Lake for 905.

Day.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1	.20		.36					.06			.04	
2	.02			.03	.25	.75		.32			.73	
3	.35			.04		.33	.11	.02				.15
4	1.64				.76				1.02			1.51
5									.83		.63	
6			.25	.26	.03	2.44		.07	.18			
7		.68	.07	.19	.45			1.22	.16		.68	
8	.85					.31						
9			.60		.04	.05					.12	
10	.38		.45		.39	.08		.07				1.20
11		.35		.06			.06					1.04
12				.07		.04		.04				
13	1.10	.98		.03		.52		.03	.03	.16		.45
14				.08		.07			.37	.11		.05
15							.16					
16		1.50			.02			.36	.05		.04	
17	.16				.10		.05	.07			1.74	
18		.12			.20	.61	.11		.06			.58
19	.09		.15			.05			.04	.20		
20	.03		.06		.06			.23	.20	.66		
21		.14		.04	.04	.07			.05	.26		
22				.26		.06						.90
23	.80	.70				.02		.35				
24		.38					.03					.11
25	.38	.58									.52	
26		.18	.09			.05	.01					
27	1.58	.80			.06	.05					.08	
28	.07		.62		.39	.07	.13					
29	.25			.10	.22	.03					1.01	
30				.07							1.22	.75
31	1.05						1.53					
Total.	8.95	6.41	2.65	1.23	3.01	5.60	2.19	2.84	2.99	1.91	6.29	6.74

Total for the year 50.81 inches.

## Detailed Precipitation at Spruce Hill Lake for 1905.

Day.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1	.24		.39		.02			.04				
2				.04	.52	.95		.34			.81	
3	.96	.04				.11	.56	.02				.08
4	1.78				.97				1.18			1.42
5									.84	.02	.54	.03
6			.22	.30	.02	1.48		.16	.19			
7		1.24		.22	.60			1.54	.25		.89	
8	.91	.10	.56			.39						
9			.41		.24	.05					.15	
10	.14	.22	.57		.31	.14		.17				1.47
11	.24	.41		.11			.11					1.16
12	.41			.17		.06		.06				
13	.81	1.23		.05		.42				.16	.02	.55
14		.05		.04		.05			.47	.07		.07
15							.31					
16	.11	1.96			.03		.04	.44				
17	.10				.10		.11	.11	.04		1.91	
18		.50			.31	.63	.14		.07		.12	.72
19	.10		.09			.06			.04	.13		
20					.05			.41	.37	.73		
21		.17		.05	.14	.03		.06	.06	.19		
22				.33		.14						.89
23	.87	.77				.04		.42				
24		.56					.04					.21
25	.32	.32								.48		
26	1.29		.09			.05						
27	.16	.76				.53					.13	
28			.67		.98	.14					.02	
29	.17			.11				.02			.92	
30				.10	.23			.01			1.56	.81
31	1.13						1.86					
Total.	9.74	8.33	3.00	1.52	4.52	5.27	3.17	3.80	3.51	1.78	7.17	7.41

Total for the year 59.22 inches.

### Highest and Lowest Points Reached at Long Lake and Spruce Hill Lake, 1995.

LONG LAKE.				Monthly precipitation in City of Halifax.	SPRUCE HILL LAKE.			
1905.	Lowest point during the month.	Highest point during the month.	Monthly precipitation at Chain Lake.		1905.	Lowest point during the month.	Highest point during the month.	Monthly precipitation at Spruce Hill Lake.
Jan. 2...	203.57	.....	8.95	8.290	Jan. 2...	360.80	.....	9.74
" 13...	.....	205.99	.....	.....	" 13...	.....	361.80	.....
Feb. 1...	.....	205.15	6.41	5.326	Feb. 13...	.....	361.14	8.33
" 25...	203.99	.....	.....	.....	" 26...	360.55	.....	.....
Mar. 18...	204.03	.....	2.65	2.804	Mar. 25...	360.01	.....	3.00
" 31...	.....	206.57	.....	.....	" 31...	.....	361.34	.....
April 8...	.....	206.78	1.23	1.260	April 1...	361.50	.....	1.52
" 30...	206.15	.....	.....	.....	" 24...	.....	362.50	.....
May 10...	.....	206.20	3.01	3.217	May 10...	.....	362.74	4.52
" 31...	205.35	.....	.....	.....	" 27...	362.18	.....	.....
June 3...	205.20	.....	5.60	4.970	June 9...	.....	362.34	5.27
" 9...	.....	205.99	.....	.....	" 30...	361.84	.....	.....
July 1...	.....	205.33	2.19	1.927	July 1...	.....	361.80	3.17
" 31...	203.13	.....	.....	.....	" 31...	360.38	.....	.....
Aug. 1...	.....	203.15	2.84	2.733	Aug. 1...	.....	360.50	3.80
" 31...	201.51	.....	.....	.....	" 31...	359.50	.....	.....
Sept. 1...	.....	201.41	2.99	2.753	Sept. 6...	.....	259.57	3.51
" 30...	199.53	.....	.....	.....	" 30...	358.57	.....	.....
Oct. 1...	.....	199.49	1.91	1.539	Oct. 1...	.....	358.55	1.78
" 31...	197.69	.....	.....	.....	" 31...	356.88	.....	.....
Nov. 4...	197.60	.....	6.29	6.348	Nov. 16...	355.59	.....	7.77
" 30...	.....	199.83	.....	.....	" 30...	.....	357.42	.....
Dec. 1...	200.31	.....	6.74	6.628	Dec. 1...	357.50	.....	7.41
" 25...	.....	203.60	.....	.....	" 24...	.....	359.09	.....

Level of waste weir at Spruce Hill Lake, 363.34 feet above mean low tide.

Level of waste weir at Long Lake, 205.99 feet above mean low tide.

Gallons of Water Discharged over Long Lake Waste Weir

Records Compared 1879-1904.

Year.	Total precipitation at Chain Lakes.		Lowest Level of Long Lake below Waste Weir.		Total precipitation at Spruce Hill Lake.	Lowest Level of Spruce Hill Lake below Waste Weir.		Total precipitation in the City of Halifax.
	Inches.		Feet.	Inches.		Inches.	Feet.	
1879....	40.76		4	6 $\frac{1}{2}$	.....			47.70
1880....	51.45		3	10 $\frac{3}{4}$	.....			52.752
1881....	46.65		3	0 $\frac{3}{4}$	.....	2	3	51.755
1882....	56.089		2	6 $\frac{1}{2}$	.....	2	0	62.022
1883....	46.201	Rainfall only.	4	5 $\frac{1}{2}$	.....	3	3	58.112
1884....	49.252		3	9 $\frac{3}{4}$	.....	2	0 $\frac{1}{2}$	63.278
1885....	47.995		4	5	.....	3	0 $\frac{3}{4}$	56.629
1886....	46.60		2	3	.....	2	0	57.290
1887....	59.82		3	10	.....	3	8 $\frac{1}{4}$	57.253
1888....	68.525		1	5	67.21	2	2	66.294
1889....	46.81		5	11	49.10	4	4	48.659
1890....	59.38		4	2	60.78	3	11 $\frac{1}{2}$	60.103
1891....	57.015		3	6 $\frac{1}{2}$	58.99	2	9 $\frac{1}{4}$	58.669
1892....	58.97		2	11 $\frac{1}{2}$	60.19	2	5 $\frac{3}{4}$	53.690
1893....	57.26		3	11 $\frac{1}{4}$	57.98	2	9 $\frac{1}{2}$	58.748
1894....	47.59		6	4	46.40	4	11	45.808
1895....	56.98		6	7	57.94	4	11 $\frac{1}{2}$	62.152
1896....	70.87		3	1	70.72	3	8	69.862
1897....	55.40		6	3	58.01	2	6 $\frac{1}{2}$	51.522
1898....	74.93		4	5 $\frac{1}{2}$	74.48	2	2	60.480
1899....	58.78		3	9	60.24	2	0 $\frac{1}{2}$	53.013
1900....	70.00		5	6 $\frac{1}{2}$	66.59	4	3 $\frac{1}{2}$	59.697
1901....	62.29		4	5 $\frac{1}{2}$	70.47	4	3	58.066
1902....	59.07		4	9 $\frac{1}{2}$	61.73	2	7 $\frac{1}{2}$	51.916
1903....	64.30		5	10	67.64	3	11	59.125
1904....	62.81		5	10	66.56	3	0	57.194
1905....	50.81		8	4 $\frac{3}{4}$	59.22	7	9	47.795

Total for the year 1,071,232.757 Gallons

### Gallons of Water Discharged over Long Lake Waste Weir during 1905.

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1				50,882,069	5,807,185							
2				46,452,871	4,742,175							
3				38,025,069	3,771,748							
4				26,482,975	5,807,185							
5				22,953,449	8,112,524							
6				22,953,449	8,112,524							
7				50,882,069	8,112,524							
8				60,117,291	8,112,524							
9				55,434,189	8,112,524							
10				46,452,871	10,665,474							
11				46,452,871	10,665,474							
12				46,452,871	8,112,524							
13				46,452,871	5,807,185							
14				46,452,871	5,807,185							
15				42,169,750	3,771,748							
16				38,025,069	2,935,888							
17				38,025,069	2,053,123							
18				26,482,975	2,053,123							
19				19,600,783	1,333,376							
20				19,600,783								
21				16,424,984								
22				13,441,414								
23				13,441,414								
24				13,441,414								
25				10,665,474								
26				12,026,531								
27				12,026,531								
28				13,441,414								
29				13,441,414								
30			5,807,185	5,807,185								
31			38,025,069									
			43,832,254	914,509,990	113,896,013							

Total for the year 1,072,238,257 gallons.

## Plumbing and Drainage

## REPORT PLUMBING INSPECTOR.

HALIFAX, N. S., April 30th, 1906.

F. W. W. DOANE, Esq.,  
*City Engineer.*

SIR,—I beg leave to submit for your information a report of the work done by me during the year in the Water and Health Departments.

Respectfully submitted,

D. P. O'NEILL,  
*Plumbing Inspector.*

Volume of Water Discharged over Long Lake Waste Weir  
during 1905.

