

COST OF ALTERATIONS IN DISTRIBUTION.

North St. 9 inch Main, Lockman St. to Brunswick St.

455 feet of 9 inch pipe, 25,806 lbs., at \$32.05 ton	\$413 54
Truckage and Inspection, at \$1.65 ton	21 29
3—3 way 9 x 6 in. Branches, 7.99 tons	23 97
2—9 to 6 in. Reducers	5 40
1—9 in. Valve	23 85
1—3 way 6 x 6 in. Branch	5 05
2—9 in. Sleeves	5 22
1—6 in. "	1 69
Excavation, Pipelaying, Backfilling, etc	264 06
200 lbs. Lead, at 3½ cts.	7 00
15 lbs. Gasket	1 35
	<u>\$772 42</u>

Brunswick St. 9 inch Main, Jacob St. to George St.

1,204 feet of 9 inch pipe, 67,804 lbs., at \$32.05 ton	\$1,086 56
Truckage and Inspection, at \$1.65 ton	55 93
6—3 Way Branches, 9 x 6 in., 7.99 tons	47 94
2—9 inch Sleeves	5 22
2—9 inch Valves, at \$23.85	47 70
300 lbs. Lead, 3½ cts.	10 50
20 lbs. Gasket	80
Excavation, Pipelaying, Backfilling, etc	571 50
	<u>\$1,826 15</u>

Fire Hydrants, 1894-5.

Diameter of Supply Main.	Service.	Street, &c., where situated.	At Intersection of.	Pressure in lbs., March, 1894.	Pressure in lbs., March, 1895.	Increase in lbs.	Elevation above datum in feet.	Head of water in feet.
6	H.	Admiralty House		20	25	5		
12	L.	Academy of Music	(Private.)					
12	H.	Agricola, between	Cunard & Sarah	18	21	3		
12	H.	"	William	10	19	9		
12	H.	"	Garrick	8	17	9	189.23	175.77
12	H.	"	North	2	10	8	201.19	163.81
12	H.	" near	May	2	10	8		
12	H.	"	Bloomfield	3	12	9	198.90	166.10
12	H.	"	Almon	7	13	6	190.81	175.19
6	H.	Artillery Park		32	34	2		
3	H.	" back of	Engineers' Qrs.					
6	H.	Artillery Place, at	N. end of Birmingham.	38	43	5		
6	L.	Albermarle	Blowers	12	18	6	123.00	83.00
6	L.	"	Buckingham	14	21	7	87.40	118.60
6	H.	Allan, 350 feet	W. of Windsor	19	26	7		
6	H.	Almon	Young	8	16	8		
6	H.	"	Kempt Road	4	15	11		
6	H.	Annandale	West end	37	42	5		
9	L.	Artz Lane	Lockman	20	38	18	68.61	137.39
6	L.	Barrington	Buckingham	38	42	4	38.28	167.72
6	L.	"	Bell's Lane	42	48	6	28.87	177.13
6	L.	"	Hurd's Lane	40	51	11	38.59	167.41
6	L.	" between	Jacob & Hurd's Lane	41	50	9	38.50	167.50
6	L.	"	Proctor's Lane & Crows	34	48	14	43.61	162.39
		Bates Lane	(see Victoria Street.)					
6	H.	Rauer, at	Head of Falkland	22	30	8	156.60	208.40
12	H.	Bilby	Agricola	7	14	7	190.79	174.21
12	H.	"	Young	6	14	8	190.65	174.35
12	H.	"	Gottingen	15	16	1		
		Bishop Street	(see Wallace Street.)					
6	H.	Bloomfield	360 ft. E. from Agricola	7	15	8		
15	L.	Blowers	Argyle	11	17	6	94.51	111.49
12	L.	"	Granville	24	30	6	63.28	202.72
9	L.	"	Barrington	17	23	6	78.60	127.40
6	L.	Brenton Place	Brenton	17	24	7	105.01	100.99
9	L.	Brunswick	Prince	7	13	6	141.51	64.49
9	L.	"	George	10	17	7	131.74	74.26
9	L.	"	Duke	15	22	7	120.27	85.73
6	L.	"	Buckingham	21	27	6	105.23	69.77
15	L.	"	Jacob	19	28	9	90.53	116.47
12	L.	"	Hurd's Lane	20	31	11	84.46	121.54
12	L.	"	Proctor's Lane	22	33	11	79.21	126.79
12	L.	" opposite	Methodist Chapel	21	33	12		

Fire Hydrants, 1894-5.—Continued.

Diameter of Supply Main.	Service.	Street, &c., where situated.	At Intersection of.	Pressure in lbs. March, 1894.	Pressure in lbs. March, 1895.	Increase in lbs.	Elevation above datum in feet.	Head of water in feet.
12	L.	Brunswick, near.	St. Patrick's Chapel.	15	31	16		
12	L.	" 338 feet.	S. of Gerrish at West's	11	28	17		
12	L.	" between.	Artz Lane & Gerrish	6	25	19	102.17	103.83
12	L.	" head of.	Artz Lane	3	24	21	108.82	97.18
12	L.	" between.	Artz Lane & North	30	23			
6	H.	"	North	25	37	12	124.07	240.93
6	L.	Brunswick Lane	Maitland	14	37	13	103.58	102.42
15	L.	Buckingham	Argyle	28	37	9		
9	L.	"	Granville	41	50	9	22.98	183.02
9	L.	Campbell Road, at.	Railway Bridge	13	23	10		
9	L.	"	Russell	15	26	11		
9	L.	"	Young	15	26	11		
9	L.	" 355 ft.	N. of Young	16	25	9		
9	L.	" 121 ft.	S. of Hanover.	17	25	8		
9	L.	" 161 ft.	N. of Hanover	17	20	3		
6	L.	" at foot of	Richmond Street.	20	29	9		
6	L.	" opposite	"	21	30	9		
6	H.	Cedar	Walnut	25	28	3		
6	H.	"	Preston	30	30			
		Charles Street.	(see Garrick Street)					
6	H.	Chestnut, 250 ft.	S. of Shirley	25	29	4		
9	H.	Coburg Road	Lemarchant	22	25	3		
9	H.	" opposite.	Walnut	24	27	3		
9	H.	"	Edward	32	32			
6	L.	College.	Tower Road	16	24	8		
6	L.	" 251 ft.	W. of Tower Road	15	23	8		
6	H.	"	Summer Street		43			
6	H.	"	Carlton	42	41			
6	H.	Compton Avenue.	Betw'n Robie & Windsor	23	30	7		
12	H.	Cornwallis	Opposite Bauer	25	30	5	154.01	210.99
12	H.	"	Maynard	27	39	12	149.61	215.39
12	H.	"	Creighton	25	35	10	142.32	222.68
12	L.	"	Gottingen	14	27	13	128.99	77.01
12	L.	"	Maitland	22	35	13	108.99	97.01
12	L.	"	Brunswick	33	45	12	84.65	121.35
12	L.	"	Lockman	30	55	25	50.62	155.38
12	L.	"	Water	44	59	15	20.19	185.81
12	L.	Cogswell, near.	Hospital Gate.	11	19	8	118.30	87.70
6	H.	Creighton	Cogswell	25	19		148.50	216.50
6	H.	" between.	Cunard & Gerrish	25	28	3	152.31	212.69
6	H.	"	354 ft. N. of Gerrish.	19	24	5	163.54	201.46
6	H.	"	714 " "	15	21	6	170.80	194.20
6	H.	" opposite	City School House	13	19	6	178.19	186.81
6	H.	Cunard.	Robie	23	32	9	163.26	201.74

Fire Hydrants, 1894-5.—Continued.

Diameter of Supply Mains.	Service.	Street &c., where situated.	At Intersection of.	Pressure in lbs., March 1894.	Pressure in lbs., March, 1895.	Increase in lbs.	Elevation above datum in feet.	Head of water in feet.
6	H.	Cunard	Chestnut Place.	21	31	10	162.22	202.78
12	H.	"	North Park	20	26	6		
12	H.	"	Maynard	23	26	3	157.22	207.78
9	H.	"	Creighton	27	31	4	149.04	215.96
6	H.	"	Gottingen	33	36	3		
		Dockyard Lane	(see Artz Lane)					
6	L.	Dockyard, H. M., opp.	Entrance Gate	38	59	21		
6	L.	"	Store Porter's House	34	55	21		
3	L.	2½ "	Near Boat House					
3	L.	2½ "	Near Coal Wharf					
9	L.	Dresden Row	Opp. Rottenburg	20	26	6	104.48	101.52
6	H.	"	Opp. Artillery Place	42	45	3	138.69	226.31
6	L.	Duke	Albermarle	21	27	6	102.17	103.83
9	L.	"	Grafton	17	22	5	82.20	123.80
9	L.	"	Argyle	24	30	6	66.22	298.78
9	L.	"	Barrington	33	40	7	46.12	159.88
6	L.	"	Granville	39	47	8		
6	L.	"	Hollis	43	50	7	19.01	186.99
6	L.	"	Water	45	52	7		
6	L.	Exhibition Building	In centre of	15	22	7		
6	H.	Engineers' Barracks	On Parade in front of	41	44	3		
		L. Fenwick	Opp. Lucknow	26	25			
6	H.	Falkland	Maynard	26	33	7	147.04	217.96
6	H.	"	Creighton	29	38	9	136.41	228.59
6	L.	"	Gottingen	16	31	15	121.22	84.78
6	H.	Garrick	Robie	10	20	10	183.44	181.56
6	H.	" opposite	John	8	17	9	189.15	175.85
6	L.	Gas Lane, near	foot of	39	40	1	21.20	184.80
3	L.	Gas Works, near	Entrance (Private)					
6	L.	George	Albermarle	16	23	7		
15	L.	"	Argyle	20	24	4	76.63	129.37
12	L.	"	Barrington	27	33	6		
12	L.	"	Granville	33	39	6	45.62	160.38
12	L.	"	Hollis	39	44	5	32.65	173.35
12	L.	"	Bedford Row	43	49	6	24.10	181.90
6	L.	" below	Water	47	52	5		
9	H.	Gerrish	Creighton	22	25	3	157.39	207.61
9	H.	"	Gottingen	29	33	4	140.22	224.78
6	H.	" opposite	Maitland	17	29	12	119.24	245.76
6	H.	"	Brunswick	22	39	17	97.70	267.30
9	L.	"	Lockman	15	41	26	61.41	144.59
3	H.	2½ Glacis Bks		33	39	6		
3	H.	"						
6	L.	Gottingen, between	Cunard & Gerrish	10	20	10	135.07	70.93

Fire Hydrants, 1894-5.—Continued.

Diameter of Supply Main.	Service.	Street, &c., where situated.	At Intersection of.	Pressure in lbs.,			Elevation above datum in feet.	Head of water in feet.
				March, 1894.	March, 1895.	Increase in lbs.		
6	H.	Gottingen	325 ft. N. of Gerrish.	18	18	..	144.59	220.41
6	H.	"	691 " "	17	30	13	152.68	212.32
6	H.	"	312 ft. S. of North	12	22	10	..	..
6	H.	"	North	11	20	9	..	..
6	H.	"	Bloomfield.	12	17	5	173.63	191.37
6	H.	"	Almon	13	16	3	173.89	191.11
12	H.	"	Macara	16	15	..	174.69	190.31
12	H.	"	Kaye	13	15	2	..	..
15	L.	Grafton	Blowers	5	8	3	103.70	102.30
15	L.	"	Prince	10	13	3	102.49	103.51
15	L.	"	George	10	16	6	95.17	110.83
15	L.	"	Buckingham	21	29	8	69.14	136.86
6	L.	Green	328 ft. W. of Pleasant.	24	25	1	56.18	149.72
6	L.	Harvey	Cor. Church	23	30	7	..	..
6	L.	Hollis	at foot of South	29	35	6	31.99	174.01
6	L.	"	290 ft. N. of Salter	30	39	9	..	..
3	H.	Hospital, City	..	..	..	..	..	..
6	L.	" Naval	..	37	40	3	..	..
4	H.	" Military	..	39	42	3	..	..
6	L.	Hurd's Lane	Starr	29	40	11	65.54	140.46
6	L.	"	Water	46	57	11	21.51	184.49
12	L.	Inglis	Tower Road	24	25	1	77.25	128.75
12	L.	"	South Park	30	31	1	65.41	140.59
12	L.	"	Lucknow	24	22	..	59.80	146.20
12	L.	"	Bland	28	28	..	53.39	152.61
12	L.	"	Victoria Road.	36	35	..	34.00	171.00
15	L.	Jacob	Albermarle	25	34	9	74.41	131.59
15	L.	"	Poplar Grove	31	40	9	59.62	146.38
12	L.	"	Argyle	38	45	7	41.55	164.45
9	L.	"	Water	47	55	8	20.13	185.87
6	H.	John, between	West & Garrick.	12	17	5	181.61	183.39
6	H.	Kaye, 300 ft. E. of	Gottingen	18	21	3	..	..
6	H.	" 600 "	"	27	30	3	..	..
6	H.	" 300 ft. W. of	Campbell Road	45	49	4	..	..
6	H.	Kempt Road, opp	Maccara	6	16	10	..	..
6	H.	" cor.	MacCully St	3	13	10	..	..
6	H.	" opp.	Bloomfield.	3	14	11	..	..
6	H.	" cor.	North	6	14	8	..	..
6	H.	" "	May	4	13	9	..	..
6	L.	Kent, between	Pleasant & Queen	30	40	10	76.57	129.43
6	L.	Ladies' College	Harvey	33	40	7	..	..
6	H.	LeMarchant, 400 ft.	S. of Coburg Road	24	26	2	..	..
6	L.	Letson's Lane	at foot of	25	33	8	..	..
		Lockman St. Extension	(see Barrington St.)	..	..	..	..	..

