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GEORGE B. McCLELLAN, MAYOR.

JOHN J. DELANY, CORPORATION COUNSEL. EDWARD M. GROUT, COMPTROLLER.

PATRICK J. TRACY, SUPERVISOR.

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BOROUGH OF BROOKLYN.

Report of the President of the Borough of Brooklyn for the Quarter Ending September 30, 1904.

The City of New York,
Office of the President of the Borough of Brooklyn,
Brooklyn, October 24, 1904.

Hon. GEORGE B. McCLELLAN, Mayor, The City of New York:
Dear Sir—The President of the Borough directs me to forward to you herewith his report for the quarter ending September 30, 1904.

Yours respectfully,
JOHN A. HEFFERNAN, Secretary, Borough of Brooklyn.

October 24, 1904.

To the Hon. GEORGE B. McCLELLAN, Mayor:

Dear Sir—In accordance with section 1544 of the Charter of the City, I forward to you the following report of the work of the office of the President of the Borough of Brooklyn for the quarter which closed on September 30, 1904. It is a record in detail of three months of the progress of the borough on the material side. The startling figures of the Bureau of Buildings indicate the great strides Brooklyn is making as a centre of population and industry—the remarkable development of its wide suburban areas, where comfortable homes and modern streets are taking the place of scattered haystacks and winding country lanes. The detailed report of the Commissioner of Public Works shows what the City Government is doing to meet the requirements for convenience and health of the borough's rapidly growing population.

There has been endeavor in both the Bureau of Buildings and the office of the Commissioner of Public Works to do the City's work with industry and economy. The former, an office purely of supervision and record, has handled the greatly increased business of this year upon an appropriation based upon the business of last year, and has done its work so well that no single life has been lost as a result of laxity on its part. The latter, the executive division of the borough government, makes the gratifying showing of a large increase in the amount of work done and a decrease in the amount of money expended.

It is pleasing to be able to report to you that paving conditions in the borough are improving. There are still too many of our streets paved with cobble, but their mileage is being steadily diminished, and this quarter has seen it for the first time in the borough's history take third place in point of magnitude in the list of paved streets, asphalt and granite now taking precedence in the order named. The Hon. J. C. Brackenridge, Commissioner of Public Works, reports to me that although labor conditions caused a practical cessation of highway work during the important month of July, the paving record for the quarter is unprecedented, 26.80 miles having been repaved—90 per cent. of it with asphalt. This brings the total of paving work in the nine months ending September 30 up to 39.15 miles, which is an increase over the grand total for 1903. The mileage of paved streets in the borough is now 608.15, as against a mileage of 593.22 on December 31, 1903, while the cobble stone mileage has been reduced from 153.95 on December 31, 1903, to 131.23 on September 30. That the highway improvements will not lag in the future is indicated by the fact that during the quarter the Bureau of Highways had registered by the Comptroller 69 contracts covering paving work, the aggregate cost of which is \$902,858.79.

All this paving work will be done at a cost which should be gratifying to the taxpayers. The encouragement of competition and the rejection of bids considered excessive and the readvertisement of contracts has resulted in the lowest bids on asphalt work in the City's history. A square yard of asphalt with its concrete foundation costs the City this year \$1.46. The minimum price was \$1.82 in 1903; the average price \$2.05 $\frac{1}{2}$.

Paving work upon 54 streets was completed during the quarter, and work was in progress upon 151 streets. The City's repair gangs, working upon streets upon which the contractors' guarantees had expired, covered a mileage of 6.8 per cent. greater than that covered last year, and at an expense \$31,840 less.

It is regrettable that travel in the streets must meet with more or less hindrance because of the numerous subsurface improvements now being made. Much of the inconvenience which the public suffers in this regard is unavoidable, but considerable of it, I am compelled to say, is due to the disregard of public convenience shown by contractors. Over those contractors who are paving or constructing sewers, I have direct control, and I have sought by careful supervision to have their work done with as little encumbrance of the highways as possible. Over the contractors engaged in laying water mains, however, I have no effective control, and they have conducted their work in a way which has given considerable offense. This has been the more unfortunate because of the extent of their operations in the borough. I have several times had to direct complaints on this score addressed to me, to the Department of Water Supply, Gas and Electricity.

The Topographical Bureau, which is a subdivision of the Bureau of Highways, has done commendable work during the quarter. By reason of the foresight of Commissioner Brackenridge and the intelligent industry of the Topographical Bureau, I was enabled to furnish the Corporation Counsel with a draft map of the approach to the new Manhattan Bridge in little more than two months after receiving his request for it on July 28. This large map will enable the Commissioners of Estimate and Assessment to proceed without delay in acquiring the property needed for this important improvement, known popularly as the "Flatbush Avenue Extension."

The torrential rains of recent years have made the sewer problem a serious one in the borough. It is encouraging, therefore, to learn that the sewer construction work of the quarter was 51 per cent. greater than of the corresponding quarter last year. More than twenty-three miles of sewers were constructed during the nine months ending September 30, which exceeds the construction work of all of last year by a fraction more than three miles. The Bay Ridge tunnel sewer has been practically completed, and work is progressing rapidly on the Coney Island sewers, the construction of which will remove one threat of pestilence from the whole City. Plans are being made for relief sewers to carry off the storm floods, and this work will be made more easy by the expenditure of \$100,000 appropriated by the Board of Estimate and Apportionment for the purpose of cleaning out many sewers which have been clogged up for years.

I would respectfully call your attention to the action of the Commissioner of Public Works, described in detail in his report, whereby it has been possible to break the power of the sewer pipe combination and save to taxpayers on assessments for local improvements thousands if not millions of dollars. The specifications heretofore had restricted sewer contractors to the use of vitrified earthenware pipe, with the result that the price ran from \$1.04 on 12-inch pipe, in 1900, to \$2.19, in 1903, an increase of more than 100 per cent. What this means can be understood when it is known that the Sewer Bureau has now under contract work the cost of which is \$5,531,807.

The Commissioner of Public Works has had tests made on cement pipe, has found it as strong and as durable as the vitrified pipe, and has had the specifications changed so as to let in competition. He has also provided for the use of steel reinforced concrete in place of bricks in trunk sewers, which will reduce the cost of such sewers very materially without in any way impairing the efficiency of the sewer service.

The Bureau of Sewers, during the quarter, had 13 contracts registered by the Comptroller, which will involve an expenditure of \$125,459.79.

The Bureau of Public Buildings and Offices, during the quarter, had registered 9 contracts, the expenditure upon which will be \$169,249.42. The Bureau reports the Hall of Records work all but complete, the new Gates Avenue Court-house completed and the Montrose Avenue Interior Bath opened to the public. During the summer it maintained, at a cost of \$8,045, five river baths, to which there were 757,872 admittances. The cost of each admittance, therefore, was a fraction more than one cent.

The Superintendent of Buildings granted during the quarter permits for the construction of 1,424 new buildings, the estimated cost of which is \$11,354,995. Within the three months 1,334 buildings were commenced and 501 completed, while 7,745 were reported in course of construction. The increase in the number of permits for new buildings and otherwise, over the corresponding quarter last year, was 1,509, and the increase in estimated cost \$5,829,285.

The Commissioner of Public Works forwarded to the Comptroller for payment during the quarter vouchers amounting to \$2,237,870.35. Of this amount \$1,907,020.88 was chargeable to the bond issues and assessment funds. The charge against the appropriation for 1904 was \$330,849.47, which left a balance of \$312,673.06. The Bureau of Buildings reports a balance of \$43,442.16, which leaves on hand of the \$1,409,435.25 appropriated for the President of the Borough of Brooklyn for 1904, a balance of \$356,115.22.

All of which is respectfully submitted.

MARTIN W. LITTLETON, President of the Borough of Brooklyn.

The City of New York,
Office of the President of the Borough of Brooklyn,
Brooklyn, October 21, 1904.

Hon. MARTIN W. LITTLETON, President of the Borough:

Dear Sir—During the quarter ending September 30, 1904, 244 petitions for local improvements of various kinds were received in the office and were forwarded to the Engineers of the Bureau of Highways or the Bureau of Sewers for reports. Ten meetings of Local Boards were held and 151 resolutions adopted at these meetings.

In detail the meetings held during the quarter were as follows:

District.	Petitions Received.	Meetings Held.	Resolutions Adopted.
Williamsburg	11	2	9
Bedford	3	1	1
Red Hook	12	1	3
Prospect Heights	8	1	6
Flatbush	58	1	53
Bay Ridge	102	1	78
Prospect Heights and Flatbush	1	1	1
Flatbush and Bushwick	5	1	..
Bushwick	44	1	..
Total.....	244	10	151

Mr. James A. Rooney, Supervisor of Complaints, reports for the quarter as follows:

Complaints received	407
Complaints disposed of	393
Complaints pending	14

Character of Complaints.	Received.	Disposed of.	Pending.
Fencing	14	14	..
Flagging	16	15	1
Grading	6	4	2
Sidewalk repairs	35	33	2
Sidewalk obstructions	15	15	..
Street repairs	36	32	4
Street obstructions	13	13	..
Gas lamp signs broken	78	78	..
Electric light signs broken	72	72	..
Sewers and sewer basins	7	7	..
Broken hydrants	3	3	..
Damage by water	19	17	2
Dead animals	4	4	..
Dangerous trees	13	13	..
Dumping in vacant lots	7	7	..
Street and night noises	13	13	..
Original improvements	5	2	3
Defective leaders	8	8	..
Miscellaneous	43	43	..
Total	407	393	14

All of which is respectfully submitted.

JOHN A. HEFFERNAN, Secretary.

STATEMENT OF THE BUREAU OF BUILDINGS, BOROUGH OF BROOKLYN, NEW YORK CITY.

Plans and Specifications for New Buildings Filed and Acted Upon during the Quarter ending September 30, 1904.

Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
1. Dwelling houses, estimated cost over \$50,000 .....	....	....	.....
2. Dwelling houses, estimated cost between \$20,000 and \$50,000 .....	....	....	.....
3. Dwelling houses, estimated cost less than \$20,000	86	277	\$1,221,500 00
4. Tenements, estimated cost between \$20,000 and \$50,000	58	83	2,733,000 00
5. Tenement houses, estimated cost less than \$20,000	91	245	2,166,000 00
6. Stores, estimated cost over \$30,000 .....	....	....	.....
7. Stores, estimated cost between \$15,000 and \$30,000	2	2	40,000 00
8. Stores, estimated cost less than \$15,000	6	7	33,500 00
9. Stores and two families	19	42	252,800 00
10. Office buildings	3	3	255,250 00
11. Manufactories and workshops—brick	20	21	302,000 00
12. Manufactories and workshops—frame	16	22	17,580 00
13. School houses	4	4	800,000 00
14. Churches	2	2	25,000 00
15. Public buildings, municipal	2	3	100,000 00
16. Public buildings, places of amusement, etc	5	5	1,080,000 00
17. Stables	18	19	111,050 00
18. Brick sundries	8	11	27,900 00
19. Frame dwellings	331	519	1,850,600 00
20. Frame tenements	20	45	214,000 00
21. Frame stores, two families	11	13	66,000 00
22. Other frame structures	95	101	59,115 00

Plans and Specifications for Alterations to Buildings Filed and Acted Upon during the Quarter ending September 30, 1904.

Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
1. Dwellings	81	84	\$105,628 00
2. Flats .....	....	....	.....
3. Tenements	101	125	75,090 00
4. Hotels and boarding houses	2	2	570 00
5. Stores	22	24	34,975 00
6. Offices	6	6	410,000 00
7. Manufactories and workshops	29	30	111,528 00
8. Schools	6	6	234,000 00
9. Churches	5	5	13,080 00
10. Public buildings	4	4	25,500 00
11. Stables	3	3	10,000 00
12. Frame buildings	580	642	342,117 00
Totals	839	931	\$1,362,488 00

Violations of Law and Unsafe Buildings During the Third Quarter, ending September 30, 1904.

Nature.	Pending.	Received Since.	Total.	Remedied Before Action of Court.	Total for Disposition.	Pending.	Forwarded to Council.	Council Returned.
1. Defective light and ventilation	2	....	2	....	2	2	....	....
2. Defective plumbing and drainage	440	191	631	114	517	517	....	....
3. Defective elevators	40	3	43	6	37	37	....	....
4. Defective construction and materials	1,260	408	1,668	239	1,429	1,429	....	....
5. Erecting and altering without permit	530	173	703	126	577	577	....	....
6. Insufficient means of escape, fire escapes out of repair, etc.	243	8	251	27	224	224	99	....
7. Unsafe buildings	381	201	582	245	337	337	88	....
Totals	2,896	984	3,880	757	3,123	3,123	984	....

Notices Issued during the Quarter ending September 30, 1904.

To place fire escapes on buildings	8
To remove violations of law	772
To remove unsafe buildings	201
To repair passenger elevators	3

Totals	984
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Complaints Received and Investigated during the Quarter ending September 30, 1904.

Nature.	Pending July 1.	Received Since.	Total.	Unfounded.	Remedied on Verbal Notice.	Notice Issued.	Total.	Pending September 30.
1. Defective flues .....	..	12	12	4	3	5	12	..
2. Defective construction, materials, etc. ....	..	19	19	16	..	2	18	1
3. Defective leaders .....	..	14	14	4	1	9	14	..
4. Erecting and altering without permit .....	..	30	30	24	..	6	30	..
5. Insufficient means of escape, etc.	1	17	18	14	..	4	18	..
6. Wood too near flue .....	..	1	1	..	..	1	1	..
7. Unsafe buildings	1	88	89	46	11	31	88	1
8. Defective plumbing and drainage	1	52	53	27	4	21	52	1
9. Erecting frame structures without permit	1	33	34	20	2	12	34	..
10. Fences over 10 feet high .....	..	6	6	2	..	4	6	..
Totals	4	272	276	157	21	95	273	3

Inspection of Passenger Elevators During the Quarter ending September 30, 1904.

Number inspected	2,368
Found to be in good order and fit for use	2,365
Found not in compliance with the law	3

Disposition of Cases Found Not in Compliance With the Law.

Nature.	Pending July 1.	Received Since.	Total.	Law Complied With.	Pending September 30.	Counsel.
1. Defective safety appliances	1	..	1	..	1	..
2. No grating under overhead machinery	39	3	42	6	36	..
Totals	40	3	43	6	37	..

Iron and Steel Inspections Made During the Quarter ending September 30, 1904.

Beams	2,881
Columns	721
Lintels	627
Channels	735
Girders	1,174
Angles	273
Shoe plates	1,448
Trusses	20
Ties, caps, separators	154
Bases	85
T-Bars	243
Miscellaneous	23

Total	8,384
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Total number of iron and steel inspections during the quarter

Location of New Buildings Commenced and Completed during the Quarter ending September 30, 1904.

Wards.	Commenced.	Completed.
First	2	1
Second	1	1
Third	1	2
Fourth	5	1
Fifth	..	2
Sixth	2	1
Seventh	6	1
Eighth	124	22
Ninth	12	3
Tenth	2	2
Eleventh	5	1
Twelfth	4	8
Thirteenth	6	..
Fourteenth	4	15
Fifteenth	3	2
Sixteenth	4	3
Seventeenth	25	18
Eighteenth	15	14
Nineteenth	3	3
Twentieth	10	2
Twenty-first	12	..
Twenty-second	20	19
Twenty-third	9	..
Twenty-fourth	57	7
Twenty-fifth	40	8
Twenty-sixth	217	55
Twenty-seventh	52	12
Twenty-eighth	54	5
Twenty-ninth	199	130
Thirtieth	260	68
Thirty-first	125	75
Thirty-second	55	20
Totals	1,334	501

Location of Alterations to Buildings Commenced and Completed during the Quarter ending September 30, 1904.

Wards.	Commenced.	Completed.
First	9	8
Second	2	10
Third	10	4
Fourth	3	4
Fifth	3	9
Sixth	17	20
Seventh	24	11
Eighth	48	6
Ninth	11	4
Tenth	31	9
Eleventh	17	13
Twelfth	23	21
Thirteenth	31	6
Fourteenth	52	15
Fifteenth	35	17
Sixteenth	71	79
Seventeenth	54	33
Eighteenth	21	24
Nineteenth	18	16
Twentieth	19	10
Twenty-first	36	5
Twenty-second	41	14
Twenty-third	31	2
Twenty-fourth	27	1
Twenty-fifth	8	..
Twenty-sixth	84	44
Twenty-seventh	18	23
Twenty-eighth	25	26
Twenty-ninth	38	27
Thirtieth	50	22
Thirty-first	39	11
Thirty-second	22	4
Totals	918	498

New buildings in progress	7,745
Alterations in progress	3,046
New buildings commenced	1,334
New buildings completed	501
Alterations commenced	918
Alterations completed	498

Number of Buildings Inspected and Total Number of Inspections Made during the Quarter ending September 30, 1904, in Relation to Plumbing and Drainage.

Nature.	Tenements, as to Plumbing and Drainage.	Miscellaneous, as to Plumbing and Drainage.	Totals.
Number of buildings under inspection July 1	615	2,190	2,805
Number of buildings commenced during the quarter	322	802	1,124
Number of buildings completed during the quarter	116	523	639
Number of buildings under inspection September 30	821	2,469	3,290
Total number of inspections during the quarter			25,440

Comparative Statement for the Quarter ending September 30, 1904.

	1903.	1904.	Increase.
Number of new buildings and alterations for which permits were issued	2,878	4,387	1,509
Number of new buildings completed	643	501	..
Number of alterations completed	521	498	..
Violations reported by the inspectors	920	775	..
Notices issued during the quarter	1,114	991	..
Complaints lodged with the Department	263	272	9
Unsafe buildings made safe or taken down	182	245	63
Violations forwarded for prosecution	560	..	..
Unsafe building cases forwarded for prosecution	124	88	..
Fire escape cases forwarded for prosecution	8	99	91
Number of fire escape violations	13	8	..
Number of passenger elevators examined	1,689	2,368	679
Violations removed	896	485	..
Estimated cost of new buildings and alterations	\$6,888,198	\$12,717,483	\$5,829,285

Bureau of Buildings, Borough of Brooklyn.

Number of Employees on June, 1904, Pay-roll	92
Number of Employees on September, 1904, Pay-roll	93

Appointment— 1 Inspector of Carpentry and Masonry	\$1,200 00
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Statement of Finances for Quarter ending September 30, 1904.	
Amount of Salary Appropriation	\$144,600 00
Pay-rolls, January to September, inclusive	104,338 74
Balance	\$40,261 26
Contingencies and Emergencies Appropriation	\$6,000 00
Vouchers certified to Comptroller for nine months ending September 30	2,819 10
Balance	\$3,180 90

PETER J. COLLINS, Superintendent of Buildings.

James J. Byrne, Chief Clerk.

October 17, 1904.

Hon. MARTIN W. LITTLETON, President of the Borough of Brooklyn:

Dear Sir—I beg to transmit herewith the reports from the constituent Bureaus of your Public Works Department for the quarter ending September 30, 1904. I am glad to state that efficient results have been produced by the active manner in which the various classes of work under the jurisdiction of the several bureaus have been prosecuted.

Before entering into consideration of the appended reports, I beg to respectfully draw to your attention an action taken by this Department that should result in financial benefit to a very large portion of the property owners of Brooklyn.

Upon assuming office it was found that there was no real competition in the furnishing of sewer pipe, inasmuch as only one kind of material, vitrified earthenware pipe, was permitted under the then existing specifications. There being no competition, the prices bid for doing City work were higher than if a sewer pipe equal in all respects to vitrified earthenware pipe would be permitted under the specifications.

As an example of the conditions found, I would state that in 1900 the price of 12-inch vitrified earthenware pipe was \$1.04; in 1901, \$1.32; in 1902, \$1.50, and in 1903, \$2.19, an increase of over one hundred per cent. in three years. Tests were therefore made under my direction on cement pipe with the following results:

1. It was found that the crushing strength of the cement pipe exceeded that of the vitrified earthenware pipe by nearly one hundred per cent.

2. The cement pipe being constructed with a flat base, it could be used in sewer construction without a concrete foundation where the bottom of the trench was of suitable material, thus saving to the abutting property owners the cost of installing the foundation necessary in laying vitrified pipe amounting to 35 cents for 12-inch pipe, 43 cents for 15-inch pipe, 50 cents for 18-inch pipe, 60 cents for 24-inch pipe, with concrete at \$5 per cubic yard, in addition to the saving in the cost of the pipe itself.

3. The manufacture of cement pipe can be conducted by anyone—the field is open—so that in addition to the competition between cement and vitrified earthenware, further competition will result between the several manufacturers of cement pipe, and it may be predicted that sewer pipe will be reduced to a minimum cost.

Considering these advantages and the fact that concrete construction for all classes of work is past the experimental stage, the sewer pipe specifications were so modified as to permit of the use of cement pipe as well as vitrified earthenware, and the difference in cost is a direct saving to the taxpayers.

I would also state that with the present and what promises to be the future condition of the brick market, brick sewer construction will be seriously hampered and the cost thereof much increased, if not made prohibitive. I have, therefore, directed that all future sewer plans be prepared in such a manner that the sewers provided for thereby may be of concrete reinforced with steel where necessary. The possibility of constructing concrete sewers with unskilled labor, and thus be free from strikes and other holdups, so that the City's work may proceed steadily and uninterruptedly, as well as keeping the work independent of a possible brick famine with its accompanying prohibitive prices, will permit the construction of sewers and securing of the relief they afford with dispatch and at a saving to the people of the city.

Assistant Commissioner.

During the last quarter 91 contracts were registered, amounting to \$1,197,568, described as follows:

69—Bureau of Highways	\$902,858 79
13—Bureau of Sewers	125,459 79
9—Bureau of Public Buildings and Offices	169,249 42

The individual contracts showing streets, dates of receiving proposals and costs, together with the style of the improvement, appears in the Assistant Commissioner's report.

The improved condition of our highways is indicated by the reduced number of complaints received by the Bureau of Incumbrances and Permits and the smaller number of obstructions it has been necessary to have removed. The report attached shows a total of 555 obstructions removed during the quarter just ended.

Bureau of Highways.

It must not be forgotten that the enforcement of the Labor Law prior to the decision by Mr. Justice White interfered seriously with the progress of the repaving work. During nearly the entire month of July (constituting one-third of the most important quarter of the year, when viewed from the standpoint of actual results), the work on many of the contracts was practically at standstill as a result of said enforcement of the Labor Law. Nevertheless, the completed repaved mileage during the first three quarters is more than the repaved mileage of the same period last year, and establishes a new record for such work in this borough.

The elimination of cobble from the paved streets is steadily progressing, and for the first time the mileage of cobble pavement is reduced sufficiently to place it third in the list of the paved streets of the borough.

For the last quarter, the total repaved mileage is as follows:

Asphalt	18.82
Granite	3.89
Macadam	3.94
Medina	0.15
	26.80

For the nine months of 1904 the total is as follows:

Asphalt	26.93
Granite	6.55
Macadam	5.40
Medina	0.18
Belgian	0.59

The following table of mileage of all pavement shows the progress of the work this year:

	January 1, 1904.	October 1, 1904.
Asphalt, miles	166.19	193.12
Cobble, miles	153.95	138.14
Granite, miles	132.13	131.23
Macadam, miles	88.78	94.18
Belgian, miles	43.02	42.18
Brick, miles	4.93	4.89
Medina, miles	2.16	2.35
Trap rock, miles	1.24	1.14
Wood, miles	0.82	0.82
	593.22	608.15

The installation of improved pavement of various kinds and the elimination of cobble, etc., is shown in the following table:

	Increase.	Decrease.
Asphalt	26.93	.....
Granite	6.01	.....
Cobble	.....	22.72
Macadam	5.40	.....
Belgian	.....	0.84
Brick	.....	0.04
Medina	0.19	.....

We have been able by encouraging competition and by the rejection of bids received that were considered excessive and re-advertising the work, to reach a record mark in the price of asphalt, so that the taxpayers will receive asphalt pavement, including concrete foundation, for \$1.46 per square yard. Consider in this connection that the minimum price for the same work during 1903 was \$1.82 per square yard and the average price for 1903 was \$2.05 $\frac{1}{2}$ per square yard.

The report of the Chief Engineer of Highways shows that work has been in progress during the last quarter on 151 streets and that work has been completed on 54 streets.

In the repair division considerable attention has been given the suburban districts where the greatly increased population and the greatly increased use of the highways, which automobile driving has brought about, warranted the expending of special efforts.

It is worthy of remark that with the amount of asphalt repairs that have been made to bring the asphalt pavements, where the guarantee has expired, to a safe and smooth condition, the amount of money thus spent is \$31,840 less than that expended last year, and the mileage to be taken care of is increased 6.8 per cent. The repairs yet to be done will probably be made for about \$10,000. This saving is due both to the lower price bid and to economies practiced in the carrying out of the contract.

In the Chemical and Physical Testing Laboratory, 465 samples of hydraulic cements have been tested, as well as 301 samples of asphalt mixtures and 30 miscellaneous samples. Such a branch is absolutely indispensable in modern practice and the beneficial results are in daily evidence. Samples are taken directly from the work, and such action prohibits and prevents the use of inferior material.

The Topographical Bureau have devoted great time and energy to the important work of determining and preserving street lines, especially where the monuments marking such street lines have been disturbed either by contractors carrying out city improvements or by individuals carrying out private enterprises. This involves considerable research, computations and survey work. Other routine work has steadily progressed as outlined in the Chief Engineer's report and consists of the preparation of rule maps for land to be taken in street opening proceedings and for closing streets, etc., technical descriptions, draft, benefit and damage maps, final draft damage maps, certificates of dedication, reports on changes of grades, etc., all as set forth in the attached report.

In the preparation of rule maps and technical descriptions, draft damage and final benefit maps for use in the condemnation and opening of streets, the map showing the approach to the Manhattan Bridge, extending from Nassau street to the intersection of Flatbush avenue and Fulton street, has been given preference on account of the importance of the project it is to be used in connection with. Such draft damage map has been completed.

In summarizing it may be said that the Repair Division, the Testing Laboratory, the Topographical Bureau, etc., has each contributed its important part to assist in the effective and economical operations of the Bureau of Highways.

Bureau of Sewers.

The sewer work of the borough has progressed very rapidly during the quarter just ended and the figures submitted by the Superintendent of Sewers, and shown in detail in the report of the Chief Engineer of the Sewer Bureau, attached to the Superintendent's report, indicate an unprecedented activity in this branch of the City's work. An idea of the magnitude of the work completed may be secured by considering that during the third quarter of this year the completed work exceeds the work completed during the same quarter last year by over 51 per cent. The sewers constructed include nearly all sizes, from 12 inches in diameter to 15 feet.

The total value of the work in various stages of completion in the Bureau of Sewers at the end of the third quarter of this year is \$5,531,807, which exceeds the total value of all the work supervised for the year 1903 by \$52,000. The completion of 23,277 miles of sewers during the last nine months exceeds the length of sewers constructed during the entire year of 1903 by 3,202 miles, or over 15 per cent. excess in nine months this year over twelve months last year.

The Bay Ridge Tunnel Sewer, which is one of the largest pieces of work under construction in the Bureau of Sewers, is practically completed, only minor details being necessary to close said contract.

The Sixtieth street sewer, the Nineteenth avenue sewer, the Foster avenue sewer, with tributary mains, will in all probability be completed during the ensuing quarter, and thus permit Brooklyn to avail itself of the advantages of four contracts costing approximately \$1,800,000.

The progress made and the work remaining to be done on the other tunnel sewers, such as the Ninety-second street sewer, Avenue G sewer, Brooklyn avenue sewer, the sewer through the northern portion of Dyker Beach Park, as well as the sewers in the various walks adjacent to and crossing the Bowery, in Coney Island, are progressing towards completion. The last mentioned piece of work, namely, the Coney Island sewers, though comparatively small in cost, is a most desirable improvement, and serves a section of the city hitherto dependent only upon cesspools or some unsatisfactory substitute for same. The importance of proper drainage facilities for a section patronized as is Coney Island during four months of the year needs no comment.

The important matter of relief sewers for the flooded districts of the borough has been given unremitting attention, both because of the personal discomfort to the people in the section affected, and because of the financial loss sustained by the City as the result of suits brought against the City for damage sustained during and subsequent to a period of heavy rainfall. It is not necessary here to review the individual constructions tending to this general relief. The Chief Engineer of Sewers' report mentions them individually. The \$100,000 received for the purpose of cleaning the sewers whose efficiency is now so materially reduced on account of the presence of silt and deposit will in all probability be expended during the coming year, and the benefit to be derived from restoring these sewers to their normal capacity will act to a considerable extent as a preventative to future damages from overflowing sewers.

The tables attached to the reports of the Superintendent of Sewers and the Chief Engineer of Highways indicate in a concise manner the status of the work of both bureaus.

Bureau of Public Buildings and Offices.

The report of the Superintendent of Public Buildings and Offices describes in detail the work carried on under the jurisdiction of his Bureau. The necessary work of a maintenance character, as well as such as was desirable in the way of arrangement of the offices of the borough officials and employees, for the convenience of such officers or the better accommodation of those having occasion to use the various offices for the transaction of the business of the borough, were carried on. All is set forth in attached report.

The work of altering and remodeling the Hall of Records is 95 per cent. completed. What comprises this work is clearly enough understood, or is available in previous report, not to necessitate a reiteration of it here.

The improvements in the Kings County Jail, to which matter so much attention was devoted last year, and in the early part of this year, is being prosecuted as actively as labor conditions will permit. Contractor Fay's work is well under way.

The privileges of the five free floating baths were availed of by 757,872 persons. The cost of maintaining these baths for the summer was \$8,045, so that the cost per person was slightly over 1 cent.

The Gates Avenue Court-house is practically completed and the formal opening is scheduled for October 15.

The Montrose Avenue Bath was opened on September 26, and adds another model structure of this class to the two already in operation. There is an average daily attendance of 2,033 persons at this bath. The two other public baths under construction on Huron street and on Duffield street are progressing steadily—the former being more than one-half completed.

General Bookkeeper.

The report of the General Bookkeeper of the Department is attached hereto, setting forth the financial transactions of the various Bureaus for the quarter ending September 30, 1904.

Respectfully submitted,

J. C. BRACKENRIDGE, Commissioner.

OFFICES OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN.

October 10, 1904.

Report of the financial transactions of the several bureaus comprising the Public Works of the Borough of Brooklyn for the quarter ending September 30, 1904.

GENERAL ADMINISTRATION.

	Appropriation, Comptroller's 1904.	Balance, July 1.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$52,550 00	\$24,895 36	.....	.....	.....
By Transfer	5,000 00	5,000 00	.....	.....	.....
	\$57,550 00	\$29,895 36	\$14,354 94	.....	\$15,540 42
Supplies and Contingencies	2,500 00	1,661 75	579 85	.....	1,081 90

Supplies ordered by General Administration during quarter:

Carriage hire	.....	\$12 00
Daily newspapers	.....	9 50
Indexing	.....	172 50
Postage stamps	.....	44 00
Printed and stamped envelopes	.....	228 50
Rubber stamps	.....	4 05
Searching titles	.....	250 00
Typewriting services	.....	92 22
Water, Clynta table	.....	6 00
		\$818 27

TOPOGRAPHICAL BUREAU.

	Appropriation, Comptroller's 1904.	Balance, July 1.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries and Supplies	\$53,944 00	\$28,307 43	\$12,836 47	\$460 00	\$15,010 96

Supplies ordered by Topographical Bureau during quarter:

Black prints	.....	\$40 00
Car-fare tickets	.....	180 00
Repair tape lines	.....	100 00
		\$320 00

BUREAU OF HIGHWAYS.

	Appropriation, Comptroller's 1904.	Balance, July 1.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$68,350 00	\$35,747 62	.....	.....	.....
To Transfer	2,000 00	2,000 00	.....	.....	.....
	\$66,350 00	\$33,747 62	\$16,223 37	.....	\$17,524 25
Labor, Maintenance and Supplies..	422,944 25	306,745 57	122,331 59	\$94,766 93	89,647 05
Supplies and Contingencies.....	1,500 00	1,354 45	57 25	276 00	1,021 20

Bond and Special Accounts.

	Authorized, 1904.	Contract Liability.	Available.	Vouchers to Comptroller for Payment.
Repaving Streets, sections 48 and 169, chapter 466, Laws 1901.....	\$1,200,000 00	\$772,430 00	\$411,990 53	\$712,422 41
Salaries	15,579 47	.....	.....	.....
	Amount Authorized.	Vouchers to Comptroller.	Available.	
Erecting, Maintaining and Illuminating 250 Street Sign Boxes	\$18,000 00	\$690 73	.....
Revenue Bond Fund for Removing Ashes from former Prospect avenue	2,500 00	1,171 17	\$1,328 83	
Grading, Curbing and Paving Bedford avenue, from Eastern parkway to Flatbush avenue.....	60,000 00	9,761 00	8,124 90	
Street Improvement Fund.....	.....	487,248 12	.....
	Amount Received.			
Restoring and Repairing, Special Fund.....	\$14,623 43	16,191 31	.....

Supplies ordered by Bureau of Highways during the quarter:

Auto car runabout	\$900 00
Binder	856 34
Binding	10 00
Blue-print paper	47 00
Car-fare books	95 00
Coal	57 00
Glass and enamel signs	245 00
Harness	70 00
Horsekeep	425 00
Horseshoeing	380 50
Lumber	496 51
Office supplies	3 50
Pocket rules	36 00
Rebuilding basins	150 00
Rent of yard	162 50
Repairing tools, etc	800 00
Repairing wagons	184 15
Repaving openings	311 34
Stamped envelopes	60 00
Tar kettle (use of)	60 00
Telephone coupons	299 52
Typewriter supplies	3 50
Veterinary services	60 00
	\$5,712 86

Contracts Entered into by the Bureau of Highways During the Quarter.
Chargeable to Appropriation, "Labor, Maintenance and Supplies."

Contractor.	Nature of Work.	Amount.
M. H. Phillips.....	350,000 pounds paving pitch.....	\$3,045 00
Frederick W. H. Nelson.....	150 tons best anthracite coal.....	855 00
John C. Orr	19,200 feet, board measure, lumber.....	691 20
Peter F. Lyman.....	3,900 feet bluestone curbstone.....	2,656 73
Peter F. Lyman.....	16,000 square feet bluestone flagstone.....	2,880 00
J. J. Dalton.....	388 cubic yards paving gravel.....	1,629 60
Wm. A. Engeman	756 square feet granite bridge stone.....	628 03
	Total.....	\$12,385 56

Chargeable to "Repaving Streets, Sections 47 and 169, Chapter 466, Laws 1901":

Contractor.	Nature of Work.	Amount.
Cunningham & Kearns.....	Repaving with granite blocks, Nostrand avenue, from Eastern Parkway to Malbone street	\$21,945 50
Cunningham & Kearns.....	Repaving with granite blocks, Schools street, from Bushwick avenue to Waterbury street	9,514 85
Cunningham & Kearns.....	Repaving with granite blocks, Prospect street, from Washington street to Bridge street	13,036 00
Uvalde Asphalt Paving Company.....	Repaving with asphalt, Tompkins avenue, from Madison to Kosciusko street	8,918 50
Uvalde Asphalt Paving Company.....	Repaving with asphalt, Ridgewood avenue, from Cleveland street 100 feet west of Dresden street	21,606 20
Uvalde Asphalt Paving Company.....	Repaving with asphalt, Eckford street, from Driggs avenue to Greenpoint avenue	20,463 50
Uvalde Asphalt Paving Company.....	Repaving with asphalt, Marcy avenue, from Macon street to Putnam avenue	7,537 00
United States Wood Preserving Company	Repaving with wood blocks, Sumner avenue, from Gates avenue to Lafayette avenue	10,687 00

Contractor.	Nature of Work.	Amount.
United States Wood Preserving Company	Repaving with wood blocks, Van Buren street, from Tompkins avenue to Stuyvesant avenue	44,175 50
United States Wood Preserving Company	Repaving with wood blocks, Seventh avenue, from Fourteenth street to Twentieth street	23,787 00
Cranford Company	Repaving with asphalt, Ocean place, from Herkimer street 285 feet south, and Gunther place, from Herkimer street 290 feet south	5,126 20
Cranford Company	Repaving with asphalt, Sterling place, from Underhill to Washington avenue	8,304 80
Cranford Company	Repaving with asphalt, Greene avenue, from Franklin avenue to Lewis avenue	11,720 00
Cranford Company	Repaving with asphalt, Lawton street, from Broadway to Bushwick avenue	3,995 50
Cranford Company	Repaving with asphalt, Truxton street, from Fulton street to 190 feet east	7,589 30
Cranford Company	Repaving with asphalt, Howard avenue, from Madison street to Fulton street	28,965 80
Cranford Company	Repaving with asphalt, St. Marks avenue, from old City line to East New York avenue	4,506 00
M. F. Hickey	Repaving with Medina sandstone, Fifteenth street, from Hamilton to Sixth avenue	25,610 00
Brooklyn Alcatraz Asphalt Company	Repaving with asphalt, Bergen street, from Smith street to Fourth avenue	28,295 00
Kelly Asphalt Block Company	Repaving with asphalt block, Eighteenth street, from Third avenue to Sixth avenue	24,143 10
Brooklyn Alcatraz Asphalt Company	Repaving with asphalt, Carroll street, from Van Brunt to Henry street	12,001 00
Brooklyn Alcatraz Asphalt Company	Repaving with asphalt, Lorraine street, from Columbia street to Otsego street	5,544 00
E. Bermudez Asphalt Paving Company	Repaving with asphalt, Putnam avenue, from Reid avenue to Broadway	24,900 00
Interstate Paving Company	Repaving with asphalt, Flatbush avenue, from Twenty-ninth Ward line to Nostrand avenue	24,954 50
Hastings Pavement Company	Repaving with asphalt, Franklin avenue, from Twenty-ninth Ward line to Nostrand avenue	25,491 80
Uvalde Asphalt Paving Company	Repaving with asphalt, Atlantic avenue, from East New York avenue to Atkins avenue	66,983 30
George F. Farrell	Repaving with Medina sandstone, Thirty-sixth street, from Third avenue to Fifth avenue	18,213 10
George F. Farrell	Repaving with Medina sandstone, Irving street, and Sedgwick street, from Van Brunt street to Columbia street	16,846 50
George F. Farrell	Repaving with granite-block pavement, Central avenue, from Palmetto street to Chauncey street	37,005 30
George F. Farrell	Repaving with granite-block pavement, Cooper street, from Broadway to Hamburg avenue	17,489 30
John O'Grady	Repaving with Medina sandstone, Rutledge street, from Harrison avenue to Broadway	7,707 70
Continental Asphalt Paving Company	Repaving with asphalt block, Fifteenth street, from Third avenue to Sixth avenue	23,854 50
	Total.....	\$610,917 75
	Chargeable to "Regulating, Grading, Curbing and Laying Sidewalks on Bedford Avenue, from Eastern Parkway to Flatbush Avenue."	
Contractor.	Nature of Work.	Amount.
Walter L. Castle	Regulating, grading, curbing and laying sidewalks on Bedford avenue, from Eastern Parkway to Flatbush Avenue	\$51,403 10
	Chargeable to "Street Improvement Fund."	
Contractor.	Nature of Work.	Amount.
Uvalde Asphalt Paving Company	Regulating, grading and paving with asphalt, East Seventh street, from Reeve place to Ocean parkway	\$7,841 74
Robertson & Gerehart	Regulating, grading and curbing Seventy-fifth street, from Second avenue to Shore road	9,960 15
T. J. O'Connor	Regulating, grading and curbing Eighty-fourth street, from Third avenue to Fourth avenue	2,972 87
Cranford Company	Regulating, grading and paving with asphalt, Avenue G, from Ocean avenue to Flatbush avenue	23,295 69
Cawnitz, Albert	Regulating, grading and curbing, Rochester avenue, from St. Marks to East New York avenue	17,584 36
Daniel Douglass	Regulating, grading and curbing, Douglass street, from Plaza street to Underhill avenue	43,102 74
James P. Graham	Regulating and paving with macadam pavement, Flatbush avenue, from Nostrand avenue to Avenue N	41,850 90
John Hanna	Regulating, grading and curbing, Sherlock place, from Herkimer street to Atlantic avenue	917 79
Hastings Pavement Company	Regulating, grading and paving with asphalt block, Seventy-second street, from Second avenue to Third avenue	11,147 13
Daniel Douglass	Regulating, grading, curbing and laying sidewalks, Pine street, from Fulton street to Ridgewood avenue	3,765 91
Walter L. Castle	Regulating, grading, curbing, guttering and laying sidewalk, East Seventeenth street, from Albemarle road to Beverley road	3,323 79
Ficklen & Stobaugh	Constructing cement sidewalks, north side Degraw street, etc., etc., etc.	3,216 45
Ficklen & Stobaugh	Constructing cement sidewalks, west side Underhill avenue, from Park place to Sterling place	1,457 00
Ficklen & Stobaugh	Constructing cement sidewalk, northwest side Palmetto street, between Hamburg and Knickerbocker avenues	2,224 25
Ficklen & Stobaugh	Constructing cement sidewalks, north side Shepherd avenue, between Ridgewood and Arlington avenues	1,542 25
Ficklen & Stobaugh	Constructing cement sidewalks, west side Ralph avenue, between Gates avenue and Monroe street	914 50
Ficklen & Stobaugh	Constructing cement sidewalks, east side Underhill avenue, between Degraw street and Eastern parkway	1,666 25
Bedford Construction Company	Regulating, grading and curbing East Thirty-fifth street, from Glenwood avenue to Avenue H	943 01
Bedford Construction Company	Regulating, grading, curbing, guttering and laying sidewalks, Kenmore place, from Farragut road to Avenue A	1,120 03
Bedford Construction Company	Regulating, grading, curbing, guttering and laying sidewalks on Greenwood avenue, from Coney Island avenue to Gravesend avenue	9,177 20
Bedford Construction Company	Regulating, grading, curbing and laying sidewalks, Hemlock street, from Fulton street to Atlantic avenue	2,238 28
Behan & Cavanaugh	Regulating, grading and curbing, Sixteenth avenue, from Main street to Gravesend Bay	12,811 10
Behan & Cavanaugh	Regulating and grading Vandam street, from Meeker avenue to Bridgewater street	4,583 40
Ficklen & Stobaugh	Regulating, curbing and laying sidewalks, Seventy-third street, between Fourteenth avenue and Fifteenth avenue	3,712 42
T. J. O'Connor	Constructing cement sidewalks on south side Vanderbilt street, between Coney Island avenue and Sherman street	3,300 72
Daniel Douglass	Regulating, grading, curbing and laying sidewalks, Ashford street, from Glenmore avenue to Pitkin avenue	1,746 96

Contractor.	Nature of Work.	Amount.
Daniel Douglass	Regulating, grading and curbing Dean street, from Rochester avenue to Utica avenue..	1,895 66
Vofrie & O'Hearn	Regulating and grading Sixty-second street, from Third avenue to Fifth avenue.....	5,144 40
James Riley	Grading lots on Forty-second street, south side, between Fourth avenue and Fifth avenue	959 01
John Schneider	Constructing cement sidewalks, both sides, Second avenue, from Sixty-sixth street to Shore road	9,506 00
Bedford Construction Company	Regulating, grading and curbing, Christopher avenue, from Riverdale avenue to New Lots road	13,956 94
Bedford Construction Company	Regulating, grading, curbing and laying sidewalks, Clarendon road, from Flatbush avenue to East Thirty-second street.....	14,381 90
Bedford Construction Company	Constructing cement sidewalk, Stone avenue, west side, between Belmont avenue and Sutter avenue	3,160 41
Bedford Construction Company	Constructing cement sidewalks, Stone avenue, east side, between Eastern parkway and Dean street	1,767 00
Bedford Construction Company	Grading lots west side Utica avenue, between Bergen street and St. Marks avenue.....	510 15
Bedford Construction Company	Constructing cement sidewalks, west side, Seventh avenue, between Twentieth street and Twenty-first street	1,375 45
		\$269,073 81

Contracts Entered Into Chargeable to Street Improvement Fund.

James Riley, Forty-first street, from Tenth avenue to Fourteenth avenue...	\$10,640 95
John J. Creem, Franklin avenue, from Montgomery street southerly about 100 feet	23,645 00
James Jennings & Co., Stanhope street, from Knickerbocker avenue to Irving avenue	2,266 70
James Jennings & Co., Forty-ninth street, from Seventh to Ninth avenue..	3,570 45
Denis Norton, Fourth avenue and Butler street.....	145 00
Denis Norton, DeKalb avenue and Spencer court.....	148 00
Denis Norton, Sixty-third street, from Third to Fourth avenue.....	4,121 90
Donlon Contracting Company, Sixtieth street, from Fifth to Sixth avenue..	2,374 50
J. L. Carey, Bedford avenue, from North Thirteenth street to North Fourteenth street	1,152 00
Philip Hayes, Trautman street, from Irving to Wyckoff avenue.....	1,802 70
Donlon Contracting Company, West Ninth street, from Clinton to Henry..	1,283 20
James Riley, East Thirty-fifth street, from Glenwood road to Avenue H..	10,249 25
Jas. Jennings & Co., Ashford street, from Glenmore road to Pitkin avenue.	1,402 85
P. J. Murray, Fifty-eighth street, from Tenth avenue to New Utrecht.....	16,654 00
Donlon Contracting Co., Seventy-third, from Narrows to First avenue.....	2,214 80
T. J. O'Connor, Wyona street and Belmont avenue	139 00
Total	\$81,810 30

Chargeable to Sewers—Repairing and Cleaning, Pay-Rolls and Supplies, and Thirty-first Ward Sewerage Districts 1 and 3.

Gasteiger & Schaefer, forage.....	\$1,384 79
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Cash Received by the Bureau of Sewers during the Quarter.

Sewer connection permits	\$14,948 01
Third avenue assessment	1,723 91
Knickerbocker avenue assessment.....	927 54
Total	\$17,599 46

BUREAU OF PUBLIC BUILDINGS AND OFFICES.

	Appropriation 1904.	Balance July 1, 1904.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries and Wages.....	\$228,691 00	\$124,045 76	\$56,364 81	.....	\$66,680 95
Less transferred	1,000 00	.....	.....	.....	.....
		\$227,691 00			
Supplies and Repairs.....	120,878 00	84,292 92	35,003 46	34,403 79	14,885 67
Supplies and Contingencies.....	1,000 00	902 94	381 41	30 00	491 53

Contracts Entered Into during Quarter, Chargeable to "Supplies and Repairs." Contractor and Nature of Work or Supplies.

	Amount
Arthur R. Townsend, automobile for use of Borough President.....	\$2,500 00
Keuffel & Esser Co., Engineers and Draughtsmen's supplies.....	4,360 22
Samuel Lewis, Janitors' supplies	2,042 87
Total	\$8,903 59

Chargeable to Bond Accounts.

Thomas Dwyer, remodelling the main entrance of Kings County Hall of Records	\$10,954 00
James Fay, installing new plumbing in 335 cells and alterations to two toilet rooms in Kings County Jail.....	16,585 00
The VanDorn Iron Works Company, furnishing and installing metallic cases and fixtures in Kings County Hall of Records.....	116,997 00
Total	\$144,536 00

Amount received for fees at Public Baths and Comfort Stations.....

\$908 93

Bond Accounts.

	Authorized.	Contract Liability.	Available.	Vouchers to Comptroller for Payment.
Alterations and Extension, Hall of Records	\$639,894 07	\$594,596 18	.....	.....
Architects' fees .....	.....	42,400 00	\$2,897 89	\$29,203 34
Public Bath Fund.....	800,812 50	414,980 42	.....	.....
Architects' fees .....	.....	20,789 68	336,831 50	47,048 26
Sites, etc. ....	.....	28,210 90	.....	.....
Court-house on Gates avenue, near Marcy avenue	50,000 00	49,347 50	652 50	12,696 50

Supplies Ordered during the Quarter.

Automobile	\$2,500 00
Automobile storage and supplies.....	176 20
Bath and Comfort Station supplies.....	1,917 60
Buttons for attendants	56 50
Board of horses	356 00
Carfare tickets	225 25
Carpenter work	1,291 71
Carpet cleaning	240 00
Carpets, oilcloths, etc.	348 46
Clocks, winding and repairing	48 00
Coal (on contract)	6,564 00
Directories	38 50
Draughtsmen's supplies	1 50
Electric work	465 88
Elevator repairs	81 60
Enginemen's supplies	472 04
Floating bath supplies	286 00
Furniture	932 22
Furniture repairs	298 33
Glazing	184 51
Grate bars	130 73
Hardware	41 69
Harness	80 75
Headstones, veterans	599 85
Horseshoeing	135 00
Ice	228 80
Janitors' supplies	306 85

Bond and Special Accounts.

	Expended.	Contracts Registered.	Available.
Street Improvement Fund.....	\$508,037 13	\$81,810 30	.....
Construction of Sewers, Borough of Brooklyn.....	65,331 84	.....	\$14,703 78
Atlantic Avenue Improvement Fund.....	14,417 28	.....	.....
Construction of Private Sewers, Borough of Brooklyn..	2,801 79	.....	.....
Cleaning Sewers, Borough of Brooklyn.....	.....	.....	100,000 00
Easement of a strip of land 20 feet in width lying 10 feet on each side of what was formerly Vandervoort avenue .....	.....	.....	30,000 00

Supplies Ordered by the Bureau of Sewers during the Quarter.

