

THE CITY RECORD.

VOL. XXXIV.

NEW YORK, WEDNESDAY, NOVEMBER 28, 1906.

NUMBER 10206.

THE CITY RECORD.

OFFICIAL JOURNAL OF THE CITY OF NEW YORK.

Published Under Authority of Section 1526, Greater New York Charter, by the
BOARD OF CITY RECORD.

GEORGE B. McCLELLAN, MAYOR.

WILLIAM B. ELLISON, CORPORATION COUNSEL. HERMAN A. METZ, COMPTROLLER.

PATRICK J. TRACY, SUPERVISOR.

Published daily, except legal holidays.

Subscription, \$9.30 per year, exclusive of supplements. Three cents a copy.

SUPPLEMENTS: Civil List (containing names, salaries, etc., of the city employees), 25 cents; Official Canvass of Votes, 10 cents; Registry Lists, 5 cents each assembly district; Law Department and Finance Department supplements, 10 cents each; Annual Assessed Valuation of Real Estate, 25 cents each section.

Published at Room 2, City Hall (north side), New York City.

Entered as Second-class Matter, Post Office at New York City.

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COMMISSIONERS OF THE SINKING FUND OF THE CITY OF NEW YORK.

Proceedings of the Commissioners of the Sinking Fund, at a Meeting Held in Room 16, City Hall, at 11 o'clock a. m., on Wednesday, November 21, 1906.

Present—George B. McClellan, Mayor; Herman A. Metz, Comptroller; John H. Campbell, Deputy Chamberlain, and Patrick F. McGowan, President, Board of Aldermen.

A communication was received from the Commissioner of Docks recommending a lease to the United States Transportation Company of the pier at the foot of West Forty-fourth street, North river, together with the bulkhead commencing from a point 120 feet north of the pier between Forty-second and Forty-third streets, North river, and extending to the northerly side of the pier at the foot of West Forty-fourth street, a distance of about 220 feet, and the Comptroller presented a report thereon, recommending that the lease be approved, as recommended by the Commissioner of Docks.

On motion of the President of the Board of Aldermen the matter was laid over.

The following communication was received from the Commissioner of Docks, transmitting for approval a map showing a change in the bulkhead line at the northerly side of Twenty-ninth street, East river:

November 5, 1906.

N. TAYLOR PHILLIPS, Esq., Secretary, Commissioners of the Sinking Fund:

SIR—I transmit herewith in duplicate map showing a change in the bulkhead line at the northerly side of Twenty-ninth street, East river. This change was approved by the Secretary of War under date of July 2, 1906, upon the recommendation of this department, the object in making the modification being for the benefit of the Bellevue and Allied Hospitals, who will in a short time secure possession of the block between Twenty-eighth and Twenty-ninth streets, East river, as an additional area upon which to build hospital structures.

I have this day adopted the plan as shown on the map herewith, and respectfully request that a resolution be adopted by the Commissioners of the Sinking Fund approving the same as an amendment to the new plan for the improvement of the waterfront at the locality in question.

A description of the proposed change in the bulkhead line is as follows:

The bulkhead line, instead of extending westerly along the southerly line of East Twenty-ninth street, and thence northerly across East Twenty-ninth street, as adopted and changed by the Board of Docks, the Commissioner of Docks and the Commissioners of the Sinking Fund on the hereinbefore-mentioned date, will extend from a point in the easterly prolongation of the southerly line of East Twenty-ninth street where the bulkhead line as modified by the Secretary of War September 16, 1903, intersects the same, which bulkhead line is coincident with the lines as changed by the Commissioner of Docks November 23, 1903, and approved by the Commissioners of the Sinking Fund December 16, 1903, and running thence northerly on a

line drawn parallel with the easterly line of First avenue 60 feet to the easterly prolongation of the northerly line of East Twenty-ninth street.

Thence westerly and along said easterly prolongation 207.95 feet to the bulkhead line established by the Secretary of War in 1890, where the northerly line of East Twenty-ninth street intersects the same, said point of intersection being distant 506.7 feet easterly from the easterly line of First avenue, measured along the northerly line of East Twenty-ninth street.

Very respectfully, your obedient servant,

J. A. BENSEL, Commissioner.

In connection therewith the Comptroller presented the following report and offered the following resolution:

November 14, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Under date of November 5, 1906, the Hon. J. A. Bensel, Commissioner, Department of Docks and Ferries, transmits for the approval of the Commissioners of the Sinking Fund a map showing a change in the bulkhead line at the northerly side of Twenty-ninth street, East river. This change was approved by the Secretary of War on July 2, 1906, and adopted by the Commissioner of Docks and Ferries on November 5, 1906.

The purpose of this modification is to give the Trustees of Bellevue and Allied Hospitals possession of the strip of land included in this modification, and to permit them the use of the north side of the Twenty-ninth Street Pier. This will be used by the Hospital Trustees as a landing place for boats of the Department, for unloading of coal barges and various other purposes in connection with the new Bellevue buildings, which will extend from Twenty-sixth to Twenty-ninth street on the East river.

The modification seems to me entirely proper and I see no reason why the Commissioners of the Sinking Fund may not give it their approval, and I therefore recommend that you suggest to them that the approval be so given.

Respectfully,

CHANDLER WITTINGTON, Chief Engineer.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of the map showing a change in the bulkhead line at the northerly side of Twenty-ninth street, East river, made by the Commissioner of Docks in accordance with law, November 5, 1906, and transmitted with communication dated November 5, 1906.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolution, relative to a renewal of the lease of premises on the northwest corner of Schenectady avenue and Prospect place, Borough of Brooklyn, for the use of the Board of Education:

November 17, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—The Board of Education, at a meeting held November 14, 1906, adopted the following resolution:

“Resolved, That the Commissioners of the Sinking Fund be and they are hereby requested to authorize a renewal of the lease of the premises on the northwest corner of Schenectady avenue and Prospect place, Brooklyn, occupied as an annex to Public School 83, for a period of one year from November 14, 1906, with the privilege of renewal for an additional year, at an annual rental of \$360, and on the same terms and conditions as contained in the existing lease. Owner, Clinton Stevens, Clason Point, New York.”

The Bureau of Buildings and the Department of Health having reported on the condition of the premises as suitable for school purposes, I would respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of the lease of the premises on the northwesterly corner of Schenectady avenue and Prospect place, Borough of Brooklyn, for a period of one year from November 14, 1906, with the privilege of renewal for an additional year, upon the same terms and conditions, at an annual rental of \$360, payable monthly; otherwise upon the same terms and conditions as contained in the existing lease. Lessor, Clinton Stevens.

Respectfully submitted for approval,

MORTIMER J. BROWN,

Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of and consent to the execution, by the Board of Education, of a renewal of the lease to the City, of the premises on the northwest corner of Schenectady avenue and Prospect place, Borough of Brooklyn, occupied as an annex to Public School 83, for a period of one year from November 14, 1906, with the privilege of renewal for an additional year, at an annual rental of three hundred and sixty dollars (\$360), payable monthly, and on the same terms and conditions as contained in the existing lease; lessor, Clinton Stevens; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolution relative to a renewal of the lease of premises No. 624 Fifth street, Borough of Manhattan, for the use of the Board of Education:

November 17, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—The Board of Education, at a meeting held November 14, 1906, adopted the following resolution:

“Resolved, That the Commissioners of the Sinking Fund be and they hereby are requested to authorize a renewal of the lease of the premises No. 624 Fifth street, Borough of Manhattan, for a period of one year from February 2, 1907, at an annual rental of \$2,500, and on the same terms and conditions as contained in the existing lease. Owners, Educational Alliance, Isidor Straus, president; No. 107 East Broadway, Manhattan.”

The Bureau of Buildings and the Department of Health having certified that the condition of the premises is suitable for school purposes, I would respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of the lease of the premises No. 624 Fifth street, Borough of Manhattan, for a period of one year from February 2, 1907, at an annual rental of \$2,500, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, Educational Alliance.

Respectfully submitted for approval,

MORTIMER J. BROWN,

Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of and consent to the execution, by the Board of Education, of a renewal of the lease to the City of premises No. 624 Fifth street, Borough of Manhattan, for a period of one year from February 2, 1907, at an annual rental of twenty-five hundred dollars (\$2,500), payable quarterly, and on the same terms and conditions as contained in the existing lease; lessor, Educational Alliance; the Commissioners of the Sinking Fund

deeming the said rent fair and reasonable and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolution relative to a renewal of the lease of Lots Nos. 56, 57, 58 and 59, in Block 1996, of the Twelfth Ward, being on West One Hundred and Thirtieth street, Borough of Manhattan, for the use of the Department of Street Cleaning:

November 16, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Hon. Macdonough Craven, Commissioner of the Department of Street Cleaning, in a communication under date of October 27, 1906, requests the Commissioners of the Sinking Fund to renew the lease of the four lots on West One Hundred and Thirtieth street, Borough of Manhattan, used as a stable and storage yard of his department, which will expire on November 30, 1906, at an annual rental of \$1,500, payable quarterly, which is at the same rate as previously paid, although there are several conditions which the Commissioner requests to be included in the lease which were not in the prior leases, but which, in my opinion, are reasonable.

I would therefore respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of the lease of the four lots on West One Hundred and Thirtieth street, and numbered 56, 57, 58 and 59, in Block 1996, in the Twelfth Ward of the Borough of Manhattan, City of New York, for a term of one year from November 30, 1906, at an annual rental of \$1,500, payable quarterly; the City to keep the sidewalk in front of the premises free and clear from snow, ice and other incumbrances during the term of said lease, the lessors reserving the right to use the fences or let them for advertising purposes, it being understood that the lessors will keep the said fences in good repair. The lessors reserving the right also to terminate the said lease at any time, on giving sixty days' notice in writing, otherwise upon the same terms and conditions as contained in the existing lease. Lessors, Alexander Walker and Frank E. Wise, assignees of Smith Ely.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of and consent to the execution, by the Commissioner of Street Cleaning, of a renewal of the lease to the City, of the four lots on West One Hundred and Thirtieth street and numbered 56, 57, 58 and 59, in Block 1996, in the Twelfth Ward of the Borough of Manhattan, City of New York, for a term of one year from November 30, 1906, at an annual rental of fifteen hundred dollars (\$1,500), payable quarterly; the City to keep the sidewalk in front of the premises free and clear from snow and ice and other incumbrances during the term of the lease; the lessors reserving the right to use the fences or let them for advertising purposes, it being understood that the lessors will keep the said fences in good repair; the lessors reserving the right also to terminate the lease at any time on giving sixty days' notice in writing, otherwise upon the same terms and conditions as contained in the existing lease; lessors, Alexander Walker and Frank E. Wise, assignees of Smith Ely; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolutions, relative to a lease of premises at No. 590 Amsterdam avenue, Borough of Manhattan, for the use of the Department of Street Cleaning:

November 16, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Honorable Macdonough Craven, Commissioner of the Department of Street Cleaning, in a communication under date of October 30, 1906, addressed to the Commissioners of the Sinking Fund, requests that the resolution of September 13, 1906, adopted by the Board, which amended a resolution of July 18, 1906, authorizing a lease of a portion of the premises No. 590 Amsterdam avenue, in the Borough of Manhattan, for the use of his department as a section station, be amended, in view of the fact that there were two mistakes in the request for the approval by the Commissioners of the Sinking Fund.

After an examination of the previous communications of the Department of Street Cleaning it appears that the resolutions recommended to be adopted followed the requests minutely, but in view of the fact that the amendments now requested are reasonable, and the rent mentioned being the same as previously authorized, I would respectfully recommend that the resolution adopted by the Commissioners of the Sinking Fund in relation to the above matter on September 13, 1906, be rescinded, and that a new resolution be adopted authorizing a lease of the store of the premises known as No. 590 Amsterdam avenue, in the Borough of Manhattan, and part of the basement below, about 15 feet by 40 feet, for a period of three years from August 1, 1906, at an annual rental of \$1,500, payable quarterly, the lessor to furnish Croton water as long as there is no meter on the premises, but should a meter be installed the City to pay the water rent. The lessor to furnish a stove but not the heat; the City to provide heat and light, and at its own cost and expense to keep the premises in good condition and repair and not call upon the lessors for any disbursements during the period of the lease. Lessors, Theobold J. Dengler, Adam Dengler and Philip H. Dengler.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the resolution adopted by this Board at meeting held July 18, 1906, and as amended by resolution adopted September 13, 1906, approving of and consenting to the execution by the Commissioner of Street Cleaning of a lease to the City of premises at No. 590 Amsterdam avenue, Borough of Manhattan, be and the same is hereby rescinded.

Resolved, That the Commissioners of the Sinking Fund hereby approve of and consent to the execution, by the Commissioner of Street Cleaning, of a lease to the City from Theobold J. Dengler, Adam Dengler and Philip H. Dengler, of the store of premises known as No. 590 Amsterdam avenue, in the Borough of Manhattan, and part of the basement below, about 15 by 40 feet, for a period of three years from August 1, 1906, at an annual rental of fifteen hundred dollars (\$1,500), payable quarterly; the lessors to furnish Croton water as long as there is no meter on the premises, but should a meter be installed the City to pay the water rent; the lessors to furnish a stove but not the heat; the City to provide heat and light and at its own cost and expense to keep the premises in good condition and repair and not call upon the lessors for any disbursements during the period of the lease; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolutions severally unanimously adopted.

The Comptroller presented the following report and offered the following resolution, relative to a renewal of the lease of premises No. 618 West Fifty-second street, Borough of Manhattan, for the use of the Department of Street Cleaning:

November 16, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Honorable Macdonough Craven, Commissioner of the Department of Street Cleaning, in a communication under date of November 9, 1906, addressed to the Commissioners of the Sinking Fund, requests the renewal of the lease of the plot of ground known as No. 618 West Fifty-second street, in the Borough of Manhattan, with the building thereon, 25 feet wide and 100 feet in depth, for another term, beginning with the date of expiration of the present lease (December 24, 1906) to May 1, 1911, so as to make the renewed lease of these premises terminate at the same time as the lease of the adjacent premises, Nos. 612, 614, and 616 West Fifty-second street, Borough of Manhattan, known as Stable B, of his department, at an annual rental of \$2,000, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease.

The rental asked of \$2,000 is an increase of \$300 per annum over the present existing lease, which, in my opinion, is not excessive, in view of the increase in values of property in that locality, and I would therefore respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of the lease of the plot of ground known as No. 618 West Fifty-second street, with the building thereon, 25 feet wide and 100 feet deep, for a period from December 24, 1906, to May 1, 1911, at an annual rental of \$2,000, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, George W. Plunkitt.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of and consent to the execution, by the Commissioner of Street Cleaning, of a renewal of the lease to the City, from George W. Plunkitt, of the plot of ground known as No. 618 West Fifty-second street, with the building thereon, 25 feet wide by 100 feet deep, for a period from December 24, 1906, to May 1, 1911, at an annual rental of two thousand dollars (\$2,000), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolutions, relative to a renewal of the leases of the following premises, occupied by the Department of Water Supply, Gas and Electricity:

1. Premises at No. 31 Perry street, Manhattan.
2. Premises corner Lee avenue and Rodney street, Brooklyn.
3. Premises at No. 139 Court street, Brooklyn.
4. Premises at No. 407 Richmond terrace, Borough of Richmond.
5. Premises at No. 6 North Fairview avenue, Rockaway Beach.
6. Premises at No. 217 Sixth avenue, Brooklyn.
7. Premises on New Utrecht avenue and Sixtieth street, Brooklyn.

November 15, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Honorable John H. O'Brien, Commissioner of the Department of Water Supply, Gas and Electricity, in a communication under date of November 9, 1906, addressed to the Commissioners of the Sinking Fund, requests that the leases of the photometric stations that have expired be renewed, and as provided by chapter 735 of the Laws of 1905, the said premises are required for the testing of the gases furnished by the lighting companies.

1. In regard to the lease of the third loft of the premises No. 31 Perry street, in the Borough of Manhattan, I would recommend that the said lease be renewed for a period of one year from December 31, 1906, at an annual rental of \$900, payable monthly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, John Kane.

2. In regard to the lease of the portion of the premises on the southwesterly corner of Lee avenue and Rodney street, in the Borough of Brooklyn, I would recommend that the sale lease be renewed for a period of one year from September 1, 1906, at an annual rental of \$600, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, Martin F. Ficke.

3. In regard to the lease of the two front rooms on the second floor of the premises No. 139 Court street, in the Borough of Brooklyn, I would recommend that the said lease be renewed for a period of one year from October 1, 1906, at an annual rental of \$300, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, Michael Shannon.

4. In regard to the lease of the third floor of the premises No. 407 Richmond terrace, New Brighton, Staten Island, I would recommend that the lease be renewed for a period of one year from September 1, 1906, at an annual rental of \$400, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, James E. Mulligan.

5. In regard to the lease of the portion of the premises No. 6 North Fairview avenue, Rockaway Beach, Borough of Queens, I would recommend that the lease be renewed for a period of one year from July 1, 1906, at an annual rental of \$300, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, James Keenan.

6. In regard to the lease of the two upper floors of the premises No. 217 Sixth avenue, in the Borough of Brooklyn, I would recommend that the said lease be renewed for a period of one year from July 1, 1906, at an annual rental of \$450, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessors, John M. and George T. Halstead, owners; E. T. Newman, agent.

7. In regard to the lease of the portion of the premises on New Utrecht avenue and Sixtieth street, in the Borough of Brooklyn, I would recommend that said lease be renewed for a period of one year from October 1, 1906, at an annual rental of \$240, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, John Musans.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, of the third loft of the premises No. 31 Perry street, Borough of Manhattan, for the use of the Department of Water Supply, Gas and Electricity, for a period of one year from December 31, 1906, at an annual rental of nine hundred dollars (\$900), payable monthly, otherwise upon the same terms and conditions as contained in the existing lease; lessor, John Kane; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City from Martin F. Ficke, of the extension to building situated at the southwest corner of Lee avenue and Rodney street, in the Borough of Brooklyn, for the use of the Department of Water Supply, Gas and Electricity, for a term of one year from September 1, 1906, at an annual rental of six hundred dollars

(\$600), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City of the two front rooms on the second floor of the premises No. 139 Court street, in the Borough of Brooklyn, for the use of the Department of Water Supply, Gas and Electricity, for a period of one year from October 1, 1906, at an annual rental of three hundred dollars (\$300), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; lessor, Michael Shannon; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, of the third floor of the premises No. 407 Richmond terrace, New Brighton, Borough of Richmond, for the use of the Department of Water Supply, Gas and Electricity, for a period of one year from September 1, 1906, at an annual rental of four hundred dollars (\$400), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; lessor, James E. Mulligan; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, of the building known as No. 6 North Fairview avenue, Rockaway Beach, Borough of Queens, for the use of the Department of Water Supply, Gas and Electricity, for a period of one year from July 1, 1906, at an annual rental of three hundred dollars (\$300), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; lessor, James Keenan; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City of the two upper floors of premises No. 217 Sixth avenue, in the Borough of Brooklyn, occupied by the Department of Water Supply, Gas and Electricity, for a period of one year from July 1, 1906, at an annual rental of four hundred and fifty dollars (\$450), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; lessors, John M. Halstead and George T. Halstead, owners; E. T. Newman, agent; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, from John Musaus, of the second floor of the new building on New Utrecht avenue, about 128 feet northwest of Sixtieth street, exclusive of the front hall room opening into public hall, Borough of Brooklyn, occupied by the Department of Water Supply, Gas and Electricity, for a term of one year from October 1, 1906, at an annual rental of two hundred and forty dollars (\$240), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolutions severally unanimously adopted.

The Comptroller presented the following report and offered the following resolution relative to a renewal of the lease of Nos. 38 and 40 Clinton street, Borough of Brooklyn, for the use of the Department of Health:

November 16, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Eugene W. Scheffer, Secretary of the Department of Health, in a communication under date of November 1, 1906, transmits a communication of the Board of Health, adopted at its meeting held October 31, 1906, requesting the Commissioners of the Sinking Fund to authorize a renewal of the lease of the premises occupied by that Department at Nos. 38 and 40 Clinton street, Borough of Brooklyn, for a period of two years from January 1, 1907, with the privilege of renewal for one additional year upon the same terms and conditions as contained in the existing lease.

A site has been acquired by the City on the southwesterly corner of Fleet place and Willoughby street, Borough of Brooklyn, for the use of the Department of Health, for the erection thereon of a headquarters building in the Borough of Brooklyn, and it is expected by an early date that work will be begun for the erection of the new building, as plans and specifications are now ready. In view of the fact that it will be necessary to renew the present lease, pending the completion of the new building, I would respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of the lease of the premises Nos. 38 and 40 Clinton street, Borough of Brooklyn, for a period of two years from January 1, 1907, with the privilege of renewal for one additional year upon the same terms and conditions, at an annual rental of \$4,000, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, Edwin Packard.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:
H. A. METZ, Comptroller.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, of premises Nos. 38 and 40 Clinton street, Borough of Brooklyn, for the use of the Department of Health, for a period of two years from January 1, 1907, with the privilege of renewal for an additional year upon the same terms and conditions, at an annual rental of four thousand dollars (\$4,000), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; lessor, Edwin Packard; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolution unanimously adopted.

The following communication was received from the Jamaica Bay Improvement Commission relative to a renewal of a lease of room in the Mechanics' Bank Building, No. 215 Montague street, Borough of Brooklyn:

BROOKLYN, NEW YORK CITY, November 9, 1906.

Mr. N. TAYLOR PHILLIPS, Secretary of the Commissioners of the Sinking Fund, No. 280 Broadway, New York City:

SIR—I have the honor to acquaint you with the following:

The Commissioners for the improvement and development of Jamaica Bay, etc., appointed by his Honor the Mayor April 26, 1906, were directed to make their report on or before the 31st day of December, 1906. By a resolution of the Board of Estimate and Apportionment of October 26th ult., a copy of the notification of which is enclosed, the time in which the Commission should report was extended six months.

Under a resolution of the Sinking Fund Commission June 5, 1906, provision was made for renting an office for the use of the Commission in the Mechanics' Bank Building, Brooklyn, until December 1, prox. The office has proved satisfactory and the Commissioners would like a renewal of the lease, if this may be done.

Respectfully,
WILLIAM G. FORD, Secretary.

In connection therewith the Comptroller presented the following report and offered the following resolution:

November 16, 1906.

Recommended that the lease of room No. 913 in the Mechanics' Bank Building, No. 215 Montague street, Borough of Brooklyn, be renewed for a period of six months from December 1, 1906, at an annual rental of \$740.04, payable monthly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, Mechanics' Bank Building, D. & M. Chauncey Real Estate Company, agent.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:
H. A. METZ, Comptroller.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, from the Mechanics' Bank, D. & M. Chauncey Real Estate Company, agents, of room No. 913 in the Mechanics' Bank Building, at the junction of Court, Fulton and Montague streets, in the Borough of Brooklyn, occupied by the Jamaica Bay Improvement Commission, for a period of six months from December 1, 1906, at a monthly rental of \$61.67, payable monthly, otherwise upon the same terms and conditions as contained in the existing lease; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolution relative to a renewal of the lease of offices at No. 1 Madison avenue, Borough of Manhattan, occupied by the Board of Examiners:

November 15, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—William J. Fryer, Esq., Chairman of the Board of Examiners, in a communication addressed to the Comptroller, requests that a lease of the rooms occupied by him in the Metropolitan Life Insurance Building be renewed from January 1, 1907, at an annual rental of \$1,600. This is an increase of \$200 per annum over the present existing lease. The rental asked, in my opinion, is not excessive, and I would therefore respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of the lease of the Rooms Nos. 6027 and 6028 in the building known as No. 1 Madison avenue, Borough of Manhattan, for a period of one year from January 1, 1907, at an annual rental of \$1,600, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, Metropolitan Life Insurance Company.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:
H. A. METZ, Comptroller.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, from the Metropolitan Life Insurance Company, of Rooms Nos. 6027 and 6028 in the building known as No. 1 Madison avenue, Borough of Manhattan, for the use of the Board of Examiners, for a term of one year from January 1, 1907, at an annual rental of sixteen hundred dollars (\$1,600), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolution relative to the payment of rent of premises at No. 140 Amity street, Flushing, Borough of Queens, occupied by the Seventeenth Separate Company:

November 13, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—The City of New York has been in occupation of the premises No. 140 Amity street, Flushing, Borough of Queens, for the use of the Seventeenth Separate Company, under the supervision of the Board of Armory Commissioners, until April 1, 1906, under a resolution adopted by the Commissioners of the Sinking Fund on November 28, 1905, which authorized the payment of rent for said premises for the period from June 1, 1905, to January 1, 1906, at a rental of \$50 per month for the first three months and \$250 per month for the remaining period. It was expected that the Armory Board would vacate the premises on January 1, 1906, as General James McLeer informed the then Comptroller of The City of New York in October, 1905, to that effect. Rental was paid for the premises up to January 1, 1906, and the lessor now demands payment of rent for the period from January 1, 1906, to April 1, 1906, at the rate of \$250 per month. In view of the fact that a portion of said premises had been used for other purposes during the period from January 1, 1906, to April 1, 1906, this office requested the Division of Law and Adjustment to examine the lessor of the premises, Mr. James V. Graham, under oath, in order to determine how many nights during said period the premises were leased for other than City purposes. The lessor was subpoenaed and was sworn before you on May 15, 1906, and he testified that he was entitled to the sum of \$750 for the use of the premises for the three months in question, less whatever deduction the City saw fit to make for light and fuel used on those nights when the premises were rented to parties other than the City. Regarding the number of times the premises were used by such parties, the claimant said that during the three months the premises were rented no more than five nights; that whatever deduction should be made for lighting during said term he is willing to allow the City; that there should be no deduction for heating the premises on the said nights, as it was necessary to keep the building heated at all times in order to have the proper degree of warmth on the nights when used by the City.

The rental asked of \$250 per month is no doubt high, but in view of the fact that the premises were adaptable for the purposes used and that it was impossible for the Seventeenth Separate Company to remove from the premises on January 1, as the new armory at Flushing was not completed, I am of the opinion that the rent is not excessive, provided the City is allowed certain deductions for light used in the premises when the same were used for other purposes.

Pursuant to your instructions given to me at Flushing, I have investigated the matter and I am of the opinion that if a deduction of \$9.74 is made for the light used in the premises during the period from January 1, 1906, to April 1, 1906, the interest of the City would be subserved, for if an action were brought the interest that would have accrued for the default in the payment of rent would almost exceed the amount which the City could charge for the heat used in the premises for the number of hours the premises were used for other than City purposes, and besides, the claimant states that there was no period during the term of the City's occupation when the Armory Board was not in full possession of the premises.

I would therefore respectfully recommend that the Commissioners of the Sinking Fund approve of the hiring by the Board of Armory Commissioners of the premises No. 140 Amity street, Flushing, Borough of Queens, for the Seventeenth Separate Company, and authorize the Comptroller to pay the sum of \$740.26 to James V. Graham, the rent of the said premises from January 1, 1906, to April 1, 1906, which amounts to \$750, less a deduction of \$9.74 for the light used in the premises, without the necessity of entering into a lease.

Respectfully submitted for approval,

THOMAS F. BYRNES,
Appraiser of Real Estate, Department of Finance.