Fire Hydrants, 1894-5.—Continued.

Diameter of Supply Main.	Service.	Street, &c., where situated.	At Intersection of.	Pressure in lbs., March, 1894.	Pressure in lbs., March, 1895.	Increase in lbs.	Elevation above datum in feet.	Head of water in feet.
6	L.	Lockman, 395 ft. N. of	Cornwallis.....	28	42	14	54.97	151.03
6	L.	“ 116 ft. S. of	Gray's Lane.....	27	41	11	57.79	148.21
6	L.	“ between....	Gerrish & Artz Lane.....	32	40	8		
6	L.	“ “.....	Artz Lane & North.....	12	24	12	77.47	128.53
9	L.	“ 505 ft. N. of	N. of North.....	8	20	12		
6	H.	Louisburg	Quinpool Road.....	27	32	5		
6	H.	“ opp.....	Linden.....	29	32	3		
6	H.	“ cor.....	Jubilee Road.....	28	33	5		
		Lumber Yard, (see hydrants on wf. prop'ts)						
6	H.	Maccara, opp.....	Young.....	7	15	8	190.79	174.21
		Married Soldiers'.....	Quarters.....	44	35			
6	H.	Maynard.....	Cogswell.....	25	32	7		
6	H.	“.....	Gerrish.....	20	23	3	165.31	199.69
6	H.	“.....	101 ft. N. of West.....	15	20	5	169.95	195.05
6	H.	“.....	foot of William.....	15	18	3	175.31	189.69
6	H.	“.....	“ Garrick.....	11	15	4	182.66	182.34
6	H.	“.....	274 ft. S. of Gerrish.....	21	24	3	160.94	204.06
		Military Hospital. (see Hospital.....)						
6	L.	Military Magazine.....	Property.....	27	32	5		
6	L.	Mitchell, near.....	S. end of.....	31	31		43.45	162.55
6	L.	Morris.....	Henry.....	36	36		155.95	214.15
6	H.	“.....	Edward.....	36	37	1	145.72	219.28
6	H.	“.....	South Park.....	22	30	8		
6	L.	“.....	Dresden Row.....	23	31	8	95.09	110.91
6	L.	“.....	Birmingham.....	18	26	8	104.60	101.40
6	L.	“ opp.....	Church.....	25	33	8		
6	L.	“ between.....	Church & Pleasant.....	12	13	1	82.80	123.20
6	L.	“.....	Pleasant.....	20	23	3	62.78	143.22
9	L.	“.....	Hollis.....	23	30	7	50.08	154.92
9	L.	“.....	Water.....	30	36	6	29.70	176.30
		Naval Hospital. (see Hospital.....)						
6	H.	Needham, 360 ft.....	N. of Young.....	2	6	4		
9	H.	North.....	Opp. Maynard.....	7	8	1	191.60	173.40
9	H.	“.....	“ Creighton.....	12	12			
6	L.	“.....	Lockman.....	8	19	11	85.37	120.63
6	H.	North Starr.....	Hanover.....	30	35	5		
6	H.	“.....	250 ft. N. of Young.....	34	36	2		
9	L.	North St. Depot.....	528 ft. N. of North.....					
6	H.	North George.....	223 ft. N. of West.....	19	24	5	177.47	187.53
6	H.	North Park.....	Cogswell.....	21	27	6	162.83	202.17
12	H.	“.....	Opp. Cornwallis.....	21	29	8	158.56	206.44
		Ordinance Yard, (see hydrants on wf. prop'ts)						
15	H.	Oxford.....	Quinpool Road.....	32	35	3		
6	L.	Pleasant, 1325 ft.....	S. of Inglis.....	43	41		18.03	187.97

Fire Hydrants, 1894-5.—Continued.

Diameter of Supply Mains.	Service.	Street, &c., where situated.	At Intersection of.	Pressure in lbs., March, 1894.	Pressure in lbs., March, 1895.	Increase in lbs.	Elevation above datum in feet.	Head of water in feet.
6	L.	Pleasant, 919 ft.	S. of Inglis	39	40	1	21.90	184.05
6	L.	" 500 ft.	" "	39	42	3	16.35	189.65
12	L.	" at foot of.	Inglis	42	45	3	13.94	192.06
12	L.	" "	Green	34	34			
12	L.	" opp.	Gas Lane	34	36	2	32.40	173.60
12	L.	" "	South	26	28	2		
		" "	Harvey		25			
12	L.	" "	Wallace	15	20	5	75.20	130.80
12	L.	" near	St. Matthew's Church.	17	20	3		
6	H.	Poor House Yard, at ..	West end of	47	47			
6	H.	" "	East "	47	46			
6	L.	Prince	Albermarle	13	20	7	124.33	81.67
15	L.	" "	Argyle	15	19	4	85.89	120.11
12	L.	" "	Barrington	24	30	6	65.86	140.14
9	L.	" "	Granville	31	36	5		
9	L.	" "	Hollis	38	41	3		
9	L.	" "	Bedford Row	43	44	1	22.02	183.98
9	L.	" "	Water	47	50	3	12.28	193.72
6	L.	Prince William	Maitland	18	39	12	115.24	95.76
6	L.	Proctor's Lane	Opp. Cunard Court	17	45	28	52.89	153.11
6	L.	" "	Water	36	50	14	16.40	189.60
6	L.	Queen	Kent	33	41	8		
9	L.	" opp.	Tobin	17	25	8		
9	L.	" "	South	12	20	8	118.00	88.00
9	L.	" "	Morris	13	25	12	103.64	102.36
9	L.	" opp.	Rottenburg	17	24	7	105.06	100.94
6	L.	" N. of	Spring Garden Rd.	9	17	8		
15	H.	Quinpool Road	Industrial School Rd	57	61	4		
15	H.	" "	Opp. Humphrey's	27	32	5		
15	H.	" "	St. Andrew's Cross	29	33	4		
6	H.	Robie	Morris	38	38		143.10	221.90
6	H.	" opp.	Spring Garden Rd.	36	35		148.73	216.27
6	H.	" "	Jubilee Rd.	32	35	3	163.14	201.86
6	H.	" at top of	Camp Hill	22	23	1	185.56	180.44
12	H.	" 250 ft. N. of	Quinpool Rd.	31	37	6	154.02	210.98
		Rear of new street	N. of West St.	20	25	5		
12	H.	Robie, 117 feet.	S. of Compton Ave.	28	33	5	157.60	207.40
		Royal Engineers' Bks.	(see Engineers' Bks.)					
9	L.	Rottenburg	Birmingham	17	25	8	104.43	101.57
6	H.	Russell, 300 ft.	W. of Campbell Rd.	46	50	4		
6	H.	" 278 ft.	E. of Gottingen.	21	23	2		
6	H.	" 695 ft.	" "	35	38	3		
6	H.	Sackville, opp.	Dresden Row.	29	35	6		
6	H.	" "	South Park		41			

Fire Hydrants, 1894-5.—Continued.

Diameter of Supply Main.	Service.	Street, &c., where situated.	At Intersection of.	Pressure in lbs.,			Elevation above datum in feet.	Head of water in feet.
				March, 1894.	March, 1895.	Increase in lbs.		
6	H.	Sackville	Brunswick	39	40	1	147.26	218.74
12	L.	"	Albermarle	11	18	7	129.60	76.40
12	L.	"	Grafton	19	27	8	110.30	95.70
15	L.	"	Argyle	12	18	6	100.35	105.65
12	L.	"	Barrington	21	26	5	73.30	132.70
9	L.	"	Granville	28	43	15	55.20	150.80
9	L.	"	Hollis	36	40	4	36.55	169.45
9	L.	"	Bedford Row	40	44	4	23.49	182.51
9	L.	"	Water	45	49	4	15.42	190.58
9	L.	Salter	Pleasant	19	24	5	74.72	131.28
9	L.	"	Hollis	33	38	5	41.60	164.40
9	L.	"	Water	40	47	7	17.74	188.26
6	H.	Seymour, opp.	Morris	34	35	1	156.11	208.89
6	H.	" bet.	Morris & Coburg Rd	26	27	1		
6	H.	"	Coburg Rd.	24	25	1		
6	L.	Smith,	West end of	33	37	4		
6	H.	Shirley	Preston	26	30	4		
6	H.	"	Walnut	25	30	5		
6	H.	South	LeMarchant	33	35	2		
6	H.	" 300 ft. W. of	"	31	30			
6	H.	"	Seymour	36	37	1		
6	H.	" 311 ft. E. of	"	37	35			
6	H.	"	Robie	47	47			
12	L.	"	Tower Road	20	31	11	92.51	113.49
6	L.	"	South Park	26	34	8	84.78	121.22
6	L.	" between	Church & Pleasant	29	37	8	69.80	136.20
		South Barracks	(see Engineer's Bks.)					
15	L.	South Park	Brenton Place	16	24	8		
15	L.	"	Spring Garden Rd.	14	22	8		
15	L.	"	Fenwick	22	21			
15	L.	" opp.	Skating Rink	10	18	8		
12	L.	Spring Garden Rd.	Summer	40	40		139.04	66.96
12	L.	"	631 ft. W. of S. Park	12	20	8	125.93	79.07
12	L.	"	278 ft. W.	13	21	8	122.39	83.61
15	L.	"	Opposite Brenton	14	22	8	121.51	84.49
15	L.	"	Dresden Row	14	22	8	121.82	84.18
15	L.	"	Birmingham	13	23	8	120.33	85.67
15	L.	"	Queen	14	22	8	121.20	84.80
15	L.	"	Grafton	21	29	8	105.70	100.30
15	L.	"	Pleasant	17	22	5	80.63	125.37
6	L.	Tobin, between	Pleasant & Queen	29	36	7	79.06	126.94
6	L.	Tower Rd., near Collin's	Gate (302 ft. S. of Inglis)	24	25	1	77.00	129.00
12	L.	" between	Victoria Rd. & South	21	31	10	85.11	120.89
		Union	Hanover	12	16	4		

Fire Hydrants, 1894-5.—Continued.

Diameter of Supply Main. Service.	Street, &c., where situated.	At Intersection of.	Pressure in lbs., March, 1894.	Pressure in lbs., March, 1895.	Increase in lbs.	Elevation above datum in feet.	Head of water in feet.
6	H. Union, between	Young & Hanover	13	19	6		
6	L. Vernon	300 ft. N. of Coburg Rd.	24	25	1		
6	L. Victoria Road	Tower Road	18	18		85.71	120.29
6	L. " "	South Park	21	21		83.61	122.39
6	L. " "	Lucknow	23	22		77.80	128.20
6	L. " near	Queen	26	29	3	69.40	136.60
6	L. " between	Queen and Inglis	30	31	1	45.80	159.20
6	L. Victoria Street	South Hollis	39	42	3	12.52	193.48
6	L. Veith	Hanover	49	51	2		
6	L. " "	330 ft. N. of Young	43	50	7		
6	L. " "	Richmond	45	50	5		
6	L. Wallace	Hollis	25	29	4	52.99	153.01
6	L. " "	Water	40	45	5	16.85	189.15
6	L. " "	Fawson	27	35	8	39.53	166.47
9	L. " between	Wallace & Salter	37	43	6	15.57	190.43
9	L. " " "	Salter & Sackville	41	44	3	14.46	191.54
9	L. " at South of	H. M. Ordnance	47	54	7	12.28	193.72
9	L. " 49 feet	N. of Bell's Lane	47	56	9	16.36	189.64
9	L. " between	Jacob & Hurd's Lane	46	57	11	18.54	187.46
9	L. " " "	Proctor's Lane & Crnw'ls	33	55	22	17.66	188.34
9	L. " 527 feet	S. of Gray's Lane	33	55	23	18.84	187.16
9	L. " 117 "	" "	33	55	22	19.55	186.45
9	L. " at	Foot of Gerrish	33	54	21	21.64	184.36
9	L. " between	Gerrish & Artz Lane	33	54	21	22.04	183.96
9	L. " at	Foot of Artz Lane	31	52	21	27.07	178.93
9	L. " between	Artz Lane & North	26	50	24	32.21	173.79
9	L. " at	Foot of North	34	38	4	37.03	168.97
6	H. Walnut	Jubilee Road	29	31	2		
6	L. Wellington	South	19	26	7	102.22	103.78
6	H. " Barracks	N. end Soldiers' Qrs.	16	19	3		
6	H. " " "	S. " "	15	17	2		
6	H. " " "	N. " Officers' Qrs.	27	28	1		
6	H. " " "	S. " "	26	28	2		
12	H. West	North George	15	24	9	172.94	192.06
12	H. " "	John	14	21	7	176.13	188.87
12	H. " "	Agricola	17	21	4		
6	H. Willow	Robie	7	17	10		
6	H. Windsor, opposite	Compton Avenue	18	26	8		
6	H. " "	N. W. Arm Road	15	23	8		
6	H. " "	Allen	20	28	8		
6	H. Young	Gottingen	10	11	1	178.83	186.17
6	H. " "	Union	22	25	3		
9	H. " "	North Starr	36	41	5		
6	L. " "	Renforth	24	57	33		

List of Fire Hydrants on Wharves and Wharf Properties.