Acid	\$24 00
Basin hood plates	50
Brick	132 00
Carfare tickets	285 00
Carriage hire	25 00
Chemicals	68 00
Chemical examination of sewage.....	200 00
Coal	5 00
Clock	8 90
Disinfectant	200 00
Dump tickets	60 00
Earth covering for sewer	290 89
Enginemen's supplies	61 20
Excavating Eighty-fourth street, between Fourth and Fifth avenues.....	108 44
Hardware	97 05
Harness and repairs to same	500 00
Horses	25 50
Horse hire	138 00
Horse shoes	52 00
Kerosene oil	539 50
Horse keep	56 75
Ladders	300 00
Manhole heads and covers	8 00
Mudsills	14 00
Numbering machines	6 00
Photographers' supplies	4 00
Repairing camera	20 00
Repaving over sewer trench	10 50
Repairing harness	180 00
Repairing trunk sewers	77 00
Remove office from Fifty-fourth street to Bath avenue	8 00
Repairing instruments	312 75
Repairing wagons	9 00
Rubber gaskets	866 50
Rubber hose	40 00
Remove manure	348 00
Rubber boots	51 75
Salt	189 90
Sewer-pipe	9 00
Scaffold poles	25 50
Soap	10 70
Sundry expenses of Foreman in charge of yard	83 05
Stamped envelopes	25 00
Stable supplies	365 00
Veterinary services .....</td	

Laundrying towels	191 50
Locksmithing	56 75
Lumber	93 00
Maps, etc.	105 50
Masonry	1,159 95
Office supplies	110 95
Painters' supplies	23 00
Painting	240 78
Plastering	73 00
Plumbing	1,434 32
Refilling sweeper	56 00
Removing furniture	11 00
Rental of registers	225 00
Repairing flag pole	25 00
Repairing sweeper	3 75
Repairs to floating baths (general)	5,039 64
Roofing	280 88
Shades, etc.	14 90
Signs	13 00
Stamped and printed envelopes	58 25
Steamfitting	1,319 46
Stenographic services (special)	63 00
Street cleaning supplies	21 38
Telephones	1,100 00
Towing baths	130 00
Typewriters	42 75
Typewriter repairs	28 10
Veterinary services	2 00
Wood, kindling	31 50
Total	\$30,062 27

The items of expenditures were distributed among the various public buildings and offices as follows:

	Supplies.	Repairs.	Total.
Borough President	\$2,807 92	.....	\$2,807 92
Commissioner of Public Works	217 13	.....	217 13
Assistant Commissioner of Public Works	79 34	.....	79 34
Bureau of Highways	307 71	.....	307 71
Bureau of Sewers	514 26	.....	514 26
Bureau of Public Buildings and Offices	300 60	.....	300 60
Topographical Bureau	368 83	.....	368 83
Bureau of Incumbrances and Permits	35 68	.....	35 68
Bureau of Buildings	398 89	.....	398 89
Borough Hall	358 90	\$819 75	1,178 65
Municipal Building	1,287 69	1,396 96	2,684 65
County Court-house	1,999 41	1,302 65	3,302 06
Hall of Records	1,232 71	1,095 85	2,328 56
County Jail	1,763 90	289 19	2,053 09
Disciplinary Training School	437 60	374 63	812 27
First Magistrate's Court	.....	11 29	11 29
Second Magistrate's Court	4 32	.....	4 32
Third Magistrate's Court	12 75	172 20	185 95
Fourth Magistrate's Court	4 00	32 96	36 96
Fifth Magistrate's Court	.....	1 66	1 66
Seventh Magistrate's Court	.....	80 00	80 00
Eighth Magistrate's Court	36 35	37 90	74 25
Third Municipal Court	.....	39 48	39 48
Fifth Municipal Court	356 00	55 93	411 93
Bath No. 1	535 45	36 01	571 46
Bath No. 2	1,363 15	373 02	1,736 17
Bath No. 3	63 70	.....	63 70
Comfort Station No. 1	184 15	37 15	221 30
Comfort Station No. 2	195 90	53 50	249 40
Comfort Station No. 3	149 52	.....	149 52
Comfort Station No. 4	202 40	352 12	554 52
Comfort Station No. 5	198 65	26 35	225 00
Comfort Station No. 6	169 40	11 25	180 65
Floating Baths	326 76	5,729 60	6,056 36
Street Cleaning—Wallabout Market	401 99	.....	401 99
Children's Court	.....	3 80	3 80
Atheneum Building	.....	11 70	11 70
Paint Shop	23 00	.....	23 00
Transportation	257 75	.....	257 75
Miscellaneous	.....	7 20	7 20
Storeroom	514 46	.....	514 46
Erecting Headstones over Deceased Soldiers and Sailors	599 85	.....	599 85
Total	\$17,710 12	\$12,352 15	\$30,062 27

BUREAU OF INCUMBRANCES AND PERMITS.

	Appropriation, 1904.	Balance June 30, 1904.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$16,500 00	\$9,381 45	\$4,150 00	.....	\$5,231 45
Removal of Incumbrances	8,000 00	5,622 97	1,666 12	\$420 00	3,536 85
Total	\$24,500 00	\$15,004 42	\$5,816 12	\$420 00	\$8,768 30

Supplies Ordered by the Bureau of Incumbrances during Quarter.	
Black prints	\$20 00
Carfare books	190 00
Repair tape lines	100 00
Total	\$310 00

Moneys received for permits to the credit of the Restoring and Repaving Fund by this Bureau during the quarter amounted to \$14,623.43.

RECAPITULATION.

	Appropriation, 1904.	Balance June 30, 1904.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
General Administration	\$60,050 00	\$31,557 11	\$14,934 79	.....	\$16,622 32
Topographical Bureau	53,944 00	28,307 43	12,836 47	\$460 00	15,010 96
Bureau of Highways	490,794 25	341,847 64	138,612 21	95,042 93	108,192 50
Bureau of Sewers	279,978 00	171,726 50	66,900 20	22,705 37	82,120 93
Bureau of Public Buildings and Offices	349,569 00	209,241 62	91,749 68	34,433 79	81,958 05
Bureau of Incumbrances and Permits	24,500 00	15,004 42	5,816 12	420 00	8,768 30
Grand Total Appropriation	\$1,258,835 25	\$797,684 72	\$330,849 47	\$153,062 09	\$312,673 06

Vouchers Sent to the Comptroller for Payment from Bond Issues and Assessments.

Bureau of Highways	\$1,227,484 74
Bureau of Sewers	590,588 04
Bureau of Public Buildings and Offices	88,948 10
Total	\$1,907,020 88

Grand total of vouchers sent to Comptroller during the quarter..... \$2,237,870 35

WILLIAM CHAMBERS, General Bookkeeper.

Office of the Assistant Commissioner of Public Works,
Borough of Brooklyn, Room 15, Municipal Building,
October 5, 1904.

Hon. J. C. BRACKENRIDGE, Commissioner of Public Works, Borough of Brooklyn:
Dear Sir—I have the honor to transmit herewith my quarterly report for the third quarter of 1904, which relates almost exclusively to the subject of contracts. During the past quarter 91 contracts were entered into by the President of the Borough of Brooklyn, representing an estimated cost of \$1,197,588.10.

	Contracts.	Estimated Cost.
Bureau of Highways	69	\$902,878 89
Bureau of Sewers	13	125,459 79
Bureau of Public Buildings and Offices	9	169,249 42
Total	91	\$1,197,588 10

In addition to the contracts enumerated above, there are 60 for various highway and sewer improvements and 1 for supplies pending and unregistered. As these latter contracts are in an advanced stage and will be registered in the very near future, I do not deem it necessary to go into detail regarding the same in this report, but will cover them fully in the next quarterly report.

With reference to work done in the Bureau of Incumbrances and Permits, I beg to refer you to report submitted to you under separate cover.

For information in detail as to the work done in this office, I respectfully refer you to statements hereto attached, which cover the ground more fully.

Respectfully,

JAMES S. REGAN,
Assistant Commissioner of Public Works, Borough of Brooklyn.

THE FOLLOWING IS A LIST OF SEALED BIDS OR ESTIMATES OPENED
BY THE PRESIDENT OF THE BOROUGH OF BROOKLYN, FROM
JULY 1 TO SEPTEMBER 30, 1904.

On July 6, 1904.

- For regulating and repaving with asphalt on concrete Clifton place, from Grand avenue to Bedford avenue, etc. Two bids were received; \$1,000 deposited as security on bids.
- For regulating and repaving with asphalt on concrete Douglass street, from Court street to Bond street, etc. Two bids were received; \$600 deposited as security on bids.
- For regulating and repaving with asphalt on concrete Franklin avenue, from Atlantic avenue to Eastern parkway. Two bids were received; \$700 deposited as security on bids.
- For regulating and repaving with asphalt on concrete Humboldt street, from Grand street to Flushing avenue, etc. One bid was received; \$800 deposited as security on bid.
- For repaving with asphalt on concrete Manhasset place, from Rapelye street to Coles street, etc. Two bids were received; \$700 deposited as security on bids.
- For regulating and repaving with asphalt on concrete Navy street, from Flushing avenue to Myrtle avenue. Two bids were received; \$400 deposited as security on bids.
- For regulating and repaving with asphalt on concrete North Oxford street, from Flushing avenue to Myrtle avenue. Three bids were received; \$900 deposited as security on bids.
- For regulating and repaving with asphalt on present pavement Sixth street, from Sixth avenue to Eighth avenue. Two bids were received; \$400 deposited as security on bids.
- For regulating and repaving with asphalt on concrete Waverly avenue, from Myrtle avenue to Gates avenue. Two bids were received; \$1,000 deposited as security on bids.
- For regulating and repaving with asphalt blocks on concrete Fiftieth street, from Third avenue to Sixth avenue. Two bids were received; \$800 deposited as security on bids.
- For regulating and repaving with medina sandstone pavement on concrete Rutledge street, from Harrison avenue to Broadway. Four bids were received; \$600 deposited as security on bids.
- For regulating, grading, curbing, guttering and laying sidewalks on Kenmore place, from Farragut road to Avenue G. Eight bids were received; \$130 deposited as security on bids.
- For grading, curbing, guttering and laying sidewalks on Ninety-fourth street, from Fourth avenue to the Shore road. Seven bids were received; \$1,400 deposited as security on bids.

14. For grading, curbing, guttering and laying sidewalks on Ninety-seventh street, from Fourth avenue to the Shore road. Seven bids were received; \$1,225 deposited as security on bids.

15. For grading, curbing and laying sidewalks on Pine street, from Fulton street to Ridgewood avenue. Three bids were received; \$75 deposited as security on bids.

16. For grading, curbing and laying sidewalks on Seventy-third street, from Fourteenth avenue to Fifteenth avenue. Six bids were received; \$300 deposited as security on bids.

17. For fencing vacant lots in various places and on various streets in the Borough of Brooklyn. One bid was received; \$10 deposited as security on bid.

18. For constructing cement concrete sidewalks in various places and on various streets. Six bids were received; \$360 deposited as security on bids.

19. For constructing cement concrete sidewalks in various places and on various streets. Six bids were received; \$300 deposited as security on bids.

20. For constructing cement concrete sidewalks in various places and on various streets. Six bids were received; \$150 deposited as security on bids.

21. For constructing cement concrete sidewalks in various places and on various streets. Six bids were received; \$120 deposited as security on bids.

22. For constructing cement concrete sidewalks in various places and on various streets. Three bids were received; \$45 deposited as security on bids.

23. For constructing cement concrete sidewalks in various places and on various streets. Three bids were received; \$75 deposited as security on bids.

24. For constructing cement concrete sidewalks in various places and on various streets. Three bids were received; \$120 deposited as security on bids.

On July 13, 1904.

1. For regulating, grading, curbing and laying sidewalks on Greenwood avenue, from Coney Island avenue to Gravesend avenue. Seven bids were received; \$1,225 deposited as security on bids.

2. For regulating, grading, curbing and laying sidewalks on Hemlock street, from Fulton street to Atlantic avenue. Three bids were received; \$150 deposited as security on bids.

3. For regulating, grading and curbing on Sixteenth avenue, from Main street to Gravesend Bay. Six bids were received; \$1,050 deposited as security on bids.

4. For regulating and grading on Sixty-second street, from Third avenue to Fifth avenue. Five bids were received; \$625 deposited as security on bids.

5. For regulating and grading on Vandam street, from Meeker avenue to Bridgewater street. Four bids were received; \$400 deposited as security on bids.

On July 27, 1904.

1. For constructing a sewer in Sixtieth street, from Fifth avenue to Sixth avenue. Eight bids were received; \$760 deposited as security on bids.

2. For constructing a sewer in Sixty-third street, from Third avenue to Fourth avenue. Seven bids were received; \$1,400 deposited as security on bids.

3. For constructing sewer in Forty-ninth street, from Seventh avenue to Eighth avenue, etc. Ten bids were received; \$1,500 deposited as security on bids.

4. For reconstructing sewer in Stanhope street, from Knickerbocker avenue to Irving avenue. Three bids were received; \$300 deposited as security on bids.

5. For constructing sewer basins at the southwest corner of DeKalb avenue and Spencer court. Two bids were received; \$10 deposited as security on bids.

6. For constructing sewer basins at the northeast corner of Fourth avenue and Butler street. Three bids were received; \$15 deposited as security on bids.

7. For furnishing and delivering Janitors' supplies to the Bureau of Public Buildings and Offices. Three bids were received; \$190.50 deposited as security on bids.

On August 3, 1904.

1. For furnishing all the labor and materials necessary to fit up third floor of premises, Fifty-third street and Third avenue, for use as a court room by Fifth District Municipal Building. Eight bids were received; \$713.50 deposited as security on bids.

On August 17, 1904.

1. For constructing sewer in Bedford avenue, from North Thirteenth street to North Fourteenth street. Three bids were received; \$90 deposited as security on bids.

2. For extension of sewer in Seventy-ninth street, from present terminus to the bulkhead-line. Six bids were received; \$5,700 deposited as security on bids.

3. For constructing sewer in East Thirty-fourth street, from Avenue G to Avenue H. Ten bids were received; \$650 deposited as security on bids.

4. For constructing sewer in Church avenue, from Flatbush avenue to Bedford avenue, etc. Six bids were received; \$600 deposited as security on bids.

5. For reconstructing sewer in Beverly road, from East Thirteenth street to East Fifteenth street. Eight bids were received; \$1,400 deposited as security on bids.

6. For constructing sewer basin at the northwest corner of Wyona street and Belmont avenue. Three bids were received; \$15 deposited as security on bids.

7. For constructing sewer and sewer basins in D street and sewer basins in C street, Wallabout Market. Six bids were received; \$300 deposited as security on bids.

On August 24, 1904.

1. For constructing sewer in Starr street, from Irving avenue to Wyckoff avenue. Six bids were received; \$650.75 deposited as security on bids.

2. For constructing sewer in Crescent street, from Liberty avenue to Pitkin avenue. Seven bids were received; \$700 deposited as security on bids.

3. For constructing sewer in Fifty-eighth street, from Tenth avenue to New Utrecht avenue, etc. Twelve bids were received; \$7,200 deposited as security on bids.

4. For constructing sewer in West Ninth street, from Clinton street to Henry street. Six bids were received; \$300 deposited as security on bids.

5. For constructing sewer in Ashford street, from Glenmore avenue to Pitkin avenue. Seven bids were received; \$400 deposited as security on bids.

6. For constructing sewer in Seventy-third street, from Narrows avenue to First avenue. Seven bids were received; \$630 deposited as security on bids.

7. For constructing sewer in East Thirty-fifth street, from Glenwood road to Avenue H, etc. Nine bids were received; \$4,050 deposited as security on bids.

8. For constructing cement concrete sidewalks in various places and on various streets (No. 1). Three bids were received; \$90 deposited as security on bids.

9. For constructing cement concrete sidewalks in various places and on various streets (No. 2). Five bids were received; \$300 deposited as security on bids.

10. For constructing cement concrete sidewalks in various places and on various streets (No. 3). Three bids were received; \$120 deposited as security on bids.

11. For constructing cement concrete sidewalk in various places and on various streets (No. 4). Four bids were received; \$100 deposited as security on bids.

12. For flagging sidewalks in various places and on various streets in the borough (No. 5). Two bids were received; \$115 deposited as security on bids.

13. For grading lots on the northwest side of Aberdeen street, between Broadway and Bushwick avenue, etc. One bid was received; \$2.50 deposited as security on bid.

14. For grading lots on the west side of Utica avenue, between Bergen street and St. Mark's avenue, etc. One bid was received; \$10 deposited as security on bid.

15. For grading lots on the south side of Forty-second street, from Fourth avenue to Fifth avenue. Three bids were received; \$45 deposited as security on bids.

16. For grading lots on the south side of Park place, between Underhill avenue and Vanderbilt avenue, etc. Five bids were received; \$625 deposited as security on bids.

17. For grading lots on the northwest corner of Aberdeen street, between Bushwick avenue and Evergreen Cemetery. One bid was received; \$1.75 deposited as security on bid.

18. For paving with macadam on New York avenue, from Avenue C to Newkirk avenue. No bids received.

19. For regulating, grading, curbing and laying sidewalks on Ashford street, from Glenmore avenue to Pitkin avenue. Five bids were received; \$150 deposited as security on bids.

20. For regulating, grading and curbing on Christopher avenue, from Riverdale avenue to New Lots road. Four bids were received; \$400 deposited as security on bids.

21. For regulating, grading, curbing and laying sidewalks on Clarendon road, from Flatbush avenue to East Thirty-seventh street. Seven bids were received; \$2,450 deposited as security on bids.

22. For regulating and grading on Dean street, from Rochester avenue to Utica avenue. Three bids were received; \$90 deposited as security on bids.

23. For paving with macadam pavement on East Eighteenth street, from Church avenue to Beverly road. One bid was received; \$200 deposited as security on bids.

24. For constructing cement concrete sidewalks on Second avenue, from Sixty-sixth street to the Shore road (both sides). Eight bids were received; \$1,600 deposited as security on bids.

25. For fencing vacant lots in various places and on various streets. One bid was received; \$10 deposited as security on bid.

On September 7, 1904.

1. For constructing sewer in East Twenty-ninth street, from Canarsie lane to Avenue F, etc. Seven bids were received; \$3,500 deposited as security on bids.

2. For constructing sewer in Troutman street, from Irving avenue to Wyckoff avenue. Five bids were received. \$425 deposited as security on bids.

On September 14, 1904.

1. For regulating and paving with macadam on Bay Fifteenth street, from Cropsey avenue to Eighty-sixth street. Five bids were received; \$1,000 deposited as security on bids.

2. For regulating and grading on Tenth avenue, from Seventy-ninth street to Eighty-sixth street. Eight bids were received; \$600 deposited as security on bids.

3. For regulating, grading, curbing and laying sidewalks on Amboy street, from East New York avenue to Sutter avenue. Six bids were received; \$600 deposited as security on bids.

4. For regulating, grading, curbing and laying sidewalks on Bristol street, from East New York avenue to Hunterly road. Four bids were received; \$600 deposited as security on bids.

5. For regulating and grading East Twenty-first street from Cortelyou road to Dorchester road. Four bids were received; \$120 deposited as security on bids.

6. For regulating, grading, curbing and laying sidewalks on Fourteenth avenue, from Sixty-ninth street to Seventy-fifth street. Seven bids were received; \$700 deposited as security on bids.

7. For curbing and laying sidewalks on Fifteenth avenue from Sixty-seventh street to Seventy-fifth street. Seven bids were received; \$875 deposited as security on bids.

8. For repaving with granite on concrete Humboldt street, from Stagg street to Meserole street. Six bids were received; \$600 deposited as security on bids.

9. For grading lots on the south side of Sixtieth street, between Third avenue and Fourth avenue. Five bids were received; \$500 deposited as security on bids.

On September 21, 1904.

1. For constructing sewer in Degraw street from Franklin avenue to Bedford avenue. Seven bids were received; \$700 deposited as security on bids.

2. For constructing sewer in East Thirty-fifth street, from Avenue F to Glenwood road. Seven bids were received; \$700 deposited as security on bids.

On September 28, 1904.

1. For furnishing all the labor and materials necessary to alter and repair the exterior stone work of the Borough Hall. Six bids were received; \$240 deposited as security on bids.

2. For regulating and repaving with asphalt on concrete Clifford place, from Meserole avenue to Calyer street. Five bids were received; \$250 deposited as security on bids.

3. For regulating and repaving with asphalt on concrete Essex street, from Arlington avenue to Jamaica avenue. Four bids were received; \$700 deposited as security on bids.

4. For regulating and repaving with asphalt on concrete Gates avenue, from Bushwick avenue to Myrtle avenue. Five bids were received; \$2,000 deposited as security on bids.

5. For regulating and repaving with asphalt on concrete Hooper street, from Wythe avenue to Bedford avenue. Four bids were received; \$400 deposited as security on bids.

6. For regulating and repaving with asphalt on concrete Huntington street, from Hamilton avenue to Smith street. Four bids were received; \$600 deposited as security on bids.

7. For regulating and repaving with asphalt on concrete Lee avenue, from Penn street to Flushing avenue. Four bids were received; \$700 deposited as security on bids.

8. For regulating and repaving with asphalt on concrete Lorimer street, from Grand street to Broadway. Four bids were received; \$1,000 deposited as security on bids.

9. For regulating and repaving with asphalt on concrete Marion street, from Fulton street to Howard avenue. Five bids were received; \$2,500 deposited as security on bids.

10. For regulating and repaving with asphalt on concrete Moffat street, from Broadway to Central avenue. Six bids were received; \$1,500 deposited as security on bids.

11. For regulating and repaving with asphalt on concrete North Henry street, from Richardson street to Driggs avenue. Seven bids were received; \$3,200 deposited as security on bids.

12. For regulating and repaving with asphalt on concrete Second street, from Smith street to Bond street. Four bids were received; \$800 deposited as security on bids.

13. For regulating and repaving with asphalt on concrete Schenectady avenue, from Fulton street to Eastern parkway. Five bids were received; \$2,750 deposited as security on bids.

14. For regulating and repaving with asphalt on concrete Nostrand avenue, from Park place to Sterling place, etc. Four bids were received; \$500 deposited as security on bids.

15. For regulating and repaving with asphalt on concrete Clifton place, from Grand avenue to Bedford avenue, etc. Five bids were received; \$2,500 deposited as security on bids.

16. For regulating and repaving with asphalt on concrete Douglass street, from Court street to Bond street. Four bids were received; \$1,200 deposited as security on bids.

17. For regulating and repaving with asphalt on concrete Franklin avenue, from Atlantic avenue to Eastern parkway. Three bids were received; \$1,050 deposited as security on bids.

18. For regulating and repaving with asphalt on concrete Navy street, from Flushing avenue to Myrtle avenue. Three bids were received. \$1,050 deposited as security on bids.

19. For regulating and repaving with asphalt on concrete North Oxford street, from Flushing avenue to Myrtle avenue. Five bids were received; \$1,500 deposited as security on bids.

20. For regulating and repaving with asphalt on present pavement Sixth street, from Sixth avenue to Eighth avenue. Four bids were received; \$800 deposited as security on bids.

21. For regulating and repaving with asphalt on concrete Waverly avenue, from Myrtle avenue to Gates avenue. Five bids were received; \$2,500 deposited as security on bids.

THE FOLLOWING IS A LIST OF CONTRACTS ENTERED INTO IN THE BOROUGH OF BROOKLYN, CITY OF NEW YORK, FROM JULY 1 TO SEPTEMBER 30, 1904, TOGETHER WITH THE AMOUNT OF EACH:

BUREAU OF HIGHWAYS.

Repaving with Asphalt on Concrete.

1. Bergen street, from Smith street to Fourth avenue, etc.....	\$28,295 00
2. Carroll street, from Van Brunt street to Henry street.....	12,001 00
3. Ocean place, from Herkimer street to 285 feet southerly.....	5,126 20
4. Ridgewood avenue, from Cleveland street to a point 100 feet west of Dresden street.....	21,606 20
5. Marcy avenue, from Macon street to Putnam avenue.....	7,537 00

6. Tompkins avenue, from Madison street to Kosciusko street.....	8,918 50
7. Eckford street, from Driggs avenue to Greenpoint avenue.....	20,463 50
8. Putnam avenue, from Reid avenue to Broadway.....	24,900 80
9. Greene avenue, from Franklin avenue to Lewis avenue.....	11,720 00
10. Howard avenue, from Madison street to Fulton street.....	28,965 80
11. St. Mark's avenue from old city line of Brooklyn to East New York avenue.....	4,506 00
12. Sterling place (formerly Butler street), from Underhill avenue to Washington avenue.....	8,304 80
13. Lawton street, from Broadway to Bushwick avenue.....	3,995 50
14. Truxton street, from Fulton street to a point 194 feet east of Sackman street.....	7,589 30
15. Flatbush avenue, from Twenty-ninth Ward line to Nostrand avenue.....	24,954 50
16. Atlantic avenue, from East New York to Atkins avenues.....	66,983 30

\$285,867 40

Repaving with Asphalt Blocks on Concrete.

1. Eighteenth street, from Third avenue to Sixth avenue.....	\$24,143 10
2. Franklin avenue, from Eastern and Washington avenues.....	25,491 80
3. Fiftieth street, from Third avenue to Sixth avenue.....	23,854 50

\$73,489 40

Repaving with Granite on Concrete.

1. Scholes street, from Bushwick avenue to Waterbury street.....	\$9,520 50
2. Prospect street, from Washington to Bridge street.....	13,036 00
3. Nostrand avenue, from Eastern parkway to Malbone street.....	21,945 50
4. Lorraine street, from Columbia street to Otsego street.....	5,544 00
5. Cooper street, from Broadway to Hamburg avenue.....	17,489 30
6. Central avenue, from Palmetto street to Chauncey street.....	37,005 30

\$104,540 60

Repaving with Medina Sandstone on Concrete.

1. Fifteenth street, from Hamilton avenue to Sixth avenue.....	\$25,610 00
2. Thirty-sixth street, from Third avenue to Fifth avenue.....	18,213 10
3. Rutledge street, from Harrison avenue to Broadway.....	7,707 70
4. Irving and Sedgwick streets, from Van Brunt street to Columbia street	16,846 50

\$68,377 30

Repaving with Wood Blocks on Concrete.

1. Van Buren street, from Tompkins to Stuyvesant avenues.....	\$44,175 50
2. Sumner avenue, from Gates avenue to Lafayette avenue.....	10,687 00
3. Seventh avenue, from Fourteenth street to Twentieth street.....	23,787 00

\$78,649 50

Repairing with Macadam.

1. Hendrix street, from Vienna street to Sewage Purification Works....	\$3,528 00
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Paving with Asphalt on Concrete.

1. East Seventh street, from Reeve place to Ocean parkway.....	\$7,841 74
2. Avenue G, from Ocean avenue to Flatbush avenue.....	23,295 69

\$31,137 43

Paving with Asphalt Blocks on Concrete.

1. Seventy-second street, from Second avenue to Third avenue.....	\$11,147 13
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Paving with Macadam Pavement.

1. Flatbush avenue, from Nostrand avenue to Avenue N.....	\$41,850 90
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Regulating, Grading, etc.

1. Bedford avenue, from Eastern parkway to Flatbush avenue.....	\$51,403 10
2. Sherlock place, from Herkimer street to Atlantic avenue.....	899 10
3. Eighty-fourth street, from Third avenue to Fourth avenue.....	2,972 87
4. Seventy-fifth street, from Second avenue to Shore road.....	9,960 15
5. Douglass street, from Plaza street to Underhill avenue.....	43,102 74
6. Rochester avenue, from St. Mark's to East New York avenue.....	17,584 36
7. Pine street, from Fulton street to Ridgewood avenue	3,765 91
8. Hemlock street, from Fulton street to Atlantic avenue.....	2,238 28
9. Kenmore place, from Farragut road to Avenue G.....	1,120 03
10. East Thirty-fifth street, from Glenwood road to Avenue H.....	943 01
11. Greenwood avenue, from Coney Island avenue to Gravesend avenue.....	9,177 20
12. Sixteenth avenue, from Main street to Gravesend Bay.....	12,811 10
13. Vandam street, from Meeker avenue to Bridgewater street.....	4,583 70
14. East Seventeenth street, from Albemarle road to Beverly road.....	3,323 79
15. Seventy-third street, from Fourteenth avenue to Fifteenth avenue.....	3,712 42
16. Sixty-second street, from Third avenue to Fifth avenue.....	5,144 40
17. Ashford street, from Glenmore avenue to Pitkin avenue.....	1,746 96
18. Dean street, from Rochester avenue to Utica avenue.....	1,895 60

\$176,384 78

Cement Concrete Sidewalks.

1. West side Shepherd avenue, between Ridgewood and Arlington avenues, etc.....	\$1,542 25
2. North side Degraw street, from Albany avenue and Troy avenue, etc..	3,216 45
3. East side Underhill avenue, between Degraw street and Eastern parkway, etc.....	1,666 25
4. West side Underhill avenue, between Park place and Sterling place, etc.	1,457 00
5. West side Ralph avenue, between Gates avenue and Monroe street, etc.	914 50
6. Northwest side Palmetto street, between Hamburg and Knickerbocker avenues, etc.	2,224 25
7. South side Vanderbilt street, between Coney Island avenue and Sherman street.....	3,300 72

\$14,321 42

Supplies.

1. 150 gross tons coal.....	\$1,026 00
2. 350,000 pounds paving pitch.....	3,045 00
3. 19,200 feet, B. M., yellow pine lumber.....	691 20
4. 16,000 square feet bluestone flagstone at Wallabout Yard.....	3,456 00
5. 3,900 linear feet bluestone curbstone at Wallabout Yard.....	3,229 20
6. 388 cubic yards paving gravel.....	1,629 60
7. 756 square feet granite bridgestone.....	508 03

\$13,585 03

BUREAU OF SEWERS.

Constructing Sewers.

1. Forty-first street, from Tenth avenue to Fourteenth avenue.....	\$10,640 95
2. Steeplechase walk, from the Bowery to a point 225 feet southerly therefrom, etc., etc.....	33,674 00
3. Franklin avenue, from Montgomery street southerly about 100 feet to existing sewer.....	23,645 00
4. Forty-ninth street, from Seventh avenue to Eighth avenue.....	3,570 45
5. Sixtieth street, from Fifth avenue to Sixth avenue.....	2,374 50
6. Sixty-third street, from Third avenue to Fourth avenue.....	4,121 90
7. Coney Island avenue, where not already built, from Caton avenue, north side, to summit of Coney Island avenue south of Avenue G, etc., etc.	33,604 50

\$111,631 30

Reconstructing Sewer.

1. Stanhope street, from Irving to Knickerbocker avenue.....	\$2,266 70
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Altering and Repairing Sewer.

1. Old Vandervoort avenue, from Knickerbocker avenue to Newtown Creek canal.....	\$9,598 00
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Sewer Basins.

1. Northerly and westerly corners Ovington and Fifth avenues.....	\$286 00
2. Southeast corner of DeKalb avenue and Spencer court.....	148 00
3. Northeast corner of Fourth avenue and Butler street.....	145 00

\$579 00

Supplies.

1. For furnishing and delivering forage.....	\$1,384 79
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BUREAU OF PUBLIC BUILDINGS AND OFFICES.

Modified Contracts.

1. For additional work for the erection of a court-house on north side of Gates avenue, 75.64 feet east of Marcy avenue.....	\$1,498 10
2. For ventilating system, wainscoting and cabinet finish in Room 14, Hall of Records.....	12,500 0

Bureau of Sewers.

	Number of Contracts.	Amount.
Constructing sewers	7	\$111,631 30
Reconstructing sewer	1	2,266 70
Altering and repairing sewer	1	9,598 00
Sewer-basins	3	579 00
Supplies	1	1,384 79
Contracts	13	\$125,459 79

Bureau of Public Buildings and Offices.

	Number of Contracts.	Amount.
Modified contracts	2	\$13,998 10
Miscellaneous	7	155,251 32
Contracts	9	\$169,249 42

	Number of Contracts.	Amount.
Bureau of Highways	69	\$902,878 89
Bureau of Sewers	13	125,459 79
Bureau of Public Buildings and Offices	9	169,249 42
Contracts	91	\$1,197,588 10

REPORT OF THE BUREAU OF INCUMBRANCES AND PERMITS.

Municipal Building.

Hon. J. C. BRACKENRIDGE, Commissioner of Public Works, Borough Hall, Borough of Brooklyn:

Dear Sir—Herewith I have the honor to submit the report of the Bureau of Incumbrances and Permits for the quarter ending September 30, 1904, the months of July, August and September, inclusive.

Complaints received from Department of Street Cleaning..... 30

Complaints received from Bureau of Complaints..... 7

Complaints received from Police Department..... 196

Complaints received from Inspectors..... 142

Complaints received by mail..... 51

Complaints received at office..... 101

Total..... 527

Classification and Disposal.

Sidewalk signs found removed upon reinspection	22
Slot machines found removed upon reinspection	1
Show cases found removed upon reinspection	3
Push carts and wagons found removed upon reinspection	12
Trees and limbs removed by Bureau of Incumbrances	305
Boulders removed by Bureau of Incumbrances	24
Coal boxes removed by Bureau of Incumbrances	1
Posts stumps of posts removed by Bureau of Incumbrances	31
Miscellaneous removed by Bureau of Incumbrances	157
Total	555

Summary of Inspectors' Work.

Complaints made	142
Complaints settled	400
Slips settled	1,268

Permit Department.

Permits Passed:	
Building material	321
Vaults (repair)	41
Vaults (new)	16
Crosswalk	239
Cement walk	343
Flag walk	38
Driveways	47
Specials	2,720
Total	3,765

"Special Permits," include permits issued for stands within the stoop line, to relay flags, to repair regulation awnings, to place material on the street temporarily, to make repairs in yards and cellars, also permits to Gas, Electric and Railroad Companies and miscellaneous permits for various purposes for which the Police insist on seeing permits.

Permits passed—

To tap water pipes..... 1,152

To repair water connections..... 1,258

To repair sewer connections..... 1,414

New sewer connections..... 332

Total..... 4,156

Report of the Cashier of the Bureau of Highways, showing the amount of money received by him from all sources for the quarter ending September 30, 1904.

For Week Ending.	Repaving	Over Connections	Extra Paving.	Special Paving.	Inspections.	Total.		
July 6.....	\$384 00	\$133 00	\$13 00	\$2 04	.....	\$532 04	
July 13.....	648 00	261 00	.....	54 92	.....	963 92	
July 20.....	584 00	367 00	.....	\$357 60	4 62	\$5 00	1,318 22
July 27.....	666 00	156 00	1,933 60	.....	.....	\$20 00	2,775 60
August 3.....	522 00	436 00	273 00	15 39	276 00	1,522 39
August 10.....	642 00	169 00	.....	12 59	.....	.....	823 59
August 17.....	503 00	127 00	12 00	1 86	13 00	100 00	756 86

For Week Ending.	Repaving	Over Connections	Extra Paving.	Special Paving.	Inspections.	Total.		
August 24.....	550 00	166 00	350 95	390 40	3 27	5 00	.....	1,465 62
August 31.....	528 00	255 00	.....	.....	17 75	13 00	48 00	861 75
September 7.....	356 00	124 00	.....	30 80	4 44	.....	.....	515 24
September 14.....	802 00	438 00	.....	225 50	.....	.....	.....	1,465 50
September 21.....	656 00	432 00	372 00	84 50	.....	.....	.....	1,544 50
September 28.....	771 00	261 00	.....	.....	.....	.....	.....	1,032 00
September 29 and 30	324 00	96 00	.....	.....	.....	.....	.....	420 00
	\$7,936 00	\$3,421 00	\$2,669 55	\$1,373 80	\$116 88	\$36 00	\$444 00	\$15,997 23

"Credited as Follows":

"Special Fund"	\$14,623 43
"Sinking Fund"	1,373 80
	\$15,997 23

Special Security Fund.

Credit balance July 1, 1904.	\$26,400 00
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Receipts. Refunds.

Week ending July 6.....	\$400 00	\$50 00
Week ending July 13.....	550 00	200 00
Week ending July 20.....	500 00	600 00
Week ending July 27.....	250 00	450 00
Week ending August 3.....	300 00	150 00
Week ending August 10.....	550 00	300 00
Week ending August 17.....	600 00	350 00
Week ending August 24.....	800 00	300 00
Week ending August 31.....	250 00	250 00
Week ending September 7.....	350 00	300 00
Week ending September 14.....	300 00	350 00
Week ending September 21.....	750 00	150 00
Week ending September 28.....	450 00	500 00
Week ending September 30, Hiner, Stolp & Co.....	50 00	.....
Week ending September 30, Hyman Sternberg.....	.....	50 00
Week ending September 30, Seaboard Construction Company.....	.....	50 00
Week ending September 30, Hennekamp & Jeutz.....	.....	50 00
	\$6,100 00	\$4,100 00
Receipts over refunds.....	.....	\$2,000 00
Credit balance October 1, 1904.....	.....	\$28,400 00

Respectfully submitted,

JAMES S. REGAN,

Assistant Commissioner of Public Works, Borough of Brooklyn.

Chas. J. Cassidy, Superintendent of Incumbrances.

QUARTERLY REPORT OF THE CHIEF ENGINEER, BUREAU OF HIGHWAYS, BOROUGH OF BROOKLYN, NEW YORK CITY, FOR THE THREE MONTHS ENDING SEPTEMBER 30, 1904.

City of New York—Borough of Brooklyn,
Office of Commissioner of Public Works—Bureau of Highways,
Chief Engineer's Office—Municipal Building, October 1, 1904.

J. C. BRACKENRIDGE, Esq., Commissioner of Public Works, Borough of Brooklyn:

Dear Sir—I submit herewith a report of the operations of this Bureau for the quarter ending September 30, 1904:

On account of the complications arising from the enforcement of the Labor Law, as much work was not completed during the quarter as otherwise would have been, as several contractors were doing but very little during the month of July. In the quarter, however, there were a total of 26.80 miles of pavements laid, as follows:

Asphalt	18.82
Granite	3.89
Macadam	3.94
Medina sandstone	0.15
Total	26.80

During the quarter in 1903 there were laid 28.27 miles. During the first three quarters of 1903 there were laid 38.45 miles, and during the same time for this year there have been laid 39.15 miles, or 0.7 of a mile more than last year. This is more than has ever been laid during the same length of time. I think this result is very gratifying, as the allotment for repaving this year was \$1,200,000, as against \$3,200,000 for 1903. The work of this year leaves the present mileage of pavements in the borough as follows:

	Repaving Bond Fund.	Street Improvement Fund.	Labor, Maintenance and Supplies.	Opening, Extending and Improving Bedford Avenue.
Asphalt—				
Flatbush avenue, from Twenty-ninth Ward line to Nostrand avenue.....	\$24,954 50	.....	.....	.....
Ridgewood avenue, from Cleveland street to a point 100 feet west of Dresden street; Shepherd avenue, from Arlington avenue to Jamaica avenue.....	21,606 20	.....	.....	.....
Sterling place, from Underhill avenue to Washington avenue.....	8,304 80	.....	.....	.....
Lawton street, from Broadway to Bushwick avenue.....	3,995 50	.....	.....	.....
St. Mark's avenue, from old City line of Brooklyn to East New York avenue.....	4,506 00	.....	.....	.....
Howard avenue, from Madison street to Fulton street.....	28,965 80	.....	.....	.....
Ocean place, from Herkimer street to 285 feet south; Gunther place, from Herkimer street to 290 feet south.....	5,126 20	.....	.....	.....
Greene avenue, from Franklin avenue to Lewis avenue; Hancock street, from Nostrand avenue to Ralph avenue; Lewis avenue, from Greene avenue to Halsey street.....	11,720 00	.....	.....	.....
Eckford street, from Driggs avenue to Greenpoint avenue.....	20,463 50	.....	.....	.....
Carroll street, from Van Brunt street to Henry street.....	12,001 00	.....	.....	.....
Tompkins avenue, from Madison street to Kosciusko street.....	8,918 50	.....	.....	.....
Bergen street, from Smith street to Fourth avenue; Bergen street, from Flatbush avenue to Carlton avenue.....	28,295 00	.....	.....	.....
Marcy avenue, from Macon street to Putnam avenue; Marcy avenue, from Madison street to Monroe street.....	7,537 00	.....	.....	.....
Putnam avenue, from Reid avenue to Broadway.....	24,900 80	.....	.....	.....
Truxton street, from Fulton street to a point 194 feet east of Sackman street.....	7,589 30	.....	.....	.....
Atlantic avenue, from East New York avenue to Atkins avenue.....	66,983 30	.....	.....	.....
		\$285,867 40		
Granite—				
Scholes street, from Bushwick avenue to Waterbury street.....	\$9,520 50	.....	.....	.....
Nostrand avenue, from Eastern parkway to Malbone street.....	21,945 50	.....	.....	.....
Prospect street, from Washington street to Bridge street.....	13,036 00	.....	.....	.....
Lorraine street, from Columbia street to Otsego street.....	5,544 00	.....	.....	.....
Cooper street, from Broadway to Hamburg avenue.....	17,489 30	.....	.....	.....
Central avenue, from Palmetto street to Chauncey street.....	37,005 30	.....	.....	.....
		104,540 60		
Medina Sandstone—				
Fifteenth street, from Hamilton avenue to Sixth avenue.....	\$25,610 00	.....	.....	.....
Rutledge street, from Harrison avenue to Broadway.....	7,707 70	.....	.....	.....
Thirty-sixth street, from Third avenue to Fifth avenue.....	18,213 10	.....	.....	.....
Irving street and Van Brunt street, from Columbia street to Sedgwick street.....	16,846 50	.....	.....	.....
		68,377 30		
Asphalt Block—				
Eighteenth street, from Third avenue to Sixth avenue.....	\$24,143 10	.....	.....	.....
Franklin avenue, from Eastern parkway to Washington avenue.....	25,491 80	.....	.....	.....
Fiftieth street, from Third avenue to Sixth avenue.....	23,854 50	.....	.....	.....
		73,489 40		
Wood Block—				
Seventh avenue, from Fourteenth street to Twentieth street.....	\$23,787 00	.....	.....	.....
Summer avenue, from Gates avenue to Lafayette avenue.....	10,687 00	.....	.....	.....
Van Buren street, from Tompkins avenue to Stuyvesant avenue.....	44,175 50	.....	.....	.....
		78,649 50		
Total.		\$610,924 20		
Asphalt—				
Avenue G, from Ocean avenue to Flatbush avenue.....	.....	\$23,295 69	.....	.....
East Seventh street, from Reeve place to Ocean parkway.....	.....	7,841 74	.....	.....
			\$31,137 43	.....
Asphalt Block—				
Seventy-second street, from Second avenue to Third avenue.....	.....	\$11,147 13	.....	.....
Macadam—				
Flatbush avenue, from Nostrand avenue to Avenue N.....	.....		11,147 13	.....
			\$41,850 90	.....
			41,850 90	.....
Regulating, Grading, Curbing, etc.—				
Sherlock place, from Herkimer street to Atlantic avenue.....	.....	\$899 10	.....	.....
Eighty-fourth street, from Third avenue to Fourth avenue.....	.....	2,972 87	.....	.....
Rochester avenue, from St. Mark's avenue to East New York avenue.....	.....	17,584 36	.....	.....
Douglass street, from Plaza street to Underhill avenue.....	.....	43,102 74	.....	.....
Seventy-fifth street, from Second avenue to Shore road.....	.....	9,960 15	.....	.....
East Seventeenth street, from Albermarle road to Beverley road.....	.....	3,323 79	.....	.....
East Thirty-fifth street, from Glenwood road to Avenue H.....	.....	943 01	.....	.....
Greenwood avenue, from Coney Island avenue to Gravesend avenue.....	.....	9,177 20	.....	.....
Hemlock street, from Fulton street to Atlantic avenue.....	.....	2,238 28	.....	.....
Kenmore place, from Farragut road to Avenue G.....	.....	1,120 03	.....	.....
Pine street, from Fulton street to Ridgewood avenue.....	.....	3,765 91	.....	.....
Sixteenth avenue, from Main street to Gravesend Bay.....	.....	12,811 10	.....	.....
Seventy-third street, from Fourteenth avenue to Fifteenth avenue.....	.....	3,712 42	.....	.....
Vandam street, from Meeker avenue to Bridgewater street.....	.....	4,583 70	.....	.....
Sixty-second street, from Third avenue to Fifth avenue.....	.....	5,144 40	.....	.....
Ashford street, from Glenmore avenue to Pitkin avenue.....	.....	1,746 96	.....	.....
Dean street, from Rochester avenue to Utica avenue.....	.....	1,895 66	.....	.....
			124,981 68	.....
Cement Sidewalks—				
Seven contracts .....	.....	\$14,321 42	.....	.....
			14,321 42	.....
Total.			\$223,438 56	.....
Repairing with Macadam—				
Hendrix street, from Vienna street to Sewage Purification Works.....	.....	.....	\$3,528 00	.....
350,000 pounds of paving pitch.....	.....	.....	3,045 00	.....
19,200 feet, B. M., yellow pine lumber.....	.....	.....	691 20	.....
16,000 square feet bluestone flagsone.....	.....	.....	3,456 00	.....
3,900 linear feet bluestone curbstone.....	.....	.....	3,229 20	.....
756 square feet granite bridgestone.....	.....	.....	508 03	.....
388 cubic yards paving gravel.....	.....	.....	1,629 60	.....
150 tons of best anthracite coal.....	.....	.....	1,026 00	.....
Total.			\$610,924 20	
Opening, extending, laying out and improving Bedford avenue, from Eastern parkway to Flatbush avenue (chapter 764, Laws of 1900), regulating, grading, curbing and laying sidewalks.....			\$223,438 56	\$17,113 03
				\$51,403 10

SUMMARY.

	Repaving Bond Fund.	Street Improvement Fund.	Maintenance and Supplies.	Opening, Extending and Improving Bedford Avenue.	Total.
Asphalt	\$285,867 40	\$31,137 43	.....	.....	.....
Asphalt block	73,489 40	11,147 13	.....	.....	.....
Wood block	78,649 50	.....	.....	.....	.....
Macadam	.....	41,850 90	\$3,528 00	.....	.....
Granite	104,540 60	.....	.....	.....	.....
Medina sandstone	68,377 30	.....	.....	.....	.....
Regulating, grading, curbing, etc.	.....	124,981 68	.....	\$51,403 10	.....
Seven contracts, cement walks	.....	14,321 42	.....	.....	.....
Paving pitch	.....	.....	3,045 00	.....	.....
Yellow pine lumber	.....	.....	691 20	.....	.....
Bluestone flagstone	.....	.....	3,456 00	.....	.....
Bluestone curbstone	.....	.....	3,229 20	.....	.....
Granite bridgestone	.....	.....	508 03	.....	.....
Paving gravel	.....	.....	1,629 60	.....	.....
Coal	.....	.....	1,026 00	.....	.....
Total	\$610,924 20	\$223,438 56	\$17,113 03	\$51,403 10	\$902,878 89

ESTIMATES MADE FOR LOCAL BOARDS.

Preliminary estimates for original improvements for the quarter have been as follows:

Character of Improvement.	Number of Estimates.	Cost.
Regulating and grading	33	\$214,200 00
Grading, curbing, sidewalks, etc.	14	100,100 00
Paving, asphalt	34	512,800 00
Grading and paving, granite	5	91,100 00
Grading and macadamizing	6	76,900 00
Grading and paving, belgian	1	1,000 00
Total	93	\$996,100 00

MAP ROOM.

Assessment Maps and Lists in Duplicate.

Regulating, grading, etc.	14
Cement sidewalks	139
Flagging sidewalks	13
Fencing vacant lots	41
Grading lots	4

Plans for New Work.

Regulating, grading, paving, etc.	2
Repaving	6
Laying cement sidewalks	66
Flagging sidewalks	5
Fencing vacant lots	9
Grading lots	2

Miscellaneous.

Profiles in duplicate for Assessors	11
Proposed change of grade	6
Specifications prepared	20
Proposed parks and playgrounds	5
Blueprints	109
Tables, tracings, etc.	6
Plans placed on file	46

SIDEWALKS.

Flagging and Fencing.

Number of square feet of flagging laid by private contract	18,674
Number of square feet of flagging laid by public contract	9,388
Number of square feet of flagging relaid by public contract	753
Number of linear feet of fences erected by public contract	13,396
Number of complaints and petitions received in reference to unflagged and dangerous sidewalks	38
Number of complaints and petitions received referring to the fencing of vacant lots	21
Number of complaints and petitions received referring to the grading of vacant lots	10
Number of reports submitted recommending flagging or cementing walks	36
Number of reports submitted declining to recommend the fencing of vacant lots	9
Number of reports submitted recommending the fencing of vacant lots	11
Number of reports submitted recommending the grading of vacant lots	9

Cement Sidewalks.

Number of permits issued for work to be done by private contract	312
Number of permits issued for work to be done by public contract	14
Number of permits issued carried over from last quarter	114
Number of permits issued for driveways	8

Total

448

Disposition—

Number of permits on which work was completed	344
Number of permits on which work was not completed	96
Cancelled	8

Total

448

Number of square feet of sidewalk laid by private contract	202,225
Number of square feet of sidewalk laid by public contract	63,427
Total	265,652

Number of linear feet of cement curb constructed by private contract

11,590

House Numbers.

During the quarter 727 house numbers have been given out.

STATEMENT OF CONDITION OF PUBLIC CONTRACTS ON OCTOBER 1, 1904.

Contracts for Cement Sidewalks on Various Streets.