### Plumbing and Drainage.

	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	Total.
No. of plumbing plans and applications approved . . . . .	48	55	36	44	19	46	22	28	32	36	19	30	415
No. of certificates recommended	44	44	51	45	13	27	28	24	44	46	25	31	422
No. of Collector's orders issued	20	4	26	31	8	27	4	31	24	14	9	34	232

No. of new houses for which permits were issued . . . . .	78
No. of new houses inspected and passed . . . . .	84
No. of new barns inspected and passed . . . . .	3
No. of plumbing inspections . . . . .	1174
No. of times smoke test applied . . . . .	128
No. of times peppermint test applied . . . . .	19
No. of times water test applied . . . . .	34
No. houses inspected for defective plumbing and for City Health Board where contagious or infectious disease had been . . . . .	59
No. of houses found in good condition . . . . .	9
No. of houses remedied and put in good condition . . . . .	32
No. of houses inspected for Collector . . . . .	7
No. of other inspections . . . . .	35
No. of W. C.'s taken out or altered . . . . .	81
No. of W. C.'s replaced . . . . .	60
No. of W. C.'s put in . . . . .	317
No. of automatic flushing latrines put in . . . . .	2
No. of urinals fitted up . . . . .	2
No. of drains inspected . . . . .	7







## Statement Showing Class of Premises on which Meters are used.

CLASS.	SIZES IN INCHES.									Indicator.	Totals.
	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2	3	4	6		
Armouries .....		2	2								4
Bakeries .....	4						2				6
Bottlers .....	5	2			1						8
Breweries .....						1	2				3
Billiard Halls .....	4										4
Bar-rooms and Dwellings .....	34	3									37
Church .....										1	1
Colleges .....	1	3	2		1	1	1				9
Dry Dock .....					1				1		2
Dye Works .....	3										3
Dwellings .....	167	5									172
Elevators .....							2	3			5
Factories .....	5		1			3					9
Fountain .....				1							1
Field .....	2										2
Foundry .....	2										2
Grain Elevator .....		1						1			2
Halls, Clubs, etc .....	3	9	2				1				15
Hotels .....	36	7	1								44
Institutions .....	8	17	2	2		1					30
Laundries .....	9		3			1	1				14
Nurseries .....			1								2
Halifax Electric Tram Co. ....	1			1			1	1	2		6
Office Buildings .....	2	2	1				2				7
Printing Offices .....	2	1	1								4
Restaurants and Dwelling .....	12										12
Railways .....				1	2	2	2	2			9
Rinks .....	1						1				2
Stables .....	27										27
Shops and Dwellings .....	8										8
Schools .....	1	4	2								7
Tenements .....	5										5
Wharves .....	1		1				7		1		10
Work Shops .....	2										2
Wholesale Liquors .....		3									3
	345	59	19	5	5	9	22	7	4	1	476

Est. W. K. Thompson, Agt

Davis Dwelling

Bell, Govt. Government Hospital

5,000

56,250

7,575

679,750

8-45

1-15

105-57

### Scale of Rates for Annual Rental of Meters.

(Adopted by Board of Works, June, 1902.)

For $\frac{1}{4}$ inch Meters	.....	\$ 2 00
" "	.....	3 00
" "	.....	4 00
" 1 "	.....	5 00
" $1\frac{1}{4}$ "	.....	6 00
" $1\frac{1}{2}$ "	.....	7 00
" 2 "	.....	8 00
" 3 "	.....	10 00
" 4 "	.....	15 00
" 6 "	.....	20 00

(For Meters of larger size ten per cent. on the cost of Meter and setting the same.)

RESOLUTION OF CITY COUNCIL, April 20th, 1898 — "No rental shall be charged for Meter on premises where water is used for household purposes only.

### Schedule of Meter Rates, 1903.

(Adopted by Council, Oct. 27th, 1896.)

1000 gallons daily or under	.....	15	cents per 1000 gallons
1000 "	to 2000	14 $\frac{1}{2}$	" "
2000 "	to 3000	14	" "
3000 "	to 4000	13 $\frac{1}{2}$	" "
4000 "	to 5000	13	" "
5000 "	to 6000	12 $\frac{1}{2}$	" "
6000 "	to 7000	12	" "
7000 "	to 8000	11 $\frac{1}{2}$	" "
8000 "	to 9000	11	" "
9000 "	to 10000	10 $\frac{1}{2}$	" "
10000 "	to 20000	10	" "
20000 "	to 30000	9 $\frac{1}{2}$	" "
30000 "	to 40000	9	" "
40000 "	to 50000	8 $\frac{1}{2}$	" "
50000 "	to 60000	8	" "
60000 "	or upwards.	7 $\frac{1}{2}$	" "
Educational and Charitable Institutions	.....	7	" "

## Consumption and Revenue by Meters.

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
Alexander Urquhart		86,000	\$ 12 91
Dr. H. S. Jacques	Dwelling	115,000	17 25
Mary King	"	58,750	8 81
"	"	8,751	1 31
"	"	8,000	1 20
"	"	2,166	32
H. W. Cawsey		15,469	2 32
W. J. Kirby	Dwelling	25,000	3 75
J. M. DeWolf	"	18,000	2 70
W. A. Heisler	"	20,000	3 00
Josiah Slaughterwhite	"	13,000	1 95
Simon Fitch	"	22,000	3 30
Wm. McKinley		9,900	1 48
James Isnor	Dwelling	25,000	3 75
F. Selig	"	11,000	1 65
A. M. Harrival	"	15,000	2 25
"	"	17,000	2 55
"	"	20,000	3 00
James Allan	"	16,000	2 40
H. L. Williston	Stable	15,000	4 25
W. E. Crowe	Dwelling	10,000	1 50
Katherine O'Keefe	"	37,500	5 62
Saul Bonnell	"	16,875	2 52
Andrew Hubley	"	26,000	3 90
James Whitman	"	9,000	1 35
Alfred Whitman	"	93,750	14 06
W. H. Isnor	"	13,125	1 97
E. W. Foley	Dwelling	21,400	3 21
J. J. Donnelly	"	7 231	1 07
Andrew Sullivan	"	12,400	1 86
C. S. Davis	"	26,000	3 90
Frank Eden	"	18,000	2 70
M. D. Logan	Dwelling	46,250	6 94
Capt. Rood	"	30,000	4 50
James Stevens	"	52,000	7 80
Arch. McFatridge	Soldiers & Sailors' Inst.	85,750	15 31
John Parker	"	19,000	7 85
I. C. Railway	Ronnd House	11,071,300	840 34
Est. James Smith	Dwelling	7,250	1 10
A. A. Thompson	"	62,500	9 36
Thos. Doyle	"	15,625	2 34
Thos. Deer	"	5,000	7 66
Doull, Est. W. K. Thompson, Agt	"	56,250	8 44
W. A. Davis	Dwelling	7,775	1 13
A. M. Bell	Government Hospital	679,750	105 81

## CONSUMPTION AND REVENUE BY METER.—(Continued.)

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
School Commissioners	St. Joseph's School	81,250	\$ 15 56
"	Compton Ave. School	412,500	32 87
T. P. Johnstone	Dwelling	4,375	66
R. S. Theakston	"	8,750	1 31
Mrs. Garrity	"	6,875	1 02
I. C. Railway	Deep Water Yard Crane	978,000	63 38
W. A. Harsman	Dwelling	10,000	1 50
Thos. Stokes	"	5,625	84
Daniel Steward	"	12,731	1 91
School for the Blind		287,500	25 12
Alfred Fox	Dwelling	1,875	28
Phelan & Kennedy	Bakery	6,875	1 86
Wm. Cotter		11,250	2 34
J. Y. Payzant & Son	Hotel	37,500	6 22
H. G. Bauld	"	75,000	11 92
"	"	33,125	5 63
"	"	103,750	16 90
Eaton & Beckwith		10,625	1 59
"	Hotel	49,638	7 44
A. M. Harrival	Dwelling	781	12
R. J. Wilson, Agent	Hotel	13,650	3 39
J. Y. Payzant & Son	"	195,000	30 59
J. Y. Payzant & Son	"	129,375	20 71
W. E. Crowe & Co	"	143,750	22 23
Alfred Whitman	Dwelling	62,500	9 36
Dominion Cotton Co	Factory	3,683,000	384 07
R. C. Orphanage		591,750	44 42
Collis, Whitman & Co	Wharf	15,000	7 25
Patrick Gray	Dwelling	11,850	1 78
F. S. West	Stables	50,000	8 50
Scotia Pure Milk Co	Factory	750,000	132 46
W. J. Scriven	Bakery	108,000	18 20
F. J. Scott	"	12,250	2 83
Henry McDonald		15,625	4 34
Arthur Lovett	Dwelling	4,425	66
Halifax Dispensary		16,000	3 12
H. G. Bauld	Laundry	31,800	40 66
"	"	1,786,000	105 34
G. M. Smith & Co		559,000	93 26
Estate Wm. Annand	Printers	411,000	63 60
Estate B. P. Street		105,000	17 75
Blackadar Bros	Printers	86,000	17 90
Oddfellows' Building		39,000	9 85
McAlpine Pub. Co	Printers	79,000	13 85
Freemasons' Hall	Hall	101,000	20 15
Halifax Medical College	College	4,440	1 31
"	"	4,680	2 32
Margaret Phelan	Dwelling	56,250	8 43

## CONSUMPTION AND REVENUE BY METER.—(Continued.)

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
Estate John Doull		243,000	\$ 38 45
John Pugh		26,000	4 90
John A. Hancock	Dwelling and Shop	9,480	1 42
Joseph Cashen		3,500	5 25
"		58,750	8 81
Sisters of Good Shepherd	Laundry	987,000	74 69
"	"	3,475,250	355 52
Agnes A. Hessian		13,750	2 06
G. P. Henry	Dwelling	20,000	3 00
"	Queen Building	204,000	31 58
"	"	15,000	4 18
Pine Hill College	Library	151,000	15 52
A. R. Butler	Dwelling	21,000	3 15
J. Davidson	"	50,000	7 49
Dalhousie College	College	156,250	14 93
M. P. Webster	Dwelling	18,000	3 70
C. of E. Institute		56,000	12 40
Dominion Government	Immigration Shed	3,186,000	349 52
St. Patrick's T. A. & B. Society	Hall	43,750	10 57
Isabella Smith	Dwelling	27,725	4 16
William Cunard	Machine Shop	39,378	7 60
J. M. Davidson	Dwelling	37,500	5 64
William Cunard	Office	9,980	3 21
J. M. Davidson, Agent	Dwelling	19,000	2 85
William Cunard	Wharf	1,388,000	203 42
James Hall	Dwelling	34,250	5 13
E. Hoare	"	14,000	2 10
A. Keith & Son	Brewery	3,893,000	399 30
E. M. Connell	Dwelling	26,875	4 03
A. Keith & Son	Brewery	1,326,281	136 62
"	Grove Church House	43,400	6 51
Graham Creighton		20,000	3 00
Provincial Government	Office	676,000	99 64
Geo. Harvey	Dwelling	21,250	3 19
H. Phalen		5,625	84
Halifax Breweries, Ltd.	Brewery	442,000	76 60
A. M. Harrival	Dwelling	43,800	6 57
Dominion Government	Appraisers' Office	484,000	80 18
A. M. Harrival	Dwelling	18,000	2 70
Dominion Government	P. O. & Custom House	1,079 0 0	159 53
Brunswick St. Methodist Church	Church	54,093	3 78
H. McC. Hart	Dwelling	20,000	3 00
A. F. O'Brien	"	112,000	16 80
Geo. Thompson	Brush Factory	20,000	5 00
James McLean		50,300	7 54
Wm. Stairs, Son & Morrow		490,000	86 03
St. Joseph's Convent	Orphanage	50,000	7 50
George Wright	Dwelling	17,000	2 55