FROM SOUTH TO NORTH.

Diameter of Supply Mains. Service.	Name of Property or Wharf.	Pressure in lbs., March, 1894.	Pressure in lbs., March, 1895.	Increase in lbs.	Elevation above datum in feet.	Head of water in feet.
6	L. Budd's (near Montgomery's Foundry)	41	40	9	.....	.....
6	L. H. M. Lumber Yard	41	46	5	.....	.....
6	L. Morau's	36	43	7	.....	.....
6	L. Dominion	35	43	8	.....	.....
6	L. Steven's or Twining's	40	44	4	.....	.....
6	L. Lawson's	40	43	3	.....	.....
6	L. Boak's	38	44	6	.....	.....
9	L. Wood's or Fairbanks' .....	.....	.....	.....	.....	.....
6	L. Corbett's	41	43	2	.....	.....
9	L. Wier's or Bremner & Hart's (shut off) .....	.....	.....	.....	.....	.....
6	L. Kinnear's or Jones'	42	44	2	.....	.....
6	L. Caldwell's or Campbell's	36	44	8	.....	.....
6	L. Butler's	38	43	5	.....	.....
6	L. Queen's	45	51	6	.....	.....
6	L. Bennett's	48	56	8	.....	.....
6	L. Pickford & Black's or Collins'	49	55	6	.....	.....
6	L. H. M. Ordnance	49	56	7	.....	.....
6	L. O'Connor's (at foot of Bell's Lane)	48	57	9	.....	.....
6	L. Tobin's	51	56	5	.....	.....
3	L. Commercial .....	.....	.....	.....	.....	.....
6	L. Cronan's	51	50	.....	.....	.....
6	L. Bermuda or Taylor's	47	59	12	.....	.....
6	L. Liverpool, Starr's, or DeWolf's .....	.....	.....	.....	.....	.....
6	L. Hamilton's	50	59	9	.....	.....
5	L. Cunard's (South) .....	.....	59	.....	.....	.....
3	L. " " .....	.....	.....	.....	.....	.....
6	L. " (North)	35	53	18	.....	.....
6	L. North Ferry	35	.....	.....	.....	.....
6	L. Skimming's, Deep Water Terminus	31	.....	.....	.....	.....
6	L. West's, Marine & Fisheries	35	58	23	.....	.....
.....	H. M. Dockyard & Hospital (see General List.) .....	.....	.....	.....	.....	.....

Plumbing Inspector's Report.

CITY ENGINEER'S OFFICE,
PLUMBING DEPARTMENT.

HALIFAX, N. S., MAY 1ST, 1895.

MR. F. W. W. DOANE,
City Engineer.

SIR,—I beg leave to submit for your information a report of the work performed by me during the last year. In connection with the plumbing work in the new houses erected during the past year, I have been asked to test but four, which were tested with the smoke test, only one of them standing the test, in two of them the traps syphoned, and there were other defects; in the other one the traps were left out altogether under the basin, &c. Both of these places were fitted up under the supervision of an architect, and as there were quite a number of houses built during the past year that have not been tested or examined, it is evident that there has been a great deal of work done and paid for under the impression that it has been done as called for by the Rules and Regulations of the City Health Board, at one time in force. In regard to the houses tested at request of owners or tenants there has been little or no difficulty in getting them to make the necessary alterations which if not done exactly as recommended greatly improves the sanitary condition of the premises. Having been employed for the first five months in the annual house to house sanitary inspection I have noticed in connection therewith a large number of privy vaults that could be done away with and W. C.'s put up in place of them, as there are a number of houses having good drains to them and connected with the main sewer in the street. There are also a large number of houses where the plumbing work is poorly connected or not connected at all to the drain. I would also like to call your attention to the fact of builders and contractors having the water turned on in new houses for building purposes and not having it turned off when through, thus preventing a return of them being made to the City Collector.

 PLUMBING DRAINAGE AND WATER.

Number of places tested and reported on for defective plumbing.	31
“ “ remedied after report	27
“ “ found in good order	3
“ “ notified verbally and remedied	7
“ “ inspected for sewer connections	225
“ “ examined for down spouts	150
“ drains inspected and passed	227
“ waste water notices served	110
“ houses examined for waste of water	96
“ new houses examined and Collector's orders issued for turning on water	117
“ new houses examined and Collectors orders refused until alterations were made	14
“ drains inspected and passed by others	149

 SANITARY INSPECTION.

Number of places inspected and entered on Book	2151
“ “ vacant or locked up	16
“ “ found uninhabitable	15
“ Sanitary notices served	382
Total No. of Streets etc., inspected	52
“ “ Wharves	46

 MISCELLANEOUS.

Other inspections, re-inspections, re-tests, etc.	239
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Respectfully submitted,

CLAUDE DONOVAN,

Plumbing Inspector.

Meter Inspectors Report.

WATER DEPARTMENT OFFICE.

HALIFAX, N. S., June 12th, 1895.

MR. F. W. W. DOANE,
City Engineer.

SIR,—Appended please find my report of work done during the year ending April 30th, 1895, in the Water Department, and also a list of meters in use and the sizes thereof.

Respectfully submitted,

JOHN E. BURNS,
Water Inspector.

May, 1894, to April 30th, 1895.

MONTH.	Number of inspections.	Found in good order.	Leaks and waste.	Notices served.	Leaks shut off.	Leaks report'd by Police & others.	New houses inspected.
May, 1894.....	335	320	15	15	2	5	.....
June, ".....	333	321	12	12	1	2	.....
July, ".....	320	301	19	19	.....	6	.....
August, ".....	310	288	22	22	3	3	.....
September, ".....	208	205	3	3	1	.....	.....
October, ".....	215	212	3	3	.....	.....	.....
November, ".....	225	218	7	7	.....	2	.....
December, ".....	212	191	21	21	.....	3	.....
January, 1895.....	240	214	26	26	3	1	.....
February, ".....	165	140	25	25	1	2	.....
March, ".....	125	114	11	11	2	4	.....
April, ".....	104	94	10	10	1	1	.....
Totals.	2792	2618	174	174	14	29	.....

WATER METERS.

STATEMENT.

New Meters set during the fiscal year ending April 30th, 1895.

Kind	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	Total.
Siemens.....	19	3	1	.....	.....	.....	1	.....	24
Crown.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	19	3	1	.....	.....	.....	1	.....	24

General Summary of all Meters and Indicators set and in use.

Kind.	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	Totals.
Siemens.....	82	24	7	1	3	16	11	1	145
Crown.....	2	3	1	.....	.....	.....	.....	.....	6
Starr.....	.....	1	.....	.....	.....	.....	.....	.....	1
Indicators.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Totals.....	84	28	8	1	3	16	11	1	153

The first of the foregoing tables shows the number of meters set in premises where the water consumption had not previously been measured. The greater portion of these were entirely new ones. The small remainder consists of such as had been permanently removed from other premises and which were found to be in good condition.

The total number of meters removed for various reasons and replaced in premises was thirty (30.) The causes for removal are classified as follows:—Ten (10) injured by frost; four (4) broken or defective intermediate dial gearing and piston rods. Sixteen (16) of the above were removed were flush w. c's. were put in, and approved of by the Inspector. Three (3) of this number were placed in other premises.

Two sizes and kinds of meters are represented in this list.

JOHN E. BURNS,
Meter Inspector.

SCALE OF RATES FOR ANNUAL RENTAL OF WATER METERS.

Adopted by Board of Works, June, 1892.

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

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

SCHEDULE OF METER RATES.

PREVIOUS RATE.	RATE FOR 1895.	
1000 gals. daily or under	20c.	20c. per 1000 gals.
1000 " " to 2000	20	19 "
2000 " " 3000	20	18 "
3000 " " 4000	20	17 "
4000 " " 5000	20	16 "
5000 " " 6000	20	15 "
6000 " " 7000	20	14 "
7000 " " 8000	20	13 $\frac{1}{2}$ "
8000 " " 9000	20	13 "
9000 " " 10000	12 $\frac{1}{2}$	12 $\frac{1}{2}$ "
10000 " " 20000	12	12 "
20000 " " 30000	11 $\frac{1}{2}$	11 $\frac{1}{2}$ "
30000 " " 40000	11	11 "
40000 " " 50000	10 $\frac{1}{2}$	10 $\frac{1}{2}$ "
50000 " " 60000	10	10 "
60000 " " 70000	9 $\frac{1}{2}$	9 $\frac{1}{2}$ "
70000 to 80000 and upwards	9	9 "

Street Foreman's Report.

JOHN McDONALD, *Foreman of Works.*
Catch-Pits Built in 1894.

Name of Street.	Position of Catch Pit.	No.
Kemp Road	Corner of North Street	1
"	" McCully Street	1
"	" May Street	1
"	At old Foundry	1
"	Corner of Bloomfield Street	1
"	" Almon Street	1
Almon Street	" Agricola Street	2
Macara Street	" Kempt Road	2
Harris Street	" Maynard	2 (1) Curb
Campbell Road	" Young Street	2
Kaye Street	Opposite Public School	2
"	Corner of Union Street	2
Almon Street	" Gottingen Street	2
North Street	" "	1
Gottingen Street	Foot of Bloomfield Street	1
Bloomfield Street	Corner of Gottingen Street	2
Pleasant Street	Head of Bishop Street	1
Morris Street	Corner of Birmingham Street	1
Birmingham Street	" Rottenburg Street	2
Dresden Row	" "	2
"	" Artillery Place	2
"	" Annandale Street	1
Morris Street	" Pleasant Street	1
"	" Hollis Street	1
Church Street	" Morris Street	1
Brunswick Street	" Cogswell Street	1
Water Street	" Morris Street	1
Morris Street	" Water Street	1
Green Street	" Pleasant Street	1
Morris Street	" Brenton Street	1
"	Foot of Brenton Street	1
Brenton Street	Corner of Brenton Place	3
"	" Morris Street	1
Brenton Place	" "	1
Coburg Road	Corner of LeMarchant St.	1
"	" Vernon Street	1 Curb
"	" Water Street	1
Cogswell Street	" Military Hospital	1
Hollis Street	" Salter Street	1
Morris Street	" Church Street	1
Pleasant Street	North side South Street	1
"	Corner of Tobin Street	1
Tobin Street	" Pleasant Street	1
Summer Street	" College Street	1

Catch-Pits Built in 1894.—Continued.

Name of Street.	Position of Catch Pit.	No.
Tobin Street	Half way to Queen Street	2
South Street	Corner of Church Street	2
Kent Street	Half way to Queen Street	2
Morris Street	Corner of Queen Street	1
Lucknow Terrace	“ Rhuland Street	1
Sackville Street	“ Hollis Street	1
Hollis Street	“ Prince Street	1
Brunswick Street	Foot of Brehm's Lane	1
Proctor's Lane	Corner of Barrington Street	1
“	“ Cunard Court	1
Brunswick Street	“ Proctor's Lane	1
“	“ Maitland Terrace	1
Creighton Street	“ Gerrish Street	2
“	350 feet north of Gerrish Street	2
Maynard Street	Corner of Woodill Street	1
Woodill Street	“ Maynard Street	1
Hollis Street	Opposite Fawson Street	1
Spring Garden Road	Corner of Doyle Street	1
Gottingen Street	“ Prince William Street	1
Salter Street	“ Hollis Street	2
Blower Street	“ Granville Street	2
“	“ Barrington Street	1
“	“ Argyle Street	1
Creighton Street	— feet north of Gerrish Street	2
Charles Street	Corner of Robie Street	1
Robie Street	“ Cunard Street	1
Quinpool Road	Opposite Home of Good Shepherd	1
Hollis Street	Corner of Water Street	1
	Total	93