No. 50. North side Bergen street, between Rockaway and Stone avenues, etc., T. F. Timoney.	.....
No. 60. East side Watkins street, between Sutter and Blake avenues, etc., Ficklen & Stobaugh.	.....
No. 61. East side Glendale place, between Decatur and Fulton streets, etc., Ficklen & Stobaugh.	.....
No. 62. West side Diamond street, between Nassau and Norman avenues, etc., Ficklen & Stobaugh.	.....
No. 63. South side Forty-first street, between Third and Fourth avenues, etc., T. F. Timoney.	.....
No. 66. Southeast side Flushing avenue, between Knickerbocker avenue and Melrose street, etc., M. Meagher.	.....
No. 71. Northwest side Hart street, between Hamburg and Knickerbocker avenues, etc., A. Nosworthy.	.....
No. 72. South side Bainbridge street, between Hopkinson and Rockaway avenues, T. J. O'Connor.	.....
No. 74. South side Eighty-second street, between Eleventh and Twelfth avenues, etc., W. L. Castle.	.....

All begun last quarter ending June 30, and finished this quarter.

Number of square feet this quarter

16,672

Begun and Finished This Quarter.

Number of square feet	.....
No. 69. North side Thirty-third street, between Fourth and Fifth avenues, etc., M. Meagher.	6,172
No. 77. West side Grand avenue, between Park and Myrtle avenues, etc., Ficklen & Stobaugh.	6,385
No. 78. West side Wyona street, between Belmont and Sutter avenues, etc., T. J. O'Connor.	4,583

Contracts Now in Progress.

No. 51. North side Watkins street, between Riverdale and Newport avenues, T. F. Timoney, number of square feet now laid	20,525
No. 81. East side Underhill avenue, between Degraw street and Eastern parkway, etc., Ficklen & Stobaugh, now laid	8,820

Total for all this quarter, June-October

63,427

Other Contracts That Will Be Under Way Soon—Awarded, Registered and Notified to Start.

No. 80. West side Underhill avenue, between Park and Sterling places, etc., Ficklen & Stobaugh.	.....
No. 79. North side Degraw street, between Albany and Troy avenues, etc., Ficklen & Stobaugh.	.....
No. 82. West side Ralph avenue, between Gates avenue and Monroe street, etc., Ficklen & Stobaugh.	.....
No. 83. West side Shepherd avenue, between Ridgewood and Arlington avenues, etc., Ficklen & Stobaugh.	.....
No. 84. Northwest side Palmetto street, between Hamburg and Knickerbocker avenues, etc., Ficklen & Stobaugh.	.....
No. 85. South side Vanderbilt street, between Coney Island avenue and Prospect avenue, etc., T. J. O'Connor.	.....

Awarded but Not Registered.

East side Stone avenue, between Eastern parkway and Dean street, etc.
West side Stone avenue, between Belmont and Sutter avenues, etc.
West side avenue U, between Gravesend avenue and Lake street, etc.
West side Seventh avenue, between Twentieth and Twenty-first streets, etc.

CORPORATION WORK.

Total Number of Openings Made to Repair All Mains (Except Water Mains and Sewers) and to Insert Service Connections.	.....
In asphalt pavements	374

Work Done by the Coney Island and Brooklyn Railroad Company Under Permit from This Department.

		1904.	1903.
Total number feet of subway laid	2,227		
Total number feet of single duct laid	17,816		
Square yards asphalt laid	371		
Square yards belgian pavement laid	110		

Work Done by the New York and New Jersey Telephone Company Under Permit from This Department.

		1904.	1903.
Total number feet subway laid	14,414		
Total number feet single duct laid	57,975		
Square yards asphalt pavement laid	404		
Square yards granite pavement laid	1,603		
Square yards cobble pavement laid	395		

Work Done by the Edison Electric Illuminating Company Under Permit from This Department.

		1904.	1903.
Total number feet subway laid	11,408		
Total number feet single duct laid	45,635		
Total number feet pipe subway laid	24,173		
Square yards asphalt pavement laid	82		
Square yards granite on concrete	192		
Square yards granite on sand	3,069		
Square yards belgian	388		
Square yards cobble	425		
Square yards medina sandstone on concrete	42		

Work Done by the Brooklyn Union Gas Company Under Permit from This Department.

		1904.	1903.
Total number feet gas main laid	16,489		
Total number feet gas main removed	276		
Square yards cobble pavement relaid	2,974		
Square yards belgian pavement relaid	173		

Work Done by the Brooklyn Borough Gas Company Under Permit from This Department.

		1904.	1903.
Total number of feet of main laid	3,251		

Work Done by the Kings County Gas Company Under Permit from This Department.

		1904.	1903.
Total number of feet of main laid	4,676		
Total number of feet of main removed	24		

Repair Division.

Our work this quarter has not been altogether the same as it was in 1903, and so a direct comparison cannot be made for the two years, although it is certain from the figures stated that the work done has not been far from the same amount.

The amount of money spent for wages during 1903 was \$93,060.77. The amount spent for wages in 1904 is \$98,755.42.

There has been laid about 2,500 square feet less of stone pavement than in 1903, but the amount of work done in the suburbs has been largely increased.

It is not apparent from the figures that much more has been done in the way of macadam repairs than in 1903. As a matter of fact, however, there has, because in this quarter in 1903 the whole of Ocean avenue was repaired in a very cheap way, and a large yardage was covered for a small amount. The macadam repairs during the last quarter have been of a very substantial nature, and nearly all the intended macadam repairs have been completed. Eighteenth avenue is only partially repaired, and for about three-quarters of a mile Kings highway is not yet paved. With these two exceptions, the macadam repairs have been completed. Of course, after these two streets are completed there will still be many small repairs that should be made, and many connection openings that should be repaved, so that the steam rollers should be busy until the end of the season.

On Hudson avenue the curb is all set, nearly all the cobblestone pavement removed, and about one-half of the grading finished. The concrete foundation will be begun some time during the coming week. The granite blocks are nearly all delivered on the street, so that this piece of work can be completed without trouble if nothing unforeseen happens.

There has been spent for asphalt repairs during the quarter \$14,192.30. During the corresponding quarter of 1903 there was spent \$28,088.00

Or \$13,895.70

—more than in 1903.

Up to October 1, 1903, there were spent \$75,373.95. During the same time in 1904 there has been spent \$43,533.85

Or \$31,840.10

—less than in 1903.

The asphalt repairs at present are in very good repair. Repairs have been made on the oldest and poorest ones three times during the season, and there are no pavements now that may be said to be in bad condition. In some places a few holes may be found, but they are being rapidly repaired, and not more than \$10,000 should be spent during the remainder of the season.

The following streets have been repaved with granite on a sand foundation during the quarter, the old cobblestone pavements being removed:

Pacific street, between Utica avenue and Rochester avenue;
King street, between Conover street and Ferris street;
President street, between Nevins street and Third avenue;
Kent street, between West street and the East river;
Plaza, at Jamaica avenue and Broadway.

The average force employed on repairs to street pavements is as follows:

	Foremen.	Mechanics.	Laborers.	Teams.	Horses and Carts.	Horses and Wagons.
July, 1904	16	51	95	14	26	19
July, 1903	17	54	155	25	29	17
August, 1904	17	54	99	16	30	22
August, 1903	18	46	149	22	24	15
September, 1904	16	53	106	22	33	25
September, 1903	15	42	132	26	18	12

The work done by this force consisted in taking up, repairing and relaying the following number of square yards of pavement:

	1904.	1903.
Cobblestone pavement	35,876	23,219
Granite pavement	25,643	48,204
Belgian pavement	14,661	7,689

	1904.	1903.
Wooden block pavement		
Brick pavement	578	28
Total number of square yards	76,758	79,140
Linear feet of curb dressed and pointed	4,131	9,870
Linear feet of curb reset	8,684	11,581
Linear feet of gutter relaid	2,080	1,061
Square feet of bridge-stone relaid	7,438	7,913
Square feet of flagging relaid	65,847	9,466
Square feet of cement sidewalks repaired	2,019	.....
Cubic yards of dirt hauled and used for filling	6,455	4,174
Cubic yards of rubbish hauled to dump	5,062	15,003
Cubic yards of sand hauled and used	3,220	6,315
Cubic yards of cobblestone hauled and used	1,185	808
Granite blocks hauled and used	37,078	44,989
Vitrified bricks hauled and used	2,250	30
Building blocks hauled and used	30,705	6,183
Cubic yards of stone crushed	.....	3,135
Square yards of concrete laid	400	19,997
Cost of tools and repairing same, estimated	\$885.56	\$875.15

Number of Openings for Connections Received.

	Water and Sewer.	Miscellaneous.	Gas.	Electric.
	1904.	1903.	1904.	1903.
July	915	657	35	268
August	870	647	47	342
September	912	752	69	317
	2,697	2,066	151	927
				1,759
				248
				387

Number of Connections Repaired.

	Water and Sewer.	Gas.
	1904.	1903.
July	595	522
August	493	621
September	477	374
	1,565	1,517
		283
		300

The number of connections received includes openings in every kind of pavement; the number repaired includes only water and sewer openings in cobble, brick, granite and belgian block pavements, and gas openings in granite, belgian block and brick pavements.

	Complaints Received.	Defects Remedied.
	1904.	1903.
Departments of Police and Fire	949	642
Department of Street Cleaning	94	161
Citizens	244	194
	1,287	997
		1,183
		1,087

Shore road, between Emmons avenue and Manhattan Beach Railroad.
 Neptune avenue, between Brighton Beach Railroad and Ocean parkway.
 Warehouse avenue, west of Fort Hamilton avenue.
 Emmons avenue, between Brighton Beach Railroad and Shore road.
 Harway avenue and Cropsey avenue, between Bay Forty-eighth street and Twenty-second avenue.
 Bay Twenty-second street, between Eighty-sixth street and Cropsey avenue.
 Eighteenth avenue, between Forty-ninth street and Fifty-second street.

Work of Chemical and Physical Testing Laboratory.

A summary of the number of samples examined is as follows:

Hydraulic cements	465
Asphalt mixtures	301
Miscellaneous samples	30
Total	796

The number of separate tensile tests made during the quarter was 5,681. These tests have shown the several brands of cement in current use to exceed the specification requirements with a large margin of safety. The tests have also shown the cement sampled, to be uniform and of high sand-carrying capacity, the qualities denoting the highest excellence. Tests of asphalt mixtures have been carried on from day to day, samples of the material being taken directly from the street, as it is being laid, and carried to the laboratory. Wherever any discrepancy has occurred, the plant from which the asphalt was sent out has been promptly inspected, the cause of the discrepancy located, and the necessary correction made. Experience has shown that in many cases, when the manufacture of the mixture has been interrupted for any reason, considerable asphaltic cement clings to the sides of the asphalt bucket when the contents is dumped into the mixer after long standing, and no allowance is made for the error in weight thus introduced. The only remedy for this is to require the asphalt cement bucket to be inverted and allowed to drain when the operation of mixing is delayed. The general run of the material laid has been fully up to its high standard.

TOPOGRAPHICAL BUREAU.

With the many street improvements that are now in progress the work of the determination and preservation of street lines has been considerably increased. Of stones that were at one time put into the ground to fix the lines of the street, many have been either removed, deeply buried under a new street or building, or disturbed in their position in making improvements; unfortunately many of the stones still existing are disturbed before this office received any notice of the impending danger. Since these stones fix the lines of lots and house fronts on streets, their preservation is undoubtedly very important. In this line of work much more time than was available could have been used to good advantage.

To fix the new lines of Malbone street, considerable time was spent in the determination of street lines about the old city line of Brooklyn, between Rogers avenue and Utica avenue. Preliminary work is well under way for a modification of the map along the water-front of the City, by extending street lines from their present terminations to the official bulkhead-line.

But few new street openings were initiated. Considerable time was needed for making investigations and reports for legal status of streets and for certificates of dedication. Over all other street opening work, preference was given to the Draft Damage Map of the street as an approach to the Manhattan Bridge, extending from Nassau street to the intersection of Flatbush avenue and Fulton street.

As far as time permitted the usual records of topographical work were kept up.

The total number of employees is thirty-nine (39). A vacancy caused by the transfer to another Department of a Transitman and Computer, has not yet been filled.

Work completed for the three (3) months ending September 30, 1904.

A statement giving in detail the work completed for this quarter is inclosed herewith. This statement takes no notice of the work started or such as has not yet been completed.

A great deal of the general routine work of the office cannot well be included in this statement of work completed. This routine work comprises the following: The care and preservation of monument stones, keeping of all records pertaining to this and other branches of topographical work, accumulation of records now missing, investigations for reports, replying to numerous applications for information, etc. All this routine work has taken a large amount of time, yet it is not included in this report.

The work accomplished comes under four divisions and is as follows:

1. To retain, determine and fix on the ground the lines of the existing street system, and to fix the new street lines as they are adopted.

This work includes the proper preservation and replacing of all monument stones, and the placing of new monument stones in position wherever they are needed. It necessitates the surveying and computation of traverse lines for the determination of block distances and angles—the determination of standards of measurement—and the compilation and care of monument records and maps.

A—Field Work.

Accurate traverses have been carefully run as follows:

- (a) For the determination of street lines.
- 1. Park place, Utica avenue, Eastern parkway and Rogers avenue.
- (b) For the determination of street lines and property lines.
- 1. Kings Highway, from Coney Island avenue to Twenty-first avenue.
- 2. East New York avenue, Rockaway avenue, Hunterly road and Bristol street.
- Precise survey lines have been run for the determination of the following streets:
- Carroll street, Malbone street, East New York avenue, Bedford avenue, Gardner avenue, Lombardy street, Ocean avenue, Ocean parkway and Rockaway avenue.

Monument Stones Fixing Streets.

Fifty-two monuments were accurately referenced and ten monuments were tested.

The party engaged in this work looked for 116 monuments and found 42 monuments. 69 monuments shown on the map of the city cannot be found any longer. 35 monuments were raised and 11 lowered. 12 iron monument covers were used.

B—Office Work.

The determination of the new lines of Malbone street, and the lines of the other streets about the former city line of Brooklyn, between Rogers avenue and Utica avenue, was progressed as much as possible. New survey lines of traverses were plotted as far as time permitted. Considerable time was used in the collection and compilation of maps and private surveys bearing on the work.

2. Maps affecting changes in the established street system of the City.

This division includes all work affecting changes in lines of existing streets, parks, closing and laying out streets, and changes in the established elevation of streets. It necessitates the preparation of maps for adoption and filing and miscellaneous maps.

A—Field Work.

This comprises the following:

- (a) Surveys for changes in lines of streets.
- 1. Sackett street, from Rockaway avenue to Bristol street.
- (b) Surveys for changes in elevations of streets.

No surveys of this kind were requested of this Bureau, and none were made by it.

B—Office Work.

Maps were completed as follows:

- I.—Maps forwarded for adoption.
- (a) Maps affecting changes in lines of streets, closing and laying out streets, and public parks.
- 1. Closing Clinton street, from Vernon avenue to Canarsie avenue.
- 2. Laying out Lincoln avenue from Atlantic avenue to Jamaica avenue.

(b) Maps affecting changes of the established elevation of streets.
 No maps of this kind were requested of this Bureau, and none were made by it.
 II.—Maps forwarded for filing.
 (a) Maps affecting changes in lines of streets, closing and laying out of streets.
 1. Laying out as an approach to the bridge over Prospect avenue on the line of Seeley street.
 2. Closing and discontinuing Eighth street, from Gowanus canal to Second avenue.
 (b) Maps affecting changes of the established elevation of streets.
 1. Logan street, from Fulton street to Dinsmore place.
 2. Vanderbilt street, from Coney Island avenue to Prospect avenue, and Sherman street, from Reeve place to Seeley street.

Miscellaneous Maps.

- 1. Copy of map or plan showing the closing and striking from the map of the City, the following:
 East Third street, from Avenue Y to Ocean parkway.
 East fourth street, from Avenue X to Avenue Z.
 East Fifth street, from Avenue Z to a point 200 feet north of Avenue X.
 East Sixth street, from Avenue Y to Ocean parkway.
 Locating and laying out the following:
 Boulevard court, from East Fourth street to Ocean parkway.
 Ocean and Parkway courts, from East Third street to Hubbard street.
 Manhattan and Brighton courts, from East Second street to East Sixth street.
 - 2. Copy of alternate map or plan showing proposed location and laying out of Newkirk avenue, from Flatbush avenue to Ocean parkway.
 - 3. Sketch of map number 41 of the draft damage map of Public Park bounded by Fulton street, Chauncy street, Lewis avenue and Stuyvesant avenue.
 - 4. Sketch of Malbone street, from Old City line of Brooklyn to New York avenue.
 - 5. Sketch showing the following:
 Rose place, from Broadway to Bushwick avenue.
 Cactus place, from Broadway to Bushwick avenue.
 Dahlia place, from Broadway to Bushwick avenue.
 - 3. To make surveys, searches, technical descriptions and maps for the Commissioners of Estimate and Assessment, in the matter of opening streets, public places, parks, etc.
- This includes a number of maps of different kinds, that are used in condemnation proceedings in the Bureau of Street Openings of the Corporation Counsel's Office.

A—Field Work.

The field work consists of surveys by field parties for the maps, as given below. Another item of field work consisted, as heretofore, of the inspection of every street when the draft damage map is completed and just before it is delivered.

The necessary surveys were made for the maps noted below, as completed. Besides these the following surveys were also made:

- 1. Additional for West Thirteenth street.
- 2. East Thirty-first street, from Church avenue to Flatlands avenue.
- 3. Sixtieth street, from the Bulkhead line to Third avenue.

B—Office Work.

This comprises:
 (a) Rule maps in triplicate and technical descriptions of land to be taken in street opening proceedings.

(b) Draft damage maps, which give dimensions of every plot of land to be taken, encroachments on the streets, property owners, and any information of service to the Commissioners.

(c) Draft benefit maps showing every lot included within the limits of the assessments for the opening and giving dimensions, and block and lot and numbers.

- (d) Final damage maps in duplicate, and final benefit maps in triplicate.
- (e) Rule maps and technical descriptions for closing avenues and streets.
- (f) Profile surveys made in connection with street openings.
- (g) Inspection and testimony.
- (h) Amendments and additions to street opening maps.

A—Rule Maps and Technical Descriptions.

These maps are made in triplicate and have technical descriptions showing the land taken in street opening proceedings. They are used by the Corporation Counsel in his application to the Supreme Court for the appointment of Commissioners for Estimate and Assessment in the matter of acquiring title to streets.

Feet.

1. Union street, from Bedford avenue to Rogers avenue	545
2. President street, from Bedford avenue to Rogers avenue	610
	1,155

Total—2 streets, comprising 8 maps and covering 1,155 feet.

B—Draft Damage Maps.

These maps are used by the Commissioners of Estimate and Assessment to determine the amount of award for land and buildings taken in the opening of the street. The maps give every plot taken in street opening proceedings, together with its dimensions, encroachments on the street, names of property owners, and all other information obtainable that tends to prove any title or easement to the street that has been acquired by the City.

1. Street as an approach to the Manhattan Bridge, extending from Nassau street to the intersection of Flatbush avenue and Fulton street.

This street is 120 feet wide and crosses the street system of the locality diagonally. The street covers a total length of 3,628 feet and comprises within it a total area of 435,331.80 square feet, or 174,133 City lots.

Note—As already noted above, this draft damage map was given precedence over all other street opening work. As the completion of this map necessitated a large amount of detail work and investigation, it was possible to complete but little other street opening work during this quarter.

(c) Draft Benefit Maps.

These maps show the limits of assessment for opening a street, and give block numbers and block dimensions. Within the limits of assessment is shown every lot with its number, dimensions, property-owner, etc. The maps are used by the Commissioners of Estimate and Assessment to determine the amount of assessment to be paid on every lot. These maps are compiled in a large measure from the maps of the Department of Taxes and Assessment, but additions and corrections are made as may be found necessary.

Plots.

1. West Third street, from Sheepshead Bay road to Canal avenue	79
2. Sherman street, from the southerly side of Reeve place (formerly Adams street) to the line dividing the land formerly of the Windsor Terrace Land Association, from the land late of Thomas Murphy	158
3. Malta street, from New Lots road to Vienna avenue	133
4. Railroad avenue, from Atlantic avenue to Fairfield avenue	256
5. Dumont avenue, from East Ninety-eighth street to New Lots avenue	708
6. East Thirty-seventh street, from Canarsie lane to Paerdegat avenue	175
7. Public place bounded by Myrtle avenue, Knickerbocker avenue and Bleecker street	266
8. Beverley road, from Bedford avenue to East Thirty-first street	211

1,986

Total, eight streets comprising eight maps.

(d) Final Damage and Final Benefit Maps.

The final damage maps are made in duplicate and the final benefit maps in triplicate. These are the last maps made for a street opening proceeding. They are copies of the draft damage and draft benefit maps with the addition of any modifications that may have been decided upon by the Commissioners after their public hearings. The maps are kept in book form, bound, with the Commissioners' report which is placed on file at the confirmation of a street opening proceeding.

	Sheets.
1. Beverley road, from Bedford avenue to East Thirty-first street.....	16
2. Railroad avenue, from Atlantic avenue to Fairfield avenue.....	40
Total: 2 streets comprising.....	56

(e) Rule Maps and Technical Descriptions for Closing Avenues and Streets.

No rule maps of this nature were requested by the Corporation Counsel's office.

(f) Profiles Made in Connection with Street Openings.

Profile maps were made from surveys. They are used as an aid in the determination of awards to be paid property-owners affected by the opening of streets.

1. Gatling place, from Ninetieth street to Ninety-second street.

(g) Inspection and Testimony.

Whenever a draft damage map of a street was completed it was taken on the ground and the existing conditions were carefully inspected and compared with the map.

In no case was it found necessary for this Bureau to give testimony at sessions of Street Opening Commissioners.

(h) Amendments and Additions to Street Opening Maps.

As circumstances required it, amendments and additions were made to street opening maps that were previously forwarded. The work usually consisted in adding new subdivisions to draft maps and to final maps, or in large sketches or other new information to the maps. This work was given the preference over all other work in the office.

The work covered the following streets:

1. Draft Damage Maps.

1. Railroad avenue, from Atlantic avenue to Fairfield avenue.
2. Jefferson street, from Irving avenue to Cypress avenue.

2. Final Damage and Benefit Maps.

No changes on maps of this nature were requested.

4. To keep a record of everything pertaining to the items of topographical work. The record kept of all current work includes besides the usual records of letters sent and received, one copy of every map forwarded from the office. One of the three certified copies of official maps adopted by resolution of the Board of Estimate and Apportionment is also now kept on file in this office in accordance with the provisions of the Charter.

The usual records have been kept of the monuments fixing street lines. In these records are shown all monuments found, and new monuments set, also the amount that monuments were moved in horizontal position or in elevation to accommodate improvements.

As heretofore, the records of the Bureau have served a useful purpose in furnishing information to other Departments of the City, and to numerous requests from other people.

Summary of Work for the Three (3) Months ending September 30, 1904:

1. Determination of street opening lines:

No special requests were made, except as they were involved in other items of work. The results of the work were embodied in the maps for adoption and for filing, and in street opening maps.

2. Maps for adoption and filing and miscellaneous maps.

Number of requests pending July 1, 1904.....
New requests to September 30, 1904.....
Total requests complied with.....

This makes a total of 11 items, comprising 34 maps.

3. Street opening work.

The requests that are here included come from the Corporation Counsel's office, and are for rule maps and technical descriptions, draft damage maps, draft benefit maps, final damage and benefit maps, profile maps and amendments and changes to street opening maps.

Requests pending July 1, 1904.....
Additional requests received to September 30, 1904.....
Requests complied with to September 30, 1904.....

This comprises a total of 17 items, covering a total of 30 maps.
In addition to these the final damage and benefit maps cover 56 sheets.

Reports.

To attend to the work of the three (3) months required the giving of a large amount of oral information, and the writing of reports and letters, as follows:

1. *Report on conditions of streets in relation to opening proceedings or improvements.....	33
2. Certificates of dedication furnished for streets.....	43
3. Reports accompanying street opening maps.....	10
4. Reports on change of lines, laying out, closing, etc., and change of grades.....	14
5. Miscellaneous reports	81

Total.....
181

*Reports on condition of streets were made on petition received by the Local Board and for the use of other Departments.

Streets for which certificates of dedication have been furnished:

These are certificates as to the dedication to public use of streets for which surface or sub-surface improvements are contemplated. In conjunction with affidavits of property-owners or users of streets, these certificates tend to prove that the public has an easement to the use of the street, and thus street opening proceedings preliminary to needed improvements are avoided. These certificates are used in conjunction with resolutions for improvements adopted by the Local Boards, and are passed on by the Board of Estimate and Apportionment.

1. Ovington avenue, between Third avenue and Stewart avenue.	
2. Catharine street, between Devoe street and Metropolitan avenue.	
3. Ovington avenue, between Sixth avenue and Stewart avenue.	
4. Ovington avenue, between Fifth avenue and Sixth avenue.	
5. Crescent street, between Conduit avenue and Belmont avenue.	
6. Barbey street, between Belmont avenue and Dumont avenue.	
7. Chestnut street, between Liberty avenue and Belmont avenue.	
8. Jerome street, between Glenmore avenue and a line about 125 feet north of Livonia avenue.	
9. Ames street, between East New York avenue and Sutter avenue.	
10. East Twenty-third street, between Avenue F and Avenue G.	
11. Milford street, between Pitkin avenue and Belmont avenue.	
12. Sheffield street, between Pitkin avenue and Belmont avenue.	
13. Seventy-third street, between Twelfth avenue and Thirteenth avenue.	
14. Seventy-first street, between Tenth avenue and Eleventh avenue.	
15. New York avenue, between Flatbush Water Works and Farragut road.	
16. Forty-second street, between New Utrecht avenue and a point about 400 feet east of Twelfth avenue.	
17. Elton street, between Atlantic avenue and Blake avenue.	
18. Bay Fourteenth street, between Eighty-sixth street and Benson avenue.	
19. East Thirty-eighth street, between Avenue I and Avenue J.	
20. India street, between Oakland street and Provost street.	
21. Eighty-first street, between First avenue and Third avenue.	

Total number of communications received.....
154
Total number of letters sent.....
181

On July 1, 1904, there was a total of 126 proceedings pending for acquiring title to streets. In the course of the three months seven proceedings were initiated, one proceeding discontinued, and for seven proceedings the reports of the Commissioners were confirmed. The total number of proceedings pending on September 30, 1904, is 125.

Respectfully,

GEO. W. TILLSON, Chief Engineer, Bureau of Highways.

Table Showing Work Completed and in Progress for the Quarter Ending September 30, 1904.

Kind of Improvement.	Amount Laid		Total Length Linear Feet.	Length Completed Linear Feet.	Grading Completed Cubic Yards.	Remarks.
	Total Amount of Pavement Square Yards.	Amount Last Report Square Yards.				
Adams street, from Johnston street to Tillary street; Adams street, from Concord street to Sands street; Concord street, from Fulton street to Adams street; Concord street, from Pearl street to Jay street.....	Medina	3,480	.....	.....	1,816	.....
Ainslie street, from Marcy avenue to Bushwick avenue.....	Asphalt	11,775	11,775	11,775	3,566	3,566
Atlantic avenue, from East New York avenue to Atkins avenue....	Asphalt	30,240	4,000	4,000	6,290	750
Avenue G, from Ocean avenue to Flatbush avenue.....	Asphalt	9,224	.....	.....	2,434	.....
Baltic street, from Hicks street to Columbia street; Emmett street, from Atlantic avenue to Amity street.....	Asphalt	2,346	2,346	2,346	875	875
Bedford avenue, from Eastern parkway to Flatbush avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	.....	11,367	.....
Bergen street, from Smith street to Fourth avenue, and from Flatbush avenue to Carlton avenue.....	Asphalt	8,400	.....	.....	4,135	.....
Blake avenue, from Van Siclen avenue to New Lots road.....	Regulating, grading, curbing and sidewalks.....	.....	.....	.....	4,240	.....
Bleecker street, from Knickerbocker avenue to Myrtle avenue.....	Granite	381	.....	381	109	109
Butler street, from Smith street to Bond street; Verandah place, from Clinton street to Henry street.....	Asphalt	5,090	1,090	5,090	1,794	1,749
Carroll street, from Van Brunt street to Henry street.....	Asphalt	4,950	4,800	4,800	1,483	1,450
Carroll street, from Court street to Smith street; President street, from Hamilton street to Clinton street; President street, from Court street to Bond street.....	Asphalt	15,223	10,453	15,223	4,645	4,645
Caxton avenue, from B. B. R. R. to St. Paul's place.....	Asphalt	288	.....	288	66	66
Central avenue, from Flushing avenue to Myrtle avenue (except where asphalted)	Granite	7,427	4,227	7,427	2,556	2,556
Central avenue, from Palmetto street to Chauncey street.....	Granite	8,340	4,500	4,500	4,860	2,500
Chestnut street, from Jamaica avenue to Atlantic avenue.....	Asphalt	8,922	8,922	8,922	2,653	2,653
Church avenue, from Flatbush avenue to Brooklyn avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	.....	4,100	.....
Columbus place, from Herkimer street to Atlantic avenue.....	Asphalt	1,232	.....	.....	368	.....
Crooke avenue, from B. B. R. R. to Parade place.....	Asphalt	2,976	1,376	2,976	839	839
Division avenue, from Kent avenue to Berry street.....	Medina	2,236	2,236	2,236	603	603
Dixon's place, from York street to Sands street; Duffield street, from Myrtle avenue to Fulton street; High street, from Bridge street to Navy street.....	Asphalt	7,443	7,443	7,443	2,858	2,858
Douglass street, from Underhill avenue to Washington avenue....	Regulating, grading and curbing .....	.....	.....	.....	1,090	1,090
Dresden street, from Jamaica avenue to Atlantic avenue.....	Asphalt	7,381	7,381	7,381	2,191	2,191
Eagle street, from Oakland street to Provost street.....	Granite	2,056	2,056	2,056	616	616
East Seventh street, from Reeve place to Ocean parkway.....	Asphalt	3,545	.....	.....	986	.....
East Seventeenth street, from Albermarle road to Beverley road....	Regulating, grading, curbing and sidewalks.....	.....	.....	.....	800	.....

Kind of Improvement.	Total Amount of Pavement Square Yards.	Amount Laid Since Last Report Square Yards.	Total Amount Laid Square Yards.	Total Length Linear Feet.	Length Completed Linear Feet.	Grading Completed Cubic Yards.	Remarks.
East Thirty-second street, from Avenue C to Newkirk avenue.....	Asphalt	4,178	4,178	4,178	1,163	1,163	5,430 Completed.
Eckford street, from Driggs avenue to Greenpoint avenue.....	Asphalt	7,900	.....	2,916	.....	.....	In progress.
Eighth street, from Eighth avenue to Prospect Park, West.....	Regulating, grading, curbing, gutters and sidewalks.....	.....	.....	724	.....	.....	In progress.
Eighty-third street, from Fourth avenue to Twelfth avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	4,600	.....	.....	In progress.
Eighty-fourth street, from Seventh avenue to Thirteenth avenue.....	Regulating, grading, curbing, gutters and sidewalks.....	.....	.....	2,939	2,939	2,146	Completed.
Eighty-fourth street, from Third avenue to Fourth avenue.....	Regulating, grading, curbing, gutters and sidewalks.....	.....	.....	738	.....	.....	In progress.
Eighty-fifth street, from Seventh avenue to Thirteenth avenue.....	Regulating, grading, curbing, gutters and sidewalks.....	.....	.....	2,630	.....	.....	In progress.
Eleventh avenue, from Seventy-ninth street to Eighty-sixth street.....	Regulating, grading, curbing, gutters and sidewalks.....	.....	.....	1,790	.....	.....	In progress.
Eleventh avenue, from south of.....	Grading .....	.....	.....	.....	.....	3,549	Completed.
Fifteenth street, from Hamilton avenue to Sixth avenue.....	Medina	5,140	700	5,090	200	.....	In progress.
Fifty-fifth street, from Third avenue to Fifth avenue.....	Asphalt	4,757	4,757	1,427	1,427	.....	Completed.
First street, from Sixty-sixth street to Ninety-second street.....	Regulating, grading, curbing and sidewalks.....	.....	.....	7,750	7,750	12,049	Completed.
Flatbush avenue, from Twenty-ninth and Thirty-second Ward lines to Avenue N.....	Regulating, grading, curbing and sidewalks.....	.....	.....	9,064	9,064	4,699	Completed.
Flatbush avenue, from Nostrand avenue to Avenue N.....	Macadam	35,770	.....	6,815	.....	.....	In progress.
Fourteenth street, from Third avenue to Hamilton avenue; Lorraine street, from Court street to Columbia street; Wolcott street, from Dwight street to Richards street.....	Asphalt	12,363	12,363	12,363	4,118	4,118	.....
Fortieth street, from Third avenue to Fourth avenue.....	Asphalt block.....	2,282	2,282	2,282	689	689	.....
Fortieth street, from Second avenue to Third avenue.....	Asphalt	2,403	2,403	2,403	722	722	.....
Forty-fifth street, from Second avenue to Sixth avenue; Forty-sixth street, from Third avenue to Fourth avenue; Forty-seventh street, from Third avenue to Sixth avenue.....	Asphalt block.....	19,480	19,000	19,000	3,824	3,700	In progress.
Franklin avenue, from Wallabout street to Jefferson avenue.....	Asphalt	11,458	8,758	11,458	5,545	5,545	.....
Furman avenue, from Bushwick avenue to Manhattan Beach Railroad	Asphalt	767	.....	230	.....	.....	In progress.
Hendrix street, from Pitkin avenue to Dumont avenue.....	Asphalt	5,643	4,243	5,643	2,084	2,084	.....
Hill street, from Railroad avenue to Euclid avenue.....	Asphalt	2,665	2,665	2,665	1,001	1,001	.....
Hope street, from Union avenue to Roebling street; Powers street, from Union avenue to Catherine street; Maujer street, from Union avenue to Leonard street.....	Asphalt	21,869	21,869	21,869	6,618	6,618	.....
Huron street, from West street to Oakland street.....	Asphalt	6,670	2,000	2,000	600	600	In progress.
Imlay street, from Hamilton avenue to William street.....	Granite	7,040	7,000	7,000	2,115	2,100	In progress.
Jefferson avenue, from Patchen avenue to Central avenue.....	Asphalt	15,780	.....	4,350	.....	.....	In progress.
Johnson avenue, from Leonard street to Manhattan avenue; McKibbin street, from Broadway to Bushwick avenue; Stagg street, from Bushwick avenue to 130 feet west; Stagg street, from Bushwick avenue to 315 feet east; Ten Eyck street, from Bushwick avenue to 130 feet west.....	Asphalt	10,596	10,596	10,596	3,414	3,414	.....
Knickerbocker avenue, from Putnam avenue to Moffatt street.....	Asphalt	11,481	.....	3,050	.....	.....	In progress.
Lenox road, from Nostrand avenue to New York avenue.....	Asphalt	2,913	2,913	2,913	749	749	1,260
Lewis avenue, from Greene avenue to Halsey street; Hancock street, from Nostrand avenue to Ralph avenue; Greene avenue, from Franklin avenue to Lewis avenue.....	Asphalt	5,090	.....	.....	.....	.....	In progress.
Liberty street, from High street to Fulton street.....	Granite	4,052	4,052	4,052	1,161	1,161	.....
Linden avenue, from Rogers avenue to Canarsie road.....	Regulating, grading, curbing and sidewalks.....	.....	.....	1,550	.....	.....	In progress.
Linden avenue, from Rogers avenue to Nostrand avenue.....	Asphalt	3,495	3,300	3,300	900	850	.....
Lorraine street, from Columbia street to Otsego street.....	Granite	1,410	1,400	1,400	526	520	.....
Maple street, from Rogers avenue to Nostrand avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	761	.....	.....	In progress.
Marcy avenue, from Macon street to Putnam avenue; Marcy avenue, from Madison street to Monroe street.....	Asphalt	2,310	2,250	2,250	1,070	1,050	.....
Meserole street, from Union avenue to Waterbury street.....	Granite	7,669	2,669	7,669	3,495	3,495	.....
Midwood street, from Rogers avenue to Nostrand avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	740	740	4,430	Completed.
Milford street, from Pitkin avenue to New Lots road.....	Regulating and grading.....	.....	.....	1,934	1,934	20,163	Completed.
Monitor street, from Nassau avenue to Norman avenue; Norman avenue, from Diamond street to Sutton street; Russell street, from Meeker avenue to Norman avenue; North Henry street, from Nassau avenue to Norman avenue.....	Asphalt	20,180	20,000	20,000	5,787	5,700	.....
Montauk avenue, from Pitkin avenue to New Lots road.....	Regulating and grading....	.....	.....	2,018	2,018	14,538	Completed.
Morgan avenue, from Stagg street to Metropolitan avenue.....	Asphalt	4,778	3,578	4,778	1,429	1,429	2,654
Morgan avenue, from Metropolitan avenue to Meeker avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	3,391	3,391	14,202	Completed.
Nostrand avenue, from Willoughby avenue to Hancock street.....	Asphalt	7,981	7,981	7,981	3,752	3,752	.....
Nostrand avenue, from Malbone street to Flatbush avenue.....	Granite	37,120	36,000	36,150	11,590	11,200	.....
Nostrand avenue, from Eastern parkway to Malbone street.....	Granite	4,690	4,600	4,600	2,043	2,025	.....
Olive street, from Grand street to Powers street; Olive street, from Devoe street to Metropolitan avenue.....	Asphalt	1,360	.....	474	.....	.....	In progress.
Ovington avenue, from Third avenue to Fifth avenue (except below).....	Asphalt	3,870	.....	1,221	.....	.....	In progress.
Ovington avenue, from 200 feet east of Fourth avenue to 200 feet west of Fifth avenue.....	Asphalt block.....	1,200	.....	360	.....	.....	In progress.
Palmetto street, from Central avenue to Myrtle avenue.....	Asphalt	8,990	.....	2,869	.....	.....	In progress.
Pine street, from Fulton street to Ridgewood avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	640	.....	.....	In progress.
Powell street, from East New York avenue to Dumont avenue.....	Asphalt	11,493	6,700	6,700	3,457	2,000	.....
Prospect street, from Washington street to Bridge street.....	Granite	2,810	.....	1,206	.....	.....	In progress.
Pulaski street, from Nostrand avenue to Reid avenue; Tompkins avenue, from Kosciusko street to Pulaski street; Ditmars street, from Broadway to Myrtle avenue.....	Asphalt	22,080	22,080	22,080	6,442	6,442	.....
Putnam avenue, from Reid avenue to Broadway.....	Asphalt	10,810	.....	2,870	.....	.....	In progress.
Railroad avenue, from Jamaica avenue to Glenmore avenue.....	Asphalt	16,124	16,000	16,000	4,793	4,700	.....
Raymond street, from Park avenue to De Kalb avenue; Bolivar street, from Hudson avenue to St. Edward's street.....	Asphalt	7,824	2,824	7,824	3,208	3,208	.....
Ridgewood avenue, from Jamaica avenue to Enfield street, except Cleveland street to 100 feet west of Dresden street.....	Asphalt	19,217	19,000	19,000	5,070	5,000	.....
Ridgewood avenue, from Cleveland street to 100 feet west of Dresden street; Shepherd avenue, from Arlington avenue to Jamaica avenue	Asphalt	8,484	8,484	8,484	2,541	2,541	.....
Rochester avenue, from Fulton street to St. Mark's avenue.....	Asphalt	6,880	.....	1,855	.....	.....	In progress.
Rochester avenue, from St. Mark's avenue to East New York avenue.....	Regulating, grading and curbing .....	.....	.....	3,517	.....	.....	In progress.
Rutland road, from Rogers avenue to Nostrand avenue.....	Asphalt	2,656	2,656	2,656	746	746	4,140
Rutledge street, from Kent avenue to Harrison avenue.....	Asphalt	11,009	9,009	11,009	2,942	2,942	.....
Rutledge street, from Harrison avenue to Broadway.....	Medina	1,860	.....	492	.....	.....	In progress.
Sackett street, from Hoyt street to Ferry place.....	Asphalt	8,220	2,500	2,500	4,479	1,400	.....
St. Paul's place, from Fort Hamilton avenue to Church avenue.....	Asphalt	5,493	2,223	5,493	1,538	1,538	1,160
Scholes street, from Bushwick avenue to Waterbury street.....	Granite	2,582	2,582	2,582	780	780	.....
Seeley street, from Coney Island avenue to Eighteenth street.....	Asphalt	4,047	4,047	4,047	1,211	1,211	1,810
Seventh avenue, from Thirty-ninth street to Forty-first street.....	Asphalt	2,578	2,578	2,578	560	560	460
Seventh avenue, from Fourteenth street to Twentieth street.....	Wood block.....	5,950	.....	1,927	.....	.....	In progress.
Seventy-third street, from Sixth avenue to Tenth avenue.....	Asphalt	7,110	7,110	7,110	2,315	2,315	.....
Seventy-third street, from Fourteenth avenue to Fifteenth avenue.....	Regulating, grading, curbing and sidewalks.....	.....	.....	736	.....	.....	In progress.
Seventy-fifth street, from Second avenue to Shore road.....	Regulating, grading, curbing and sidewalks.....	.....	.....	1,818	.....	.....	In progress.

Kind of Improvement.	Amount Laid		Total Length Linear Feet.	Length Completed Linear Feet.	Grading Completed Cubic Yards.	Remarks.
	Total Amount of Pavement Square Yards.	Amount Laid Since Last Report Square Yards.				
Sherlock place, from Herkimer street to Atlantic avenue.....	Regulating, grading and curbing .....	.....	378	378	475	Completed.
Sheridan avenue, from Glenmore avenue to Atlantic avenue.....	Asphalt	5,216	5,100	5,100	1,833	1,800
Sixth avenue, from Sixty-fifth street to Fort Hamilton avenue.....	Regulating, grading and curbing .....	.....	11,500	.....	.....	In progress.
Sixteenth avenue, from Main street to Gravesend Bay.....	Regulating, grading and curbing .....	.....	3,516	.....	.....	In progress.
South First street, from Wythe avenue to Union avenue.....	Asphalt	11,569	569	11,569	3,990	3,990
South Fourth street, from Kent avenue to Union avenue.....	Asphalt	10,160	.....	.....	4,837	.....
Surf avenue, from West Fifth street to West Nineteenth street....	Asphalt	17,861	17,861	17,861	3,705	3,705
Taylor street, from Washington avenue to Wythe avenue; South First street, from Kent avenue to Wythe avenue.....	Asphalt block.....	4,183	4,183	4,183	1,224	1,224
Tenth avenue, from Fifteenth street to Prospect avenue.....	Asphalt	4,174	4,174	4,174	893	893
Thirty-ninth street, from old City line to Fort Hamilton avenue....	Regulating, grading, curbing and sidewalks.....	.....	1,812	.....	.....	In progress.
Tompkins avenue, from Madison street to Fulton street.....	Asphalt	3,440	.....	.....	1,603	.....
Utica avenue, from Twenty-ninth and Thirty-second Ward lines to Flatbush avenue	Regulating and grading.....	.....	6,000	.....	.....	In progress.
Walworth street, from De Kalb avenue to Myrtle avenue.....	Asphalt	3,296	3,296	3,296	1,245	1,245
Warwick street, from Jamaica avenue to Belmont avenue.....	Asphalt	10,678	.....	10,678	3,516	3,516
Waverly avenue, from Gates avenue to Atlantic avenue.....	Asphalt	3,134	3,134	3,134	1,002	1,002
Windsor place, from Ninth avenue to Eighth avenue.....	Asphalt	2,418	2,418	2,418	714	714
Wyckoff avenue, from Hart street to County line.....	Granite	11,924	224	11,924	3,424	3,424

BUREAU OF SEWERS.

City of New York—Borough of Brooklyn,
Superintendent's Office,
Municipal Building, October 17, 1904.

Hon. JOHN C. BRACKENRIDGE, Commissioner of Public Works:

Dear Sir—I have the honor to submit a report of the transaction of business in that division of your Department of Public Works known as the Bureau of Sewers for that period between July 1 and September 30, inclusive, or for the third quarter of the year 1904.

Attached to my report you will find a report made to me by the Chief Engineer of Sewers in regard to the construction of new sewers and those advocated, giving details both as to expenditures upon contracts and as to the amount of work performed on said contracts, showing the streets where sewers were built, the sizes of said sewers and the proportionate amount of work performed on each contract.

You will also find a report from the Superintendent of Maintenance in regard to maintaining the sewerage system in this borough, giving details as to their cleaning as well as to the cleaning of basins. It will be noticed from this report that the record of the prior administration has not only been maintained, but that it has been exceeded. Your attention is drawn to this report for all details, as well as to the Chief Engineer's report, which I have spoken of before.

It will be found in the Chief Engineer's report that the record of the prior administration has been maintained and exceeded. This will be especially noted from the fact that more mileage of sewers have been completed during the three-quarters of this year than was completed during the entire year of 1903; that is, in the year 1903 the mileage of the system was increased by an addition of 20.075 miles; that in the three-quarters of this year the mileage of the system has been increased 23.277 miles.

Brick and pipe sewers, ranging in sizes from 15 feet in diameter to 12 inches in diameter, were constructed during the year 1903, and sewers ranging in the same sizes have been completed for the three-quarters of this year.

In the construction of sewers the value of the work at hand at the end of this, the third quarter, taking into consideration the preparation of plans and contracts in all stages to those which have been completed and to those in actual construction, is found to be \$5,531,807.04.

The value of work for the same period of the last administration, as contained in the third quarterly report of the year 1903 was \$5,176,680.88.

As the year 1903 was a record year of the prior administration, it will be seen that the work for the three-quarters of the year of the present administration has exceeded either of the two years gone by, considered separately. Notwithstanding that this is the case, no lagging will be permitted during the last quarter of this year which has now begun, and I depend upon the zeal of my forces in maintaining the record which has been obtained.

In the earlier part of this year, in February, an examination was made of the condition of the brick sewers throughout the borough, and from said examination I reported that at least \$100,000 should be secured to cleanse these sewers. It is a pleasure for me to state that bids for cleaning the sewers will be opened on the 19th inst., and immediately thereafter the successful contractor will be set to work to perform this most urgent and necessary work. I regret that we were unable to advertise before now, due to the decision of the Corporation Counsel as to whether the funds procured by the President of the Borough would be available or not. This having been decided, congratulations are extended to you and to the President of the Borough in your successful endeavors in procuring the money that was desired. The specifications for this work have been drawn upon a per cubic yard of material basis, removed from the sewers and measured in suitable receptacles, no flushing whosoever to be allowed in removing the deposit now contained in the sewers.

As the Chief Engineer of Sewers has reviewed the work being performed in the engineering branch of this Bureau, I will refrain from mention thereof, but draw special attention to that which he has written.

I conclude this report, therefore, with a tabulated statement of the financial transactions for this division of your Department for the third quarter of the year 1904, which is herewith subtended, but before doing so I desire to express my sincere appreciation of the efforts and of the work performed by the employees under my direction.

Respectfully yours,
ARTHUR J. O'KEEFFE, Superintendent of Sewers.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN.

BUREAU OF SEWERS.

Report of the Financial Transactions for the Quarter ending September 30, 1904.
1904 Appropriations.

Balance of Appropriation June 30, 1904.	Voucher Sent to Comptroller for Payment.			Outstanding Liabilities.
	Salaries.	Supplies.	Balance.	
Salaries.....	\$52,853 90	\$24,426 51	.....	\$28,427 39
Sewers—Repairing and Cleaning —Pay-rolls and Supplies..	34,330 92	15,266 23	\$3,533 58	15,531 11
Contracts at Public Letting...	19,847 26	120 67	.....	19,726 59
Thirty-first Ward Sewerage Dis- tricts Nos. 1 and 3.....	19,789 34	7,727 85	2,295 26	9,766 23
Twenty-sixth Ward Disposal Works.....	20,281 70	4,528 80	5,166 73	10,586 17
Thirty-third Ward Bath Beach Dis- trict	2,804 09	1,062 18	.....	1,741 91

I tabulate the number of receiving-basins built during the quarter in such manner as will show the total number now connected with the system:

Number of receiving-basins built during this quarter..... 190

Number of receiving-basins built on June 30, 1904..... 8,605

Number of receiving-basins built on September 30, 1904..... 8,795

I find that there has been constructed during the three-quarters of the year which have passed 23.277 miles.

This total mileage exceeds the construction during the entire year of 1903 by 3.202 miles, there having been constructed in said year 20.175 miles.

During the third quarter of the year 1903 there was constructed 6.998 miles.

Thus it will also be seen that we have exceeded the third quarter of 1903 by the construction of about 4 miles of sewers.

As said sewers during both comparative quarters of the two years range in size from 180 inches to 12 inches in diameter, it will be seen that constructions of like size and class are being compared.

At the end of the third quarter of the year 1903 the total value of the work in all stages from the preparation of plans to the completion of contracts, was..... \$5,176,680 88

The total value of work which has been supervised by this branch of your

Bureau at the end of the third quarter of this year is found to be... 5,531,807 04

The total value of the work supervised for the year 1903 was..... 5,479,833 46

Thus it is shown in this manner that the value of work cared for during the three-quarters of this year has exceeded the value of the work cared for for the entire year 1903.

As the year 1903 was a red letter year in the amount of work supervised, it will be seen that in the three quarters of this year said record has been surpassed.

I expect that when the full year's work has been completed the total mileage of sewers constructed will be equal to the second best record for mileage of sewers constructed that has been obtained in the Borough of Brooklyn or the old City of Brooklyn.

The record year for the mileage completed was in 1895, when 60 miles of sewers were laid in the streets of this borough. The value of the record length above indicated was about one-fourth of the value of the work now at hand, for the reason that said mileage was composed principally of pipe sewers, ranging in size from 12 to 24 inches. The sewers now being constructed are large mains, varying in size from 15 feet in diameter to 3 feet in diameter.

The importance, value and size of the sewers for the work supervised during the three quarters of this year establishes a record year in the connection of sewers in this borough without question.