Approved:
H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of the hiring, by the Board of Armory Commissioners, of the premises known as No. 140 Amity street, Flushing, Borough of Queens, for the use of the Seventeenth Separate Company, and that the Comptroller be and is hereby authorized to pay to James V. Graham the sum of seven hundred and forty dollars and twenty-six cents (\$740.26), being the rent of said premises from January 1, 1906, to April 1, 1906, seven hundred and fifty dollars (\$750), less a deduction of nine dollars and seventy-four cents (\$9.74) for the light used in the premises, without the necessity of entering into a lease.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolution, relative to the payment of the rent of room in the Grand Central Palace, Forty-third street and Lexington avenue, Borough of Manhattan, occupied by the Municipal Civil Service Commission on September 12, 1906:

November 15, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—The Municipal Civil Service Commission has transmitted to this office a voucher for rental for the month of September, 1906, for premises used for examination purposes outside of the premises under lease for the use of that Department. The rent being reasonable and the same as paid under previous resolutions, I would respectfully recommend that the Commissioners of the Sinking Fund approve of the hiring by the Municipal Civil Service Commission of the large room in the Grand Central Palace, Forty-third and Forty-fourth streets and Lexington avenue, in the Borough of Manhattan, on September 12, 1906, and authorize the Comptroller to pay the sum of \$100 to the Grand Central Palace Company, being the rent for the hall in question on the date mentioned, without the necessity of entering into a lease.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of the hiring by the Municipal Civil Service Commission, of the large room in the Grand Central Palace, Forty-third and Forty-fourth streets and Lexington avenue, Borough of Manhattan, on September 12, 1906, and that the Comptroller be and is hereby authorized to pay to the Grand Central Palace Company, the sum of one hundred dollars (\$100), being the rent for the hall in question on the date mentioned without the necessity of entering into a lease.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following report and offered the following resolution, relative to a sale at public auction, of tax sale certificate No. 5233, being for the sale of the non-payment of taxes on Lot No. 33, in Block 99, of the Twenty-fourth Ward of the Borough of Brooklyn:

November 13, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—The City of New York as successor to the City of Brooklyn acquired under and by virtue of the provisions of chapter 114 of the Laws of 1883 a certificate of tax sale on property located in the former Twenty-fourth Ward of the Borough of Brooklyn, known as Lot No. 33 in Block 99, said certificate being registered in the office of the Collector of Assessments and Arrears in Liber 83 of Tax Sales by the certificate No. 5233.

Mr. John H. Stoddard, of No. 44 Court street, Brooklyn, has presented to this office a request for the sale of said certificate and is willing to bid the amount which would be necessary to redeem the same from the operation of said sale, which is \$458.94. In accordance with the provisions of section 221 of the Greater New York Charter, the Commissioners of the Sinking Fund have jurisdiction over the sale of these certificates, and I would respectfully recommend that the Commissioners of the Sinking Fund adopt a resolution in accordance with said section, that the said certificate be exposed at public auction at a price of \$471.44, which would be the amount due in full on said sale with interest thereon, together with \$12.50 for the necessary assignment of said certificate, and that the Comptroller be authorized to assign the said certificate to the purchaser thereof.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That, pursuant to the provisions of section 221 of the amended Greater New York Charter, the Commissioners of the Sinking Fund hereby authorize the Comptroller to sell at public auction, after due advertisement, for cash to the highest bidder, all the right, title and interest of The City of New York, in a certain tax sale certificate, registered in the office of the Collector of Assessments and Arrears in Liber 83 of Tax Sales by the certificate No. 5233, being for the sale of the non-payment of taxes on Lot No. 33, in Block 99 of the Twenty-fourth Ward of the Borough of Brooklyn.

The minimum or upset price at which said certificate is to be sold is hereby appraised and fixed at four hundred and seventy-one dollars and forty-four cents (\$471.44), and the Comptroller is hereby authorized to take the necessary steps for making such sale upon the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay the full amount due on said certificate as purchase money at the time of the sale, which sum shall not be less than four hundred and seventy-one dollars and forty-four cents (\$471.44).

Upon the payment of the amount bid at such sale the Comptroller is hereby authorized to execute and deliver an assignment of the said certificate to the purchaser, which shall be taken by the purchaser without recourse.

The Comptroller may, at his option, resell the certificate if the successful bidder shall fail to comply with the terms of the sale, and the person failing to comply therewith will be held liable for the cost and expense of resale.

The right to reject any bid is reserved.

The report was accepted and the resolution unanimously adopted.

The Comptroller again brought up the matter of the proposed assignment of rooms in the Stewart Building, No. 280 Broadway, Borough of Manhattan, to the Board of Estimate and Apportionment.

On motion, the matter was again laid over.

The Comptroller presented the following report and offered the following resolution relative to the acquisition by the Police Department of a site on the northwesterly corner of the North Hempstead turnpike and Jamaica avenue, in the Borough of Queens:

Hon. HERMAN A. METZ, Comptroller:

SIR—The Board of Estimate and Apportionment, at its meeting held November 9, 1906, adopted the following resolution:

November 13, 1906.

Resolved, That the Board of Estimate and Apportionment hereby approves of the action of the Police Department in the selection of a site for departmental purposes in the Borough of Queens, bounded and described as follows:

“Beginning at the corner formed by the intersection of the northerly side of North Hempstead turnpike and the easterly side of Jamaica avenue; thence northerly 21 degrees 13 minutes east 318.80 feet; thence southerly 88 degrees 57 minutes east 359 feet along the land of the estate of Poppenhusen; thence north 59 degrees 29 minutes east 382.9 feet and still along the line of the said estate; thence south 49 degrees 9 minutes east 152 feet along the land of Parsons & Sons’ Company; thence south 65 degrees 39 minutes east 409.8 feet along said land last mentioned; thence north 79 degrees 30 minutes east 353 feet and still along land last mentioned; thence south 65 degrees 36 minutes east 154 feet along the land of Joseph Fisher; thence south 44 degrees 23 minutes east 114.3 feet along the last mentioned land; thence south 29 degrees 13 minutes west 402.4 feet along the land of Sylvester and Teresa Fogarty; thence south 22 degrees 16 minutes west 335.2 feet along the last mentioned land to the northerly side of North Hempstead turnpike; thence north 71 degrees 7 minutes west 220.60 feet; thence north 18 degrees 53 minutes east 208.71 feet; thence north 71 degrees 7 minutes west 208.71 feet; thence south 18 degrees 53 minutes west 208.71 feet to the northerly side of North Hempstead turnpike; thence north 71 degrees 7 minutes west 1,194.39 feet to the point or place of beginning, together with all the right, title and interest of the owners of said premises of, in and to the streets in front thereof to the centre thereof; said property containing 22,123 acres.

—and the Comptroller be and he hereby is authorized to enter into contracts for the acquisition of the same at private sale at a price not exceeding \$105,000; said contracts to be submitted to the Corporation Counsel for his approval as to form.”

In an opinion of the Corporation Counsel, under date of March 8, 1905, in relation to the acquisition of property for the use of the Police Department, he stated that, in view of chapter 350 of the Laws of 1892, he was of the opinion that the Police Department should be conducted in the manner prescribed in chapter 21 of the amended section 1435 of the Charter, and that a proceeding to acquire lands for the uses of the Police Department should be conducted in the manner prescribed in chapter 21 of the amended Charter, and, in order to comply with the provisions of section 320, he thought that before any steps are taken to acquire real property for the uses of the Police Department, that it will be necessary for the Commissioners of the Sinking Fund to pass a resolution authorizing the acquisition of the same.

I would therefore respectfully recommend that, pursuant to the provisions of section 320 of the Greater New York Charter, the Commissioners of the Sinking Fund adopt a resolution concurring in the heretofore described resolution adopted by the Board of Estimate and Apportionment at its meeting held November 9, 1906, and authorize the acquisition of the property on the northeasterly corner of the North Hempstead turnpike and Jamaica avenue, in the Borough of Queens, for the use of the Police Department.

Respectfully submitted for approval,

THOMAS F. BYRNES,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That, pursuant to the provisions of section 320 of the amended Greater New York Charter, the Commissioners of the Sinking Fund hereby authorize the acquisition of the property selected by the Police Department as a site for departmental purposes, on the northeasterly corner of the North Hempstead turnpike and Jamaica avenue, in the Borough of Queens, and concur in the resolution adopted by the Board of Estimate and Apportionment at its meeting held November 9, 1906, approving of the action of the Police Department in the selection of said site, and authorizing the Comptroller to enter into contracts for the acquisition of the same at private sale, at a price not exceeding \$105,000.

The report was accepted and the resolution unanimously adopted.

The Comptroller presented the following statement and offered the following resolution relative to the refunding of Croton water rents paid in error:

November 16, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Applications have been made as per statement herewith for the Refund of Croton Water Rents Paid in Error.

The applications are severally approved by the Commissioner of Water Supply, Gas and Electricity, and the amount so paid, five hundred and twenty-four dollars and forty cents (\$524.40), has been deposited to the credit of the Sinking Fund for the Payment of the Interest on the City Debt.

Respectfully,

F. W. SMITH,
Chief Accountant and Bookkeeper.

Approved:

H. A. METZ, Comptroller.

Water Register.

Susan F. Kahl	\$25 20
Samuel Loewenstein	5 25
Richard Powers	8 40
Susannah Kirchner	6 90
Barbara B. Wittig	41 00
Anna C. Schnosenberg	10 35
David L. Eisner	10 00
Moritz Gruenstein	27 00
Capt. Thos. Killilea	15 00
Joseph P. Day, agent	75 00
Joseph P. Day, agent	52 00
F. E. Barnes, agent	8 00
Sussman Reinhart, agent	50 00
Abram Pfeiffer, agent	4 60
Anna M. Kleemann	15 00
James H. Gray	78 50
Goodman Kostiuk	30 45
Barnett Hamburger, lessee	16 10
Carl Herrmann	9 00
Sarah J. Hull	15 00
Caroline A. Bundage	13 65
Harris Mandelbaum and Fisher Lewine	8 00
Total	\$524 40

Resolved, That a warrant payable from the Sinking Fund for the Payment of the Interest on the City Debt be drawn in favor of the Chamberlain for the sum of five hundred and twenty-four dollars and forty cents (\$524.40) for deposit in the City Treasury to the credit of Croton Water Rent Refunding Account, for the refunding of erroneous and overpayments of Croton Water Rents, as per statement submitted herewith.

Which resolution was unanimously adopted.

The Comptroller presented the following report, relative to bonds sold November 2, 1906:

To the Commissioners of the Sinking Fund:

GENTLEMEN—Sealed proposals were received by the Comptroller at his office on November 2, 1906, after due advertisement, in pursuance of law, for \$4,500,000 of four per cent. Corporate Stock of The City of New York, exempt from taxation (as hereinafter more particularly described), principal and interest payable in gold coin of the United States of America of the present standard of weight and fineness.

Description of Stock.

\$4,000,000.00 of Corporate Stock of The City of New York (for Various Municipal Purposes). Principal payable November 1, 1956. 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 authorities of The City of New York, and is free and exempt from all taxation, except for State purposes.

500,000.00 of Corporate Stock of The City of New York, to Provide for the Supply of Water. Principal payable November 1, 1956. 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 authorities of The City of New York, and is free and exempt from all taxation, except for State purposes.

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.

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 a resolution of the Commissioners of the Sinking Fund, adopted June 9, 1898.

Proposals Received.

Bidders.	Amount of Deposit.	Class of Corporate Stock.	Amount.	Price per \$100.
John T. Cahill.....	\$50 00	Either issue.....	\$2,500 00	100.00
Adam Nickel	100 00	Either issue.....	5,000 00	101.00
Thomas F. Aram.....	1 00	Either issue.....	30 00	108.00
Peter J. Morrison.....	100 00	Either issue.....	5,000 00	102.00
Henry G. Makin.....	100 00	Either issue.....	5,000 00	102.00
Forrest Glenn	20 00	Either issue.....	1,000 00	101.50
Hannah Pinkney Glenn...	20 00	Either issue.....	1,000 00	101.50
Schafer Brothers	12,000 00	Either issue.....	100,000 00	101.05
		Either issue.....	100,000 00	101.25
		Either issue.....	100,000 00	101.50
		Either issue.....	100,000 00	101.75
		Either issue.....	200,000 00	102.01
R. L. Day & Co.....	58,000 00	Either issue.....	50,000 00	101.875
		Either issue.....	100,000 00	101.78
		Either issue.....	200,000 00	101.69
		Either issue.....	400,000 00	101.54
		Either issue.....	200,000 00	101.39
		Either issue.....	250,000 00	101.26
		Either issue.....	300,000 00	101.16
		Either issue.....	300,000 00	101.05
		Either issue.....	100,000 00	101.00
		Either issue.....	250,000 00	100.92
		Either issue.....	250,000 00	100.78
		Either issue.....	250,000 00	100.66
		Either issue.....	250,000 00	100.54
O'Connor & Kahler.....	4,000 00	Either issue.....	25,000 00	101.77
		Either issue.....	25,000 00	101.66
		Either issue.....	25,000 00	101.55
		Either issue.....	25,000 00	101.44
		Either issue.....	25,000 00	101.33
		Either issue.....	25,000 00	101.25
		Either issue.....	25,000 00	101.12
		Either issue.....	25,000 00	101.01
George Horn	20 00	Either issue.....	10 00	101.50
George Horn	1 00	Either issue.....	50 00	100.01
James B. Butler.....	400 00	Either issue.....	20,000 00	102.00
William Salomon & Co....	90,000 00	Either issue.....	500,000 00	101.15
		Either issue.....	500,000 00	100.90
		Either issue.....	500,000 00	100.65
		Either issue.....	1,000,000 00	100.54
		Either issue.....	1,000,000 00	100.40
		Either issue.....	1,000,000 00	100.28
Frederick Horn, Jr.....	4 00	Either issue.....	200 00	102.00
Oswego City Savings Bank	500 00	Either issue.....	25,000 00	101.00
Frederick S. Easton.....	200 00	Either issue.....	5,000 00	100.30
		Either issue.....	5,000 00	100.25
Bernhard Ullmann & Co..	500 00	Either issue	25,000 00	101.00
John C. Schenck.....	1,000 00	For Various Municipal Pur-	25,000 00	102.00
		poses	25,000 00	101.50
Henderson, Lindley & Co..	800 00	To Provide for the Supply	25,000 00	101.50
		of Water	20,000 00	101.00
Tobey & Kirk.....	1,000 00	Either issue.....	50,000 00	101.00
The Empire State Surety	2,000 00	Either issue.....	100,000 00	102.50
Company of New York..				
Henry F. Van Loan.....	4 00	Either issue.....	10 00	100.00
		Either issue.....	10 00	100.50
M. Heimerdinger.....	320 00	Either issue.....	16,000 00	101.06
Harriet L. Heimerdinger.	1,000 00	Either issue.....	50,000 00	101.00
R. S. Hincks.....	1,000 00	For Various Municipal Pur-	50,000 00	101.677
		poses	50,000 00	101.677
William C. Kinney.....	90 00	Either issue.....	4,500 00	100.75
Harvey Fisk & Sons.....	90,000 00	For Various Municipal Pur-	4,000,000 00	101.13
		poses	500,000 00	101.13

Bidders.	Amount of Deposit.	Class of Corporate Stock.	Amount.	Price per \$100.
Goldman, Sachs & Co....	20,000 00	Either issue.....	200,000 00	100.29
		Either issue.....	200,000 00	100.39
		Either issue.....	200,000 00	100.49
		Either issue.....	200,000 00	100.59
		Either issue.....	200,000 00	100.69
Edward Canfield	4,500 00	Either issue.....	200,000 00	100.80
		Either issue.....	10,000 00	100.755
		Either issue.....	15,000 00	100.39
G. W. Walker & Co.....	2,800 00	Either issue.....	10,000 00	101.625
		Either issue.....	15,000 00	101.50
		Either issue.....	25,000 00	101.25
		Either issue.....	20,000 00	101.00
		Either issue.....	25,000 00	100.80
		Either issue.....	30,000 00	100.515
Louis Wechsler.....	800 00	Either issue.....	10,000 00	100.25
		Either issue.....	10,000 00	100.50
		Either issue.....	10,000 00	101.75
Lawrence, Barnum & Co..	4,000 00	Either issue.....	100,000 00	101.26
		Either issue.....	100,000 00	100.76
Stout & Co.....	520 00	Either issue.....	26,000 00	101.31
R. L. Day & Co.....	600 00	Either issue.....	30,000 00	101.69
Benjamin Fisher	2,000 00	Either issue.....	15,000 00	101.39
		Either issue.....	25,000 00	101.55
		Either issue.....	50,000 00	101.69
		Either issue.....	10,000 00	101.85
F. Lester Brant.....	40 00	Either issue.....	2,000 00	100.25
Albert W. Tremain, Rome,	60 00	For Various Municipal Pur-	3,000 00	101.64
N. Y.....		poses		
William R. Britton.....	20 00	To Provide for the Supply	1,000 00	101.50
		of Water, or For Various Mu-		
Kidder, Peabody & Co....	34,000 00	Either issue.....	200,000 00	101.89
		Either issue.....	400,000 00	101.79
		Either issue.....	200,000 00	101.69
		Either issue.....	200,000 00	101.59
		Either issue.....	100,000 00	101.51
		Either issue.....	100,000 00	101.31
		Either issue.....	100,000 00	101.19
		Either issue.....	100,000 00	101.05
		Either issue.....	100,000 00	100.91
		Either issue.....	100,000 00	100.81
The New York Savings	4,000 00	Either issue.....	100,000 00	100.69
Bank			200,000 00	101.08676
W. J. Hayes & Sons.....	4,000 00	To Provide for the Supply	200,000 00	100.70
		of Water.....		
Mills Bros. & Co.....	20,000 00	Either issue.....	50,000 00	100.99
		Either issue.....	50,000 00	100.75
		Either issue.....	100,000 00	100.52
		Either issue.....	250,000 00	100.43
		Either issue.....	250,000 00	100.36
The Mutual Alliance Trust	2,000 00	For Various Municipal Pur-	100,000 00	100.50
Company		poses		
William R. Britton.....	20 00	To Provide for the Supply	1,000 00	101.25
		of Water, or For Various Mu-		
Vickers & Phelps.....	500 00	For Various Municipal Pur-	25,000 00	101.05
		poses		
Eugene H. Paul.....	2,000 00	Either issue.....	25,000 00	102.75
		Either issue.....	25,000 00	102.50
		Either issue.....	25,000 00	102.25
		Either issue.....	25,000 00	102.00
Hallowell & Henry.....	200 00	Either issue.....	10,000 00	100.00
Citizen's Trust Company,	300 00	Either issue.....	15,000 00	100.00
Fredonia, N. Y.....				
Fulton Savings Bank, Ful-	200 00	To Provide for the Supply of	10,000 00	102.00
ton, N. Y.....		Water		
The Mechanic's National	4,000 00	Either issue.....	200,000 00	100.00
Bank				

Bidders.	Amount of Deposit.	Class of Corporate Stock.	Amount.	Price per \$100.	Bidders.	Amount of Deposit.	Class of Corporate Stock.	Amount.	Price per \$100.
C. M. Trowbridge.....	1,000 00	For Various Municipal Purposes.....	100,000 00	101.03125	I. N. Lewis.....	1,000 00	Either issue.....	50,000 00	101.50
		For Various Municipal Purposes.....	200,000 00	101.00	Dollar Savings Bank of The City of New York..	2,021 80	To Provide for the Supply of Water.....	100,000 00	101.09
		For Various Municipal Purposes.....	200,000 00	100.9375			Or Either Issue.....		
		For Various Municipal Purposes.....	200,000 00	100.875			100,000 00 101.05		
Joseph Walker & Sons...	10,000 00	For Various Municipal Purposes.....	10,000 00	100.532	J. S. Bache & Co.....	10,000 00	Either issue.....	100,000 00	100.56
		For Various Municipal Purposes.....	10,000 00	100.751			Either issue.....	150,000 00	100.26
		For Various Municipal Purposes.....	10,000 00	100.97			Either issue.....	250,000 00	100.06
		For Various Municipal Purposes.....	10,000 00	101.189	Blodget, Merritt & Co....	6,000 00	Either issue.....	100,000 00	101.779
		For Various Municipal Purposes.....	10,000 00	101.408			Either issue.....	100,000 00	101.527
		Either issue.....	100,000 00	101.076			Either issue.....	100,000 00	101.184
James L. Laidlaw.....	2,000 00	Either issue.....	100,000 00	101.016	Thomas Statt	200 00	Either issue.....	10,000 00	101.07
		Either issue.....	100,000 00	100.816	Moffat & White.....	7,000 00	For Various Municipal Purposes.....	50,000 00	101.066
		Either issue.....	100,000 00	100.766			For Various Municipal Purposes.....	50,000 00	100.931
		Either issue.....	100,000 00	100.516			For Various Municipal Purposes.....	50,000 00	100.797
F. Otway Byrd.....	500 00	Either issue.....	10,000 00	101.853			For Various Municipal Purposes.....	50,000 00	100.664
Merrill, Oldham & Co....	2,000 00	For Various Municipal Purposes.....	100,000 00	102.03			For Various Municipal Purposes.....	50,000 00	100.532
Fisk & Robinson.....	20,000 00	For Various Municipal Purposes.....	1,000,000 00	100.713			For Various Municipal Purposes.....	50,000 00	100.401
Gordon Grand	1,000 00	Either issue.....	50,000 00	101.577	Catskill Savings Bank....	1,000 00	Either issue.....	10,000 00	101.31
Louis W. Slocum.....	1,000 00	Either issue.....	25,000 00	100.075			Either issue.....	10,000 00	101.41
The National City Bank of New York.....	90,000 00	Either issue.....	25,000 00	100.475			Either issue.....	10,000 00	101.51
		All or any of either issue....	500,000 00	101.29			Either issue.....	10,000 00	101.61
		All or any of either issue....	750,000 00	101.21	The Long Island Loan and Trust Company.....	3,000 00	Either issue.....	10,000 00	101.71
		All or any of either issue....	750,000 00	101.13			Either issue.....	50,000 00	100.32
		All or any of either issue....	1,000,000 00	101.06			Either issue.....	50,000 00	100.52
		All or any of either issue....	1,500,000 00	100.97	Millett, Roe & Hagen....	2,000 00	Either issue.....	100,000 00	100.71
		All or none.....	.....	101.899	W. A. Read & Co.....	28,000 00	Either issue.....	500,000 00	101.03
J. & W. Seligman & Co..	90,000 00	All or any part of Issues for Various Municipal Purposes or To Provide for the Supply of Water.....	500,000 00	100.13			Either issue.....	300,000 00	100.77
		All or any part of Issues for Various Municipal Purposes or To Provide for the Supply of Water.....	500,000 00	100.30			Either issue.....	300,000 00	100.57
		All or any part of Issues for Various Municipal Purposes or To Provide for the Supply of Water.....	500,000 00	100.63	Frank M. Burger.....	200 00	Either issue.....	300,000 00	100.37
		All or any part of Issues for Various Municipal Purposes or To Provide for the Supply of Water.....	500,000 00	100.78			Either issue.....	2,000 00	101.751
		All or any part of Issues for Various Municipal Purposes or To Provide for the Supply of Water.....	500,000 00	101.10			Either issue.....	2,000 00	101.592
		All or any part of Issues for Various Municipal Purposes or To Provide for the Supply of Water.....	500,000 00	101.32			Either issue.....	2,000 00	101.413
		All or any part of Issues for Various Municipal Purposes or To Provide for the Supply of Water.....	500,000 00	101.52	A. B. Leach & Co.....	90,000 00	Either issue.....	2,000 00	101.234
		All or none.....	.....	101.73			Either issue.....	2,000 00	101.052
F. W. Settan.....	120 00	Either issue.....	6,000 00	100.00			Either issue.....	250,000 00	101.379
Herrick, Hicks & Colby..	4,000 00	Either issue.....	50,000 00	101.89			Either issue.....	250,000 00	101.279
		Either issue.....	50,000 00	101.79			Either issue.....	500,000 00	101.179
		Either issue.....	50,000 00	101.59			Either issue.....	500,000 00	100.979
		Either issue.....	50,000 00	101.39			Either issue.....	500,000 00	100.879
Rhoades & Co.....	15,000 00	To Provide for the Supply of Water or For Various Municipal Purposes.....	125,000 00	101.60			Either issue.....	250,000 00	100.779
		To Provide for the Supply of Water or For Various Municipal Purposes.....	125,000 00	101.50			Either issue.....	250,000 00	100.679
		To Provide for the Supply of Water or For Various Municipal Purposes.....	125,000 00	101.40			Either issue.....	500,000 00	100.179
		To Provide for the Supply of Water or For Various Municipal Purposes.....	125,000 00	101.30	Asiel & Co.....	5,000 00	Either issue.....	500,000 00	100.079
		To Provide for the Supply of Water or For Various Municipal Purposes.....	125,000 00	101.20			Either issue.....	125,000 00	100.379
		To Provide for the Supply of Water or For Various Municipal Purposes.....	125,000 00	101.10			Either issue.....	125,000 00	100.17
Citizen's Trust Company of Brooklyn	1,500 00	For Various Municipal Purposes.....	25,000 00	100.00	Philip Marquand	4,000 00	Either issue.....	500,000 00	100.88
		For Various Municipal Purposes.....	25,000 00	100.25	Great Eastern Casualty and Indemnity Company of New York.....	1,000 00	Either issue.....	200,000 00	101.26
		For Various Municipal Purposes.....	25,000 00	100.50			Either issue.....	50,000 00	101.10
Broadway Trust Company	3,500 00	For Various Municipal Purposes.....	125,000 00	100.50	John D. Everitt & Co....	2,000 00	Either issue.....	100,000 00	101.43
Mackay & Co.....	10,000 00	For Various Municipal Purposes.....	50,000 00	101.00	Farson, Son & Co.....	4,000 00	Either issue.....	100,000 00	100.01
		For Various Municipal Purposes.....	100,000 00	100.73			Either issue.....	100,000 00	100.30
		For Various Municipal Purposes.....	100,000 00	100.59	Pfaelzer & Co.....	2,000 00	For Various Municipal Purposes.....	50,000 00	100.50
		For Various Municipal Purposes.....	100,000 00	100.43			For Various Municipal Purposes.....	50,000 00	101.00
		For Various Municipal Purposes.....	100,000 00	100.21	Wadsworth & Wright....	600 00	For Various Municipal Purposes.....	5,000 00	100.53
		For Various Municipal Purposes.....	100,000 00	100.07			For Various Municipal Purposes.....	5,000 00	100.70
Kountze Brothers	30,000 00	Either issue.....	500,000 00	101.189			For Various Municipal Purposes.....	5,000 00	100.87
		Either issue.....	500,000 00	101.064	Maiden Lane Savings Bank	500 00	Either issue.....	15,000 00	101.04
		Either issue.....	500,000 00	100.939	W. H. Mayer.....	20 00	Either issue.....	25,000 00	101.10

Bidders.	Amount of Deposit.	Class of Corporate Stock.	Amount.	Price per \$100.
Rhett Brothers	2,000 00	For Various Municipal Purposes	25,000 00	100.53
		For Various Municipal Purposes	25,000 00	100.77
		For Various Municipal Purposes	25,000 00	101.266
		For Various Municipal Purposes	25,000 00	101.53
Fulton Trust Company of New York	3,100 00	For Various Municipal Purposes	105,000 00	100.375
		To Provide for the Supply of Water	50,000 00	100.125
Edward McCarthy	200 00	Either issue.....	10,000 00	100.125
Herzog & Glazier.....	503 75	Either issue.....	25,000 00	100.75
James R. Magoffin.....	200 00	Either issue.....	5,000 00	100.13
		Either issue.....	5,000 00	100.25
Robert R. Reed.....	50 00	Either issue.....	2,500 00	102.20
A. B. Cayce.....	2,000 00	Either issue.....	100,000 00	100.50
C. S. Gillard.....	2,400 00	Either issue.....	120,000 00	100.00
Edmund & Charles Randolph	200 00	Either issue.....	10,000 00	101.01
William A. Jenner.....	560 00	Either issue.....	17,000 00	101.50
		Either issue.....	11,000 00	101.75
The Washington Trust Company of The City of New York	2,000 00	Either issue.....	50,000 00	100.50
		Either issue.....	50,000 00	101.00
		Total	\$44,700,310 00	

The said stock was awarded as follows:

Bidder.	Class of Stock.	Amount.	Price per \$100.
The National City Bank of New York.	Corporate Stock of The City of New York, payable November 1, 1956	\$4,000,000 00	101.899
The National City Bank of New York.	Corporate Stock of The City of New York, to Provide for the Supply of Water, payable November 1, 1956.	500,000 00	101.899
		\$4,500,000 00	

New York, November 2, 1906.