SEWERS

STREET.	From.	To.	Size in inches.	Material.	Length in feet.	No. of Manholes.	No. of drain connections.	No. of catchpits.	Average depth in feet.	Average depth of soil in feet.
DeWolf's wharf.	208 ft. east of Water	Harbour.	48		93					
Hollis	Prince	Cheapside	14 x 21		166	2	3	1	11.3	6.0
Queen	Morris	South	14 x 21		613	4	19	1	8.8	8.8
Proctor's Lane	Barrington	Brunswick	20 x 30		323	3		3	9.5	0.0
Brunswick	Proctor's Lane	Brunswick Lane	20 x 30		250	2		2	12.2	0.0
Water	Prince	Duke	24 x 36		775	5			7.3	7.3
"	Duke	Hollis	12 x 18		384	3		1	6.5	6.5
Hollis	Water	70 feet North of Duke.	12 x 18		160	2	35		12.0	10.0
Duke	"	Hollis	20 x 30		146	1			8.0	8.0
Gottingen	Cogswell	End of Sewer	16 x 24		56	1				
Dresden Row.	Spring Garden Road	Sackville	14 x 21		743	4	22	3	9.0	7.0
Pleasant	South	35 feet South of Morris	14 x 21		645	2	11	1	9.4	2.0
"	Morris	30 feet S. of Bishop	14 x 21		452	2	4	1	8.5	2.0
Cunard	155 feet west of Robie.	Windsor	14 x 21		598	2	3		8.5	4.5
James	West	William	14 x 21		358	1	2		7.5	3.5
Morris	Dresden Row.	Birmingham	14 x 21		287	2	8	1	8.5	8.5
Creighton	Falkland	Cornwallis	14 x 21		352	2			9.0	2.6
Common	Freshwater Sewer.	Robie	36		525				6.5	4.5
Hollis	Fawson	Morris	14 x 21		326	1	8		8.5	8.0
Campbell Road.	Kaye	Russel	16 x 24		277	1	4		12.5	6.5
South	Tower Road	69 ft W. of Wellington	16 x 24		591	3	10		8.0	4.0
Bloomfield	Gottingen	Agricola	14 x 21		800	3	18		8.3	4.0
Creighton	Gerrish	North	14 x 21	CONCRETE.	1325	6	48	6	8.4	2.5
*Gerrish	Creighton	102 feet Eastwardly.	16 x 24		102	1				
LeMarchant	Coburg Road.	327 feet Northwardly.	14 x 21		350	1	7		11.0	2.0
Marine & Fish. whf.	End of Sewer	Eastwardly	36		72	1				
Russell	Campbell Road.	300 Westwardly.	14 x 21		300	2	17		8.0	4.0
Hurd's Lane	Barrington	Starr	16 x 24		250	2	8		9.5	0.0
Starr	—feet N. of Jacob.	—ft N. of Hurd's Ln	12 x 18		350	3	14		12.0	0.0
George	Water	Hollis	14 x 21		252	2			8.0	8.0
Woodhill	Maynard	Agricola	12 x 18		338	2	8	1	8.0	2.0
William	"	"	12 x 18		300	2	2		7.5	2.0
Lower Water.	Salter	Morris	20 x 30		1160	7	27	2	7.4	7.0
"	Manhole	Bishop	16 x 24		30	1			7.5	7.5
Charles	Robie	100 feet W. of Agricola	14 x 21		479	1		1	8.0	1.0
"	Maynard	100 " E. of "	12 x 18		310	1			8.2	1.0
Robie	Common Sewer.	William	36		453	3	8		8.0	7.0
"	"	Southwardly	14 x 21		175	1			8.0	7.0
George	Granville	Barrington	14 x 21		150	2			8.9	8.9
Barrington	George	Prince	14 x 21		325	2			11.3	9.0
Jacob	Water	Grafton	16 x 24		350	3	2		9.0	2.0
Grafton	Jacob	Buckingham	12 x 18		350	2			12.4	2.0
Ruhland	Lucknow	South Park	12 x 18		270	1			8.5	6.5
Totals	3.31 miles.				17,509					

*Temporary.

Constructed in 1894.

COST OF WORK.			Cost per lineal foot.	Sewerage rate at \$1.25 per lineal foot.	Foreman.	Remarks.
Labour and Truckage.	Material including Concrete.	Total.				
\$ 818 98	511 55	1330 53	\$14 30	472 30	Peter McKenzie	Pile foundations by con.
389 54	241 46	631 00	3 80	472 30	Wm. Hawley	
858 03	627 03	1485 06	2 42	1480 85	Colin McGillvray	
2806 76	1172 01	3978 77	6 94	680 11	Ben. Umlah	
				597 71		
				2477 96		
3120 50	2426 19	5546 69	3 79	435 23	Peter McKenzie	Flush tank at end of this sewer.
				239 07		
192 25	134 95	327 20	5 84		Geo. Lowe	
1356 03	860 99	2217 02	2 98	1616 71	Wm. Hawley	
2477 92	1232 92	3710 84	3 38	2377 62	C. McGillvray	
967 66	515 99	1483 65	2 48	1377 63	W. A. McDonald	Trenchg. done by contrt.
699 77	302 74	1002 51	2 80	519 28	"	
370 77	306 86	677 63	2 36	730 54	Wm. Hawley	" " "
868 21	323 57	1191 78	3 38	870 14	W. A. McDonald	" " "
1402 94	1233 90	2641 84	5 03		C. McGillvray	" " "
470 49	319 31	789 80	2 42	670 86	Jas. Holmes	
722 75	381 51	1104 26	3 98	438 96	Wm. Hawley	
1079 47	674 79	1754 26	2 96	1497 52	B. Umlah	
1514 15	872 49	2386 64	2 98	2025 31	Jas. Holmes	
3204 51	1272 48	4476 99	3 13	3420 74	W. A. McDonald	" " "
1404 27	494 01	1898 28	5 42	879 49	B. Umlah	
1261 13	415 32	1676 45	23 28		C. McGillvray	
718 62	396 42	1115 04	3 71	830 42	Wm. Hawley	Pile foundation by cont.
2814 55	891 79	3706 34	6 17	1032 66	E. Meagher	
323 63	253 61	577 24	2 30	330 84	P. McKenzie	
717 67	371 65	1089 32	3 22	937 09	C. McGillvray	
894 67	378 21	1272 88	4 24	772 33	W. Hawley	
1764 27	1747 78	3512 05	2 95	2724 95	P. McKenzie	
					"	
2284 56	978 71	3263 27	4 13	1771 08	B. Umlah	
					"	
600 17	1240 69	1840 86	2 93	760 73	C. McGillvray	
808 80	527 31	1336 11	2 81	153 33	Wm. Hawley	
1054 12	355 07	1409 19	4 02	451 98	J. E. Kemp	
1416 30	428 76	1845 06	5 27	973 79	C. McGillvray	
407 17	238 76	645 93	2 39	663 44	B. Umlah	
\$39790 6	\$22133 83	\$61924 49	\$3 53	\$33317 57		

STREETS Macadamized in 1894.

NAME OF STREET.	From.	To.	Remarks.	No. Sq. Yds.
Gottingen	Cogswell	Bloomfield		14505.00
Windsor	North	Young		4984.00
Cogswell	Brunswick	Gottingen	N. side	933.30
Brenton	Morris	Spring Garden Road		3237.77
Jubilee Road	Oxford	Westwardly		2355.50
Morris	Summer	Robie		3664.44
Barrington	Prince	Sackville	Slight repairs	1233.55
Hollis	Salter	Queen Hotel		
Pleasant	Inglis	Green		
Granville	Duke	Buckingham	Slight repairs	1223.04
North	Water	Lockman		1208.47
Sackville	Albermarle	Brunswick		540.00
Cheapside	Bedford Row	Hollis		700.00
Hollis	Prince	Cheapside		870.00
Morris	Church	Queen		916.66
Spring Garden Road	South Park	Pleasant	N. side	6444.44

GRANITE CURB laid in 1894.

NAME OF STREET.	From.	To.	Remarks.	No. of Feet.	
				Straight.	Circular.
Cogswell	Brunswick	Gottingen	Relaid	516 ft.	1 in.
North	Water	Lockman	New	15 "	2 "
South Park	Entrance	Public Gardens.	New Curb	305 "	5 "
Sackville	Water	Hollis	Concrete	86 "	0 "
Hollis	Prince	Cheapside	Granite	36 "	0 "
Spring Garden Rd	South Park	Grafton	E. side relaid	264 "	10 "
"	Grafton	Pleasant	New N. side.	200 "	2 "
Barrington	Prince	George	Relaid N. side.	1287 "	7 "
"	"	Sackville	" E. side.	316 "	0 "
Gottingen	Prince William.	Gerrish	" W. side.	332 "	10 "
"	Cornwallis	Cunard	New E. side.	331 "	0 "
Inglis	Lucknow	South Park	" W. side.	468 "	3 "
			" S. side..	450 "	6 "
				297 "	0 "
				4906.10	505.7

GRANITE GUTTERS laid in 1894.

NAME OF STREET.	From.	To.	Remarks.	No. of Feet.	
				Straight.	Circular.
Cogswell	Brunswick	Gottingen	N. Side	540 ft. 10 in.	77 ft. 10 in.
North	Water	Lockman	S. Side	308 " 11 "	16 " 0 "
Lockman	Gerrish	Northwardly	E. Side	330 " 8 "	None.
South Park	Entrance to	Public Gardens.		122 " 0 "	None.
Sackville	Water	Hollis	S. Side	269 " 10 "	15 " 3 "
Hollis	Prince	Cheapside	E. Side	205 " 4 "	31 " 7 "
Cheapside	Bedford Row	Hollis	N. Side	125 " 4 "	28 " 7 "
Spring Garden Rd.	South Park	Pleasant	N. Side	1612 " 5 "	219 " 0 "
Barrington	Prince	George	E. Side	332 " 10 "	29 " 9 "
"	"	Sackville	W. Side	336 " 0 "	33 " 0 "
"	Buckingham	Southwardly	W. Side	118 " 6 "	None.
Gottingen	Prince William	Gerrish	E. Side	475 " 6 "	34 " 8 "
"	Cornwallis	Cunard	W. Side	455 " 4 "	31 " 5 "
Ingles	Lucknow	South Park	S. Side	297 " 0 "	17 " 2 "
				5338.6	534.3

Stock City Yard, April 22nd, 1895.

Description.	Quantity.	Value.	Total Value.
Shelburne Blocks	2600 Tons		
Porphyry	786 "		
Cobble Stones	948 "	\$ 0 75	\$ 711 00
Slate	755 "	25	188 75
Rough Granite	250 "	25	62 50
Old Iron	25 "	5 00	125 00
Gravel	7000 Bushels	07	490 00
Sand	13000 "	07	910 00
Brick, New	7300	10 00	73 00
" Old	8000	5 00	40 00
Sq. M. H. Taps	12	7 00	84 00
Sq. Coal H. Taps	10	9 00	90 00
Catch Pit Stones	35	6 00	210 00
Round M. H. Tops	7	9 00	63 00
32 Concrete Blocks, 3ft x 2 ft. 6 in.	32	50	16 00
Concrete Steps, 4 ft	3	2 00	6 00
Sq. M. H. Covers	23	1 00	23 00
Round	10	1 00	10 00
Sq. Coal Hole Covers	6	84	5 04
Cast Iron C. H. Tops and Covers	4	7 00	28 00
Old Concrete Conductors	87 ft.	30	26 10
Crock Pipe, 9 in.	103	16	16 48
Slants, 9 in.	160	57	91 20
Traps 6 in.	32	95	30 40
Bends, 6 in.	33	45	14 85
" 9 in.	75	78	58 50
Covers, 6 in.	54	08	4 32
Thimbles, Crock, 6 in.	141		
Y Pipe, 17 in.	1		
Junction Dole, 16 in.	1		
Crock Pipe, 18 in.	9 ft.	30	2 70
Traps, 9 in.	21	1 85	38 85
Concrete Thimbles, 6 in.	26		
Concrete Thimbles, 9 in.	14		
Concrete Blocks, 18 x 18	58 Pieces	20	11 60
" " 18 x 8	14 "		
Tiles	2000	02½	50 00
Concrete Inverts, 24 x 36	210		
" " 20 x 30	13		
" Sides, 24 x 36	81		
" " 30 x 15	1192 Pieces.		
Straight Curbing, K	1833 ft. 8 in.	64	1173 55
M. H. Steps	55 "	14	7 70
Circular Gutters, K	83 " 0 "	68	56 44
Straight Gutter, K	1532 " 6 "	46	704 95
" " Y	860 " 0 "	44	378 40
" " about.	860 " 0 "	44	378 40
Circular Curb, (36) K,	66 " 4 "	75	49 75
" " (O) K.	44 " 0 "	75	33 00
Granite Steps, 10 ft. each	3 "	5 00	15 00

Stock City Yard, April 22nd, 1895.—Continued.

	3 in.	4 in.	6 in.	9 in.	15 in.	24 in.	27 in.
Water Pipes	27	199	158	4	7	4	1.
“ Second hand.....		6 in.	62 Pipes.				
“ Bend		6 “	9				
“ Thimbles			11				
Cart Wheels			21				
Crossings				331 ft. 2 in.		20	78 23

STOCK SHEET.

Tools, etc., for Streets and Sewerage.

Description.	Quantity.	Value.	Total Value.
Picks	250	\$ 1 00	\$ 250 00
Shovels	143	60	85 80
Scoop Shovels	3	60	1 80
Drills	159	2 00	318 00
Steels Points	50	20	10 00
Striking Hammers	95	75	71 25
Sledge Hammers	30	1 00	30 00
Paving Hammers	17	25	4 25
Walling Hammers	11	40	4 40
Claw Hammers	1	50	50
Hap Hammers	26	40	10 40
Hatchets	1	50	50
Chopping Axes	4	1 00	4 00
Crow Bars	61	1 00	61 00
Gutter Picks	25	75	18 75
Cast Iron Pounders	17	10	1 70
Hoes	7	30	2 10
Reels	13	50	6 50
Hand Spikes	4	1 00	4 00
Rakes	3	75	2 25
Hand Saws	6	1 00	6 00
Watering Cans	4	1 00	4 00
Gravel Screens	2	2 00	4 00
Sand Riddles	3	80	2 40
Buckets (Wooden)	26	25	6 50
Wheel Barrows	18	3 00	54 00
Blasting Batteries	7	20 00	140 00
Lead Wires for do	feet. 85	60 whole	60
Blasting Horns	3	10	30
Tool Boxes (Wooden)	17	2 00	34 00
“ (Sheet Iron Covers A)	3	10 00	30 00
Shovel Handles	60	08	4 80

Stock Sheet.—Tools, etc., for Streets and Sewerage.—Continued.