I append to this report tabulated statements showing:

1st. Contracts which have been entered into during the quarter.
2d. Those which have been completed during the quarter and the accounts thereof closed in the Bureau.

3d. Uncompleted contracts, with the amount of work performed upon each, both in money and in linear feet constructed.

4th. Those contracts authorized for which bids have been received from contractors and are now in course of consummation, and for those contracts authorized for which surveys have been made and plans are in preparation—concluding said tabulated statements with a summary relating thereto.

In the table showing the linear feet constructed, you will find the sizes of the sewers completed and the streets through which sewers were built.

In regard to the sewers which are in course of construction, your attention is first called to the Bay Ridge tunnel sewer, which is now about completed, minor details being necessary to close said contract.

This most important construction, begun under the administration of Commissioner James Kane, and now about to be completed, has been spoken of from time to time in my quarterly and annual reports, showing the progress which has been made thereon. Its successful completion will fill a long desired want by many citizens of this borough. For brevity I refrain from further mention of this work, as it will be fully treated of in the annual report.

I mention that sewer in Sixtieth street, from Fourteenth avenue to Nineteenth avenue, and in Nineteenth avenue, from Fourteenth avenue to Fifty-seventh street, which will also be completed during the next quarter of this year, as well as the Nineteenth avenue sewer, from Fifty-seventh street to Bergen lane, to Foster avenue, to East Ninth street; also that contract in Foster avenue, from East Ninth street to Flatbush avenue, with its tributary mains, one being through East Fifteenth street, from Foster avenue to Caton avenue, etc., these three contracts also being in the last stages of completion which will obtain during the last quarter of this year.

The above four contracts will cost the City, in round numbers, \$1,800,000.

The tunnel sewer in Ninety-second street, from New York Bay to Eleventh avenue, progressed materially during the last quarter, to such extent that the tunnel sewer itself is now completed, and there remains to be built the supplemental sewers for house drainage, at an elevation much nearer the surface of the streets. This contract will cost, when completed, about \$635,000.

That sewer in Avenue G, from Coney Island avenue to Flatbush avenue, and extending through other streets and finally through Paerdegat avenue, to discharge into Paerdegat Basin at Flatlands avenue, also progressed to such extent that it will be completed during the next quarter. This contract will cost the City, in round numbers, about \$300,000.

That sewer in Brooklyn avenue, from Avenue H to Avenue J, etc., thence through Flatlands avenue, to discharge at the foot of same into Paerdegat Basin, has progressed nicely, but said sewer will not be completed until next year. Its estimated cost is \$323,383.25.

The alteration of sewers under the Atlantic avenue subway at Vanderbilt avenue, Carlton avenue, and near the Flatbush depot of the Long Island Railroad, has progressed rapidly, and I believe will be completed in the last quarter of this year. Much difficulty has ensued in progressing this contract to obtain minimum annoyance to householders, due to the extensive operation of the Atlantic avenue improvement, which is being cared for conjointly with the construction of our sewers, but I have, with the assistance of my Engineers, endeavored to ameliorate the conditions to such extent as has been possible under the conditions. This contract will cost the City some \$76,000 in round numbers.

The extension of the Ninety-second street tunnel sewer in a proposed street through the northern portion of Dyker Beach Park, from Fourteenth avenue to Eleventh avenue, estimated to cost \$115,912, is now about half completed, rapid progress having been made upon same during the quarter.

A still further extension of the Ninety-second street sewer, adjacent to and easterly of the one I have just above described, or in Fourteenth avenue, from the proposed street in the northern portion of Dyker Beach Park to Bath avenue, and in Bath avenue, from Fourteenth avenue to Twenty-first avenue, and in Twenty-first avenue, from Bath avenue to Benson avenue, is progressing nicely, but will not be completed this year. It is estimated that this sewer will cost the City \$208,628.90.

Sewers in the various walks adjacent to and crossing the Bowery, near Surf avenue, at Coney Island, are being rapidly pushed to completion, and it is expected that said sewers will be completed this year. The new pavements that have been laid in this vicinity, and the asphalting of Surf avenue, with the construction of sewers of this contract, will place the old Coney Island upon a more sightly, beneficial and healthful condition than has existed for years past; in fact, the Coney Island of old will have been so completely changed that its memory only will exist hereafter.

Relief Sewers.

The final proceeding in obtaining the old Vandervoort avenue sewer and an easement through the land which it occupies having been concluded in the late summer by the payment of \$30,000 to the owners of said sewer, the contractor who obtained the work to construct about a 100-foot outlet length for said sewer, together with overflow connections, etc., was immediately set to work, and he has progressed same to such extent that in at least two weeks' time this important relief sewer, striven for for years, will be a reality.

The completion of the relief sewer extending from the Morgan avenue sewer to a basin of the Newtown Creek Canal, between Meadow and Stagg streets, will also be completed in about two weeks' time, securing to the City another very desirable overflow.

Both of these constructions will materially benefit the flooded districts of the Eighteenth Ward, but I believe that absolute relief will not be obtained until the large sewer advocated by this Bureau, to extend in St. Nicholas avenue, from Newtown Creek Canal to Myrtle avenue and up Myrtle avenue, is constructed. The drainage of 2,150 acres is conveyed into the City through Myrtle avenue, said avenue being in a valley of this acreage, down Palmetto street to one flooded district, and down Myrtle avenue to Knickerbocker avenue, another flooded district.

The territory of Queens immediately adjacent to our borough line is about finished in mapping, and as soon as said map is submitted to this Bureau immediate attention will be given to the proper devisement of a sewerage plan to interrupt this great surface drainage and to prevent same from entering our borough.

The relief sewers providing a larger outlet for the Greene avenue sewer, the first to extend in Fourth avenue from Butler street, tapping the Greene avenue sewer at this point, to Degraw street, and through Degraw street to the Gowanus canal, as well as that sewer extending from the head of the Gowanus canal, through Butler street, Nevins street, Baltic street, Third avenue, Dean street to Fourth avenue, tapping the Greene avenue sewer at this point, and then continued through Dean street to Flatbush avenue, have progressed materially during the third quarter of this year, but not to the extent that I had anticipated. Much delay has been occasioned by the subsurface constructions, such as large electric conduits, gas pipes and water mains, yet it is believed that both of these relief improvements will be completed this year. Evidence was given by the partial completion of the latter contract in regard to the alteration of the basin at the head of Gowanus canal to such extent during the rainy periods of the summer that it is believed that many of the flooded districts, such as around Bainbridge street and Saratoga avenue, Throop avenue and Halsey street, Troy avenue and Fulton street, will be greatly, if not absolutely, relieved when the relief measures for the enlargement of the Greene avenue sewer, which I have spoken of, are completed. It may be that the alteration and enlargement of several of the

sub-mains within those districts which had trouble during 1901 and 1903 may have to be somewhat enlarged. I have my forces at this time collecting data for a complete study of the entire sewerage system of the old City of Brooklyn, as such City existed prior to the annexation of the new wards. It is anticipated that several relief sewers will be recommended in construction when the sewerage system, as it exists, has been carefully studied from the results of this data collected.

The territories around Wallabout street and Marcy avenue, and in that vicinity, and around Navy street and Fort Edward place, and in that vicinity, are being studied as to relief measures to be adopted, data being secured for same from the field, and recommendations resulting from said study will be shortly forthcoming from this office.

Other locations in the borough, such as in the vicinity of Fourth avenue and Fifty-eighth street, are being looked into, and recommendations will be made for the improvement of the old sewerage system at this location, as well as others which have been noted.

The report of your Superintendent of Maintenance as to work which has been accomplished by the cleaning and repairing division of the Bureau clearly shows that very much has been done with the small amount of money allowed for this branch of the Bureau; in fact, it appears that the record of the former administration has been outdone.

It is a source of great pleasure to me to know that \$100,000 additional was obtained to clean the brick sewers of this borough, which are sadly in need of same. Although it was not decided until lately that the money appropriated would be available, and that bids from contractors have only been recently advertised for in the public press, much can be done this year to cleanse the sewers in the borough. At least an amount of from \$185,000 to \$200,000 a year should be set aside for the cleaning of the 726 miles of sewers which are contained within the streets of this borough.

For brevity, I will not mention the many contracts under our care, as such will be fully treated of in the annual report.

I desire to extend my sincere thanks and appreciation to the members of my corps, and to all employees of the Bureau, for their zealous and untiring efforts in performing the work which has been assigned to them. They certainly are to be congratulated in securing in three-quarters of a year a record which has been surpassed by no full year's amount of work performed heretofore in the Borough of Brooklyn or the old City of Brooklyn.

Yours respectfully,

HENRY R. ASSERSON, Chief Engineer of Sewers.

Statement of Contracts Entered Into During the Quarter Ending September 30, 1904.

Nature of Work.	Location.	Contractor.	Estimated Cost.
Sewers.....	Fifty-eighth street, from Tenth avenue to New Utrecht avenue, etc.....	P. J. Murray.....	\$24,400 00
Sewer.....	Bedford avenue, from North Thirteenth street to North Fourteenth street.....	J. L. Carey.....	1,300 00
Sewer.....	Sixty-third street, from Third avenue to Fourth avenue, etc.....	Dennis Norton.....	7,800 00
Basin.....	Northwest corner of Fourth avenue and Butler street	Dennis Norton.....	200 00
Sewer.....	Sixtieth street, from Fifth avenue to Sixth avenue	Donlon Construction Company	3,800 00
Sewer.....	Forty-ninth street, from Seventh avenue to Eighth avenue, etc.....	J. Jennings & Co.....	6,300 00
Sewer.....	Reconstructing sewer in Stanhope street, from Knickerbocker avenue to Irving avenue	J. Jennings & Co.....	4,100 00
Sewers.....	Franklin avenue, from Montgomery street southerly about 100 feet to existing sewer, etc.....	John J. Creem.....	25,500 00
Forage.....	For use of Bureau of Sewers, 1904.....	Gasteiger & Schaefer.....	1,384 79
Sewer.....	Forty-first street, from Tenth avenue to Fourteenth avenue	Jas. Riley.....	19,000 00
	Total.....		\$93,784 79

Statement of Contracts Completed During the Quarter Ending September 30, 1904. (Accounts Closed in Bureau.)

Nature of Work.	Location.	Amount.
Basins.....	Northeast corner of Lenox road and Nostrand avenue, etc.....	\$306 00
Basin.....	Southeast corner of Herkimer street and Columbus place.....	150 00
Sewer.....	East Thirty-second street, from Glenwood road to Avenue H.....	2,414 84
Sewer.....	East Nineteenth street, from Albemarle road to Beverley road....	4,770 11
Sewer.....	East Twenty-ninth street, from Avenue F to Avenue G.....	2,023 59
Sewer.....	Belmont avenue, from Sackman street to Powell street, etc.....	3,409 99
Sewer.....	Bay Eleventh street, from Bath avenue to Cropsey avenue.....	2,189 66
Sewer.....	Fourth avenue, easterly side, from Seventy-sixth street to Seventy-ninth street	3,155 23
Sewers.....	Eighty-fourth street, from Fourth avenue to Fifth avenue, etc.....	4,962 55
Sewer.....	Nostrand avenue, from Flatbush avenue to Avenue G (Glenwood road)	1,607 80
Sewers.....	Sixty-fifth street, from Fourth avenue to First avenue, etc.....	11,872 90
Sewer.....	Seventy-fifth street, from First avenue to Narrows avenue.....	2,328 20
Basin.....	South corner of Bay Twenty-fourth street (Twenty-first avenue) and Cropsey avenue	159 85
Sewers.....	Columbia street, from Sigourney street to Bay street, etc.....	8,536 95
Sewer.....	Ninetieth street, from Fourth avenue to Fifth avenue.....	1,123 00
Sewer.....	Forty-fourth street, from Sixth avenue to Seventh avenue, etc.....	4,767 10
Basins.....	Northerly and westerly corners of Ovington avenue and Fifth avenue	306 97
Sewer.....	Fifty-fifth street, from Fifteenth avenue to New Utrecht avenue.....	3,748 42
Sewer.....	Creamer street, from Smith street to Court street, etc.....	3,094 42
Sewer.....	Pine street, from Glenmore avenue to Pitkin avenue, etc.....	4,866 38
Basin.....	Northeast corner of Clarendon road and New York avenue.....	163 00
Sewers.....	Franklin avenue, between Montgomery and Union streets, etc.....	13,168 11
Sewers.....	East New York avenue, from Hopkinson avenue to Saratoga avenue, etc.	11,239 06
Sewers.....	Pitkin avenue, between Euclid avenue and Sheridan avenue, etc....	12,573 08
Sewer.....	Bushwick avenue, westerly side, from Jefferson avenue to existing sewer south of Hancock street.....	1,287 13
Sewer.....	Fort Hamilton avenue (Parkside avenue), from Flatbush avenue to Ocean avenue	3,075 72
	Total.....	\$107,300 06

Statement Showing the Amount of Work Done on Uncompleted Contracts for Quarter Ending September 30, 1904.

Date of Contract.	Nature and Location of Work—Sewers, etc.	Estimated Cost.	Estimated Amount of Work Done.
Aug. 13, 1901	Sewers, Tenth avenue, from Seventy-seventh street to Sixty-second street; in Sixty-second street, from Tenth avenue to Sixth avenue, etc.	\$773,227 50	\$787,356 88
Sept. 6, 1902	Sewers, Avenue G, from Coney Island avenue to Flatbush avenue; Flatbush avenue, west side, from its northerly intersection with Avenue G to its southerly intersection with Avenue G, etc., etc.	313,549 75	270,375 64
Oct. 15, 1902	Sewers, Sixtieth street, from Fourteenth avenue to Nineteenth avenue, and Nineteenth avenue, from Sixtieth street to Fifty-seventh street.	297,993 00	275,546 50
Nov. 20, 1902	Sewers, proposed street through northern portion of Dyker Beach Park, between Eleventh avenue and Seventh avenue, etc.	633,256 25	513,143 88
Apr. 3, 1903	Sewers, Nineteenth avenue, from Fifty-seventh street to West street, crossing West street to Bergen lane, etc.	361,043 00	307,220 00
July 14, 1903	Sewers, Foster avenue, from East Ninth street to Flatbush avenue, etc.	289,705 00	240,000 50
Apr. 22, 1903	Sewers, Fourteenth avenue, from Thirty-ninth street to Forty-first street, etc.	55,511 50	51,559 82
July 16, 1903	Sewers, Brooklyn avenue, from Avenue H to Avenue J, etc.	323,383 25	42,208 00
Nov. 7, 1903	Relief sewers, west side of Fourth avenue, from Butler street to Degraw street, etc.	107,865 00	66,736 35
Nov. 7, 1903	Relief sewers, Fifth avenue, from Atlantic avenue to Dean street, etc.	158,256 50	74,946 99
Dec. 7, 1903	Sewers, Seeley street, from Gravesend avenue to Eighteenth street, and outlet sewer in Eighteenth street, between Seeley street and Vanderbilt street, etc.	187,755 00	71,691 00
Nov. 16, 1903	Alteration of sewers, under Atlantic Avenue Subway at Vanderbilt avenue, Carlton avenue, etc.	76,583 00	29,627 25
Dec. 1, 1903	Sewer, Fifty-first street, from Sixth avenue to Eighth avenue.	3,863 00	.....
Sept. 9, 1903	Sewer, Eighth street, from Eighth avenue to Prospect Park, West.	3,426 28	.....
Oct. 12, 1903	Sewers, Putnam avenue, from Knickerbocker avenue to borough line of Queens, etc., etc.	13,414 20	4,375 31
Nov. 14, 1903	Basin, east corner of Sixtieth street and Fourth avenue.	205 00	.....
Mar. 7, 1904	Sewer, Thirty-eighth street, from Third avenue to Fifth avenue.	5,078 40	5,078 64
Dec. 4, 1903	Sewer, Second avenue, from Bay Ridge avenue to Sixty-eighth street.	1,026 10	.....
Jan. 28, 1904	Sewer, Forty-first street, from Sixth avenue easterly to summit of Forty-first street, between Sixth avenue and Seventh avenue, etc.	3,390 91	.....
Dec. 11, 1903	Sewer, Douglass street (St. John's place), from Underhill avenue to Washington avenue, and outlet sewer, etc., etc.	4,196 20	.....
Mar. 18, 1904	Lime, for use of Sewage Disposal Works.	7,336 80	2,996 02
Mar. 22, 1904	Sewers, proposed street through northern portion of Dyker Beach Park, from Fourteenth avenue to Eleventh avenue.	115,912 00	51,599 00
Apr. 21, 1904	Coal, 1,700 gross tons white ash coal, for Disposal Works.	8,265 06	4,589 50
Apr. 12, 1904	Sewers, Bay Ridge avenue, from Third avenue to Fifth avenue, etc.	16,455 00	17,434 70
Mar. 11, 1904	Sewers, Bath avenue, from Bay Sixth street (Fourteenth avenue) to Bay Twenty-seventh street (Twenty-first avenue), etc.	208,628 90	.....
June 11, 1904	Sewers, Fifty-second street, from Seventh avenue to Fort Hamilton avenue, etc.	16,983 40	10,380 70
Apr. 4, 1904	Sewers, Thirty-ninth street, from Seventh avenue to New Utrecht avenue.	5,312 80	.....
June 2, 1904	Sewers, from basin of Newtown creek canal, between Meadow and Stagg streets, to Morgan avenue sewer.	7,186 00	.....
Apr. 16, 1904	Sewer, Fifty-fifth street, from Seventh avenue to Ninth avenue.	3,897 50	.....
Sept. 14, 1904	Sewers, Sixty-third street, from Third avenue to Fourth avenue, etc.	4,121 00	.....
Sept. 14, 1904	Basin, northeast corner of Fourth avenue and Butler street.	145 00	.....
Sept. 19, 1904	Sewer, Sixtieth street, from Fifth avenue to Sixth avenue.	2,374 50	.....
Aug. 24, 1904	Sewers, Forty-ninth street, from Seventh avenue to Eighth avenue, etc.	3,570 45	.....
Aug. 24, 1904	Reconstructing sewer, Stanhope street, from Knickerbocker avenue to Irving avenue.	2,266 70	.....
Aug. 1, 1904	Sewers, Franklin avenue, from Montgomery street southerly about 100 feet to existing sewer, etc.	23,645 00	.....
June 11, 1904	Sewers, Steeplechase Walk, from the Bowery to a point about 225 feet southerly therefrom, etc.	33,674 00	.....
July 12, 1904	Forage, for use of Bureau of Sewers, year 1904.	1,384 79	.....
July 7, 1904	Sewer, Forty-first street, from Tenth avenue to Fourteenth avenue.	10,640 95	.....
June 24, 1904	Sewers and basins, Coney Island avenue where not already built, from Caton avenue, north side, to summit of Coney Island avenue, south of Avenue G.	33,604 50	.....
June 24, 1904	Altering and repairing sewer in Old Vandervoort avenue, from Knickerbocker avenue to Newtown creek canal.	9,598 00	.....
Total.....		\$4,127,551 19	\$2,826,866 68

Statement Showing Contracts in Status of Bids Advertised for, in Course of Execution, or in Corporation Counsel's Hands, for the Approval of Specifications as to Form, etc.

Nature of Work.	Location.	Engineer's Estimate.
Sewer.....	Troutman street, from Irving avenue to Wyckoff avenue.	\$3,500 00
Sewer.....	East Thirty-fourth street, from Avenue G to Avenue H.	2,650 00
Sewer.....	East Thirty-fifth street, from Glenwood road to Avenue H, etc.	18,500 00
Sewer.....	Crescent street, from Liberty avenue to Pitkin avenue.	4,100 00
Sewer.....	Extension of sewer, Seventy-ninth street westwardly from the present terminus to the bulkhead line.	38,000 00
Sewer.....	Reconstructing sewer, Church avenue, from Flatbush avenue to Bedford avenue, etc.	4,600 00
Sewer.....	Reconstructing sewer, Beverly road, from East Thirteenth street to East Fifteenth street.	7,100 00
Sewer and basin....	D street and C street, Wallabout Market.	1,541 00
Basin.....	Southwest corner of Wyona street and Belmont avenue.	200 00
Sewer.....	East Thirty-fifth street, from Avenue F to Glenwood road.	4,500 00
Sewer.....	Degraw street, from Franklin avenue to Bedford avenue.	4,200 00
Sewer.....	Quay street, from East river to West street, etc.	75,000 00
Sewer.....	Sutter avenue, from Powell street to Junius street, etc.	4,000 00
Sewer.....	Starr street, from Irving avenue to Wyckoff avenue.	3,800 00
Sewer.....	Ashford street, from Glenmore avenue to Pitkin avenue.	2,900 00
Sewer.....	West Ninth street, from Clinton street to Henry street.	2,700 00
Sewer.....	Seventy-third street, from Narrows avenue to First avenue.	3,700 00
Sewer.....	East Twenty-ninth street, from Canarsie lane to Avenue F (Farragut road), etc.	20,600 00
Total.....		\$836,240 00

Nature of Work.	Location.	Engineer's Estimate.
Basin.....	Northeast and northwest corners of Linden avenue and Rogers avenue.	440 00
Basins.....	Southwest, northwest and northeast corners of East Fourteenth street and Cortelyou road, etc.	1,600 00
Sewer.....	Eighty-seventh street, from Third avenue to Fourth avenue, etc.	6,000 00
Sewer.....	Van Dam street, from Meeker avenue to Bridgewater street, etc.	19,800 00
Sewer.....	Greenwood avenue, north side, from Coney Island avenue to East Second street.	19,000 00
Sewer.....	Sherman street, from Reeve place to Greenwood avenue.	3,700 00
.....	Removing silt or sand deposits or refuse of a kindred nature from the brick sewers of the Borough of Brooklyn.	100,000 00
Sewer.....	Sixty-second street, from Third avenue to Fifth avenue, etc.	10,100 00
Sewer.....	East Twenty-eighth street, from Newkirk avenue to Avenue E (Foster avenue), etc.	4,700 00
Total.....		\$366,931 00

Contracts Authorized—Plans and Specifications in Preparation.

Nature of Work.	Location.	Engineer's Estimate.
Sewer.....	Bay Nineteenth street, between Benson avenue and Bath avenue.	\$3,300 00
Sewer.....	Eighty-fifth street, between First avenue and Third avenue.	7,700 00
Sewers.....	Southerly side Atlantic avenue, from Howard avenue to Stone avenue.	15,000 00
Sewer.....	Ashford street, between Glenmore avenue and Pitkin avenue.	2,900 00
Basins.....	Christoper avenue, northeast and northwest corners of Newport street, etc.	1,200 00
Basins.....	Northeast and northwest corners of Linden avenue and Rogers avenue.	440 00
Sewer.....	Bedford avenue, between North Thirteenth street and North Fourteenth street.	1,300 00
Sewer.....	Rogers avenue, east side, between Linden avenue and Martense street.	2,800 00
Sewer.....	East Twenty-eighth street, between Clarendon road and Newkirk avenue, etc.	8,900 00
Sewer.....	Sixty-second street, between Third avenue and Fifth avenue, etc.	10,100 00
Sewer.....	Thirty-fifth street, between Avenue F and Glenwood road.	4,500 00
Sewer.....	East Twenty-ninth street, between Canarsie lane and Avenue F, etc.	20,600 00
Sewer.....	Ninety-first street, between Third avenue and Fourth avenue.	5,000 00
Sewer.....	East Twenty-eighth street, between Newkirk avenue and Avenue E, etc.	4,700 00
Sewer.....	Sherman street, between Reeve place and Greenwood avenue.	3,700 00
Sewer.....	Van Dam street, between Meeker avenue and Bridgewater street.	19,800 00
Sewer.....	New Utrecht avenue, between Cropsey avenue and Bath avenue.	4,200 00
Sewer.....	Benson avenue, between Bay Eleventh street and Bay Thirteenth street.	4,800 00
Sewer.....	West Ninth street, between Clinton street and Henry street.	2,700 00
Sewer.....	Seventy-third street, between Narrows avenue and First avenue, etc.	3,700 00
Sewer.....	Greenwood avenue, north side, between Coney Island avenue and East Second street.	19,000 00
Sewer.....	Créscent street, between Liberty avenue and Pitkin avenue.	4,100 00
Sewer.....	Seventy-ninth street, westwardly from the present terminus to the bulkhead line.	38,000 00
Sewers.....	Seventh avenue, between Seventy-ninth street and Ninety-second street; Tenth avenue, between Seventy-ninth street and Eighty-sixth street; Eleventh avenue, between Seventy-ninth street and Eighty-sixth street, etc.	344,000 00
Sewer.....	Seventy-second street, between Second avenue and the Shore road.	11,100 00
Sewers.....	Fifty-eighth street, between Tenth avenue and New Utrecht avenue, etc.	24,400 00
Sewer.....	Jefferson street, between Wyckoff avenue and St. Nicholas avenue.	2,300 00
Sewer.....	Fort Hamilton avenue, between Thirty-ninth street and Fortieth street.	2,500 00
Sewer.....	Maple street, between Rogers avenue and Nostrand avenue.	5,000 00
Sewer.....	Midwood street, between Nostrand avenue and Rogers avenue.	3,900 00
Basins.....	Northeast and southeast corners of Thirtieth street and Fourth avenue, etc.	700 00
Basins.....	Northwest corner of Greenpoint avenue and Provost street.	200 00
Sewer.....	Greenpoint avenue, between Diamond street and Provost street, etc.	1,600 00
Sewers.....	Nostrand avenue, between Midwood street and Hawthorne street, etc.	107,000 00
Sewers.....	Rogers avenue, between Vernon avenue and Avenue C.	11,600 00
Sewers.....	Flatbush avenue, from Nostrand avenue to Avenue N, etc.	88,000 00
Basins.....	Northeast and northwest corners of Norwood avenue and Etna street.	400 00
Sewer.....	Fifty-seventh street, between Sixth avenue and Seventh avenue.	3,800 00
Sewer.....	East Thirty-first street, between Newkirk avenue and Clarendon road (Avenue C).	6,800 00
Sewer.....	Bristol street, between Blake avenue and Hunterly road.	1,100 00
Sewer.....	Mansfield place (East Twenty-fourth street), from end of existing sewer south of Farragut road to Avenue G.	3,000 00
Basins.....	Clarendon road, northwest corner of East Twenty-second street, etc.	4,200 00
Sewer.....	Butler street, between Bedford avenue and Rogers avenue.	7,500 00
Basin.....	Northwest corner Rochester avenue and Dean street.	200 00
Total.....		\$836,240 00

SUMMARY.

For Quarter Ending September 30, 1904.

Total amount of contracts entered into during the quarter.....	\$93,784 79

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Borough of Brooklyn—City of New York, }
Bureau of Sewers, }
Office of Superintendent, October 1, 1904. }

Hon. ARTHUR J. O'KEEFFE, Superintendent of Sewers:

Dear Sir—I beg to submit quarterly report of work done and materials used from July 1 to September 30, 1904, inclusive, for maintaining the sewerage system in the Borough of Brooklyn. I desire to call your attention to report of the corresponding quarter of 1903. We have cleaned 1,015 more basins in this quarter than were cleaned in the same quarter of 1903; we have removed 1,538 cubic yards of deposit from the same in excess of 1903; 36,800 feet of sewers were cleaned in excess of 1903. Despite the fact that the horses and carts were increased 50 cents per day, the basins for this quarter cost \$1.70 each, against \$1.68 each in 1903, and while the cost of removing deposit from the same shows a decrease, viz., \$1.17 in 1904 and \$1.18, 1903, per cubic yard.

1904 and \$1.15, 1905, per cubic yard.	1,446
New sewer connections	384
Repairs to sewer connections	13,625
Basins examined	4,829
Basins cleaned	8
Basins relieved	47
Basin connections cleaned and repaired	39
Basin pans reset	22
Basins repaired	19
Basin pans set (new)	5
Basins altered	10
Basins lowered	6,979
Deposit removed from basins, cubic yards	72
Manhole covers set	12
Manhole heads set	5
Manholes raised	14
Manholes cleaned	4
Manholes repaired	6
Manhole covers deafened	38
Drains cleaned	

Basin hoods set	4
Trunks cleaned	1
Bulkheads removed from basins.....	2
Cellars pumped out	156
Sewers repaired, feet.....	81
Sewers examined, pipe, feet.....	130,150
Sewers examined, brick, feet.....	149,330
Sewers cleaned, pipe, feet.....	204,700
Sewers cleaned, brick, feet.....	8,000
Sewage pumped—	
Twenty-sixth Ward Disposal Works, gallons.....	759,528,440
Thirty-first Ward Disposal Works, gallons.....	393,829,454
Fluid sludge removed—	
Twenty-sixth Ward Disposal Works, cubic feet.....	893,551
Thirty-first Ward Disposal Works, cubic feet.....	304,290
Material used—	
Spruce plank, 2 inches by 9 inches by 13 feet.....	8
Cement pipe, feet	18
Vitrified pipe, feet	72
Basin hoods	5
Granite cheek stones	1
Granite basin heads	2
Granite back stone	1
Granite mud sill	1
Brick	7,750
Cement, barrels	15
Basin cleaning—	
Average cost per basin, from July 1 to September 30, 1904, inclusive.	\$1 70
Average cost per cubic yard deposit.....	1 17

Respectfully submitted,
MATTHEW J. KENNEDY,
Superintendent of Maintenance.

Linear Feet of Sewers, Number of Receiving Basins, Manholes, etc., Built from July 1 to September 30, 1904.

Location.	Pipe Sewers.										Brick Sewers.										Manholes.	Receiving basins.		
	9-in.	12-in.	15-in.	18-in.	24-in.	30-in.	36-in.	42-in.	48-in.	54-in.	60-in.	66-in.	72-in.	78-in.	90-in.	120-in.	126-in.	132-in.	138-in.	144-in.	156-in.	180-in.		
Receiving-basin—East corner Sixtieth street and Fourth avenue.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Receiving-basin—Southeast corner Herkimer street and Columbia place.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Receiving-basin—Northeast corner Clarendon road and New York avenue.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Receiving-basin—Northeast corner Lenox road and Nostrand avenue; northwest corner Lenox road and New York avenue.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Map "J," District 22—Columbia street, between Sigourney and Lorraine street.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Map "J," District 22—Columbia street, between Smith street and Court street, and Smith street, between Creamer street and Lorraine street.....	325	.....	.....	.....	248	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
Map "N," District 29—Thirty-eighth street, between Third avenue and Fifth avenue.....	.....	780	720	53	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	3
Map "N," District 29—Eighth street, between Eighth avenue and Prospect Park, West.....	600	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Map "O," District 37—Putnam avenue, between Knickerbocker avenue and borough line of Queens; Irving avenue, between Putnam avenue and Palmetto street; Palmetto street, between Irving avenue and Knickerbocker avenue.....	250	.....	.....	.....	.....	1,208	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....
Map "O," District 37—Bushwick avenue, west side, between Jefferson avenue and end of existing sewer south of Hancock street.....	340	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
Map "S," District 39—Pine street, between Glenmore avenue and Sutter avenue.....	.....	26	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	6
Map "S," District 39—East New York avenue, between Hopkinson avenue and Saratoga avenue; Amboy street, between East New York avenue and Pitkin avenue; Douglass street, between East New York avenue and Sutter avenue; Pitkin avenue, between Ames street and Saratoga avenue.....	1,005	324	917	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	3
Map "S," District 39—Pitkin avenue, between Euclid avenue and Sheridan avenue; Pitkin avenue, between Grant avenue and Enfield street; Crescent street, between Pitkin avenue and Sutter avenue; Hemlock street, between Pitkin avenue and Sutter avenue; and sewer-basins northeast and northwest corners Atkins avenue and Pitkin avenue; northeast and northwest corners Montauk avenue and Pitkin avenue; northeast and northwest corners Milford street and Pitkin avenue; and northeast and northwest corners Logan street.....	1,741	934	507	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38	23
Map "T," District 40—Tenth avenue, between Seventy-seventh street and Sixty-second street; Sixty-second street, between Tenth avenue and Sixth avenue; Sixth avenue, between Sixty-second street and Sixty-fourth street; Sixty-fourth street, between Sixth avenue and New York Bay.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	330	4
Map "T," District 40—Sixtieth street, between Fourteenth avenue and Nineteenth avenue; Nineteenth avenue, between Sixtieth street and Fifty-seventh street.....	46	91	143	90	103	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48	636	....	12	16
Map "T," District 40—Nineteenth avenue, between Fifty-seventh street and West street, crossing West street to Bergen lane; Bergen lane, between West street and Foster avenue; Foster avenue, between Bergen lane and East Ninth street.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47	.....	.....	.....	675	422	3	....	6	2	.....	.....
Map "T," District 40—Foster avenue, between East Ninth street and Flatbush avenue; Flatbush avenue, between Foster avenue and Bedford avenue; East Fifteenth street, between Foster avenue and Caton avenue; Caton avenue, between East Fifteenth street and Parade place; Parade place, between Caton avenue and Ocean parkway; Ocean parkway, between Parade place and St. Paul's place.....	.....	12.6	....	97.1	17.3	....	.....	.....	89.9	....	.....	.....	1,163.5	...	6.5	...	.....	.....	.....	4	8	.....	.....
Map "T," District 40—Seelye street, between Gravesend avenue and Eighteenth street; Eighteenth street, between Seelye street and Vanderbilt street; Vanderbilt street, between Prospect avenue and East Fifth street; East Fifth street, between Vanderbilt street and Ditmas avenue; Ditmas avenue, between East Fifth street and Ocean parkway; Ocean parkway, west side, between Ditmas avenue and Foster avenue.....	.....	.....	.....	.....	.....	.....	.....	.....	1,300	600	1,850	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....

Location.	9-in.	12-in.	15-in.	18-in.	24-in.	30-in.	36-in.	42-in.	48-in.	54-in.	60-in.	66-in.	72-in.	78-in.	90-in.	120-in.	126-in.	132-in.	138-in.	144-in.	156-in.	180-in.	Manholes.	Receiving basins.
Map "T," District 40—Fourteenth avenue, between Thirty-ninth street and Forty-first street; Thirty-ninth street, between New Utrecht avenue and Fourteenth avenue; Fortieth street, between New Utrecht avenue and Fourteenth avenue; Tenth avenue, between Thirty-ninth street and New Utrecht avenue, New Utrecht avenue, between Fifty-second street and Sixtieth street.	...	733.2	778.2	...	...	...	...	...	...	1,012	...	...	...	...	...	...	...	...	...	...	...	23	17
Map "T," District 40, and Map "Y," District 45—Coney Island avenue, between Caton avenue and summit south of Foster avenue.	990	85	...	...	...	...	...	...	...	...	...	700	...	...	...	...	...	...	...	...	...	20	...
Map "T," District 40—Franklin avenue, between Montgomery street and Union street; Montgomery street, between Franklin avenue and Bedford avenue.	314	...	...	31	2	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	11
Map "T," District 40—Franklin avenue, from Montgomery street southerly about 100 feet to existing sewer; Montgomery street, from Washington avenue to Franklin avenue; Washington avenue, from Montgomery street to Malbone street; Malbone street, north side, from Washington avenue to Bedford avenue.	225	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Map "T," District 40—Thirty-ninth street, between Seventh avenue and New Utrecht avenue.	763	955	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16	5
Map "T," District 40—Forty-first street, between Tenth avenue and Fourteenth avenue.	713	829	782	763	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31	6
Map "T," District 40—Forty-fourth street, between Sixth avenue and Seventh avenue; Seventh avenue, between Forty-fourth street and Forty-seventh street.	1,004	261	260	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14	6
Map "T," District 40—Fifty-first street, between Sixth avenue and Eighth avenue.	1,306.5	90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16	...
Map "T," District 40—Fifty-second street, between Seventh avenue and New Utrecht avenue; Fifty-third street, between Tenth avenue and Fort Hamilton avenue; Ninth avenue, between Fifty-second street and Fifty-fourth street; Tenth avenue, between Fifty-second street and Fifty-third street; Fort Hamilton avenue, west side, between Fifty-third street and Fifty-fourth street.	2,858	1,548	263	...	...	667	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	53	11
Map "T," District 40—Fifty-fifth street, between Fifteenth avenue and New Utrecht avenue.	679.7	49.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	...
Map "U," District 41—Second avenue, between Bay Ridge avenue and Sixty-eighth street.	330	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...
Map "U," District 41—Seventy-fifth street, between First avenue and Narrows avenue.	718	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	...
Map "U," District 41, and Map "V," District 42—Bay Ridge avenue, between Third avenue and Fifth avenue; Bay Ridge avenue, between Sixth avenue and Tenth avenue.	2,732	40	...	833	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	35	12
Map "V," District 42—Ninetieth street, between Fourth avenue and Fifth avenue.	390	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...
Map "W," District 43—Proposed street through the northern portion of Dyker Beach Park, between Eleventh avenue and Seventh avenue; Ninety-second street, between Seventh avenue and New York Bay.	...	...	...	...	...	...	...	...	...	70	...	...	...	...	...	255	496	36	...	...	5	17	
Map "W," District 43—Proposed street through the northern portion of Dyker Beach Park, between Eleventh avenue and Fourteenth avenue.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...
Map "W," District 43—Fourteenth avenue, between proposed street through the northern portion of Dyker Beach Park and Bath avenue; Bath avenue, between Fourteenth avenue and Twenty-first avenue; and Twenty-first avenue, between Bath avenue and Benson avenue.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1,150	...
Map "Y," District 45—Avenue G, from Coney Island avenue to Flatbush avenue; Flatbush avenue, from northerly intersection of Avenue G to southerly intersection of Avenue G; Avenue G, from Flatbush avenue to Nostrand avenue; Nostrand avenue, from Avenue G to Avenue F; Avenue F, from East Twenty-sixth street to Paerdegat avenue, south side; Paerdegat avenue, south side, from Avenue F to East Forty-fifth street; East Forty-fifth street, from Paerdegat avenue, south side, to Avenue G; Avenue G, from East Forty-fifth street to Paerdegat avenue, south side; Paerdegat avenue, south side, from Avenue G to Flatlands avenue.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	125	...
Map "Y," District 45—Brooklyn avenue, between Avenue H and Avenue J; Avenue J, between Brooklyn avenue and East Fortieth street; East Fortieth street, between Avenue J and Flatlands avenue; Flatlands avenue, between East Fortieth street and Paerdegat basin.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	265	...
Map "Y," District 45—East Twenty-ninth street, between Avenue F and Avenue G.	794	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	...
Map "Y," District 45—East Thirty-second street, between Glenwood road and Avenue H.	193	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...
Map "CC," District 49—Sleeplachase Walk, from Bowery to a point about 225 feet south of Bowery; Kensington Walk, from Surf avenue to a point about 325 feet south of Bowery; Van Bergen Walk, from Surf avenue to a point about 325 feet south of Bowery; Schweikert's Walk, from Surf avenue to a point about 325 feet south of Bowery; Stratton's Walk, from end of existing sewer north of Bowery to a point about 300 feet south of Bowery; Jones' Walk, from Surf avenue to a point about 550 feet south of Surf avenue; and in Swan Walk, from Sleeplachase Walk to Tillyou's Walk.	815	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9	...
Main Relief Sewer—Fourth avenue, westerly side, between Butler street and Degraw street; Degraw street, between Fourth avenue and Gowanus canal.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...
Main Relief Sewer—Fifth avenue, between Pacific street and Dean street; Dean street, between Fifth avenue and Third avenue; Third avenue, between Dean street and Baltic street; Baltic street, between Third avenue and Nevins street; Nevins street, between Baltic street and Butler street; Butler street, between Nevins street and Gowanus canal; Flatbush avenue, between Atlantic avenue and Fifth avenue.	...	23	10	...	...	...	...	...	...	...	...	...	...	...	...	...	322	462	...	...	...	5	8

Location.	Pipe Sewers.							Brick Sewers.							Manholes. Receiving basins.									
	9-in.	12-in.	15-in.	18-in.	24-in.	30-in.	36-in.	42-in.	48-in.	54-in.	60-in.	66-in.	72-in.	78-in.	90-in.	120-in.	126-in.	132-in.	138-in.	144-in.	156-in.	180-in.		
Alteration of Sewers Necessitated by Atlantic avenue Improvement Sub- way—Hanson place, between Ash- land place and South Elliot place; South Elliot place, between Atlantic avenue and Hanson place; Fort Greene place, between Atlantic avenue and Hanson place; Atlantic avenue, north side, between South Portland avenue and Fort Greene place; Atlantic avenue, south side, between Flatbush avenue and a point east of Fifth avenue; Atlantic ave- nue, south side, between Carlton avenue and a point east of Carlton avenue; Atlantic avenue, south side, between Vanderbilt avenue and a point east of Vanderbilt avenue; Pacific street, between Flatbush ave- nue and Vanderbilt avenue; Fifth avenue, between Pacific street and Atlantic avenue; Carlton avenue, be- tween Pacific street and Atlantic avenue; Vanderbilt avenue, between Pacific street and Atlantic avenue...	280	165	265	...	980	...	...	536	...	...	...	...	...	...	...	...	...	...	...	30	3	
<i>Private Sewers.</i>																								
Map "O," District 37—Linden street, between Wyckoff avenue and St. Nicholas avenue, from the end of ex- isting sewer easterly to the Borough Line of Brooklyn.....	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Map "S," District 39—Williams avenue, between Sutter avenue and Livonia avenue; Sutter avenue, between Alabama avenue and Georgia ave- nue; Livonia avenue, between Wil- liams avenue and Alabama avenue..	839.7	571	562.5	276	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21	6
Map "S," District 39—Alabama avenue, between Sutter avenue and Livonia avenue; and Georgia avenue, from end of existing sewer, between Bel- mont avenue and Sutter avenue, to Livonia avenue.....	750	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	2
Map "S," District 39, and Map "X," District 44—Dumont avenue, be- tween Bristol street and Rockaway avenue; Livonia avenue, between Hopkinson avenue and Rockaway avenue; Riverdale avenue, between Amboy street and Rockaway avenue; Rockaway avenue, between Livonia avenue and Riverdale avenue; Ches- ter street, between Hunterfly road and a point 260 feet south of River- dale avenue; Bristol street, between Hunterfly road and a point 260 feet south of Riverdale avenue, Hopkin- son avenue, between Livonia avenue and Riverdale avenue.....	1,695	341	249	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29	...
Map "T," District 40, and Map "Y," District 45—East Twelfth street, be- tween Foster avenue and summit be- tween Avenue G and Avenue H; East Thirteenth street, between Foster avenue and summit between Avenue G and Avenue H; East Fourteenth street, between Foster avenue and summit between Avenue G and Avenue H; De Koven place, between East Fourteenth street and Brighton Beach Railroad.....	42.1	8.5	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Map "Y," District 45—East Thirty- eighth street, between Avenue F and Avenue G	309	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...
Totals.....	815	20,630	8,808.2	6,288.3	2,046	1,434.1	1,956.3	...	558	1,082	2,506.9	600	2,219	462	1,131	2,833.5	496	717.5	422	51	636	330	528	190

BUREAU OF PUBLIC BUILDINGS AND OFFICES.

The City of New York,
Office of the President of the Borough of Brooklyn, }
Brooklyn, September 30, 1904.

Mr. J. C. BRACKENRIDGE, Commissioner of Public Works, Borough of Brooklyn, New York, N. Y.:

Dear Sir—Herewith attached you will please find the third quarterly report of the Bureau of Public Buildings and Offices for the year 1904.

Very respectfully,
CHAS. C. WISE, Superintendent.

During the quarter there were issued 339 orders for supplies and 251 orders for repairs, making at total of 590, divided as follows:

General Administration	11
Topographical Bureau	6
Bureau of Incumbrances and Permits	9
Bureau of Highways	22
Bureau of Sewers	121
Bureau of Public Buildings and Offices.....	421
Total	590

The Items of Expenditures were Distributed Among the Various Public Buildings and Offices as Follows:

	Supplies.	Repairs.	Total.
Borough President	\$2,807.92	.....	\$2,807.92
Commissioner of Public Works.....	217.13	.....	217.13
Assistant Commissioner of Public Works.....	79.34	.....	79.34
Bureau of Highways.....	307.71	.....	307.71
Bureau of Sewers.....	514.26	.....	514.26
Bureau of Public Buildings and Offices.....	300.60	.....	300.60
Topographical Bureau	368.83	.....	368.83
Bureau of Incumbrances and Permits.....	35.68	.....	35.68
Bureau of Buildings.....	398.89	.....	398.89
Borough Hall	358.90	\$819.75	1,178.65
Municipal Building	1,287.69	1,396.96	2,684.65
County Court House.....	1,999.41	1,302.65	3,302.06
Hall of Records.....	1,232.71	1,095.85	2,328.56
County Jail	1,763.90	289.19	2,053.09
Disciplinary Training School.....	437.60	374.63	812.23
First Magistrate's Court.....	.....	11.29	11.29
Second Magistrate's Court.....	4.32	.....	4.32
Third Magistrate's Court.....	12.75	172.30	185.05

	Supplies.	Repairs.	Total.
Fourth Magistrate's Court.....	4.00	32.96	36.96
Fifth Magistrate's Court.....	.....	1.66	1.66
Seventh Magistrate's Court.....	.....	80.00	80.00
Eighth Magistrate's Court.....	36.35	37.90	74.25
Third Municipal Court.....	.....	39.48	39.48
Fifth Municipal Court.....	356.00	55.93	411.93
Bath No. 1.....	535.45	36.01	571.46
Bath No. 2.....	1,363.15	373.02	1,736.17
Bath No. 3.....	63.70	.....	63.70
Comfort Station No. 1.....	184.15	37.15	221.30
Comfort Station No. 2.....	195.90	53.50	249.40
Comfort Station No. 3.....	149.52	.....	149.52
Comfort Station No. 4.....	202.40	352.12	554.52
Comfort Station No. 5.....	198.65	26.35	225.00
Comfort Station No. 6.....	169.40	11.25	180.65
Floating Baths.....	326.76	5,729.60	6,056.36
Street Cleaning, Wallabout Market.....	409.99	.....	409.99
Children's Court .....	.....	3.80	3.80
Paint shop	23.00	.....	23.00
Transportation	257.75	.....	257.75
Miscellaneous .....	.....	7.20	7.20
Storeroom	514.46	.....	514.46
Erecting headstones over deceased soldiers and sailors.....	599.85	.....	599.85
Atheneum Building .....	.....	11.70	11.70
	\$17,710.12	\$12,352.15	\$30,062.27

	Supplies Ordered During the Quarter.
Automobile	\$2,500.00
Automobile storage and supplies	176.20
Bath and comfort station supplies	1,917.60
Buttons for Attendants	56.50
Board of horses	356.00
Carfare tickets	225.25
Carpenter work	1,291.71
Carpet cleaning	240.00
Carpets, oilcloths, etc.	348.40
Clocks, winding and repairing	48.00
Coal (on contract)	6,564.00
Directories	38.50

Draughtsmen's supplies	1 50
Electric work	465 88
Elevator repairs	81 60
Enginemen's supplies	472 04
Floating bath supplies	286 00
Furniture	932 22
Furniture repairs	298 33
Glazing	184 51
Grate bars	130 73
Hardware	41 69
Harness	80 75
Headstones, Veterans	599 85
Horseshoeing	135 00
Ice	228 80
Janitors' supplies	306 85
Laundrying towels	191 50
Locksmithing	56 75
Lumber	93 00
Maps, etc.	105 50
Masonry	1,159 95
Office supplies	110 95
Painter's supplies	23 00
Painting	240 78
Plastering	73 00
Plumbing	1,434 32
Refilling sweeper	56 00
Removing furniture	11 00
Rental of registers	225 00
Repairing flag pole	25 00
Repairing sweeper	3 75
Repairs to floating baths, general	5,039 04
Roofing	280 88
Shades, etc.	14 90
Signs	13 00
Stamped and printed envelopes	58 25
Steamfitting	1,319 46
Stenographic services (special)	63 00
Street cleaning supplies	21 38
Telephones	1,100 00
Towing baths	130 00
Typewriters	42 75
Typewriter repairs	28 10
Veterinary services	2 00
Wood, kindling	31 50
Total	\$30,062 27

Contracts Registered during the Quarter.

Contract No.	Contractor.	Nature of Contract.	Date of Registration.	Amount.
7	D. J. Ryan	Additional work, Gates Avenue Court-house	July 11, 1904	\$1,498 10
8	Tayntor Construction Company	100 headstones, veterans' graves	July 20, 1904	1,395 00
9	Thos. Dwyer	Ventilating system, etc., Hall of Records	July 12, 1904	12,500 00
10	A. R. Townsend	Automobile, for use of Borough President	July 29, 1904	2,500 00
11	United States Trading Company	Supplies for baths and comfort stations	Aug. 4, 1904	2,057 60
12	Keuffel & Esser	Engineers and Draughtsmen's supplies	Aug. 23, 1904	4,360 22
13	Van Dorn Iron Works Company	Metallic cases and fixtures, Hall of Records	Aug. 31, 1904	116,997 00
14	Thos. Dwyer	Remodeling main entrance, Hall of Records	Aug. 31, 1904	10,945 00
15	James Fay	New plumbing and fixtures, Kings County Jail	Aug. 25, 1904	16,585 00

Contracts Entered Into and Registered during the Previous Quarters of the Year.

Contract No.	Contractor.	Nature of Contract.	Date of Registration.	Amount.
1	Moquin - Offerman - Heissenbuttel Coal Company	5,252 tons anthracite coal	Feb. 8, 1904	\$34,089 20
2	Thomas Dwyer	Clanging of partitions, doors, extension of vaults, plumbing, etc., Hall of Records	*Mar. 28, 1904	13,051 50
3	G. F. Stewart	Repairing and fitting out free floating baths	May 23, 1904	4,838 00
4	T. Fred'k Jackson	Furnishing and installing electric wiring for lighting and motors, Hall of Records	June 2, 1904	12,400 00
5	The Cassidy & Son Manufacturing Company	Furnishing and fitting lighting fixtures, Hall of Records	June 6, 1904	8,964 90
6	Neptune B. Smyth	Painting, graining and varnishing interior and exterior, Hall of Records	June 21, 1904	6,983 00

*Notice received from Assistant Commissioner Regan on April 6, 1904.