H. A. METZ, Comptroller.

Filed.

The Comptroller presented the following report and offered the following resolutions, relative to a renewal of the leases of the following premises, occupied by the Board of Elections:

1. Premises at Nos. 128 to 132 Mott street, Manhattan.
2. Premises at Nos. 232 and 234 West Forty-seventh street, Manhattan.
3. Premises at No. 236 West Forty-seventh street, Manhattan.

November 17, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Honorable John R. Voorhis, President of the Board of Elections, in a communication under date of November 14, 1906, addressed to the Commissioners of the Sinking Fund, transmits resolutions adopted by his Board under date of the 13th inst., relative to the renewal of certain leases in the Borough of Manhattan of premises occupied by his Department.

1. In regard to the lease of the sixth loft of the building Nos. 128 to 132 Mott street, Borough of Manhattan, I would respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of said lease for a period of one year from December 1, 1906, at an annual rental of \$1,600, payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease. Lessor, August Mietz.

2. In regard to the lease of the basement of the premises Nos. 232 and 234 West Forty-seventh street, Borough of Manhattan, I would respectfully recommend that the Commissioners of the Sinking Fund authorize a renewal of said lease for a period of one year from December 1, 1906, at an annual rental of \$1,980, payable monthly, otherwise upon the same terms and conditions as contained in the existing lease. Lessors, Arthur J. Morgan and John P. Morgan, executors of the estate of Patrick Morgan, deceased.

Respectfully submitted for approval,

MORTIMER J. BROWN,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, of the sixth loft of the building Nos. 128 to 132 Mott street, Borough of Manhattan, for the use of the Board of Elections, for a period of one year from December 1, 1906, at an annual rental of sixteen hundred dollars (\$1,600), payable quarterly, otherwise upon the same terms and conditions as contained in the existing lease; lessor, August Mietz; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, of the basement of the premises Nos. 232 and 234 West Forty-seventh street, Borough of Manhattan, for the use of the Board of Elections, for a period of one year from December 1, 1906, at an annual rental of nineteen hundred and eighty dollars (\$1,980), payable monthly, otherwise upon the same terms and conditions as contained in the existing lease; lessors, Arthur J. Morgan and John P. Morgan, executors of the estate of Patrick Morgan, deceased; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

Resolved, That the Comptroller be and is hereby authorized and directed to execute a renewal of the lease to the City, of the basement of premises No. 236

West Forty-seventh street, in the Borough of Manhattan, for the use of the Board of Elections, for a period of one year from December 1, 1906, at an annual rental of eight hundred and seventy dollars (\$870), payable monthly, otherwise upon the same terms and conditions as contained in the existing lease; lessors, Arthur J. Morgan and John P. Morgan, executors of the estate of Patrick Morgan, deceased; the Commissioners of the Sinking Fund deeming the said rent fair and reasonable, and that it would be for the interests of the City that such lease be made.

The report was accepted and the resolutions severally unanimously adopted.

The following communication was received from the Commissioner of Docks relative to a lease of Pier (new) 14, North river, together with adjoining bulkhead, to the Brunswick Steamship Company:

November 13, 1906.

N. TAYLOR PHILLIPS, Esq., Secretary, Sinking Fund Commission:

SIR—I beg to advise you that after due consideration I am of the opinion that the interests of the City will be best served by leasing to the Brunswick Steamship Company the following described property:

1. Pier (new) 14, North river, near the foot of Fulton street, together with the bulkhead commencing at the property leased to John H. Starin, being at a point about 140 feet south of the southerly side of Pier (new) 14, and extending to a point about 87½ feet north of the northerly side of the said pier, a distance of about 352½ feet.

2. The bulkhead on the North river extending from the northerly side of Pier (new) 15 to a point 87½ feet southerly of said pier, and Pier (new) 15, North river, near the foot of Vesey street, excepting that the lessee shall have no right to the use of any portion of the water on the north side of said Pier (new) 15, nor the space occupied by the bell tower on said pier, which are used by the Hoboken Ferry Company.

The lease to be for a term of ten years, commencing from the date that said piers and bulkheads shall be vacated by the International Mercantile Marine Company.

The company to have the privilege of using, during the term of the lease, the sheds and the appliances which may be appurtenant thereto at the time of the commencement of the lease.

The rental for said piers, bulkheads and sheds, together with the appliances, shall be at the rate of \$120,000 per annum.

The lessee shall have the privilege of one renewal of ten years, the rental for the renewal term to be at an advance of 10 per cent. on the rental for the preceding term.

The lease shall provide that the lessee shall keep said sheds with the appliances appurtenant thereto in good condition and repair to the satisfaction of the Commissioner of Docks.

The remaining terms and conditions of the lease to be similar to those contained in printed form of lease now used by this Department.

The premises above described are at present leased to the International Mercantile Marine Company for the sum of \$95,511.98 per annum.

I would therefore recommend that the Commissioners of the Sinking Fund approve of and consent to the granting of the lease to the Brunswick Steamship Company upon the terms above mentioned.

Very respectfully, your obedient servant,
J. A. BENSEL, Commissioner.

In connection therewith the Comptroller presented the following report and offered the following resolution:

November 19, 1906.

Hon. HERMAN A. METZ, Comptroller:

SIR—Hon. J. A. Bensel, Commissioner, Department of Docks and Ferries, in communication under date of November 13, 1906, to the Commissioners of the Sinking Fund, states that in his opinion the interests of the City would be best served by leasing to the Brunswick Steamship Company, the following described property:

1. Pier (new) 14, North river, near the foot of Fulton street, together with the bulkhead commencing at the property leased to John H. Starin, being at a point about 140 feet south of the southerly side of Pier (new) 14, and extending to a point about 87½ feet north of the northerly side of said pier, a distance of about 352½ feet.

2. The bulkhead on the North river extending from the northerly side of Pier (new) 14 to a point 87½ feet southerly of said Pier (new) 15, North river, near the foot of Vesey street, excepting that the lessee shall have no right to the use of any portion of the water on the north side of said Pier (new) 15, nor the space occupied by the bell-tower on said pier, which are used by the Hoboken Ferry Company.

The lease to be for a term of ten (10) years, commencing from the date that said piers and bulkheads shall be vacated by the International Mercantile Marine Company.

The company to have the privilege of using, during the term of the lease, the sheds and appliances which may be appurtenant thereto at the time of the commencement of the lease.

The rental for said piers, bulkheads and sheds, together with the appliances, shall be at the rate of \$120,000 per annum.

The lessee shall have the privilege of one renewal of ten years, the rental for the renewal term to be at an advance of ten (10) per cent. on the rental for the preceding term.

The lease to provide that the lessee shall keep said sheds with the appliances appurtenant thereto in good condition and repair to the satisfaction of the Commissioner of Docks.

The remaining terms and conditions of the lease to be similar to those contained in the printed form of lease now used by the Dock Department.

I would report that the premises above described are now occupied by the International Mercantile Marine Company, which pays \$95,511.98 per annum for the use of the property, and in addition has erected at its own expense sheds covering the two piers and bulkheads mentioned. These sheds become the property of the City when the premises are vacated by the present tenants.

The proposed rental of \$120,000 per annum is fair as compared with the rental paid by the present tenants, and is slightly greater than is to be charged for piers in the new so-called Chelsea section, between Bloomfield street and Twenty-second street, North river.

The terms of the proposed lease being fair, I would recommend that the Commissioners of the Sinking Fund may properly approve of and consent to the granting of the lease to the Brunswick Steamship Company on the terms mentioned above.

Respectfully,
CHANDLER WITTINGTON, Chief Engineer.

Approved:

H. A. METZ, Comptroller.

Resolved, That the Commissioners of the Sinking Fund hereby approve of and consent to the execution by the Commissioner of Docks, of a lease to the Brunswick Steamship Company, of the following described property:

1. Pier (new) 14, North river, near the foot of Fulton street, together with the bulkhead commencing at the property leased to John H. Starin, being at a point about 140 feet south of the southerly side of Pier (new) 14, and extending to a point about 87½ feet north of the northerly side of said pier, a distance of about 352½ feet.

2. The bulkhead on the North river extending from the northerly side of Pier (new) 14 to a point 87½ feet southerly of said pier, and Pier (new) 15, North river, near the foot of Vesey street, excepting that the lessee shall have no right to the use of any portion of the water on the north side of said Pier (new) 15, nor the space occupied by the bell-tower on said pier, which are used by the Hoboken Ferry Company.

The lease to be for a term of ten years, commencing from the date that said piers and bulkheads shall be vacated by the International Mercantile Marine Company. The Company to have the privilege of using, during the term of the lease, the sheds and the appliances which may be appurtenant thereto at the time of the commencement

of the lease. The rental for said piers, bulkheads and sheds, together with the appliances to be at the rate of one hundred and twenty thousand dollars (\$120,000) per annum. The lessee to have the privilege of one renewal of ten years; the rental for the renewal term to be at an advance of 10 per cent. on the rental for the preceding term. The lease to provide that the lessee shall keep said sheds with the appliances appurtenant thereto in good condition and repair to the satisfaction of the Commissioner of Docks. The remaining terms and conditions of the lease to be similar to those contained in printed form of lease now used by the Department of Docks and Ferries, and as recommended by the Commissioner of Docks in communication dated November 13, 1906.

The report was accepted and the resolution unanimously adopted.

A communication was received from the Board of Elections, relative to a renewal of the lease of the ninth floor of the Globe Storage Warehouse, situate at Nos. 305 and 307 East Sixty-first street, Borough of Manhattan.

Which was referred to the Comptroller.

Adjourned.

N. TAYLOR PHILLIPS, Secretary.

BOROUGH OF RICHMOND.

LOCAL BOARD, STATEN ISLAND DISTRICT.

Meeting November 1, 1906, 12:30 p. m.

Present—Alderman Rendt, President Cromwell.

The minutes of the meeting of October 2 were approved.

Petition 677—Resolution 39.

To regulate and grade Bertha place and Thressea place, Ward 2. First hearing. The following resolution was moved by Alderman Rendt, and was adopted:

Whereas, A petition for a local improvement described below has been received by the President of the Borough of Richmond; and

Whereas, He has appointed a time for a meeting of the Local Board not more than fifteen days after the receipt by him of the said petition, at which meeting the said petition would be submitted by him to the said Local Board, and he has caused a notice to be published in the CITY RECORD that said petition has been presented to him and is on file in his office for inspection, and of the time when and the place where there would be a meeting of this Local Board at which the said petition would be submitted by him to the said Board, which time was not less than ten days after the publication of this notice; and

Whereas, The said petition was duly submitted thereafter to the said Local Board, which did duly consider the same and give a full hearing thereon; now, therefore it is Resolved, by the Local Board of the Staten Island District, pursuant to titles 2 and 3 of chapter 10 of the Greater New York Charter, That the said petition be and the same hereby is granted; and it is hereby

Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

To regulate and grade Bertha place, from Eddy street to Thressea place, and Thressea place, from Richmond turnpike to Duncan avenue, in the Second Ward of the Borough of Richmond, and to do such other work as may be necessary to the completion of the work described; and it is hereby

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Affirmative—Alderman Rendt, President Cromwell.

Negative—None.

On motion, the Board adjourned.

MAYBURY FLEMING, Secretary.

DEPARTMENT OF CORRECTION.

REPORT OF TRANSACTIONS, NOVEMBER 12 TO 18, 1906.

Communications Received.

From the Mayor—Asking to be furnished with statement as to quantity of obsolete documents of the Department of Correction, and annual expense of storing same.

All records and documents of the Department are kept at the Central Office, without cost to the City.

From the Board of Estimate and Apportionment—Secretary transmits copies of two resolutions which read as follows:

Resolved, That the Board of Estimate and Apportionment hereby approves of and concurs in the resolution of the Board of Aldermen adopted October 9, 1906, and approved by the Mayor, October 20, 1906, in relation to an appropriation of five thousand dollars (\$5,000) to pay for making repairs to the steamboats of the Department of Correction, and that for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue Special Revenue Bonds of The City of New York, to the amount of five thousand dollars (\$5,000), redeemable from the tax levy of the year succeeding the year of their issue.

A true copy of resolution adopted by the Board of Estimate and Apportionment November 9, 1906.

(Signed) JOSEPH HAAG, Secretary.

Resolved, That the sum of thirteen thousand five hundred dollars (\$13,500) be and the same is hereby transferred from the appropriations made to the Department of Correction for the year 1906, entitled and as follows:

Borough of Brooklyn, Supplies and Contingencies.....	\$9,000 00
Borough of Brooklyn, Repairs of Buildings and Apparatus.....	4,500 00
<hr/>	
	\$13,500 00

—the same being in excess of the amounts required for the purposes thereof, to the appropriation made to the said Department of Correction for the same year, entitled and as follows:

Borough of Manhattan, Supplies and Contingencies.....	\$9,000 00
Borough of Manhattan, Alterations, Repairs and Improvements of Buildings, Apparatus and Steamboats.....	4,500 00
<hr/>	
	\$13,500 00

—the amounts of said appropriations being insufficient.

A true copy of resolution adopted by the Board of Estimate and Apportionment November 9, 1906.

(Signed) JOSEPH HAAG, Secretary.

Receipt acknowledged.

From the Comptroller—After receiving an opinion from the Corporation Counsel in regard to time of removal of buildings on Penitentiary grounds, Brooklyn, the Comptroller asks when prisoners, etc., will be removed, so that buildings may be sold and grounds cleared.

Request the Comptroller to issue Special Revenue Bonds to the amount of \$50,000 provided by section 8 of chapter 173, Laws of 1905.

From Department of Water Supply, Gas and Electricity—Enclosing blanks to be filled out by person in charge of road lamps on Blackwell's Island, in order that bills of the Welsbach Company may be passed.

Report of Department Inspector that daily reports were formerly made to him, but such reports were discontinued some time ago; he has, therefore, no data for filing out these blanks.

Copy of Inspector's letter to be sent to the Department of Water Supply, Gas and Electricity.

From State Commission of Prisons—Secretary transmits reports of inspections made of Kings County Penitentiary and of the Branch Workhouse, Riker's Island, which reports have been approved by the State Commission of Prisons.

On file.

From the Prison Evangelistic Society—Making formal request for an arrangement for Protestant religious services on each Sunday at the City Prison, to be conducted by the Rev. J. J. Munro.

No change in present arrangement for Protestant services will be made, as it is not considered necessary.

From Heads of Institutions—Reporting that meats, fish, bread, milk, etc., for week ending November 10, 1906, agreed with specifications of contracts.

On file.

From Heads of Institutions—Reports, census, labor, hospital cases, punishments, etc., for week ending November 10, 1906.

On file.

From City Prison—Fines received, week ending November 10, 1906: From City Magistrates' Court, \$16.

On file.

From District Prisons—Fines received during week ending November 10, 1906: From City Magistrates' Courts, \$435.

On file.

From Penitentiary, Blackwell's Island—Warden transmits a report of twenty-four (24) convicts now at the New York County Penitentiary, Blackwell's Island, for use of the Governor of the State in commuting their sentences, according to law.

Forwarded to the Governor, as requested.

From Penitentiary, Blackwell's Island—List of prisoners received during week ending November 10, 1906: Men, 14; women, 1.

On file.

From Workhouse, Blackwell's Island—Fines paid at Workhouse during week ending November 10, 1906, amounted to \$111.

On file.

From Workhouse, Blackwell's Island—Death, on November 16, 1906, of Daniel O'Connell, aged forty-seven years. Friends notified.

From Branch Workhouse, Hart's Island—Report of Department Inspector in regard to old hot water tank in Pavilion No. 1, which is not worth repairing, as it has been in service for thirty years, and is badly corroded. Inspector, therefore, recommends the installation of a new tank for this pavilion.

Recommendation approved. Bids for above-named work to be asked for.

From Branch Workhouse, Hart's Island—Deaths at Branch Workhouse, Hart's Island—

On November 14, 1906, Frank McHugh, aged fifty years, Friends notified.

On November 15, 1906, James Burns, aged fifty-six years. Friends unknown.

On November 11, 1906, James Feely, aged twenty-nine years. Friends notified.

On November 16, 1906, Patrick McMahon, aged sixty-eight years. Friends notified.

On file.

From City Cemetery, Hart's Island—List of interments during week ending November 10, 1906.

On file.

From Kings County Penitentiary—Warden transmits bill of the Kings County Penitentiary against the State of New York for the fiscal year ending September 30, 1906, as follows:

Tramps, 68,910 days, at 30 cents.....	\$20,673 00
Felons, 78,731 days, at 30 cents.....	23,619 30
Cash donations to discharged prisoners.....	255 00
Clothing to discharged prisoners.....	792 00
Clothing (Matteawan prisoners).....	168 00

Total..... \$45,507 30

Forwarded to the State Comptroller.

From Kings County Penitentiary—Report of prisoners received during week ending November 10, 1906: Men, 20; women, 1.

On file.

From Kings County Penitentiary—Prisoners to be discharged, November 12 to 17, 1906: Men, 23; women, 1.

On file.

From Kings County Penitentiary—Reports, census, labor, supplies, hospital cases, etc., for week ending November 10, 1906.

On file.

Communications Transmitted.

To Civil Service Commission—Asking to be permitted to reinstate as Keeper in the Department, at \$800 per annum, James Powers.

Mr. Powers resigned said position in good standing on October 10, 1906, upon advice of his physician.

Proposals Accepted.

Of the William Horne Company, No. 71 West One Hundred and Thirty-second street, November 9, 1906, to furnish and install six (6) dome hood ventilators, 24 inches in diameter, similar to one over engine room (three on ice machine tank building, three on ice storage building), all for \$75.

Of American Pastry Manufacturing Company (New England Pie Baking Company), No. 629 East Fifteenth street, of November 13, 1906, to furnish 650 pies, assorted kinds; weight, size and quality to be equal to Munson's 20-cent pies, and to be 9½ inches in diameter. Deliveries to be: 300 on November 28, 350 on December 24, 1906; for fourteen cents (14¢) each.

Accepted, lowest bid.

Appointed.

Thomas Fitzpatrick, Hospital Helper, at \$480 per annum, to date from November 19, 1906 (Departmental Examination).

Dismissed.

Thomas Kelly, Helper, at \$150, at Workhouse, Blackwell's Island, to date from November 9, 1906. Cause, intoxication.

George Doran, Deckhand, at \$480 per annum, Steamboats, to date from November 14, 1906. Cause, absence without leave.

Reinstated.

James Burnham, Orderly, at \$240 per annum, at Branch Workhouse, Hart's Island, to date from November 14, 1906.

Died.

Peter Nealis, Keeper, at Branch Workhouse, Riker's Island, at \$1,200 per annum, died on November 10, 1906. Civil Service Commission notified.

Transferred.

Walter J. Deevy, Keeper, at \$1,200 per annum, from King's County Penitentiary to the Branch Workhouse, Hart's Island.

Dennis Lynch, Keeper, at \$800, transferred from Hart's Island to Kings County Penitentiary.

James Farrelly, Keeper, at \$800, from Branch Workhouse, Hart's Island, to the Kings County Penitentiary.

Thomas J. Norris, Keeper, at \$1,050, from Penitentiary, Blackwell's Island, to Branch Workhouse, Hart's Island.

All above transfers to date from November 15, 1906. Salaries unchanged.

JOHN V. COGGEY, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

REPORT FOR THE QUARTER ENDING MARCH 31, 1905.

Department of Water Supply, Gas and Electricity,
Commissioner's Office, No. 13-21 Park Row,
City of New York, September 7, 1905.

Hon. GEORGE B. McCLELLAN, Mayor.

Sir—In accordance with section 1554 of the Greater New York Charter, I submit the following report of the transactions of this Department for the quarter ending March 31, 1905:

Water Supply.

BOROUGHS OF MANHATTAN, THE BRONX, QUEENS AND RICHMOND.
Attached hereto and marked "Document I." is the report of Chief Engineer I. M. de Varona. In this report the condition of the water supply, the expenditures provided for in the 1905 Budget, and the authorizations by the Board of Estimate and Apportionment of bond issues and the revenues collected by the various borough fiscal officers are shown in detail.

Tables are given showing average daily consumption, storage and rainfall during the quarter.

The distribution system, as well as details as to work done along the watershed and at the various pumping stations, are given at some length.

BOROUGH OF BROOKLYN.

The report of Chief Engineer I. M. de Varona is hereto attached and marked "Document II." The financial statement shows the revenues of the bureau; also the disbursements as to appropriations, expenditures, outstanding liabilities and balances of all funds at the disposal of the Chief Engineer's bureau.

An average of 129,971,500 United States gallons were furnished for consumption by the Brooklyn system during the quarter.

The waste from the ponds east of Milburn was reduced and showed not quite one-third of the amount wasted during the corresponding period of 1904.

Filter beds at Forest Stream were put into service during the quarter and thereby increased the supply by the amount of water from Simonson's pond, which now, owing to the completion of the filter beds, is put to use.

Twenty-one hundred and nine (\$2,109) linear feet of water mains were laid during the quarter.

The report of Mr. Henry Hawkes, Superintendent of Repairs, marked "Document II-A," covers the distribution and repairs for the quarter.

Document II-B shows the receipts and expenditures which passed through the Bureau of Supplies and Accounts.

Document II-C covers the report of Hon. Edward I. Miller, Deputy Commissioner, Borough of Richmond, as to the water supply in the Borough of Richmond.

Lighting.

The details covering public lighting in the several boroughs are hereto attached. The report of Mr. C. F. Lacombe, Engineer of Surface Construction, Boroughs of Manhattan and The Bronx, is marked "Document III.;" the report of Mr. A. E. Allen, Assistant Engineer in Charge of Lighting, Borough of Brooklyn, is marked "Document IV.;" the report of Deputy Commissioner E. I. Miller, Borough of Richmond, is marked "Document V." and is embodied in his report covering gas and electricity.

Electricity.

All transactions in the Electrical Bureau are covered in documents hereto attached:

For the Boroughs of Manhattan and The Bronx—Document VI.

For the Borough of Brooklyn—Document VII.

For the Borough of Queens—Document VIII.

Water Revenue.

The reports of the several fiscal borough officials are hereto attached, with a summarized statement showing sources and classification of revenue—Document IX.

Respectfully,

FRANK J. GOODWIN, Deputy Commissioner.

DOCUMENT I.

Department of Water Supply, Gas and Electricity,
Office of Chief Engineer, Nos. 13 to 21 Park Row,
City of New York, May 15, 1905.

Hon. JOHN T. OAKLEY, Commissioner:

Sir—The following report shows the condition of the water supply in the boroughs of Manhattan, The Bronx, Queens and Richmond, for the quarter ending March 31, 1905; the expenditures provided for under the Tax Levy Budget, as well as under the appropriations made by bond issues, and balances on April 1, 1905.

My appointment as Acting Chief Engineer for the boroughs of Manhattan, The Bronx, Queens and Richmond, which was made February 1, 1905, and which was succeeded by my permanent appointment, on April 1, 1905, as Chief Engineer of the above boroughs, while continuing as Acting Chief Engineer for the Borough of Brooklyn, imposed on me sudden and much enlarged duties, requiring immediate and constant attention and thus unavoidably delayed the preparation of this report. Some, although a smaller portion of the delay, was also due to my desire to make these reports embody a proper and detailed record of the work done and of the cost of the same, with the various items of expense duly classified so as to facilitate comparison, thus securing the only safe basis for progressive improvement and efficient management. I have before stated, in similar reports, that an intelligent and complete system of records and accounts, readily understood and accessible at all times, is the most effectual bar to extravagance and abuse, and that, in my opinion, in these reports the operations of the Department should be minutely detailed, so that our citizens can readily find therein how the money was expended in every case and what return the City received therefrom.

The difficulties of gathering and tabulating at once the necessary data to initiate and carry out this plan in the present report are obvious, therefore, while in the financial statement quite full information is given as to the expenditures and receipts, both as regards the Budget and bond issues, and also in regard to the water consumption and supply, the tables of which are now presented so that the changes can be systematically followed through the year, in the reports of work done full details are not yet available. I expect the improvement in this respect to be progressive and that before the end of the year the reports will contain all the public and detailed information to which our citizens are entitled.

FINANCIAL.

Receipts and Expenditures.

BOROUGH OF MANHATTAN.

Receipts.

Regular annual frontage rates and penalties.....	\$28,118 45
Meter charges, buildings and steamboats.....	571,456 36
Miscellaneous charges	13,493 62
Deposited to the credit of the Sinking Fund for the payment of interest on the City Debt.....	\$613,068 43
Permits for tapping mains.....	1,455 00
Miscellaneous repairs	997 41
Deposited to the credit of the General Fund.....	2,452 41
Meter setting, deposited to the credit of Water Meter Fund No. 2.....	1,043 45
Total collections, Manhattan	\$616,564 29

BOROUGH OF THE BRONX.	
Regular annual frontage rates and penalties.....	\$10,679 17
Meter charges, buildings and Riverdale.....	66,765 05
Miscellaneous charges	8,619 96
Deposited to the credit of the Sinking Fund—For the Payment of Interest on the City Debt.....	\$86,064 18
Permits for tapping mains—Deposited to the credit of the General Fund	934 50
Total collections, The Bronx.....	96,998 68

Total collections for account of Croton water systems.....	\$703,562 97
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Expenditures.

BOROUGHS OF MANHATTAN AND THE BRONX.

Appropriations for 1905.

Salaries, Bureau of Chief Engineer—	
Appropriation	\$12,200 00
Expended, per voucher, 1905.....	2,874 96
Balance, April 1.....	\$9,325 04

The amount available for the quarter, on the basis of the appropriation, would be \$3,050, of which \$2,874.96 was expended, thus leaving a surplus of \$175.04.

Salaries, Bronx River Works, Maintenance and Repairs—

Appropriation	\$3,900 00
Expended, per voucher, 1905.....	1,050 00
Balance, April 1.....	\$2,850 00

The above expenditure of \$1,050 for the quarter under this item exceeds the proportionate amount available by \$75. Unless a corresponding saving, not now expected, be made before the end of the year, a transfer of \$300 will be asked to meet the total annual deficit.

Salaries, Croton Water System—

Appropriation	\$30,847 00
Expended, per voucher, 1905.....	8,232 00
Balance, April 1.....	\$22,614 80

The appropriation available for the quarter would allow \$7,711.75, whereas \$8,232.20 was expended, showing a deficit of \$520.45.

The estimate prepared for 1905 under this item was \$41,185, which appeared reasonable in order to secure efficient maintenance of the Croton Water System.

It will probably be necessary to ask for a transfer of additional funds to this account, in order to meet at least the pay roll of two Enginemen at \$1,277.50 per annum, one appointed in January, 1905, at Jerome Park Pumping Station, and the other in March, 1905, at the Ninety-eighth Street Pumping Station.

Maintenance of Croton Water System, Maintenance and Repair—

Appropriation	\$395,274 50
Expended, per Voucher, 1905:	
Salaries	\$44,982 85
Contracts	8,431 59
Miscellaneous	53,414 44

Cash balance, April 1.....	\$341,860 06
Outstanding Liabilities (estimated):	
Contracts	88,200 00

Miscellaneous	7,381 75
	95,581 75

Cash balance, April 1.....	\$246,278 31
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The appropriation of \$395,274.50 would apparently allow \$98,818.62 available for the quarter, out of which \$53,414.44 has been expended.

During the year, however, about \$50,000 must be set aside to meet the payment of taxes assessed in the Counties of Westchester and Putnam on aqueduct and reservoir property, under section 48a of the revised City Charter.