Description.	Quantity.	Value.	Total Value.														
Pick Handles	84	1 00 doz.	7 00														
Striking Hammer Handles.....	36	1 00 "	3 00														
Sledge Hammer Handles	12	1 00	12 00														
Pounders, Wood, for Curbing.....	26	1 50	39 00														
Snow Shovels, Wooden	12	25	3 00														
Catch Pit Moulds (New).....	4	30 00	240 00														
" " (Under Repair).....	4	20 00	80 00														
Hose, 7 lengths (feet).....	350	50 00	125 00														
" Branches.....	1	1 00	1 00														
Sheer Poles (Sets).....	1	10 00	10 00														
Block and Tackle.....	4	20 00	80 00														
Galvanized Wire (feet).....	100	25	25 00														
Garden Hose (feet).....	50	15	7 50														
Branch for do.....	1	50	50														
Wrought Iron Tubes (feet).....	150	25	37 50														
Pumps, Edson Patent	2	5 00	10 00														
Stone Crusher	1	100 00	100 00														
Steam Roller	1	5000 00	5000 00														
Horse Rollers	1	10 00	10 00														
Donkey Boiler	1	340 00	340 00														
Street Sweepers	2	11 00	22 00														
" Scrapers.....	3	10 00	30 00														
" Heapers.....	1	10 00	10 00														
Steam Drills.....	2	250 00	500 00														
" Plough.....	1	12 00	12 00														
Snow Plough.....	1	2 00	2 00														
Brick Brooms (doz).....	4	55	2 20														
Mortar Boards.....	12	2 00	24 00														
Cast Iron Plates for Box Gratings.....	64																
Old Crusher, Boiler and Engine, in parts	1	100 00	100 00														
Hand Wench, (from S. M. Brookfield).....	1	25 00	25 00														
Lanterns.....	29	75	21 75														
Padlocks and Keys	14	10	1 40														
Tar Pots.....	1	1 00	1 00														
Old Anchors, (large size).....	1	10 00	10 00														
" (small).....	1	5 00	5 00														
Sewer Rope, (yards).....	50	20	10 00														
Spun Yarn, (lbs).....	50	05	2 50														
Lumber in Carpenter's Shop..	<table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td rowspan="3" style="font-size: 3em; vertical-align: middle;">}</td> <td>Pine $\frac{1}{2}$ in. ft..</td> <td>150</td> <td>15 00</td> <td>2 25</td> </tr> <tr> <td> " 1 " " ..</td> <td>500</td> <td>do.</td> <td>7 50</td> </tr> <tr> <td> " 2 " " ..</td> <td>500</td> <td>do.</td> <td>7 50</td> </tr> </table>	}	Pine $\frac{1}{2}$ in. ft..	150	15 00	2 25	" 1 " " ..	500	do.	7 50	" 2 " " ..	500	do.	7 50			
}	Pine $\frac{1}{2}$ in. ft..		150	15 00	2 25												
	" 1 " " ..		500	do.	7 50												
	" 2 " " ..	500	do.	7 50													
Yellow Bricks for Pounders, (Pieces)	21	20	4 20														
Water Circular Saw and Stand	1																
Water Lathe and Gear.....	1																
Grinding Stone.....	1	4 00	4 00														
Work Benches	3	4 00	12 00														
For Concrete	1	10 00	10 00														
Sidewalks, } Seamer's Perforators	2	12 50	25 00														
Grass Cutters	2	25 00 both	25 00														
Weed Trimmers.....	1	1 50	1 50														
Rasp.....	1	25	25														

DETAILED STATEMENT.—Expenditure on Streets Account.

WARD 1.

Macadamizing Morris Street.....	\$ 209 15
Repaving Cobble Gutter and Repairs Sidewalks Morris Street.....	169 01
Repairs Seymour, Robie and South Streets.....	68 84
“ Bowery Road.....	105 44
“ Pleasant Street.....	286 17
“ Tobin Street.....	87 91
“ Green Street, and resetting Curb.....	84 16
“ Sidewalks and laying Concrete Conductors on Harvey Street, Kent Street, Lucknow Street, Queen Street, Tower Road and Victoria Road.....	394 67
Macadamizing Tower Road.....	463 23
	\$1868 58

WARD 2.

Macadamizing Morris Street.....	229 15
“ Jubilee Road.....	396 29
“ Brenton Street.....	897 17
Curb at Gardens.....	253 75
General Repairs Hollis Street, Blowers Street, Barrington Street, Birmingham Street, &c.....	312 46
Cobble Gutter and Repairs Dundonald Street.....	160 33
	\$2249 15

WARD 3.

Crossing Water Street.....	138 16
Sidewalks Barrington and Buckingham Streets.....	46 18
Macadamizing Jubilee Road.....	396 29
Repairs Sidewalks Robie Street, George Street, Bell Road, Shirley Street, Quinpool Road, Argyle Street, &c.....	492 87
Repairs Water Street, Summer Street, Barrington Street, Duke Street, etc.....	276 42
Macadamizing Granville Street.....	134 60
“ Hollis Street.....	205 01
“ Cheapside and Granite Gutter.....	307 34
Sidewalk Corner Argyle and Buckingham Streets.....	74 61
Laying Conductors.....	59 60
	\$2131 08

WARD 4.

Macadamizing Oxford Street.....	90 64
Curb Cogswell Street.....	475 65
Repairing Sidewalks.....	84 06
Gutters Allen Street.....	100 76
Repairs Maynard Street.....	147 19
Sidewalks Barrington Street, Cornwallis Street, Maitland Street, Robie Street, and General Repairs Streets and Conductors.....	237 39
Repairs Quinpool Road and Building Culverts.....	574 52
Sidewalk Scriven's Bakery.....	46 20
Walk across Common.....	218 59

 \$1975 00

WARD 5.

Crossings Gottingen Street.....	270 84
General Repairs Sidewalks.....	119 85
Crossing Agricola Street and Repairs Sidewalks.....	40 66
Curb North Street.....	699 43
Gutter Lockman Street.....	128 36
Cobble Gutters Harris Street, Conductors, etc.....	597 26
Sidewalks Brunswick Street.....	68 78
“ Corner Lockman and North Streets.....	108 90
“ Gottingen Street.....	93 90
Gravelling Sidewalks Brunswick and Lockman Streets.....	57 19
Crossings Lockman and Brunswick Streets.....	82 68

 \$2267 85

WARD 6.

Macadamizing Windsor Street.....	1037 47
“ Gottingen Street.....	1862 66
Repairs Roome Street.....	439 68
“ Campbell Road.....	251 00
“ Mumford “.....	152 24
“ Edinburg Street.....	279 23
“ Kaye “ Sidewalk.....	19 37
“ Richmond “.....	15 70
“ Gottingen Street, North of Jennings' Hill.....	52 61
General Repairs.....	199 70

 \$4299 12

The remainder was expended in general repairs, material, removal of snow and stock on hand.

Granite Curb and Gutter INGLIS STREET, South Side. ACADIA
STREET to YOUNG AVENUE.

Labor	157 hours at 20c.....	\$	31 40
"	36 " " 25c.....		9 00
"	1049 " " 12½c.....		131 12
"	149 " " 12c.....		17 88
"	437 " " 11c.....		48 07
"	70 " " 10c.....		7 00
Truckage	507 hours at 20c.....		101 40
			\$ 345 87

Material.

30 bundles brush at 15c.....	\$	4 50
297 ft. straight curb at 64c.....		190 08
17 ft. 8 in. corner curb at 75c.....		13 25
17 ft. 2 in. corner gutter at 68c.....		11 68
297 ft. straight " " 46c.....		136 62
238 bushels broken stone at 4c.....		9 52
		365 65
		\$ 711 52

Average cost per foot for labor and cartage SPRING GARDEN ROAD,
North Side, from PLEASANT STREET to PARK STREET, Curb
and Gutter and Macadamizing where necessary.

Labor	319 hours at 20c.....	\$	63 80
"	3249 " " 12½c.....		406 12
"	311 " " 12c.....		37 32
"	2030 " " 11c.....		223 30
"	560 " " 10c.....		56 00
Mason	443 " " 30c.....		132 90
Cartage	2894 " " 20c.....		579 80
			\$1499 24

Material.

20 bundles brush at 15c.....	\$	3 00
7 barrels cement at \$2.50.....		17 50
252 bushels sand at 5c.....		12 60
98 bushels gravel at 5c.....		4 90
5784 " broken stone at 4c.....		231 36
1287 ft. 7 in. straight curb at 64c.....		824 05
175 ft. 11 in. corner " " 75c.....		131 93
219 ft. corner gutter at 68c.....		148 92
1612 ft. 5 in. straight gutter at 46c.....		741 71
		2115 97
		\$3615 21

Average cost per foot for labor and cartage 82 cents.

Details of cost of Asphalt Sidewalk North Side SPRING GARDEN
ROAD, PARK STREET to PLEASANT STREET.

Laying Asphalt.

Foreman and boiler.....	\$ 160 00
Labor.....	230 41
Truckage.....	184 00
Hire of Tools.....	46 50
Ladles.....	8 00
Heater, &c.....	30 45
33 bbls. Asphalt at \$5.63.....	185 79
Sand and Gravel, 3114 bush. at 5c.....	155 70
Crushed Stone, 526 bush. at 4c.....	21 04
City Prison Stone, 1534 bush. at 3½c.....	53 69
Coal Tar, 73 bbls. at \$3.50.....	255 50
Hard Wood, 7 cords at \$4.50.....	31 50
Parafine Oil, 19 gals. at 30c.....	5 70
Sharpening and Repairing Tools.....	20 00
	<hr/>
	\$1388 28

Grading.

Labor.....	\$ 139 37
Truckage.....	127 80
	<hr/>
	267 17

Hatches.

Estate of Michael Power.

Mason 24 hours at 30c.....	\$ 7 20
Labor 24 " " 15c.....	3 60
Cement 1½ bbls.....	4 50
	<hr/>
	\$ 15 30

Buckley Bros.

Mason 14 hours at 30c.....	\$ 4 20
Labor 14 " " 15c.....	2 10
Cement 1 bbl.....	3 00
	<hr/>
	9 30
	<hr/>
	24 60
	<hr/>
	\$1680 05

Statement of Cost of Asphalt Sidewalks Constructed in 1894.

Spring Garden Road from Park Street to Pleasant Street, North Side.

Total Cost \$1585.86. Square Yards 2268.3. Cost per Square Yard \$0.70.

No.	Property Owner.	Asphalt in square yards.	Rate.	Amount.	Hatches.	Total Cost.	Half Cost.
	Michael Dwyer.....	\$314 60	\$ 0 70	220 22	.....	\$220 22	\$110 11
	Mrs. Mary Skerry.....	149 52	"	104 66	.....	104 66	52 33
57	Mrs. J. W. Wallace.....	23 40	"	16 38	.....	16 38	8 19
55	Mrs. Mary Fleming.....	24 00	"	16 80	.....	16 80	8 40
49-53	A. H. Buckley.....	55 04	"	38 52	9 30	47 82	23 91
41-5	Edward J. Quirk.....	184 77	"	129 33	.....	129 33	64 67
39	William C. Sarre.....	36 75	"	25 72	.....	25 72	12 86
33-7	James T. Hamilton.....	149 50	"	104 65	.....	104 65	52 33
31	Robert Urquhart.....	35 44	"	24 80	.....	24 80	12 40
29	Mrs. Helen Ward.....	28 14	"	19 69	.....	19 69	9 85
19-27	Dev. Michael Power.....	157 55	"	110 28	15 30	125 58	62 79
	Baptist Church.....	116 75	"	81 72	.....	81 72	40 86
17	Mrs. Eliza Power.....	32 50	"	22 75	.....	22 75	11 38
15	Prof. Howard Murray.....	31 56	"	22 09	.....	22 09	11 05
13	Mrs. Rosa Neville.....	35 25	"	24 67	.....	24 67	12 34
9-11	Dev. Henry Peters.....	47 32	"	33 12	.....	33 12	16 56
7	Mrs. Margaret Donahoe.....	39 18	"	27 42	.....	27 42	13 71
	R. C. Episcopal Corporation...	447 00	"	312 90	.....	312 90	156 45

I certify the foregoing Statement to be correct.

F. W. W. DOANE,
City Engineer.

City Engineer's Office, Feb. 20th, 1895.

Certificate of Cost of Asphalt Sidewalks Constructed under the
Provisions of Section 14 of Chapter 60 of the Acts of
1890 during the year 1894.

Spring Garden Road from South Park St. to Pleasant St., (North Sidewalk.

Property Owner.	Cost of Asphalt in front of property.	Cost of Grading and resetting Hatches, &c.	Total Cost of Side- walk in front of Property.	Amount to be charged against the property owner, half cost.
Michael Dwyer	\$220 22		\$220 22	\$110 11
Mrs. Mary Skerry	104 66		104 66	52 33
Mrs. J. W. Wallace	16 38		16 38	8 19
Mrs. Mary Fleming	16 80		16 80	8 40
A. H. Buckley	38 52	9 30	47 82	23 91
Edward J. Quirk	129 33		129 33	64 67
William C. Sarre	25 72		25 72	12 86
James T. Hamilton	104 65		104 65	52 33
Robert Urquhart	24 80		24 80	12 40
Mrs. Helen Ward	19 69		19 69	9 85
Dev. Michael Power	110 28	15 30	125 58	62 79
Baptist Church ..	81 72		81 72	40 86
Mrs. Eliza Power	22 75		22 75	11 38
Prof. Howard Murray	22 09		22 09	11 05
Mrs. Rosa Neville	24 67		24 67	12 34
Dev. Henry Peters	33 12		33 12	16 56
Mrs. Margaret Donahoe	27 42		27 42	13 71
Roman Catholic Episcopal Corporation	312 90		312 90	156 45

I certify the foregoing Statement to be correct.