Contracts Pending from Previous Years.

Contract No.	Contractor.	Nature of Contract.	Date of Registration.	Amount.
29	R. L. Daus	Architect's services, Hall of Records	June 25, 1901	*\$20,000 00
29	Thos. Dwyer	Changes in the Hall of Records	Oct. 7, 1902	398,700 00
31	Fuller & O'Connor	Erection, interior bath on Montrose avenue	July 6, 1903	87,426 00
31	Thos. Dwyer	Modified contract extending excavation and foundation work, Kings County Hall of Records	July 6, 1903	3,054 78
41	Louis H. Voss	Architect's services, Montrose avenue bath building	Sept. 17, 1903	4,371 30
42	Fuller & O'Connor	Modified contract for extending foundation work and changing plans and specifications for interior bath building on Montrose avenue	Sept. 25, 1903	3,750 71
45	Fuller & O'Connor	Erection, interior public bath building on Huron street	Sept. 28, 1903	89,447 00
46	Louis H. Voss	Architect's services, Huron street bath	July 31, 1903	4,472 35
50	Myron C. Rush	Erection, interior public bath, Duffield street	Dec. 14, 1903	95,940 00
51	Axel S. Hedman	Architect's services, Duffield street public bath	Nov. 11, 1903	4,797 00
52	Daniel J. Ryan	Erection, Gates Avenue Court-house	Dec. 14, 1903	45,500 00
53	Wilkinson & Magonigle	Architect's services, Gates Avenue Court-house	Oct. 16, 1903	2,275 00

*For plans—5 per cent. on contract for new work; 10 per cent. for old work.

Borough Hall.

The quarters of Assistant Superintendent of Buildings and the Building Inspectors on the top floor were thoroughly renovated during the quarter, and a private office was constructed for the Bureau's Plant Examiners; electric fans in the various offices throughout the building were repaired and placed in operation; lights of glass in most of the offices of the building were refastened; a considerable part of the plumbing work was overhauled; the brick work of all the boilers was thoroughly repaired; the flag poles on top of the structure were repaired and repainted, and the rooms of the Corporation Counsel were very much improved with new paint.

Municipal Building.

To better accommodate the rush of tax-payers in the offices on the first floor of this building, the standing desks were extended, new book racks built and new shelving installed; a new wire Cashier's cage was built in Rooms Nos. 2, 4, 6 and 8, and new signs to easily indicate the location of the various Clerks were conspicuously placed; a new store-room was built in Room No. 29 for the convenience of the Bureau of Public Buildings and Offices; the offices of the Superintendent of Repairs of the Department of Water Supply, Gas and Electricity were thoroughly renovated. The roof of the building was repaired, and the brick work of the boilers renovated.

Kings County Court-house.

At the request of the Justices of the Supreme and County Courts, and by an arrangement with Deputy Comptroller Stevenson, who agreed to provide a fund for the purpose, this Bureau, before the latter part of the quarter, greatly improved the surroundings of both those branches of the local Judiciary. New carpets and other floor coverings were laid in all of the rooms used in both Courts, at an expense of \$2,000. In addition, the sidewalls of the various rooms used by the County Court were painted and kalsomined, and the Supreme Court rooms were improved to suit the conveniences of the Justices; Under Sheriff Gray's offices, too, were repaired and improved generally; the plumbing and steam heating plants were thoroughly repaired, and the brick work of the boilers renovated.

Hall of Records.

The alterations and repairs to this building, on the original contract, are now about 95 per cent. completed; the painters have commenced their work on the third and fourth floors; the gas fixtures are on the premises ready to be put in place, and the only prevention to a permanent occupancy of these floors is the metallic furniture, which is expected to arrive within a couple of weeks. It is hoped, however, to occupy these two floors before the metal furniture arrives, so that the balance of the work can be completed promptly. The Surrogate's court room on the second floor is now nearing completion; the ornamental plastering is done; the cabinet work is on the premises and in course of erection; the stained glass is in, and one can now begin to see the outlines of what bids fair to be one of the finest court rooms in the borough; the balance of the work is all in hand and, if no strikes interfere, should be finished in a very few weeks. The removal of the entrance, under supplemental contract, has been started, and should be completed before cold weather.

Kings County Jail.

The contract with James Fay for installing new plumbing in this building is well under way. One or two labor strikes have operated somewhat to delay the contractor's work, but, in the main, good progress has been made on the contract. As occasion demanded, from time to time, the old plumbing in portions of the jail not affected by Mr. Fay's contract has been repaired.

Brooklyn Disciplinary Training School.

Since the 1st of July repairs aggregating over one thousand dollars have been made by this Bureau at the Brooklyn Disciplinary Training School; the plumbing in the brick building was overhauled; a new galvanized iron fan shaft was installed; the water pump was repaired, and the high board fence about the grounds, among other things, was given attention by this Bureau.

Free Floating Baths.

The five free floating baths of this borough, which had been in commission since the latter part of June, on September 26, after an exceptionally large season's attendance, were moved to their winter quarters at the foot of Thirtieth street, South Brooklyn. The cost of maintaining the five floating baths during the summer was \$8,045; the number of bathers accommodated were 757,872—547,188 males and 210,684 females. The baths were opened from June 23 to September 22, showing a pro rata cost of about .0106 cent per each person.

Magistrates and Municipal Courts.

These buildings, most of which are rented by the City, have received necessary attention as the occasion demanded.

Court of Special Sessions.

One or two minor repairs of insignificant cost were made to the furniture of this court's quarters in the Athenaeum Building.

Wallabout Market—Administration Building.

Telephone service at a cost of \$66 per year to the City was installed in this building during the quarter, it having been found absolutely necessary that the Bureau should have means of quick communication with its employees engaged in cleaning the streets of the market. No repairs to the building were found necessary during the quarter.

Firemen's Hall.

This building, which is owned by the City, and used by a veteran firemen's association of the Eastern District, entailed no expense whatever on this Bureau during the quarter.

Gates Avenue Court.

This building is now well-nigh completed, and arrangements have been made to give possession to the two courts, which it is intended to accommodate, on October 15.

Interior Public Baths.

The Hicks street and Pitkin avenue buildings required considerable attention in the repairs relation during the quarter—mostly in connection with their plumbing and heating plants.

The Montrose avenue building was opened on September 26, and has since been accommodating on an average of 2,000 men, women and children daily.

The Huron street building is more than half completed; the front work has been finished; the boilers installed in the cellar; the vault work entirely completed; the heating and ventilating ducts installed; the fire-proofing well under way; the rough plumbing work done, and the indications are that the roof will be finished within two weeks. After the building has been inclosed, progress will be more rapid, as there will be no delay on account of the weather.

Duffield Street Bath—The work on this building during July, August and September was delayed considerably by reason of the unsettled state of labor. However, the structure has advanced fairly well, considering the drawbacks. Within a few weeks the building will be inclosed, and I anticipate that a better showing on this work will be made during the coming quarter.

Public Comfort Stations.

Since the first of July the six comfort stations of this borough have accommodated more than two million persons; men, women and children. Repairs to the plumbing and steam heating plants were made as occasion required.

OFFICES OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN.

October 10, 1904.

Report of the financial transactions of the several bureaus comprising the Public Works of the Borough of Brooklyn, for the quarter ending September 30, 1904.

GENERAL ADMINISTRATION.

	Appropriation, 1904.	Comptroller's Balance, July 1, 1904.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$52,550 00	\$24,895 36	.....	.....	.....
By transfer	5,000 00	5,000 00	.....	.....	.....
Supplies and Contingencies	\$57,550 00	\$29,895 36	\$14,354 94	.....	\$15,540 42
	2,500 00	1,661 75	579 85	.....	1,081 90

Supplies ordered by General Administration during the quarter:

Carriage hire	\$12 00
Daily newspapers	9 50
Indexing	172 50
Postage stamps	44 00
Printed and stamped envelopes	228 50
Rubber stamps	4 05
Searching titles	250 00
Typewriting services	92 22
Water, Clynta table	6 00
Total	\$818 27

TOPOGRAPHICAL BUREAU.

	Appropriation, 1904.	Comptroller's Balance, July 1, 1904.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries and Supplies ..	\$53,944 00	\$28,307 43	\$12,836 47	\$460 00	\$15,010 96

Supplies ordered by Topographical Bureau during the quarter:

Black prints	\$40 00
Carfare tickets	180 00
Repair tape lines	100 00
Total	\$320 00

BUREAU OF HIGHWAYS.

	Appropriation, 1904.	Comptroller's Balance, July 1, 1904.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$68,350 00	\$35,747 62	.....	.....	.....
To transfer	2,000 00	2,000 00	.....	.....	.....
Labor, Maintenance and Supplies	\$66,350 00	\$33,747 62	\$16,223 37	.....	\$17,524 25
Supplies and Contingencies	422,944 25	306,745 57	122,331 59	\$94,766 93	89,647 05
	1,500 00	1,354 45	57 25	276 00	1,021 20

Special Accounts.

	Amount Authorized.	Vouchers to Comptroller.	Available.
Erecting, maintaining and illuminating 250 street sign boxes	\$18,000 00	\$690 73	.....
Revenue Bond Fund for removing ashes from former Prospect avenue	2,500 00	1,171 17	\$1,328 83
Grading, curbing and paving Bedford avenue, from Eastern parkway to Flatbush avenue	60,000 00	9,761 00	8,124 90
Street Improvement Fund .....	.....	487,248 12	.....
Amount Received.			
Restoring and Repaving—Special Fund	\$14,623 43	\$16,191 31	.....

Supplies Ordered by the Bureau of Highways During the Quarter.

Auto car runabout	\$900 00
Binder	856 34
Binding	10 00
Blue print paper	47 00
Carfare books	95 00
Coal	57 00
Glass and enamel signs	245 00
Harness	70 00
Horsekeep	425 00
Horseshoeing	380 50
Lumber	496 51
Office supplies	3 50
Pocket rulers	36 00
Rebuilding basins	150 00
Rent of yard	162 50
Repairing tools, etc.	800 00
Repairing wagons	184 15
Repairing openings	311 34
Stamped envelopes	60 00
Tar kettle, use of	60 00
Telephone coupons	299 52
Typewriter supplies	3 50
Veterinary services	60 00
Total	\$5,712 86

Contracts Entered Into by the Bureau of Highways During the Quarter.
Chargeable to Appropriation, "Labor, Maintenance and Supplies."

Contractor and Nature of Work.	Amount.
M. H. Phillips, 350,000 pounds paving.	\$3,045 00
Frederick W. H. Nelson, 150 tons best anthracite coal.	855 00
John C. Orr, 19,200 feet B. M. lumber.	691 20
Peter F. Lyman, 3,900 feet bluestone flagstone.	2,880 00
J. J. Dalton, 388 cubic yards paving gravel.	1,629 60
Wm. A. Engeman, 756 square feet granite bridge stone.	628 03
Total	\$12,385 56

Chargeable to "Repaving Streets, Sections 47 and 169, Chapter 466, Laws of 1901."

Contractor and Nature of Work.	Amount.
Cunningham & Kearns, repaving with granite Nostrand avenue, from Eastern parkway to Malbone street.	\$21,945 50
Cunningham & Kearns, repaving with granite Scholes street, from Bushwick avenue to Waterbury street.	9,514 85
Cunningham & Kearns, repaving with granite Prospect street, from Washington street to Bridge street.	13,036 00
Uvalde Asphalt Paving Company, repaving with asphalt Tompkins avenue, from Madison to Kosciusko street.	8,918 50
Uvalde Asphalt Paving Company, repaving with asphalt Ridgewood avenue, from Cleveland street 100 feet west of Dresden street.	21,606 20
Uvalde Asphalt Paving Company, repaving with asphalt Eckford street, from Driggs avenue to Greenpoint avenue.	20,463 50
Uvalde Asphalt Paving Company, repaving with asphalt Marcy avenue, from Macon street to Putnam avenue.	7,537 00
United States Wood Preserving Company, repaving with wood blocks Sumner avenue, from Gates avenue to Lafayette avenue.	10,687 00
United States Wood Preserving Company, repaving with wood blocks Van Buren street, from Tompkins avenue to Stuyvesant avenue.	44,175 50
United States Wood Preserving Company, repaving with wood blocks Seventh avenue, from Fourteenth street to Twentieth street.	23,787 00
Cranford Company, repaving with asphalt Ocean place, from Herkimer street 285 feet south, and Gunther place, from Herkimer street 290 feet south.	5,126 20
Cranford Company, repaving with asphalt Sterling place, from Underhill to Washington avenues.	8,304 80
Cranford Company, repaving with asphalt Greene avenue, from Franklin to Lewis avenues.	11,720 00
Cranford Company, repaving with asphalt Lawton street, from Broadway to Bushwick avenue.	3,995 50
Cranford Company, repaving with asphalt Truxton street, from Fulton street to 100 feet east.	7,589 30
Cranford Company, repaving with asphalt Howard avenue, from Madison street to Fulton street.	28,965 80
Cranford Company, repaving with asphalt St. Mark's avenue, from Old City Line to East New York avenue.	4,506 00
M. F. Hickey, repaving with Medina sandstone Fifteenth street, from Hamilton avenue to Sixth avenue.	25,610 00
Brooklyn Alcatraz Asphalt Paving Company, repaving with asphalt Bergen street, from Smith street to Fourth avenue.	28,295 00
Kelly Asphalt Block Company, repaving with asphalt block Eighteenth street, from Third avenue to Sixth avenue.	24,143 10
Brooklyn Alcatraz Asphalt Paving Company, repaving with asphalt Carroll street, from Van Brunt to Henry street.	12,001 00
Brooklyn Alcatraz Asphalt Paving Company, repaving with asphalt Lorraine street, from Columbia street to Open street.	5,544 00
Eastern Bermudez Asphalt Paving Company, repaving with asphalt Putnam avenue, from Reid avenue to Broadway.	24,900 00
Interstate Paving Company, repaving with asphalt Flatbush avenue, from Twenty-ninth Ward line to Nostrand avenue.	25,491 80
Hastings Pavement Company, repaving with asphalt Franklin avenue, from Twenty-ninth Ward line to Nostrand avenue.	25,491 80
Uvalde Asphalt Paving Company, repaving with asphalt Atlantic avenue, from East New York avenue to Atkins avenue.	66,983 30
George & Farrell, repaving with Medina sandstone Thirty-sixth street, from Third avenue to Fifth avenue.	18,213 10
George & Farrell, repaving with Medina sandstone Irving street and Sedgwick street, from Van Brunt to Columbia street.	16,846 50
George & Farrell, repaving with granite pavement Central avenue, from Palmetto street to Chauncey street.	37,005 30
George & Farrell, repaving with granite pavement Cooper street, from Broadway to Hamburg avenue.	17,489 30
John O'Grady, repaving with Medina sandstone Rutledge street, from Harrison avenue to Broadway.	7,707 70
Continental Asphalt Paving Company, repaving with asphalt block Fiftieth street, from Third avenue to Sixth avenue.	23,854 50
Total	\$610,917 75

Chargeable to "Regulating, Grading, Curbing and Laying Sidewalks on Bedford Avenue, from Eastern Parkway to Flatbush Avenue."

Contractor and Nature of Work.	Amount.
Walter L. Castle, regulating, grading, curbing and laying sidewalks on Bedford avenue, from Eastern parkway to Flatbush avenue.	\$51,403 10

Chargeable to "Street Improvement Fund."

Contractor and Nature of Work.	Amount.
Uvalde Asphalt Paving Company, regulating, grading and paving with asphalt East Seventh street, from Reeve place to Ocean Parkway.	\$7,841 74
Robertson & Gerehart, regulating, grading and curbing Seventy-fifth street, from Second avenue to Shore road.	9,960 15
T. J. O'Connor, regulating, grading and curbing Eighty-fourth street, from Third avenue to Fourth avenue.	2,972 87
Cranford Company, regulating, grading and paving with asphalt Avenue G, from Ocean avenue to Flatbush avenue.	23,295 69

Contractor and Nature of Work.	Amount.	Supplies Ordered by the Bureau During the Quarter.
Albert Cannity, regulating, grading and curbing Rochester avenue, from St. Mark's avenue to East New York avenue.....	17,584 36	Acids \$24 00
Daniel Douglass, regulating, grading and curbing Douglass street, from Plaza street to Underhill avenue.....	43,102 74	Basin hood plates 50
James P. Graham, regulating and paving with macadam pavement Flat-bush avenue, from Nostrand avenue to Avenue N.....	41,850 90	Brick 132 00
John Hanna, regulating, grading and curbing Sherlock place, from Herkimer street to Atlantic avenue.....	917 79	Carfare tickets 285 00
Hastings Pavement Company, regulating, grading and paving with asphalt block Seventy-second street, from Second avenue to Third avenue.....	11,147 13	Carriage hire 25 00
Daniel Douglass, regulating, grading, curbing and laying sidewalk, Pine street, from Fulton street to Ridgewood avenue.....	3,765 91	Chemicals 68 00
Walter L. Castle, regulating, grading, curbing, guttering and laying sidewalk, East Seventeenth street, from Albemarle to Beverly road.....	3,323 79	Chemical examination of sewerage 200 00
Ficklen & Stobaugh, constructing concrete sidewalks, north side Degrav street, etc.	3,216 45	Coal 5 00
Ficklen & Stobaugh, constructing concrete sidewalks west side Underhill avenue, from Park place to Sterling place.....	1,457 00	Clock 8 90
Ficklen & Stobaugh, constructing cement sidewalk northwest side Palmetto street, between Hamburg and Knickerbocker avenues.....	2,224 25	Disinfectant 290 00
Ficklen & Stobaugh, constructing cement sidewalks north side Shepherd avenue, between Ridgewood and Arlington avenues.....	1,542 25	Dump tickets 200 00
Ficklen & Stobaugh, constructing cement sidewalk west side Ralph avenue, between Gates and Montrose avenues.....	914 50	Earth covering for sewer 60 00
Ficklen & Stobaugh, constructing cement sidewalk east side Underhill avenue, between Degrav and Eastern parkway.....	1,666 25	Engineer's supplies 200 89
Bedford Construction Company, regulating, grading and curbing East Thirty-fifth street, from Glenwood avenue to Avenue H.....	943 01	Excavating Eighty-fourth street, between Fourth avenue and Fifth avenue 61 20
Bedford Construction Company, regulating, grading, curbing, guttering and laying sidewalks, Kenmore place, from Farragut road to Avenue G.....	1,120 03	Hardware 108 44
Bedford Construction Company, regulating, grading, curbing, guttering and laying sidewalks, Glenwood avenue, from Coney Island avenue to Gravesend avenue.....	9,177 20	Harness and repairs to same 97 05
Bedford Construction Company, regulating, grading, curbing and laying sidewalks, Hemlock street, from Fulton street to Atlantic avenue.....	2,238 28	Horses 500 00
Behan & Cavanaugh, regulating, grading and curbing Sixteenth avenue, from Main street to Gravesend Bay.....	12,811 10	Horse hire 25 50
Behan & Cavanaugh, regulating and grading Vandam street, from Meeker avenue to Bridgewater street.....	4,583 40	Horse shoes 138 00
Ficklen & Stobaugh, regulating, curbing and laying sidewalks, Seventy-third street, between Fourteenth avenue and Fifteenth avenue.....	3,712 42	Horse keep 539 50
T. J. O'Connor, constructing cement sidewalks south side Vanderbilt street, between Coney Island avenue and Sherman street.....	3,300 72	Kerosene oil 52 00
Daniel Douglass, regulating, grading, curbing and laying sidewalks, Ashford street, from Glenmore avenue to Pitkin avenue.....	1,746 96	Ladders 56 75
Daniel Douglass, regulating, grading and curbing Dean street, from Rochester to Utica avenue.....	1,895 66	Manhole heads and covers 300 00
Vofrie & Ahearn, regulating and grading Sixty-second street, from Third avenue to Fifth avenue.....	5,144 40	Mudsills 8 00
James Riley, grading lots on Forty-second street, south side, between Fourth and Fifth avenues.....	959 01	Numbering machine 14 00
John Schneider, construct cement sidewalks both sides Second avenue, from Sixty-sixth street to Shore road.....	9,506 00	Photographic supplies 6 00
Bedford Construction Company, regulating, grading and curbing Christopher avenue, from Riverdale avenue to New Lots road.....	13,956 94	Repairing camera 4 00
Bedford Construction Company, regulating, grading, curbing and laying sidewalks, Clarendon road, from Flatbush avenue to East Thirty-second street.....	14,381 90	Repairing over sewer trench 20 00
Bedford Construction Company, constructing cement sidewalks, Stone avenue, west side, between Belmont avenue and Sutter avenue.....	3,160 41	Repairing harness 10 50
Bedford Construction Company, constructing cement sidewalks, Stone avenue, east side, between Eastern parkway and Dean street.....	1,767 00	Repairing trunk sewers 180 00
Bedford Construction Company, grading lots west side Utica avenue, between Bergen street and St. Mark's avenue.....	510 15	Remove office from Fifty-fourth street to Bath avenue 77 00
Bedford Construction Company, constructing cement sidewalks west side Seventh avenue, between Twentieth and Twenty-first streets.....	1,375 45	Repairing instruments 8 00
Total	\$269,073 81	Repairing wagons 312 75
		Rubber gaskets 9 00
		Scaffold poles 866 50
		Soap 40 00
		Rubber hose 348 00
		Remove manure 51 75
		Rubber boots 189 90
		Salt 9 00
		Sewer pipe 25 50
		Sundry expenses of Foreman in Charge of Yard 10 70
		Stamped envelopes 83 05
		Stable supplies 25 00
		Veterinary services 5 00
		Vertical engine 365 00
		White prints 8 00
		Total \$6,054 38

Contracts Entered into Chargeable to "Street Improvement Fund."

James Riley, Forty-first street, from Tenth avenue to Fourteenth avenue..	\$10,640 95
John J. Creem, Franklin avenue, from Montgomery street southerly about 100 feet ..	23,645 00
James Jennings & Co., Stanhope street, from Knickerbocker avenue to Irving avenue ..	2,266 70
James Jennings & Co., Forty-ninth street, from Seventh to Eighth avenue..	3,570 45
Denis Norton, Fourth avenue and Butler street.....	145 00
Denis Norton, De Kalb avenue and Spencer Court.....	148 00
Denis Norton, Sixty-third street, from Third to Fourth avenue.....	4,121 90
Donlon Contracting Company, Sixtieth street, from Third avenue to Sixth avenue ..	2,374 50
J. L. Carey, Bedford avenue, from North Thirteenth street to North Fourteenth street ..	1,152 00
Philip Hayes, Trautman street, from Irving avenue to Wyckoff street.....	1,802 70
Donlon Contracting Company, West Ninth street, from Clinton street to Henry street ..	1,283 20
James Riley, East Thirty-fifth street, from Glenwood avenue to Avenue H..	10,249 25
James Jennings & Co., Ashford street, from Glenmore road to Pitkin avenue ..	1,402 85
P. J. Murray, Fifty-eighth street, from Tenth avenue to New Utrecht avenue ..	16,654 00
Donlon Contracting Company, Seventy-third street, from Narrows avenue to First avenue ..	2,214 80
T. J. O'Connor, Wyona street and Belmont avenue ..	139 00
	\$81,810 30

Chargeable to "Sewers—Repairing and Cleaning, Pay-rolls and Supplies" and "Thirteenth Ward Sewerage Districts 1 and 3."

Gasteiger & Schaefer, forage	\$1,384 79
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Cash Received by the Bureau of Sewers During the Quarter.

Sewer connection permits.....	\$14,948 01
Third avenue assessment.....	1,723 91
Knickerbocker avenue assessment.....	927 54

\$17,599 46

BUREAU OF PUBLIC BUILDINGS AND OFFICES.

Appropriation, 1904.	Comptroller's Balance, July 1.	Vouchers to Comptroller for Payment.	Outstanding Liabilities	Balance Available.
Salaries and wages.....	\$228,691 00	\$124,045 76	\$56,364 81	\$66,680 95
Less transferred	1,000 00	.....	.....	.....
		\$227,691 00	.....	.....
Supplies and Repairs.....	120,878 00	\$84,292 92	\$35,003 46	\$34,403 79
Supplies and Contingencies	1,000 00	902 94	381 41	30 00
				491 53

Contracts Entered into During Quarter Chargeable to "Supplies and Repairs."

Arthur R. Townsend, automobile for use of Borough President.....	\$2,500 00
Keuffel & Esser Co., Engineers' and Draughtsmen's supplies.....	4,360 22
Samuel Lewis, Janitor's supplies.....	2,042 87

\$8,903 59

Total.....

	Expended.	Contracts Registered.	Available.
Street Improvement Fund	\$508,037 13	\$81,810 30	.....
Construction of Sewers—Borough of Brooklyn.....	65,331 84	.....	\$14,703 78
Atlantic Avenue Improvement Fund	14,417 28	.....	.....
Construction of Private Sewers—Borough of Brooklyn	2,801 79	.....	.....
Cleaning Sewers—Borough of Brooklyn.....	.....	.....	100,000 00
Easement of a strip of land 20 feet in width, lying two feet in each side of what was formerly Vandervoort avenue .....	.....	.....	30,000 00

Chargeable to Bond Accounts.			
Thomas Dwyer, remodelling the main entrance of Kings County Hall of Records		\$10,954 00	
James Fay, installing new plumbing in 335 cells and alterations to two toilet rooms, Kings County Jail		16,585 00	
The Van Dorn Iron Works Company, furnishing and installing metallic cases and fixtures, Kings County Hall of Records		116,997 00	
Total.		\$144,536 00	
Amount received for fees at public baths and comfort stations		\$908 93	

Bond Accounts.			
	Authorized.	Contract Liability.	Vouchers to Comptroller for Payment
Alterations and extensions, Hall of Records	\$639,894 07	\$594,596 18	
Architect's fees		42,400 00	\$2,897 89
Public Bath Fund	800,812 50	414,980 42	
Architect's fees		20,789 68	336,831 50
Sites, etc.		28,210 90	
Court-house on Gates avenue, near Marcy avenue	50,000 00	49,347 50	652 50
			12,696 50

Supplies Ordered by the Bureau During the Quarter.			
Automobile		\$2,500 00	
Automobile storage and supplies		176 20	
Bath and comfort station supplies		1,917 60	
Board of horses		356 00	
Buttons for attendants		56 50	
Crafare tickets		225 25	
Carpenter work		1,291 71	
Carpet cleaning		240 00	
Carpets, oilcloths, etc.		348 40	
Clocks, winding and repairing		48 00	
Coal (on contract)		6,564 00	
Directories		38 50	
Draughtsmen's supplies		1 50	
Electric work		465 88	
Elevator repairs		81 60	
Enginemen's supplies		472 00	
Floating bath supplies		286 00	
Furniture		932 22	
Furniture repairs		298 33	
Glazing		184 51	
Grate bars		130 73	
Hardware		41 69	
Harness		80 75	
Headstones, veterans		599 85	
Horseshoeing		135 00	
Ice		228 80	
Janitor's supplies		306 85	
Laundrying towels		191 50	
Locksmithing		56 75	
Lumber		93 00	
Maps, etc.		105 50	
Masonry		1,159 95	
Office supplies		110 95	
Painter's supplies		23 00	
Painting		240 78	
Plastering		73 00	
Plumbing		1,434 32	
Refilling sweeper		56 00	
Removing furniture		11 00	
Rental of registers		225 00	
Repairing flagpole		25 00	
Repairing sweeper		3 75	
Repairs to floating baths, general		5,039 64	
Roofing		280 88	
Shades, etc.		14 90	
Signs		13 00	
Stamped and printed envelopes		58 25	
Steamfitting		1,319 46	
Stenographic services (special)		63 00	
Street Cleaning supplies		1 38	
Telephones		1,100 00	
Towing baths		130 00	
Typewriters		42 75	
Typewriter repairs		28 10	
Veterinary services		2 00	
Wood, kindling		31 50	
Total.		\$30,062 27	

The items of expenditures were divided among the various public buildings and offices, as follows:

	Supplies.	Repairs.	Total.
Borough President	\$2,807 92	.....	\$2,807 92
Commissioner of Public Works	217 13	.....	217 13
Assistant Commissioner of Public Works	79 34	.....	79 34
Bureau of Highways	307 71	.....	307 71
Bureau of Sewers	514 26	.....	514 26
Bureau of Public Buildings and Offices	300 60	.....	300 60

	Supplies.	Repairs.	Total.
Topographical Bureau	368 83	.....	368 83
Bureau of Incumbrances and Permits	35 68	.....	35 68
Bureau of Buildings	398 89	.....	398 89
Borough Hall	358 90	\$819 75	1,178 65
Municipal Building	1,287 69	1,396 96	2,684 65
County Court-house	1,999 41	1,302 65	3,302 06
Hall of Records	1,232 71	1,095 85	2,328 56
Kings County Jail	1,763 90	289 19	2,053 09
Disciplinary Training School	437 60	374 63	812 23
First Magistrate's Court	.....	11 29	11 29
Second Magistrate's Court	4 32	.....	4 32
Third Magistrate's Court	12 75	172 20	185 05
Fourth Magistrate's Court	4 00	32 96	36 96
Fifth Magistrate's Court	.....	1 66	1 66
Seventh Magistrate's Court	.....	80 00	80 00
Eighth Magistrate's Court	36 35	37 90	74 25
Third Municipal Court	.....	39 48	39 48
Fifth Municipal Court	356 00	55 93	411 93
Bath No. 1	535 45	36 01	571 46
Bath No. 2	1,303 15	373 02	1,736 17
Bath No. 3	63 70	.....	63 70
Comfort Station No. 1	184 15	37 15	221 30
Comfort Station No. 2	195 90	53 50	249 40
Comfort Station No. 3	149 52	.....	149 52
Comfort Station No. 4	202 40	352 12	554 52
Comfort Station No. 5	198 65	26 35	225 00
Comfort Station No. 6	169 40	11 25	180 65
Free Floating Baths	326 76	5,729 60	6,056 36
Street Cleaning, Wallabout Market	401 99	.....	401 99
Children's Court	.....	3 80	3 80
Atheneum Building	.....	11 70	11 70
Paint shop	23 00	.....	23 00
Transportation	257 75	.....	257 75
Miscellaneous	.....	7 20	7 20
Store room	514 46	.....	514 46
Erecting headstones over deceased soldiers and sailors	599 85	.....	599 85
Total.	\$17,710 12	\$12,352 15	\$30,062 27

BUREAU OF INCUMBRANCES AND PERMITS.					
	Appropriation, 1904.	Comptroller's Balance, July 1.	Vouchers to Comptroller for Payment.	Outstanding Liabilities	Balance Available.
Salaries	\$16,500 00	\$9,381 45	\$4,150 00	.....	\$5,231 45
Removal of Incumbrances	8,000 00	5,622 97	1,666 12	\$420 00	3,536 85
	\$24,500 00	\$15,004 42	\$5,816 12	\$420 00	\$8,768 30

Supplies Ordered by This Bureau During the Quarter.			
Black prints	.....	.....	\$20 00
Carfare books	.....	.....	190 00
Repair tape lines	.....	.....	100 00

	Appropriation, 1904.	Comptroller's Balance, July 1, 1904.	Vouchers to Comptroller for Payment.	Outstanding Liabilities	Balance Available.
General Administration	\$60,050 00	\$31,557 11	\$14,934 79	.....	\$16,622 32
Topographical Bureau	53,944 00	28,307 43	12,836 47	\$460 00	15,010 96
Bureau of Highways	490,794 00	341,847 64	138,612 21	95,042 93	108,192 50
Bureau of Sewers	279,978 00	171,726 50	66,900 20	22,705 37	82,120 93
Bureau of Public Buildings and Offices	349,569 00	209,241 62	91,749 68	34,433 79	81,958 05
Bureau of Incumbrances and Permits	24,500 00	15,004 42	5,816 12	\$420 00	8,768 30
Grand total					

BOARD OF ARMORY COMMISSIONERS.

The City of New York, November 17, 1904.

A meeting of the Armory Board was held this day, at 2 o'clock P. M., at the office of the Mayor.

Present—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

Printed copies of the minutes of the meeting held September 20, 1904, were presented by the Secretary and adopted.

A communication was received from the Secretary of the Commissioners of the Sinking Fund, of date October 24, 1904, transmitting a copy of a report by the Engineer of the Department of Finance, in relation to the installation of a proposed plant for supplying electricity in the Seventh Regiment Armory.

The Secretary also presented a communication of date November 5, 1904, from Clinton & Russell, architects, on the same subject. Which was referred to the Committee on Armories for Manhattan and The Bronx.

A communication was received from the Secretary of the Commissioners of the Sinking Fund, of date October 24, 1904, transmitting a certified copy of a resolution adopted by that body, at a meeting held October 21, 1904, concurring in the action of the Armory Board, by resolutions adopted September 29, 1904, accepting the bids of Thomas J. Buckley. Ordered filed.

The Secretary of the Armory Board reports the execution on November 7, 1904, of two contracts with Thomas J. Buckley, for alterations to armories, one for \$3,600 and the other for \$10,500.

A notice of violation from the Bureau of Buildings, of date October 17, 1904, in relation to the Sixty-ninth Regiment Armory, was received; and the Secretary of the Armory Board reports that these violations have been removed by the contractor. Ordered filed.

A communication from the Deputy Comptroller was received, dated October 14, 1904, notifying the Armory Board that \$25,000 was deposited in the City Treasury to its credit. Ordered filed.

A communication was received from Lord & Hewlett, architects for the Second Battalion Naval Militia Armory, relative to the appointment of special steel inspectors for the truss work. Which was referred to the Committee on Armories for Brooklyn and Queens.

A communication was received from Colonel John G. Eddy, commanding the Forty-seventh Regiment, N. G., N. Y., of date October 1, 1904, requesting a special appropriation of \$800, for the purpose of supplying rifle racks in the armory of that organization. Which was referred to the Committee on Armories for Brooklyn and Queens.

A communication, of date October 10, 1904, was received from A. B. Chamberlain, making application for the appointment of Consulting Engineers, in relation to the proposed Seventh Regiment lighting plant. Ordered filed.

A communication was received from W. F. Morris, Colonel of the Ninth Regiment, N. G., N. Y., of date October 21, 1904, in relation to coal delivered at the armory of his organization not complying with the specifications. Ordered filed.

The Secretary presents applications and affidavits for payments, on account of contracts for work done at various armories, with certificates of the architects and inspectors, as follows:

Kennedy & Son, of date October 6, 1904, on account of work done at Troop "C" Armory, \$20,098.25, and of date November 6, 1904, \$15,045, which, on the statement by the President of the Department of Taxes and Assessments that complaints had been received about the character of the work, were laid over for investigation.

The following applications for payments were also received, and resolutions offered by the Mayor for payment, namely:

The Fleischmann Realty and Construction Company, of date November 1, 1904, \$25,500, on account of their contract at the Seventy-first Regiment Armory, in the Borough of Manhattan.

Resolved, That the Comptroller be authorized to pay to the Fleischmann Realty and Construction Company, contractors, the sum of twenty-five thousand five hundred dollars (\$25,500), as per accompanying voucher, on account of their contract for the erection and completion of an armory building for the Seventy-first Regiment, N. G., N. Y., at Thirty-fourth street and Fourth avenue, in the Borough of Manhattan.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

The James D. Murphy Company, of date November 4, \$53,406.83, on account of their contract for the Sixty-ninth Regiment Armory, in the Borough of Manhattan.

Resolved, That the Comptroller be authorized to pay to the James D. Murphy Company, contractors, the sum of fifty-three thousand four hundred and six dollars and eighty-three cents (\$53,406.83), as per accompanying voucher, on account of their contract for the erection and completion of an armory for the Sixty-ninth Regiment, N. G., N. Y., at Lexington avenue, Twenty-fifth and Twenty-sixth street, in the Borough of Manhattan.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

To Hunt & Hunt, architects, on account of their contract for professional services in the preparation of plans and specifications and the supervision of the construction of an armory building for the Sixty-ninth Regiment, N. G., N. Y., in the Borough of Manhattan, \$1,335.17.

Resolved, That the Comptroller be authorized to pay to Messrs. Hunt & Hunt, architects, the sum of one thousand three hundred and thirty-five dollars and seventeen cents (\$1,335.17), as per accompanying voucher, on account of their contract for professional services required in the preparation of the plans and specifications and the supervision of the construction of an armory building for the Sixty-ninth Regiment, N. G., N. Y., in the Borough of Manhattan.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

To Pilcher, Thomas & Tachau, architects, for professional services in connection with Troop C Armory, in the Borough of Brooklyn, of date October 17, 1904, \$502.45; and November 7, 1904, \$376.13.

Which were laid over, because they were in connection with the work of Kennedy & Son, awaiting investigation. To Pilcher, Thomas & Tachau, architects, for professional services on account of extra work at Troop C Armory.

Resolved, That the Comptroller be authorized to pay to Messrs. Pilcher, Thomas & Tachau, architects, the sum of thirty-one dollars and eighty-eight cents (\$31.88), as per accompanying voucher, in full, for professional services in connection with extra excavation at Troop C Armory site, in the Borough of Brooklyn, under the contract of James Kennedy & Son, and that the Commissioners of the Sinking Fund be requested to concur therein.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

To Clinton & Russell, architects, of date October 18, 1904, on account of their contract for professional services in the preparation of plans and specifications and the supervision of the construction of an armory building for the Seventy-first Regiment, N. G., N. Y., in the Borough of Manhattan, \$9,350.

Resolved, That the Comptroller be authorized to pay to Messrs. Clinton & Russell, architects, the sum of nine thousand three hundred and fifty dollars (\$9,350), as per accompanying voucher, on account of their contract for the preparation of plans and specifications and the supervision of the erection of an armory building for the Seventy-first Regiment, N. G., N. Y., in the Borough of Manhattan.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

To Parfitt Brothers, architects, for professional services in connection with alterations to various armories, \$262.50.

Resolved, That the Armory Board does hereby approve the bill and expense of Parfitt Brothers, architects, amounting to the sum of two hundred and sixty-two dollars and fifty cents (\$262.50), on account, as per accompanying voucher, for professional services rendered in preparing plans and specifications for removal of violations on armories, together with the additional gates, lanterns and storm doors required on armories of Squadron A, Eighth, Twelfth, Fourteenth, Twenty-second and Twenty-third Regiments, and the Seventeenth Separate Company, and that the Commissioners of the Sinking Fund be requested to concur in the same.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

A communication was received from Messrs. Lord & Hewlett, architects of the armory building for the Second Battalion Naval Militia, in the Borough of Brooklyn, recommending: "To extend the spatter course of medina stone now to the north of the entrance on the east front of the building to a similar distance to the south of the entrance at an expense not exceeding \$450."

The Secretary reports that this change has been duly authorized by the Board and is being made.

The Secretary made a report relative to the application of the commanding officer of the Fourteenth Regiment, N. G., N. Y., for additional galleries, etc., in the armory of that organization.

The President of the Board of Aldermen offered the following:

Resolved, That the additional gallery, alteration to the rooms, and the lighting system in the Fourteenth Regiment Armory, as recommended by the Committee, and as reported upon by the Secretary, be authorized; that the sum of eleven thousand five hundred dollars be appropriated therefor; that the Commissioners of the Sinking Fund be requested to concur therein and authorize the Comptroller to issue bonds for the payment thereof; and that the Secretary be directed to have the plans and specifications prepared and advertise for bids and proposals for the work.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

The Secretary presented a request to transfer the sum of \$3,360.62 from appropriations entitled: "Contingencies, Manhattan and The Bronx; Contingencies, Brooklyn and Queens, and Headquarters, Naval Militia, New York," to various armories.

The Mayor offered the following:

Resolved, That the Board of Estimate and Apportionment be requested to transfer the several sums hereinafter named, from the appropriations made to the Armory Board for the year 1904, entitled "Care and Maintenance of Armories, Repairs and Supplies."

From	\$
"Contingencies—Manhattan and The Bronx".....	2,713 09
"Contingencies—Brooklyn and Queens".....	496 45
"Headquarters—N. M., N. Y.".....	151 08
	<hr/> \$3,360 62

—the same being in excess of the amounts required for the purposes thereof, to the appropriations made to the said Board for the year 1904.

To

Eighth Regiment	\$692 45
Ninth Regiment	220 45
Sixty-ninth Regiment	37 73
Squadron "A"	845 58
First Battery	700 00
Second Battery	15 92
First Battalion, N. M.	151 08
Headquarters, N. G., N. Y.	108 40
Thirteenth Regiment	283 65
Second Signal Corps	212 80
Supplies and Contingencies	92 56
	<hr/> \$3,360 62

—the amount of said appropriations being insufficient.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

A communication was received from Messrs. Lord & Hewlett, of date November 16, 1904, recommending the use of $\frac{5}{8}$ -inch tie rods in floor beams, in the armory of the Second Battalion Naval Militia, in place of $\frac{3}{4}$ -inch, as specified, and making an allowance therefor of \$30 from the contract price.

The Mayor offered the following:

Resolved, That in accordance with the proposal of the contractor, James McFerran, and the recommendations of the architects, Lord & Hewlett, the contract for the Second Battalion Naval Militia Armory be modified so as to specify five-eighths-inch tie rods for the floor beams, instead of three-fourths-inch, and that an allowance of thirty dollars (\$30) be allowed from the contract price therefor.

Which was adopted by the following vote:

Ayes—The Mayor, the President of the Department of Taxes and Assessments, the President of the Board of Aldermen, Brigadier-General James McLeer and Brigadier-General George Moore Smith.

The Secretary presented an application for payment to James McFerran, contractor for the Second Battalion Naval Militia Armory, \$36,934.20, which was certified by the architects, but which had not been certified by the Clerk of the Works.

On motion of the Mayor, it was laid over.

A motion to adjourn was adopted.

EUGENE A. FORNES, Secretary.

BOROUGH OF BROOKLYN.

REPORT OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN FOR THE WEEK ENDING NOVEMBER 12, 1904.

COMMISSIONER OF PUBLIC WORKS.

BUREAU OF PUBLIC BUILDINGS AND OFFICES.

During the week ending November 12, 1904, 73 orders—60 for supplies and 13 for repairs—were issued by the Bureau of Public Buildings and Offices.

Bills aggregating \$1,919.92 were signed and forwarded to the Commissioner for transmission to the Department of Finance.

BUREAU OF INCUMBRANCES AND PERMITS.

Complaint Department.

Mail.....	4
Office.....	5
Inspectors.....	3
Police Department	4
	<hr/> 16

Total

Classification and Disposal.

Boulders removed by Incumbrance Bureau.....	1
Trees and limbs.....	11
Push Carts and wagons.....	1
Coal boxes found removed, upon reinspection.....	2
Miscellaneous removed by Incumbrance Bureau.....	15
	<hr/> 30

Total

Inspectors' Department.	
Complaints made	3
Complaints settled	33
Slips settled	III
Permit Department.	
Permits Passed—	
Builders	25
Cross walks	19
Vaults	5
Vault repairs	2
Cement walks	17
Flag walks	2
Driveways	11
Corporations, Gas and Electricity, etc.	94
Specials—	
Relay flags	42
Material on street, temporary	18
Open street, water service	7
Erect stands inside stoop line	4
Tar kettles	3
Temporary election poles	3
Erect storm doors	2
Cross walk, temporary	2
Repairs to awning	2
Move buildings	2
Move steam roller	1
Repave street	1
Reset curb	1
Erect bootblack stand cover	1
Grade street	1
Erect railroad ticket booth	1
Raise grade of walk	1
Blockade walk during repairs to church	1
Total	226
Permits Passed—	
Tap water pipes	54
Repair water connections	72
Sever connections	76
Sever connection repairs	30
Total	232
Cashier's Department.	
Moneys Received—	
Repaving over water connections	\$439 00
Repaving over sewer connections	231 00
Extra paving	100 00
Redemption of street incumbrances seized	1 25
Vaults	148 00
Total	\$919 25

BUREAU OF SEWERS.
Superintendent's Office, Borough of Brooklyn, November 15, 1904.

	NUMBER OF.	AMOUNT.	APPROPRIATIONS.	FUNDS.
<i>Moneys Received.</i>				
For sewer permits		\$1,375.68		
Number of permits issued	155			
For new sewer connections	117			
For old sewer connections (repairs)	38			
Requisitions drawn on Comptroller	3			
Linear feet of sewer built, 90 inch to 166 inch	261			
Linear feet of sewer built, 24 inch to 90 inch	62			
Linear feet pipe sewer built	2,858			
Total number of feet sewer built	3,771			
Number of manholes built	43			
Number of basins built	3			
Linear feet of feet sewer repaired	3			
Number of basins repaired	4			
Linear feet of pipe sewers cleaned	14,550			
Linear feet of sewers examined	59,459			
Number of basins cleaned	311			
Number of basins examined	729			
Manhole heads and covers re-set	2			
Manhole covers put on	4			
Number gallons sewage pumped, Twenty-sixth Ward	33,133,760			
Number gallons sewage pumped, Thirteenth Ward	33,445,445			
Cubic feet sludge pumped, Twenty-sixth Ward	48,680			
Cubic feet sludge pumped, Thirteenth Ward	14,107			

Laboring Force Employed during the Week.

	INSPECTORS OF CONSTRUCTION.	FOREMEN.	MECHANICS.	LABORERS.	HORSES AND CARTS.
Sewer repairing and cleaning—Pay-rolls and Supplies	...	8	2	50	19
Street Improvement Fund	50	...	...	11	...
Twenty-sixth Ward Disposal Works	...	2	...	13	...
Thirty-first Ward Disposal Works	...	...	...	...	...

BUREAU OF HIGHWAYS.

Division of Street Repairs.

Force Employed on Repairs to Street Pavements—	
Mechanics	36
Laborers	98
Horses and wagons	18
Horses and carts	20
Foremen	18
Teams	17

Work Done by Connection Gangs—

Water and sewer connections repaired	73
Gas connections repaired	23
Dangerous holes repaired and made safe	95
Complaints received	30
Defects remedied	44

Work Done by Repair Gangs—

Willoughby avenue, between Central and Hamburg avenues, 418 yards cobblestone.	
Twenty-third street, between Second and Fifth avenues, 216 yards cobblestone.	
Fifty-fifth street, between Fourth and Sixth avenues, 426 yards cobblestone.	
Stockton street, between Marcy and Tompkins avenues, 225 yards cobblestone.	
Sixth street, between Eighth avenue and Prospect Park, West, 300 yards cobblestone.	
Twenty-first street, between Fourth and Fifth avenues, 65 yards cobblestone.	
Hudson avenue, between Myrtle avenue and Tillary street, 669 yards granite block.	
Wallabout place, between Hewes street and Washington avenue, 490 yards granite block.	
Kings Highway, between Pitkin and Blake avenues, 505 yards granite block.	

Square yards pavement repaved by connection gangs	512
Total number of square yards of pavement repaired	3,826
Linear feet of curbing reset	235
Linear feet of gutter reset	134
Square feet of bridging relaid	72
Square feet of flagging relaid	4,339
Linear feet of curb cut and dressed	82
Square feet of cement walk repaired	1,471

Force Employed on Macadam and Unimproved Roadways—	
Steam rollers	2
Mechanics	2
Laborers	20
Horses and wagons	6
Teams	12
Sprinklers	1
Horses and carts	12
Foremen	7

Macadam roadway cleaned, linear feet	3,854
Dirt roadway repaired and cleaned, linear feet	5,092
Gutter cleaned, linear feet	30,012

Repairs Made to Macadam Roadways—	Square yards.
Kings Highway, between Flatbush avenue and Eastern parkway	975
Total	\$5,339 43

Operations of the Bureau of Buildings, Borough of Brooklyn, for the Week ending November 12, 1904.	
Plans filed for new buildings (brick); estimated cost, \$350,300	42
Plans filed for new buildings (frame); estimated cost, \$205,705	56
Plans filed for alterations; estimated cost, \$183,306	51
Building slip permits issued; estimated cost, \$4,160	50
Plumbing slip permits issued; estimated cost, \$5,212	29
Bay window permits issued; estimated cost, \$9,465	18
Unsafe cases filed	11
Violation cases filed	54
Fire escape cases filed	1
Unsafe notices issued	11
Violation notices issued	54
Fire escape notices issued	1

Operations of the Bureau of Buildings, Borough of Brooklyn, for Corresponding Week ending November 14, 1903.	
Plans filed for new buildings (brick); estimated cost, \$237,350	42
Plans filed for new buildings (frame); estimated cost, \$273,267	73
Plans filed for alterations; estimated cost, \$41,520	58

MARTIN W. LITTLETON,
President Borough of Brooklyn.

DEPARTMENT OF CORRECTION.

REPORT OF TRANSACTIONS, OCTOBER 24 TO 30, 1904.

Communications Received.

From State Commission of Prisons—Asking for estimates of prison-made goods likely to be needed by institutions of the Department of Correction during the year 1905. Referred to the Purchasing Agent for report.

From the Civil Service Commission—Approving of course of Commissioner of Correction in rescinding action dismissing S. M. Crane, Clerk. On file.

From Heads of Institutions—Reporting that meats, fish, bread, milk, etc., for week ending October 22, 1904, agreed with specifications of the contracts. On file.

From Heads of Institutions—Census, labor and other reports for week ending October 22, 1904. On file.