## CONSUMPTION AND REVENUE BY METER.—(Continued.)

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
George Wright	Dwelling	25,000	\$ 3 75
Laura S. Bowden	"	8,000	1 20
Laura Hamilton	"	12,500	1 88
Miss Ida Creighton	"	6,000	90
W. H. Fulton	"	95,000	14 25
School for the Blind.	"	512,000	40 84
"	"	182,500	16 77
"	"	70,000	6 90
Edward Gibson	Dwelling	21,600	3 24
Mary Johnston	"	33,000	4 95
Wm. Roche	Factory	44,981	8 74
Elizabeth Sutherland	Laundry	293,000	48 95
H. S. Freeman	Dwelling	20,000	3 00
Andrew Hubley	"	31,300	4 69
"	"	27,356	8 75
"	"	30,000	4 50
Henderson & Potts	Factory	21,000	11 01
"	"	565,000	88 30
St. Joseph's Hall	"	60,000	11 00
B. F. Pearson	"	39,000	5 85
John Dixon	"	18,000	4 70
John P. May	Brewery	1,375,000	187 12
Furness, Withy Co	Wharf	1,126,700	206 83
Dominion Government	Armoury	985,000	137 98
"	"	54,000	12 29
"	"	39,000	9 27
"	"	12,000	5 62
W. H. Schwartz & Son	Factory	453,000	69 95
A. Gunn & Co	"	206,875	33 02
Dillon Bros	"	395,000	68 21
Dominion Government	Grain Elevator	104,000	7 80
Halifax Curling	Club	105,000	35 75
"	"	20,000	7 00
Dominion Government	Grain Elevator	31,000	7 30
W. B. Freeman	Dwelling	32,650	4 90
E. W. Cawsey	"	75,477	11 31
H. R. Silver	Dwelling	34,000	5 10
Wm. Francis	"	25,000	3 75
C. A. Baker	"	12,200	1 83
Robert Horton	"	20,000	3 00
Wm. Delaney	"	17,500	2 63
R. Bauld & Co	Wharf	189,300	75 60
G. Verdie	Dwelling	34,000	5 10
Thos. S. Williamson	"	36,875	5 52
I. C. Railway	Cattle Sheds	55,000	14 12
A. H. McCaughin	"	17,000	2 55
G. Tanner	Dwelling	10,000	1 50
John Butler	"	10,300	1 54

## CONSUMPTION AND REVENUE BY METER.—(Continued.)

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
Wm. Kennedy .....	Dwelling .....	10,000	\$ 1 50
Mary Davey .....	" .....	8,160	1 22
John Phalen .....	" .....	4,000	60
Mary Muldowney .....	" .....	5,600	85
William O'Connell .....	" .....	10,000	1 56
W. J. Cooke .....	" .....	6,000	90
R. H. Dunsworth .....	" .....	11,250	1 67
James Baker .....	" .....	14,000	2 10
Samuel Brown .....	" .....	12,500	1 88
J. M. Hutt .....	" .....	3,500	1 43
Samuel Grant .....	" .....	22,000	3 30
E. T. Goudge .....	" .....	4,000	90
C. E. Leaman .....	" .....	8,000	1 20
G. L. Murray .....	" .....	39,375	5 89
H. McC. Hart .....	" .....	24,000	3 60
Michael Dwyer .....	" .....	79,500	11 93
James Kelly .....	" .....	4,375	66
M. Morrison .....	" .....	8,000	1 20
Wm. Robinson .....	" .....	4,125	62
School Commissioners .....	School .....	123,000	20 45
Miller Bros .....	" .....	220,064	34 10
J. E. Wood .....	Wharf .....	139,000	30 85
McGrath & Adams .....	Stable .....	87,250	15 08
H. G. Bauld .....	Laundry .....	617,000	90 38
Halifax Electric Tram Co .....	Wharf .....	12,078,000	925 85
School Commissioners .....	Training School .....	68,000	14 20
Intercolonial Railway .....	Station .....	931,000	92 83
" .....	" .....	2,040,000	159 27
W. R. Innes .....	Dwelling .....	14,227	2 14
C. A. Hawkins .....	" .....	18,900	2 84
J. A. Dunn .....	" .....	185,625	29 84
Bank of Montreal .....	" .....	160,000	32 00
William Wilson .....	Hotel .....	1,119,000	163 31
Harrington Estate .....	" .....	23,663	5 55
Max Ungar .....	Laundry .....	3,087,500	316 75
Dominion Government .....	Boiler House .....	15,705,843	1175 93
E. O'Hearn .....	Dwelling .....	21,250	3 19
G. J. Hamilton & Sons .....	Factory .....	927,000	139 78
Ewen Morrison .....	Dwelling .....	36,800	5 53
Halifax Electric Tram Co .....	Gas Works .....	8,850,000	673 75
Archie McFatrige .....	Dwelling .....	373,750	51 56
" .....	" .....	31,250	4 69
Wm. McFatrige .....	" .....	21,875	3 29
Old Ladies' Home .....	" .....	18,394	1 28
H. A. Langille .....	" .....	18,000	2 70
School for the Blind .....	" .....	1,517,000	112 19
Halifax Electric Tram Co .....	Waiting Room .....	356,250	28 72
Monastery of the Good Shepherd .....	" .....	56,250	7 93



## CONSUMPTION AND REVENUE BY METER.—(Continued.)

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
Peter Fleming .....	Bar Room Dwelling ...	31,927	\$ 6 79
Young Men's Christian Association	Grounds .....	487	1 07
H. McC. Hart .....	Dwelling .....	50,000	7 50
" .....	" .....	103,475	15 51
" .....	" .....	43,750	6 57
" .....	" .....	21,300	4 70
H. C. Palmer .....	" .....	25,000	3 76
W. A. Mailing & Co. ....	Slaughter House .....	34,000	7 60
Acadia Sugar Refinery .....	Refinery .....	36,205,220	2722 89
A. M. Harrival .....	Dwelling .....	13,000	1 95
Dominion Government .....	Marine and Fisheries ..	2,365,000	290 65
E. J. Horne .....	" .....	45,000	6 75
W. J. Harvey .....	Stable .....	25,000	5 75
Estate William Lawson .....	" .....	238,000	39 70
Arthur Smitzer .....	Dwelling .....	8,750	1 30
W. H. Donovan .....	Factory .....	108,000	20 20
W. D. Forbes .....	Dwelling .....	12,000	1 80
McDonald & Co .....	Foundry .....	165,000	25 75
A. H. Stephens .....	" .....	109,063	11 76
F. W. W. Doane .....	Dwelling .....	33,000	4 95
J. E. Roy .....	Barber Shop .....	619,000	94 75
Halifax Graving Dock .....	" .....	893,000	129 46
William Hare .....	Dwelling .....	37,500	5 62
Halifax Graving Dock .....	" .....	924,900	144 85
Plant S. S. Co. ....	Wharf .....	3,310,000	363 42
Ritchie & Menger .....	Dwelling .....	31,000	4 65
" .....	Ladies' College .....	450,000	35 50
Thomas Cox .....	" .....	88,600	15 28
H. W. Wentzell .....	Stables .....	60,000	11 00
Felix Quinn .....	Factory .....	109,000	18 35
Whelan & Ferguson .....	" .....	48,000	9 20
James Roue .....	" .....	203,000	35 45
D. A. Storey .....	Dwelling .....	29,000	4 35
" .....	Halifax Club .....	809,000	115 38
" .....	" .....	401,000	59 19
St. Mary's Y. M. T. A. & B. Soc'y	Hall .....	201,000	34 15
Deaf and Dumb Institution .....	" .....	28,700	23 09
" .....	City Club .....	100,500	19 07
Imperial Government .....	Lumber Yard .....	239,000	35 85
John Patterson .....	Foundry .....	42,000	9 30
" .....	Infants' Home .....	259,000	22 13
Convent Sacred Heart .....	" .....	1,032,000	82 24
" .....	Ladies' College .....	600,000	48 00
W. H. Isnor .....	Stables .....	82,419	13 36
F. D. Corbett & Co. ....	" .....	195,000	34 25
Young Men's Christian Association	" .....	27,000	3 89
J. K. Hubley .....	" .....	94,000	16 10
H. W. Barnes, Agent .....	Drug Store .....	21,875	5 29