The above taxes, taken in conjunction with the increased working force, contracts and supplies to be maintained during the spring and summer months, will leave very little, if any, surplus in this account.

Bronx River Works, Maintenance and Repairs—

Appropriation	\$32,000 00
Expended, per voucher, 1905:	
Salaries	4,257 50
Sundries	143 72

Cash balance, April 1.....	\$27,598 78
Outstanding liabilities (estimated):	100 00

Estimated balance, April 1.....	\$27,498 78
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While the proportionate amount under the appropriation for this item shows a surplus of \$3,598.78 for the quarter, this will be offset by the increased current expenses of the remaining quarters, the expenses during the first quarter of the year for maintenance and repairs being less than for the succeeding quarters.

Public Drinking Hydrants—

Appropriation	\$3,000 00
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The salaries and payrolls for the quarter are \$52,896.26, and, at a fair estimate for the year, they will aggregate \$200,000 to \$210,000.

After setting aside \$210,000, there will be left only \$50,000 to apply to repairs and renewals. During this quarter vouchers for \$1,692.60 were issued for payment; also contracts and sundry warrants unpaid for a total of \$36,453 were entered into by the Department, making a total liability of \$38,145.60 to be met. This will leave but \$11,854.40 to meet the current expenses for necessary supplies, etc., for the balance of the year.

Furthermore, no provision has yet been made to pay for the new emergency gangs, caulkers and laborers recommended by the Commissioner.

From the above facts a deficit may be expected, in spite of care and economy in the management, of from \$40,000 to \$60,000, for which provision will have to be made later in order to maintain the efficiency of the service and attend to the constantly recurring breaks and repairs to mains and fittings.

Water Supply for the Twenty-fourth Ward—

Appropriation	\$9,000 00
Expend., per voucher, 1905	2,610 07
Balance, April 1	\$6,389 93

This appropriation will be sufficient, but probably not in excess, to pay outstanding charges.

Some time during April the Jerome Park Pumping Station will be ready to supply this territory, and the service from the private sources will then have been cut off.

Appropriations for 1904.

Salaries, Bureau of Chief Engineer—

Balance, April 1, 1905	\$345 09
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Salaries, Croton Water System—

Balance, January 1, 1905	\$1,611 85
Expend., per voucher, 1905	106 45

Balance, April 1, 1905	\$1,505 40
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Maintenance of Croton Water System—

Balance, January 1, 1905	\$56,174 90
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Expend., per voucher, 1905:

Salaries	\$1,896 64
Contracts	23,416 88
Sundries	10,312 57

.....	35,626 09
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Cash balance, April 1	\$20,548 81
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Outstanding liabilities (estimated):

Sundries	10,945 75
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Estimated balance, April 1	\$9,603 06
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Bronx River Works, Maintenance and Repairs—

Balance January 1, 1905	\$4,014 08
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Expend., per voucher, 1905:

Salaries	\$154 50
Sundries	1,297 95

.....	1,452 45
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Cash balance April 1	\$2,561 63
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Public Drinking Hydants—

Balance January 1, 1905	\$1,035 83
Expend., per voucher, 1905	334 66

Cash balance April 1	\$701 17
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Outstanding liabilities, estimated.

Estimated balance April 1	\$543 17
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Repairing and Renewal of Pipes, Stop-cocks, etc.—

Balance January 1, 1905	\$17,138 41
Transfer authorized by Board of Estimate and Apportionment	4,703 35

.....	\$21,841 76
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Expend., per voucher, 1905:

Salaries	\$2,140 45
Contracts	8,651 83
Sundries	7,325 11

.....	18,117 39
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Cash balance April 1	\$3,724 37
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Outstanding liabilities (estimated):

Sundries	3,335 00
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Estimated balance April 1	\$389 37
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Water Supply for the Twenty-fourth Ward—

Balance January 1, 1905	\$3,447 90
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.....	1,288 37
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Cash balance April 1	\$2,159 53
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Appropriations for 1903.

Maintenance of Croton Water System—

Balance January 1, 1905	\$21,556 75
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.....	6,180 34
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Cash balance April 1	\$15,376 41
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Outstanding liabilities (estimated):

.....	908 00
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Estimated balance April 1	\$14,468 41
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Bronx River Works, Maintenance and Repairs—

Balance January 1, 1905	\$14,163 99
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.....	873 02
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Cash balance April 1	\$13,290 97
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Outstanding liabilities (estimated):

.....	874 00
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Estimated balance April 1	\$12,416 97
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Repairing and Renewal of Pipes, Stop-cocks, etc.—

Balance January 1, 1905	\$19,348 88
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Expend., per voucher, 19

SUMMARY.
BOROUGHS OF MANHATTAN AND THE BRONX.

	Amount Available, Jan. 1, 1905.	Disbursements, per Voucher, First Quarter, 1905.	Cash Balance, April 1, 1905.	Estimated Outstanding Liabilities, Not Including Salaries.	Estimated Balance, April 1, 1905.
Appropriation Accounts.					
Salaries, Bureau of Chief Engineer—					
1905—Budget	\$12,200 00	\$2,874 96	\$9,325 04	.....	.....
1904—Balance, January 1, 1905.	354 09	Nil.	345 09	.....	.....
Salaries, Croton Water System—					
1905—Budget	30,847 00	8,232 20	22,614 80	.....	.....
1904—Balance, January 1, 1905.	1,611 85	106 45	1,505 40	.....	.....
Salaries, Bronx River Works, Maintenance and Repairs—					
1905—Budget	3,900 00	1,050 00	2,850 00	.....	.....
Maintenance, Croton Water System—					
1905—Budget	395,274 50	53,414 44	341,860 06	\$95,581 75	\$246,278 31
1904—Balance, January 1, 1905.	56,174 90	35,626 09	20,548 81	10,945 75	9,603 06
1903—Balance, January 1, 1905.	21,556 75	6,180 34	15,376 41	908 00	14,468 41
Bronx River Works, Maintenance and Repairs—					
1905—Budget	32,000 00	4,401 22	27,598 78	100 00	27,498 78
1904—Balance, January 1, 1905.	4,014 08	1,452 45	2,561 63	Nil.	2,561 63
1903—Balance, January 1, 1905.	14,163 99	873 02	13,290 97	874 00	12,414 97
Public Drinking Hydrants—					
1905—Budget	3,000 00	Nil.	3,000 00	600 00	2,400 00
1904—Balance, January 1, 1905.	1,035 83	334 66	701 17	158 00	543 17
1903—Balance, January 1, 1905.	665 05	Nil.	665 05	.....	665 05
Repairing and Renewal of Pipes, Sewer Connections, etc.—					
1905—Budget	260,000 00	54,588 86	205,411 14	36,453 00	168,958 14
1904—Balance, January 1, 1905.	21,841 76	18,117 39	3,724 37	3,335 00	389 37
1903—Balance, January 1, 1905.	19,348 88	Nil.	19,348 88	691 00	18,657 88
Water Supply for the Twenty-fourth Ward—					
1905—Budget	9,000 00	2,610 07	6,389 93	Nil.	6,389 93
1904—Balance, January 1, 1905.	3,447 90	1,288 37	2,159 53	Nil.	2,159 53
Aqueduct, Maintenance and Repairs—					
1900—Balance, January 1, 1905.	2,265 61	142 40	2,123 21	.....	2,123 21
Total disbursements, account of Appropriations.			\$191,292 92		
Bond Accounts.					
Water Fund—Manhattan and The Bronx.	\$3,898,014 05	\$142,924 31	\$3,755,089 74	\$788,595 52	\$2,966,494 22
Water Main Fund No. 3.	114,978 00	25,375 95	89,602 05	84,188 50	5,413 55
High Pressure Fire Service, etc.	3,927,898 40	11,801 63	3,916,096 77	1,972 00	3,914,124 77
Additional Water Fund, City of New York.	51,434 18	3,266 10	48,168 08	.....	48,168 08
Revenue Bond Fund—Purchase, etc., of Westchester Water Company, Plant, etc.	4,224 81	3,646 65	578 16	25 00	553 16
Water Meter Fund No. 2.	42,087 50	Nil.	42,087 50	.....	42,087 50
Total disbursements, account of Bond Accounts.			187,014 64		
Total expended first quarter, 1905.			\$378,307 56		
FINANCIAL.					
Receipts and Expenditures.					
BOROUGH OF QUEENS.					
Receipts.					
Regular annual frontage rates and penalties.	\$1,984 10				
Meter charges, buildings.	17,982 55				
Miscellaneous charges.	537 81				
Permits for tapping mains.	194 00				
Total collections to the credit of various funds for the accounts of Long Island City and Villages of Flushing, College Point and Whitestone.	\$20,698 46				
Expenditures.					
Appropriations for 1905.					
Salaries, Office of Deputy Commissioner—					
Appropriation	\$21,050 00				
Expended, per voucher, 1905.	4,687 44				
Balance, April 1.	\$16,362 56				
The amount available for the quarter was \$5,262.50, of which \$4,687.44 was expended, leaving a surplus of \$575.06.					
Salaries, Pumping Stations—					
Appropriation	\$30,887 50				
Expended, per voucher, 1905.	7,841 48				
Balance, April 1.	\$23,046 02				
The amount available for the quarter was \$7,721.88, and \$7,841.48 was expended, making a deficit of \$119.60.					
A request was made on the Board of Estimate in 1904 estimate for an increase of \$10,187.50 more than allowed, on the grounds that such an additional sum was necessary to fully man the stations and to clean up the grounds around the stations and the various sources from which the water is taken.					
A transfer of additional funds must be made to this account to give adequate service.					
During 1904, \$3,410.72 was transferred to the account and practically exhausted during the year.					
Pumping Stations, Fuel and Supplies—					
Appropriation	\$28,500 00				
Expended, per Voucher, 1905:					
Contracts	\$398 28				
Sundries	398 28				
Cash balance, April 1.	\$28,101 72				
Outstanding Liabilities (estimated):					
Contracts	.....	\$16,752 00			
Sundries	.....	2,320 00			
		19,072 00			
Estimated balance, April 1.		\$9,029 72			
This appropriation, \$28,500, may not be adequate for the year, although the expenditures for the first quarter were only \$398.28.					
During 1904, 2,850 tons of coal were consumed, which cost \$5.67 per ton, while in 1905, contract for 2,400 tons at \$6.08 was entered into, the difference in cost being very slight, while there were 450 more tons furnished in 1904 than in 1905.					
The estimated balance, \$9,029.72, above, may therefore not be sufficient to meet the shortage in coal and the current expenses for the balance of the year, both of which must be met on account of the increased use of water in this territory.					
This condition of affairs was called to the attention of the Board of Estimate by the Commissioner in the 1904 departmental estimate.					
Maintenance and Repairs of Water Pipes, Etc.—					
Appropriation	.....	\$30,000 00			
Expended, per Voucher, 1905:					
Salaries	.....	\$4,824 21			
Sundries	.....	169 97			
		4,994 18			
Cash balance, April 1.		\$25,005 82			
Outstanding Liabilities (estimated):					
Contracts	.....	\$1,722 85			
Sundries	.....	1,722 85			
		1,722 85			
Estimated balance, April 1.		\$23,282 97			
While the total expenditures for the quarter were \$4,994.18, against \$7,500 available, leaving a surplus of \$2,505.82, the balance, \$25,005.82, will not be sufficient, under the conditions, to meet the current expenses and contracts necessary for this important branch of the Queens system.					
The working force, having full charge of the pipe system, hydrants, etc., of the entire borough, is wholly inadequate and must be increased to maintain efficient service.					
During 1904, \$4,500 was transferred to this account, and such additional sum, at least, will be necessary for the carrying on of the work properly and efficiently during 1905.					
Supplying Water to Long Island City—					
Appropriation	.....	\$125,000 00			
Expended, per voucher, 1905	.....	22,431 26			
Cash balance, April 1.		\$102,568 74			
Outstanding Liabilities (estimated):					
.....		100 00			
Estimated balance, April 1.		\$102,468 74			

Under the conditions existing in 1904, this appropriation may be sufficient, but if, in the sections where new connecting mains have been laid by the Department, an increased demand be made for house connections, a greater sum will be expended for the supply of water, and it will be necessary to ask for an additional sum to meet these requirements.

Rentals of Fire Hydrants—

Appropriation	\$50,000 00
Cash balance, April 1	\$50,000 00

This appropriation may be sufficient for the year, although it may be imperative to place additional hydrants in parts of the borough where now the fire protection is inadequate.

Appropriations for 1904.

Salaries, Office of Deputy Commissioner—

Balance January 1, 1905	\$1,057 79
Expended, per voucher, 1905

Cash balance April 1	\$1,057 79
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Salaries, Pumping Stations—

Balance January 1, 1905	\$24 84
Expended, per voucher, 1905

Cash balance April 1	\$24 84
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Pumping Stations, Fuel and Supplies—

Balance January 1, 1905	\$6,127 71
Expended, per voucher, 1905, miscellaneous	1,671 70

Cash balance April 1	4,456 01
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Outstanding Liabilities (Estimated):
Contract	\$3,917 27
Sundries	62 00

Estimated balance April 1	3,979 27
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Estimated balance April 1	\$476 74
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Maintenance and Repairs of Water Pipes, Etc.—

Balance January 1, 1905	\$3,162 67
-------------------------	------------

Expended, per Voucher, 1905:
Salaries	\$163 25
Sundries	1,795 59

Cash balance April 1	\$1,203 83
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Outstanding Liabilities (Estimated):
Sundries	785 00

Estimated balance April 1	\$418 83
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Supplying Water to Long Island City—

Balance January 1, 1905	\$16,758 96
Expended, per voucher, 1905	11,089 38

Cash balance April 1	\$5,669 58
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Outstanding liabilities (estimated)	1,320 00
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Estimated balance April 1	\$4,349 58
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Rentals of Fire Hydrants—

Balance January 1, 1905	\$23,710 27
Expended, per voucher, 1905	22,230 32

Cash balance April 1	\$1,479 95
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Appropriations for 1903.

Pumping Stations, Fuel and Supplies—

Balance January 1, 1905	\$604 19
-------------------------	----------

Expended, per voucher, 1905
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Cash balance April 1	\$604 19
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Outstanding Liabilities (Estimated):
Sundries	108 70

Estimated balance April 1	\$495 49
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Supplying Water to Long Island City—

Balance January 1, 1905	\$1,064 18
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Expended, per voucher, 1905
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Cash balance April 1	\$1,064 18
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Rentals of Fire Hydrants—

Balance January 1, 1905	\$3,153 60
-------------------------	------------

Expended, per voucher, 1905
-----------------------------	-------

Cash balance April 1	\$3,153 60
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Maintenance and Repairs of Water Pipes, Etc.—

Balance January 1, 1905	\$6,410 76
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Expended, per voucher, 1905	78 65
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Cash balance April 1	\$6,332 11
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Outstanding Liabilities (Estimated):

Contracts	\$111,167 67
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Sundries	5,542 65
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Estimated balance April 1	\$116,710 32
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Bond Accounts.

Water Fund, Borough of Queens—

Balance January 1, 1905	\$840,611 74
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Expended, per Voucher, 1905:
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Salaries	\$6,869 56
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Contracts	20,582 29
</tbl

FINANCIAL.

Receipts and Expenditures.
BOROUGH OF RICHMOND.

Receipts.

Regular annual frontage rates and penalties..... \$11 35
Meter charges, buildings..... 170 24

Total collections to the credit of the fund, Borough of Richmond—Village of Tottenville—Water Rents..... \$181 59

Expenditures.

Appropriations for 1905.

Salaries, Office of Deputy Commissioner—
Appropriation \$6,900 00
Expended, per voucher, 1905 1,724 97

Cash balance, April 1 \$5,175 03

Pumping Stations, Salaries and Supplies—
Appropriation \$7,100 00

Expended, per Voucher, 1905:
Salaries \$1,334 80
Contracts
Sundries

1,334 80

Cash balance, April 1 \$5,765 20

Outstanding Liabilities (Estimated):
Contracts \$3,570 00
Sundries 1,616 00

5,186 00

Estimated balance, April 1 \$579 20

This appropriation, \$7,100, is wholly inadequate.

Taking \$1,334.80 for the quarter's pay rolls, about \$5,340 will be required for the year on this item alone. A balance of about \$1,760 would then remain to meet current expenses and the purchase of coal, which advanced from \$3.92 in 1904 to \$5.95 in 1905 per ton.

The latter item has been let by contract for \$3,570, thus leaving a deficit of \$1,810 before any current expenses are taken into consideration.

During the quarter, requisitions for \$1,616 have been issued, and it is safe to state that this amount will aggregate \$2,500 before the close of the year, thus making a fairly estimated deficit of \$4,310 to be met, and to do so a transfer of additional funds must be asked for.

Rentals of Fire Hydrants—

Appropriation \$30,052 50
Expended, per voucher, 1905

Cash balance, April 1 \$30,052 50

This appropriation, \$30,052.50, is the same amount as for 1904, and may be sufficient for the year.

The 1904 appropriation has not yet been expended, awaiting adjustment as to price, but, when same has been corrected and voucher issued, it will have practically exhausted the balance to this account.

The same conditions obtain for 1905, provided no additional hydrants are demanded in this territory.

The readjustment of price per hydrant affects likewise the balance to this account for 1903.

SUMMARY.
BOROUGH OF RICHMOND.

	Amount Available, Jan. 1, 1905.	Disbursements, per Voucher, First Quarter, 1905.	Cash Balance, April 1, 1905.	Estimated Outstanding Liabilities, Not Including Salaries.	Estimated Balance, April 1, 1905.
<i>Appropriation Accounts.</i>					
Salaries, Office of Deputy Commissioner— 1905—Budget	\$6,900 00	\$1,724 97	\$5,175 03	.....	.....
Pumping Stations, Salaries and Supplies— 1905—Budget	7,100 00	1,334 80	5,765 20	\$5,186 00	\$579 20
1904—Balance, January 1, 1905	996 64	869 32	127 32	26 00	101 32
1903—Balance, January 1, 1905	730 99	.....	730 99	.....	730 99
Rentals of Fire Hydrants— 1905—Budget	30,052 50	.....	30,052 50	.....	30,052 50
1904—Balance, January 1, 1905	14,300 00	.....	14,300 00	* 14,300 00	.....
1903—Balance, January 1, 1905	14,494 41	.....	14,494 41	* 14,494 41	.....
Total disbursements, account of Appropriations.....	.....	\$3,929 09	.....	.....	.....
<i>Bond Accounts.</i>					
Water Fund—Borough of Richmond.....	\$27,411 41	\$650 00	\$26,761 41	\$4,594 81	\$22,166 60
Revenue Bond Fund—Village of Tottenville.....	1,138 19	.....	1,138 19	.....	1,138 19
Total disbursements, account of Bond Accounts.....	.....	\$650 00	.....	.....	.....
Total expended, first quarter, 1905.....	.....	.....	\$4,579 09	.....	.....

* Awaiting adjustment.

Average Daily Consumption.

Considerable pains have been taken to ascertain as accurately as practicable the daily consumption, and the calculations herewith submitted were made after a careful rerating of the meter, and are based on a curve plotted from the average gaugings taken up to date. They afford, therefore, the most reliable information at present obtainable in regard to the supply from the Croton, although it were to be desired that more frequent observations had been made as to the condition of the inside surface of the conduit, which is an important factor in the delivery of the same. In regard to the supply from the Bronx and Byram rivers, I have been compelled, pending preparation of some other arrangement, to rely upon the computations based on a diagram of the pipe delivery made from pitometer measurements, which, for various reasons, seem to lack precision. Fortunately, the error in this case, owing to the relatively small proportion of the supply, is of no practical consequence.

A table is given, I believe, for the first time, not only of the storage at the different reservoirs on the last day of each month during the quarter, but also of the full capacity, amount drawn during the quarter, storage during the quarter and storage on hand, in such a shape that the figures can be readily followed and checked through each successive quarterly report.

N. B.—The figures given in the tables originally prepared for this quarterly report have been revised, checked and corrected, so as to conform to the results obtained by the rating of the current meter made October 24, 1905, by the Aqueduct Commissioners and reported to this Bureau November 16, 1905.

Average Daily Consumption—Million Gallons.

	January.	February.	March.	Average for Quarter.
<i>Manhattan.</i>				
New Aqueduct	285.2	284.5	284.6	284.7
The Bronx	8.7	14.	16.	13.3
Old Aqueduct	18.	18.	18.	18.
Bronx and Byram	1.1	1.1	1.1	1.1
Yonkers	1.1	1.1	1.1	1.1
Total, Manhattan and The Bronx	313.	317.6	319.7	317.1

Water was led through 48-inch blow-off gates, new Croton Dam, from March 21 to 31, 1905, three gates being open, with head on gates varying from 28 to 69 feet = 7,590 million gallons.

Flow over Croton Dam filled new reservoir formed by the new dam at Cornell's up to elevation 170.

Kensico and Byram reservoirs have filled during the quarter, and Rye ponds are gradually filling.

From January 7 to January 25, 1905, water wasted over Croton Dam prior to the closing of the blow-off gates in the new Croton Dam amounted to 10,544,000,000 gallons.

No water ran over Croton Dam 43 days during the quarter.

Old aqueduct was shut off for 10 days in January.

On January 28, 1905, the blow-off gates in the new Croton Dam were closed by the Aqueduct Commission Engineers, and the water behind the dam rose until March 21, when it had reached a depth of 75 feet, at elevation 128, when the blow-off gates were opened, wasting for remainder of month at an average of 732 million gallons per day.

On March 31 the water had risen to 116 feet in depth, at elevation 169, the blow-off gates being still open.

On March 31 there was about 12,480 million gallons of water in reservoir, between the old and new dams.

The severe and continued cold weather during the quarter has caused an increased use and waste of water. The new Aqueduct has been run to its full capacity, but has failed to keep the reservoirs in Central Park to their full depth.

From March 23 to 31, water wasted over Kensico Dam to the amount of 704 million gallons.

Rainfall.

	January.	February.	March.	Totals.
Croton Dam	7.37	1.67	3.99	13.03
Boyd's Corner	6.54	1.76	3.98	12.28
Carmel	6.22	1.78	4.51	12.51
Muscoot	6.22	1.58	4.55	12.35
Middle Branch	6.53	1.84	4.27	12.64
Titicus	7.28	1.70	3.77	12.75
East Branch	7.34	1.58	4.46	13.38
Average, Croton watershed.....	6.79	1.70	4.22	12.71
Kensico	7.18	2.42	4.60	14.20

Storage on Croton Water Shed in Million Gallons.

Name of Reservoir.	Total Contents When Full to Crest of Spillway.	December 31, 1904.		March 31, 1905.		Storage Drawn During Quarter Ending Mar. 31, 1905.	Additional Water Stored During Quarter Ending Mar. 31, 1905.
		Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons.		
Boyd's Corner....	2,727	Full.	2,727	Full.	2,727	.....	.....
West Branch....	10,070	7.75	7,445	Full.	10,070	.....	2,625
Middle Branch....	4,005	5.17	3,307	Full.	4,005	.....	698
East Branch....	4,883	11.75	3,064	2.25	4,505	.....	1,441
Bog Brook	4,145	11.75	2,725	2.58	3,816	.....	1,091
Titicus	7,167	2.83	6,560	Full.	7,167	.....	607
Amawalk	6,692	1.00	6,512	Full.	6,692	.....	180
Old Croton Lake.	2,000	1.50	1,863	Full.	2,000	.....	137
Mahopac Lake....	575	0.75	489	0.17	556	.....	67
Kirk Lake	565	3.58	451	0.58	547	.....	96
Gleneida Lake....	165	0.17	159	Full.	165	.....	6
Gilead Lake	380	0.08	378	Full.	380	.....	2
Barrett's Pond....	170	0.75	157	Full.	170	.....	13
White Pond	200	0.75	178	Full.	200	.....	22
Totals....	43,744	.....	36,015	.....	43,000	.....	6,985
Net amount of storage added.....							6,985

Water flowing over spillway or flashboards not considered as storage.

Storage on The Bronx and Byram Watershed in Million Gallons.

Name of Reservoir.	Total Contents When Full to Crest of Spillway.	December 31, 1904.		March 31, 1905.		Storage Drawn During Quarter Ending Mar. 31, 1905.	Additional Water Stored During Quarter Ending Mar. 31, 1905.
		Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons	Distance Below Spillway, in Feet.	Storage on Hand in Million Gallons.		
Kensico	*1,797	9.25	967	Full.	*1,797	.....	830
Byram Lake	844	3.17	720	Full.	844	.....	124
Rye Ponds	*1,440	13.58	195	5.54	804	.....	609
Wampus Lake....	60	.....	60	.....	60	.....	.....
Totals....	4,141	.....	1,942	.....	3,505	.....	1,563
Net amount of storage added.....							1,563

* With flashboards on crest of spillway.

Water flowing over spillway or flashboards not considered as storage.

The work done along the line of the aqueduct during the quarter ending March 31, 1905, has been as follows:

Division No. 1.

The work on this Division has been: Cleaning up the shores of Croton lake; cleaning screens in new gate house; painting in new gate house; cutting and setting telephone poles between old and new dam; walks, gutters, steps, roof of new gate house kept clear of ice and snow.

Division No. 2.

The work on this Division has been: Rebuilding retaining walls on the east side of the aqueduct at ventilator No. 6; excavating for and building gutter at the same

place; cutting down trees that obstructed the telephone line and made fence posts of them; straightening up telephone poles and rebuilding part of a culvert at the south end of line; filling and grading at the south end of line; cleared ice and snow from all culverts and bridges on line of aqueduct; also from walks and gutters on City property.

Division No. 3.

The work on this Division has been: Building, repairing and painting fences; cleaning machinery at shaft No. 9; cleaning line, culverts, walks and drains of ice and snow; cleaning up line of aqueduct of brush, weeds, and cutting out limbs of trees that interfered with fences and telephone line.

Division No. 4.

The work on this Division has been: Building retaining wall near Elm street; filling and grading near Elm street; building and repairing and painting fences; cleaning crosswalks, gutters, drains and culverts of snow and ice.

Division No. 5.

The work on this Division has been: Excavating earth and rock at the upper end of line; preparing for a retaining wall; spreading manure, carting lumber from Van Cortlandt; building and painting fences; cleaning out gutters and culverts; removing ice and snow from sidewalks and gutters.

Division No. 6.

The work on this Division has been: Painting outside of Keeper's house and three barns; cleaning machinery in gate house; painting and cleaning around head house; repairing and painting fences; raking leaves and cleaning line of aqueduct; cleaning ice and snow from walks and culverts after every storm.

Division No. 7.

The work on this Division has been: Spreading manure; trimming coal at the pumping station; keeping surface of water clean at the High Bridge reservoir; removing ice and snow from High Bridge, High Bridge steps, and from all the approaches to the water works; raking leaves and cleaning line of aqueduct.

Division No. 8.

The work on this Division has been: Painting the new work of the north gate house roof; cleaning screws at the north and new gate houses; painting three boats; spreading manure; cleaning screws in pipe chamber south gate house; tarring locust posts; putting sheetiron ceiling in cellar of Keeper's house; taking out old screens and replacing with new ones; cleaning pipe chamber at the south gate house; keeping the surface of the water clean; cleaning and maintenance of gate house; patrolling Central Park reservoir and pipe lines; removing ice and snow from crosswalks; carpenter making repairs, Ninety-eighth street pumping station; putting in water gauges, One Hundred and Thirty-fifth street gate house; pointed up cellar wall, Keeper's house.

Titicus and Muscoot (Amawalk) Reservoirs.

The necessary maintenance work, such as care of the gate houses, keeping the culverts along the highways open, cutting ice from the lipstones of the dams, etc., has been attended to; when the weather permitted, the cutting of brush, dead trees, etc., was resumed at both Muscoot and Titicus reservoirs.

A line of telephone poles from the Central Office at Purdy's Station to the Engineer's house at Titicus dam has been erected and an instrument installed.