From City Prison—Report of fines received during week ending October 22, 1904: From Court of Special Sessions \$170 00 From City Magistrates' Court 101 00

Total \$271 00

On file.

From City Prison—Warden reports the suicide early on the morning of October 24, 1904, of Frank Gustafson, a prisoner, who had been convicted of murder in the first degree, and was awaiting sentence by the Court. On file.

From City Prison—Report of Department Inspector on progress of work under contract by Carlin & Co.—eleven mechanics employed on the work.

From District Prisons—Fines

Transferred and Salary Increased.

Edward W. Delaney, Keeper at Penitentiary, Blackwell's Island, at \$900, transferred to City Prison. Designated to act as Head Night Keeper, and salary increased to \$1,200 per annum. Action to date from November 1, 1904.

Reinstated.

John Bell, Clerk on steamboats (dismissed October 3, 1904, for absence without leave), reinstated in position at salary of \$120 per annum, to date from October 24, 1904.

FRANCIS J. LANTRY, Commissioner.

MUNICIPAL EXPLOSIVES COMMISSION.

Headquarters New York City Fire Department, l
September 30, 1904.

Meeting of the Municipal Explosives Commission, held at the Headquarters of the New York City Fire Department, Friday, September 30, 1904.

Deputy Fire Commissioner Churchill in the chair.

Present—Commissioners Piser, Sherry and Montgomery.

Minutes of previous meetings read and approved.

Schedule for Painters' Supply Stores were taken up and laid over for further consideration.

Battalion Chief Beggins, head of the Bureau of Violations and Auxiliary Fire Appliances, and Inspector Murray, Chief of the Bureau of Combustibles, addressed the Commission, by request, on the conditions found in some of the wholesale drug houses in the City.

On motion, Inspector Murray and Battalion Chief Beggins were requested to confer and to advise the Commission as to what action, if any, they would recommend to the Commission.

The Chair thanked the Inspector of Combustibles and the head of the Bureau of Violations and Auxiliary Fire Appliances for calling the Commission's attention to the present conditions.

Commission adjourned to 9:30 A. M., Wednesday, October 5, 1904.

FRANZ S. WOLF, Secretary.

MUNICIPAL EXPLOSIVES COMMISSION.

Headquarters New York City Fire Department, l
October 5, 1904.

Meeting of the Municipal Explosives Commission, held at the Headquarters of the New York City Fire Department, Wednesday, October 5, 1904.

Deputy Fire Commissioner Churchill in the chair.

Present—Commissioners Piser, Sherry and Montgomery.

Minutes of previous meeting read and approved.

The vote by which new section 23, part 1, Municipal Explosives Commission's Regulations, was passed August 23, 1904, was reconsidered.

On motion, the resolution was amended to read as follows:

Resolved, That Part 1 of the Municipal Explosives Commission's Regulations be amended by a new section, to be known as section 23, and to read as follows:

Section 23. All explosives, explosive compounds or mixtures of explosive articles, fireworks, fireworks composition, signal composition, signals, or any article, the use, sale or keeping of which within The City of New York is prohibited by these Regulations, shall be subject to seizure, and after seizure, shall, upon three (3) days' notice to the owner or claimant, be sold and the proceeds of such sale, after deducting all expenses, shall be forfeited and paid over to and for the use and benefit of the Relief Fund of the Fire Department of The City of New York; or all said articles shall be destroyed, if in the discretion of the Fire Commissioner the public interest or safety should so demand.

On motion of Commissioner Sherry, the resolution was passed as amended. Commissioners Sherry, Piser and Montgomery voting in the affirmative.

The use of anhydrous ammonia in refrigerating apparatus, particularly in hotels, was taken up for consideration.

Inspector Murray was asked to explain the practices of the Department relative to the handling of compressed gases.

Commission adjourned to 9:30 A. M., Monday, October 10, 1904.

FRANZ S. WOLF, Secretary.

BOARD OF ALDERMEN.

Public notice is hereby given that the Committee on Streets and Highways of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City of New York, Borough of Manhattan, on Monday, November 21, 1904, at 2 o'clock P. M., on the following matter:

An Ordinance in relation to bicycle races and other contests of skill, speed or endurance in The City of New York.

All persons interested in the above matter are respectfully requested to attend.

P. J. SCULLY,
City Clerk and Clerk of the
Board of Aldermen.

CHANGES IN DEPARTMENTS.

BOARD OF EDUCATION.

November 17—At the meeting of the Executive Committee of the Board of Education, held on the 16th inst., action relative to appointments, salaries, etc., was taken as follows:

A leave of absence, without pay, for six months from November 16, 1904, was granted to Francis F. Underhill, Bookkeeper in the Bureau of Audit and Accounts.

The appointment of Joseph E. Savage, on May 18, 1904, as Examiner of Claims in the Bureau of Audit and Accounts, for a period of six months was made permanent.

The action by the Committee on Supplies, in accepting the resignation of Miss Elizabeth M. McLoughlin, Stenographer and Typewriter in the office of the Principal of the Girls' Technical High School, taking effect on the close of business on November 7, 1904, was approved.

The action of the Committee on Supplies, on November 14, 1904, in promoting Miss Ethel Gittoe, Stenographer and Typewriter, to the position made vacant by the resignation of Miss Elizabeth M. McLoughlin, and increasing her salary to \$750 per annum, taking effect November 15, 1904, subject to the Rules and Regulations of the Municipal Civil Service Commission, was approved and ratified.

The vacancy in the position of Stenographer and Typewriter in the office of the Deputy Superintendent of School Buildings, Brooklyn, caused by the transfer of Miss Ella A. Garland to the Law Department, was filled by the transfer of Miss May E. O'Leary from the Tenement House Commission, at a salary of \$750 per annum.

Felicia Cafferata, of No. 110 Washington place, Manhattan, was appointed to the position of Attendance Officer, at a salary of \$900 per annum, taking effect November 18, 1904.

The action of the Committee on Buildings in accepting the following resignations on the dates mentioned was approved:

Joseph T. Murphy, Draughtsman, November 1, 1904.

William V. Bunker, Architectural Draughtsman, October 23, 1904.

The action of the Committee on Buildings in making the following appointments, on the dates and at the rates of compensation indicated, was approved and ratified:

Julius Stoll, No. 59 West Ninety-eighth street, Architectural Draughtsman, November 7, 1904, \$25 per week.

W. E. H. Lucht, No. 157 East Seventy-seventh street, Architectural Draughtsman, November 2, 1904, \$18 per week.

John M. Baird, No. 541 West One Hundred and Twenty-fourth street, Architectural Draughtsman, November 7, 1904, \$25 per week.

Benjamin F. Brindley, Jr., Inspector of Masonry and Carpentry, November 14, 1904, \$27 per week.

The action of the Committee on Buildings in increasing the compensation of Albert E. W. Wyeth, in charge of the draughting room in the Bureau of Buildings, Brooklyn, from \$20 to \$30 per week, taking effect from November 1, 1904, was approved and ratified.

The action of the Committee on Special Schools in accepting the resignations of the following-named persons on the dates indicated, was approved:

Reuben Newman, Cutter, New York Truant School, November 1, 1904.

Lavina Powers, Cook, New York Truant School, November 8, 1904.

Mary Rhodes, Laundress at the New York Truant School, was transferred to the position of Cook, to fill the vacancy caused by the resignation of Lavina Powers.

The action of the Committee on Special Schools in assigning Mrs. Anna Mehl temporarily to duty as Cook in the Brooklyn Truant School on November 5, 6, 7, 8, 9, 10, 11, 12, 13, 1904, at the rate of \$1 per day, to fill the place of Mrs. Lizzie Mouhot, absent on account of illness, was approved and ratified.

The following-named persons, who have absented themselves from duty without leave for more than five days, were considered as having resigned, in accordance with subdivision 2 of Rule XIII. of the Municipal Civil Service Commission, which provides that absence without leave for a period of five days shall be construed as a resignation:

Bernard Marx, Cleaner, Morris High School.

Patrick Byrnes, Cleaner, Morris High School.

Edward F. Payne, Cleaner, Public School 188.

William L. Skidmore, Watchman at Public School 162, Manhattan, was suspended without pay and his position abolished as unnecessary, taking effect November 5, 1904.

The action of the Committee on Care of Buildings, in accepting the resignation of Catherine Fox, Cleaner in Public School 60, Queens, taking effect November 1, 1904, was approved.

The action of the Committee on Care of Buildings, in fixing the salary attached to the position of Janitor of new Public School 6, Richmond, at the rate of \$480 per annum, as of April 8, 1904, the date on which said school building was opened, was approved and ratified.

The action of the Committee on Care of Buildings, in assigning the following-named Janitors and Cleaner, temporarily, to the care of public schools, was approved and ratified, they to receive the salary of the position, less the rent allowance, in each case:

David H. Pierce (Janitor), to Public School 162, Manhattan, November 5, 1904.

William Lott (Janitor), to Public School 115, Annex, Brooklyn, April 1, 1904.

Frank P. Littell (Cleaner), to Public School 6, Richmond, November 1, 1904.

The action of the Committee on Care of Buildings, in increasing the salaries of the following-named Janitors to the amounts and on the dates indicated, on account of additional machinery and rent allowance, was approved and ratified:

John Doyle, Public School 118, Brooklyn, from \$2,198.40 to \$2,217.60, April 1, 1903; cause, extra gas pump.

John Reilly, Public School 56, Manhattan, from \$1,547 to \$1,911, July 1, 1904; cause, rent allowance.

Chas. E. Bedell, Public School 60, Brooklyn, from \$1,108.32 to \$1,287, February 15, 1904; cause, rent allowance.

The action of the Committee on Care of Buildings, in transferring the following-named Janitor and Cleaner to the schools indicated, taking effect November 1, 1904, was approved and ratified:

Charles Fehrentz (Janitor), from Public School 163, Manhattan, to Public School 141, Manhattan, salary \$1,586.

Frank P. Littell (Cleaner), from Public School 6, Richmond, to Public School 31 (new), Richmond, salary \$720.

The action of the Committee on Care of Buildings, in making the following appointments of Janitor, Stoker and Cleaners, was approved and ratified:

John J. Molloy (Janitor), to Recreation Pier, Manhattan, salary \$1,188, November 7, 1904.

Matthew Muldoon (Stoker), to Public School 17, Richmond, salary \$912.50, October 26, 1904.

John Rupp (Cleaner), to Public School 17, Richmond, salary \$480, November 1, 1904.

Daniel Donovan (Cleaner), to Public School 14, Richmond, salary \$480, November 14, 1904.

Edward F. Donohue (Cleaner), to Public School 1, Queens, salary \$480, November 3, 1904.

Loretta Blaney (Cleaner), to Public School 60, Queens, salary \$396, November 1, 1904.

Michael Manzelli (Cleaner), to Public School 83, Queens, salary \$480, October 24, 1904.

John O'Connor (Cleaner), Public School 188, Manhattan, salary \$40 per month, November 14, 1904.

Patrick Carroll (Cleaner), Public School 188, Manhattan, salary \$40 per month, November 15, 1904.

FIRE DEPARTMENT.

November 16—

Appointed.

Boroughs of Manhattan and The Bronx.

Probationary Fireman Woodbridge R. Huntley, to be a Fireman of the fourth grade, at a salary of \$800 per annum, to

take effect from the 5th inst., and assigned to Engine Company 24.

James J. Keane, as ununiformed Fireman, for a probationary period of one month from 16th inst., with salary at the rate of \$800 per annum, and assigned to Engine Company 5.

Reinstated.

Boroughs of Manhattan and The Bronx.

Walter T. Yarrow, in accordance with provisions of Civil Service Rule XIII., as fourth grade Fireman, to take effect from 10th inst., assigned to Hook and Ladder Company 12; salary \$800 per annum.

Dismissed.

Boroughs of Manhattan and The Bronx.

Fireman fourth grade John J. Moloney, Engine Company 25, to take effect from 6th inst., he having been found guilty of charges of "Absence without leave," "Disrespect to superior officer," and "Being under the remote effects of alcohol."

Retired on Half Pay.

On Own Application After More Than 20 Years Continuous Service.

Boroughs of Manhattan and The Bronx.

Engineer of Steamer Michael Donovan, Engine Company 52, to take effect from 11th inst.

Fireman first grade Robert H. Levins, Hook and Ladder Company 19, to take effect from 20th inst.

Boroughs of Brooklyn and Queens.

Chief of Twenty-seventh Battalion John F. Dobson, to take effect December 1, 1904. For Total and Permanent Physical Disability for the Performance of Duty, Caused in or Induced by the Actual Performance of Duties of Position in Uniformed Force.

Fireman first grade John Slattery, Engine Company 150, and Thomas J. Pantry, Engine Company 159, each to take effect November 15, 1904.

DEPARTMENT OF DOCKS AND FERRIES.

November 17—The name of George C. Reilly, Laborer, has been taken from the list of employees, Reilly having been appointed in the Bureau of the President of the Borough of Manhattan.

DEPARTMENT OF TAXES AND ASSESSMENTS.

November 17—Resigned—Thomas M. Campbell, No. 157 East Seventy-second street, Assistant to Commissioner, salary \$2,500.

Appointed—Wm. C. Blaney, No. 1177 Third avenue, Assistant to Commissioner, salary \$2,500.

Appointed—Topographical Draughtsmen, with salary at the rate of \$1,200 per annum:

Henry J. Nurick, No. 20 Moore street, Brooklyn.

Arthur G. Livingston, No. 217 West One Hundred and Sixth street, city.

George J. H. Muller, No. 1502 Pacific street, Brooklyn.

George H. Pride, No. 726 East One Hundred and Forty-second street.

Bernard Shane, No. 71 West One Hundred and Sixteenth street.

Francis C. C. Grosselfinger, No. 606 East Eighty-fourth street.

Mary B. Lamson, No. 436 Washington avenue, Brooklyn.

PRESIDENT OF THE

GEORGE B. McCLELLAN, Mayor.
John H. O'Brien, Secretary.
Thomas Hassett, Assistant Secretary.

Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone, 800 Cortlandt.
John P. Corrigan, Chief of Bureau.
Principal Office, Room 1, City Hall; Gaetano D'Amato, Deputy Chief, Boroughs of Manhattan and The Bronx.
Branch Office, Room 12, Borough Hall, Brooklyn; Daniel J. Griffin, Deputy Chief, Borough of Brooklyn.
Branch Office, Richmond Building, New Brighton, S. I.; William R. Woelfle, Financial Clerk, Borough of Richmond.
Branch Office, Hackett Building, Long Island City; Charles H. Smith, Financial Clerk, Borough of Queens.

THE CITY RECORD OFFICE.

Bureau of Printing, Stationery and Blank Books.
Supervisor's Office, Park Row Building, No. 21 Park Row, Entrance Room 803, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone, 1505 and 1506 Cortlandt. Supply Room, No. 2 City Hall.
Patrick J. Tracy, Supervisor; Henry McMillen, Deputy Supervisor.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

City Hall, Rooms 11-12, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.
Telephone, 7560 Cortlandt.
P. J. Scully, City Clerk and Clerk of the Board of Aldermen.
Thomas Murphy, First Deputy City Clerk.
Michael F. Blake, Chief Clerk of the Board of Aldermen.
Joseph V. Scully, Deputy City Clerk, Borough of Brooklyn.
Thomas J. McCabe, Deputy City Clerk, Borough of The Bronx.
William R. Zimmerman, Deputy City Clerk, Borough of Queens.
Joseph F. O'Grady, Deputy City Clerk, Borough of Richmond.

BOARD OF ALDERMEN.

No. 11 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone, 7560 Cortlandt.
Charles V. Fornes, President.
P. J. Scully, City Clerk.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 noon.
Edward M. Grout, Comptroller.
N. Taylor Phillips and James W. Stevenson, Deputy Comptrollers.
Hubert L. Smith, Assistant Deputy Comptroller.
Oliver E. Stanton, Secretary to Comptroller.

Main Division.

H. J. Storrs, Chief Clerk, Room 11.
Bookkeeping and Awards Division.

Joseph Haag, Chief Accountant and Bookkeeper.

Stock and Bond Division.

James J. Sullivan, Chief Stock and Bond Clerk, Room 39.
Bureau of Audit—Main Division.

William McKinney, Chief Auditor of Accounts, Room 27.

Law and Adjustment Division.

James F. McKinney, Auditor of Accounts, Room 183.
Investigating Division.

Charles S. Hervey, Auditor of Accounts, Room 178.
Charitable Institutions Division.

Daniel C. Potter, Chief Examiner of Accounts of Institutions, Room 40.

Bureau of the City Paymaster.

No. 83 Chambers street and No. 65 Reade street.
John H. Timmerman, City Paymaster.

Bureau of Engineering.

Stewart Building, Chambers street and Broadway.
Eugene E. McLean, Chief Engineer, Room 55.

Real Estate Bureau.

Mortimer J. Brown, Appraiser of Real Estate, Room 157.

Bureau for the Collection of Taxes.

Borough of Manhattan—Stewart Building, Room 0. David E. Austen, Receiver of Taxes.

John J. McDonough, Deputy Receiver of Taxes, Borough of The Bronx—Municipal Building, Third and Tremont avenues.

John H. Underhill, Deputy Receiver of Taxes, Borough of Brooklyn—Municipal Building, Rooms 2-8.

Jacob S. Van Wyck, Deputy Receiver of Taxes.

Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.

Frederick W. Bleckwenn, Deputy Receiver of Taxes.

Borough of Richmond—Bay and Sand streets, Stapleton.

John DeMorgan, Deputy Receiver of Taxes.

Bureau for the Collection of Assessments and Arrears.

Borough of Manhattan—Stewart Building, Room 84. Edward A. Slattery, Collector of Assessments and Arrears.

John B. Adger Mullally, Deputy Collector of Assessments and Arrears.

Borough of The Bronx—Municipal Building, Rooms 1-3.

James J. Donovan, Jr., Deputy Collector of Assessments and Arrears.

Borough of Brooklyn—Municipal Building.

John H. McCooey, Deputy Collector of Assessments and Arrears.

Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.

Patrick E. Leahy, Deputy Collector of Assessments and Arrears.

Borough of Richmond—Bay and Sand streets, Stapleton.

George Brand, Deputy Collector of Assessments and Arrears.

Bureau for the Collection of City Revenue and of Markets.

Stewart Building, Chambers street and Broadway, Room 139.

Thomas F. Byrnes, Collector of City Revenue and Superintendent of Markets.

James H. Baldwin, Deputy Collector of City Revenue.

David O'Brien, Deputy Superintendent of Markets.

Bureau of the City Chamberlain.

Stewart Building, Chambers street and Broadway, Rooms 6 to 6; and Kings County Court-house, Room 14, Borough of Brooklyn.

Patrick Keenan, City Chamberlain.

John H. Campbell, Deputy Chamberlain.

Commissioner of Licenses.

Office, No. 277 Broadway.
Frederick L. C. Keating, Commissioner.

LAW DEPARTMENT.

Office of Corporation Counsel.

Staats-Zeitung Building, 2d, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

Telephone, 5366 Cortlandt.
John J. Delany, Corporation Counsel.

Assistants—Theodore Connolly, Charles D. Olen-dorf, George L. Sterling, Charles L. Guy, William P. Burr, Edwin J. Freedman, John L. O'Brien, Terence Farley, James T. Malone, James Lindsay Gordon, William J. O'Sullivan, Arthur C. Butts, Charles N. Harris, George S. Coleman, Charles A. O'Neil, William Beers Crowell, Arthur Sweeny, John F. O'Brien, John C. Breckenridge, Louis H. Hahl, Andrew T. Campbell, Jr., Franklin Chase Hoyt, E. Crosby Kin-dleberger, Montgomery Hare, Thomas F. Noonan, Kenyon Foote, Charles McIntyre.

Secretary to the Corporation Counsel—William F. Clark.

Borough of Brooklyn Branch Office—James D. Bell, Assistant in charge.

Borough of Queens Branch Office—Denis O'Leary, Assistant in charge.

Borough of The Bronx Branch Office—Richard H. Mitchell, Assistant in charge.

Borough of Richmond Branch Office—John Widdecombe, Assistant in charge.

Andrew T. Campbell, Chief Clerk.

Bureau of Street Openings.

Nos. 96 and 102 West Broadway, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
Herman Stiefel, Assistant in charge.

Bureau for the Recovery of Penalties.

Nos. 119 and 121 Nassau street, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
John P. Dunn, Assistant in charge.

Bureau for the Collection of Arrears of Personal Taxes.

No. 280 Broadway (Stewart Building). Office hours for the Public, 10 A. M. to 2 P. M.; Saturdays, 10 A. M. to 12 M.

Henry Steinert, Assistant in charge.

Tenement House Bureau and Bureau of Buildings.

No. 44 East Twenty-third street, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
John P. O'Brien, Assistant in charge.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.

Telephone, 4315 Franklin.

John C. Hertel, William Harman Black, Commissioners.

COMMISSIONERS OF SINKING FUND.

George B. McClellan, Mayor, Chairman; Edward M. Grout, Comptroller; Patrick Keenan, Chamberlain; Charles V. Fornes, President of the Board of Aldermen and John T. McCall, Chairman, Finance Committee, Board of Aldermen Members. N. Taylor Phillips, Deputy Comptroller, Secretary.

Office of Secretary, Room No. 12, Stewart Building.

BOARD OF ESTIMATE AND APPORTIONMENT.

Telephone, Finance Department, 2070 Franklin.

The Mayor, Chairman; the Comptroller, President of the Board of Aldermen, President of the Borough of Manhattan, President of the Borough of Brooklyn, President of the Borough of The Bronx, President of the Borough of Queens, President of the Borough of Richmond.

James W. Stevenson, Deputy Comptroller, Secretary, Finance Department, No. 280 Broadway; John H. Mooney, Assistant Secretary, Public Improvements, No. 277 Broadway; Charles V. Ade, Clerk of the Board, Finance Department, No. 280 Broadway.

AQUEDUCT COMMISSIONERS.

Room 207 Stewart Building, 5th floor, 9 A. M. to 4 P. M.

Telephone, 1442 Franklin.

The Mayor, the Comptroller, ex officio; Commissioners—William H. Ten Eyck (President), John J. Ryan, William E. Curtis and John P. Windolph; Harry W. Walker, Secretary; Jonas Waldo Smith, Chief Engineer.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.

Telephone, 3100 Spring.

William McAdoo, Commissioner.

Thomas F. McCaughy, First Deputy Commissioner.

Thomas F. Farrell, Second Deputy Commissioner.

Harris Lindsley, Third Deputy Commissioner.

BOARD OF ARMORY COMMISSIONERS.

The Mayor, George B. McClellan, Chairman; the President of the Department of Taxes and Assessments—Frank A. O'Donnell, Vice-Chairman; the President of the Board of Aldermen, Charles V. Fornes; N. Taylor Phillips, Deputy Comptroller, Secretary.

Office of Secretary, Room No. 12, Stewart Building.

BOARD OF ELECTIONS.

Headquarters, General Office, No. 107 West Forty-first street.

Commissioners—John R. Voorhis (President), Charles B. Page (Secretary), John McGuire, Rudolph C. Fuller, A. C. Allen, Chief Clerk of the Board.

BOROUGH OFFICES.

Manhattan.

No. 112 West Forty-second street.

William C. Baxter, Chief Clerk.

The Bronx.

One Hundred and and Thirty-eighth street and Mott avenue (Solingen Building).

Cornelius A. Bunner, Chief Clerk.

Brooklyn.

No. 42 Court street.

George Kussell, Chief Clerk.

Queens.

No. 51 Jackson avenue, Long Island City.

Carl Voegel, Chief Clerk.

Richmond.

Staten Island Savings Bank Building, Stapleton, S. I.

Alexander M. Ross, Chief Clerk.

All offices open from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

DEPARTMENT OF BRIDGES.

Nos. 13-21 Park row.

George E. Best, Commissioner.

F. E. V. Dunn, Secretary.

Office hours, 9 A. M. to 4 P. M.

Saturdays, 9 A. M. to 12 M.

Telephone, 6080 Cortlandt.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13-21 Park row, 9 A. M. to 4 P. M.

Telephones, Manhattan, 256 Cortlandt; Brooklyn, 3080 Main; Queens, 429 Franklin; Richmond, 94 Tompkinsville; Bronx, 62 Tremont.

John T. Oakley, Commissioner.

Frank J. Goodwin, Deputy Commissioner.

Nicholas S. Hill, Jr., Chief Engineer.

George W. Birdsall, Consulting Hydraulic Engineer.

George F. Sever, Consulting Electrical Engineer.

Charles F. Lacombe, Engineer of Surface Construction.

Joseph W. Savage, Water Registrar, Manhattan.

William M. Lake, Private Secretary.

Joseph F. Prendergast, Secretary to the Department.

Thomas R. Farrel, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.

William R. McGuire, Water Registrar, Brooklyn.

Henry A. Gumbleton, Secretary
Patrick J. Reville, Superintendent of Buildings.
Henry Bruckner, Commissioner of Public Works.

Borough of Brooklyn.

President's Office, No. 11 Borough Hall, 9 A. M. to 4:30 P. M.; Saturdays, 9 A. M. to 12 M.
Martin W. Littleton, President.
John A. Heffernan, Secretary.
Denis A. Judge, Private Secretary.
John C. Brackenridge, Commissioner of Public Works.
James S. Regan, Assistant Commissioner of Public Works.
Peter J. Collins, Superintendent of Buildings.
George W. Tillson, Chief Engineer-in-Charge, Bureau of Highways.
Arthur J. O'Keefe, Superintendent of the Bureau of Sewers.
Charles C. Wise, Superintendent of the Bureau of Public Buildings and Offices.

Borough of Queens.

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City.
Joseph Cassidy, President.
George S. Jervis, Secretary to the President.
Joseph Berzel, Commissioner of Public Works.
Samuel Grennon, Superintendent of Highways.
Office, Hackett Building, Long Island City.
Joseph P. Powers, Superintendent of Buildings.
Philip F. Cronin, Superintendent of Public Buildings and Offices, Jamaica, L. I.
Matthew J. Goldner, Superintendent of Sewers.
James F. O'Brien, Superintendent of Street Cleaning.
Robert R. Crowell, Assistant Engineer-in-Charge, Topographical Bureau.
Office, Long Island City, 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. until 12 M.

Borough of Richmond.

President's Office, New Brighton, Staten Island.
George Cromwell, President.
Maybury Fleming, Secretary to the President.
Louis Lincoln Tribus, Commissioner of Public Works.
John Seaton, Superintendent of Buildings.
John Timlin, Jr., Superintendent of Public Buildings and Offices.
H. E. Buel, Superintendent of Highways.
Richard T. Fox, Superintendent of Street Cleaning.
Ernest H. Sechusen, Superintendent of Sewers.
Office of the President, First National Bank Building, New Brighton, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

CORONERS.

Borough of Manhattan—Office, New Criminal Court Building. Open at all times of day and night.
Gustav Scholer, Solomon Goldenkranz, Nicholas T. Brown, Moses J. Jackson.
Chief Clerk, Stephen N. Simonson.
Borough of the Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone, 333 Remont.
Walter H. Henning, Chief Clerk.
William O'Gorman, Jr.; Joseph I. Berry.
Borough of Brooklyn—Office, Room 11, Borough Hall Telephone, 4004 Main and 4005 Main.
Philip T. Williams, Michael J. Flaherty.
James L. Geron, Chief Clerk.
Open at all hours of day and night, except between the hours of 12 M. and 5 P. M. on Sundays and holidays.
Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. I.
Samuel D. Nutt, Leonard Ruoff, Jr.
Martin Mager, Jr., Chief Clerk.
Office hours from 9 A. M. to 4 P. M.
Borough of Richmond—No. 174 Bay street, Stapleton. Open for the transaction of business all hours of the day and night.
George F. Schafer.

NEW YORK COUNTY OFFICES.

SURROGATE.

New County Court-house. Court open from 9 A. M. to 4 P. M., except Saturday, when it closes at 12 M. During the months of July and August the hours are from 9 A. M. to 2 P. M.
Frank T. Fitzgerald, Abner C. Thomas, Surrogates; William V. Leary, Chief Clerk.

SHERIFF.

Stewart Building, 9 A. M. to 4 P. M.
Mitchell L. Erlanger, Sheriff; Julius Harburger, Under Sheriff.

COUNTY JAIL.

No. 70 Ludlow street.
Mitchell L. Erlanger, Sheriff.
Julius Harburger, Under Sheriff.
Thomas H. Sullivan, Warden.

DISTRICT ATTORNEY.

Building for Criminal Courts, Franklin and Centre streets.
Office hours from 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
William Travers Jerome, District Attorney.
John A. Henneberry, Chief Clerk.

REGISTER.

No. 116 Nassau street. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M. During the months of July and August the hours are from 9 A. M. to 2 P. M.
John H. J. Konner, Register; Henry H. Sherman, Deputy Register.

COUNTY CLERK.

Nos. 8, 9, 10 and 11 New County Court-house. Office hours from 9 A. M. to 2 P. M.
Thomas L. Hamilton, County Clerk.
Henry Birrell, Deputy.
Patrick H. Dunn, Secretary.

PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 A. M. to 4 P. M.
William M. Hoes, Public Administrator.

KINGS COUNTY OFFICES.

COUNTY COURT, KINGS COUNTY.

County Court-house, Brooklyn, Rooms 10, 19, 22 and 23. Court opens at 10 A. M. daily, and sits until business is completed. Part I, Room No. 23; Part II, Room No. 10, Court-house. Clerk's Office, Rooms 19 and 22, open daily from 9 A. M. to 4 P. M.; Saturdays, 12 M.
Joseph Aspinall and Frederick E. Crane, County Judges.
Charles S. Devoy, Chief Clerk.

SURROGATE.

Hall of Records, Brooklyn, N. Y.
James C. Church, Surrogate.
William P. Pickett, Clerk of the Surrogate's Court. Court opens at 10 A. M. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

SHERIFF.

County Court-house, Brooklyn, N. Y.
9 A. M. to 4 P. M.; Saturdays, 12 M.
Henry Hesterberg, Sheriff.

COUNTY JAIL.

Raymond street, between Willoughby street and DeKalb avenue, Brooklyn, N. Y.
Henry Hesterberg, Sheriff.
William McLaughlin, Warden.

DISTRICT ATTORNEY.

Office, County Court-house, Borough of Brooklyn. Hours, 9 A. M. to 5 P. M.
John F. Clarke, District Attorney.

REGISTER.

Hall of Records. Office hours, 9 A. M. to 4 P. M., excepting months of July and August; then from 9 A. M. to 2 P. M., provided for by statute.

Matthew E. Dooley, Register.
Patrick H. Quinn, Deputy Register.
Augustus W. Maul, Assistant Deputy Register.
John B. Shanahan, Counsel.
John H. McArdle, Secretary.

COUNTY CLERK.

Hall of Records, Brooklyn, 9 A. M. to 4 P. M.
Edward Kaufmann, County Clerk.
Dennis Winter, Deputy County Clerk.
Joseph P. Donnelly, Assistant Deputy County Clerk.
Telephone call, 1151 Main.

COMMISSIONER OF JURORS.

5 Court-house.
Jacob Brenner, Commissioner.
Frank J. Gardner, Deputy Commissioner.
Albert B. Waldron, Secretary.
Office hours from 9 A. M. to 4 P. M.; Saturdays from A. M. to 12 M.

COMMISSIONER OF RECORDS.

Rooms, 7, 9, 10 and 11, Hall of Records.
Office hours, 9 A. M. to 4 P. M., excepting months of July and August, then 9 A. M. to 2 P. M.; Saturdays, 9 A. M. to 12 M.
John K. Neal, Commissioner.
D. H. Raston, Deputy Commissioner.
Thomas D. Mossop, Superintendent.
William J. Beattie, Assistant Superintendent.

PUBLIC ADMINISTRATOR.

No. 189 Montague street, Brooklyn, 9 A. M. to 4 P. M., except Saturdays in June, July and August, 9 A. M. to 12 M.
William B. Davenport, Public Administrator.

QUEENS COUNTY OFFICES.

SURROGATE.

Daniel Noble, Surrogate.
Office at Jamaica.
Except on Sundays, holidays and half holidays the office is open between March 31 and October 1 from 8 A. M. to 5 P. M.; on Saturdays from 8 A. M. to 12 M.; between September 30 and April 1, from 9 A. M. to 5 P. M.; on Saturdays from 9 A. M. to 12 M.

Surrogate's Court sits on Thursday and Friday of each week except during the month of August, when no court is held. Calendar called at 10 A. M.

COUNTY COURT.

County Court-house, Long Island City.
County Court opens at 10 A. M. and adjourns at 5 P. M.
County Judge's office always open at 336 Fulton street, Jamaica N. Y.
Burt J. Humphrey, County Judge.

SHERIFF.

County Court-house, Long Island City, 9 A. M. to 4 P. M.; Saturday from 9 A. M. to 12 M.
Joseph Meyerrose, Sheriff.
Henry W. Sharkey, Under Sheriff.

DISTRICT ATTORNEY.

Office, Queens County Court-house, Long Island City, 9 A. M. to 5 P. M.
George A. Gregg, District Attorney.

COUNTY CLERK.

Jamaica, N. Y.: Fourth Ward, Borough of Queens.
Office hours, April 1 to October 1, 8 A. M. to 5 P. M.; October 1 to April 1, 9 A. M. to 5 P. M.; Saturdays, to 12 M.
County and Supreme Court held at the Queens County Court-house, Long Island City. Court opens at 9:30 A. M., to adjourn 5 P. M.
David L. Von Nostrand, County Clerk.
Charles Downing, Deputy County Clerk.

COMMISSIONER OF JURORS.

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Edward J. Knauer, Commissioner.
H. Home Moore, Assistant Commissioner.

PUBLIC ADMINISTRATOR.

No. 103 Third street, Long Island City, 9 A. M. to 4 P. M.
Charles A. Wadley, Public Administrator.

RICHMOND COUNTY OFFICES.

COUNTY JUDGE AND SURROGATE.

Terms of Court, Richmond County, 1904.
County Courts—Stephen D. Stephens, County Judge. First Monday of June, Grand and Trial Jury; First Monday of December, Grand and Trial Jury; Fourth Wednesday of January, without a Jury; Fourth Wednesday of February, without a Jury; Fourth Wednesday of March, without a Jury; Fourth Wednesday of April, without a Jury; Fourth Wednesday of July, without a Jury; Fourth Wednesday of September, without a Jury; Fourth Wednesday of October, without a Jury;—All at the Court-house at Richmond.
Surrogate's Court—Stephen D. Stephens, Surrogate. Mondays, at the First National Bank Building, St. George, at 10:30 o'clock A. M.
Tuesdays, at the Surrogate's Office, Richmond, at 10:30 o'clock A. M.

DISTRICT ATTORNEY.

Port Richmond, S. I.
Office hours from 9 A. M. to 12 M., and from 1 P. M. to 5 P. M.
Edward S. Rawson, District Attorney.

COUNTY CLERK.

County Office Building, Richmond, S. I., 9 A. M. to 4 P. M.
C. L. Boswick, County Clerk.
County Court-house, Richmond, S. I., 9 A. M. to 4 P. M.

SHERIFF.

County Court-house, Richmond, S. I.
Office hours, 9 A. M. to 4 P. M.
Charles J. McCormick, Sheriff.
Thomas A. Banning, Under Sheriff.

COMMISSIONER OF JURORS.

Village Hall, Stapleton.
Charles J. Kilman, Commissioner.
John J. Metaughey, Assistant Commissioner.
Office open from 9 A. M. until 4 P. M.; Saturdays from 9 A. M. to 12 M.

THE COURTS.

APPELLATE DIVISION OF THE SUPREME COURT.

FIRST JUDICIAL DEPARTMENT.

Court-house, Madison avenue, corner Twenty-fifth street. Court opens at 1 P. M.
Charles H. Van Brunt, Presiding Justice; Edward Patterson, Morgan J. O'Brien, George L. Ingraham, Chester B. McLaughlin, Edward W. Hatch, Frank C. Laughlin, Justices; Alfred Wagstaff, Clerk; William Lamb Deputy Clerk.
Clerk's Office open at 9 A. M.

SUPREME COURT—FIRST DEPARTMENT.

County Court-house, Chambers street. Courts open from 10:15 A. M. to 4 P. M.
Special Term, Part I. (motions), Room No. 12.
Special Term, Part II. (ex parte business), Room No. 15.

Special Term, Part III, Room No. 19.
Special Term, Part IV, Room No. 11.
Special Term, Part V, Room No. 30.
Special Term, Part VI. (Elevated Railroad cases), Room No. 36.

Trial Term, Part II, Room No. 25.
Trial Term, Part III, Room No. 10.
Trial Term, Part IV, Room No. 18.
Trial Term, Part V, Room No. 16.
Trial Term, Part VI, Room No. 24.

Trial Term, Part VII, Room No. 23.
Trial Term, Part VIII, Room No. 33.
Trial Term, Part IX, Room No. 31.
Trial Term, Part X, Room No. 32.
Trial Term, Part XI, Room No. 22.

Trial Term, Part XII, Room No. 34.
Trial Term, Part XIII, and Special Term, VII, Room No. 26.

Appellate Term, Room No. 31.

Naturalization Bureau, Room No. 38, third floor.

Assignment Bureau, room on third floor.

Clerks in attendance from 10 A. M. to 4 P. M.

Clerk's Office, Special Term, Part I. (motions), Room No. 13.

Clerk's Office, Special Term, Part II. (ex parte business), room southwest corner mezzanine floor.

Clerk's Office, Special Term, Calendar, room southwest corner second floor.

Clerk's Office, Trial Term, Calendar, room northeast corner second floor, east.

Clerk's Office, Appellate Term, room southwest corner, third floor.

Trial Term, Part I. (criminal business).

Criminal Court-house, Centre street.

Justices—Charles H. Trux, Francis M. Scott, Charles F. MacLean, Henry Bischoff, Jr.; Leonard A. Giegerich, John J. Freedman, P. Henry Dugro, Henry A. Gilmore, James Fitzgerald, David Leventritt, James A. O'Gorman, George C. Barrett, James A. Blanchard, John Proctor Clarke, Samuel Greenbaum, Edward E. McCall, Edward B. Amend, Vernon M. Davis.

SUPREME COURT—SECOND DEPARTMENT.

Kings County Court-house, Borough of Brooklyn, N. Y.

Courts open daily from 10 o'clock A. M. to 5 o'clock P. M. Six jury trial parts. Special Term for Trials.

Special Term for Motions.

James F. McGee, General Clerk.

Court-room, southwest corner Si th avenue and West Tenth street.

Court opens daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

Wm. F. Moore, Justice. Daniel Williams, Clerk.

Court opens daily from 10 A. M. to 4 P. M.

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Court opens daily from 10 A. M. to 4 P. M.

Court opens daily from 9 A. M. to 4

open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.
Leon Sanders, Justice, James J. Devlin, Clerk.
Court-room, No. 200 East Broadway.

BOROUGH OF THE BRONX.

First District—All that part of the Twenty-fourth Ward which was lately annexed to the City and County of New York by chapter 634 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Eastchester and Pelham, including the Villages of Wakefield and Williamsbridge. Court-room, Town Hall, Main street, Westchester Village. Court opens daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. Trial of causes are Tuesday and Friday of each week.

William W. Penfield, Justice, Thomas F. Delehanty, Clerk.

Office hours from 9 A. M. to 5 P. M.; Saturdays, closing at 12 M.

Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court-room, corner Third Avenue and One Hundred and Fifty-eighth street. Office hours from 9 A. M. to 4 P. M. Court opens at 10 A. M.

John M. Tierney, Justice, Thomas A. Maher, Clerk.

BOROUGH OF BROOKLYN.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards of the Borough of Brooklyn. Court-house, northwest corner State and Court streets.

John J. Walsh, Justice, Edward Moran, Clerk, Clerk's Office open from 9 A. M. to 4 P. M.

Calendar called at 10 A. M.

Second District—Seventh, Ninth, Eleventh, Twentieth, Twenty-first and Twenty-third Wards. Court-room located at No. 495 Gates Avenue, Brooklyn. Calendar called at 10 o'clock A. M.

Gerard B. Van Wart, Justice, William H. Allen, Clerk.

Clerk's Office open from 9 A. M. to 4 P. M.

Third District—Includes the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards. Court-house, Nos. 6 and 8 Lee Avenue, Brooklyn.

William J. Lynch, Justice, John W. Carpenter, Clerk.

Clerk's Office from 9 A. M. to 4 P. M.

Court opens at 10 o'clock.

Fourth District—Twenty-fourth, Twenty-fifth, Twenty-sixth, Twenty-seventh and Twenty-eighth Wards. Court-room, No. 14 Howard Avenue.

Thomas H. Williams, Justice.

G. J. Wiederhold, Clerk.

R. M. Bennett, Assistant Clerk.

Clerk's Office open from 9 A. M. to 4 P. M.

Fifth District—Eighth, Twenty-second, Twenty-ninth, Thirtieth, Thirty-first and Thirty-second Wards. Court-house, northwest corner of Fifty-third street and Third Avenue.

Cornelius Furgeson, Justice, Jeremiah J. O'Leary, Clerk.

Clerk's Office open from 9 A. M. to 4 P. M.

BOROUGH OF QUEENS.

First District—First Ward (all of Long Island City, formerly composing five wards). Court-room, No. 46 Jackson Avenue, Long Island City.

Clerk's Office open from 9 A. M. to 4 P. M. each day excepting Saturdays, closing at 12 M. Trial days Mondays, Wednesdays and Fridays. All other business transacted on Tuesdays and Thursdays.

Thomas C. Kadion, Justice, Thomas F. Kennedy, Clerk.

Second District—Second and Third Wards, which includes the territory of the late Towns of Newtown and Flushing. Court-room, in Court-house of the late Town of Newtown, corner of Broadway and Court Street, Flushing, New York. P. O. Address, Elmhurst, New York.

William Rasquin, Jr., Justice, Henry Walter, Jr., Clerk.

Clerk's Office open from 9 A. M. to 4 P. M.

Third District—Fourth and Fifth Wards, comprising the territory of the former towns and villages of Jamaica, Far Rockaway and Rockaway Beach.

James F. McLaughlin, Justice, George W. Damon, Clerk, Court-house, Town Hall, Jamaica.

Telephone, 180 Jamaica.

Clerk's Office open from 9 A. M. to 4 P. M.

Court held on Mondays, Wednesdays and Fridays at 10 o'clock A. M.

BOROUGH OF RICHMOND.

First District—First and Third Wards (Towns of Castleton and Northfield). Court-room, former Village Hall, Lafayette Avenue and Second street, New Brighton.

John J. Kenny, Justice, Aning S. Prall, Clerk.

Clerk's Office open from 9 A. M. to 4 P. M.

Court held each day, except Saturdays, from 10 A. M.

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Stapleton.

George W. Stake, Justice, Peter Tiernan, Clerk.

Clerk's Office open from 9 A. M. to 4 P. M.

Court held each day from 10 A. M., and continued until close of business.

BOROUGH OF THE BRONX.

NOTICE OF SALE AT PUBLIC AUCTION.

ON WEDNESDAY, NOVEMBER 20, 1904, under the direction of the President of the Borough of the Bronx, at the Municipal Building, One Hundred and Seventy-seventh street and Third Avenue, at 10:30 A. M., the following lots of old paving stone:

Lot No. 1. Westchester Avenue, Brook Avenue to Eagle Avenue, 101,000 old granite blocks.

Lot No. 2. St. Ann's Avenue, One Hundred and Forty-eighth street to Rae Street, 98,000 old granite blocks.

Lot No. 3. East One Hundred and Forty-ninth street, Brook Avenue to Trinity Avenue, 111,000 old granite blocks.

TERMS OF SALE.

Cash payment in bankable funds at the time and place of sale and removal of the blocks only when condition of work requires that they shall be taken up. If the purchaser or purchasers do not comply with the above conditions of removal they shall forfeit his or their purchase money and the ownership of the articles purchased.

Lot No. 4. One Hundred and Forty-ninth street and Southern Boulevard, 34,000 trap stone blocks and 277,000 old granite blocks.

Lot No. 5. Corner of Gerard Avenue and One Hundred and Forty-second street, 18,000 trap stone blocks.

The following building and encroachments will be sold at 12 M. at Marcher Avenue and northwest corner of East One Hundred and Sixty-eighth street:

Lot No. 6. Three-story frame dwelling (two plate glass storm windows), retaining-wall and stone steps 20.2 by 40.0 feet.

TERMS OF SALE.

Cash payment in bankable funds at the time and place of sale and the entire removal of buildings, parts of buildings, etc., from the street by the purchaser or purchasers, within

thirty (30) days after the sale. If the purchaser or purchasers fails or fail to effect the removal within that time, he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc.

LOUIS F. HAFFEN,
President of the Borough of The Bronx.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CORNER THIRD AVENUE AND ONE HUNDRED AND SEVENTY-SEVENTH STREET, CROTONA PARK, NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the President of the Borough of The Bronx at the above office until 11 o'clock A. M., on

THURSDAY, DECEMBER 1, 1904.

No. 1. FOR REGULATING, GRADING, SETTING CURBSTONE, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN VILLA AVENUE, from the Southern Boulevard to Van Cortlandt Avenue.

The Engineer's estimate of the work is as follows:

4,200 cubic yards of earth excavation.
1,400 cubic yards of rock excavation.
11,200 cubic yards of filling.
3,200 linear feet of new curbstone, furnished and set.

12,400 square feet of new flagging, furnished and laid.

1,620 square feet of new bridgestone for crosswalks, furnished and laid.

750 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

10,000 feet, B. M., of lumber, furnished and laid.

The time allowed for the completion of the work will be 100 working days.

The amount of security required will be Six Thousand Dollars.

No. 2. FOR REPAVING WITH WOOD BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF EAST ONE HUNDRED AND FORTY-FOURTH STREET, from Third Avenue to Rider Avenue.

The Engineer's estimate of the work is as follows:

3,550 square yards of completed wood block pavement, and keeping the same in repair for five years from date of acceptance.

570 cubic yards of concrete, including mortar bed.

2,150 linear feet of new curbstone, furnished and set in concrete.

The time allowed for the completion of the work will be 30 consecutive working days.

The amount of security required will be Five Thousand Dollars.

No. 3. FOR REPAVING WITH WOOD BLOCKS, ON A CONCRETE FOUNDATION, THE ROADWAY OF BOSTON ROAD, from Prospect Avenue to the Southern Boulevard.

The Engineer's estimate of the work is as follows:

20,200 square yards of completed wood block pavement, and keeping the same in repair for five years from date of acceptance.

2,850 cubic yards of concrete, including mortar bed.

3,000 linear feet of new curbstone, furnished and set in concrete.

2,500 linear feet of old curbstone, rejoined, recut on top and reset in concrete.

The time allowed for the completion of the work will be 75 consecutive working days.

The amount of security required will be Twenty Thousand Dollars.

No. 4. FOR REPAVING WITH WOOD BLOCKS, ON A CONCRETE FOUNDATION, THE ROADWAY OF EAST ONE HUNDRED AND FIFTIETH STREET, from Courtlandt Avenue to Park Avenue.

The Engineer's estimate of the work is as follows:

3,975 square yards of completed wood block pavement, and keeping the same in repair for five years from date of acceptance.

665 cubic yards of concrete, including mortar bed.

3,000 linear feet of new curbstone, furnished and set in concrete.

The time allowed for the completion of the work will be 30 consecutive working days.

The amount of security required will be Five Thousand Dollars.

Blank forms can be obtained upon application therefor and the plans and specifications may be seen and other information obtained at said office.

LOUIS F. HAFFEN,
President.

THE CITY OF NEW YORK, November 17, 1904.

The Engineer's estimate of the work is as follows:

245 linear feet of 15-inch sewer pipe.
420 linear feet of 12-inch sewer pipe.
65 spurs for house connections, over and above the cost per linear foot of sewer.

7 manholes, complete.

3 receiving-basins, complete.

660 cubic yards of rock to be excavated and removed.

5 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

1,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting, furnished and left in place.

15 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for the completion of the work will be 125 working days.

The amount of security required will be Twenty-five Hundred Dollars.

No. 4. FOR CONSTRUCTING TEMPORARY SEWER AND APPURTENANCES IN LEBANON STREET, between a point about four hundred and ten feet west of Bronx Park Avenue and Morris Park Avenue.

The Engineer's estimate of the work is as follows:

845 linear feet of 12-inch pipe sewer.
70 spurs for house connections, over and above the cost per linear foot of sewer.

8 manholes, complete.

300 cubic yards of rock to be excavated and removed.

10 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

10 linear feet of 12-inch drain-pipe, furnished and laid.

The time allowed for the completion of the work will be 100 working days.

The amount of security required will be Six Hundred Dollars.

No. 5. FOR CONSTRUCTING SEWER AND APPURTENANCES IN COTTAGE PLACE, between East One Hundred and Seventy-seventh street and Crotona Park, South.

The Engineer's estimate of the work is as follows:

205 linear feet of 12-inch pipe sewer.
30 spurs for house connections, over and above the cost per linear foot of sewer.

3 manholes, complete.

525 cubic yards of rock to be excavated and removed.

3 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

5 linear feet of 12-inch drain-pipe, furnished and laid.

The time allowed for the completion of the work will be 75 working days.

The amount of security required will be Fifteen Hundred Dollars.

No. 6. FOR CONSTRUCTING RECEIVING-BASINS AND APPURTENANCES AT THE NORTHEAST CORNER OF WEST ONE HUNDRED AND EIGHTY-EIGHTH STREET AND AQUEDUCT AVENUE; NORTHWEST CORNER OF WEST ONE HUNDRED AND EIGHTY-EIGHTH STREET AND AQUEDUCT AVENUE; SOUTHWEST CORNER OF WEST ONE HUNDRED AND EIGHTY-EIGHTH STREET AND AQUEDUCT AVENUE; NORTHEAST CORNER OF WEST ONE HUNDRED AND EIGHTY-EIGHTH STREET AND AQUEDUCT AVENUE.