## CONSUMPTION AND REVENUE BY METER.—(Continued.)

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
Ann Boutilier	Dwelling	25,000	\$ 3 75
D. J. Handley	"	155,400	23 31
Eastern Trust Co.	"	13,750	2 06
Edward Smith	"	18,000	2 70
James M. Allen	"	137,000	24 55
Conlon Bros.	Stable	4,375	2 66
S. P. Churchill	"	10,675	3 59
Mrs. A. Barnstead	Dwelling	18,300	2 74
Chas. Carmichael	"	10,626	1 59
James Nolan	Stable	187,500	30 12
J. Fry	Bakery	64,000	11 60
J. L. Barnstead	Dwelling	58,000	5 43
Patriek Scallon	"	11,875	1 78
Matilda Ainsley	Stable	137,000	23 55
Matilda Ainsley	"	42,000	8 30
J. F. Edwards	Dwelling	26,000	3 90
John Connolly	"	67,000	10 05
Beatrice E. Smyth	"	34,000	5 10
F. E. Cooke	Dwelling	18,000	2 70
John Connolly	"	61,000	9 19
Max Ungar	Laundry	2,672,000	277 20
Estate of James Olive	Dwelling	16,000	2 40
J. R. Nickerson	"	50,625	7 59
Estate W. Lawson	Wharf	18,750	4 82
F. Fry	Dwelling	18,000	2 70
J. A. Leaman & Co.	Stable	26,525	4 98
Thos. Cahill	Dwelling	65,000	9 75
Henry Gannon	"	6,900	1 04
N. M. Smith	Stable	25,088	5 77
Jas. DeYoung	Dwelling	16,000	2 40
McAlpine Publishing Co.	Printers	41,000	8 15
Jas. Lloy	Dwelling	16,875	2 52
John Y. Payzant	"	99,000	14 85
R. D. Gladwin	"	10,000	1 50
H. G. Bauld	Stable	15,650	4 35
W. H. Cawsey	"	22,500	3 37
Rbd. McDonald	Nursery	285,000	47 75
Mrs. Clara Spencer	Stable	9,188	2 37
Wm. P. Buckley	"	26,350	5 94
Commercial Cable Co.	Wharf	2,432,000	300 65
E. B. Sutcliffe	"	226,000	37 90
E. B. Sutcliffe	"	42,000	13 30
Philip Boyle	Dwelling	21,625	3 29
J. A. Leaman	Stable	213,000	33 95
Deaf and Dumb Institution	"	97,000	10 79
"	"	10,000	4 70
St. Ann's College	College	581,000	45 67
Mrs. R. Robinson	"	26,000	5 90

## CONSUMPTION AND REVENUE BY METER.—(Continued.)

OWNER.	Class of Premises.	Consumption in gallons.	Total Amount.
Halifax Electric Tram Co .....	Car Washing .....	92,000	\$ 12 89
Intercolonial Railway .....	Freight Shed .....	2,207,390	172 55
School Commissioners .....	School .....	501,000	37 57
Miss Nowlan .....	Dwelling .....	20,000	3 00
J. A. Hurtle .....	" .....	19,375	2 90
Henry Byers .....	" .....	5,000	75
R. E. Gannon .....	Stable .....	31,500	5 73
Thos. Robinson .....	" .....	43,063	3 45
" .....	" .....	90,000	15 50
David McKeen .....	Dwelling .....	132,000	34 80
Pine Hill College .....	College .....	113,000	9 91
Halifax Infirmary .....	" .....	237,500	18 62
A. S. Parsons .....	Dwelling .....	16,000	2 40
Home for Aged Women .....	" .....	546,000	42 22
St. Paul's Alms House .....	" .....	245,000	19 15
Protestant Orphanage .....	Orphanage .....	211,000	18 77
B. H. Collins .....	Salvation Army Harb'r .....	305,000	25 35
John Glassey .....	Hotel .....	92,250	17 78
" .....	" .....	15,625	3 01
Eastern Trust Co .....	Barber Shop .....	2,500	15 94
Dr. A. J. Mader .....	Dwelling .....	106,250	15 94
J. P. Fairbanks .....	Queen Hotel .....	100,000	16 67
" .....	" .....	231,250	35 74
" .....	" .....	243,750	53 66
Wiley Smith .....	" .....	243,750	37 92
John Glassey .....	" .....	212,500	33 97
H. M. Curtis .....	Dwelling .....	8,125	1 22
C. A. Stayner .....	Hotel .....	37,500	6 28
Arthur Monaghan .....	Bar Room .....	18,750	3 47
" .....	" .....	31,250	5 35
E. W. Wright .....	Hotel .....	31,250	5 52
Fishwick's Estate .....	" .....	100,000	15 83
John Barnes .....	" .....	268,750	41 64
H. C. Preedy .....	" .....	318,750	49 78
Edw. Harville .....	" .....	450,000	68 85
" .....	" .....	300,000	46 35
J. S. Lomas .....	" .....	68,750	11 14
" .....	" .....	12,500	2 70
" .....	" .....	118,750	18 64
" .....	" .....	162,500	25 20
Simon Fraser .....	" .....	56,250	9 27
H. B. Clarke .....	Dwelling .....	18,750	2 81
F. W. Bowes .....	Hotel .....	12,500	2 71
F. W. Bowes .....	" .....	137,500	21 45
Miss M. A. O'Laughlin .....	Hotel and Bar Room .....	36,250	5 44
		218,129,816	\$15404 05

## STREET FOREMAN'S REPORT.

CITY HALL, HALIFAX,

May 1st, 1906.

F. W. W. DOANE, ESQ.,  
*City Engineer.*

SIR,—I beg to report in the accompanying statements, cost of work performed, and materials used in 1905-6.

Respectfully submitted.

JOHN McDONALD,

*Foreman of Streets and Sewers.*

## CONSUMPTION AND REVENUE BY METER—(Continued)

CONSUMER	CLASS OF PREMISES	CONSUMPTION in gallons.	TOTAL Amount.
Delaware Electric Tram Co	Car Washing	7,000	\$ 12.00
Delaware Railway	Freight Shed	2,207,200	172.50
Delaware Commissioners	Shed	20,000	1.50
Delaware	Dwelling	1,000	7.50
J. A. Booth	"	1,000	7.50
Henry Myers	"	1,000	7.50
E. P. Gorman	"	1,000	7.50
Thos. Hartness	"	1,000	7.50

## Concrete Catchpits Built, 1905.

STREET.	Side of Street.	LOCATION.	Number.	Size of Inlet.	FOREMAN.	REMARKS.
Granville	W.	Duke	1	17 in.	Downie	New top.
Granville	W.	Buckingham	1	17 in.	"	"
Green	S.	Pleasant	1	17 in.	"	New Pit.
Wellington	W.		1	17 in.	"	"
Barrington	W.	Buckingham	1	17 in.	"	"
Chestnut Place	W.	Cunard	1	17 in.	"	"
Louisburg		Shirley	1	17 in.	"	"
Chestnut Place	E.	Cunard	1	17 in.	"	"
S. Garden Rd.	W.	South Park	1	17 in.	"	New top.
South Park	N.	Spring Garden Road	1	17 in.	"	"
Woodhill	S.	Maynard	1	17 in.	"	New pit.
Edward	E.	South	1	17 in.	"	"

Total cost..... \$497 63

### Curb and Gutter Laid 1905.

STREET.	Side.	From.	To.	Straight Curb.	Corner Curb.	Straight Gutter.	Corner Gutter.	Cost.	FOREMAN.	REMARKS.
Granville . . .	E. & W.	George . . . . .	Buckingham.	3' 9"	.....	38' 10" 44' 2"	.....	\$374 96	Downie . . .	Re-set crossings included
Gottingen . . .	S. W.	Almon . . . . .	South . . . . .	56' 0"	.....	15' 9" 56' 0" 15' 9"	.....	169 43	McDonald	
Green . . . . .	S. W.	Pleasant . . . . .	.....	2' 6"	.....	17' 3" 11' 9" 17' 3"	.....	102 51	Downie . . .	
George . . . . .	S.	Cen. Eng. House	.....	.....	.....	62' 8" 15' 9"	.....	74 71	Downie . . .	Re-set.
Sp. Garden Rd.	N. W.	South Park . . .	West . . . . .	.....	.....	.....	.....	52 81	Downie . . .	Re-set
Hollis . . . . .	E.	242-249 . . . . .	.....	.....	.....	56' 0"	.....	81 43	Downie . . .	Re-set.
Campbell Road	E.	47-49 . . . . .	.....	22' 6"	.....	22' 6"	.....	64 56	Downie . . .	

### Concrete Curb and Gutter Laid, 1905.

Green . . . . .	S.	Pleasant . . . . .	Westerly . . .	503' 7"	.....	.....	.....	.....	Downie . . .	
Sp. Garden Rd.	N.	N.W. of S. Park	Westerly . . .	380' 6"	.....	.....	.....	\$285 99	Downie . . .	

## Cobble Gutters Laid, 1905.

Side.	Street.	Length.	Foreman	Remarks.
W.	Lucknow St., Ruhland to Inglis	210' 0"	Meagher	
S.	Victoria Road, S. Park St. East	361' 0"	"	
W.	Robie, Charles to North	469' 6"	Burley	
E. & W.	Chestnut Place	622' 9"	Burley & Downie	
W.	Brunswick St., Uniacke St. North	228' 6"	Burley	Re-laid.

## Granite Crossings Laid, 1905.

Side.	Street.	At	Length.	Foreman.	Remarks.
E.	South Park	Fenwick	42' 0"	Meagher	Single.
N.	Inglis	South Park	48' 0"	Downie	Single.
E.	South Park	Inglis	33' 7"	Meagher	Single.
N.	Inglis	Pleasant	31' 6"	Downie	Single.
	Morris	Edward	38' 0"	"	Single.