F. W. W. DOANE,
City Engineer.

City Engineer's Office, Feb. 20th, 1895.

PERMANENT PAVEMENT.

Statement of Cost of Concrete Sidewalks Constructed in 1894.

Hollis Street from Prince Street to Cheapside, East Sidewalk.

Concrete, Square Yards 214.40 Total Cost \$386.74. Cost per Square Yard \$1.80.

No.	Property Owner.	Concrete Side-walks in Square Yards.	Rate.	Amount of.	Cost of Hatches.	Total Cost.	Half Cost.
181	Union Bank.	51.54	\$1 80	\$92 77		\$ 92 77	\$46 39
183-185	R. I. Hart.	21.02	1 80	37 84	\$14 14	51 98	25 99
189	Dev. W. M. Harrington (W. M. Harrington, Agt.)..	17.37	1 80	31 27	11 94	43 21	21 61
191-3	E. B. Sutcliffe.	32.58	1 80	58 64	24 16	82 80	41 40
195	John Campbell.	20.04	1 80	36 07	49 99	86 06	43 03
197-9	Wm. Campbell.	21.05	1 80	37 89	33 33	71 22	35 61
201	Edam Burns.	50.08	1 80	91 44	17 51	108 95	54 48

Sackville Street

from Hollis Street to Water Street, (South Side.)

Concrete, Square Yards 263.24 Total Cost \$498.77. Cost per Square Yard \$1.89.

No.	Property Owner.	Concrete Side-walks in Square Yards.	Rate.	Amount of.	Cost of Hatches.	Total Cost.	Half Cost.
20-22	Mrs. M. E. McManus.	53 00	1 89	\$100 17		\$100 17	\$50 09
10, 12, 14 16, 18	A. & W. Smith & Co.	40 41	1 89	76 37	10 03	86 40	43 20
	Dev. Charles Cogswell. B. G. Gray, Agent.	92 00	1 89	173 88	46 62	220 50	110 25
2, 4, 6, 8	John McGrath.	77 83	1 89	147 10	21 94	169 04	84 52

Barrington Street from Prince Street to Sackville Street, (West Side.)

Concrete, Square Yards 409.81. Total Cost \$692.19. Cost per Square Yard \$1.69.

No.	Property Owner.	Concrete Side-walks in square yards.	Rate.	Amount of.	Cost of Hatches.	Total Cost	Half Cost.
86, 88, 90	Dev. Alexander Smith. (Jas. Mitchell, Agent)....	59 18	1 69	100 01	4 73	104 74	52 37
82-4	Hubley, Teas & Co.....	56 71	1 69	95 84	13 82	109 66	54 83
76-8-80	George Wright. (John Naylor, Agent)....	44 73	1 69	75 59	4 68	80 27	40 14
72-4	N. S. Furnishing, Co., Ltd.	50 05	1 69	84 58	60	85 18	42 59
66-8-70	Mrs. Irene Cohn. (Max Cohn, Agent.)	47 56	1 69	80 38	.....	80 38	40 19
62-64	Henry Cook.....	41 7	1 69	70 47	7 64	78 11	39 06
56	H. H. & J. Harrison.....	46 88	1 69	79 23	3 17	82 40	41 20
50-52	Dr. James Walker.....	63 00	1 69	106 47	11 05	117 52	58 76

Barrington Street from Prince Street to George Street, (East Side.)

Concrete, Square Yards 326.13. Total Cost \$630.68. Cost per Square Yard \$1.93

No.	Property Owner.	Concrete Side-walks in square yards.	Rate.	Amount of.	Cost of Hatches.	Total Cost.	Half Cost.
105	William Drake	28 87	1 93	55 72	7 32	63 04	31 52
109 & 107	Heirs of William Lessel. (F. H. Reynolds, Agent.)	21 02	1 93	40 57	8 26	48 83	24 42
111-3	W. H. Cleverdon	17 40	1 93	33 58	2 32	35 90	17 95
115-7	Mrs. Ann O'Donnell. (W. D. O'Donnell, Agt.)	17 07	1 93	32 95	11 26	44 21	22 11
119-121-3	George M. Smith.	35 29	1 93	68 11	4 26	72 37	36 19
125 7	A. G. Kaizer	20 71	1 93	39 97	11 15	51 12	25 56
129-131	W. H. Cabot	21 02	1 93	40 57	8 26	48 83	24 42
133-5	Wm. Crowe	17 17	1 93	33 14	7 58	40 72	20 36
137-143	Dev. I. V. Cogswell. (B. G. Gray, Agent.).....	58 33	1 93	112 58	23 40	135 98	67 99
145-7	Barnstead & Sutherland....	25 74	1 93	49 68	5 31	54 99	27 50
149	H. Schaefer & Son	11 09	1 93	21 40	1 62	23 02	11 51
151-3	Dev. J. Donaldson. (J. J. Hunt, Agent.).....	52 42	1 93	101 17	9 30	110 47	55 24

I certify the foregoing to be correct.

F. W. W. DOANE,
City Engineer.

City Engineer's Office, March 16, 1895.

Certificate of Cost of Concrete Sidewalks Constructed under the
Provisions of Section 14 of Chapter 60 of the Acts of
1890 during the year 1894.

Hollis Street from Prince Street to Cheapside. East Sidewalk.

Property Owner.	Cost of Concrete Sidewalk in front of property.	Cost of Grading, Resetting Hatches, &c.	Total Cost of Sidewalk in front of property.	Amount to be charged against the property owner, half cost.
Union Bank.....	\$92 77	.....	\$92 77	\$46 39
K. I. Hart.....	37 84	\$14 14	51 98	25 99
Dev. W. M. Harrington. (W. M. Harrington, Agent).....	31 27	11 94	43 21	21 61
E. B. Sutcliffe.....	58 64	24 16	82 80	41 40
John Campbell.....	36 07	49 99	86 06	43 03
William Campbell.....	37 89	33 33	71 22	35 61
Adam Burns.....	91 44	17 51	108 95	54 48

Sackville Street from Hollis Street to Water Street. (South Sidewalk.)

Property Owner.	Cost of Concrete Sidewalk in front of property.	Cost of Grading, Resetting Hatches, &c.	Total Cost of Sidewalk in front of property.	Amount to be charged against the property owner, half cost.
Mrs. M. E. McManus.....	\$100 17	.....	\$100 17	\$50 09
A. & W. Smith & Co.....	76 37	\$10 03	86 40	43 20
Dev. Charles Cogswell. (B. G. Gray, Agent.)..	173 88	46 62	220 50	110 25
John McGrath.....	147 10	21 94	169 04	84 52

Barrington Street from Prince Street to Sackville Street. (West Sidewalk.)

Property Owner.	Cost of Concrete Sidewalk in front of property.	Cost of Grading, Resetting Hatches, &c.	Total Cost of Sidewalk in front of property.	Amount to be charged against the property owner, half cost.
Dev. Alexander Smith. (Jas. Mitchell, Agt.)..	\$100 01	\$ 4 73	104 74	52 37
Hubley, Teas & Co.	95 84	13 82	109 66	54 83
George Wright, (John Naylor, Agent)	75 59	4 68	80 27	40 14
Nova Scotia Furnishing Co., Ltd	84 58	60	85 18	42 59
Mrs. Irene Cohn, (Max Cohn, Agent).....	80 38	.....	80 38	40 19
Henry Cook	70 47	7 64	78 11	39 06
H. H. & J. Harrison	79 23	3 17	82 40	41 20
Dr James Walker.....	106 47	11 05	117 52	58 76

Barrington Street from Prince Street to George Street, (East Sidewalk.)

Property Owner.	Cost of Concrete Sidewalk in front of property.	Cost of Grading, Resetting Hatches, &c.	Total Cost of Sidewalk in front of property.	Amount to be charged against the property owner, half cost.
William Drake	55 72	7 32	63 04	31 52
Heirs of William Lessell, (F. H. Reynolds, Agt.)	40 57	8 26	48 83	24 42
W. H. Cleverdon	33 58	2 32	35 90	17 95
Mrs. Ann O'Donnell (W. D. O'Donnell, Agent.)	32 95	11 26	44 21	22 11
George M. Smith	68 11	4 26	72 37	36 19
A. G. Kaizer	39 97	11 15	51 12	25 56
W. H. Cabot	40 57	8 26	48 83	24 42
William Crowe	33 14	7 58	40 72	20 36
Dev. I. V. Cogswell. (B. G. Gray, Agent.)....	112 58	23 40	135 98	67 99
Barnstead & Sutherland.....	49 68	5 31	54 99	27 50
H. Schaefer & Son	21 40	1 62	23 02	11 51
Dev. J. Donaldson. (J. J. Hunt, Agent.).....	101 17	9 30	110 47	55 24

I certify the foregoing Statement to be correct.

F. W. W. DOANE,
City Engineer.

City Engineer's Office, March 16, 1895.

Foreman Low's Report.

Halifax, Dec., 1894.

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

Dear Sir,—I beg to submit statements of various works carried out by me under your directions for the season of 1894.

The statements are arranged as the jobs were executed. Commencing with the widening of Cogswell Street, which was a rather tedious job, the curbstones being moved to a position right over a sewer that was so near the surface for a long way up the street that the curbstones had to be cut until the sewer rose so near the surface we had to fill it up and divert it. This unforeseen circumstance added considerably to the expense of widening the street.

On the completion of Cogswell Street we commenced work at the Lower Chain Lake excavating for and building concrete core wall and waste weir for new dam. Being there nearly all summer there was no work done by me in the city until about the end of August, when we commenced the concrete sidewalk south side of Sackville Street, between Water and Hollis Street. Three other blocks were done, two on Barrington Street and one on Hollis Street, in all 1213½ yards. I am glad to report that we have been able to still further reduce the cost of concrete sidewalks, the average cost this year per superficial yard is \$1.83; last year's average price was \$1.93, a saving of 10 cts. per yard. The lowest cost reached yet, \$1.69 per yard, was the block on west side of Barrington Street, between Prince and Sackville Streets; the highest for the year, \$1.94 per yard, was also on Barrington Street east side, between Prince and George Streets. Here we had disadvantages to contend with, some property owners delaying to arrange about their hatches, the Gas Company delaying to move their poles, putting in sewer connections, also the grooving of the sidewalk at Cragg's Corner; all these add a little to the cost. I think the grooving is a great improvement, giving a good foothold in turning a steep corner, and was well worth the extra labor.

There was very little general work done by me this season, the whole amounting to \$219.63, including labor, superintending, cartage and materials.

The portion of the concrete core wall at dam, Lower Chain Lake, built by me, cost as per statements herewith, \$5869.97, being \$4.56 per cubic yard, which I think a very moderate cost, compared with other work of a similar kind done here. I think the dry dock cost \$7.00 or \$7.50 per yard, and all the materials dumped right on the works, whereas the materials had to be carted to the lakes and double sheeting used, while only single sheeting was required at dry dock.

The other works done by me at the lakes will be reported to you from another source.

Granite curb and gutter was laid on two blocks on Gottingen Street, one on east side between Prince William and Gerrish Streets, the other on the west side between Cornwallis and Cunard Streets. The cost for labor, superintending and cartage in the first block was 57 cts. per lineal foot, the lowest price we have reached yet for this kind of work. The block on west side, between Cornwallis and Cunard Streets, cost 82 cents per lineal foot. The higher cost can be accounted for in several ways. In the first, we had very unfavorable weather, hard frost a few days, then rain, the thaw causing our stones to tilt, and in a great many instances we had to go over our work again; also we had a large sewer to fill up on the line of curbstones for the whole length of street, and two catch-pits had to be moved back to the line of curb, the sidewalk being narrowed two feet.

Trusting these statements and this report will be satisfactory to you, the Mayor, and the Council generally,

I am your obedient servant,

GEORGE B. LOW, SR.

WIDENING COGSWELL STREET.

Moving Back and Resetting Curb and Laying New Gutter, etc.

Labor.

250	hours of superintending at 40c. per hour	\$100 00
289	“ stone cutter “ 30c. “	86 70
290	“ laborer “ 20c. “	58 00
222	“ “ “ 14c. “	31 08
307	“ “ “ 13c. “	39 91
624	“ “ “ 12c. “	74 88
270	“ “ “ 11c. “	29 70
240	“ night watch “ 10c. “	24 00
		\$ 444 27

Cartage.

1055 hours at 20c. per hour.....	\$211 00	
		211 00

Materials.

3362 bushels of broken stone from Poor Association at 7c.....	\$235 34	
42 " sand at 5c. per bushel.....	2 10	
3 barrels of cement at \$2 25	6 75	
1148 bushels of screenings from crusher at 4c	45 92	
509 feet of straight gutters at 44c	223 96	
64 ft. 3 in. of circular gutter corner of Brunswick and Cogswell Sts. at 68c.....	43 69	
13 ft. 7 in of circular gutter corner of Cogswell and Cottingen Streets, at 68c.....	9 23	
	\$ 576 99	
		\$1232 26

CONCRETE SIDEWALK.

Sackville Street, SOUTH SIDE, BETWEEN WATER AND HOLLIS STREETS.

A. & W. Smith & Co.

Cutting hatch curb, setting and resetting coal hole

Aug. 14th. Granite stone for hatch curb at \$1.50.....	\$ 1 50	
½ barrel of cement at \$2.25 per barrel.....	1 13	
3 bushels of sand at 5c. per bushel	15	
Stone cutter and mason 20 hours at 30c. per hour.....	6 00	
Laborer 10 hours at 12½c. per hour.....	1 25	
		10 03

B. G. Gray, Agent Dr. Cogswell Estate.

Building up, reducing and resetting Hatches and setting Coal Hole and Step.