All meteorological data and collecting of water samples attended to; a sanitary patrol maintained and nuisances promptly reported.

The repairing of rail and post fences along the highways at Muscoot and Titicus reservoirs is under way.

The surveys of the "Patterson swamp," on the East Branch of the Croton river, and the purchase line for same are about completed.

East Branch Reservoir.

Cleaning gate houses, gates and stop-cocks; cutting down trees and brush on shores of East Branch and Bog Brook reservoirs.

Cleaning snow from sidewalks and gutters in front of City property in Brewster Village; opening and closing gates; collecting water samples.

West Branch Reservoir.

Cutting dead trees and brush in the Whang Valley, at north end of West Branch reservoir. This clearing was necessary, as the land was flooded when the flashboards were put on lip of spillway at West Branch dam; cleaning gates and gate houses; patrolling streams and lakes and the West Branch Croton to the Westchester County line; collecting samples of water.

Boyd's and Middle Branch Reservoirs.

Patrolling streams that empty into the reservoirs, cutting brush, etc.

Electrozone Plant at Brewsters, N. Y.

This plant has been in constant operation during the quarter.

Legal Proceedings.

The condemnation proceedings under the Muscoot river and Wilson Brook Commission are finished, and all lands acquired have been paid for and the buildings destroyed.

The second Gleneida Commission is now appraising the damage for water rights in Lake Gleneida; the testimony is all in, and a report should be made before long.

The condemnation proceedings under the Mahopac Village and Cranberry Pond Commission are finished; the lands acquired have been paid for, and the buildings have been destroyed.

Contracts.

Contract for fencing Cranberry pond and outlet, work suspended last fall, has not been resumed; there is about 30,000 linear feet of fence wall to be built to complete the contract; work under this contract will have to be pushed vigorously if it is to be completed the coming summer.

Under the Contract for Improvement of East Branch Reservoir.

There were only two days on which work was done on slope paving in river channel, and 266 linear feet of fence was built during the quarter; no work done in quarry from January 25 to March 1, 1905. The storage reservoirs and lakes are full.

The work under the contract for the improvement of the East Branch reservoir has been unnecessarily delayed by the contractor not employing a sufficient force of men, and not having material on hand when required.

To complete this work before next winter, the contractor should be compelled to employ a sufficient force of men and push the work as rapidly as possible.

Bronx River System.

The force employed during the quarter ending March 31, 1905, on maintenance and repairs on the Bronx River System have for the most part been at work along the Bronx river above the reservoir, clearing trees and bushes from each side of the stream and cleaning the channel by removing fallen trees, stumps, bushes, dead wood and all material injurious to the purity of the stream and obstructing its flow.

Much time and work has been required to keep channels, bridges, culverts and spillways free as possible from ice.

Many posts have been set for temporary fences at places where necessary for protection and until permanent fences can be built.

The Waterbury mill and barn and Knowlton mill, on land acquired by the Bronx and Byram Commission for sanitary purposes, have been destroyed, making about ninety buildings that have been destroyed during the past year.

The annexed table is a summary of the work performed during the quarter:
Aqueduct Repairs and Maintenance, Quarter Ending March 31, 1906.

Division.	Earth Excavated. Cu. Yds.	Rock Excavated. Cu. Yds.	Dry Masonry. Cu. Yds.	Paving Gutter. Sq. Ft.	Manure Spread. Cu. Yds.	Fence Built. Lin. Ft.
1.....	.....	.....	.....	.....	.....	.....
2.....	3	.....	154	78	.....	.....
3.....	.....	.....	.....	.....	.....	.....
4.....	15	.....	12	.....	.....	425
5.....	.....	510	.....	.....	14	135
6.....	.....	.....	.....	.....	.....	.....
7.....	.....	.....	.....	.....	225	.....
8.....	.....	.....	.....	.....	195	.....
Total.....	18	510	166	78	434	560

Division.	Fence Repaired. Lin. Ft.	Fence Painted. Lin. Ft.	Fence Gates Made and Set.	Fence Posts Cut and Made.	Telephone Poles Cut and Made.	Telephone Poles Set.	Brick Work. Cu. Yds.
1.....	.....	.....	.....	.....	100	24	.....
2.....	.....	.....	.....	90	.....	.....	.....
3.....	4,736	5,992	10	.....	.....	.....	.....
4.....	630	1,025	.....	.....	.....	.....	.....
5.....	.....	318	.....	.....	.....	.....	.....
6.....	250	2,500	.....	.....	.....	.....	.....
7.....	.....	.....	.....	.....	.....	.....	.....
8.....	.....	.....	.....	.....	.....	8	.....
Total....	5,616	9,835	10	90	100	24	8

LABORATORY WORK, PROTECTION FROM POLLUTION OF WATERSHED,
AND WATER ANALYSES FOR THE BOROUGHS OF MANHATTAN,
THE BRONX, QUEENS AND RICHMOND.

Total Samples of Water Analyzed by Laboratories.

Mt. Prospect Laboratory.....	634
Katonah Laboratory.....	512
Total.....	1,146

Total Samples of Water Analyzed by Boroughs.

Manhattan	943
Queens	87
Bronx	98
Richmond	18
Total.....	1,146

Physical examinations	852
Chemical examinations (complete)	341
Chemical examinations (partial)	173
Microscopical examinations	363
Bacteriological examinations	914
Bacteriological examinations, coli tests	966

Miscellaneous Analyses.

Oil	17
Coal	5
Cement	3
Paints	4
Potash	2
Special tests and experiments	5

Distribution System—Average Analyses for the Quarter.

The average condition of the Manhattan water supply during the quarter is shown by the following figures:

Locality.	Turbidity.	Color.	Albuminoid	Free Ammonia.	Chlorine.	Micro-organisms.	Bacteria.
One Hundred and Thirty-fifth Street Gate House.....	4	23	.120	.048	1.9	95	2,200
High Bridge Reservoir.....	4	22	.154	.076	1.9	74	1,749
Central Park—							
New Reservoir	5	22	.099	.027	2.0	109	1,027
Old Reservoir—							
North Basin	5	23	.119	.037	2.1	245	847
South Basin	5	22	.118	.045	2.1	251	770
City Hall Tap.....	2	17	.087	.015	....	71	711

The average condition of the Bronx water supply during the quarter is shown by the following figures:

Locality.	Turbidity.	Color.	Albuminoid	Free Ammonia.	Chlorine.	Micro-organisms.	Bacteria.
Williamsbridge Reservoir—							
Influx	5	24	.122	.067	2.4	43	930
Efflux	5	24	.097	.031	....	56	950
Glen Park Pumping Station Tap	3	25	.112	.064	2.4	68	340
Yonkers Tap	3	21	.100	.065	3.4	212	....

During the past quarter eleven (11) nuisances have been abated on the Croton watershed.

Inspectors are patrolling the streams and brooks, on the lookout for animals that may have died during the winter, and have buried or otherwise disposed of same when found.

The plans for the disposal of sewage at Mt. Kisco have been completed and are now ready to be submitted to the State Board of Health for approval.

Property owners at Mt. Kisco have been requested to change their privies so that about ten (10) new pans can be placed where most needed.

The Mt. Kisco filter has been repaired and put in good condition for the summer, and regular tests of effluent from same will be made.

While I have not yet had an opportunity to make such a thorough examination of the watershed as I intend to make, it is evident to me that a more adequate force should be assigned to the permanent inspection and care of the watershed, and also to guard against sources of pollution.

Aside from the specific methods to be adopted in particular cases, two general measures seem to me at once worthy of study, i. e.:

First—Sewage of that portion of the watershed where pollution is threatened from villages or settlements, a work which may possibly be undertaken with the co-operation of these villages.

Second—The filtration of the whole supply. There is little doubt in my mind that the supply of Greater New York must be ultimately filtered, in compliance with the demands of modern sanitary science, and is the most effectual protection against pollution.

It is also important to obtain a modification of the Rules and Regulations of the State Board of Health in relation to the abatement of nuisances on the watershed, so as to enlarge the powers of the Local Boards and render their action more efficient against transgressors. In several reports on the Brooklyn water supply, particularly in those for the years 1896 and 1902, I have had occasion to discuss the matter. The mode of procedure is, I believe, as follows:

We are directed first to notify in writing, transgressors that they are violating the law and serve them at the same time with a copy of the State Board regulations. If the notified parties fail, within not less than thirty days, to abate the nuisances, we have then to make complaint to the State Board of Health, who, when they meet, detail an Inspector to make an investigation. After this is made, if our complaint is sustained, when the State Board of Health again meet, they direct the Local Board to enforce the regulations. The Local Board then again directs the transgressors to abate the nuisances, and, if they fail to do so, we may maintain an action in Court to accomplish this result, and this action is to be tried in the County wherein the nuisances are committed (see chapter 661 of the Laws of 1893, sections 70 and 71 of article 5, relating to the protection of potable waters in this State).

No more dilatory, cumbersome and practically useless method could be devised; none more totally barren of any useful results, as repeatedly proved by facts both in the Brooklyn watershed (quoted in the annual reports above mentioned) and in our own Croton watershed. The statutes should be amended so as to impose on the Local Boards the duty of abating nuisances and giving them the necessary power to deal directly and summarily with offenders.

Contracts Entered into During Quarter Ending March 31, 1905.

BOROUGHS OF MANHATTAN AND THE BRONX.

Norton & Dalton Contracting Company—Furnishing, delivering and laying water mains in Avenue A, Edgecombe and Lexington avenues; in Elm, Pearl, Leonard, Forty-third, Forty-fourth, Forty-fifth, Forty-sixth, Forty-seventh, Forty-ninth, Fifty-fifth and One Hundred and Fifty-fifth streets..... \$79,053 00

Norton & Dalton Contracting Company—Furnishing, delivering and laying water mains in Columbus, Grant, Jackson and Saxe avenues; in Fillmore, Garfield, Hancock, Jefferson, Lincoln, Louise, Madison, Taylor, Van Buren, Two Hundred and Thirty-third and Two Hundred and Sixteenth streets, and in Bear Swamp, Unionport and White Plains roads..... 96,654 00

John Fox & Co.—Furnishing and delivering stop-cocks, hydrant, hydrant heads, wooden hydrant boxes, cast-iron stop-cock boxes and covers, and manhole heads and covers..... 24,449 50

Nicholas L. Stokes—Furnishing, delivering and storing 16,300 gross tons (2,240 pounds to a ton) egg size white ash anthracite coal..... 85,575 00

Mueller Manufacturing Company—Furnishing and delivering tapping cocks, tapping cock boxes, twist and plug drills and hydrant nozzles, waste cocks, caps and chains, handles, screws and bridges..... 5,146 28

William E. Burke—Furnishing and delivering lubricating oils..... 2,625 00

Bernstein & Bernstein—Services as architects for the High Pressure Fire Service Station at the northwest corner of Oliver and South streets, Borough of Manhattan..... 3,500 00

Total..... \$297,002 78

BOROUGH OF QUEENS.

A. J. McCollum—Furnishing, delivering and storing 2,400 gross tons (2,240 pounds to the ton) of egg size white ash anthracite coal..... \$16,752 00

BOROUGH OF RICHMOND.

George W. DuBois—Furnishing, delivering and storing 600 gross tons (2,240 pounds to a ton) of egg size white ash anthracite coal..... \$3,570 00

DISTRIBUTION SYSTEM, MANHATTAN AND THE BRONX.

Laying Water Mains.

No contracts for laying water mains completed during the quarter.

Linear Feet of Pipe Laid.

48-inch..... 120
12-inch..... 1,564
6-inch..... 5,786

Total..... 7,470

Stop-cocks Set.

12-inch..... 3
6-inch..... 10

Total..... 13

Hydrants Set.

Double nozzle New York..... 18

Double nozzle New York hydrants set by Rapid Transit Construction Company to replace hydrants of older pattern..... 11

7-inch main repaired.....	1
12-inch mains repaired.....	2
20-inch mains repaired.....	3
36-inch mains repaired.....	4
48-inch main repaired.....	1
Hydrants repaired.....	35
Linear feet of new 12-inch pipe laid.....	100
Linear feet of new 6-inch pipe laid.....	56

Note—Five case hydrants abandoned, 6 No. 1 hydrants abandoned, 1 "A" hydrant abandoned.

Additional Double Nozzle New York Hydrants.

Pier 1, North river.....	1
Northeast corner Twenty-first street and Fourth avenue.....	1
North side One Hundred and Thirteenth street, between Amsterdam avenue and Broadway.....	1

Additional Double Nozzle Standard New York Hydrants.

Northeast corner Seventy-eighth street and Lexington avenue.....	1
--	---

Double Nozzle New York Hydrants Set in Place of Defective Hydrants.

Northeast corner Hudson and Laight streets.....	1
North side Laight street, between Varick and Hudson streets.....	1
South side Ferry street, west of Cliff street.....	1
North side Canal street, between Thompson and Sullivan streets.....	1
Southeast corner Twenty-eighth street and First avenue.....	1
Northeast corner Twenty-eighth street and First avenue.....	1
Northwest corner Eighteenth street and Third avenue.....	1
Southwest corner Twenty-eighth street and Sixth avenue.....	1
Northeast corner One Hundred and Thirteenth street and Broadway.....	1
Southeast corner Seventeenth street and Irving place.....	1

No. 1 Hydrants Set in Place of Defective Hydrants.

South side Thirtieth street, between First and Second avenues.....	1
South side Thirtieth street, between Second and Third avenues.....	1

Summary of the Gates Inspected and Used in Manhattan and The Bronx During the Quarter Ending March 31.

4-inch gate used and inspected.....	15
6-inch gate used and inspected.....	303
8-inch gate used and inspected.....	6
12-inch gate used and inspected.....	74
20-inch gate used and inspected.....	21
36-inch gate used and inspected.....	28
48-inch gate used and inspected.....	1

Total.....

448

Work Done by the Seven Repair Companies.

Old hydrants replaced by new hydrants.....	146
Old hydrants repaired.....	2,239
Old stop-cocks replaced by new ones.....	8
Old stop-cocks repaired.....	224
Croton mains repaired.....	181
Taps shut off (service found defective).....	275

Permits to tap on City mains—

Manhattan.....

299

The Bronx.....

233

532

Linear feet of pipe used in repairing mains.....

226

City horse troughs repaired (water will be turned on to City horse troughs April 1, 1905).

Permits for connections over 1 inch—

22

2-inch.....

3

3-inch.....

..

4-inch.....

1

6-inch.....

26

I find that the system provided for repairs in the distribution system is seriously defective. The absence of night or emergency gangs is particularly to be noticed. It is impossible to properly attend to a break occurring after 4 o'clock, which is the hour at which the services of the men under the present arrangements terminate. It necessarily follows that whenever a break occurs after that hour, or on a holiday, the Department must depend on the chances of finding at their residences men enough and sufficiently in time to repair the break before considerable damage has been done. Such a situation should not be allowed to continue, and the necessary appropriation should be asked for the installation of night gangs, so that men would be continually on duty at the various repair stations to report immediately for duty in case of a break, the system being in this manner similar to that followed in Brooklyn.

The evil is increased by the fact that the districts at present assigned to the various repair gangs are entirely too large for the force which has to take care of them, while the personnel of the men leaves much to be desired in some cases. I shall further on report to you on a redistribution of the system, increasing the number of districts, as well as reorganizing the personnel of the gangs.

I find also that the City does not own the houses in which the various repair gangs are located, and we have no other repair yard than the one at Twenty-fourth street and East river. I earnestly recommend that the City should purchase suitable houses for the installation of the repair gangs and repair yards. By these means, not only will the efficiency of the service be increased, but the cost of repairs, now excessive, considerably diminished.

The remodeling of the distribution system, particularly in the lower part of the City and in some of the East Side districts, seems imperative, in order to provide sufficient pressure for domestic purposes and for fire protection. There are a large number of 6-inch pipe, even of 4-inch pipe, in The Bronx, entirely insufficient for the needs of the consumption, especially when badly tuberculated, as many of them are. These should all be replaced and no pipe smaller than 8 inches in diameter should be allowed within the limits of Greater New York. Still less should hydrants be attached to small mains, as they are practically useless in case of a large fire. The large number of dead ends now existing must be brought to a minimum and sufficient number of cross connections and lateral mains laid to secure a more uniform pressure, particularly in the downtown districts.

As regards the hydrants, old hydrants with 4-inch barrel and single connection should be immediately replaced by a better designed hydrant. The old New York Case hydrant should likewise be abolished. I have adopted the Standard hydrant, used in Brooklyn, known as the Smith hydrant, and would recommend the substitution of this type of hydrant for those now in use, as rapidly as appropriations will allow. The number of hydrants should be largely increased.

Waste and Its Prevention.

Although it has often been maintained and published that a large waste of water was due to defective street mains, the observation of many years of large mains in Brooklyn convinced me that the reported waste from these mains was much exaggerated, and that the bulk of the waste was due to defective service pipes and house plumbing, and the observations I have been able to make of the mains in Manhattan, as well as the results of the experiments made—as far as they went—to determine waste, confirm that view, which it is gratifying to me to find indorsed in the report of the Burr-Hering-Freeman Commission. The latter report also estimates the preventable waste from leaky and defective plumbing at somewhat over 15 per

cent., an estimate which differs very little from that reported by me in the case of Brooklyn, in which I have maintained that it would be dangerous to assume a larger saving by the adoption of meters in planning out the necessary extensions of our water supply. I believe and recommend that the investigations to determine the leakage should be continued, particularly in order to determine the cause of the large draught through the late hours at night and early hours of the morning, which has by no means been satisfactorily accounted for.

Records.

The maps and records of our general system, but particularly those of the distribution system, are very defective and unreliable. Furthermore, those on file are, in some cases, in a very dilapidated condition, which is all the more to be regretted, because the designation of the various diameters of pipes, etc., is made by colors, which easily fade and become indistinct, leading to considerable trouble in case of reference. This color scheme has the additional disadvantage of making graphic reproduction from a tracing impracticable by simple printing, because the colors have all to be shown in the printed copy. I have started the preparation of maps of the entire distribution system with black lines, so that same may be readily blue printed. In this case not only will the location of all gates, mains and valves be shown by proper references, but the dates of the laying of pipes, etc., will be shown when known. A card index and book of reference will show also the condition of the hydrants and gates.

Inspection of Hydrants, Valves, Etc.

The force detailed for the inspection of hydrants is entirely inadequate for that purpose and cannot do efficient work. I shall recommend the proper increase and mapping out of the work, so that it may be properly done. The testing of these gates, many of which seem to be in poor condition, should also be much more carefully attended to, and proper entries made of the dates on which they are tested and of their condition.

Distribution System.

BOROUGH OF QUEENS.

Previous to the beginning of cold weather the pipe lines, gates and hydrants were all placed in good working order, with the result that at this time the general condition of the system is very good.

The contract of Clinton-Beckwith for laying mains in Thompson, Bates and Woodside avenues, Hoffman Boulevard and Union turnpike, has been completed. The final payment of 95 per cent. was made on February 1, 1905. Jackson, Nott, Hopkins and Ely avenues, Woolsey street and Broadway work is complete, with the exception of some repaving and other minor repairs.

The proposed work of laying new street mains to the amount of \$230,000 in the First and Third Wards of this borough, estimates, etc., has kept the small force at the disposal of this office busy investigating the necessity for the same, the condition of the streets where mains are to be laid, and in making plans and estimates. This force is also continually engaged in making investigations and reports of the work done by private water companies operating in this borough and in compiling the data so obtained.

The repair gangs in both wards of this borough have been employed in making necessary repairs to the system, as shown by the tables of work done.

Before the advent of warmer weather it will be very necessary that the ponds at Oakland Lake and at the Flushing station be thoroughly cleaned to prevent the growth of algae, or formation of organic matter.

The corporation yards in this borough are in good order, and supplied with necessary pipe and fittings for repair work.

Work Done in Borough of Queens During the Quarter.

Kind of Work Done.	First Ward.	Third Ward.
Number of taps made.....	31	17
Number of leaks repaired.....	13	14
Number of stop-cocks repaired.....	6	4
Number of hydrants repaired.....	40	15
Number of gate boxes repaired.....	3	7
Number of hydrants reset.....	1	2
Number of gate boxes reset.....	9	2
Number of pressures taken.....	120	70
Number of linear feet of water main laid.....	..	174
Number of meter boxes repaired.....	6	..
Number of gate boxes set.....	4	..
Number of hydrants tested and thawed out.....	..	7,200
Number of check valves set.....	2	..
Number of taps closed.....	3	..
Number of soundings taken.....	15	..
Number of examinations and notifications of leaks.....	15	..
Number of times water shut off and turned on mains.....	3	..
Number of hydrants repaired in corporation yards in stock.....	20	..
Number of stop-cocks repaired in corporation yard in stock.....	7	..
Number of days work in corporation yard.....	35	..

Distribution System, Borough of Richmond.

No repairs were required during the quarter in the mains, hydrants or gates in the Borough of Richmond.

MECHANICAL DIVISION.

Pumping Stations, Boroughs of Manhattan and The Bronx.

Jerome Avenue Pumping Station.

June 24, 1901, a contract was entered into with H. R. Worthington to furnish and install, complete, with all appurtenances, in the Jerome Avenue Pumping Station two (2) ten million gallon high duty pumping engines and three (3) boilers. This plant was ready for operation last year, but owing to the discovery of a number of cracked and broken pipes in the 48-inch supply line from the proposed Gate House No. 4 of the Jerome Park Reservoir to the pumping station, and the length of time subsequently consumed in excavating for and replacing the damaged pipes, which work was finally done under a contract entered into between the Aqueduct Commission and the firm of Norton & Dalton, this line did not become available until March 6, at which date the first engine was started up, and shortly afterwards the second one, and since which date one engine has been in daily service, part of each day, pumping into the Williamsbridge Reservoir service until it was demonstrated that these engines would run without mishap, when the necessary changes were then made in the street gates and the pumpage from this station was extended, March 24, to the northern limits of the City, and the gates controlling the supply from the City of Yonkers were closed. March 28 the service was extended along Aqueduct avenue to University heights and to High Bridge, and the supply from Manhattan to these sections was discontinued. When certain proposed necessary pipe connections are made, this service will be extended to the east of the railroad and the Bronx River into Williamsbridge, Wakefield and the high sections in Westchester and the supply to these sections now being obtained from the plants of the New York and Westchester Water Company will be discontinued.

The work of covering the steam and hot water pipes, boilers and heated parts of the engines is now in progress, and when this work is done the lagging and painting will be gone on with and the engines will be ready for final test.

A contract was entered into with the firm of Snare & Triest, of New York, to furnish labor and materials and cut an opening in the engine room floor, finish and build railing around same, build stairway to basement, place platforms for ready access to the water ends of the engines, to place a hood over the receiving tank, and also to place cast-iron floor plates around the engine-beds. The work is progressing satisfactorily.

The work of setting the platform scales in the boiler room and the turntable in the coal house has been finished.

The hand rail on stairway from street to floor of tool house has been placed. This work was embraced in A. C. Gildersleeve's contract.

During the quarter the boilers in this station were tested by the Police Department. Ventilators were placed on the roof of the tool house.

Certificate for final payment was made in favor of Snare & Triest for furnishing materials and building the tank and standpipe in this station.

One Hundred and Seventy-ninth Street Pumping Station.

During the quarter the work of thoroughly overhauling and repairing pumping engine No. 1 of the tower service was completed. The auxiliary 4-inch steam line from the boiler room to engines Nos. 1 and 3 is completed all but connecting with engine No. 3 and covering. This connection cannot be made until the repairs are again authorized.

During the quarter the engines were packed and water valves renewed where necessary, and boilers were regularly taken off and cleaned.

The walls of the engine room were cleaned down. Drip pans are being placed under all cold water pipes in the basement of the engine house.

New 5-inch stop valves were placed on Nos. 1, 2, 3 and 4 boilers, and new valves were placed in the jacket return pipes to these boilers. One new 5-inch stop valve was placed on boiler No. 8. The braces in the domes of Nos. 1 and 2 boilers were re-riveted. Renewed furnace linings of No. 4 boiler. New arch, centre and check blocks were placed in furnaces of boilers Nos. 1, 2, 3, 4, 5, 6, 7 and 8.

New ash pit flooring was placed in setting of No. 7 boiler.

The flooring in front of No. 5 and No. 6 boilers was renewed. New bridge walls were placed in the furnaces of boilers Nos. 9, 10 and 11.

Fire brick casings were placed around the blow-off piping, from boilers Nos. 2, 4, 5 and 7. The scales in the boiler room were repaired.

The renewal of the timber platforms and pipe bracing in the tunnel from the station to Amsterdam avenue was completed.

The following repairs were made upon the coal conveyor, viz.: Installing seven new dumpers, forty new buckets and new pins in the digger, and fitting door of hopper with new opening device for regulating the feed of coal.

In this station the Blake pumping engines, Nos. 2 and 3, which had very few repairs since their installation, over eight years ago, are now in need of thorough overhauling and repairing, and ordinary repairs are necessary on Worthington engines Nos. 5 and 6.

As these repairs will aggregate, in cost, more than \$1,000, and as the issuance of open orders for work to such an amount is in violation of section 419 of the Greater New York Charter, the completion of the above repairs is held in abeyance until authorization is made therefor by the Board of Estimate and Apportionment and by the Board of Aldermen.

The conditions in the pumping stations in this borough are such that should the engines in need of repair in this station become disabled, the high service districts would suffer a material shortage in water supply.

Ninety-eighth Street Pumping Station.

Changes in the main steam lines in the boiler room of this station that were started during the last quarter of 1904, were completed during this quarter. The repairs to Worthington engine No. 3 were in progress up to February 21, when they were discontinued, for the same reasons as given herein for the discontinuation of repairs at the One Hundred and Seventy-ninth Street Pumping Station. The engine is now completely dismantled and cannot be put into service until repairs are completed.

The two 7½ million gallon Worthington low duty type engines are in excellent state of repair.

Provision should be made to remove as much of the fire hazard from this station as practicable. The roofs of the engine house, boiler house and coal house, and the engine room floor, should be replaced by materials of fireproof construction, so that in the event of fire the danger of the station being completely disabled would be reduced to a minimum.

The boilers of the plant have been regularly cleaned during the quarter.

High Bridge Pumping Station.

After the installation in the One Hundred and Seventy-ninth Street Pumping Station of the new Worthington engines, it was found that the supply from the High Bridge Station could be dispensed with, and the station was shut down.

At the present time the Worthington engine could be used for regular service. Minor repairs are necessary to be made to the second engine before it could be put into regular service. These repairs are held in abeyance for the same reasons as given for discontinuing the repairs at One Hundred and Seventy-ninth Street Pumping Station.

BOROUGH OF QUEENS.

First Ward.

Pumping Station No. 1.

This plant is in good condition. The only repairs during the quarter were the renewal of gasket between the high and the low pressure cylinders of engine No. 1; placing drip piping and fittings of brass on both engines, and minor repairs to the air and feed pumps.

The woodwork, window and door trim, floor and railing of balcony extending partly around the engine room were cleaned and varnished. Three new doors are being hung and a new window frame and sash is being placed in the boiler room.

The side walls of the boiler room were whitewashed and the brick settings of the boilers and the ceiling were painted.

Pumping Station No. 3.

Except for making some minor repairs to engine No. 1 (the Snow engine), this plant is in good condition.

During the quarter the boiler feed pump was moved from the engine room to the boiler room, and the smaller pump was taken from the boiler room and taken to the engine room to be used in case of emergency.

The Knowles air pump was connected with the condensers of both pumping engines, to permit of its being used with either condenser.

The old feed water heater in the exhaust to the Snow pumping engine was taken out, as the installation of the feed water purifier and heater had rendered the old feed water heater useless.

Boilers were cleaned regularly and are in good condition.

Third Ward.

Flushing Pumping Station.