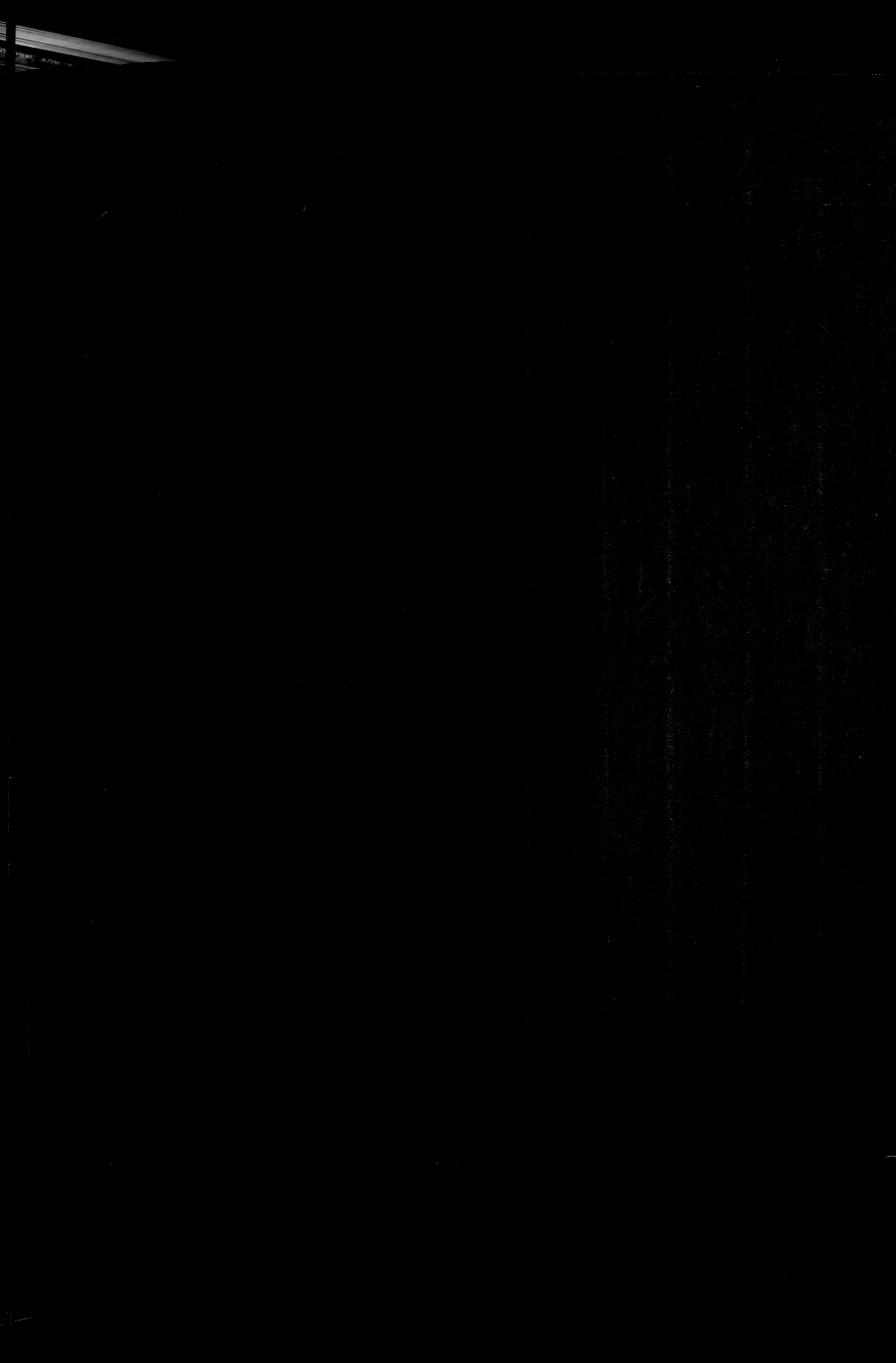
## Crossings Re-laid.

Granville	George	Downie	2
Granville	Duke	"	2
George	Granville	"	2
Granville	Buckingham	"	1
Pleasant	Green	"	1
South Park	Sp. Garden Road	"	1









Bland  
 Brunswick  
 Unisco  
 Creighton  
 Harvard  
 King's Place  
 Pappas  
 Preston  
 South Park  
 Bell Road  
 Greenbank

E.

S

Block No.	Block Name	Area (sq. ft.)	Volume (cu. ft.)	Notes
580	H. W. Mark	1000	1000	
581	14th Street	1000	1000	
582	15th Street	1000	1000	
583	16th Street	1000	1000	
584	17th Street	1000	1000	
585	18th Street	1000	1000	
586	19th Street	1000	1000	
587	20th Street	1000	1000	
588	21st Street	1000	1000	
589	22nd Street	1000	1000	
590	23rd Street	1000	1000	
591	24th Street	1000	1000	
592	25th Street	1000	1000	
593	26th Street	1000	1000	
594	27th Street	1000	1000	
595	28th Street	1000	1000	
596	29th Street	1000	1000	
597	30th Street	1000	1000	
598	31st Street	1000	1000	
599	32nd Street	1000	1000	
600	33rd Street	1000	1000	
601	34th Street	1000	1000	
602	35th Street	1000	1000	
603	36th Street	1000	1000	
604	37th Street	1000	1000	
605	38th Street	1000	1000	
606	39th Street	1000	1000	
607	40th Street	1000	1000	
608	41st Street	1000	1000	
609	42nd Street	1000	1000	
610	43rd Street	1000	1000	
611	44th Street	1000	1000	
612	45th Street	1000	1000	
613	46th Street	1000	1000	
614	47th Street	1000	1000	
615	48th Street	1000	1000	
616	49th Street	1000	1000	
617	50th Street	1000	1000	
618	51st Street	1000	1000	
619	52nd Street	1000	1000	
620	53rd Street	1000	1000	
621	54th Street	1000	1000	
622	55th Street	1000	1000	
623	56th Street	1000	1000	
624	57th Street	1000	1000	
625	58th Street	1000	1000	
626	59th Street	1000	1000	
627	60th Street	1000	1000	
628	61st Street	1000	1000	
629	62nd Street	1000	1000	
630	63rd Street	1000	1000	
631	64th Street	1000	1000	
632	65th Street	1000	1000	
633	66th Street	1000	1000	
634	67th Street	1000	1000	
635	68th Street	1000	1000	
636	69th Street	1000	1000	
637	70th Street	1000	1000	
638	71st Street	1000	1000	
639	72nd Street	1000	1000	
640	73rd Street	1000	1000	
641	74th Street	1000	1000	
642	75th Street	1000	1000	
643	76th Street	1000	1000	
644	77th Street	1000	1000	
645	78th Street	1000	1000	
646	79th Street	1000	1000	
647	80th Street	1000	1000	
648	81st Street	1000	1000	
649	82nd Street	1000	1000	
650	83rd Street	1000	1000	
651	84th Street	1000	1000	
652	85th Street	1000	1000	
653	86th Street	1000	1000	
654	87th Street	1000	1000	
655	88th Street	1000	1000	
656	89th Street	1000	1000	
657	90th Street	1000	1000	
658	91st Street	1000	1000	
659	92nd Street	1000	1000	
660	93rd Street	1000	1000	
661	94th Street	1000	1000	
662	95th Street	1000	1000	
663	96th Street	1000	1000	
664	97th Street	1000	1000	
665	98th Street	1000	1000	
666	99th Street	1000	1000	
667	100th Street	1000	1000	

\* 7 blocks rest made in place.

Contracts, 1905-6.

CONTRACTOR.	DESCRIPTION.	Quantity.	Rate.	Total.	Remarks.
John A. Thomson	Special Castings				Schedule rate.
Buildeys' Iron Foundry	14" Venturi meter	1	760.00	\$ 760 00	With registers and chart recorders.
Glenfield & Kennedy, Ltd	24" double socket, valves on side	2	1084.00	1084 00	Ft. B/L. & ins. £3.13.10.
C. Morton	Truckage of pipes	160 1/2 tons	45	72 33	
S. M. Brookfield	15" pump	2	30.00	1050 00	Expenses \$177.41.
Robinson Bros.	2 boilers and feed pump	21	20.00		
Neptune Meter Co.	Truckage pump, & Co. meter and couplings	150	9.40	80 00	Expenses \$177.41.
Thos. Beggs & Son	4" meter	90	8.40	1410 00	Trident.
D. Y. Stewart & Co.	4" x 9' or 12' c. i. T. & B. pipe	10	12.50	756 00	"
Can. Gen. Electric Co.	6" x 9' or 12' c. i. H. & S.	12	71.71	125 00	Siemens.
	Thawing transformer	2	53.46	573 66	"
		10000 ft.	35.90	641 52	"
		5000 ft.	35.90		Duty \$993.12.
		48 ft.	32.50	6635 82	
T. P. Mulcahy	Coopering casks			350 00	
	Large		\$1 50		
	Small		1 00		
Johnson McPhee	Painting exterior Beach Bath			90 00	



Certificate of Cost of Sidewalks Constructed under the Provisions of Sections 9 and 10 of Chapter 45 of the Acts of 1922 during the year 1905.

CONTRACTS 1905-6—(Continued.)

TEAMS AND STABLES.

CONTRACTOR.	DESCRIPTION.	Quantity.	Rate.	Total.	Remarks.
J. S. Cashen .....	Hay (No. 1) .....	50 tons.	10.00		
	Straw .....		8 50		
W. D. Yeadon .....	Removing manure .....			\$ 10 00	For privilege.
W. N. Brown .....	Wheels—Sprinkler, fore .....		13.00		
	“ “ hind .....		14.00		
	Ash cart, “ .....		13.00		
	“ “ fore .....		12.00		
Wm. Jakeman & Son .....	Veterinary service .....		2.75		
John Horne .....	5 horses .....			795 00	
<b>INTERNAL HEALTH.</b>					
				\$10 00	
A. J. Nicholson .....	Team for Sprinkler .....	1	3.50		
Nolen Bros .....	“ “ .....	2	3.50		
Heber Hartlen .....	“ “ .....	1	3.70		
Halifax Transfer Co. ....	Stable .....		5.00		per month.
A. C. Whitney .....	Pumping salt water .....			\$13 00	



**Certificate of Cost of Sidewalks Constructed under the Provisions of Sections 9 and 10 of Chapter 45 of the Acts of 1902 during the year 1905.**

Number.	PROPERTY OWNER.	Area of sidewalk in front of property in square yards.	Cost of laying sidewalk per square yard.	Cost of laying sidewalk in front of property.	Cost of grading, resetting, narrowing, filling up hatches, coal holes, &c.	Total cost of sidewalk in front of property.	Amount to be paid by the property owner (one-half cost.)
---------	-----------------	--	--	---	--	--	--

**HOLLIS STREET, brick sidewalk, east side, between Bishop Street and Salter Street. (Ordered July 7th, 1904.)**

75	Thomas Trenaman	40.47	\$1 00	\$40 40		\$40 40	\$20 20
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**HOLLIS STREET, cement concrete sidewalk, east side, between Duke Street and Water Street.**

243	Estate of W M Harrington	23.29	\$2 45	\$57 09	\$ 2 45	\$ 59 54	\$29 77
245-9	J. Douglas Walker	48.80	2 02	98 58	10 96	109 54	54 77

I hereby certify the foregoing statement to be correct.

CITY ENGINEER'S OFFICE, January 15th, 1907.

F. W. W. DOANE, *City Engineer.*



## Sidewalks Constructed during 1905.

STREET.	Side.	From	To	Material.	Width in ft.	Square yds.	Length in ft.	Miles.	Square yds. sodded.	Curband gutter laid with walk.	Foreman or Contractor	
Hollis	E.	S. side No. 75.	N. side No. 75.	Brick	10½	40.47	35' 6"	.01			Downie	
George	S.	Brunswick	E. side Eng. House	Cement	9½	72.5	69' 4"	.01			"	
Spring Garden Rd.	N.	Park	Centre of Gardens	Concrete	5	271.15	485' 0"	.09	1024.57	Concrete	"	
Campbell Road	E.	Young	S. side No. 47.	"	6 & 9½	39.31	51' 3"	.01		Granite.	"	
Hollis	E.	S. side No. 243	N. side No. 249	"	9½	72.09	80' 9"	.02		"	"	
Upper Water	E.	S. side No. 49.	N. side No. 51	"	6½	45.03	61' 10"	.01		"	"	
Gottingen	W.	Almon	S. side No.	Bitulithic.	12½	74.73	50' 7"	.01		Granite.	Macdonald	
								833' 9"	.16	1024.57		

## Pavement Laid.

STREET.	From.	To.	Class of Work.	Contractor.	Area sq. yds. including granite gutter but not including track allowance.	Area sq. yds. in track allowance.	Miles.	Maximum grade of pavement in 100.	Guaranteed period of years.	Date guarantee begins.	Date guarantee expires.
Granville	South side	South side	2" bitulithic on Warren	Bit. P. Co., Ltd.	1946.	1300.38	.163	6	10	June 12, 1905	June 12, 1915
	George St.	Water St.	4" concrete.								