20th. 1 Granite Coal Hole, \$9.00 ; Metal Cover at 84c.....	\$ 9 84	
3½ bbls. Cement at \$2.25 per bbl.....	7 88	
21 bus. Sand at 5c. per bus.....	1 05	
Mason and Stone Cutter 70 hours at 30c. per hour.....	21 00	
50 hours Laborer at 12½c. per hour.....	6 25	
3 hours Carter at 20c. per hour.....	60	
	\$ 46 62	

John McGrath.

Building up and resetting Hatches and setting Granite Cole Hole.

25th. 1 Granite Coal Hole at \$9.00.....	\$ 9 00	
Metal Cover at 84c	84	
1 bbl. of Cement at \$2.25 per bbl.....	2 25	
6 bus. of Sand at 5c. per bus	30	
24 hours of Mason and Stone Cutter at 30c. per hour	7 20	
18 hours of Laborer at 12½c. per hour.....	2 25	
2 hours of Carter at 20c. per hour.....	40	
	21 94	
		\$ 78 59

Sidewalk.

80 hours of Superintending at 40c. per hour.....	\$ 32 00	
3 hours of Mason and Stone Cutter at 30c. per hour...	90	
162 hours of Concreter at 20c. per hour.....	32 40	
104 hours of Laborer at 13c. per hour.....	13 52	
552 " " " 12½c. ".....	69 00	
111 " " " 11c. ".....	12 21	
170 " " " 10c. ".....	17 00	
80 " " " 15c. ".....	12 00	
		\$ 189 03

Cartage.

408 hours Carter at 20c. per hour.....	81 60	
		81 60

Materials.

76 bbls. of Cement at \$2.25 per bbl.....	\$ 171 00	
574 bus. of Crushed Stone at 4c. per bus.....	22 96	
168 " Gravel at 5c. per bus.....	8 40	
320 " Sand at 5c. per bus.....	16 00	
		218 36
		\$ 488 99
Add 2 per cent. for wear and tear of Plant.....	9 78	
		\$ 498 77

Total Cost + 2 per cent. for wear and tear of Plant =	\$498 77
" No. of square yards of Concrete in Sidewalk.. =	263 24
Cost per square yard.....	1 89

HATCHES ON **Hollis Street**, EAST SIDE, BETWEEN CHEAPSIDE AND PRINCE STS.*Adam Burns.*

Resetting 3 Iron Coal Holes.

Aug. 29th.	¼ bbl. of Cement at \$2.25 per bbl.....	\$ 56
	1 bus. of Sand at 5c. per bus.....	05
	3 Iron Coal Holes and Covers at \$4.00 each.....	12 00
	13 hours of Mason at 30c. per hour.....	3 90
	8 hours of Laborer at 12½c. per hour.....	1 00
		\$ 17 51

Wm. Campbell.

Building Up Hatch and Setting Granite Coal Hole.

Sept. 1st.	1½ bbls. of Cement at \$2.25 per bbl.....	\$ 2 81
	7 bus. of Sand at 5c. per bus.....	35
	2500 Old Brick at \$5.00 per thousand.....	12 50
	1 Granite Coal Hole at \$9.00; 1 Metal Cover at 84c.....	9 84
	18 hours Mason at 30c. per hour.....	5 40
	13 hours Laborer at 12½c. ".....	1 63
	4 hours Carter at 20c. per hour.....	80
		33 33

John Campbell.

Building up 2 Hatches and Setting 2 Granite Coal Holes.

Sept. 3rd.	1½ bbls. of Cement at \$2.25 per bbl.....	\$ 3 38	
	8 bus. of Sand at 5c. per bus.....	40	
	3500 old Brick at \$5 per thousand.....	17 50	
	2 Granite Coal Holes at \$9 00, and 2 Covers at 84c....	19 68	
	24 hours Masons at 30c per hour.....	7 20	
	17 " Laborers at 12½c. per hour.....	2 13	
	6 " Carts at 20c. per hour.....	1 20	
		\$ 51 49	
	By Granite Hatch, Curb and Grating.....	1 50	
		\$ 49 99	

E. B. Sutcliffe.

Resetting 4 Hatches and Fixing Iron Holdfasts for Gratings.

6th.	1½ bbls. of Cement at \$2.25 per bbl.....	\$ 3 38	
	9 bus. of Sand at 5c. per bus.....	45	
	8 Holdfasts at 40c. each.....	3 20	
	500 old Brick at \$5.00 per thousand.....	2 50	
	35 hours Mason and Stone Cutter at 30c per hour....	10 50	
	25 " Laborers at 12½c per hour.....	3 13	
	5 " Carter at 20c. per hour.....	1 00	
			24 16

Dev. Wm. Harrington, Wm. H. Harrington, Agt.

Resetting 2 Hatches and Fixing Holdfasts for Gratings.

8th.	¾ bbl. of Cement at \$2.25 per bbl.....	\$ 1 69	
	4 bus. of Sand at 5c. per bus.....	20	
	4 Holdfasts at 40c. each.....	1 50	
	22 hours Mason and Stone Cutter at 30c. per hour....	6 60	
	10 " Laborers at 12½ c. per hour.....	1 25	
	3 " Carter at 20c. per hour.....	60	
			11 94

R. I. Hart.

Resetting 1 Hatch and Setting Coal Hole.

10th.	¾ bbl. of Cement at \$2.25 per bbl.....	\$ 1 69	
	4 bus. of Sand at 5c. per bus.....	20	
	Granite Hatch, Curb and Grating at \$1.50.....	1 50	
	200 old Brick at \$5.00 per 1000.....	1 00	
	15 hours Mason at 30c. per hour.....	4 50	
	10 " Laborer at 12½c. per hour.....	1 25	
	1 Iron Coal Hole at \$4.00.....	4 00	
			14 4
	Total Cost of Hatches.....	\$ 151 07	

CONCRETE SIDEWALK.

Hollis Street, EAST SIDE, BETWEEN CHEAPSIDE AND PRINCE STS.

Labor.

50 hours Superintending at 40c. per hour	\$ 20 00	
105 " at 20c. per hour	21 00	
115 " at 15c. "	17 25	
93 " at 13c. "	12 09	
475 " at 12½c. "	59 39	
85 " at 11c. "	9 35	
150 " Night Watchman at 10c. per hour	15 00	
		\$ 154 06

Cartage.

176 hours at 20c. per hour	\$ 55 26	
		55 26

Materials.

58 bbls. of Cement at \$2.25 per bbl	\$ 130 50	
406 bus. of Crushed Stones at 4c. per bus	16 24	
182 " Gravel at 5c. per bus	9 10	
280 " Sand at 5c. per bus	14 00	
		169 84
		\$ 379 16
Add 2 per cent. for wear and tear of Plant		7 58
		\$ 386 74

Total Cost	= \$ 386 74
" No. of square yards	= 214.41
Cost per square yard	\$ 1 80

HATCHES.

Barrington Street, WEST SIDE, BETWEEN PRINCE AND SACKVILLE STS.

James Mitchell, Agt.

Repairing Foundation Wall and Connecting Sewer.

Sept. 12th. 11 ft. of 4 in. Crock Pipe at 15c. per foot	\$ 1 65	
Cement and Sand at 25c.	25	
1 hour Carter at 20c per hour	20	
5 " Mason at 30c. "	1 50	
9 " Laborer at 12½c. "	1 13	
		\$ 4 73

Hubley, Teas & Co.

Resetting Hatch and Setting 2 Coal Holes.

Sept. 15th.	1/4 bbl. Cement at \$2.25 per bbl.	\$ 0 57	
	1 bus. Sand at 5c. per bus	05	
	2 Iron Coal Holes and Covers at \$4.00	8 00	
	14 hours Mason at 30c. per hour	4 20	
	8 " Laborer at 12 1/2c. "	1 00	
			\$ 13 82

George Wright, John Naylor, Agt.

Reducing and Resetting Hatch.

17th.	1/4 bbl. of Cement at \$2.25 per bbl.	\$ 1 13	
	3 bus. of Sand at 5c. per bus	15	
	8 hours Mason at 30c. per hour	2 40	
	8 " Laborer at 12 1/2c. "	1 00	
			4 68

N. S. Furnishing Co., A. Stephens, Agt.

Fitting Ventilators.

19th.	Mason 2 hours at 30c. per hour	\$ 0 60	
			60
			\$ 23 83

Henry Cook.

Resetting 2 Hatches and 1 Coal Hole.

22nd.	3/4 bbl. Cement at \$2.25 per bbl.	\$ 1 69	
	4 bus. of Sand at 5c. per bus	20	
	15 hours Mason at 30c. per hour	4 50	
	10 " Laborer at 12 1/2c. per hour	1 25	
			7 64

H. H. & J. Harrison.

Resetting 2 Coal Holes.

24th.	1/4 bbl. Cement at \$2.25 per bbl.	\$ 0 57	
	1 bus. of Sand at 5c. per bus	05	
	6 hours Mason at 30c per hour	1 80	
	6 " Laborer at 12 1/2c. per hour	75	
			3 17

Dr. James Walker.

Reducing and Resetting Hatches.

	1 1/4 bbls. of Cement at \$2.25 per bbl.	\$ 2 82	
	7 bus. of Sand at 5c. per bus	35	
	20 hours Mason and Stone Cutter at 30c. per hour	6 00	
	15 " Laborer at 12 1/2c. per hour	1 88	
			11 05
			\$ 45 69

SIDEWALK.

Barrington Street, WEST SIDE, BETWEEN PRINCE AND SACKVILLE.

Labor.

70 hours of Superintending at 40c. per hour	\$ 28 00	
20 " Stone Cutter and Mason at 30c. per hour	6 00	
156 " Mason at 20c. per hour	31 20	
136 " " " 15c. "	20 40	
185 " " " 13c. "	24 05	
672 " Laborer at 12½c. "	84 00	
206 " " " 11c. "	22 66	
170 " Night Watchman at 10c. per hour	17 00	
		\$ 233 31

Cartage.

714 hours at 20c. per hour	\$ 142 80	
		142 80

Materials.

105 bbls. of Cement at \$2.25 per bbl.	\$ 236 25	
714 bus. of Crushed Stone at 4c. per bus.	28 56	
336 " Gravel at 5c. per bus.	16 80	
418 " Sand " 5c. "	20 90	
		302 51
		\$ 678 62
Add 2 per cent. for wear and tear of Plant	13 57	
		\$ 692 19
Total Cost + 2 per. cent.	= \$ 692 19	
" No. of Square Yards	= 409 81	
Cost per Square Yard	= 1 69	

HATCHES.

Barrington Street, EAST SIDE, BETWEEN GEORGE AND PRINCE STREETS.

W. H. Drake.

Setting Iron Hatch.

Oct. 1st. ½ bbl. of Cement at \$2.25 per bbl.	\$ 29	
1 bus. of Sand at 5c. per bus.	05	
7 hours Mason at 30c. per hour	2 10	
7 " Laborer at 12½c. "	88	
1 Iron Coal Hole and Cover at \$4.00.	4 00	
		\$ 7 32

Heirs of Wm. Lessel. F. H. Reynolds, Agent.

Reducing and Resetting Hatch and Setting Iron Coal Hole.

2nd. ½ bbl. of Cement at \$2.25 per bbl.	\$ 1 13	
3 bus. of Sand at 5c. per bus.	15	
7 hours of Mason at 30c. per hour	2 10	
7 " Laborer at 12½c. "	88	
1 Iron Coal Hole and Cover at \$4.00.	4 00	
		\$ 26

W. H. Cleverdon.

Resetting Coal Hole.

4th.	1/4 bbl. of Cement at \$2.25 per bbl.	\$	57	
	1 bus. of Sand at 5c. per bus		05	
	4 hours Mason at 30c. per hour		1 20	
	4 " Laborer at 12 1/2c. "		50	
				\$ 2 32

W. D. O'Donnell.

Resetting Hatch.

6th.	1/2 bbl. of Cement at \$2.25 per bbl.	\$	1 13	
	3 bus. of Sand at 5c. per bush		15	
	Hatch Curb supplied by John Sullivan		7 00	
	7 hours Mason at 30c. per hour		2 10	
	7 " Laborer at 12 1/2c. "		88	
				11 26

G. M. Smith.

Resetting Hatch and Coal Hole and Cutting Base for Rainwater Conductor.

8th.	1/2 bbl. of Cement at \$2.25 per bbl.	\$	1 13	
	3 bus. of Sand at 5c. per bus		15	
	7 hours Mason at 30c. per hour		2 10	
	7 " Laborer at 12 1/2c. "		88	
				4 26

A. G. Kaizer.

Narrowing and Resetting Hatch and Setting Iron Coal Hole.

13th.	1 bbl. of Cement at \$2.25 per bbl.	\$	2 25	
	6 bus. of Sand at 5c. per bus		30	
	1 Iron Coal Hole at \$4.00		4 00	
	12 hours Mason at 30c. per hour		3 60	
	8 " Laborer at 12 1/2c.		1 00	
				11 15

W. H. Cabot.

Resetting Hatch and Setting Coal Hole.

15th.	1/2 bbls. of Cement at \$2.25 per bbl.	\$	1 13	
	3 bus. of Sand at 5c. per bus		15	
	1 Iron Coal Hole at \$4.00		4 00	
	7 hours Mason at 30c. per hour		2 10	
	7 " Laborer at 12 1/2c. "		88	
				8 26

Wm. Crowe.