The time allowed for the completion of the work will be 75 consecutive working days.

The amount of security required will be Twenty Thousand Dollars.

No. 7. FOR CONSTRUCTING RECEIVING-BASINS AND APPURTENANCES AT THE NORTHEAST, SOUTHEAST, SOUTHWEST AND NORTHWEST CORNERS OF PELHAM AVENUE AND SOUTHERN BOULEVARD; AND FOR CONSTRUCTING RECEIVING-BASIN AND APPURTENANCES ON THE SOUTHWEST CORNER OF WEST FARMS ROAD AND EAST ONE HUNDRED AND EIGHTY-EIGHTH STREET.

The time allowed for the completion of

Area of assessment: West side of Brook avenue, from One Hundred and Fifty-eighth street to Third avenue, on Block 2364, Lots Nos. 45 to 49, inclusive, and 57, 58, 60 and 61.
TWENTY-THIRD WARD, SECTIONS 9 AND 10.

EAST ONE HUNDRED AND THIRTY-SEVENTH STREET—PAVING, from Brook avenue to the Southern Boulevard. Area of assessment: Both sides of One Hundred and Thirty-seventh street, from Brook avenue to the Southern Boulevard, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD WARD, SECTION 10.
CAULDWELL AVENUE—PAVING, from East One Hundred and Sixty-first street to Westchester avenue. Area of assessment: Both sides of Cauldwell avenue, from East One Hundred and Sixty-first street to Westchester avenue, and to the extent of half the block at the intersecting and terminating streets.

JACKSON AVENUE—PAVING, from Westchester avenue to East One Hundred and Fifty-sixth street. Area of assessment: Both sides of Jackson avenue, from Westchester avenue to East One Hundred and Fifty-sixth street, and to the extent of half the block at the intersecting and terminating streets.

EAST ONE HUNDRED AND FORTY-FIRST STREET—PAVING, from St. Ann's avenue to Cypress avenue, with granite block pavement and laying crosswalks. Area of assessment: Both sides of One Hundred and Forty-first street, from St. Ann's avenue to Cypress avenue, and to the extent of half the block at the intersecting and terminating streets.

ONE HUNDRED AND FORTY-SIXTH STREET—REGULATING, GRADING, CURBING, FLAGGING AND PAVING, from Prospect avenue to Dawson street. Area of assessment: Both sides of One Hundred and Forty-sixth street, from Prospect avenue to Dawson street, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD WARD, SECTION 11.
EAST ONE HUNDRED AND SEVENTEENTH STREET—PAVING, from Prospect avenue to Bristow street. Area of assessment: Both sides of One Hundred and Seventeenth street, from Prospect avenue to Bristow street, and to the extent of half the block at the intersecting and terminating streets.

JEFFERSON STREET—PAVING, from Boston road to Franklin avenue. Area of assessment: Both sides of Jefferson street, from Boston road to Franklin avenue, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD AND TWENTY-FOURTH WARDS, SECTIONS 10 AND 11.

TEASDALE PLACE—FENCING VACANT LOTS, north side, between Boston road and Cauldwell avenue, and on the south side of Teasdale place, between Third avenue and Cauldwell avenue, and south side of Wendover avenue, between Park avenue and Washington avenue. Area of assessment: North side of Teasdale place, between Boston road and Cauldwell avenue, on Block 2621, Lots Nos. 75 to 79, inclusive; south side of Teasdale place, between Cauldwell avenue and Third avenue, on Block 2621, Lots Nos. 12 to 18, inclusive; south side of Wendover avenue, from Washington avenue to Park avenue, on Block 2903, Lots Nos. 17 and 23.

TWENTY-THIRD AND TWENTY-FOURTH WARDS, SECTION 11.

EAST ONE HUNDRED AND SEVENTEENTH STREET—REGULATING, GRADING, SETTING CURB, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCE, from Bristow street to Charlotte street. Area of assessment: Both sides of One Hundred and Seventeenth street, from Bristow street to Charlotte street. Area of assessment: Both sides of One Hundred and Seventeenth street, from Bristow street to Charlotte street. Area of assessment: Both sides of One Hundred and Seventeenth street, from Bristow street to Charlotte street. Area of assessment: Both sides of One Hundred and Seventeenth street, from Bristow street to Charlotte street.

TWENTY-FOURTH WARD, SECTION 11.
MINFORD PLACE—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS, from Jennings street to Boston road. Area of assessment: Both sides of Minford place, from Jennings street to Boston road, and to the extent of half the block at the intersecting and terminating streets.

MORRIS AVENUE—REGULATING, GRADING, SETTING CURBSTONE, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES, from the Grand Boulevard and Concourse to East One Hundred and Seventy-sixth street. Area of assessment: Both sides of Morris avenue, from the Grand Boulevard and Concourse to East One Hundred and Seventy-sixth street, and to the extent of half the block at the intersecting and terminating streets.

DALY AVENUE—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS, from East One Hundred and Seventy-sixth street to Bronx Park. Area of assessment: Both sides of Daly avenue, from East One Hundred and Seventy-sixth street to Bronx Park, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-FOURTH WARD, SECTION 12.
NORWOOD AVENUE (DECATUR AVENUE)—REGULATING, GRADING, CURBING AND FLAGGING, from its present southerly terminus to Woodlawn road. Area of assessment: Both sides of Norwood avenue, extending northerly from Woodlawn road about 131 feet.

—that the same were confirmed by the Board of Revision of Assessments on November 17, 1904, and entered on November 17, 1904, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides in part that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides * * * "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record." * * *

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments, and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 A. M. and 2 P. M., and on Saturdays from 9 A. M. to 12 M., and all payments made thereon on or before January 17, 1905, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became liens to the date of payment.

EDWARD M. GROUT,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, November 17, 1904.
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NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF THE BRONX:

TWENTY-THIRD WARD, SECTION 9.

WALTON AVENUE—PAVING, from One Hundred and Forty-ninth street to the bridge over the Port Morris Branch of the New York Central and Hudson River Railroad. Area of assessment: Both sides of Walton avenue, from One Hundred and Forty-ninth street to the Port Morris Branch of the New York Central and Hudson River Railroad, and to the extent of half the block at the intersecting and terminating streets.

THIRD AVENUE AND BROOK AVENUE—RECEIVING-BASIN at the southwest corner. Area of assessment: West side of Brook avenue, from One Hundred and Fifty-eighth street to Third avenue, on Block 2364, Lots Nos. 45 to 49, inclusive, and 57, 58, 60 and 61.

TWENTY-THIRD WARD, SECTIONS 9 AND 10.

EAST ONE HUNDRED AND THIRTY-SEVENTH STREET—PAVING, from Brook avenue to the Southern Boulevard. Area of assessment: Both sides of One Hundred and Thirty-seventh street, from Brook avenue to the Southern Boulevard, and to the extent of half the block at the intersecting and terminating streets.

CAULDWELL AVENUE—PAVING, from East One Hundred and Sixty-first street to Westchester avenue. Area of assessment: Both sides of Cauldwell avenue, from East One Hundred and Sixty-first street to Westchester avenue, and to the extent of half the block at the intersecting and terminating streets.

JACKSON AVENUE—PAVING, from Westchester avenue to East One Hundred and Fifty-sixth street. Area of assessment: Both sides of Jackson avenue, from Westchester avenue to East One Hundred and Fifty-sixth street, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD WARD, SECTION 10.

CAULDWELL AVENUE—PAVING, from East One Hundred and Sixty-first street to Westchester avenue. Area of assessment: Both sides of Cauldwell avenue, from East One Hundred and Sixty-first street to Westchester avenue, and to the extent of half the block at the intersecting and terminating streets.

JACKSON AVENUE—PAVING, from Westchester avenue to East One Hundred and Fifty-sixth street. Area of assessment: Both sides of Jackson avenue, from Westchester avenue to East One Hundred and Fifty-sixth street, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD WARD, SECTION 11.

EAST ONE HUNDRED AND SEVENTEENTH STREET—PAVING, from Prospect avenue to Bristow street. Area of assessment: Both sides of One Hundred and Seventeenth street, from Prospect avenue to Bristow street, and to the extent of half the block at the intersecting and terminating streets.

EAST ONE HUNDRED AND FORTY-FIRST STREET—PAVING, from St. Ann's avenue to Cypress avenue, with granite block pavement and laying crosswalks. Area of assessment: Both sides of One Hundred and Forty-first street, from St. Ann's avenue to Cypress avenue, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD WARD, SECTION 12.

CAULDWELL AVENUE—PAVING, from East One Hundred and Sixty-first street to Westchester avenue. Area of assessment: Both sides of Cauldwell avenue, from East One Hundred and Sixty-first street to Westchester avenue, and to the extent of half the block at the intersecting and terminating streets.

JACKSON AVENUE—PAVING, from Westchester avenue to East One Hundred and Fifty-sixth street. Area of assessment: Both sides of Jackson avenue, from Westchester avenue to East One Hundred and Fifty-sixth street, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD WARD, SECTION 13.

EAST ONE HUNDRED AND SEVENTEENTH STREET—PAVING, from Prospect avenue to Bristow street. Area of assessment: Both sides of One Hundred and Seventeenth street, from Prospect avenue to Bristow street, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD WARD, SECTION 14.

JEFFERSON STREET—PAVING, from Boston road to Franklin avenue. Area of assessment: Both sides of Jefferson street, from Boston road to Franklin avenue, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD AND TWENTY-FOURTH WARDS, SECTIONS 10 AND 11.

TEASDALE PLACE—FENCING VACANT LOTS, north side, between Boston road and Cauldwell avenue, and on the south side of Teasdale place, between Third avenue and Cauldwell avenue, and south side of Wendover avenue, between Park avenue and Washington avenue. Area of assessment: North side of Teasdale place, between Boston road and Cauldwell avenue, on Block 2621, Lots Nos. 75 to 79, inclusive; south side of Teasdale place, between Cauldwell avenue and Third avenue, on Block 2621, Lots Nos. 12 to 18, inclusive; south side of Wendover avenue, from Washington avenue to Park avenue, on Block 2903, Lots Nos. 17 and 23.

TWENTY-THIRD AND TWENTY-FOURTH WARDS, SECTION 11.

EAST ONE HUNDRED AND SEVENTEENTH STREET—REGULATING, GRADING, SETTING CURB, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCE, from Bristow street to Charlotte street. Area of assessment: Both sides of Jefferson street, from Boston road to Franklin avenue, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-THIRD AND TWENTY-FOURTH WARDS, SECTION 12.

MINFORD PLACE—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS, from Jennings street to Boston road. Area of assessment: Both sides of Minford place, from Jennings street to Boston road, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-FOURTH WARD, SECTION 11.

MINFORD PLACE—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS, from Jennings street to Boston road. Area of assessment: Both sides of Minford place, from Jennings street to Boston road, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-FOURTH WARD, SECTION 12.

NORWOOD AVENUE (DECATUR AVENUE)—REGULATING, GRADING, CURBING AND FLAGGING, from its present southerly terminus to Woodlawn road. Area of assessment: Both sides of Norwood avenue, extending northerly from Woodlawn road about 131 feet.

—that the same were confirmed by the Board of Revision of Assessments on November 17, 1904, and entered on November 17, 1904, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides in part that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides * * * "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record." * * *

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments, and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 A. M. and 2 P. M., and on Saturdays from 9 A. M. to 12 M., and all payments made thereon on or before January 17, 1905, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became liens to the date of payment.

EDWARD M. GROUT,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, November 17, 1904.
n19, d3

such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides * * * "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 A. M. and 2 P. M., and on Saturdays from 9 A. M. to 12 M., and all payments made thereon on or before January 16, 1905, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became liens to the date of payment.

EDWARD M. GROUT,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, November 17, 1904.
n19, d3

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF MANHATTAN:

TWELFTH WARD, SECTION 7.

ONE HUNDRED AND FORTY-SECOND STREET—PAVING, from Lenox avenue to Seventh avenue. Area of assessment: Both sides of One Hundred and Forty-second street, from Seventh avenue to Lenox avenue, and to the extent of half the block at the intersecting and terminating streets.

—that the same was confirmed by the Board of Revision of Assessments on November 17, 1904, and entered on November 17, 1904, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessments to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessments became liens, as provided by section 159 of this act."

Section 159 of this act provides * * * "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of Brooklyn, between the hours of 9 A. M. and 2 P. M., and on Saturdays from 9 A. M. to 12 M., and all payments made thereon on or before January 16, 1905, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became liens to the date of payment.

EDWARD M. GROUT,
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, November 17, 1904.
n17, d3

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF MANHATTAN:

EIGHTH AND THIRTIETH WARDS, SECTION 7.

ONE HUNDRED AND FORTY-SECOND STREET—PAVING, from Lenox avenue to Seventh avenue. Area of assessment: Both sides of One Hundred and Forty-second street, from Seventh avenue to Lenox avenue, and to the extent of half the block at the intersecting and terminating streets.

—that the same was confirmed by the Board of Revision of Assessments on November 17, 1904, and entered on November 17, 1904, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of entry of the assessments, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides in part that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessments to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be

NOTICE OF SALE OF LANDS AND TENEMENTS WITHIN THAT PART OF THE CITY OF NEW YORK KNOWN AS THE FIRST WARD OF THE BOROUGH OF QUEENS, FORMERLY KNOWN AS LONG ISLAND CITY FOR THE IMPROVEMENT OF GRAND AVENUE AND MAIN STREET

CITY OF NEW YORK, DEPARTMENT OF FINANCE,
OFFICE OF THE PURSER FOR THE COLLECTION OF ASSESSMENTS AND ARREARS, STEWART BUILDING, NO. 280 BROADWAY, BOROUGH OF MANHATTAN
July 1, 1904.

UNDER THE DIRECTION OF EDWARD M. GROUT, Comptroller of The City of New York, the undersigned hereby gives public notice pursuant to the provisions of Chapter 514, Laws of 1891, and of the Greater New York Charter, Chapter 466, Laws of 1901.

That the respective owners of the lands and tenements within that part of the City of New York now known as the First Ward of the Borough of Queens, formerly known as Long Island City, on which the assessments levied to the local improvement known as the IMPROVEMENT OF GRAND AVENUE AND MAIN STREET, confirmed April 1, 1891, now remain unpaid, are required to pay the amount of the assessment *so due and remaining unpaid*, together with the interest thereon at the rate of ten per cent. per annum, and the charges of this notice and the advertisement, to the Collector of Assessments and Arrears at his office in the Department of Finance, Hackett Building, Jackson Avenue and Fifth Street, Long Island City, Borough of Queens.

And if default shall be made in such payment, such lands and tenements will be sold at public auction at the office of the Collector of Assessments and Arrears as given herein in the Borough of Queens, in the City of New York, on Monday the 6th day of December 1904 at 1 o'clock P.M., for the lowest term of years for which any person shall offer to take the same, in consideration of advancing the amount of the assessment *so due and unpaid* and the interest and charges thereon, aforesaid, and all other costs and charges that may have accrued thereon; and such sale shall be continued from time to time until all the lands and tenements as advertised for sale shall be sold.

And notice is hereby further given that a detailed statement of the amount due and unpaid on each assessment, a description of the property, and the ownership of the property assessed, is published in a pamphlet and that copies of the pamphlet are deposited in the offices of the Collector of Assessments and Arrears in the Department of Finance, situated respectively in the boroughs of Manhattan and Queens, and will be delivered to any person applying for the same.

EDWARD A. SLATTERY,
Collector of Assessments and Arrears.

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IMPORTANT TO TAXPAYERS.

DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF TAXES,
NO. 57 CHAMBERS STREET
(STEWART BUILDING),
NEW YORK, November 1, 1904.

NOTICE IS HEREBY GIVEN TO ALL PERSONS whose taxes for the year 1904 have not been paid before the 1st day of November of the said year, that unless the same shall be paid to the Receiver of Taxes at his office in the Borough in which the property is located, as follows:

Borough of Manhattan, No. 57 Chambers street, Manhattan, N.Y.

Borough of the Bronx, corner Third and Tremont avenues, The Bronx, N.Y.

Borough of Brooklyn, Rooms 2, 4, 6 and 8 Municipal Building, Brooklyn, N.Y.

—before the 1st day of December of said year, he will charge, receive and collect upon such taxes so remaining unpaid on that day, in addition to the amount of such taxes, one per centum on the amount thereof, as provided by sections 916 and 918 of the Greater New York Charter (chapter 58, Laws of 1891).

DAVID E. AUSTEN,
Receiver of Taxes.

nr.30

PROPOSALS FOR \$25,000,000 OF THREE AND ONE-HALF PER CENT. CORPORATE STOCK OF THE CITY OF NEW YORK.

PRINCIPAL AND INTEREST PAYABLE IN GOLD.

EXEMPT FROM ALL TAXATION IN THE STATE OF NEW YORK, EXCEPT TAXATION FOR STATE PURPOSES.

EXECUTORS, ADMINISTRATORS, GUARDIANS AND OTHERS HOLDING TRUST FUNDS ARE AUTHORIZED BY SECTION 6 OF ARTICLE 1 OF CHAPTER 417 OF THE LAWS OF 1897, AS AMENDED, TO INVEST IN THIS STOCK.

SEALED PROPOSALS WILL BE RECEIVED BY THE COMPTROLLER OF THE CITY OF NEW YORK, at his office, No. 280 Broadway, Borough of Manhattan, in The City of New York, until

WEDNESDAY, THE 23D DAY OF NOVEMBER, 1904.

at 2 o'clock P.M., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or a part of the following-described Interchangeable Registered or Coupon Stock of The City of New York, bearing interest at the rate of three and one half per cent. per annum, from and including the date of payment therefor, to wit:

\$18,500,000.00 of Corporate Stock of The City of New York, for Various Municipal Purposes, Principal payable November 1, 1954. Interest payable semi-annually on May 1 and November 1.

This stock was duly authorized by the Greater New York Charter, as amended, and other acts of the Legislature of the State of New York, and by the Municipal bodies of The City of New York invested by law with the power to authorize the issue of such stock.

\$4,250,000.00 of Corporate Stock of The City of New York, To Provide for the Supply of Water, Principal payable November 1, 1954. Interest payable semi-annually on May 1 and November 1.

This stock was duly authorized by the Greater New York Charter, as amended, and other acts of the Legislature of the State of New York, and by the Municipal bodies of The City of New York invested by law with the power to authorize the issue of such stock.

\$2,250,000.00 of Corporate Stock of The City of New York, for the Construction of the Rapid Transit Railroad, Principal payable November 1, 1954. Interest payable semi-annually on May 1 and November 1.

This stock was duly authorized by chapter 4 of the Laws of 1891, as amended, sections 45, 169 and 170 of the Greater New York Charter, as amended; chapter 7 of the Laws of 1900; and by the Board of Estimate and Apportionment of The City of New York.

The said stock is issued in accordance with the provisions of section 10 of article 8 of the Constitution of the State of New York, and is free and exempt from all taxation in the State of New York, except for State purposes, pursuant to the provisions of section 169 of the Greater New York Charter, as amended.

The principal of and interest on said stock are payable in gold coin of the United States of America, of the present standard of weight and fineness, pursuant to resolutions of the Commissioners of the Sinking Fund, adopted June 9, 1898.

CONDITIONS OF SALE.

As provided for by the Greater New York Charter.

1. Proposals containing conditions other than those herein set forth will not be received or considered.

2. No proposal for stock shall be accepted for less than the par value of the same.

3. Every bidder, as a condition precedent to the reception or consideration of his proposal, shall deposit with the Comptroller in money, or by a certified check drawn to the order of said Comptroller upon a solvent banking corporation, two per cent. of the par value of the stock bid for in said proposal.

No proposal will be received or considered which is not accompanied by such deposit.

All such deposits shall be returned by the Comptroller to the persons making the same within three days after the decision has been rendered as to who is or are the highest bidder or bidders, except the deposit made by the highest bidder or bidders.

4. If said highest bidder or bidders shall refuse or neglect, within five days after service of written notice of the award to him or them, to pay to the City Chamberlain the amount of the stock awarded to him or them at its par value, together with the premium thereon, less the amount deposited by him or them, the amount or amounts of deposit thus made shall be forfeited to and retained by said City as liquidated damages for such neglect or refusal, and shall thereafter be paid into the Sinking Fund of The City of New York for the Redemption of the City Debt.

5. Upon the payment into the City Treasury by the persons whose bids are accepted of the amounts due for the stock awarded to them respectively, certificates thereof shall be issued to them in such denominations provided for by the Charter as they may desire.

6. It is required by the Charter of the City that "every bidder may be required to accept a portion of the whole amount of stock bid for by him at the same rate or proportional price as may be specified in his bid; and any bid which conflicts with this condition shall be rejected, provided, however, that any bidder offering to purchase all or any part of the bonds offered for sale at a price at par or higher may also offer to purchase all or none of said bonds at a different price, and if the Comptroller deems it to be in the interests of the City so to do, he may award the bonds to the bidder offering the highest price for all or none of said bonds; provided, however, that if the Comptroller deems it to be in the interests of the City so to do, he may reject all bids."

Under this provision, the condition that the bidder will accept only the whole amount of stock bid for by him, and not any part thereof, cannot be inserted in any bids, except those for "all or none" offered by bidders who have also bid for "all or any part" of the stock offered for sale.

7. It is also provided by the Charter that these bonds, if issued in registered form, may be issued in denominations of ten dollars or any multiple thereof; and that "preference shall so far as practicable, and without pecuniary disadvantage to the City, be given to applicants for the smallest amounts and smallest denominations of said bonds in issuing the same."

8. Stock issued in coupon form can be converted at any time into Registered Stock, and Stock issued in Registered form can be converted at any time into Coupon Stock in denominations of \$1,000.

9. The proposals, together with the security deposits, should be inclosed in a sealed envelope, indorsed "Proposed for Bonds of The City of New York," and said envelope inclosed in another sealed envelope, addressed to the Comptroller of The City of New York.

EDWARD M. GROUT, Comptroller.

THE CITY OF NEW YORK.

DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, November 10, 1904.

NOTICE TO PROPERTY-OWNERS.

PURSUANT TO THE PROVISIONS OF section 958 of the Greater New York Charter, the resolution of the Board of Revision of Assessments of December 31, 1903, and the opinion of the Corporation Counsel dated December 18, 1903, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property affected by the assessment for "IMPROVEMENT OF JACKSON AVENUE," Long Island City (confirmed February 24, 1893), that he has authorized and directed the Collector of Assessments and Arrears to accept eighty-five per cent. (85%) of the principal of said assessment, without interest, if paid on or before November first, nineteen hundred and five.

EDWARD M. GROUT,

Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, November 4, 1904.

nr.19

NOTICE TO PROPERTY-OWNERS.

PURSUANT TO THE PROVISIONS OF section 958 of the Greater New York Charter, the resolution of the Board of Revision of Assessments of December 31, 1903, and the opinion of the Corporation Counsel, dated December 18, 1903, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the assessment for "IMPROVEMENT OF VERNON AVENUE AND THE BOULEVARD," Long Island City (confirmed February 24, 1893), that he has authorized and directed the Collector of Assessments and Arrears to accept seventy-five per cent. (75%) of the principal of said assessment, without interest, if paid on or before May first, nineteen hundred and five.

If not paid on or before May first, nineteen hundred and five, said Collector is authorized and directed to accept eighty-five (85) per cent. of the principal of said assessment, without interest, if payment thereof be offered on or before November first, nineteen hundred and five.

EDWARD M. GROUT,

Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, November 4, 1904.

nr.19

DEPARTMENT OF FINANCE, CITY OF NEW YORK, March 26, 1903.

UNTIL FURTHER NOTICE AND UNLESS otherwise directed in any special case, one surety company will be accepted as sufficient upon all contracts for supplies for furniture, and for gas and electric lighting to any amount, and upon the following contracts to the amounts named:

For supplies and furniture, with patented articles \$5,000
Regulating, grading, paving (other than asphalt) —

Not over 2 years \$15,000

Over 2 years 5,000

School building repairs 10,000

Heating and lighting apparatus 5,000

New buildings—New docks 25,000

Sewers—Dredging and water mains —

Not over 2 years 10,000

Over 2 years 5,000

EDWARD M. GROUT, Comptroller.

DEPARTMENT OF STREET CLEANING.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Street Cleaning, at the above office until 12 o'clock M., on

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park Row.
F. M. GIBSON,
Deputy and Acting Commissioner of Street Cleaning.

Dated NOVEMBER 17, 1904. n19,d6
See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF STREET CLEANING,
NEW YORK, November 15, 1904.

PUBLIC NOTICE IS HEREBY GIVEN THAT written applications for non-competitive examinations for the following positions on the steam dumpers "Cinderella," "Aschenbroedel" and "Centenaria," pursuant to a resolution of the Municipal Civil Service adopted January 27, 1904, approved by the State Civil Service Commission February 5, 1904, will be received at the Main Office of the Department of Street Cleaning, on the fourteenth floor of Nos. 13-21 Park Row, Room No. 1416, on Wednesdays of each week at 2 P.M.:

Masters.
Mates.
Marine Enginemen.
Firemen.
Deckhands.

F. M. GIBSON,
Deputy and Acting Commissioner.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Street Cleaning, at the above office until 12 o'clock M., on

WEDNESDAY, NOVEMBER 23, 1904.

Boroughs of Manhattan and The Bronx.

CONTRACT FOR FURNISHING AND DELIVERING 250 CART HORSES.

The time for the delivery of the horses and the performance of the contract is by or before March 15, 1905.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park Row.
F. M. GIBSON,
Deputy and Acting Commissioner of Street Cleaning.

Dated NOVEMBER 9, 1904. n10,23

See General Instructions to Bidders on the last page, last column, of the "City Record."

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Street Cleaning, at the above office until 12 o'clock M., on

WEDNESDAY, NOVEMBER 23, 1904.

Borough of Brooklyn.

CONTRACT FOR FURNISHING AND DELIVERING 200 CART HORSES.

The time for the delivery of the horses and the performance of the contract is by or before March 15, 1905.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Brooklyn, Nos. 13-21 Park Row.
F. M. GIBSON,
Deputy and Acting Commissioner of Street Cleaning.

Dated NOVEMBER 9, 1904. n10,23

See General Instructions to Bidders on the last page, last column, of the "City Record."

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of

mentioned contracts will be made out of an issue of bonds, as provided by sections 48 and 546 of the Greater New York Charter, and as the amount so authorized is not to exceed \$370,000 bids cannot be considered which will involve an expenditure in the aggregate greater than the said sum of \$370,000.

Blank forms and further information may be obtained and the specifications, plans and drawings may be seen at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park row.

JOHN McG. WOODBURY,
Commissioner of Street Cleaning.

Dated OCTOBER 18, 1904. 028, n22

See General Instructions to Bidders on the last page, last column, of the "City Record."

ASHES, ETC., FOR FILLING IN LANDS.

PERSONS HAVING LANDS OR PLACES in the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge by applying to the Commissioner of Street Cleaning, Nos. 13 to 21 Park Row, Borough of Manhattan.

JOHN McGAW WOODBURY,
Commissioner of Street Cleaning.

BOROUGH OF BROOKLYN.

NOTICE IS HEREBY GIVEN THAT, IN accordance with section 432 of the Charter of the City of New York, the following petitions are on file and ready for inspection, and will be considered at a meeting of the Local Board of the Williamsburg District, to be held in the office of the President of the Borough of Brooklyn, Room No. 11, Borough Hall, on Thursday, December 1, 1904, at 2:30 P. M.:

No. 1. Apollo Street—To construct a sewer in Apollo street, between Nassau and Meeker avenues, with an outlet sewer in Apollo street, between Nassau and Norman avenues.

No. 2. Apollo Street—To open Apollo street, from Meeker avenue to the bulkhead line of Newtown creek.

No. 3. Norman Avenue—To construct sewer-basins on Norman avenue, at the northeast corner of Russell street; at the northeast corner of Humboldt street, and at the northwest corner of Moultrie street.

No. 4. Bayard Street—To construct sewer-basins at the northwest and southwest corners of Bayard street and Graham avenue.

No. 5. Calyer Street—To construct a sewer in Calyer street, between Oakland and Newell streets, with an outlet sewer in Calyer street, between Jewell and Newell streets.

No. 6. Eckford Street—To construct a sewer in Eckford street, between Engert and Driggs avenues.

No. 7. Eckford Street—To regulate, grade, curb and lay cement sidewalks on Eckford street, between Engert and Driggs avenues.

No. 8. Eckford Street—To pave with asphalt or granite on concrete foundation Eckford street, between Engert and Driggs avenues.

No. 9. To inclose with a fence six feet high the following-described lots:

Wythe Avenue—On the northwest side, between South First and South Second streets, and on the southwest side of South First street, between Kent avenue and Wythe avenue, known as Nos. 19, 25 and 27, Block 2403, Thirteenth Ward Map; and

South Second Street—On the northeast side, between Kent avenue and Wythe avenue, known as Nos. 1, 33 and 41, Block 2403, Thirteenth Ward Map.

No. 10. Broadway—For permission to erect and keep a booth/black stand in front of No. 577 Broadway.

MARTIN W. LITTLETON,
President, Borough of Brooklyn.

JOHN A. HEFFERNAN,
Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the President of the Borough of Brooklyn at the above office until 11 o'clock A. M. on

WEDNESDAY, DECEMBER 7, 1904.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWERS IN QUAY STREET, from East river to West street; WEST STREET, from Quay street to North Fifteenth street, etc., etc.

The Engineer's estimate of the quantities is as follows:

1,315 linear feet 66-inch brick sewer.
695 linear feet 60-inch brick sewer.
665 linear feet 54-inch brick sewer.
866 linear feet 48-inch brick sewer.
715 linear feet 36-inch brick sewer.

340 linear feet 30-inch brick sewer.
540 linear feet 24-inch vitrified stoneware pipe sewer, laid in concrete.

660 linear feet 18-inch vitrified stoneware pipe sewer, laid in concrete.

405 linear feet 15-inch vitrified stoneware pipe sewer, laid in concrete.

30 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

47 manholes.

1 receiving-basin.

240,000 feet, B. M., foundation planking and pile caps.

250,000 feet, B. M., sheeting and bracing.

28,000 linear feet piles.

1 receiving-basin, reconnected.

5 cubic yards concrete, other than shown in sewer sections.

5 cubic yards brick masonry, other than shown in sewer sections.

The time allowed for the completion of the work and full performance of the contract is 200 working days.

The amount of security required is Forty Thousand Dollars.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPLACING SEWERS IN ATLANTIC AVENUE, SOUTHERLY SIDE, from Howard avenue to Stone avenue.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.

2,700 linear feet 12-inch pipe sewer.

30 manholes.

17,500 feet, B. M., foundation planking.

120,000 feet, B. M., sheeting and bracing.

207 cubic yards concrete cradle.

500 linear feet 6-inch pipe drain.

The time allowed for the completion of the work and full performance of the contract is 70 working days.

The amount of security required is Seven Thousand Dollars.

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CON-

STRUCTING SEWERS IN NOSTRAND AVENUE, between Midwood street and Hawthorne street, etc.

The Engineer's estimate of the quantities is as follows:

1,735 linear feet 66-inch brick sewer.

4,380 linear feet 60-inch brick sewer.

245 linear feet 54-inch brick sewer.

80 linear feet 24-inch pipe sewer.

40 linear feet 18-inch pipe sewer.

40 linear feet 12-inch pipe sewer.

50 manholes.

1 sewer basin reconnected.

98,000 feet, B. M., foundation planking.

67,500 feet, B. M., sheeting and bracing.

20 cubic yards concrete cradle, for pipe sewers.

5 cubic yards concrete, as per article 61.

5 cubic yards brick masonry, as per article 61.

The time allowed for the completion of the work and the full performance of the contract is 200 working days.

The amount of security required is Fifty Thousand Dollars.

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN NINETEEN-FIRST STREET, from Third avenue to Fourth avenue.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.

765 linear feet 12-inch pipe sewer.

7 manholes.

5,200 feet, B. M., foundation planking.

5,000 feet, B. M., sheeting and bracing.

62 cubic yards concrete cradle.

2 sewer basins.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Five Hundred Dollars.

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORT HAMILTON AVENUE, from Thirty-ninth street to Fortieth street.

The Engineer's estimate of the quantities is as follows:

460 linear feet 12-inch pipe sewer.

6 manholes.

3,000 feet, B. M., foundation planking.

21,000 feet, B. M., sheeting and bracing.

35 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Two Hundred Dollars.

No. 6. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN MIDWOOD STREET, from Nostrand avenue to Rogers avenue.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.

725 linear feet 12-inch pipe sewer.

8 manholes.

5,000 feet, B. M., foundation planking.

58 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 7. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN MAPLE STREET, from Rogers avenue to Nostrand avenue.

The Engineer's estimate of the quantities is as follows:

380 linear feet 18-inch pipe sewer.

8 manholes.

7,000 feet, B. M., foundation planking.

90 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 8. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN JEFFERSON STREET, from Wyckoff avenue to St. Nicholas avenue.

The Engineer's estimate of the quantities is as follows:

40 linear feet 15-inch pipe sewer.

425 linear feet 12-inch pipe sewer.

4 manholes.

3,000 feet, B. M., foundation planking.

35 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Dollars.

No. 9. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN MANSFIELD PLACE (East Twenty-fourth street), from end of existing sewer south of Farragut road to Avenue G.

The Engineer's estimate of the quantities is as follows:

45 linear feet 15-inch pipe sewer.

600 linear feet 12-inch pipe sewer.

6 manholes.

4,000 feet, B. M., foundation planking.

50 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Dollars.

No. 10. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER-BASINS AT THE NORTHEAST AND NORTHWEST CORNERS OF NORWOOD AVENUE AND ETNA STREET.

The Engineer's estimate of the quantities is as follows:

1 sewer-basins.

The time allowed for the completion of the work and full performance of the contract is 20 working days.

The amount of security required is Two Hundred Dollars.

No. 11. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER-BASINS AT THE NORTHEAST AND NORTHWEST CORNERS OF ROCHESTER AVENUE AND DEAN STREET.

The Engineer's estimate of the quantities is as follows:

1 sewer-basin.

The time allowed for the completion of the work and full performance of the contract is 20 working days.

The amount of security required is One Hundred Dollars.

No. 12. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER-BASINS ON CHRISTOPHER AVENUE; NORTHEAST AND NORTHWEST CORNERS OF NEWPORT STREET; CHRISTOPHER AVENUE, NORTHEAST AND NORTHWEST CORNERS LOTT AVENUE; CHRISTOPHER AVENUE, NORTH-

EAST AND NORTHWEST CORNERS NEW LOTS ROAD.

The Engineer's estimate of the quantities is as follows:

6 sewer-basins.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Six Hundred Dollars.

No. 13. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER-BASINS AT THE NORTHWEST CORNER OF CLARENCE ROAD AND EAST TWENTY-SECOND STREET; ALL FOUR COR

ONE HUNDRED AND THIRTY-FIFTH AND ONE HUNDRED AND THIRTY-SIXTH STREETS, BOROUGH OF THE BRONX.

The time of completion is 60 working days.
The amount of security required is Nine Hundred Dollars.

Borough of Manhattan.

No. 3. INSTALLING ELECTRIC EQUIPMENT IN NEW PUBLIC SCHOOL 132, ON THE EAST SIDE OF WADSWORTH AVENUE, BETWEEN ONE HUNDRED AND EIGHTY-SECOND AND ONE HUNDRED AND EIGHTY-THIRD STREETS, BOROUGH OF MANHATTAN.

The time of completion is 40 working days.
The amount of security required is Two Thousand Dollars.

On Contract Nos. 1, 2 and 3 the bids will be compared and the contract awarded in a lump sum to the lowest bidder on each contract.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Superintendent at Estimating Room, Hall of the Board of Education, Park Avenue and Fifty-ninth Street, Borough of Manhattan.

C. B. J. SNYDER,
Superintendent of School Buildings.

n10.21

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH, CITY OF NEW YORK, SOUTHWEST CORNER FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, NEW YORK, November 12, 1904.

AT A MEETING OF THE BOARD OF HEALTH of the Department of Health, held November 9, the following resolutions were adopted:

Resolved, That section 96 of the Sanitary Code be and is hereby amended so as to read as follows:

"Section 96—The owners, lessees, tenants, occupants and managers of every building, vessel or place in or upon which a locomotive or stationary engine, furnace or boilers are used shall cause all ashes, cinders, rubbish, dirt and refuse to be removed to some proper place, so that the same shall not accumulate; nor shall any person cause, suffer or allow smoke, cinders, dust, gas, steam or offensive or noisome odors to escape or be discharged from any such building, vessel or place to the detriment or annoyance of any person or persons not being therein or thereupon engaged."

Resolved, That section 54 of the Sanitary Code be and is hereby amended so as to read as follows:

"Section 54—Any milk found to be adulterated which has been brought into The City of New York or is held or offered for sale in said City may be seized and destroyed by any Inspector or other officer of this Department authorized to inspect milk."

A true copy:
EUGENE W. SCHEFFER,
Secretary.

n15.22

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock A. M., on

WEDNESDAY, NOVEMBER 23, 1904.

FOR FURNISHING ALL THE LABOR AND FURNISHING ALL THE MATERIALS NECESSARY OR REQUIRED FOR THE REMOVAL OF NIGHT SOIL, OFFAL AND DEAD ANIMALS FROM THE CITY OF NEW YORK, ALL BOROUGHS, DURING THE YEARS 1905, 1906, 1907, 1908 AND 1909, CONTRACT TO BE AWARDED AS A WHOLE, OR BY EACH BOROUGH SEPARATELY, AS THE BOARD MAY DECIDE IS FOR THE BEST INTERESTS OF THE CITY.

This contract is to run for a term of five years, subject to the conditions mentioned in the contract. (See contract.)

The amount of security required is Fifty Thousand Dollars (\$50,000).

Bids will be compared and the contract awarded by boroughs or by a lump sum at the discretion of the Board.

Two days before the time of opening of proposals all bidders will submit to this Department a statement or plan of collecting and disposing of said night-soil, offal and dead animals, also the place to be provided for the reception and disposal of said material.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth Avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,
President;

ALVAH H. D'VTY, M. D.,
WILLIAM MCADOO,

Board of Health,

Dated NOVEMBER 11, 1904.

n11.22

See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, NO. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of the City of New York at the above office until 2 o'clock P. M., on

FRIDAY, DECEMBER 2, 1904.

FOR FURNISHING AND DELIVERING THIRTY HORSES FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the delivery of the horses and the performance of the contract is during the year 1904.

The amount of security required is Three Thousand Dollars.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Inspector of Pairs and Supplies of the Police Department, No. 300 Mulberry Street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry Street, Borough of Manhattan.

WILLIAM MCADOO,

Police Commissioner.

Dated NOVEMBER 18, 1904.

n18.22

See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT OF THE CITY OF NEW YORK, NO. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Police Commissioner of the Police Department of The City of New York, at the above office, until 2 o'clock P. M., on

THURSDAY, DECEMBER 1, 1904.

FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL THE MATERIALS NECESSARY TO BUILD AND COMPLETE (EXCEPTING AS TO HEATING AND VENTILATING SYSTEM, BOILERS AND STEAM PIPING) THE NEW BUILDING ON THE BLOCK BOUNDED BY GRAND, CENTRE AND BROOME STREETS AND CENTRE MARKET PLACE, BOROUGH OF MANHATTAN, FOR HEADQUARTERS FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 300 days.

The amount of security required is One Hundred Thousand Dollars.

Bids will be compared and the contract awarded at a lump or aggregate sum.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and lists of materials, supplies and apparatus to be furnished, as to the plans on file at the office of F. L. V. Hoppin, architect, No. 244 Fifth Avenue, Borough of Manhattan.

Further information, if required, may be obtained at the Central Office of the Police Department of The City of New York, No. 300 Mulberry street.

WILLIAM MCADOO,

Police Commissioner.

Dated NOVEMBER 17, 1904.

n18.21

See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT OF THE CITY OF NEW YORK, NO. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York at the above office until 2 o'clock P. M., on

MONDAY, NOVEMBER 28, 1904.

FOR SUPPLYING THE POLICE DEPARTMENT OF THE CITY OF NEW YORK WITH FIVE SINGLE PATROL WAGONS AND ONE OPEN BODY BUILDER'S (DELIVERY) WAGON.

The time for the completion of the work and the full performance of the contract is sixty days.

The amount of security required is Fifteen Hundred Dollars.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry Street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry Street, Borough of Manhattan.

WILLIAM MCADOO,

Police Commissioner.

Dated NOVEMBER 15, 1904.

n15.28

See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT—CITY OF NEW YORK, 1899.

OWNERS WANTED BY THE PROPERTY CLERK of the Police Department of The City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc., also small amount of money taken from prisoners and found by Patrolmen of this Department.

THOMAS F. O'CONNOR,
Property Clerk

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY PROPERTY CLERK of the Police Department of The City of New York—Office, No. 269 State street, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc., also small amount of money taken from prisoners and found by Patrolmen of this Department.

JOSEPH J. CAREY,
Deputy Property Clerk

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

PURSUANT TO THE PROVISIONS OF CHAPTER 537 of the Laws of 1893 and the Acts amendatory thereof and supplemental thereto, notice is hereby given that meetings of the Commissioners appointed under said Acts will be held at the office of the Commission Room 138 No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City, on Mondays, Wednesdays and Fridays of each week, at 10 o'clock P. M., until further notice.

Dated NEW YORK CITY, March 26, 1904.

WILLIAM E. STILLINGS,
CHARLES A. JACKSON,
OSCAR S. BAILEY,

Commissioners

LAMONT MCLOUGHLIN,
Clerk.

BOARD OF ASSESSORS.

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners of all houses and lots, improved or unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.:

BOROUGH OF MANHATTAN.

List 8204, No. 1. Fencing vacant lots opposite Nos. 506 and 510 East Seventy-sixth street.

List 8205, No. 2. Fencing vacant lots opposite Nos. 522 to 530 (inclusive) East Seventy-sixth street.

List 8221, No. 3. Fencing vacant lots at Nos. 427 and 429 West Twenty-seventh street.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. South side of Seventy-sixth street, between Avenue A and Exterior street, on Block 1487, Lot Nos. 44, 45, 46.

No. 2. South side of Seventy-sixth street, between Avenue A and Exterior street, on Block 1487, Lots Nos. 34, 35, 36, 37, 38.

No. 3. North side of Twenty-seventh street, between Ninth and Tenth avenues, on Block 725, Lot No. 21.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before December 20, 1904, at 1 P. M., at which time and place the said objections will be heard and testimony received in reference thereto.

ROBERT MUH,
ANTONIO ZUCCA,
CHARLES A. O'MALLEY,
Board of Assessors.

WILLIAM H. JASPER,
Secretary,

No. 320 Broadway.

CITY OF NEW YORK, BOROUGH OF MANHATTAN,

November 18, 1904.

n18.30

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners of all houses and lots, improved or unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.:

BOROUGH OF THE BRONX.

List 8095, No. 1. Regulating and paving with granite block pavement Brook Avenue, from East One Hundred and Fifty-sixth street to Third Avenue (except where already paved); also setting curb and crosswalks where necessary.

List 8096, No. 2. Regulating, grading, curbing, flagging and laying crosswalks in Canal place, from the south line of One Hundred and Thirty-sixth street to the south line of One Hundred and Forty-fourth street.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. East side of Brook Avenue, from One Hundred and Fifty-sixth street to One Hundred and Fifty-seventh street; west side of Brook Avenue, from One Hundred and Fifty-sixth to One Hundred and Fifty-seventh street; east side of Brook Avenue, from One Hundred and Fifty-ninth street to Third Avenue; west side of Brook Avenue, from One Hundred and Fifty-eighth street to Third Avenue, and to the extent of half the block at the intersections of One Hundred and Fifty-sixth street and of Third Avenue.

No. 2. Both sides of Canal place, from One Hundred and Thirty-eighth street to One Hundred and Forty-fourth street, and to the extent of half the block at the intersecting and terminating streets.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before December 13, 1904, at 1 P. M., at which time and place the said objections will be heard and testimony received in reference thereto.

ROBERT MUH,
ANTONIO ZUCCA,
CHARLES A. O'MALLEY,
Board of Assessors.

WILLIAM H. JASPER,
Secretary,

No. 320 Broadway.

CITY OF NEW YORK, BOROUGH OF MANHATTAN,

November 11, 1904.

n11.22

FIRE DEPARTMENT.

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, Nos. 157 and 159 East Sixty-seventh Street, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

AND DELIVERING ABOUT 2,000 TONS OF ANTHRACITE COAL.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 180 calendar days.

The amount of security required is Four Thousand Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

MAURICE FEATHERSON,
Commissioner of Docks.

Dated NOVEMBER 5, 1904. n18,20

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Docks at the above office until 2 o'clock P. M., on

TUE DAY, NOVEMBER 29, 1904.

Borough of Manhattan.

CONTRACT NO. 877.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR DREDGING ABOUT 2,000 CUBIC YARDS AT THE CHERSEA SECTION, ON THE NORTH RIVER.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 15 calendar days.

The amount of security required is Four Thousand Four Hundred Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Dredging will be required to be done at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

MAURICE FEATHERSON,
Commissioner of Docks.

Dated NOVEMBER 11, 1904. n15,28

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SALE OF FERRY FRANCHISE.

PETER F. MEYER, Auctioneer.

THE FRANCHISE OF FERRY, AS MORE particularly hereinafter described, will be offered for sale by the Commissioner of Docks at public auction to the highest bidder, at Pier "A," Battery place, at 12 o'clock noon on

WEDNESDAY, NOVEMBER 23, 1904.

for a term of ten years from May 1, 1904.

To and from the foot of Broadway in the Borough of Brooklyn, The City of New York, across the waters of the East river or Sound, from and to the foot of East Twenty-third street, in the Borough of Manhattan, The City of New York, together with the wharf property belonging to The City of New York, assigned to be used in connection with and for the purposes of said ferry.

TERMS AND CONDITIONS OF SALE.

The lease will be sold subject to the approval of the terms thereof by the Commissioners of the Sinking Fund.

No bid will be received which shall be less than the upset price—namely, for the first term, five per cent. (5%) of the gross receipts of said ferry, to be not less than fifteen thousand dollars (\$15,000) per annum for the said franchise, together with the wharf property belonging to the to the

The purchaser will be required at the time of the sale to pay, in addition to the auctioneer's fee (viz. \$50), to the Department of Docks and Ferries, \$3,750 as security for the execution of the lease, which \$3,750 will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser refuses or neglects to execute the lease, with good and sufficient surety to be approved by the Commissioner of Docks within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks and Ferries, Pier "A," North river, foot of Battery place.

A surety or guaranty company, duly authorized by law to act as surety, to be approved by the Commissioner of Docks, will be required under the lease to enter into a bond or obligation jointly and severally with the lessee in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease.

The lease will contain the usual covenants and conditions, in conformity with the provisions of law and the ordinances of the Board of Aldermen relative to ferries, and shall provide that the lessees will maintain and operate the ferry during the whole term, and will provide ample accommodations in the way of safe and capacious boats and sufficiency of trips; that if at any time during the term hereof the Commissioner of Docks, or the person or persons then performing the duties now exercised by the Commissioner of Docks, shall be of the opinion that the boat or boats furnished by the party of the second part, or that the number of trips do not conform to the requirements of this lease, he may direct the party of the second part to make such improvements, construct such new boat or boats, or increase the number of trips as in his opinion the service demands; and in the event of the failure of the party of the second part to comply with such directions within a reasonable time, a commission shall be appointed, composed of the Mayor, the President of the Borough of Brooklyn and the Commissioner of Docks, on behalf of the City, and three other persons selected by the party of the second part, which commission shall be known as the Arbitration Commission, and in case of their failure to agree as to the improvements to be made in the service, they shall appoint a seventh person to act as umpire, and if they are unable to agree within five days upon such umpire, then, at the request of either of the parties hereto, he shall be appointed by the Presiding Justice of the Appellate Division of the Supreme Court of the State of New York, First Department, and the decision of four of said seven persons so selected shall be conclusive and binding upon both of the parties to this lease; also conditions that the lessees shall dredge the ferry slips, etc., as required by the Commissioner of Docks; that during the term of the lease they will erect and build, at their own expense, and will at all times well and sufficiently repair, maintain and keep in good order, all and singular the floats, racks, fenders, bridges and other fixtures of the landing places, and in the event of

any damage to the bulkheads or piers from collision by the ferryboats or otherwise, from any accident or negligence on their part, they will immediately repair and restore said wharf property to its previous condition free of cost to The City of New York; that if at any time during the term of the lease the Commissioner of Docks shall require any of the wharf property used for ferry purposes in order to proceed with the water front improvements in the vicinity of the ferry landings, the said lessee shall surrender and vacate the premises without any claim upon the city for any damages whatever, upon written notice being given to the lessees three months in advance of the intention of said Commissioner; the said notice shall, by terms of description, or by reference to the plans and specifications of the proposed work of improvement, specify the character of the alterations and improvements to be made in regard to said water front, affecting the property and rights hereby authorized to be demised, and upon receiving such notice the lessee may elect to terminate the lease of said ferry privilege or franchise by serving notice of such election upon the Commissioner of Docks within one month after receiving such notice from the Commissioner of Docks of his intention to improve the water front in the vicinity of the ferry landing; also that in case only a portion of said wharf property shall be required for the purposes aforesaid, then a reasonable reduction will be made from the rent reserved by said lease; that sworn returns of the amounts of ferry receipts shall be made to the Commissioner of Docks when required by said Commissioner, and that the books of accounts of the ferry shall be subject to the inspection of said Commissioner, or to any persons designated by him in writing.