Number and Location of New Street Lights Installed during 1905-1906.

(Continuation of Table on Page 205 Annual Report, 1904-05.)

2000 CANDLE POWER ARC LAMPS.

No.	Date Installed.	Street.	Location.
1906.			
312	March 5	Spring Garden Road	S. E. Corner of Brenton Street.
313	" 5	Edward Street	Between Morris and Coburg Road.
314	" 5	Tower Road	At Miller Street.
315	" 6	Pleasant Street	Opp. N. W. Corner of Tobin Street.
316	" 6	Argyle Street	S. E. Corner Duke Street.
317	" 7	Maynard Street	N. E. Corner of Black Street.
318	" 7	North Street	N. E. Corner of Clifton Street.
319	" 8	Lockman Street	Between Campbell Rd. and North Street.

No. of 2000 C. P. Arc Lamps in use 30th April, 1905 ..... 311

No. of 50 C. P. Bernstein Lamps in use 30th April, 1905 ..... 4

Total number of Street Lamps in use 30th April, 1905 ..... 315

No. of 2000 C. P. Lamps installed during 1905-6 ..... 8

Total number of Street Lamps in use on April 30th, 1906 ..... 323

Cost of Lighting Streets, 1905-6.

MONTH.	AMOUNT OF BILL.				FINES.				10% Retained.	Amount paid.				
	No. of 2000 C. P. at .65 per ann.	Amount.	No. of 50 C. P. at \$21 per ann.	Amount.	Total.	Out over 30 minutes No. at 50c. and 12½c.	Amount.	Out 1 hour, No. and 25c.			Amount.	All night, No. at \$2 and 50c.	Amount.	Total amount deducted for fines.
1905.														
May .....	311	\$1684 59	4	\$7 00	\$1691 59	2	\$ 1 00	36	\$ 36 00			\$ 37 00	\$ 169 15	\$1485 44
June .....	311	1684 59	4	7 00	1691 58	2	2 00	10	10 00			12 00	169 15	1510 43
July .....	311	1684 59	4	7 00	1691 58	2	1 00	3	3 00			4 00	169 15	1518 43
August .....	311	1684 59	4	7 00	1691 58	2	1 00	5	5 00			6 00	169 15	1516 43
September .....	311	1884 59	4	7 00	1691 58	9	3 00	14	14 00			17 00	169 15	1505 43
October .....	311	1684 59	4	7 00	1691 58	6	3 00	34	32 50			35 50	169 15	1485 43
November .....	310	1679 16	4	7 00	1686 16	9	4 50	10	10 00	2	\$ 4 00	18 50	168 61	1499 05
December .....	310	1679 16	4	7 00	1686 16	14	7 00	111	111 00	8	\$ 16 00	141 00	168 61	1376 55
1906.														
January .....	310	1679 16	4	7 00	1686 16	2	1 00	20	20 00			21 00	168 61	1496 55
February .....	310	1679 16	4	7 00	1686 16	3	1 50	22	34 00			35 50	168 61	1482 05
March .....	*317	1714 35	4	7 00	1721 35	39	18 00	97	97 00			115 00	172 13	1434 22
April .....	318	1722 50	4	7 00	1729 50	14	7 00	15	15 00	1	2 00	24 00	172 95	1532 55
April .....													+\$2034 42	\$2106 42

+Amount retained + \$72.00 refund.

\*Portion of month.

Granville South ...  
 George St. West ...  
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Properties under Lease or Rented by the City of Halifax, 1905-6.

LOCATION.	LESSOR.	Date.	Expires.	Rental.	Printed in Annual Report.
Citadel Promenade	War Department..	May 1, 1901.	May 1, 1906.	£0 10 per ann.	1901-02
Common, Gardener's Residence and Structure.	" ..	Dec. 1899.	1 mos. notice.	.....	1899-1900
" Structure in City Storeyard	" ..	" ..	" ..	.....	1899-1900
" Drinking Fountain	" ..	Jan. 2, 1905	" ..	.....	1905-06
Green Bank. Sewer outlet	" ..	Aug. 8, 1900.	" ..	1 00 per ann.	1900-01
Harvey Street, north side	Ladies College...	July 22, 1901.	July 1, 1921.	£1 90 "	1901-02
North Ordnance, Floating Bath mooring	War Department..	Nov. 30, 1899.	Yearly	£0 10 "	1898-99
North Slip	Lord High Admiral	Dec. 1, 1864.	Dec. 1, 1863.	0 10 "	1899-1900
Pipe Line, Right-of-Way	H. H. Cogswell	Sept. 1, 1847.	Sept. 1, 1946.	0 50 "	1899-1900
"	Geo. Welsman...	Aug. 28, 1900.	" ..	.....	1900-01
Point Pleasant Park	War Department..	Dec. 31, 1873.	999 years	0 10 "	1899-1900
Queen St. Encroachment, Engine House	" ..	Aug 27, 1902.	1 mos. notice.	0 10 "	1903-04
Soil Pit, Hendry's Farm	W. A. Hendry...	" ..	Nov. 1, 1905	\$50 00 "	.....

CITY ENGINEER'S REPORT.

## City Property under Lease, 1905-6.

No. of agreement City Engineer's Office.	LOCATION.	To Whom Leased.	Date of Lease.	Rental	REMARKS.
785	Agricola Street, Hatch	Louis W. Dixon	May 15, 1905	\$0.48 per ann	
630	Acadia Street, Encroachment	S. E. Lawn Tennis Club	June 12, 1903	1.00	
649	Argyle Street, Hatch at No. 29	Frank Reardon	April 12, 1904	.48	
636	" " 43	Simon Fraser	May 2, 1901	.57	
637	Barrington St., " 15	J. E. Roy	April 1, 1901	.48	
644	" " 100-102	H W Cameron	May 19, 1902	.42	
647	" " 140-142	Imperial Publishing Co	July 12, 1902	.42	
634	" " 247	Kenny & Co.	Aug 27, 1900	1.00	
800	Barrington St., Encroachment at No. 102	R. N. MacDonald	July 12, 1905	1.00	
603	Bauer, Street, Encroachment, No. 16	Isabel Zwicker	Sept. 20, 1899	1.00	Payable 1st October.
638	Bedford Row, Hatch at No. 25-27	T. W. P. Flinn, trustee	June 4, 1901	.48	
641	Branswick St., " 17	P. Lowrie	Nov 5, 1901	.86	
642	" " 77	Clara M. Spencer	March 3, 1902	.60	
461	Campbell Rd., Railway Siding to Imperial Oil Company's Property	Imperial Oil Co., Ltd.	April 20, 1900	1.00	Agreement published in an report, 1899-00
556	Charles Street, Encroachment	Thos Ritchie	July 15, 1902	.25	do do. 1902-03
556	" " "	Jno Johnson, Sr.	15, 1902	.25	do. do. 1902-03
629	Coburg Rd., float & shed on Arm at foot of	Adam Mahar	April 25, 1904	5.00	For 5 years.
472	College Street, Encroachment	Diocesan Synod	May 31, 1902	1.00	
572	Cunard Street, Encroachment at No 137	Isaac Sallis	Nov. 1, 1885	1.00	
470	Dalhousie College, Drainage rights	Govs. Dal. College	" 1, 1886	1.00	
523	Duffus Street, Encroachment	R. B. Moxon	Dec. 16, 1885	.25	
522	" " "	Thos. I. Moxon	" 16, 1885	.25	
522	" " "	Geo. H. Eisenhauer	" 16, 1885	.25	
787	Duke Street, Hatch	J. F. Walker	June 26, 1875	4.00	
653	Dundonald St., Encroachment at No. 9	Bank of Montreal	April 2, 1906	1.70	
		E. M. Creighton	Aug. 3, 1903	.25	