The steam piping, as planned in connection with the new boiler installation, was placed complete and covered with magnesia covering, the work being done by the Department Pipe Fitter and Helper. The automatic damper regulator is being placed and connected temporarily on the back of the boiler settings.

The Worthington boiler feed pump, taken from Pumping Station No. 3, First Ward, was connected up in this station.

New sets of shaking and dumping grates, with larger air spaces, were placed in the boiler furnaces.

All steam and water pressure and vacuum gauges were tested and repaired during the quarter. The much needed repairs were started on Snow pumping engine No. 1, but were not completed and were held in abeyance for reasons similar to those given hereinbefore in connection to repairs to engines, etc., in the Borough of Manhattan.

The carpenters finished the work of laying new double floor in the engine room.

The wall in the extended end of the engine room and around the remainder of the room where the old wainscoting was removed was lathed and plastered by the Department Bricklayer, and the new wainscoting is being placed.

Important changes in the interior of the residence attached to the pumping station were made necessary by the extending of the engine room.

The temporary boiler shed, pending the building of a new boiler house by Contractor Stevenson, was built, and the roof covered with tar paper.

The new pumping engine installed by the Snow Steam Pump Works is ready for final test.

The breaking of springs in the high pressure piston of this engine caused the cylinder and rod to become badly scored. It was found necessary to re-bore the cylinder and place new piston in rod. These repairs required three weeks' time, during which it was found that the old No. 1 Snow pump was unable to keep the pressure normal, and the Whitestone station, which had been shut down, was put into service.

The new engine cannot be painted until the repairs to No. 1 engine are completed.

The work on the contract of the Hudson Engineering and Contracting Company for furnishing and installing wells and air lift system is progressing. During the quarter they drove two additional wells and connected up one of them. Preparations are being made to make ten-hour tests of the wells in pairs. It was found that the air compressor to be installed under this contract could not be placed in the engine room, so a site was selected outside of the building, with the intention of extending the engine room in the future. In order to protect the compressor from the weather a temporary shed is being built.

Delay has been experienced by the contractor in furnishing, delivering and setting the necessary piping in order to get this plant in running order.

Work under the contract of James A. Stevenson for making building improvements at this station is proceeding very slowly, the contractor having been repeatedly notified to accelerate the work, but having failed to do so.

On the contract with the firm of Frank McSwegan & Sons to install surface condensers, air pumps, exhaust heaters, etc., in pumping station of First Ward and in this pumping station, is proceeding very slowly on account of the delay of the contractor in getting the condensers built.

The special cast-iron pipes have been delivered at this station and are being placed on the No. 1 engine.

Bayside Pumping Station.

The main suction line from the wells, which was recently repaired, has been tested and the wells have been put in service.

A 12-inch cast-iron sewer and drain pipe has been laid by the Department employees under the boiler room floor, and extends to the creek. The blow-offs from the boilers are connected with this sewer drain.

The work of building the extension to the engine house and building new boiler house and coal houses, under the contract with N. W. Ryan, is practically completed.

The automatic damper regulator has been permanently set and connected up in the boiler room.

The boilers have been regularly cleaned and are in good condition.

Whitestone Pumping Station.

In anticipation of the completion of the well system and the installation of the new 3,000,000 gallon pumping engine at the Flushing Pumping Station, it was considered no longer necessary to operate this pumping station, and same was shut down early in January, the working force being reduced to two Enginemen and two Firemen. Shortly after shutting down the station, however, a breakdown on the new engine in the Flushing Pumping Station compelled the starting up again of this station, and the running of the same, in order to keep the pressure normal during the time required to make the repairs to the new Flushing pumping engine; and when the repairs were completed on the Flushing pumping engine this station was again shut down.

College Point Standpipe.

Materials have been furnished and delivered for the installation of pressure regulating device at the College Point standpipe, so as to prevent the overflowing of this pipe during times of light consumption. The work of installing this pressure regulating system is now progressing, and the nuisance of the overflowing of this standpipe will soon be abated.

BOROUGH OF RICHMOND.

Tottenville Pumping Station.

At the Tottenville Pumping Station the stack has been increased in height by 40 feet, and the draught has been very much improved.

New shaker and dumping grates have been placed in the furnaces of the old boiler settings, and two new steam gauges have been placed on the boilers.

The Police Department inspection and test was made of both boilers.

The boilers have been regularly cleaned.

Steam heating pipes have been placed in the well pump houses Nos. 1 and 2, and the pumps in these houses have been cleaned and repaired.

The No. 2 Worthington pumping engine has been thoroughly overhauled and put in complete repair.

The work of overhauling and repairing the No. 1 Worthington engine is now in progress. Repairs have been made to the joints in the steam pipe.

A break in the new 12-inch main in the village has also been repaired.

Materials have been delivered and the work has begun on the construction of a new coal bin.

A suitable out-house has been built at this station.

The force at this station has been increased by the appointment of an additional engineman and a stoker, both of whom were transferred from the Borough of Queens.

BOROUGHS OF MANHATTAN AND THE BRONX.

Ninety-eighth Street Pumping Station.

(Quarter Ending March 31, 1905.)

Total United States gallons pumped.....	1,508,961,509
Average per day.....	16,766,239
Average total dynamic lift in feet.....	82,531
Million gallons pumped against a head of 1 foot.....	124,536,102
Total coal, or equivalent, put on grates, pounds.....	2,041,570
Gallons of water pumped against a head of 1 foot per pound of coal.....	61,000
Total foot-pounds of work.....	1,039,004,701,517
Duty in foot-pounds of work per 100 pounds of coal.....	50,892,435

Cost of Pumping.

Station payroll	\$5,561 32
Fuel	4,959 09
Repairs	1,256 16
Station supplies	231 36
Oils, grease, waste, packing, etc.....	127 75
	\$12,135 68

Cost of lifting one million gallons against a head of one foot.....

\$0.0974

One Hundred and Seventy-ninth Street Pumping Station.

(Quarter Ending March 31, 1905.)

Engines Nos. 1 and 3—	
Total United States gallons pumped.....	369,136,150
Average per day.....	4,101,513
Average total dynamic lift in feet.....	222,422
Million gallons pumped against a head of 1 foot.....	82,104
Total foot-pounds of work.....	684,993,678,200

Engines Nos. 2, 4, 5, 6—	
Total United States gallons pumped.....	3,387,855,819
Average per day.....	37,642,842
Average total dynamic lift in feet.....	110,93
Million gallons pumped against a head of 1 foot.....	375,914,85
Total foot-pounds of work.....	3,135,423,260,201
Total gallons pumped (all engines).....	3,756,991,969
Average per day.....	41,744,355
Million gallons pumped against a head of 1 foot (all engines).....	457,918,85
Total coal, or equivalent, put on grates, pounds.....	4,678,278
Gallons of water pumped against a head of 1 foot per pound of coal.....	97,881
Total foot-pounds of work (all engines).....	3,820,416,938,402
Duty in foot-pounds of work per 100 pounds of coal.....	81,662,888

Cost of Pumping.

Station payroll	\$8,65
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Station supplies	303 36
Oils, grease, waste, packing, etc.....	835 27
	<u>\$21,755 67</u>

Cost of lifting one million gallons against a head of one foot..... \$0.0475

BOROUGH OF QUEENS.

First Ward—Pumping Station No. 1.

(Quarter Ending March 31, 1905.)

Total United States gallons pumped.....	51,272,453
Average per day.....	569,694
Average to al dynamic lift in feet.....	189.654
Million gallons pumped against a head of 1 foot.....	9,724.025
Total coal, or equivalent, put on grates, pounds.....	350,885
Gallons of water pumped against a head of 1 foot per pound of coal	27,713
Total foot-pounds of work.....	81,127,547,188
Duty in foot-pounds of work per 100 pounds of coal.....	23,120,837

Cost of Pumping.

Station payroll	\$1,767 6c
Fuel	888 73
Repairs	140 70
Small supplies	114 84
Oils, waste, packing, etc.....	59 04

Cost of lifting one million gallons against a head of one foot..... \$0.3055

First Ward—Pumping Station No. 3.

(Quarter Ending March 31, 1905.)

Total United States gallons pumped.....	73,461,500
Average per day.....	816,239
Average total dynamic lift in feet.....	170.65
Million gallons pumped against a head of 1 foot.....	12,536.205
Total coal, or equivalent, put on grates, pounds.....	322,204
Gallons of water pumped against a head of 1 foot per pound of coal	35,594
Total foot-pounds of work.....	104,551,949,700
Duty in foot-pounds of work per 100 pounds of coal.....	29,685,000

Cost of Pumping.

Station pay-roll	\$1,672 05
Fuel	891 51
Repairs	115 20
Small supplies	91 80
Oils, waste, packing, etc.....	81 22

Cost of lifting one million gallons against a head of one foot..... \$0.2275

Third Ward—Flushing Pumping Station.

(Quarter Ending March 31, 1905.)

Total United States gallons pumped.....	113,205,917
Average per day.....	1,257,844
Average total dynamic lift in feet.....	188.911
Million gallons pumped against a head of 1 foot.....	21,377.07
Total coal, or equivalent, put on grates, pounds.....	532,282
Gallons of water pumped against a head of 1 foot per pound of coal	40,161
Total foot-pounds of work.....	178,370,280,410
Duty in foot-pounds of work per 100 pounds of coal.....	33,510.485

Cost of Pumping.

Station pay-roll	\$1,882 05
Fuel	1,347 33
Repairs	213 18
Small supplies	96 91
Oils, waste, packing, etc.....	120 44

Cost of lifting one million gallons against a head of one foot..... \$0.1712

Third Ward—Bayside Pumping Station.

(Quarter Ending March 31, 1905.)

Total United States gallons pumped.....	123,699,600
Average, per day.....	1,374,440
Average total dynamic lift, in feet.....	191.24
Million gallons pumped against a head of 1 foot.....	23,656,311,500
Total coal, or equivalent, put on grates, pounds.....	539,900
Gallons of water pumped against a head of 1 foot per pound of coal	43,816
Total foot-pounds of work.....	197,293,685,800
Duty in foot-pounds of work per 100 pounds of coal.....	36,542,634

Cost of Pumping.

Station pay roll	\$1,672 05
Fuel	1,367 18
Repairs	309 42
Small supplies	46 80
Oils, waste, packing, etc.....	61 77

Cost of lifting one million gallons against a head of one foot..... \$0.1461

Third Ward—Whitestone Pumping Station.

(Quarter Ending March 31, 1905.)

Total United States gallons pumped.....	12,758,057
Average, per day.....	141,756
Average total dynamic lift, in feet.....	177.151
Million gallons pumped against a head of 1 foot.....	2,260.102
Total coal, or equivalent, put on grates, pounds.....	156,799
Gallons of water pumped against a head of 1 foot per pound of coal	11,414
Total foot-pounds of work.....	18,856,035,700
Duty in foot-pounds of work per 100 pounds of coal.....	12,025,610

Cost of Pumping.

Station pay roll	\$943 28
Fuel	399 22
Repairs	77 49
Small supplies	96 96
Oils, waste, packing, etc.....	39 97

Cost of lifting one million gallons against a head of one foot..... \$0.6889

BOROUGH OF RICHMOND.

Tottenville Pumping Station.

(Quarter Ending March 31, 1905.)

Total United States gallons pumped.....	16,390,600
Average, per day.....	182,118
Average total dynamic lift, in feet.....	145.5
Million gallons pumped against a head of 1 foot.....	2,306.84
Total coal, or equivalent, put on grates, pounds.....	337,650
Gallons of water pumped against a head of 1 foot per pound of coal	6,832
Pounds of coal per million gallons pumped against a head of 1 foot.....	146.4
Total foot-pounds of work.....	19,227,533,100
Duty in foot-pounds of work per 100 pounds of coal.....	5,694,516

Cost of Pumping.

Station pay roll	\$1,350 55
Fuel	806 88
Repairs	428 81
Maintenance and supplies.....	235 98

\$2,822 22Cost of lifting one million gallons against a head of one foot..... \$1.224

Average Daily Pumpage in the Several Boroughs.

United States Gallons.

Boroughs of Manhattan and The Bronx—	
Ninety-eighth Street Pumping Station.....	16,766,239
One Hundred and Seventy-ninth Street Pumping Station.....	41,744,355

58,510,594

Jerome Avenue Pumping Station (see General Statement).

4,160,858

Borough of Queens, Municipal Plants—

First Ward:	
Pumping Station No. 1.....	569,694
Pumping Station No. 3.....	816,238

1,385,932

Total	
Flushing Pumping Station.....	1,257,843
Bayside Pumping Station.....	1,374,440

Distribution and Repairs, Salaries.....	\$56,892 89
Distribution and Repairs, Supplies.....	903 77
Deputy Commissioner, Supplies	57,796 66
Supplies and Accounts, Salaries.....	91 75
Supplies and Accounts, Supplies.....	2,881 83
Water Registrar, Salaries (Inspectors).....	12 95
Water Registrar, Supplies	7,749 69
	135 38
Total expenditures	2,894 78
	7,885 07
	\$193,964 07

The Water Revenue Budget prepared for this Bureau for the year 1905 provides the following amounts:	
Salaries	\$514,414 80
Supplies and Repairs	700,950 00
Total.....	\$1,215,364 80

So that on this basis the estimated expenses for the quarter would be, for this Bureau:	
For Salaries	\$128,603 70
For Supplies and Repairs	175,237 50
Making a total of.....	\$303,841 20
And the actual expenditures chargeable to the Budget for 1905 for this Bureau are, as shown above.....	125,295 81

Thus leaving a balance to our credit of.....	\$178,545 39
—of which the saving in salaries for the first quarter is \$9,126.71.	

The very large balance which appears in the estimate for supplies, i. e., \$169,418.68, is explained by the fact that many bills for expenses incurred during the first quarter have not yet been rendered, that the large bills for coal supplied will not this year begin to be charged against the appropriation for 1905 until some time after May 1, and that the larger expenses for Distribution and Repairs are incurred during the second and third quarters than during the first and fourth quarters. Even after making due allowance for these facts, however, there will still be a margin to our credit in the estimated item for supplies given in the Budget.

Expenditures—(Tax Levy Budget).

Laboratory—	
Salaries and Wages.....	\$1,200 00
Supplies (charged to account Supplies and Contingencies).....	69 00
	\$1,269 00

The item of Salaries in the Tax Levy Budget prepared by this Bureau for the year 1905 amounted to \$8,330, and the appropriation made was limited to \$7,300.	
On this basis the amount allowable for the first quarter would be.....	\$1,825 00
And as the same actually has been.....	1,200 00

There would be a surplus of.....	\$625 00
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This surplus, however, is merely apparent and is due to the fact that the pay of the five Laborers at the Laboratory has been taken out of the Water Revenue Fund during the first quarter and will also be taken out of the same fund for the second quarter, after which it will be charged to the Tax Levy Budget. This mode of procedure is necessary, since otherwise there would be a deficit in the Tax Levy Budget equal to the amount by which the appropriation was cut down, as above explained.

Appropriations, Expenditures and Balances.

Appropriations for 1905—	
Salaries, Laboratory:	
Appropriation	\$7,300 00
Expended, per Voucher, 1905.....	1,200 00

Cash balance April 1, 1905.....	\$6,100 00
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Rentals of Fire Hydrants:	
Appropriation	\$25,000 00
Expended, per Voucher, 1905.....	
Cash balance April 1.....	\$25,000 00
Outstanding liabilities (estimated), contracts.....	25,000 00

Estimated balance April 1.....	
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Appropriations for 1904—	
Salaries, Laboratory:	
Balance January 1, 1905.....	\$1,813 19
Expended, per Voucher, 1905.....	

Cash balance April 1.....	\$1,813 19
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Rentals of Fire Hydrants:	
Balance January 1, 1905.....	\$6,250 00
Expended, per Voucher, 1905.....	6,250 00
Cash balance April 1.....	

Bond Accounts.	
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High Pressure Water System, Etc.—	
Balance January 1, 1905.....	\$1,458,772 53
Expended, per Voucher, 1905:	
Salaries	\$9,609 93

Contracts and sundries.....	10,170 18
Cash balance April 1.....	19,780 11

Cash balance April 1.....	\$1,438,992 42
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Outstanding Liabilities (Estimated):	
Contracts	\$858,420 99
Sundries	1,148 00

Estimated balance April 1.....	\$579,423 43
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Water Construction, Borough of Brooklyn—	
Balance January 1, 1905.....	\$657,239 07
Expended, per Voucher, 1905.....	

Cash balance April 1.....	\$657,239 07
Outstanding Liabilities (Estimated):	

Contracts	\$7,436 42
Sundries	
Estimated balance April 1.....	\$649,802 65

N. B.—This balance of \$649,802.65 is made up of the sum of \$500,000 which was appropriated on May 14, 1901, for repairs of the Millburn Reservoir, and \$149,802.65 remaining as a balance from the appropriation of \$1,010,000 made on October 2, 1900, for the additional pipe conduit, which was built under the Masterson contract.

I hereby earnestly renew the recommendation made in my communications of July 9, 1904, and April 11, 1905, to definitely ascertain whether or not the above balance of \$149,802.65 left from the appropriation for the additional pipe conduit is available for extension of distribution or other work, and in case it be not now available to have such steps taken as may be necessary to utilize it and thus reduce to that amount future appropriations.

In regard to the appropriation of \$500,000 granted for repairs to the Millburn Reservoir, I stated in my communication of April 11, 1905, that in my opinion it would not be advisable to attempt any further work on the Millburn Reservoir, and I hereby renew the recommendation then made to take the necessary steps to cancel the original authorization for this work and authorize the transfer of the \$500,000 appropriated for more important work. At present this amount could be very advantageously used either for additional pipe conduit proposed, or for the extension of the infiltration gallery system. The transfer of this balance would make up, to that amount, the reduction made by the Board of Estimate in the request for bond issues made by this Department for the current year.

Water Main Fund, Borough of Brooklyn—

Balance January 1, 1905.....	\$62,842 65
Expended, per Voucher, 1905:	

Salaries	\$3,363 50
Contracts	
Sundries	540 10

Estimated balance April 1.....	\$3,903 60
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Cash balance April 1.....	\$58,939 05
Outstanding Liabilities (Estimated):	

Contracts	\$23,429 77
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	Amount Available.	Disbursements, per Voucher, First Quarter, 1905.	Cash Balance, April 1, 1905.	Estimated Outstanding Liabilities, Not Including Salaries.	Estimated Balance, April 1, 1905.
Rentals of Fire Hydrants—					
1905—Budget	25,000 00	Nil.	25,000 00	\$25,000 00	Nil.
1904—Balance, January 1, 1905	6,250 00	6,250 00	Nil.	.....	.....
Total disbursements .....	.....	\$7,450 00	.....	.....	.....
Bond Accounts.					
High Pressure Water System, etc	\$1,478,640 39	\$19,867 86	\$1,458,772 53	\$859,568 99	\$599,203 54
Water Construction, Borough of Brooklyn	657,239 07	Nil.	657,239 07	7,436 42	649,802 65
Water Main Fund, Borough of Brooklyn	66,746 25	3,903 60	62,842 65	23,429 77	29,412 88
Water Fund, Borough of Brooklyn	1,896,649 53	88,048 48	1,808,601 05	461,406 84	1,347,194 21
Total disbursements .....	.....	\$111,819 94	.....	.....	.....
Water Revenue Accounts.					
Maintenance and Distribution—					
1905—Transfer authorized	\$500,000 00	\$193,964 07	\$306,035 93	\$161,220 25	\$144,815 68
1904—Balance, transfer	322,199 26	108,198 61	214,000 65	207,486 12	6,514 53
1903—Balance, transfer	8,794 91	546 00	8,248 91	8,000 00	248 91
Total disbursements .....	.....	\$302,708 68	.....	.....	.....
Total expended, first quarter, 1905 .....	.....	\$421,978 62	.....	.....	.....

WATER SUPPLY, BOROUGH OF BROOKLYN.**Average Daily Consumption, United States Gallons.**

System.	January.	February.	March.	Three Months.
Ridgewood and Mount Prospect Service	118,586,450	125,113,658	119,307,216	120,865,401
Gravesend	2,847,071	2,863,718	2,720,981	2,808,819
New Utrecht	1,954,380	1,975,250	1,915,632	1,947,526
New Lots	4,412,587	4,392,479	4,248,355	4,349,763
Total.....	127,800,488	134,345,105	128,192,184	129,971,509

Storage and Reservoirs, United States Gallons.

Reservoir.	January 1, 1905.	April 1, 1905.	Gain.	Loss.
Ridgewood Basin No. 1.....	53,716,500	55,349,300	1,632,800	.....
Ridgewood Basin No. 2.....	61,901,200	64,273,100	2,371,900	.....
Ridgewood Basin No. 3.....	101,649,000	107,797,200	6,148,200	.....
Mount Prospect	21,043,400	19,519,600	.....	1,523,800
Hempstead	446,156,000	613,866,000	167,710,000	.....
New Lots	2,698,700	2,014,900	.....	683,800
Total.....	687,164,800	862,820,100	175,655,300	2,207,600

Rainfall, Inches.

Location.	January.		February.		March.		Total.	
	1904.	1905.	1904.	1905.	1904.	1905.	1904.	1905.
Municipal Building.....	3.20	3.24	2.19	2.64	3.54	3.85	8.93	9.73
Hempstead Reservoir.....	2.97	2.20	3.56	3.00	3.58	4.05	10.11	9.25

The rainfall recorded at the Hempstead storage reservoir was less than that for the corresponding quarter of last year, and considerably less than the average yearly rate. A large proportion of the precipitation was in the shape of snow, and most of this was lost, as, owing to the extremely cold weather, the snow lay on the ground and was evaporated. When the rain came, the ground was frozen, and a considerable portion of the rainfall was lost through the surface run-off.

General Condition of the Supply.

The continued cold weather during January and February caused a very heavy draft on our supply, making it extremely difficult to furnish sufficient water to meet the demands. Owing to the lack of conduit capacity, we could not utilize the full supply, which might have been obtained from the ponds east of Massapequa. We obtained, however, the maximum amount that could be pumped at the Millburn station, the average daily pumping during the three months being 59,376,021 gallons as compared with an average of 53,368,141 gallons during this same period last year. This increased pumping, together with the meteorological conditions, reduced the waste from the ponds east of Millburn, the amount wasted from each supply pond being as follows:

	January.	February.	March.	Total.
Massapequa	7,751,000	.....	10,882,200	18,633,200
Wantagh	14,496,000	7,803,000	4,061,800	26,360,800
Newbridge	5,859,200	.....	3,662,000	9,521,200
East Meadow.....	83,974,600	39,146,000	106,189,800	229,310,400
Millburn .....	.....	.....	.....	.....
Total.....	112,080,800	46,949,000	124,795,800	283,825,600

The total amount wasted was not quite one-third of the amount wasted during the corresponding period last year. On account of the increased pumping from Millburn, it was not necessary to draw from Hempstead Storage Reservoir, except on January 5, 6 and 24 to 30, and we therefore increased the total amount stored in the distributing reservoirs and Hempstead storage by 175,655,300 gallons. We put into service on the first of the year the filter beds at Forest Stream, thus increasing our supply by the amount of water from Simonson's Pond, which before the completion of the above filter beds had been shut off frequently, being unfit for use. We have not been able to further increase our supply, although it is expected that by replacing the existing 2-inch wrought iron driven walls with vitrified wells surrounded by gravel, we may increase the yield from our Spring Creek, Jameco and Oconee Stations. We also expect to obtain an additional supply from the Wantagh infiltration gallery, work on which is to be resumed by the contractor as soon as the weather permits. This work has been long delayed on account of the difficulty in obtaining the land and the subsequent refusal of the contractor to continue the work on account of the delay in obtaining the land.

The figures above given as representing the consumption, are based on pump displacement, and as the pumps have been necessarily run almost continuously, and therefore with an increase in slip, they are necessarily somewhat in excess of the actual amount of water consumed. However, they practically represent the water used and wasted in the City close enough for present purposes. The figures show an average daily consumption for the Ridgewood system of a little over 125,000,000 gallons per day during the month of February. This consumption is in excess of the safe pumping capacity of the Ridgewood Station and also in excess of the carrying capacity of the conduits. Furthermore, it is far in excess of the safe supply that can be obtained from our watershed even during the years of normal rainfall. I have already, in my annual report, called your attention to the absolute necessity of our obtaining additional conduit capacity and also the authorization of the necessary money to remodel our Ridgewood Station, so that the station can safely pump one hundred and twenty to one hundred and twenty-five million gallons daily. Any water in excess of this amount would be pumped directly from the source of supply through the proposed new conduit into the Ridgewood Reservoir. Even though the Department be granted the appropriation necessary, it is questionable whether we can meet the needs of the consumers if we have a dry season. Our Ridgewood Station is at present running without any margin of safety, for in the event of an accident to one of our twenty-million gallon engines, we would have to make a special appeal to the consumers to reduce the waste, and thus cut down the consumption, if it were necessary to shut down the engine for repairs for more than a few days.

While the new mains have greatly improved the distribution of water from a fire standpoint, the pressure in some sections is not adequate to satisfy our citizens and an additional supply would be required before these sections can have the pressure increased.

Extension to Distribution.

We have already given orders to Mr. Daniel Douglass to commence work of laying pipe under his contract for laying water mains in various streets, dated January 9, 1905, and have also ordered Murphy Bros. to commence work under their contract for laying water mains where ordered in outlying sections of the Borough under their contract dated February 24, 1905. With these two contracts we should be able to lay mains so as to satisfy the citizens who have in the past had just cause to complain of the unreasonable length of time that elapsed between the filing of their petitions for water mains and the actual installation of the same.

The work done on extension to distribution during the quarter was as follows:

Water Mains Laid.	8-inch.	6-inch.	Total.
Linear feet	2,044	65	2,109
Stop-cocks set	4	..	4
Fire hydrants set .....	..	..	20

During the quarter petitions for 30 streets and avenues were received and 20 were reported on unfavorably. These petitions covered the laying of 8,324 feet of 12-inch pipe, 9,781 feet of 8-inch pipe, 602 feet of 6-inch pipe, making a total of 18,707 feet of pipe.

The new 20-inch main to be laid to supply the Coney Island District has been cast at the foundry and a large amount of pipe is now on the ground. The work of laying this main will be started early in the coming quarter and the water should be turned through the main before the end of the quarter.

Practically no work has been done on the removing and relaying of the mains, as it is necessary to have weather above the freezing point in order to carry on this work, as otherwise the house services, which are necessarily exposed, would freeze.

As it was deemed advisable from the standpoint of our supply for fire protection purposes to have the 20-inch main on Classon avenue, between Park avenue and Flushing avenue completed, work was continued even through the severe winter weather, and 780 feet of 20-inch pipe was laid, this work completing the Classon avenue line.

It will be necessary to continue the work of removing and relaying the existing small tuberculated mains, and a contract is now being prepared for this work.

We will require additional appropriations for trunk mains in the coming year, as our extensions have almost entirely consisted of small mains, and the trunk mains in the outlying districts are not sufficient to safely supply the water, either during periods of heavy domestic draft or for fire purposes.

The 24-inch main to be laid by Messrs. Cranford & McNamee, the contractors for the Rapid Transit Subway on Fulton street, was completed and the water turned on February 25. The hydrants have not been set on this main on account of the frost in the ground.

The laying of the 16-inch Mt. Prospect fire service main was resumed by Contractor Isaac Harris on March 15, and the main on Water street, between Main street and Fulton street, was completed. The contractor is now laying this main on Front street, from Main street to Gold street. This work will be completed in a few weeks.

For a number of years the City has been utilizing the hydrants connected with the distribution system of the Blythebourne Water Company without any compensation to the company. The company has finally refused to allow the City to further use its hydrants without compensation, and a contract has, therefore, been forwarded, covering the rental of these hydrants at the price of \$15 per annum per hydrant.

PUMPING STATIONS.

Mt. Prospect.