Resetting Hatch and Setting Coal Hole.

16th.	1/2 bbl. of Cement at \$2.25 per bbl.	\$	1 13	
	3 bus. of Sand at 5c. per bus		15	
	1 Iron Coal Hole at \$4.00		4 00	
	6 hours Mason at 30c. per hour		1 80	
	4 " Laborer at 12 1/2c. "		50	
				7 58

Dev. I. V. Cogswell. B. G. Gray, Agent.

Building Up Hatch, Resetting 2 Granite Coal Holes, Setting 3 Iron Coal Holes and Cutting Arches for Rain Water Conductors.

Oct. 17th.	1 bbl. of Cement at \$2.25 per bbl.....	\$ 2 25	
	6 bus. of Sand at 5c. per bus.....	30	
	3 Iron Coal Holes at \$4.00.....	12 00	
	22 hours Mason and Stone Cutter at 30c. per hour..	6 60	
	18 " Laborer at 12½c. per hour.....	2 25	
			23 40

Barnstead & Sutherland.

Building Up Hatch and Resetting Hatch.

18th.	¾ bbl. of Cement at \$2.25 per bbl.....	\$ 1 71	
	4 bus. of Sand at 5c. per bus.....	20	
	8 hours Mason at 30c. per hour.....	2 40	
	8 " Laborer at 12½ " ".....	1 00	
			5 31

Herman Schaefer.

Resetting Hatch.

20th.	¼ bbl. of Cement at \$2.25 per bbl.....	\$ 29	
	1 bus. of Sand at 5c. per bus.....	05	
	3 hours Mason at 30c. per hour.....	90	
	3 " Laborer at 12½c " ".....	38	
			1 62

Dev. of J. Donaldson. J. Hunt, Agent.

Cleaning Out and Resetting Hatches, Cutting Hole through Wall for Rain Water Conductor.

22nd.	1 bbl. of Cement at \$2.25 per bbl.....	\$ 2 25	
	6 bus. of Sand at 5c. per bus.....	30	
	15 hours Mason and Stone Cutter at 30c. per hour....	4 50	
	18 " Laborer at 12½c. per hour.....	2 25	
			9 30

Total Cost of Hatches..... \$ 100 04

SIDEWALK.

Barrington Street, EAST SIDE, BETWEEN GEORGE AND PRINCE STS.

Labor.

170 hours	Superintending at 40c. per hour.....	\$ 68 00	
20 "	Masons at 30c. per hour.....	6 00	
117 "	" at 20c. ".....	43 40	
176 "	" at 15c. ".....	26 40	
52 "	Laborer at 13c. ".....	6 76	
664 "	" at 12½c. ".....	83 00	
147 "	" at 11c. ".....	16 17	
139 "	Night Watchman at 10c. per hour.....	13 90	
			\$ 263 63

Cartage.

566 hours at 20c. per hour \$ 113 20
 113 20

Material.

86½ bbls. of Cement at \$2.25 per bbl. \$ 194 07
 518 bus. of Crushed Stone at 4c. per bus. 20 72
 224 " Gravel at 5c. per bus 11 20
 310 " Sand at 5c. per bus. 15 50
 241 49

Add 2 per cent. for wear and tear of Plant..... 12 36

\$ 630 68

Total Cost = \$ 630 28

" No. of square yards = 326.13

Cost per square yard = \$ 1 94

SHEET OF TOTALS.

Name of Street.	Location of Street.	No. of sq yds.	Cost per yard.	T't'l cost of side-walks.
Sackville Street..	Between Water & Hollis....	263.24	\$1 89	\$ 498 77
Hollis " ..	" Cheapside & Prince.	214.41	1 80	386 74
Barrington " ..	" Prince & Sackville.	409.81	1 69	692 19
" " ..	" George & Prince...	326.13	1 94	630 68
		1213.59	\$1.83	Average per sq. yd. \$2208 38

PERMANENT PAVING—GENERAL WORK.

Raising Crossings and Pointing Gutters on Barrington Street, Taking up Old and Laying New Crossing Prince and Barrington Street, and Laying Gutter Barrington Street, West Side, near Buckingham Street.

30 hours Superintending at 40c. per hour \$ 12 00
 93 " Mason and Stone Cutter at 30c per hour 27 90
 14 " Laborer at 20c. per hour 2 80
 18 " " 15c. " 2 70
 80 " " 13c. " 10 40
 208 " " 12½c. " 26 00
 \$ 81 80

Cartage.

118 hours at 20c. per hour \$ 23 60
 23 60

Materials.

84 bus. of Sand at 5c. per bus.....	\$ 4 20
294 " Crushed Stone at 4c. per bus.....	11 76
112.5 " Gutter Stone at 44c. ".....	49 50
72.9 " Old Crossing from Field (redressed) at 44c..	32 01
172 Shelburne Blocks at 6c. each.....	10 32
92 Porphy Blocks at 7c. each.....	6 44
	<hr/>
	\$ 114 23
	<hr/>
	\$ 219 63

CORE WALL OF DAM, LOWER CHAIN LAKE.

Labor and Superintending.....	\$1149 60
Cartage of Granite for Packing.....	456 20
	<hr/>
	\$1605 80

Materials.

1169 bbls. Cement delivered on Works at \$2.40 per bbl.	\$2805 60
864 beds or yds., allowing 22 bus. per yd., 1908 bus. of Gravel at 6c. per bus., delivered.....	1140 48
43 beds or yds. of Chester Gravel at 6½c. per bus.....	61 49
Allow for Sheeting Tools, etc., 1283 cubic yds. at 20c. per yd.....	256 60
	<hr/>
	4264 17
	<hr/>
	\$5869 97

Cubic contents in wall 1283 cubic yds.

Price per yd., \$4.56.

COST OF LAYING CURB AND GUTTER ON EAST SIDE OF Gottingen Street,
BETWEEN PRINCE WILLIAM AND GERRISH STREET.*Labour.*

150 hours Superintending at 40c. per hour.....	\$ 60 00
68 " Stone Cutter and Mason at 30c. per hour ..	17 40
121 " Laborer at 20c. per hour.....	24 20
75 " " 13c. ".....	9 75
549 " " 12½c. ".....	68 98
114 " " 11c. ".....	12 54
164 " Night Watchman at 10c. per hour.....	16 40
	<hr/>
	\$ 209 27

Cartage.

426 hours at 20c. per hour.....	\$ 85 20
	<hr/>
	85 20

Materials.

470.3 ft. of Straight Curb at 64c. per foot.....	\$ 300 80
34.8 " Circular " 75c. ".....	26 00
478.6 " Straight Gutter at 44c. ".....	210 76
34.8 " Circular " 68c. ".....	23 57
490 " Drain Tiles at 3c. per foot.....	14 70

614 bus. of Crushed Stones at 4c. per bus.....	24 56
54 " Sand at 5c. per bus.....	2 10
1 bbl. of Cement at \$2.25.....	2 25
	614 74
	\$ 909 21

Total length of Curb and Gutter laid, 513 ft.
 Total cost of Labor, Superintending and Cartage, \$294.47.
 Cost per lineal foot, 57c.

COST OF LAYING CURB AND GUTTER ON WEST SIDE, **Gottingen Street,**
 BETWEEN CORNWALLIS AND CUNARD STREET.

Labor.

220 hours of Superintending at 40c. per hour.....	\$ 88 00
138 " Stone Cutter at 30c. ".....	41 40
172 " Laborer " 20c. ".....	34 40
58 " " " 13c. ".....	7 54
756 " " " 12½c. ".....	94 59
130 " " " 11c. ".....	14 30
240 " " " 10c. ".....	24 00
	\$ 304 14

Cartage.

467 hours at 20c. per hour.....	\$ 93 40
	93 40

Materials.

716 bushels of Crushed Stone at 4c. per bushel.....	\$ 28 64
28 " Gravel " 5c. ".....	1 40
14 " Sand " 5c. ".....	70
5 barrels of Cement at \$2.25.....	11 25
450 ft. 5 in. of Straight Curb at 64c. per foot.....	288 00
31 ft. 11 in. of Circular " " 75c. ".....	24 00
458 ft. 4 in. of Straight Gutter at 44c. ".....	201 67
31 ft. 5 in. of Circular " " 68c ".....	21 36
	576 97

Total Cost of Labor, Superintending.....	\$ 974 51
" Length of Curb and Gutter Laid..... 482 feet.	
Cost per Lineal Foot..... 82cts.	

CONTRACTS.—1894-95.

WATER DEPARTMENT.

DESCRIPTION.	CONTRACTOR.	QUANTITY.	RATE.	AMOUNT.
Gravel del'd. at Horse Shoe Pl'd, N. W. A. Lewis Hettler.		30046 bushels	\$0 03 $\frac{1}{2}$	\$1051 61
Truckage Gravel to Lakes	Thomas Robinson	33050 "	1 95 per 100 bus.	
" " Cement, Wharf to Lakes	"	1245 barrels	0 14	
" " " " Store	"	1040 "	0 06	1003 38
" " " " " " Poor H'se	"	768 "	0 10	
" " " " " " Store to Lakes	"	454 "	0 10	
Fencing New Road	Patrick Kehoe		1 50 per rod.	169 00
Angle Iron Straps	John Patterson	100	0 62	62 00

SEWERAGE.

Cunard Street Sewer Excavation	Thomas L. Kent	Earth 321 cu. yds.	\$ 0 27	\$ 86 67
James " " "	"	Rock 180 "	2 98	536 40
Creighton " " "	Donald Sutherland	Earth 103.57 "	0 35	36 25
" " " " "	"	Rock 159 "	3 00	477 00
" " " " "	"	Earth 100 "	0 35	35 00
" " " " "	"	Rock 210 "	3 00	630 00
Cement " " " "	"	Earth 251.5 "	0 38	95 57
Bricks at Richmond	H. H. Fuller & Co.	Rock 967.6 "	2 95	2854 43
" " " " "	Jacob Walton	2000 barrels	2 15	4300 00
" " " " "	" Miller	75000 "	8 50	637 05
File Foundation for Marine and Fisheries Wharf Outlet	Archibald McKinnon	36000 "	8 00	288 00
				750 00

INTERNAL HEALTH.

Removal of Ashes and Garbage.....	Peter Kiddy	\$62 50 per week.	\$1995 00
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CITY PROPERTY.

Fence City Lot Kempt Road.....	F. W. Curtis.....	\$ 304 00
Sea Wall, Fish Market.....	Henry Wright.....	876 00
City Wharf Repairs	Mosher & Myers.....	485 00

STREETS.

Broken Stone.....	City Prison	03½
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MISCELLANEOUS.

Hardware.....	H. H. Fuller & Co.....	Schedule.....
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CHARITIES COMMITTEE REPORT.

To the Mayor and City Council :

Your Committee on Charities beg to report that, notwithstanding the fact that the number of inmates in the Home for the Poor during the past year was the largest in the history of the present building, the expenditure has been kept within the income. Last year the expenses exceeded the income by \$1100. This year, for the first time in the history of the institution under civic management, so far as the records show, there is a small surplus.

On the 1st May, 1894, there were 307 inmates. During the past year 260 were admitted, 34 born, 241 discharged and 41 died, leaving 319 in the institution on April 30th, 1895, an increase of 12 over the same date last year. During the winter months the number of inmates reached the unusual number of 386, and averaged 360. The sexes were divided as follows:—

	MALES.	FEMALES.	CHILDREN.	TOTAL.
May 1, 1894.....	163	132	12	307
“ 1, 1895.....	173	137	9	319

Of these 319, 97 were patients in the insane wards.

In addition to the above number of insane in the Poores' Asylum, there was an average of 41 inmates in Mount Hope Asylum chargeable to the City of Halifax.

The total number of Insane supported by the city is thus:—

AT	MALES.	FEMALES.	TOTAL.
Poores' Asylum..	48	49	97 (At a yearly cost of \$84.06.)
Mount Hope....	18	23	41 (“ “ Men, \$130.)
	—	—	Women, \$104.)
	66	72	138

The cost of maintenance of the Insane in the Home for the Poor is \$84, as compared with \$130 for males and \$104 for females paid by the city to the authorities at Mount Hope.

REVENUE AND EXPENDITURE.

Civic Appropriation.....	\$22,000 00
Collected for the maintenance of Patients, work of Inmates, etc.....	9,843 23

Total Revenue.....\$31,843 23

Salaries, including Clergymen, Physicians, Dispensing, Medicine, etc.....	\$ 5,802 40
Interest on cost of Building.....	4,000 00
Maintenance of Insane, Mount Hope Asylum.....	4,245 04
Coal.....	1,702 95

Provisions:

Beef.....	\$2,225 13
Pork.....	391 33
Salt Fish.....	347 76
Fresh Fish.....	473 74
Butter.....	1,314 87
Flour.....	1,591 30
Milk.....	897 38
Potatoes.....	745 49
Sugar.....	699 08
Tea.....	316 29
Barley.....	91 62
Oatmeal.....	189 02
Molasses.....	183 12
Peas.....	72 80
Onions.....	61 86
Eggs.....	53 34
Pepper.....	20 20
Rice.....	29 20
Salt.....	15 00
Cheese.....	26 55
Herring.....	18 00
Raisins.....	20 44

Total Provisions.....9,783 52

Soap.....	191 82
Straw.....	158 08
Water Rates.....	500 00