651	Fenwick Street, Hatches at No. ....	W. Walsh .....	Aug. 6, 1903	.25	"	
477	Fenwick St., Encroachment on Sewerage lot .....	Harlan Fulton .....	Nov. 1, 1884	5.00	"	[Office. Original in C. Clerk's
	Ferry Dock .....	Dartmouth Ferry Co. ....	April 1, 1890	800.00	"	
639	Granville St., Hatches at No. 108 .....	J. J. Stewart & W. Dennis .....	Feb. 18, 1901	57.20	"	
786	" " " 139 .....	Amherst Boot & Shoe Co. ....	July 12, 1905	.60	"	
646	Gottingen Street, " 78 .....	Peoples Bk. of Halifax .....	June 25, 1902	2.19	"	
635	" " " 106 .....	G. Verdi .....	April 1, 1901	.48	"	
632	" " " 201 .....	Edward Coolen .....	May 13, 1900	.25	"	
502	Hastings Street, North of Doyle Street ..	Wm. Jakeman .....	Jan. 11, 1895	2.00	"	
640	Hollis Street, Hatches at No. 39 .....	Fraser Bros .....	Oct. 23, 1901	.48	"	
	Hollis St., Encroachment, Halifax Hotel. ....	H. Hesslein & Sons .....		1.00	"	Payable 1st May.
652	" " " at No. 44 .....	James Dwyer .....	Aug. 3, 1903	.25	"	
726	" " " " 90 .....	Bank of Nova Scotia .....	Sept. 27, 1904	1.00	"	Published in annual report 1904-5.
549	Inglis Street, Cellar Vaults .....	B. O'Neil .....	Feb. 28, 1871	£0 1 0	"	1 year.
606	Kempt Road, City Lot .....	W. A. Maling .....	May 1, 1904	\$45.00	"	
526	Lockman Street, Encroachment .....	Caleb Heisler .....	Aug. 25, 1900	.25	"	
517	Morris Street, Encroachment at No. 99 ..	Jas. Morrow .....	Nov. 13, 1884	1.00	"	Payable 1st December
436	Morris Street, Right of Ingress and Egress East of Water Street .....	Geo. P. Black .....	Nov. 25, 1875	5 00	"	3 months notice.
484	Morris Street, public landing foot of .....	Alex. Grant .....	Aug. 1, 1890	1 00	"	25 years
	Maitland Street, Encroachment at No. 20 ..	Peter R. Allen .....	July 3, 1905	1.00	"	
	Market Wharf, boat house on .....	Geo. Liston .....	Oct. 1, 1884	5 00	"	
	" " " " .....	Thomas Stone .....	" 1, 1884	5 00	"	
431	North St., Encroachment cor. Lockman St. ....	Wm. A. Adams .....	Aug. 24, 1899	1.00	"	Payable 1st Sept.
796	Pipe Line, 27" Encroachment .....	Henderson & Potts .....	Oct. 4, 1904	1.00	"	
628	Pleasant Street, Right of Drainage .....	Rufus D. Bayers .....	June 27, 1903	.50	"	
727	Pleasant St., Encroachment at No. 156 ..	Wm. M. Cameron .....	July 18, 1904	.25	"	Published in annual report 1904-05
562	Prince Arthur St., Encroachment on East side between Quinpool Rd. & Norwood St. ....	Robt. Pickford .....	Nov. 27, 1890	1.00	"	
680	Robie Street, Encroachment .....	T. J. Doran .....	April 10, 1879	.25	"	
801	Sackville St., Encroachment at No. 61-63 ..	W. J. Hames .....	March 8, 1906	1.00	"	
597	Salter Street, lot East of Water Street ..	Joha Taylor Wood .....	May 18, 1875	1.00	"	3 months notice.
607	South St., float & shed on Arm at foot of ..	Wm. Robinson .....	May 1, 1903	1.00	"	Published in annual report 1902-03.
512	Spruce Hill Lake, Encroachment at the Middle Dam .....	Archibald Kidston .....	May 13, 1899			Published in annual report 1899-1900.
513	Spruce Hill Lake Encroachment at Narrows ..	" .....	Aug. 27, 1900			Published 1900-01.

CITY PROPERTY UNDER LEASE, 1905-6.—(Continued)

No. of agreement City Engineer's Office.	LOCATION.	To Whom Leased.	Date of Lease.	Rental.	REMARKS.
605	Tower Road, Old Exhibition Building...	Harshaw B. Clark ...	June 14, 1904	1557 00 pr an	
598	Wanderer's Grounds.....	W. A. A. C. ....	May 1, 1896	100.00 "	20 years,
485	Water Street, Cellar Vaults .....	J. F. Avery .....	Oct. 1, 1863	£0 0 1 "	
648	Water St., (Lower) Hatches at No. 156..	Peter C. Fleming ...	Nov. 17, 1902	\$ 48 "	
643	" (Upper) " 71..	Furness, Withy Co..	June 4, 1902	5.00 "	
728	" (Lower) " 177..	T. J. Egan .....	Jan. 4, 1905	.48 "	
535	Young St., Railway Siding to Exhibition Grounds .....	Exhibition Com & Min Railways & Canals.	Nov. 20, 1897	.....	Published in annual report 1897-98.
813	West Street, Hatches at No. 47.....	James Brooks.....	April 10, 1907	.48 "	

## NEW UNDERGROUND WORK LAID IN HALIFAX BY THE NOVA SCOTIA TELEPHONE CO., LTD., 1905.

### MAINS.

Sackville Street from Grafton Street, 6 ducts, west 224 feet to manhole corner Albemarle.

Thence 6 ducts, 484 feet to manhole at R. A. Park.

Thence 5 ducts, 438 feet to manhole at Dresden Row.

Thence 4 ducts, 504 feet to manhole at South Park Street.

### BRANCHES.

From manhole at South Park Street, 4 ducts, 266 feet N. W. to second pole on Bell Road.

From manhole at South Park Street, 1 duct, 110 feet east to pole in rear of house corner of South Park and Sackville Streets.

From manhole at Dresden Row, 1 duct, 58 feet to pole S. E. corner Dresden Row and Sackville Streets.

From manhole at R. A. Park, 1 duct, 55 feet to pole on Citadel Hill.

From manhole on Granville Street, 1 duct, 30 feet to pole S. W. corner of Sackville and Granville Streets

From manhole on Granville Street, 1 duct, 26 feet to pole S. W. corner of Prince and Granville Streets.

From manhole on Granville Street, 2 ducts, 146 feet to pole S. E. corner Prince and Barrington Street.

From manhole on Granville Street, 1 duct, 29 feet to pole S. W. corner George and Granville Streets.

From manhole on Granville Street, 1 duct, 142 feet to pole S. E. corner George and Barrington Street.

From manhole on Granville Street, 1 duct, 23 feet to pole S. W. corner Duke and Granville Street.

From manhole on Granville Street, 2 ducts, 144 feet to pole S. E. corner Duke and Barrington Streets.

From manhole on Granville Street, 1 duct, 32 feet to pole, S. W. corner Buckingham and Granville Streets.



From manhole on Barrington Street, 1 duct, 29 feet to pole, S. W. corner Buckingham and Barrington Streets.

From manhole on Jacob Street, 1 duct, 31 feet to pole, S. E. corner Jacob Street and Grafton Streets.

From manhole on Cogswell Street, 1 duct, 95 feet to pole, near 191 Brunswick Street.

From manhole on Barrington Street, 1 duct, 21 feet to pole, S. W. corner Sackville and Barrington Street.

From manhole on Spring Garden Road, 1 duct, 30 feet to pole, S. W. corner Queen and Spring Garden Road.

From manhole on Spring Garden Road, 1 duct, 54 feet to pole, N. W. corner Queen and Spring Garden Road.

13,973 feet cable pulled in, containing 856 miles of wire.

490 miles wire put up in aerial cable.

8.8 miles 2/16 Style B. wire=17.6 miles single wire.

2,300 feet single core Submarine cable for Sambro line, L. D.

9, 536 feet four core Submarine cable for Dartmouth line, 7.25 miles.

3,936 feet, 25 pr 19 gauge cable put up in Dartmouth, 38.7 miles.

## HALIFAX ELECTRIC TRAMWAY.

### CERTIFICATE No. 8.

This is to certify that the lines of railway of the HALIFAX ELECTRIC TRAMWAY CO., LTD., situated on the streets hereinafter specified, to wit:—

Beginning at a point on Coburg Road, opposite Studley gates, and thence running westerly along Coburg Road to Oxford Street; thence northerly along Oxford Street to Quinpool Road; thence eastwardly along Quinpool Road to Windsor Street; thence northwardly along Windsor Street to the junction with the line of railway previously laid on Windsor Street and Cunard Street;

Also the siding and turnout constructed on Windsor Street, near the corner of Almon Street, and immediately south of the said Almon Street;

being all of the track constructed in the above named locations, as shewn on plans approved by the Mayor and City Engineer of the City of Halifax, N. S., and under permit of the City Council, have been constructed to my satisfaction,

Dated at Halifax, this 11th day of March, 1903.

F. W. W. DOANE,

*City Engineer:*

I, Adam B. Crosby, Mayor of the City of Halifax, do hereby approve of the above certificate.

Dated at Halifax, this 11th day of March, 1903.

A. B. CROSBY,

*Mayor.*

### CERTIFICATE No. 9.

THIS IS TO CERTIFY that the lines of railway of the Halifax Electric Tramway Company, Limited, situated on the streets hereinafter specified, to wit:—

Beginning at a point on Coburg Road near to and east of Walnut Street; thence westerly along Coburg Road to Oxford Street; thence northerly along Oxford Street to Quinpool Road; thence easterly along Quinpool Road to Windsor Street; thence northerly along Windsor Street to a point at or near to Cunard Street, joining the old track formerly laid; being all the track constructed on the above named streets by the Halifax Electric Tramway Company, Ltd., under the permit of the City Council, of the City of Halifax, N. S., granted March 23rd, 1900, have been constructed to my satisfaction.

Dated at Halifax, this 1st day of November, A. D., 1905.

(Sgd.) F. W. W. DOANE,  
*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

Dated at Halifax, this 1st day of November, A. D., 1905.

(Sgd.) R. T. MACILREITH, *Mayor.*

### CERTIFICATE No. 10.

THIS IS TO CERTIFY that the lines of railway of the HALIFAX ELECTRIC TRAMWAY CO., LTD., situated on the streets hereinafter specified, to wit:—

Beginning at a point on Lockman Street near to and north of North Street; thence northerly along Lockman Street to a point on Lockman Street at, or near to, the junction of Water Street and Lockman Street;

Also, beginning at a point on Spring Garden Road near to and west of Tower Road; thence west along Spring Garden Road to a point on Spring Garden Road near to and east of Robie Street;

Also, beginning at a point on Agricola Street near to and north of Charles Street; thence southerly along Agricola Street to a point on Agricola Street, near to and north of West Street;

Also, beginning at a point on Gottingen Street near to and north of Falkland Street; thence southerly along Gottingen Street to a point on Gottingen Street near to and north of Cogswell Street;

Also, beginning at a point on Campbell Road near to and north of Young Street; thence northerly along Campbell Road to a point on Campbell Road near to and south of Hanover Street; being all the double track constructed on the above named streets by the HALIFAX ELECTRIC TRAMWAY CO., LTD., under the permit of the City Council of the City of Halifax, N. S., granted May 4th, 1905, have been constructed to my satisfaction.

Dated at Halifax, this 1st day of November, A. D., 1905.

F. W. W. DOANE, *City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH, *Mayor.*

Dated at Halifax, this 1st day of November, A. D., 1905.

### CERTIFICATE No. 11.

THIS IS TO CERTIFY that the lines of railway of the HALIFAX ELECTRIC TRAMWAY CO., LTD., situated on the streets hereinafter specified, to wit:

Beginning at a point on Spring Garden Road near to and east of Queen Street; thence westerly along Spring Garden Road to a point on Spring Garden Road near to and east of Park Street; being all the double track constructed on the above named street

by the HALIFAX ELECTRIC TRAMWAY CO., LTD., under the resolution of the City Council of Halifax, N. S., passed at a meeting held on September 25th, 1902, have been constructed to my satisfaction.

Dated at Halifax, this 1st day of November, A. D., 1905.

F. W. W. DOANE, *City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH, *Mayor.*

Dated at Halifax, this 1st day of November, A. D., 1905.