The average amount of water pumped per day at Mt. Prospect Pumping Station was as follows:

	Low Service.	High Service.
Average daily pumping, first quarter of 1904.....	6,983,022	3,770,050
Average daily pumping, first quarter of 1905.....	807,342	4,481,361
Average daily increase, 1905.....	.....	711,311
Average daily increase, 1905.....	6,175,680	.....

The decrease in pumping on the reservoir service was due to the fact that the greater part of the supply was pumped from the Ridgewood Station by using the Davidson engines, connecting to the 48-inch force main on Eastern parkway.

The operation of the Ridgewood engines on this service has made it possible to overhaul engines Nos. 1 and 2, and this work is now being done.

The 6,000,000 gallon steam turbine centrifugal pump being installed by the D'Olier Engineering Company was completed sufficiently to be put in service for the first time on March 9. The preliminary runs made have shown that the pump will deliver above its rated capacity, and the machine gives evidence of being capable of meeting our requirements satisfactorily, with the possible exception of the considerable noise caused by the gears running at high speed. It is expected to test this pump early in the coming quarter.

The 8-inch steam line running from the boilers to the tower engines leaks at nearly every joint. It will probably be advisable to have this line taken down and replaced with a smaller line, as the pipe is unnecessarily large for the steam used, and thus causes undue loss from condensation.

Gravesend and New Utrecht Stations.

These stations are being run with as few changes as possible on account of the anticipated abandonment of the New Utrecht Station and the enlargement of the Gravesend Station.

The Commissioners of Appraisal for the Gravesend lands were appointed on January 3, 1905, by Judge Dickey, of the Supreme Court. The Commissioners were R. B. Gurlim, William E. Kisselburgh, Jr., and F. S. Lyke, and they filed their oaths on January 18, 1905. The City thereupon acquired title to the land.

The plans for the buildings have been finally turned over by the architects, and it is expected that the contracts can be forwarded during the coming quarter.

Ridgewood, North Side.

As has previously been stated, the high consumption, due to the extremely cold winter, has taxed the engines at the Ridgewood Station to their utmost in endeavoring to pump sufficient water to meet the demands of the consumers. During the quarter, practically the entire plant of both the North and South Side Stations has been run continuously, with the exception of one of the 10,000,000 gallon Worthington engines on the South Side and one of the small units of the Davidson plant. We, therefore, had practically no reserve, and the station was operated under conditions which were dangerous to the safety of the supply.

Owing to the necessity of keeping the engines in operation, no repairs were made excepting those absolutely essential to the running of the pumps, and it will, therefore, be necessary during the coming quarter to overhaul these engines.

In running the Davidson plant on the high head necessary for the Mt. Prospect service, the plunger rods of No. 1 and No. 4 engines broke, and also the water piston in engine No. 1, the breaking of the piston cracking the low pressure steam cylinder head. These damaged parts were replaced, and it is not anticipated that there will be any further difficulty. The engines should, however, be overhauled so as to give more economical operation.

The two new boilers to be furnished by James Beggs & Co. have been delivered but have not been connected, there having been unexpected delay in the delivery of these boilers. The work of building the foundations and connecting these boilers is being done by the City, the contract simply covering the furnishing and delivery of the boilers on the ground of the Ridgewood Station. As soon as the boilers are connected up, the work of remodeling the Morris boilers will be commenced. The bids for remodeling these boilers were received on January 11, and the contract awarded to B. Franklin Hart & Co., who were the lowest bidders, their total bid amounting to \$30,884. The contractors were ordered to begin work on March 15, and should be able to make good headway as soon as the new boilers are in service.

The work to be done by E. Rutzler, under his contract for remodeling the Davidson boilers, has been carried on slowly, the contractor having been ordered to commence work on February 6, 1905. While this work is being carried on it will be necessary to operate only two of the units of the Davidson plant, these two units pumping about seven and a half million gallons daily. The additional water necessary to meet the consumption on Mt. Prospect Reservoir service will have to be pumped from the Mt. Prospect engine house.

The contractor for replacing the roof on the westerly half of the coal shed was ordered to begin work on January 25, 1905, and the work is now nearly completed.

Ridgewood, South Side.

As previously stated, only minor repairs have been made on the engines. A thorough examination was made of Bigelow boiler No. 26, and it was found in good condition. Minor repairs were made to the other boilers of this battery, and also to the Strong battery, as required.

The main engine roof leaks badly and will have to be repaired.

New Lots.

In spite of continuous operation of this station at its maximum, it was necessary to open the by-pass between the Ridgewood system and the New Lots system, in order to meet the consumption.

Boilers Nos. 1 and 2 have been fitted with a Coe grate for burning small anthracite coal, a test of these grates to be made early in April. Specifications are being prepared for the remodeling of this station and it is expected that this work will be under contract before fall.

Line Stations.

Necessary repairs have been made at the various line stations to keep them in good working order. At Jameco and Springfield the electric light plants have been started and are giving good satisfaction. At the Millburn Station the two new Worthington engines have been run in constant service on the new 48-inch main and have pumped at a pressure of about eight pounds above that under which the Davidson engines are operating. In this way we have been enabled to pump over 60,000,000 gallons per day from the Millburn Station.

New breech walls have been made for the new large boilers, as the old breech walls were burned out.

The stations east of Millburn have not been run except for a short time, and mainly for experimental purposes.

Repairs to Driven Wells.

The following work has been done by the Driven Well Gang during the quarter: At the Merrick Station, the 2-inch well in the boiler room, used for the feed pump, was pulled up and redriven to a depth of 30 feet 4 inches.

At the Agawam Pumping Station, six 6-inch wells were tested with a centrifugal pump and they delivered from 100 to 250 gallons per minute. Twenty-one 5½-inch valve bottoms that had been cracked by frost were replaced, and the 20-inch broken valve was taken out.

At the Oconee Pumping Station, six of the 8-inch wells west of the receiver have been disconnected, pumped and washed, and reconnected to the main. Thirty-six feet of 12-inch main has been laid at the east end of the pipe line for new shallow wells. One of these wells has been put down, consisting of a 4-inch single-gauge slotted brass strainer, 10 feet long, connected up with 35 feet of 4½-inch pipe. This well was placed inside of a 12-inch casing and surrounded by gravel.

At the Clear Stream Pumping Station, thirty-nine of the 2-inch wells have been brushed, cleaned and reconnected. These wells yielded with a hand pump from 24 to 60 gallons per minute after being cleaned.

At the Forest Stream Pumping Station, seventeen 2-inch wells have been brushed, cleaned and reconnected, and these wells yielded from 30 to 52 gallons per minute when pumped with a hand pump. Twenty-one 2-inch wells have been pulled up and replaced with new 2-inch asphalt pipe, and 2-inch single-gauge slotted strainers. These wells yield from 42 to 60 gallons per minute when tested. A new 2-inch well was also driven at one of the Firemen's houses.

At the Spring Creek Pumping Station, seven 2-inch wells were pulled up and a 12-inch casing was sunk to a depth of 39 feet, to be used for a gravel well.

At the Shetucket Pumping Station, a portion of the 12-inch cast-iron suction main was disconnected, so that it could be used at the Oconee Station.

Ponds, Conduits and Reservoirs.

The usual work of patrolling and cleaning the streams has been carried on during the winter.

The following schedule gives a summary of the work of cleaning closets and cesspools, this work being done by the Department to prevent the pollution of the surface supply:

Near Foster's Meadow stream	442
Near Springfield stream	572
Near Valley stream	143
Near Schodack brook	78
Near Pine's stream	78
Near Hempstead	2,402
Near Millburn stream	78
Near East Meadow stream	74
Near Wantagh stream	160
Along conduit line	677

The cost of this work during the quarter was \$1,014.50.

A survey was made for the new road on the west and south side of the Hempstead Storage Reservoir to take the place of Eagle avenue, which was closed on account of the reservoir. A map has been prepared of this road and a form of contract made up transferring the property to the Town of Hempstead. It is expected in this way to settle a question which has been under consideration for a long time relating to the legal liability of the City, owing to the closing of Eagle avenue across the reservoir, without apparently obtaining the consent of the town.

It has been necessary to detail a number of the men from the work of the ponds and conduits to work at the pumping stations on account of our lack of Laborers and the large amount of water pumped during the quarter.

Protection from Pollution.

A small force has been employed surveying lands to be acquired to protect the supply from pollution, but the progress is necessarily slow, as we have but few men and only at odd times available for that work.

Water Analyses.

During the quarter there have been 1,453 samples of Brooklyn water analyzed, while the total number of analyses in all the boroughs, including Brooklyn, made at the Mount Prospect Laboratory have been 2,599. Besides this work the following examinations and analyses have been made:

Oil	23
Coal	5
Cement	5
Paints	4
Asbestos	3
Potash	2
Boiler compounds	2
Disinfectants	2
Alum	1
Special tests and experiments	5

The average condition of the water supply during the quarter is shown by the following table:

Locality.	Turbidity.	Color.	Albuminoid.	Free Ammonia.	Chlorine.	Micro-organisms.	Bacteria.
<i>Ridgewood.</i>							
Average influx.....	3	13	.040	.026	6.6	4	486
Basin 1, efflux.....	4	12	.040	.028	...	3	485
Basin 2, efflux.....	4	11	.039	.028	...	3	497
Basin 3, efflux.....	4	13	.042	.021	...	7	550
Mt. Prospect reservoir.....	5	11	.075	.012	8.6	767	437
Average taps.....	3	12	.047	.021	...	28	592

The chlorine in the water has been still further reduced from former figures, it now being very low for the Ridgewood supply.

The micro-organisms have been practically absent from the Ridgewood Reservoir, but the bacteria have been rather high, as would be expected at this time of the year. The water has been in a better condition during this quarter than for the corresponding quarter of last year.

Contracts.

The following contracts have been prepared and forwarded during the quarter:

January 11—For furnishing and delivering double nozzle hydrants.

February 3—For furnishing, constructing and installing five (5) electrically driven pumps, with all appliances complete, for high pressure fire service, in the pumping station to be erected on the northeast corner of Furman and Joralemon streets, in the Borough of Brooklyn.

February 3—For furnishing, constructing and installing three (3) electrically driven pumps, with all appliances complete, for a high pressure fire service, in the pumping station to be erected on the northwest corner of Willoughby and St. Edwards streets, in the Borough of Brooklyn.

February 9—For furnishing and delivering semi-bituminous and anthracite coal.

February 23—For furnishing, delivering and laying high pressure fire service mains and appurtenances in the Borough of Manhattan.

February 27—For furnishing, delivering and laying water mains and appurtenances in Hicks, Joralemon, Furman and Willoughby streets.

March 9—Contract with Flatbush Water Works Company for hydrants, etc., in Twenty-ninth Ward.

March 9—For tapping 20-inch and 30-inch water mains in service and hauling and setting 6-inch hydrant service mains, fire hydrants and appurtenances on various streets in the Borough of Brooklyn.

March 17—For remodeling and extending the Massapequa Pumping Station, near Massapequa, L. I., including the pumping plant, pump well and infiltration gallery system, together with the necessary appurtenances.

March 23—Contract with the Blythebourne Water Company for use of fire hydrants.

The following are the contracts for which bids were received, together with the names of the lowest bidders, and the total amount of their bids on the basis of the Engineer's estimate of the work to be done:

January 6—For furnishing, delivering and laying high pressure fire service mains and appurtenances.

John J. Cashman..... \$792,601 50

January 11—For repairing the ten internally fired Morris boilers at the Ridgewood Pumping Station.

B. Franklin Hart, Jr., & Co..... \$30,884 00

January 11—For furnishing and delivering iron and brass pipe, fittings, valves, etc.

Group 1—T. R. McMann's Sons.....	\$5,900 00
Group 2—Crane Company.....	3,308 00
Group 3—Crane Company.....	979 00
Group 4—T. R. McMann's Sons.....	486 00
Group 5—T. R. McMann's Sons.....	2,385 00

January 25—For unloading, hauling, storing and trimming the coal required for various pumping stations.

Section 1—Harry Blinn.....	\$7,002 00
Section 2—John B. Reimer.....	3,850 00
Section 3—Harry Blinn.....	4,424 00

February 1—For hauling and laying water mains and appurtenances in the Borough of Brooklyn.

Murphy Bros..... \$13,475 00

February 1—For furnishing and delivering four nozzle post hydrants and two nozzle fireboat connection hydrants.

John Fox & Co..... \$54,995 00

Infiltration Galleries.

On January 3, 1905, Messrs. L. B. Faber, C. F. Lewis and William S. Bennet were appointed Commissioners of Appraisal for acquiring lands necessary for the Massapequa Infiltration Gallery, and on January 18, 1905, they filed their oath, thus giving the City title to the land. As previously stated, the contract covering the construction of the gallery has been forwarded, and the work should be under contract before the end of the summer.

The contractors for the Wantagh gallery have not yet commenced work, but expect to do so early in the coming quarter.

Filter Beds.

The Hempstead Filter Beds have shown very satisfactory results, and, to facilitate the cleaning of these beds a 12-inch connecting pipe, with gate, was laid between the two beds near their north end.

The operation of the Forest Stream Filter Beds has been somewhat intermittent, owing to the difficulties experienced in cleaning them. The beds have not yet settled down to do the efficient work which may be expected from them. It is expected that a drain will be laid to enable these beds to be washed instead of being scraped.

Mechanical Filter Plants.

The mechanical filter plants have run satisfactorily and the supply obtained from them has been of great aid in enabling us to keep the supply up to the demands of the consumers.

High Pressure Fire Service System.

The detailed bid of Mr. John J. Cashman, the lowest bidder for the high pressure fire service mains and appurtenances for the Borough of Brooklyn, was as follows:

Items.	Price Bid.	Total.
A 11,700 tons Str. C. I. pipe.....	\$29 00	\$339,300 00
B 875 tons Sp. castings.....	98 00	85,750 00
C 115,000 pounds St. castings.....	10	11,500 00
D 27,300 linear feet 20-inch Del'y pipe to lay.....	1 30	35,490 00
E 34,500 linear feet 16-inch Del'y pipe to lay.....	1 00	34,500 00
F 54,500 linear feet 12-inch Del'y pipe to lay.....	85	46,325 00
G 7,400 linear feet 8-inch Del'y pipe to lay.....	73	5,402 00
H 100 linear feet 20-inch Suc. pipe to lay.....	5 00	500 00
I 100 linear feet 16-inch Suc. pipe to lay.....	4 00	400 00
J 11,500 cubic yards extra excavation.....	75	8,625 00
K 76 20-inch stop-cocks.....	300 00	22,800 00
L 119 16-inch stop-cocks.....	200 00	23,800 00
M 142 12-inch stop-cocks.....	110 00	15,620 00
N 720 8-inch stop-cocks.....	65 00	46,800 00
O 87,500 pounds C. I. gate boxes.....	03	26,250 00
P 725 hydrants to haul and set.....	10 00	7,250 00
Q 8,200 square yards cobble pavement.....	20	1,640 00
R 16,500 square yards block pavement.....	30	4,950 00
S 11,000 square yards block pavement on concrete foundation.....	1 75	19,250 00
T 11,600 square yards asphalt pavement.....	3 00	34,800 00
U 220 square yards brick pavement.....	3 00	660 00
V 570 square yards wooden pavement.....	3 00	1,710 00
W 1,550 linear feet curbing (bluestone).....	15	232 50
X 7,800 square yards flagging (bluestone).....	05	300 00
Y 6,960 square yards cement sidewalk.....	20	1,392 00
Z 300 cubic yards concrete.....	10 00	3,000 00
AA 900 cubic yards brickwork.....	12 00	10,800 00
BB 30,000 feet B. M. lumber.....	25 00	750 00
CC 15,000 pounds steel shapes.....	05	750 00
DD 460 cubic yards rock excavation.....	3 75	1,725 00
EE 60 ½-inch corporation cocks.....	4 00	240 00
		\$792,601 50

Bids were also received for the high pressure fire hydrants, the five bids received being as follows:

John Fox & Co.....	\$54,995 00
Camden Iron Works.....	65,000 00
Kennedy Valve Manufacturing Company.....	65,840 00
Ludlow Valve Manufacturing Company.....	72,150 00
The A. P. Smith Manufacturing Company.....	73,335 00

The contract for furnishing and laying the mains and appurtenances has been awarded to Mr. Cashman, and he was ordered to commence work on March 1.

The contract for the high pressure fire service hydrants has not yet been awarded as the test of these hydrants has not been completed.

Under the specifications, the hydrants are to be subjected to tests to determine the strength of construction, ease of operation and design. I decided to have tests made under static pressure of 300 and 600 pounds at the Ridgewood engine house, to be followed by tests with a fire boat under pressures as high as the fire boat could safely give. The fire boat tests were to be followed by final tests for tightness at the Ridgewood engine house, the final test being a repetition of the original test.

The first tests were made at the Ridgewood engine house on February 8, 1905, and all the sample hydrants stood the test well, except the Ludlow hydrant, which leaked through the drip valve. Through a misunderstanding, this hydrant was allowed to be tested at the fire boat, the test of the fire boats being carried on March 28, 29, 30 and 31. The fire boat used was the "David A. Boddy," which was stationed at the foot of North Eighth street, the hydrants being set up at the dock at this point. The result of this test showed that only the hydrants furnished by the A. P. Smith Manufacturing Company and the Ludlow Valve Manufacturing Company could be opened easily with a pressure of about 170 to 175 pounds at the base of the hydrants. As the Ludlow Valve Manufacturing Company's hydrant did not comply with the specifications, no further test was made of this hydrant. It is expected to complete the test of the hydrant of the A. P. Smith Manufacturing Company early in the coming quarter.

We expect to be able to receive bids for the pumps and motors for high pressure fire service stations early in the summer and the bids for the buildings should be received early in the fall.

The map for acquiring the necessary lands for the two (2) stations was approved on July 15, 1904, and on March 30, 1905, Judge Dickey appointed Messrs. T. B. Gates, J. H. Douglass and R. H. Pryor, Commissioners of Appraisal, to condemn this land. These Commissioners filed their oaths of office on April 5, 1905, and the City then acquired title to the land.

A contract has been prepared and forwarded covering the laying of the low pressure mains required for both these stations. This work will probably be completed before the stations are ready for service.

Coney Island System.

All the work of the Coney Island installation had to be abandoned on account of the severity of the weather. The three contractors on this work were ordered to recommence construction on March 20, and, while they complied with the order, slow progress has been made on account of the weather conditions. It is expected that this plant can be practically completed during the coming quarter.

Additional Conduit Line.

Plans and profile for the proposed route for the new steel force main to carry the water from the new watershed direct to the Ridgewood reservoir have been completed as far as the preliminary work can go. Until we obtain an appropriation for this work very little further progress can be made. The necessity of this conduit line has been shown earlier in this report.

Electrical Installation at Jameco, Springfield and Ridgewood Pumping Stations, and Mt. Prospect Reservoir.

The whole work to be done on this contract by Messrs. Sheehan & Co. was completed within the contract time (February 3), but the final estimate has not been passed, awaiting a certificate from the Electrical Bureau.

Law Suits.

The case of Mr. John Kinsey was retried at Flushing, and a verdict was awarded in Mr. Kinsey's favor. Mr. Kinsey sued for alleged diversion of water due to the operation of the Springfield and Forest Stream stations.

Cases of farmers owning property in the vicinity of the Spring Creek Pumping Station were tried before Judge Smith, and, owing to the stand taken by Judge Smith, the cases were allowed to go by default against the City. The decision of Judge Smith will be appealed.

The case of George De Mott, referred to in my report for the quarter ending September 30, 1904, was retried, and Mr. De Mott received a verdict of \$150 against the City.

Office Room and Force.

I have previously made reference in my reports and communications to the necessity of having increased space for carrying on the engineering work of this Bureau. We have now practically the same space that we had six years ago, while our force is about three times the size of what it was then, and at that time the room was inadequate for the work to be done. During the winter months, when practically the entire force is in the office compiling records, preparing contract drawings and making out estimates for new work, the conditions in our main draughting room are practically unbearable, and the health of the men is seriously in danger. The men are compelled to work in such close proximity to each other that efficient work is impossible, and errors much occur due to the noise and confusion existing. The ventilation of the room is inadequate for the number of men at work, and it is impossible to have windows open without some of the men catching cold from the draughts created. I cannot too strongly urge that additional quarters be provided at once. The space needed to properly carry on the work is more than double the space we have at present available.

We will need additional men for the new work that is planned for the coming year, and it is to be hoped that no delay will be experienced in securing these men as soon as the weather permits construction work to be started.

On February 1 I was appointed as Acting Chief Engineer for the Boroughs of Manhattan, The Bronx, Queens and Richmond. The necessity of entering at once, without previous notice, into the discharge of my additional duties, and the lack of sufficient Stenographers to attend to other and extremely pressing work, have necessarily delayed the preparation of this report.

Yours respectfully,

I. M. DE VARONA, Chief Engineer.

DOCUMENT II. A.

BUREAU OF DISTRIBUTION AND REPAIRS.

BOROUGH OF BROOKLYN.

Permits, Repairs, etc.

	January.	February.	March.	Total.
Leaks in Distribution—				
4-inch	3	..	3	6
6-inch	9	4	16	29
8-inch	2	5	3	10
12-inch	10	1	1	12
16-inch	..	..	1	1
	24	10	24	58
Fire hydrants repaired.....				
	1,103	1,108	680	2,891
Drinking hydrants repaired.....				
	3	3	8	14
Leaks reported by Inspectors.....				
	43	81	78	202
Premises cut off.....				
	7	13	17	37
Taps driven and inspected.....				
	130	48	349	527
Permits for extension.....				
	39	53	93	185
Permits for new and old buildings.....				
	134	158	624	916
Cement sidewalk permits.....				
	..	..	57	57
Stop-cocks repaired.....				
	22	15	35	72
Street opening permits.....				
	110	219	412	742
Special and temporary taps.....				
	..	..	1	1
Draw tap and plug permits.....				
	2	4	3	9
Special water permits.....				
	6	2	3	10

Western District Repair Yard.

Fire Hydrants Repaired, Etc.—	
New fire hydrants set.....	5
New fire hydrants set in place of useless ones.....	31
Good fire hydrants set in place of useless ones.....	61
Fire hydrant moved.....	1
Fire hydrants salted.....	67
Fire hydrants thawed, oiled and salted.....	101
Fire hydrants thawed, oiled, salted and pumped out.....	270
Fire hydrants blown off.....	6
Fire hydrants service joints recalked.....	2
Fire hydrants nipples recalked.....	12
Fire hydrants nozzles recalked.....	49
Fire hydrants valves closed.....	49
Fire hydrants cleaned and oiled.....	307
Gates placed on fire hydrants.....	2
New caps placed on fire hydrants.....	37
New handles placed on fire hydrants.....	20
New bolts placed on fire hydrants.....	13
New latches placed on fire hydrants.....	9
New nozzles placed on fire hydrants.....	22
New nipples placed on fire hydrants.....	14
New sockets placed on fire hydrants.....	15
New binders placed on fire hydrants.....	3
New spindles placed on fire hydrants.....	2
New slides placed on fire hydrants.....	2
New jam nuts placed on fire hydrants.....	12
New top-nuts placed on fire hydrants.....	2
New screws placed on fire hydrants.....	4
New chains placed on fire hydrants.....	7
New valves placed on fire hydrants.....	7
New facings placed on fire hydrants.....	12
New casings placed on fire hydrants.....	2

Drinking Hydrants Repaired, Etc.—

Good drinking hydrants in place of useless ones.....	6
Drinking hydrants repaired.....	4
Drinking hydrants services repaired.....	5
Drinking hydrant lowered.....	1
Drinking hydrant shut off at main.....	1
Drinking hydrant shut off at curb.....	2
Drinking hydrants shut off at stop-cock.....	2
Drinking hydrants thawed out.....	3
New washers put on drinking hydrants.....	10
New springs put on drinking hydrants.....	5
New stop-cock boxes put on drinking hydrants.....	5
New throat pieces put on drinking hydrants.....	3
New tops put on drinking hydrants.....	2

Leaks—

Service Pipes:	
Shut off at main.....	13
Shut off at cellar wall.....	1
Shut off at stop-cock.....	2
Agents or owners notified.....	41
Left in charge of plumbers.....	8
Found repaired	2

Mains:

4-inch joints recalked.....	2
6-inch joints recalked.....	7
12-inch joints recalked.....	6
6-inch main repaired.....	15
Contractors notified	4

Gates—

New gates set.....	4
New gates set in place of useless ones.....	2
Gates tightened	2
Gates opened	21
Gates closed	26
Gate repacked	1
Gate boxes raised.....	1
New necks put on gates.....	1
New covers put on gates.....	4

Branches—

6 x 6 branches cut in.....	6
8 x 6 branches cut in.....	1
12 x 6 branches cut in.....	2

New Water Meters Tested.

	5/8-inch.	3/4-inch.	1-inch.	1 1/2-inch.	2-inch.	3-inch.	6-inch.
Thomson	21	2	7	1	3	3	2
Trident	12	1	5	1	2	..	..
Worthington	5	..	6	2	5	3	..
Crown	3	..	..	1	1	..	..
Standard	4	..	2	..	..	..	..

Repaired Water Meters Tested.

	5/8-inch.	3/4-inch.	1-inch.	1 1/2-inch.	2-inch.	3-inch.	4-inch.
Thomson	32	3	4	2	2	3	..
Trident	42	2	6	2	3	..	..
Worthington	5	4	4	3	3	1	..
Crown	23	7	9	..	4	..	1
Gem .....	..	..	..	..	3	1	1
Nash	2	1	..	..	..	..	..
Standard	7	..	..	..	..	..	..

Miscellaneous.

Filled in around fire hydrants.....	2
Filled in dangerous holes.....	1
Horse troughs repaired.....	1
Patent sidewalks repaired.....	3

12-inch main connected with 48-inch at Albany and Brooklyn avenues.

Eastern District Repair Yard.

Fire Hydrants Repaired, Etc.—	
New fire hydrants in place of useless ones.....	15
Good fire hydrants in place of useless ones.....	22
Fire hydrants thawed and pumped out.....	257
Fire hydrant valves closed.....	115
Fire hydrants, pressures taken.....	2
Fire hydrant nozzles recalked.....	61
Fire hydrants cleaned and oiled.....	44
Fire hydrants repacked.....	6
Fire hydrants cut out and services capped.....	3
Fire hydrant services repaired.....	4
Fire hydrant castings reset.....	1
New caps and chains put on fire hydrants.....	42
New sockets put on fire hydrants.....	19
New nozzles put on fire hydrants.....	10
New packing boxes put on fire hydrants.....	1
New tops put on fire hydrants.....	13
New handles put on fire hydrants.....	27
New valves put on fire hydrants.....	5
New screws put on fire hydrants.....	13
New latches put on fire hydrants.....	4
New top nuts put on fire hydrants.....	18
New gaskets put on fire hydrants.....	4
New casings put on fire hydrants.....	5
New jam nuts put on fire hydrants.....	17
New binders put on fire hydrants.....	8

Leaks—

Service Pipes:	
Agents or owners notified.....	29
Shut off at main.....	6
Abandoned pipes plugged.....	1
Abandoned taps shut off at main.....	8
Taps redriven	1

Mains:

4-inch mains repaired.....	1
6-inch mains repaired.....	4

Gates—

New 4-inch gate put in.....	1
6-inch gates repaired	2
New gate boxes set.....	1
Gate boxes raised to grade.....	2

Branches—

New 6 by 3 branches put in.....	2
New 8 by 4 branches put in.....	1

Miscellaneous—

Sidewalks relaid around fire hydrants.....	10
Streets repaved over mains.....	21
Dangerous holes filled in over mains.....	2
Water shut off for plumber.....	1
Stop-cock shut off in cellar.....	1
Fire hydrants raised to conform to grade of street.....	1

East New York Repair Yard.