The lease will contain a covenant providing that upon the expiration or sooner termination of the said term of ten years the lessee may, and upon demand in writing, by the Commissioner of Docks, or other proper officer or department of The City of New York thereto duly authorized, shall, at the cost and expense of the lessee, forthwith and at the utmost practicable speed, wholly remove from the premises hereinbefore described, buildings, platforms, floats, bridges, ferry racks, piling and fixtures which shall have been erected or placed by the lessee, its successors or assigns, upon or within the limits of the wharf property leased, so that there shall be in the slip adjacent to the hereinbefore described wharf property used for the purposes of said ferry, and in every part thereof, from the bulkhead out, at least ten feet of water at mean low water.

The rates of ferrage and charges for vehicles and freight shall not exceed the rates now charged on the present ferry.

The lessees shall provide such lifeboats, floats, rafts and life-preservers as may be directed by the Commissioner of Docks.

The form of the lease which the purchaser shall be required to execute can be seen at the office of the Commissioner of Docks.

The right to reject all bids is reserved, if deemed by the Commissioner of Docks to be for the best interests of the City so to do.

By order of the Commissioner of Docks.

Approved by the Commissioners of the Sinking Fund October 21, 1904.

MAURICE FEATHERSON,
Commissioner of Docks.

Dated THE CITY OF NEW YORK, October 25, 1904.

n11,23

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Docks at the above office until 2 o'clock P. M., on

TUEDSDAY, NOVEMBER 22, 1904.

Borough of Manhattan.

CONTRACT NO. 883.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING SAND.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 180 calendar days.

The amount of security required is One Thousand Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the said Department.

MAURICE FEATHERSON,
Commissioner of Docks.

Dated NOVEMBER 4, 1904.

n19,22

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES, PIER "A" NORTH RIVER, NEW YORK, MARCH 31, 1904.

THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost.

On all contracts, other than contracts for supplies, where the estimated cost is not over \$200,000, 40 per cent. of the estimated cost.

On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000, but not over \$4,000,000, 25 per cent. of the estimated cost;

On all contracts, other than contracts for supplies where the estimated cost is over \$1,000,000, 20 per cent. of the estimated cost.

CHARLES J. COLLINS,
Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

NEW YORK, November 14, 1904.

NOTICE OF SALE AT PUBLIC AUCTION.

ON THE 28TH DAY OF NOVEMBER, 1904, at 11 o'clock A. M., the Department of Water Supply, Gas and Electricity will sell at public auction to the highest bidder, by Joseph B. Day, Auctioneer, at the old engine-house at One Hundred and Forty-seventh street and Third avenue, Borough of The Bronx, about 2,500 square lanterns and Boulevard lanterns, lamp irons and frames.

TERMS OF SALE.

The upset price at which these materials will be sold will be 5 cents per lantern, and no bid below this price will be considered or accepted. Successful bidders must make cash payment in bankable funds at the time and place of sale. Bids will be received for one or more of the separate description of these materials; but no bid will be considered or accepted for less than 100 in each case.

As this building must be given up within ten days after sale, the purchaser or the purchasers must remove all materials from the building within ten days after the sale; otherwise, he or they will forfeit the money paid at the time of sale and the ownership thereof. The material will thereafter be resold for the benefit of the City.

The purchaser must take the lanterns, lamp irons and frames in the condition they are and remove same as directed by the officer in charge of the building. The purchaser will not be allowed to select material or remove same at will.

JOHN T. OAKLEY,
Commissioner, Department of Water Supply, Gas and Electricity.

n15,30

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, Nos. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock P. M., on

WEDNESDAY, NOVEMBER 30, 1904.

Borough of Brooklyn.

No. 1. FOR REPAIRS AND ALTERATIONS TO COAL SHED, RIDGEWOOD PUMPING STATION, NORTH SIDE.

The time allowed for doing and completing the work will be sixty (60) working days.

The security required will be One Thousand Dollars (\$1,000).

No. 2. FOR PREPARING AND PAINTING FIRE HYDRANTS.

The time for delivery of the articles, materials and supplies and the performance of the contract is one hundred and twenty-five working days.

The amount of security shall be One Thousand Five Hundred Dollars (\$1,500).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per hydrant or other unit of measure by which the bids will be stated.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained at the office of the Department of Water Supply, Gas and Electricity, the Borough of Manhattan, Nos. 13 to 21 Park Row, and at Room 25, Municipal Building, Brooklyn.

JOHN T. OAKLEY,
Commissioner.

Dated NOVEMBER 11, 1904. n12,30

See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, Nos. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock P. M., on

WEDNESDAY, NOVEMBER 30, 1904.

Borough of Brooklyn.

FOR FURNISHING AND DELIVERING SEVEN HUNDRED (700) FOUR NOZZLE POST HYDRANTS AND FORTY (40) TWO NOZZLE FIRE-BOAT CONNECTION HYDRANTS FOR HIGH PRESSURE FIRE SERVICE MAINS.

The time allowed for doing and completing the above work will be two hundred and twenty (220) calendar days.

The security required will be Twenty-five Thousand Dollars (\$25,000).

Bidders must deliver a sample hydrant at the Ridgewood Pumping Station, corner Norwood and Atlantic avenues, Borough of Brooklyn, at or before the time set for the submission of their bid, and no bid will be considered where such sample hydrant has not been delivered. If there is any difference, except in the nozzles, between the four-nozzle hydrant and the two-nozzle fire-boat connection hydrant, a sample of each hydrant must be furnished. This hydrant will be considered as standard of workmanship and design, and the hydrants furnished under this contract must be in accordance with the sample submitted.

The sample hydrant or hydrants furnished by the successful bidder will be retained and paid for at the price specified under this contract, and all other hydrants will be returned after the award of the contract. These hydrants will be returned to the unsuccessful bidders at their own cost and expense.

Bidders will write out the total amount of their bids or estimates in addition to inserting the same in figures. All bids or estimates will be considered as informal which do not contain bids or estimates for all items for which bids or estimates are called.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per hydrant or other unit of measure, by which the bids will be tested.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained at the office of the Department of Water Supply, Gas and Electricity, the Borough of Manhattan, Nos. 13 to 21 Park Row, and at the office of the Department for the Borough of Brooklyn, Room 25, Municipal Building, Brooklyn.

JOHN T. OAKLEY,
Commissioner.

Dated NOVEMBER 2, 1904. n3,30

necessary plant, tools, materials, etc., which will be required in the manufacture, construction and completion of the work.

For particulars as to the quantity and quality and of the nature and extent of the work required or of the materials to be furnished, bidders are referred to the printed specification and the plans. Bidders are cautioned to examine the specification for particulars of the articles, etc., required before making their estimate.

Bidders are requested to make their bid or estimate upon the blank form prepared for the purpose, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specification in the form approved by the Corporation Counsel, can be obtained upon written application therefor at the office of the architects, Messrs. George B. Post & Sons, No. 33 East Seventeenth street, Borough of Manhattan, The City of New York, where the plans and drawings which are made a part of the specification, can be seen between the hours of 10 A. M. and 4 P. M.; Saturdays 10 A. M. and 12 M.

The Board of Trustees reserves the right to reject all bids or estimates if they deem it to be for the interest of the City so to do.

E. F. SHEPARD,
Chairman,
CHARLES PUTZEL,
Secretary;
F. P. BELLAMY,
JAMES BYRNE,
T. W. HYDE,
T. F. MILLER,
J. F. MULQUEEN,
M. W. PLÄTZKEK,
HENRY W. TAFT,

Board of Trustees and Committee on Buildings.

n16,28

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

FRANCIS J. LANTRY, Commissioner.

Dated NOVEMBER 15, 1904. n16,15
See General Instructions to Bidders on the last page, last column, of the "City Record."

SUPREME COURT.

SECOND DEPARTMENT.

In the matter of the application of The City of New York to acquire certain real estate upon AVENUE S, between East Fourteenth street and East Eighteenth street, in the Borough of Brooklyn, County of Kings, City of New York, for purposes of water supply.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York at a Special Term thereof for the hearing of motions to be held in and for the County of Kings at the County Court-house, in the Borough of Brooklyn, in The City of New York, on the 28th day of December, 1904, at the opening of the court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Appraisal to ascertain and determine the compensation which ought justly to be made by The City of New York to the owners or persons interested in the real estate in the Borough of Brooklyn, County of Kings, City of New York, sought to be acquired herein for the purposes of maintaining, preserving and increasing the supply of pure and wholesome water for the use of The City of New York, and affected by this proceeding.

The boundaries of the real estate to be acquired or affected are as follows:

Beginning at a point at the northeast corner of Avenue S and East Fourteenth street, running thence north along the east line of East Fourteenth street 455 feet; running thence east parallel with Avenue S 335 feet to the west line of property of the Brooklyn Heights Railroad Company; running thence south along said line 455 feet to the north line of Avenue S; and running thence west along said line 335 feet to the place of beginning; and also

Beginning at a point where the east line of property of the Brooklyn Heights Railroad Company intersects the north line of Avenue S; running thence north along said line of property of the Brooklyn Heights Railroad Company 455 feet; running thence east parallel with Avenue S 575.1 feet to the west line of property of the Long Island Railroad Company; running thence south along said line 40.8 feet to the north line of land of the Gravesend Pumping Station owned by The City of New York; running thence southwest along said line 416.6 feet; running thence southeast and along the west line of the land of said Gravesend Pumping Station 298.4 feet to the north line of Avenue S; and running thence west along said line 291.5 feet to the place of beginning; and also

Beginning at a point where the west line of property of the Long Island Railroad Company intersects the north line of Avenue S; running thence north along said line of property of the Long Island Railroad Company 38.1 feet to the south line of land of the Gravesend Pumping Station, owned by The City of New York; running thence southwest along said line 111.4 feet to the north line of Avenue S; and running thence east along said line 104.6 feet to the place of beginning.

The real estate is more particularly shown upon a "Map showing lands in The City of New York, Borough of Brooklyn, to be acquired for the purposes of maintaining, preserving and increasing the supply of pure and wholesome water for the use of The City of New York, Borough of Brooklyn," with a certificate of the adoption thereof dated July 22, 1904, signed by George B. McClellan, as Mayor, and John T. Oakley, as Commissioner of Water Supply, Gas and Electricity, a copy of which said map was filed on said date in the office of the said Commissioner of Water Supply, Gas and Electricity, and a copy of which was filed on the 3d day of November, 1904, in the office of the Register of the County of Kings and numbered 1452.

The numbers of the parcels on said map designated to be taken in fee absolute are 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, and 14.

Dated November 4, 1904.

JOHN J. DELANY,
Corporation Counsel,
Borough Hall, Brooklyn,
New York,
n12,11aw,d24

SECOND DEPARTMENT.

In the matter of the application of The City of New York to ACQUIRE CERTAIN REAL ESTATE AT MASSAPEQUA, in the Towns of Hempstead and Oyster Bay, in the County of Nassau, for purposes of water supply.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term thereof for the hearing of motions, to be held in and for the County of Kings, at the County Court-house, in the Borough of Brooklyn, in The City of New York, on the 28th day of December, 1904, at the opening of the Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Appraisal to ascertain and determine the compensation which ought justly to be made by The City of New York to the owners or persons interested in the real estate in the Towns of Hempstead and Oyster Bay, County of Nassau, sought to be acquired herein for the purpose of maintaining, preserving and increasing the supply of pure and wholesome water for the use of The City of New York, and affected by this proceeding.

The boundaries of the real estate to be acquired or affected are as follows:

Beginning at a point where the east line of Seaman's Neck road intersects the south line of property of the Long Island Railroad Company south 87 degrees 40 minutes east 1,336.4 feet; running thence along said last-mentioned line south 87 degrees 36 minutes 30 seconds east 310.7 feet; running thence south 2 degrees 22 minutes west 30 feet; running thence south 1 degree 40 minutes west 102 feet; running thence south 88 degrees 49 minutes east 398.8 feet; running thence north 2 degrees 22 minutes 30 seconds east 93.5 feet to said south line of property of the Long Island Railroad Company; running thence south along said line 87 degrees 38 minutes east 489.6 feet to the east line of Washington avenue; running thence north along said line 6 degrees 46 minutes 36 seconds east

25.6 feet to said south line of property of the Long Island Railroad Company; running thence along said line south 87 degrees 34 minutes 30 seconds east 776.5 feet; running thence along said line south 87 degrees 53 minutes east 1,407.2 feet; running thence south 2 degrees 25 minutes 30 seconds west 69.8 feet; running thence south 87 degrees 34 minutes 30 seconds east 608.1 feet to the west line of South Oyster Bay road; running thence along said line north 5 degrees east 17.6 feet; running thence north 16 degrees 44 minutes east 55.58 feet to said south line of property of the said Long Island Railroad Company; running thence along said line south 87 degrees 18 minutes 30 seconds east 994.6 feet to the east line of Farmingdale road; running thence along said line south 86 degrees 46 feet; running thence north 80 degrees 19 minutes 30 seconds west 791.25 feet to the west line of South Oyster Bay road; running thence along said line south 5 degrees west 116.5 feet to the north line of Railroad avenue; running thence along said line north 85 degrees 57 minutes west 2,063.7 feet; running thence along said line north 80 degrees 24 minutes west 223.4 feet; running thence along said line north 88 degrees 47 minutes west 515.9 feet; running thence along said line north 88 degrees 34 minutes 30 seconds west 865.2 feet; running thence along said line north 88 degrees 43 minutes 30 seconds west 1,695.7 feet to the east line of Seaman's Neck road; running thence along said line north 14 degrees 25 minutes west 358.1 feet to the place of beginning; and also:

Beginning at a point where the east line of property now owned by The City of New York intersects the south line of property of the Long Island Railroad Company; running thence along said south line of property of the Long Island Railroad Company south 87 degrees 18 minutes 30 seconds east 850.2 feet; running thence along said last-mentioned line south 87 degrees 20 minutes 30 seconds east 779.1 feet; running thence along said line south 87 degrees 19 minutes 30 seconds east 2,338 feet; running thence along said line south 87 degrees 19 minutes east 2,315.2 feet; running thence along said line south 87 degrees 19 minutes east 1,983.4 feet to the west line of Carman's road; running thence along said line south 16 degrees 58 minutes west 51.7 feet; running thence along the south line of Railroad avenue south 87 degrees 58 minutes east 2,010.8 feet to the west line of Suffolk County road; running thence along said line south 27 minutes west 295.6 feet to the north line of Hallett street; running thence along said line north 87 degrees 36 minutes west 2,094.1 feet to the west line of Carman's road; running thence along said line south 16 degrees 27 minutes west 357.8 feet; running thence along said line south 7 degrees 35 minutes west 1,395.6 feet; running thence along said line south 4 degrees 36 minutes west 199.6 feet; running thence south along said line 9 degrees west 166 feet; running thence along said line south 17 degrees 2 minutes west 129.7 feet; running thence along said line south 30 degrees 45 minutes west 135.6 feet; running thence along said line south 17 degrees 43 minutes west 229.9 feet; running thence north 60 degrees 46 minutes west 567.2 feet; running thence north 11 degrees 54 minutes east 1,894.8 feet; running thence north 33 degrees 12 minutes east 664.5 feet; running thence north 87 degrees 58 minutes west 1,171 feet; running thence north 87 degrees 54 minutes west 526.2 feet; running thence north 87 degrees 19 minutes west 533.6 feet; running thence south 11 degrees 50 minutes west 814.6 feet; running thence south 7 degrees 5 minutes west 694.3 feet; running thence south 23 degrees 25 minutes west 1,341.2 feet; running thence south 17 degrees 6 minutes east 293.2 feet; running thence south 19 degrees 44 minutes west 1,146 feet to the north line of Merrick road; running thence along said line north 89 degrees 15 minutes west 459.8 feet; running thence north 5 degrees 21 minutes east 187 feet; running thence north 33 degrees 47 minutes east 272.9 feet; running thence north 21 degrees 54 minutes east 384.1 feet; running thence north 15 degrees 48 minutes east 784.8 feet; running thence south 73 degrees 37 minutes east 88.8 feet; running thence north 23 degrees 43 minutes east 1,208.6 feet; running thence north 6 degrees 58 minutes east 710.1 feet; running thence north 11 degrees 38 minutes east 784.7 feet; running thence north 87 degrees 19 minutes west 1,603.4 feet; running thence north 87 degrees 19 minutes 30 seconds west 2,410.1 feet to the west line of Wurtemburg road; running thence north 87 degrees 19 minutes 30 seconds west 1,660.2 feet to the east line of land of The City of New York; running thence along said line north 39 degrees 48 minutes east 250.8 feet to the place of beginning.

Be the said several dimensions more or less.

The real estate is more particularly shown upon a "Map showing lands in The City of New York, Borough of Brooklyn, to be acquired for the purposes of maintaining, preserving and increasing the supply of pure and wholesome water for the use of The City of New York, Borough of Brooklyn," with a certificate of the adoption thereof dated July 22, 1904, signed by George B. McClellan, as Mayor, and John T. Oakley, as Commissioner of Water Supply, Gas and Electricity, a copy of which said map was filed on said date in the office of the said Commissioner of Water Supply, Gas and Electricity, and a copy of which was filed on the 3d day of November, 1904, in the office of the Register of the County of Kings and numbered 1452.

The numbers of the parcels on said map designated to be taken in fee absolute are 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, and 14.

Dated November 4, 1904.

JOHN J. DELANY,
Corporation Counsel,
Borough Hall, Brooklyn,
New York,
n12,11aw,d24

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of the triangular strip of land at the NORTHWEST CORNER OF WEST HESTER AVENUE AND TRINITY AVENUE, in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held at the County Court-house, in the Borough of Manhattan, in The City of New York, on

the 1st day of December, 1904, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1911.

Dated BOROUGH OF MANHATTAN, NEW YORK, November 17, 1904.

WM. H. PERCE,
THOMAS J. RUSH,
JOHN E. CONNOLLY,
Commissioners.

JOHN P. DUNN,
Clerk.

n17,29

COUNTY OF KINGS.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the EASTERLY LINE OF CHRISTOPHER AVENUE, AND THE WESTERLY LINE OF SACKMAN STREET, one hundred (100) feet south of Belmont avenue, in the Borough of Brooklyn, in The City of New York, duly selected as a site for school purposes

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel of The City of New York to make application to the Supreme Court, at Special Term for the hearing of motions, to be held at the County Court-house, in the Borough of Brooklyn, on the 9th day of November, 1904, at the opening of the Court, on the day, for the appointment of three disinterested citizens, residents of the Borough of Brooklyn, as Commissioners of Estimate and Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in the real property situated in the Borough of Brooklyn, in The City of New York, bounded and described as follows:

Beginning at a point where the westerly line of Sackman street distant one hundred (100) feet southerly from the southerly line of Belmont avenue, and running thence southerly along the westerly line of Sackman street one hundred and fifty (150) feet; thence westerly and parallel with Belmont avenue two hundred (200) feet to the easterly line of Christopher street; thence northerly along the easterly line of Christopher street one hundred and fifty (150) feet; thence easterly and again parallel with Belmont avenue two hundred (200) feet to the westerly line of Sackman street, the point or place of beginning.

Dated NEW YORK, November 1, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tr. on Row,
Borough of Manhattan,
City of New York,
n16,28

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and widening of WEST FARMS ROAD (although not yet named by proper authority), from Bronx River to Westchester Creek, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

PURSUANT TO THE STATUTES IN SUCH CASES MADE AND PROVIDED, NOTICE IS HEREBY GIVEN THAT AN APPLICATION WILL BE MADE TO THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND DEPARTMENT, AT A SPECIAL TERM OF SAID COURT, TO BE HELD FOR THE HEARING OF MOTIONS IN THE COUNTY OF WESTCHESTER, IN THE VILLAGE OF WHITE PLAINS, ON SATURDAY, THE 3D DAY OF DECEMBER, 1904, AT THE OPENING OF THE COURT ON THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR THE APPOINTMENT OF COMMISSIONERS OF ESTIMATE AND ASSESSMENT IN THE ABOVE-ENTITLED MATTER. THE NATURE AND EXTENT OF THE IMPROVEMENT HEREBY INTENDED IS THE ACQUISITION OF TITLE BY THE CITY OF NEW YORK, FOR THE USE OF THE PUBLIC, TO ALL THE LANDS AND PREMISES, WITH THE BUILDINGS THEREON AND THE APPURTENANCES THERETO BEONGING, REQUIRED FOR THE OPENING AND WIDENING OF A CERTAIN STREET OR AVENUE KNOWN AS WEST FARMS ROAD, FROM BRONX RIVER TO WESTCHESTER CREEK, IN THE TWENTY-FOURTH WARD, BOROUGH OF THE BRONX, CITY OF NEW YORK, BEING THE FOLLOWING-DESCRIBED LOTS, PIECE OR PARCEL OF LAND, VIZ.:

Beginning at the intersection of the northeastern and southeastern lines of Westchester Avenue, on the northeast and southeast lines of Westchester Avenue for 133.098 feet;

2. Thence easterly deflecting 144 degrees 17 minutes 45 seconds to the left for 191.622 feet;

3. Thence southeasterly deflecting 47 degrees 50 seconds to the right for 363.814 feet;

4. Thence easterly deflecting 46 degrees 52 minutes 50 seconds to the left for 55.815 feet;

5. Thence northerly deflecting 82 degrees 8 minutes to the left for 100.713 feet;

6. Thence westerly deflecting 78 degrees 58 minutes 10 seconds to the left for 15.60 feet;

7. Thence westerly deflecting 9 degrees 19 minutes to the right for 161.451 feet;

8. Thence northwesterly deflecting 18 degrees 40 minutes to the right for 74.625 feet;

9. Thence northerly deflecting 50 degrees 16 minutes 10 seconds to the right for 30.442 feet;

10. Thence easterly deflecting 82 degrees 43 minutes to the right for 227.265 feet;

11. Thence northerly deflecting 82 degrees to the left for 100.983 feet;

12. Thence westerly deflecting 98 degrees to the left for 245.888 feet;

13. Thence northwesterly curving to the right on the arc of a circle of 344.657 feet radius and tangent to the preceding course for 300.536 feet;

14. Thence northwesterly on a line tangent to the preceding course for 249.585 feet;

15. Thence northwesterly deflecting 10 degrees 30 minutes 40 seconds to the right for 14

28. Thence easterly along the northern line of said approach 53.57 feet;
 29. Thence easterly still along said northern line for 58.04 feet;
 30. Thence easterly still along said northern line for 80 feet to the eastern line of said approach;
 31. Thence southerly along said eastern line for 66 feet to the northern line of Tremont avenue;
 32. Thence easterly along the northern line of Tremont avenue for 61.30 feet to the eastern line of Tremont avenue;
 33. Thence southerly along said eastern line for 28.37 feet;
 34. Thence easterly deflecting 111 degrees 51 minutes 20 seconds to the left for 1,916.838 feet;
 35. Thence southeasterly deflecting 45 degrees 17 minutes 30 seconds to the right for 163.101 feet;
 36. Thence easterly deflecting 76 degrees 20 minutes to the left for 622.513 feet;
 37. Thence easterly deflecting 5 degrees 57 minutes 40 seconds to the right for 875.240 feet;
 38. Thence easterly deflecting 5 degrees 59 minutes 20 seconds to the right for 555.616 feet;
 39. Thence easterly deflecting 6 degrees 41 minutes 30 seconds to the right for 4,514.360 feet;

40. Thence easterly curving to the right on the arc of a circle of 200 feet radius tangent to the preceding course for 165.351 feet;
 41. Thence southeasterly on a line tangent to the preceding course for 174.782 feet;

42. Thence southeasterly deflecting 10 degrees 24 minutes 40 seconds to the left for 574.430 feet;

43. Thence southerly curving to the right on the arc of a circle of 350 feet radius tangent to the preceding course for 376.497 feet;

44. Thence easterly on the prolongation of the radius of the preceding course drawn through its eastern extremity for 140.881 feet;

45. Thence southeasterly deflecting 37 degrees 58 minutes 10 seconds to the right for 236.013 feet to the northwestern line of Westchester avenue;

46. Thence northeasterly along last-mentioned line for 46.683 feet to the northeastern line of Westchester avenue.

West Farms road is shown on two maps; the first is entitled "Plan and profile showing the locating and laying out and the grades of West Farms road, from the New York, New Haven and Hartford Railroad to the Bronx river, Twenty-fourth Ward, Borough of The Bronx, City of New York, prepared by the Board of Public Improvements under authority of chapter 378 of the Laws of 1897," which map was filed in the office of the President of the Board of Public Improvements, in the office of the Register of the City and County of New York, on October 23, 1899, and in the office of the Counsel to the Corporation of The City of New York; the second map is entitled "Map or plan showing the locating and laying out and the grades of West Farms road, from the New York, New Haven and Hartford Railroad to the Westchester creek, and of a public place near junction of Westchester avenue, prepared by the President of the Borough of The Bronx, under authority of chapter 466 of the Laws of 1901," which map was filed in the office of the President of the Borough of The Bronx, in the office of the Register of the City and County of New York, and in the office of the Counsel to the Corporation of The City of New York, on or about June 17, 1904.

The land to be taken for West Farms road is located east of the Bronx river.

Dated NEW YORK, November 7, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
n17,d2

SECOND JUDICIAL DISTRICT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring title in fee to certain lands, lands under water, wharf property and improvements thereon, and a perpetual easement or right of way for a viaduct 77 feet wide, with curved approaches at each end, in and over certain other lands, necessary for the improvement of the water front and harbor of The City of New York for ferry purposes, in the vicinity of SOUTH STREET, AT ST. GEORGE, in the Borough of Richmond, according to a certain plan heretofore adopted by the Commissioner of Docks and approved by the Commissioners of the Sinking Fund.

PURSUANT TO THE STATUTES IN SUCH case made and provided, notice is hereby given that an application will be made to a Special Term of the Supreme Court of the State of New York in and for the Second Judicial District, to be held for the hearing of motions, at the Kings County Court-house, in the Borough of Brooklyn, in The City of New York, on the 29th day of November, 1904, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title in fee in the name of and for the benefit of The City of New York, to certain lands, lands under water, wharf property and improvements thereon, and a perpetual easement or right of way for a viaduct 77 feet wide, with curved approaches at each end, in and over certain other lands, necessary for the improvement of the water front and harbor of The City of New York for ferry purposes, in the vicinity of South street, at St. George, in the Borough of Richmond, in The City of New York, according to a certain plan adopted by the Commissioner of Docks on the 28th day of September, 1903, and approved by the Commissioners of the Sinking Fund on the 16th day of October, 1903, and which said lands, lands under water, and wharf property are situated in the Borough of Richmond, in The City of New York, and are bounded and described as follows:

PARCEL "A."

To be Acquired in Fee.

Beginning at a point in the bulkhead line established by the Secretary of War in 1889, where the centre line of South street intersects the same, and running thence westerly along the centre line of South street 546.91 feet to the southerly prolongation of the easterly line of Jay street.

Thence deflecting to the right through an angle of 69 degrees 39 minutes and 10 seconds, and running northwesterly along the easterly line of Jay street 634.57 feet to the easterly prolongation of the northerly line of DeKalb street.

Thence easterly along the easterly prolongation of the northerly line of DeKalb street 50 feet.

Thence southeasterly 581.65 feet along a line drawn parallel with and 50 feet easterly from the easterly line of Jay street to a line drawn paral-

lel with and distant 34 feet northerly from the northerly line of South street.

Thence deflecting to the left through an angle of 69 degrees 39 minutes 10 seconds, and running northwesterly 183.88 feet.

Thence deflecting to the left through an angle of 43 degrees 48 minutes 10 seconds, and running northeasterly 374.88 feet.

Thence deflecting to the left through an angle of 90 degrees, and running northwesterly 445 feet.

Thence deflecting to the right through an angle of 16 degrees 14 minutes, and running northwesterly 177 feet.

Thence deflecting to the right through an angle of 108 degrees 38 minutes, and running easterly 60 feet.

Thence deflecting to the left through an angle of 18 degrees 56 minutes, and running northwesterly 233 feet.

Thence deflecting to the left through an angle of 15 degrees 56 minutes, and running still northwesterly 35 feet.

Thence deflecting to the left through an angle of 64 degrees 22 minutes 35 seconds, and running northerly 119.28 feet to a point in the present bulkhead where a line drawn parallel with and 50 feet northerly from the northerly side of the present northerly pier at the St. George Ferry intersects the same.

Thence deflecting to the right through an angle of 80 degrees no minutes 37 seconds, and running northwesterly 482.25 feet to the pier-head line established by the Secretary of War in 1889.

Thence southeasterly along said pier-head line in the arc of a curve whose radius is 3,755.85 feet through an angle of 5 degrees 24 minutes 32 seconds for a distance of 354.56 feet to a point in said pier-head line where the last-mentioned curve compounds with a curve whose radius is 3,005.25 feet, and running still southeasterly and along said pier-head line in the arc of a curve whose radius is 3,005.25 feet through an angle of 13 degrees 33 minutes 11 seconds for a distance of 710.88 feet to a point of tangency in the said pier-head line.

Thence southerly and still along said pier-head line in a straight line 271.55 feet to the easterly prolongation of the centre line of South street.

Thence deflecting to the right through an angle of 96 degrees 18 minutes 28 seconds, and running westerly along the prolongation of the centre line of South street 550.89 feet to the point or place of beginning.

PARCEL "B."

Perpetual Easement or Right of Way to be Acquired.

Also a perpetual easement or right of way for a viaduct 77 feet wide, with curved approaches at each end, extending from the fourth course, hereinbefore described in Parcel "A," northeasterly and at right angles with the seventh course, hereinbefore described, the centre line of said right of way intersecting the said seventh course at a distance of 296 feet northerly from the southerly end thereof. The curved approaches at the southerly end of said easement intersecting the said seventh course at points in said course distant 240 and 352 feet respectively from the southerly end of said seventh course, measured northwesterly along said course, and the curved approaches at the westerly end of said easement being tangent to the fourth course, hereinbefore described, at points distant 70 and 335 feet respectively from the southerly end of said fourth course, measured northerly along said course.

Said lands, lands under water and wharf property to be acquired in fee and said lands in and over which a perpetual easement or right of way for a viaduct is to be acquired are shown on a certain plan adopted by the Commissioner of Docks on the 28th day of September, 1903, and approved by the Commissioners of the Sinking Fund on the 16th day of October, 1903, and which said plan is on file in the office of the Department of Docks and Ferries of The City of New York.

Dated NEW YORK, November 15, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
n16,28

SECOND JUDICIAL DISTRICT.

In the matter of the application and petition of George B. McClellan, Edward M. Grout, Alexander E. Orr, Charles Stuart Smith, Morris K. Jesup, John H. Starin, Woodbury Langdon and John Clafin, constituting the Board of Rapid Transit Railroad Commissioners of The City of New York, for and on behalf of said City, for the appointment of Commissioners of Appraisal under chapter 4 of the Laws of 1891, and of the various statutes amendatory thereof and supplemental thereto relative to lands at JORALEMON AND FURMAN STREETS, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel of The City of New York to make application to the Supreme Court at Special Term, Part III., to be held at the County Court-house, in the Borough of Manhattan, on the 29th day of November, 1904, at the opening of the Court on that day, for the appointment of three disinterested citizens, residents of the Borough of Manhattan, as Commissioners of Estimate and Appraisal, to ascertain and appraise the compensation to be made to the owners and all persons interested in the real property situated in the Borough of Manhattan, in The City of New York bounded and described as follows:

Dated NEW YORK, November 15, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
n16,28

running parallel, or substantially so, and each of said tracks is inclosed in a tunnel whose outer surface is to be a cast-iron cylindrical tube of not more than sixteen feet and nine inches in diameter. The centres of said tubes shall not be more than twenty-eight feet apart. Each of the said tubes containing the said railway tracks shall be placed substantially equidistant from and parallel with a centre line described as follows:

Beginning at a point in Joralemon street, in the Borough of Brooklyn, City of New York, which point lies upon the westerly side of Furman street, distant about twenty-two feet southerly from the northwesterly corner of Joralemon and Furman streets; running thence in a westerly direction under Joralemon street and curving northerly along the circumference of a circle which has a radius of four thousand five hundred feet, and passing under certain land and under a certain bulkhead of the New York Dock Company, at or nearly opposite to the foot of Joralemon street; thence passing between Piers 17 and 18 of the said dock company, as the same now exist, and under certain land under water of the said company heretofore granted by the State of New York, to the northwesterly boundary of the said grant.

The said tubes shall be so constructed that the tops thereof at the westerly side or line of Furman street shall be not less than seventeen feet below the level of mean high water, or about thirty feet below the surface of said street; that the tops of said tubes at the existing bulkhead line shall be not less than twenty-seven feet below mean high water; and that at the northwesterly boundary of the said grant, the tops of the said tubes shall not be less than fifty-one feet below mean high water. Said right and easement shall include the right to maintain and operate a railroad perpetually and permanently through the said tubes, so to be constructed in accordance with the provisions of chapter 4 of the Laws of 1891 as amended, and the regulations and provisions for the operation of said railroad made pursuant thereto, and the right to enter upon the said premises so far as may be necessary for the construction, maintenance and operation of such railroad.

Dated NEW YORK, November 5, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.
n7,28,d19

In the matter of acquiring title by The City of New York to certain lands and premises situated on the EASTERLY LINE OF AMSIEDAM AVENUE, between Sixty-fifth and Sixty-sixth streets, in the Borough of Manhattan, in The City of New York, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel of The City of New York to make application to the Supreme Court at Special Term, Part III., to be held at the County Court-house, in the County of Westchester, in the Village of White Plains, on Saturday, the 3d day of December, 1904, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Richard street, from The Bronx and Pelham parkway to Morris street, as shown on section 31 of the Final Maps, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the southern side line of Morris street distant 221.56 feet westerly from the western side line of White Plains road:

1st. Thence westerly along the southern side line of Morris street for 60.04 feet;

2d. Thence southerly deflecting to the left 92 degrees 11 minutes for 557.63 feet;

3d. Thence southerly deflecting to the right 1 degree 50 minutes 20 seconds for 60.02 feet;

4th. Thence southerly deflecting to the right 20 minutes 40 seconds for 4,198.92 feet;

5th. Thence northeasterly along the arc of a circle whose radius is 150 feet and forms an angle of 34 degrees 2 minutes 46 seconds with the southern prolongation of the previous course for 65.05 feet;

6th. Thence northerly deflecting to the right from the prolongation of the radius of the previous course 9 degrees 11 minutes 56 seconds for 4,176.93 feet;

7th. Thence northerly deflecting to the left 22 minutes 3 seconds for 60.02 feet;

8th. Thence northerly for 555.84 feet to the point of beginning.

This street is shown on a map entitled Map or plan showing the locating and laying out and the grades of Richard street (Elliott avenue), from the Bronx and Pelham parkway to Morris street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, which map was filed in the office of the President of the Borough of The Bronx, and the office of the Corporation Counsel of The City of New York and the Register of the County of New York on or about the 27th day of May, 1904.

The land to be taken for Richard street is situated east of the Bronx river.

Dated NEW YORK, November 17, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
n17,d2

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the construction of a NEW BRIDGE OVER FLUSHING CREEK, between Jackson avenue, in the former Town of Newtown and Broadway, in the former Town of Flushing, in the Borough of Queens, City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Department, at a Special Term of said Court for the hearing of motions, to be held in the County Court-house, in the County of Westchester, in the Village of White Plains, on Saturday, the 3d day of December, 1904, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Appraisal in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the construction of a new bridge over Flushing creek, between Jackson avenue, in the former Town of Newtown, and Broadway, in the former Town of Flushing, in the Borough of Queens, City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at the intersection of the bulkhead line and the northerly line of Jackson avenue; thence one hundred and twenty-six feet (126') along said northerly line of Jackson avenue; thence northerly thirteen and twenty-eight hundredths feet (13.28'); thence westwardly one hundred and seventy feet (170') and thirty-five and thirteen hundredths feet (35.13') along the northerly line of Jackson avenue; thence easterly three hundred and twenty-seven and fourteen hundredths feet (327.14') to the bulkhead line; thence southerly along said bulkhead line thirty-four and sixteen hundredths feet (34.16') to the point of beginning.

PARCEL "B."

Beginning at a point in the southerly line of Jackson avenue distant forty-two and twenty hundredths feet (42.20') westerly from the bulkhead line; thence northerly thirty-seven hundredths feet (0.37'); thence westerly twenty-eight and ten hundredths feet (28.10'); thence southerly two and eighty hundredths feet (2.80'); thence easterly twenty-eight and twenty hundredths feet (28.20') to the point of beginning.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Department, at a Special Term of said Court, to be held in the County Court-house, in the County of Westchester, in the village of White Plains, on Saturday, the 3d day of December, 1904, at the opening of the Court on that day, or as soon thereafter as counsel can

8th. Thence northerly for 1,262.809 feet to the point of beginning.

Taylor street is shown on a map entitled "Map or plan showing the locating and laying out of Taylor street, from Morris Park avenue to West Farms road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, prepared by the President of the Borough of The Bronx, under authority of chapter 466 of the Laws of 1901," filed in the office of the President of the Borough of The Bronx, in the office of the Counsel to the Corporation and in the office of the Register of the City and County of New York, on or about the 21st day of June, 1904.

The land to be taken for Taylor street is situated east of the Bronx river.

Dated NEW YORK, November 17, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
n15,28

COUNTY OF RICHMOND.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHERLY LINE OF SUMMIT STREET, between Garretson avenue and Prospect avenue, in the Borough of Richmond, in The City of New York, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel of The City of New York to make application to the Supreme Court, at Special Term for the hearing of motions, to be held at the County Court-house, in the Borough of Brooklyn, on the 29th day of November, 1904, at the opening of the court on that day, for the appointment of three disinterested citizens, residents of the Borough of Richmond, as Commissioners of Estimate and Appraisal, to ascertain and appraise the compensation to be made to the owners and all persons interested in the real property situated in the Borough of Richmond, in The City of New York, bounded and described as follows:

Beginning at a point formed by the intersection of the southerly line of Summit street with the easterly line of Garretson avenue, and running thence southerly along the easterly line of Garretson avenue one hundred (100) feet to the northerly line of the lands of Public School 1; thence easterly along the said northerly line of said Public School 1 three hundred and twenty-one (321) feet to the westerly line of Prospect avenue; thence northerly along the westerly line of Prospect avenue one hundred (100) feet to the southerly line of Summit street; thence westerly along the southerly line of Summit street three hundred and twenty-one (321) feet to the westerly line of Garretson avenue, the point or place of beginning.

Dated NEW YORK, November 11, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
n16,28

COUNTY OF QUEENS.

In the matter of acquiring title by The City of New York to certain lands and premises situated at the NORTHEASTERLY CORNER OF BERGEN AVENUE AND HENRY STREET, in the Borough of Queens, in The City of New York, duly selected as a site for school purposes.

NOTICE IS HEREBY GIVEN THAT Joseph Fitch, Harrison S. Moore and Joseph H. De Braga, appointed Commissioners of Estimate and Appraisal herein by an order of the Supreme Court dated October 28, 1904, and filed in the office of the Clerk of the County of Queens, will appear before the Justice of the Supreme Court sitting at Special Term for the hearing of motions in the County Court-house in the Borough of Brooklyn, in The City of New York, on the 23d day of November, 1904, at 10 o'clock in the forenoon, to be examined by the Corporation Counsel, or by any person interested in this proceeding, as to their qualifications to act as such Commissioners.

Dated NEW YORK, November 10, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
New York City.
n11,22

SECOND JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHWESTERLY CORNER OF CANAL STREET AND BROOK STREET, in the Borough of Richmond, in The City of New York, duly selected as a site for a public library according to law.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel to make an application at a Special Term of the Supreme Court to be held at Special Term for the hearing of motions, in the County Court-house, in the County of Kings, in The City of New York, on the 29th day of November, 1904, for the appointment of three disinterested citizens, residents of the Borough of Richmond, as Commissioners of Estimate and Appraisal, to ascertain and appraise the compensation to be made to the owners and all persons interested in the real property situated in the Borough of Richmond, in The City of New York, bounded and described as follows:

Beginning at a point formed by the intersection of the westerly side of Brook street or avenue with the southerly side of Canal street; running thence southerly along the westerly side of Brook avenue or street eighty-seven feet; thence westerly and at right angles with Brook avenue or street ninety-six feet; thence northwesterly and at right angles with Canal street thirty-eight feet to the southeasterly side of Canal street; thence northeasterly along the southeasterly side of Canal street eighty-two feet six inches; thence easterly along the southerly side of Canal street sixty-eight feet six inches to the point or place of beginning.

Dated NEW YORK, November 4, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
New York City.
n15,28

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening SEVENTY-SEVEN STREET, from Shore road to Seventh avenue, in the Thirtieth Ward in the Borough of Brooklyn, in The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons inter-

ested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our amended and supplemental estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, No. 16 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 20th day of November, 1904, and that we the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 1st day of December, 1904, at 2:30 o'clock P. M.

Second.—That the abstract of our said amended and supplemental estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, there to remain until the 10th day of November, 1904.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.: Beginning at a point on the easterly side of Shore road where the same is intersected by the centre line of the block between Seventy-seventh street and Seventy-ninth street; running thence easterly and along the centre line of the block between Seventy-seventh street and Seventy-ninth street to the westerly side of Narrows avenue; running thence northerly along the westerly side of Narrows avenue to a point which would be intersected by the prolongation of the centre line of the block between Seventy-seventh street and Seventy-ninth street; running thence easterly and along said centre line of the block between said Seventy-seventh street and Seventy-eighth street and its prolongation, to the westerly side of Seventh avenue; running thence northerly and along the westerly side of Seventh avenue to the centre line of the block between Seventy-seventh street and Seventy-ninth street; running thence southerly and along the centre line of the block between Seventy-seventh street and Seventy-ninth street to the westerly side of Narrows avenue; running thence northerly along the westerly side of Narrows avenue to the centre line of the block between Seventy-seventh street and Seventy-fifth street; running thence westerly and along the centre line of the block between Seventy-seventh street and Seventy-fifth street to the westerly side of Shore road; running thence southerly and along the easterly side of Shore road to the point or place of beginning.

Fourth.—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court-house, in the Borough of Brooklyn, in The City of New York, on the 30th day of December, 1904, at the opening of the Court on that day.

Dated BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, November 10, 1904.

GEORGE S. BILLINGS, Chairman;
JAMES H. SCRIVIGEOUR,
JOHN DONOVAN, Commissioners.
JAMES F. QUIGLEY,
Clerk.
n10,28

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening SIXTH AVENUE, from Sixtieth street to Fort Hamilton avenue, in the Thirtieth Ward in the Borough of Brooklyn, in The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 20th day of November, 1904, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 1st day of December, 1904, at 3 o'clock P. M.

Second.—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, there to remain until the 10th day of December, 1904.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.: Beginning at a point on the southerly side of Sixtieth street where the same is intersected by the centre line of the block between Sixth avenue and Seventh avenue; running thence southerly and along the centre line of the blocks between Sixth avenue and Seventh avenue to a point about 40 feet south of the southerly side of Seventy-eighth street; running thence southerly along the centre line of the blocks between Sixth avenue and Fort Hamilton avenue to the northerly side of Eighty-first street; running thence easterly along the northerly side of Eighty-first street; running thence easterly along the northerly side of Eighty-first street to the westerly side of Fort Hamilton avenue; running thence southerly and along the westerly side of Fort Hamilton avenue to the northerly side of Eighty-fourth street; running thence westerly and along the northerly side of Eighty-fourth street to the centre line of the block between Fifth avenue and Sixth avenue; running thence northerly and along the centre line of the blocks between Fifth avenue and Sixth avenue to the southerly side of Sixtieth street; running thence easterly along the southerly side of Sixtieth street to the point or place of beginning.

Fourth.—That our report will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court-house, in the Borough of Brooklyn, in The City of New York, on the 30th day of December, 1904, at the opening of the Court on that day.

Dated BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, November 10, 1904.

WALTER T. BENNETT,
WILLIAM H. GOOD,
JAMES F. QUIGLEY, Clerk.
Commissioners.
n10,28

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening G. TLING PLACE, from Eighty-sixth street to Ninety-second street, in the Thirtieth Ward in the Borough of Brooklyn, in The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our amended and supplemental estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, No. 16 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 20th day of November, 1904, and that we the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 1st day of December, 1904, at 2:30 o'clock P. M.

Second.—That the abstract of our said amended and supplemental estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, there to remain until the 10th day of November, 1904.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.: Beginning at a point on the easterly side of Shore road where the same is intersected by the centre line of the block between Seventy-seventh street and Seventy-ninth street; running thence easterly and along the centre line of the block between Seventy-seventh street and Seventy-ninth street to the westerly side of Narrows avenue; running thence northerly along the westerly side of Narrows avenue to a point which would be intersected by the prolongation of the centre line of the block between Seventy-seventh street and Seventy-ninth street; running thence easterly and along said centre line of the block between said Seventy-seventh street and Seventy-eighth street and its prolongation, to the westerly side of Seventh avenue; running thence northerly and along the westerly side of Seventh avenue to the centre line of the block between Seventy-seventh street and Seventy-ninth street; running thence southerly and along the centre line of the block between Seventy-seventh street and Seventy-ninth street to the westerly side of Narrows avenue; running thence northerly along the westerly side of Narrows avenue to the centre line of the block between Seventy-seventh street and Seventy-fifth street; running thence westerly and along the centre line of the block between Seventy-seventh street and Seventy-fifth street to the westerly side of Shore road; running thence southerly and along the easterly side of Shore road to the point or place of beginning.

Fourth.—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court-house, in the Borough of Brooklyn, in The City of New York, on the 30th day of December, 1904, at the opening of the Court on that day.

Dated BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, November 10, 1904.

THEODORE B. GATES,
Chairman;
BERNARD L. MINTZ,
REUBEN L. HASKELL,
Commissioners.
JAMES F. QUIGLEY,
Clerk.
n10,28

SECOND DEPARTMENT.

In the matter of the application of The City of New York, the successor of the Mayor, Aldermen and Commonalty of The City of New York, for the appointment of Commissioners of Assessment under chapter 339 of the Laws of 1892, an act entitled "An Act to regulate, improve and enlarge PARK AVENUE, above One Hundred and Sixth street, in The City of New York, and providing for the passage of the intersecting streets under the railroad structure of the New York and Harlem Railroad Company, and for the elevation of said railroad structure, and for changing the grade of said railroad, and for the construction of a new railroad bridge at an increased elevation over the Harlem river, and providing for all changes in any avenues, streets or railroads that may be necessary by reason of such change in structure and grade and increased elevation of bridge, and for other purposes," as amended by chapter 548 of the Laws of 1894, by chapter 594 of the Laws of 1896, and by chapter 613 of the Laws of 1898.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned Commissioners of Assessment, appointed by the Supreme Court in the above-entitled special proceeding, did deposit on the 26th day of October, 1904, pursuant to section 17 of chapter 339 of the Laws of 1892, a true copy or transcript of our report herein, in the office of the Comptroller of The City of New York, for the inspection of whomsoever it may concern; and that said report will be presented to the said Supreme Court on the first Monday of December, 1904.

Notice is hereby further given that the statute permits any person or persons whose rights may be affected by said report, and who may object to the same or any part thereof, to set forth their objections to the same in writing to the undersigned Commissioners within thirty days after the first publication of this notice, which publication took place on the 27th day of October, 1904.

Dated NEW YORK CITY, October 21, 1904.
EDWARD LAUTERBACH,
Chairman;
MORRIS GUGGENHEIM,
FRANK BULKLEY,
Commissioners.
HERMAN J. KATZ,
Clerk.
n27,d3

COUNTY OF QUEENS.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHERLY SIDE OF MAURICE AVENUE, between Columbia avenue and Carroll place, in the Borough of Queens, in The City of New York, duly selected as a site for school purposes, according to law.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel of The City of New York to make application to the Supreme Court, at Special Term for the hearing of motions, to be held at the County Court-house, in the Borough of Brooklyn, on the 29th day of November, 1904, at the opening of the Court on that day, for the appointment of three disinterested citizens, residents of the Borough of Queens, as Commissioners of Estimate and Appraisal, to ascertain and appraise the compensation to be made to the owners and all persons interested in the real property situated in the Borough of Queens, in The City of New York, bounded and described as follows:

Beginning at a point formed by the intersection of the southerly line of Maurice avenue with the easterly line of Columbia avenue, and running thence southerly along the easterly line of Columbia avenue ninety-seven (97) feet to the northerly line of lands of Public School 78; thence easterly along the northerly line of said

lands of Public School 78 twenty-five (25) feet to the westerly line of the lands of said Public School 78; thence northerly along the westerly line of Maurice avenue; thence westerly along the northerly line of Maurice avenue twenty-five (25) feet to the easterly line of Columbia avenue, the point or place of beginning; also

Beginning at a point formed by the intersection of the southerly line of Maurice avenue with the westerly line of Carroll place, and running thence southerly along the westerly line of Carroll place eighty-eight (88) feet to the northerly line of the lands of Public School 78; thence westerly along the northerly line of said Public School 78 twenty-five (25) feet to the easterly line of the lands of said Public School 78 eighty-nine (89) feet to the southerly line of Maurice avenue; thence easterly along the southerly line of Maurice avenue twenty-five (25) feet to the westerly line of Carroll place, the point or place of beginning.

Dated NEW YORK, November 11, 1904.

JOHN J. DELANY,
Corporation Counsel,
No. 2 Tryon Row,
Borough of Manhattan,
City of New York.
n16,28

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening ENGERT AVEN