HALIFAX, N. S., March 22nd, 1906.

HALIFAX ELECTRIC TRAMWAY CO.

MR. J. W. CROSBY, *Mgr.*

DEAR SIR,—The sweepers in use on your street Railway, Nos. 1, 2, 3 and 4, and the leveller No. 1, are approved.

R. T. MACILREITH, *Mayor.*

F. W. W. DOANE, *City Engineer.*

CERTIFICATE No. 11

THIS IS TO CERTIFY that the lines of railway of the HALIFAX ELECTRIC TRAMWAY CO. LTD. situated on the streets hereinafter specified, to wit:

to be situated as a point on Spring Garden Road near the end east of Queen Street, thence westerly along Spring Garden Road to a point on Spring Garden Road near to and east of Park Street, being all the double track constructed on the above named street

## AGREEMENTS.

MEMORANDUM OF AGREEMENT made the second day of January, 1905, between the Minister of Militia and Defence for the Dominion of Canada (hereinafter called "the said Minister of Militia," which expression wherever hereinafter used shall include his successors in office, where the context so requires or admits), of the one part, and the City of Halifax, Nova Scotia, (hereinafter called "the Tenant," which expression wherever hereinafter used shall include his executors, administrators and assigns, where the context so requires or admits), of the other part. Witnesseth that the Tenant having applied to the said Minister of Militia for permission to erect a permanent drinking fountain on the Halifax Common over which the Militia Department hold clearance rights, the said encroachment being more particularly described in the schedule hereto, the said Minister of Militia has consented to grant such permission on the terms and in manner following, to which both parties hereto agree, namely:—

1. The position and direction of the said encroachment shall be fixed, and the works in connection therewith carried out and executed under the supervision and to the entire satisfaction of the Commanding Royal Canadian Engineer of the District for the time being, at the entire cost of the Tenant.

2. The Tenant acknowledges that such permission exists by leave only of the said Minister of Militia, and not by any other right or title whatsoever.

3. The said Minister of Militia, or any person acting under him or on his behalf or by his direction, shall not be liable for any accident of whatever nature which shall or may occur to the said encroachment or the works in connection therewith.

4. This agreement may be terminated at any time by the said Minister of Militia by a notice in writing signed by him, or some agent duly authorized by him in that behalf, and given to the

Tenant, or sent by post to him at his last known place of abode or business. And immediately upon such notice being so given or sent the permission hereinbefore granted shall be deemed to be withdrawn without payment of any compensation to the Tenant, who shall thereupon forthwith proceed at his own cost, and to the satisfaction of the said Commanding Royal Canadian Engineer, to remove the said encroachment and the works in connection therewith, and to restore the Militia Department property in connection with the said encroachment to the condition in which it was before the commencement of the said works. And in case the Tenant shall neglect or fail within one calendar month from the giving or sending of such notice to remove the said encroachment and the works in connection therewith and to restore the Militia Department property as aforesaid, the said Minister of Militia may, at the expense in all respects of the Tenant, remove the said encroachment and works and restore the said property to its former condition, and all costs and expenses incurred in such removal, and restoration shall on demand be paid by the Tenant to the said Minister of Militia.

AS WITNESS, &c.—Whereof the parties hereto have hereunto their hand and seals, subscribed and set the day and year first above mentioned.

Signed, sealed and delivered } ROBERT T. MACILREITH,  
in the presence of } *Mayor of the City of Halifax.*

[SEAL.] L. FRED. MONAGHAN,  
*City Clerk.*

F. W. BORDEN,  
*Minister of Militia & Defence.*

Witness for City of Halifax :

F. W. W. DOANE.

Witness :

E. F. JARVIS.

(PLAN ATTACHED.)

THIS AGREEMENT, made this fifth day of December, in the year of our Lord one thousand nine hundred and five, between, the City of Halifax, of the one part, hereinafter called "The City," and His Majesty the King, represented in this behalf by the Minister of

Public Works for the Dominion of Canada hereinafter called "The Department" of the other part:

WHEREAS, The Department has agreed with the City for the extension of the water system and the supply of water by the City to the Department at the proposed site for a Trachoma Hospital on the west side of Gottingen Street in the City of Halifax, aforesaid, upon the terms and conditions and at the rates and subject to the provisions and stipulations hereinafter mentioned, and the Department has agreed to pay the City therefor at the rates hereinafter mentioned;

NOW THIS AGREEMENT WITNESSETH, That the said parties hereto hereby covenant, promise and agree each with the other, that is to say as follows:—

1. The said City shall lay a six-inch supply main along Gottingen Street from the end of the present main at Duffus Street to a point opposite the lot of land hereinafter described and shall supply to the said Department all City water as may be required for the purposes of the proposed Trachoma Hospital and which in the opinion of the City Engineer can be furnished without prejudicing the rights of others, the pressure when turned on to be the same as that on house supply pipes in the immediate neighborhood.

2. The Department shall pay to the City for the water supplied through the said main the sum of two hundred and forty (\$240.00) dollars per annum.

3. The City shall instal a meter or meters on the premises for the purpose of measuring the quantity of water supplied and if any time the quantity passing through the meter or meters in one year shall amount in value to more than two hundred and forty (\$240.00) dollars in accordance with the Schedule of Meter Rates hereto attached (and which it is hereby agreed shall form part of this agreement) then the said Department shall pay to the City at the said meter rates for each and every one thousand gallons of the said water delivered through the meter or meters, and the said Department shall in addition also pay to the said City in such case a rate for meter rental for each and every meter in accordance with the scale of rates for annual rental of meters hereto attached.

4. The City shall provide and maintain a fire hydrant on Gottingen Street in the vicinity of the proposed Trachoma Hospital



for the purpose of protection of the said Hospital from fire, but nothing herein contained shall make the City liable for any damage caused by breakage or leakage of pipe or any casualty whatever.

5. All accounts shall be rendered half-yearly and shall be due and payable half-yearly on the first day of April and the first day of October in each and every year during the existence of this Agreement to as soon after such half-year as to the amount due shall be satisfactorily ascertained.

6. This Agreement shall continue in force for the period of five years from the first day of April, A. D., 1906, and after the expiration of said period of five years this Agreement shall continue in force until either party shall terminate the same by giving to the other of said parties at least one year's notice in writing that the party giving said notice desires to terminate this Agreement, whereupon this Agreement shall terminate and determine at the expiration of one year from the date of delivery of said notice.

7. The City shall deed to the Department the lot of land hereinbefore referred to and more particularly described as follows:—

All that lot, piece or parcel of land situate, lying and being on the west side of Gottingen Street in the City and County of Halifax, the said lot being more particularly described as follows:—Beginning at a point on the west side line of Gottingen Street at the intersection of the said west side line of Gottingen Street with the northern boundary line of property owned by the City of Halifax and known as the "Rockhead" property; thence to run in a westerly direction by the said northern boundary line for a distance of 490 feet; thence in a southerly direction at right angles to the course of the said northern boundary line for a distance of 120 feet thence in an easterly direction by a line parallel to the said northern boundary line until it meets the said west side line of Gottingen Street; thence in a northerly direction by the said west side line of Gottingen Street to the place of beginning.

8. The Department shall pay to the City for the lot of land mentioned and described in the next proceeding section the sum of three hundred (\$300.00) dollars.

IN WITNESS WHEREOF, The City has caused These Presents to be executed by its Mayor and Clerk and its Corporate Seal to be hereto affixed, and the said Minister so representing His Majesty

herein has hereunto set his hand and These Presents have been signed by the Secretary of the Department of Public Works and the Seal of the said Department has been hereto affixed the day and year first above written.

Signed, sealed and delivered,  
by the City in manner  
aforesaid, in the presence  
of:

A. D. JOHNSTONE.

ROBERT T. MACILREITH,  
*Mayor.*

L. FRED MONAGHAN. [SEAL.]  
*City Clerk.*

Signed, sealed and delivered  
by the Deputy Minister  
and countersigned by  
the Secretary of the  
Department of Public  
Works in the presence  
of:

I. A. CHASSE.

A. GOBIEL. [SEAL.]  
*Minister of Public Works.*

FRED GELINAS,  
*Secretary.*

### Scale of Rates for Annual Rental of Meters.

(Adopted by the Board of Works, June, 1902 )

For $\frac{1}{2}$ inch meters	\$ 2 00
" $\frac{3}{8}$ "	3 00
" $\frac{1}{4}$ "	4 00
" 1 "	5 00
" $1\frac{1}{4}$ "	6 00
" $1\frac{1}{2}$ "	7 00
" 2 "	8 00
" 3 "	10 00
" 4 "	15 00
" 6 "	20 00

R. T. MACILREITH,  
*Mayor.*

L. F. MONAGHAN,  
*City Clerk.*

### Schedule of Meter Rates 1899.

(Adopted by Council, October 27th, 1896.)

1,000 gals. daily or under	.....	15	cents per 1,000 gals.
1,000 " " to 2,000	.....	14 $\frac{1}{2}$	" "
2,000 " " 3,000	.....	14	" "
3,000 " " 4,000	.....	13 $\frac{1}{2}$	" "
4,000 " " 5,000	.....	13	" "
5,000 " " 6,000	.....	12 $\frac{1}{2}$	" "
6,000 " " 7,000	.....	12	" "
7,000 " " 8,000	.....	11 $\frac{1}{2}$	" "
8,000 " " 9,000	.....	11	" "
9,000 " " 10,000	.....	10 $\frac{1}{4}$	" "
10,000 " " 20,000	.....	10	" "
20,000 " " 30,000	.....	9 $\frac{1}{2}$	" "
30,000 " " 40,000	.....	9	" "
40,000 " " 50,000	.....	8 $\frac{1}{2}$	" "
50,000 " " 60,000	.....	8	" "
60,000 " " or upwards	.....	7 $\frac{1}{2}$	" "
Educational and Charitable Institutions	....	7	" "

R. T. MACILREITH,

*Mayor.*

L. F. MONAGHAN,

*City Clerk.*

### Properties Acquired during 1905-06.

Extract from Minutes of City Council, 7th September, 1905 :—

Whereas, The City of Halifax requires the land and rights hereinafter described for the purpose of widening Agricola Street, and the City Engineer duly prepared a plan of the land required together with the description of the said land and submitted the said plan and description to the City Council for its approval, and the said plan and description were duly approved by the said Council on the fifteenth day of August, 1905, and a copy of the said plan has been duly filed in the City Engineer's Office as required by law and duly certified by him.