Fire Hydrants Repaired, Etc.—	
New fire hydrants set.....	12
Fire hydrants taken out for	

Fire hydrants taken out, repaired and reset.....	62	Maintenance and Distribution of Water Supply, 1905—
New valves put on fire hydrants.....	188	January: Salaries \$57,280 42
New nozzles put on fire hydrants.....	15	Supplies 972 57
New sockets put on fire hydrants.....	48	February: Salaries 61,171 18
New rods put on fire hydrants.....	14	Supplies 2,869 31
New jam-nuts put on fire hydrants.....	40	March: Salaries 68,549 80
New bonnets put on fire hydrants.....	4	Supplies 3,120 79
New top-nuts put on fire hydrants.....	2	
New caps and chains put on fire hydrants.....	19	
Leaks—		
Service Pipes:		
Agents or owners notified.....	22	Estimated expenditures, requisitions..... \$193,964 07
Taps shut off at main.....	14	Estimated expenditures, contracts..... 14,194 21
Repaired.....	3	
Mains:		
4-inch mains repaired.....	4	
6-inch mains repaired.....	12	
8-inch mains repaired.....	1	
12-inch mains repaired.....	3	
	20	
4-inch mains recalculated.....	3	
6-inch mains recalculated.....	11	
8-inch mains recalculated.....	10	
12-inch mains recalculated.....	1	
	25	
Gates—		
New gates cut in.....	4	
New gates cut in in place of broken ones.....	1	
Gates cleaned, oiled and stuffing boxes repacked.....	47	
Gates repaired.....	46	
New gate boxes set.....	4	
New screws put on gates.....	1	
New glands put on gates.....	1	
New bolts put on gates.....	3	
Branches—		
New branches cut in.....	5	
Miscellaneous—		
Drinking hydrants shut off at main.....	1	
Water shut off for plumbers.....	2	
Special Work.		
Laid 524 feet of 6-inch water main on Twelfth avenue, from Sixty-fifth street north to Sixty-fourth street, including branches in front of fire hydrants; also set two new fire hydrants, two 6-inch gates and two 4-inch gates.		
Respectfully submitted,		
HENRY HAWKES, Superintendent of Repairs.		
DOCUMENT II.B.		
EXPENDITURES FOR FIRST QUARTER OF 1905.		
Tax Levy Accounts.		
Salaries, Office Water Registrar, 1903—		
February	\$600 00	
Salaries, Lighting and Electricity, 1904—		
January	36 90	
Salaries, Office Deputy Commissioner, 1905—		
January	\$912 50	
February	912 50	
March	912 50	
	2,737 50	
Salaries, Office Water Registrar, 1905—		
January	\$3,204 16	
February	4,235 14	
March	4,133 29	
	11,572 59	
Salaries, Laboratory, 1905—		
January	\$400 00	
February	400 00	
March	400 00	
	1,200 00	
Salaries, Lighting and Electricity, 1905—		
January	\$3,323 59	
February	3,326 11	
March	3,420 61	
	10,070 31	
Supplies and Contingencies, 1904—		
January	\$606 50	
February	62 00	
	668 50	
Supplies and Contingencies, 1905—		
January	\$134 00	
February	614 79	
March	166 89	
	915 68	
Estimated expenditures, requisitions.....	706 75	
	1,622 43	
Rentals of Fire Hydrants, 1904—		
January	6,250 00	
Rentals of Fire Hydrants, 1905—		
Estimated expenditures, contract.....	25,000 00	
Lamps and Lighting, 1904—		
January	\$36,173 20	
February	373 55	
	36,546 75	
Lamps and Lighting, 1905—		
February	\$4,772 95	
March	5,775 70	
	10,548 65	
Estimated expenditures, requisitions.....	1,377 50	
	11,926 15	
Maintenance and Distribution Accounts.		
Maintenance and Distribution of Water Supply, 1903—		
January, Supplies	546 00	
Maintenance and Distribution of Water Supply, 1904—		
January:		
Salaries	\$3,065 52	
Supplies	52,682 24	
February, Supplies	25,357 61	
March, Supplies	27,093 24	
	108,198 61	
Maintenance and Distribution of Water Supply, 1905—		
January:		
Salaries	\$57,280 42	
Supplies	972 57	
February:		
Salaries	61,171 18	
Supplies	2,869 31	
March:		
Salaries	68,549 80	
Supplies	3,120 79	
Estimated expenditures, requisitions.....	\$193,964 07	
Estimated expenditures, contracts.....	14,194 21	
	147,026 04	
		355,184 32
Fund Accounts.		
Water Fund, Brooklyn—		
January:		
Salaries	\$3,863 11	
Supplies	20,530 43	
February:		
Salaries	3,685 16	
Supplies	25,135 28	
March:		
Salaries	3,991 16	
Supplies	30,843 34	
Estimated expenditures, requisitions.....	\$88,048 48	
Estimated expenditures, contracts.....	3,468 50	
	457,938 34	
		549,455 32
High Pressure Service—		
January:		
Salaries	\$3,265 81	
Supplies	8,329 34	
February:		
Salaries	3,115 56	
Supplies	181 60	
March:		
Salaries	3,228 56	
Supplies	1,746 99	
Estimated expenditures, requisitions.....	\$19,867 86	
Estimated expenditures, contracts	1,148 00	
	858,420 99	
		879,436 85
		7,436 42
Water Construction, Brooklyn—		
Estimated expenditures, contract.....		
Water Main Fund, Brooklyn—		
January:		
Salaries	\$1,135 00	
Supplies	225 28	
February:		
Salaries	1,094 50	
Supplies	198 78	
March:		
Salaries	1,134 00	
Supplies	116 04	
Estimated expenditures, contracts	\$3,903 60	
	23,429 77	
		27,333 37
Water Revenue Accounts.		
Water Registrar, 1905—		
January, Receipts	\$98,307 97	
February, Receipts	41,274 97	
March, Receipts	76,332 06	
		\$215,915 00
Assessments and Arrears, 1905—		
January, Receipts	\$8,205 10	
February, Receipts	10,055 60	
March, Receipts	6,136 73	
		24,397 43
Taxes and Assessments, 1905—		
January, Receipts	\$6,910 40	
February, Receipts	6,203 55	
March, Receipts	6,764 41	
		19,878 36
Refund Water Revenue—		
January, Refund	\$119 41	
February, Refund	129 21	
March, Refund	107 69	
		356 31
Refund Meter Advances—		
March, Refund	\$21 00	
		21 00
		\$2,296,390 12
SECOND DIVISION.		
Showing the Total Expenditures of Each Bureau and Office, Actual and Estimated, During the Months of the First Quarter of 1905.		
Deputy Commissioner's Office, 1905.....	\$3,008 49	
Estimated expenditures—Requisitions.....	75 00	
		\$3,083 49
Chief Engineer's Office, 1905.....	\$236,264 50	
Estimated expenditures—Requisitions.....	16,375 31	
Estimated expenditures—Contracts.....	1,519,251 56	
Bureau of Distribution and Repairs, 1905.....	\$57,796 66	
Estimated expenditures—Requisitions.....	2,920 65	
Water Registrar's Office, 1905.....	\$19,697 16	
Estimated expenditures—Requisitions.....	5 00	
Laboratory, 1905.....		
Bureau of Electricity and Gas, 1905.....	\$5,237 63	
Estimated expenditures—Requisitions.....	66 50	
Bureau of Lamps and Lighting, 1905.....	\$15,666 87	
Estimated expenditures—Requisitions.....	1,377 50	
Office of Supplies and Accounts, 1905.....	\$2,937 18	
Estimated expenditures—Requisitions.....	75 00	
Bills and pay rolls passed during first three months of 1905, chargeable to years 1903 and 1904.....		
Receipts for first three months.....		
Refund Water Revenue.....		
Fefund meter advances.....		
		17,044 37
		3,012 18
		152,846 76
		260,190 79
		356 31
		21 00
		\$2,296,390 12

THIRD DIVISION.

Showing the Actual Expenditures Upon Each Pumping Station, Pond, Repair Yard and Office, Etc., During the First Quarter of 1905.

Deputy Commissioner's Office.....	\$3,008 49
Chief Engineer's Office.....	7,735 62
Water Registrar's Office.....	19,097 16
Laboratory.....	2,220 25
Bureau of Electricity and Gas.....	5,237 63
Bureau of Lamps and Lighting.....	15,666 87
Supplies and Accounts Office.....	2,937 18
Filter plants.....	12,898 89
Additional driven well stations.....	1,275 00
Additional lands.....	1,237 48
Test wells.....	117 00
Water mains.....	41,067 45
Additional distributing mains.....	28,628 66
Substituting new for old pipes.....	2,386 50
Remodeling Gravesend and New Utrecht Pumping Stations.....	100 00
Remodeling Ridgewood Engine House—North.....	84 37
Remodeling Ridgewood Engine House—South.....	84 38
Remodeling New Lots Pumping Station.....	168 75
Central Plant, mains.....	7,755 19
Central Plant, Joralemon Street Building.....	930 00
Central Plant, St. Edwards Street Building.....	720 00
Coney Island Plant, mains.....	8,462 57
Coney Island Plant, buildings.....	633 75
Coney Island Plant, engines and pumps.....	954 00
Contingencies, high pressure service.....	412 35
Ridgewood Engine House.....	41,760 34
Ridgewood Reservoir.....	1,887 74
Prospect Engine House.....	6,082 98
Prospect Reservoir.....	1,972 84
Gravesend.....	2,973 40
New Utrecht.....	2,433 65
New Lots.....	2,847 61
Spring Creek.....	2,228 57
Shetucket.....	554 13
Ocöne.....	1,665 01
Bailey's.....	1,156 41
Jameco.....	2,157 42
Springfield.....	2,317 42
Forest Stream.....	1,962 70
Clear Stream.....	1,697 72
Watts Pond.....	1,713 90
Smith's Pond.....	1,693 03
Millburn.....	5,718 22
Agawam.....	816 70
Merrick.....	757 25
Matowa.....	780 07
Wantagh.....	1,042 95
Massapequa.....	1,361 15
Springfield Filter Plant.....	717 03
Jameco Filter Plant.....	1,107 08
Conduits and reservoirs.....	16,076 89
Taxes.....	1,240 54
Coal.....	802 61
Expressage and transportation.....	562 08
Repairs to buildings.....	4,766 15
Repairs to wells.....	3,700 00
Contingencies, Chief Engineer.....	155 35
Western District Yard.....	19,749 03
Eastern District Yard.....	10,955 84
Coney Island Yard.....	8,730 50
East New York Yard.....	7,206 27
Gowanus Pipe Yard.....	3,231 50
Superintendent's Office.....	7,752 57
Contingencies, distribution and repairs.....	170 95
Water Main Fund, Brooklyn.....	3,903 60
	\$342,828 74
Salaries, Water Registrar, 1903.....	\$600 00
M. and D.—D. and R., 1903.....	546 00
M. and D.—D. and R., 1904.....	7,866 61
M. and D.—Chief Engineer, 1904.....	98,072 49
M. and D.—Miscellaneous, 1904.....	2,259 51
Lamps and Lighting, 1904.....	36,546 75
Supplies and Contingencies, 1904.....	668 50
Lighting and Electricity, 1904.....	36 90
Rentals of Fire Hydrants, 1904.....	6,250 00
Liability on requisitions.....	152,846 76
Liability on contracts.....	20,894 96
Receipts for first three months.....	1,519,251 56
Revenue refund.....	260,190 79
Refund meter advances.....	356 31
	21 00
	\$2,296,390 12

DOCUMENT II.C.

Deputy Commissioner of Water Supply, Gas and Electricity,
Borough of Richmond,
New Brighton, March 31, 1905.Hon. JOHN T. OAKLEY, Commissioner of Water Supply, Gas and Electricity, No. 21
Park Row, New York City:

Dear Sir—I herewith respectfully submit, as required by section 1546 of the Charter of Greater New York, a report of the transactions of the division of the Department of Water Supply, Gas and Electricity, which has charge of the water supply in this borough, for the quarter ending March 31, 1905.

Respectfully,

EDWARD I. MILLER, Deputy Commissioner.

Trial Balance and Statement of Appropriation of Salaries of Deputy Commissioner,
As Per Ledger.

Amount of the appropriation for the year 1905..... \$6,900 00

Amount of vouchers certified to Comptroller to date..... 1,724 97

Balance of appropriation March 31, 1905..... \$5,175 03

Trial Balance and Statement of Appropriation Pumping Stations, Salaries and Supplies,
As Per Ledger.

Amount of the appropriation for the year 1905..... \$7,100 00

Amount of vouchers certified to Comptroller to date..... 1,650 76

Balance of appropriation, March 31, 1905..... \$5,449 24

Outstanding Orders—

Coal contract..... \$3,302 25

Miscellaneous orders..... 1,451 00

\$4,753 25

Trial Balance and Statement, as Per Ledger, of Appropriation Rental of Fire Hydrants.
Amount of the appropriation for the year 1905..... \$30,052 50
Vouchers certified to Comptroller to date.....

Outstanding Orders—

Staten Island Water Supply Company..... \$15,000 00
Crystal Water Company..... 13,795 00
South Shore Water Works Company..... 360 00
\$29,155 00Appropriation of Water Fund, Borough of Richmond, for Laying Water Mains, Erect
Boiler and Storehouse and Put Up Boiler, as Per Ledger.Appropriation..... \$78,035 11
Vouchers certified to Comptroller to date..... 74,685 61Outstanding orders..... \$3,349 50
Balance of appropriation..... 1,744 00Statement of Water Rents and Charges Collected and Deposited for the Quarter
Ending March 31, 1905.Annual frontage and extra rate..... \$10 15
Penalties deferred on bills and annual rates..... 1 20
Meter rate for water supplied in buildings..... 170 24
Total..... \$181 59Number of taps placed on service in this borough on mains belonging to The City
of New York for the quarter ending March 31, 1905, four (4).Statement of Service of Well and Force Pumps, Coal Consumption, etc., for the Quarter
Ending March 31, 1905.Amount of coal used, gross tons..... 150,645
Amount of machine oil used, gallons..... 12,25
Amount of cylinder oil used, gallons..... 29,75
Amount of packing used, pounds..... 26
Amount of waste used, pounds..... 34

Well Pumps.

Hours.

6-inch well, No. 1..... 175 1/4
8-inch well, No. 2..... 535 1/4
10-inch well, No. 3..... 535 1/4
10-inch well, No. 4..... 60 1/2
10-inch well, No. 5..... 1,083 1/2
10-inch well, No. 6..... 1,083 1/2
10-inch well, No. 7..... 492
10-inch well, No. 8..... 3,970

Total.....

Worthington Force Pumps.

Hours.

No. 1..... 1,120
No. 2..... 324 1/4
Total..... 1,444 1/4Number of Gallons Drawn from Wells and Pumped to Stand Pipe, from January 1,
1905, to March 31, 1905.No. 1..... 12,729,081 19
No. 2..... 4,035,373 72
Total..... 16,764,454 91

Hours of Service.

Hours.

Enginemen, pumping station..... 2,128
Stoker..... 1,812
Laborers..... 1,428

Expenditures.

\$

Salaries of Enginemen..... 484 17
Salaries of Stokers..... 333 38
Wages of Laborers..... 357 00
Coal..... 794 03
Waste..... 2 38
Packing..... 5 72
Oil..... 31 59
Total..... \$2,008 27

Cost of production, 11.97 cents per thousand gallons.

Average daily consumption, 186,270 gallons.

Extra Laborers employed at pumping station, 691 hours.

Contract Statement, Including Contracts in Progress, Contracts Made, Contracts
Completed.

Title of Works or Supplies.	Name of Contractor.	Date of Contract.	Date of Expiration of Contract Time.	Estimated Cost.
For furnishing, delivering and storing 600 gross tons (2,240 pounds to a ton) of egg size white ash anthracite coal at the pumping station, Tottenville.....	G. W. Dubois...	Jan. 29, 1905	Jan. 24, 1906	\$3,570 00
Henry G. Stiles' contract of 500 gross tons was completed on January 30, 1905.				
Statement of lengths of water mains in use March 31, 1905, lengths added during the quarter ending March 31, 1905, with number of stop-cocks and hydrants:				
Sizes.		Lengths.	Additions.	
12 inches.....		17,080 00	None	
8 inches.....		8,182 75	None	
6 inches.....		38,049 85	None	
4 inches.....		8,211 90	None	
Total.....		70,424 50	None	

Sizes	No.	Addition.
12 inches.....	16	None
8 inches.....	18	None
6 inches.....	99	None
4 inches.....	15	None
Total.....	148	None

Hydrants.	
Supplied by the Staten Island Water Supply Company.....	600
Supplied by the Crystal Water Company.....	493
Supplied by the South Shore Water Works Company.....	18
Supplied by the Tottenville Water Works.....	133
Total.....	1,244

DOCUMENT III.

BUREAU OF LAMPS AND GAS.

Hon. JOHN T. OAKLEY, Commissioner, Department of Water Supply, Gas and Electricity, Nos. 13 to 21 Park Row, New York:

Dear Sir—In accordance with the requirements of section 1542 of chapter 378 of the Laws of 1897 (City Charter), I herewith submit a report of the transactions of the Bureau of Lamps and Gas for the three months ending March 31, 1905:

Exhibit "A" is a statement showing the amounts expended and incurred during the first quarter of the year 1905 for the lighting of public and department buildings, the fitting up, lighting and maintenance, etc., of public lamps and the necessary expenditures of the Bureau of Lamps and Gas.

Exhibit "B" is a summary of the lamp account, showing the number of new lamps lighted, old lamps relighted and lamps discontinued by each gas and electric company during the quarter: a total of 23 new gas lamps, 3 new Welsbach naphtha lamps and 30 new electric lamps have been lighted; 430 old gas lamps have been relighted; 480 gas lamps and 12 electric lamps, 3 naphtha and 35 Welsbach naphtha lamps have been discontinued. The total number of lamps lighted March 31, 1905, was 31,970, of which 1,099 were ordinary open flame gas lamps, 21,946 single Welsbach gas lamps, 4 double Welsbach gas lamps, 4 cluster Welsbach lamps, 1,054 ordinary street sign gas lamps, 1,447 naphtha lamps, 904 Welsbach naphtha lamps and 5,512 electric lamps. In addition to these there are 144 electric street sign lamps, or illuminated boxes.

Exhibit "C" is a statement showing the candle power of the gases supplied to the City, by such of the gas companies as are within reach of our photometric stations.

The following statement shows the average amount of impurities found in the gases of such of the companies as have gas mains on the lines of our photometric stations, as determined by the analyses of Dr. E. G. Love, Ph. D., our Gas Examiner, in the laboratories of this Bureau:

Of What Company.	Sulphur (Grains in 100 Cubic Feet).	Ammonia (Grains in 100 Cubic Feet).	Sulphuretted Hydrogen.
Consolidated Gas Company, Branch 1.....	9.99	Trace	Trace
Consolidated Gas Company, Branch 2.....	17.86	0.13	.....
Consolidated Gas Company, Branch 3.....	11.78	0.06	Trace
Consolidated Gas Company, Branch 4.....	12.16	0.20	.....
Consolidated Gas Company, Branch 6.....	8.38	0.02	.....
New York Mutual Gas Light Company.....	6.56	0.03	Trace
New Amsterdam Gas Company (Equitable Branch).....	7.38	Trace	.....
Standard Gas Light Company.....	8.14	0.08	.....
New Amsterdam Gas Company (East River Branch).....	7.40	Trace	.....

The following will show the specific gravity of the gases:

Consolidated Gas Company, Branch 1.....	.625
Consolidated Gas Company, Branch 2.....	.531
Consolidated Gas Company, Branch 3.....	.594
Consolidated Gas Company, Branch 4.....	.636
Consolidated Gas Company, Branch 6.....	.629
New York Mutual Gas Light Company.....	.653
New Amsterdam Gas Company (Equitable Branch).....	.639
Standard Gas Light Company.....	.637
New Amsterdam Gas Company (East River Branch).....	.628

The following statement will show the average maximum and minimum pressure on the mains of such companies as connect with our photometric stations, as recorded on the pressure registers during the quarter, the average being for the time during which the lamps are required to be kept lighted.

Of What Company.	Average Maximum Pressure, Inches.	Average Minimum Pressure, Inches.	Where Taken.	Distance from Gas Works, Miles.
Consolidated Gas Company, Branch 1....	2.41	2.21	Cor. Bowery and Grand street.	1.66
Consolidated Gas Company, Branch 2....	3.45	2.23	Cor. Bowery and Grand street.	1.66
Consolidated Gas Company, Branch 3....	3.20	2.20	Cor. Bowery and Grand street.	3.84
Consolidated Gas Company, Branch 4....	3.62	2.00	Seventy-ninth street, between Second and Third avenues.	3.35
Consolidated Gas Company, Branch 6....	3.77*	2.30	Seventy-ninth street, between Second and Third avenues.	1.05
New York Mutual Gas Light Company....	3.45	2.76	Cor. Bowery and Grand street.	1.61
New Amsterdam Gas Company (Equitable Branch)....	2.29	1.84	Cor. Bowery and Grand street.	2.18
Standard Gas Light Company....	2.88	2.25	Seventy-ninth street, between Second and Third avenues.	1.05
New Amsterdam Gas Company (East River Branch)....	3.29	1.56	Seventy-ninth street, between Second and Third avenues.	1.39

Respectfully,

C. P. LACOMBE, Engineer of Surface Construction.

EXHIBIT "A."

Lighting Public Lamps, First Quarter, 1905.

	January 1 to March 15.	March 16 to 31.	Total.
Lighting gas lamps, Manhattan.....	\$85,715 09	\$17,878 91	\$103,594 00
Fitting up new lamps, Manhattan.....	36 00	.....	36 00

	January 1 to March 15.	March 16 to 31.	Total.
Repairing, etc., lamps, Manhattan.....	872 50	225 00	1,197 50
Lighting gas lamps, The Bronx.....	29,756 02	6,213 99	35,970 01
Fitting up new lamps, The Bronx.....	248 00	.....	248 00
Repairing, etc., lamps, The Bronx.....	271 00	49 00	320 00
Lighting street sign gas lamps.....	3,110 17	648 37	3,758 54
Repairing, etc., street sign lamps.....	17 00	.....	17 00
Lighting naphtha lamps, Manhattan.....	486 48	101 25	587 73
Lighting naphtha lamps, The Bronx.....	6,115 41	1,268 51	7,383 92
Lighting Welsbach naphtha lamps, Manhattan.....	4,755 89	968 20	5,724 09
Lighting Welsbach naphtha lamps, The Bronx.....	848 37	162 40	1,010 77
Lighting electric lamps, Manhattan.....	92,795 72	20,280 64	113,076 36
Lighting electric lamps, The Bronx.....	57,741 15	12,245 23	69,986 38
Lighting electric street sign lamps.....	375 00	75 00	450 00
	\$343,360 30	\$60,116 50	\$343,360 30

Lighting Public Buildings, etc., First Quarter, 1905.

	January 1 to March 15.	March 16 to 31.	Total.
Board of Education.....	\$26,306 90	\$32,185 96	\$58,492 86
Fire Department.....	6,031 37	2,959 13	8,990 50
Police Department.....	7,277 83	3,193 75	10,471 58
Department of Charities.....	7,809 21	1,185 06	8,994 27
Department of Correction.....	3,671 22	13 63	3,684 85
Department of Health.....	1,407 24	2,312 05	3,719 29
Department of Parks.....	919 82	960 38	1,880 20
Bellevue and Allied Hospitals.....	3,804 75	3,697 13	7,501 88
Department of Street Cleaning.....	2,780 37	987 48	3,767 85
Borough President.....	48 24	746 98	795 22
Department of Bridges.....	4 77	79 36	84 13
Bureau of Sewers.....	18 45	.....	18 45
City College.....	346 41	489 52	835 93
Law Department.....	.....	494 52	494 52
Public buildings.....	8,015 65	3,959 86	11,975 51
Armories.....	6,520 59	9,001 16	15,521 75
Public markets.....	674 10	.....	674 10
	\$75,636 92	\$62,265 97	\$137,902 89

Bureau Expenditures First Quarter, 1905.

Pay-roll, Inspectors, etc.....	\$974 97
Pay-roll, lighting public markets, etc.....	270 00
Pay-roll, Locomobile Engineer.....	220 00
Gas examinations.....	339 00
Cartages.....	231 42
Rents, photometric station.....	240 00
Inspectors' disbursements.....	210 80
Welsbach lamp inspection.....	176 55
Bureau supplies.....	27 10
Rental gas regulators.....	231 75
	\$2,921 59

Account Salaries, Lighting and Electricity.

	\$6,862 32
Summary—Account Lamps and Lighting.	
Lighting public lamps.....	\$343,360 30
Lighting public buildings.....	137,902 89
Bureau expenditures.....	2,921 59
	\$484,184 78

These expenditures are as per bills rendered by the various gas and electric companies. These have been vouchered and transmitted.

Account gas lighting, public buildings.....	\$75,636 92

Welsbach Naphtha Lamps. BOROUGH OF MANHATTAN.	
Welsbach Street Lighting Company of America—	
Number of lamps burning December 31, 1904:	
Central Park	522
Mall and paths	42
Alcoves, park	8
One Hundred and Twenty-second street	8
Morningside avenue	15
Morningside Park	39
Manhattan square	4
Riverside drive	137
Driveways, entrance to Central Park	11
Park, Seventeenth and Eighteenth streets	4
One Hundred and Seventieth street West and Broadway	8
	798
Number of new lamps lighted in quarter:	
One Hundred and Fifty-seventh street, Amsterdam avenue and Broadway	3
	801
Number of lamps deducted in quarter:	
Riverside drive	27
	774
BOROUGH OF THE BRONX.	
Welsbach Street Lighting Company of America—	
Number of lamps lighted December 31, 1904:	
Washington street and Columbus avenue	5
Baychester	8
Baychester road and Eastern Boulevard	11
Crotona Park	17
Second avenue	1
Bronx Park Botanical Garden	8
Eastchester, Kingsbridge road	35
Sixteenth street	2
Nineteenth street	3
Fourth avenue	4
Corsa lane	27
One Hundred and Eighty-first street	7
Belmont avenue	7
St. James Park	3
	138
Number of lamps deducted in quarter:	
Crotona Park	8
	130
Number of Welsbach naphtha lamps burning March 31, 1905	904
Central Union Gas Company—	
Number of lamps lighted March 31, 1905	47
Less lamps discontinued during the quarter	9
Number of lamps lighted June 30, 1905	38
Northern Union Gas Company—	
Number of lamps lighted March 31, 1905	57
Number of old lamps relighted during the quarter	1
Less lamps discontinued during the quarter	3
Number of lamps lighted June 30, 1905	55
Westchester Lighting Company—	
Number of lamps lighted March 31, 1905	3
Number of lamps lighted June 30, 1905	3
Number of lamps lighted June 30, 1905	3
Total number of gas lamps lighted June 30, 1905	23,054
Electric Lamps.	
Brush Electric Illuminating Company—	
Number of lamps lighted December 31, 1904	878
	878
Number of lamps lighted March 31, 1905	878
New York Edison Company—	
Number of lamps lighted December 31, 1904	2,163
Number of new lamps lighted during the quarter	33
	2,196
Number of lamps lighted March 31, 1905	2,196
United Electric Light and Power Company—	
Number of lamps lighted December 31, 1904	93
	93
Number of lamps lighted March 31, 1905	93
Bronx Gas and Electric Company—	
Number of lamps lighted December 31, 1904	653
	653
Number of lamps lighted March 31, 1905	653
New York Edison Company—	
Number of lamps lighted December 31, 1904	1,447
Number of new lamps lighted during the quarter	3
	1,450
Less lamps discontinued during the quarter	12
Number of lamps lighted March 31, 1905	1,438
Westchester Lighting Company—	
Number of lamps lighted December 31, 1904	254
	254
Number of lamps lighted March 31, 1905	254
Total number of electric lamps lighted March 31, 1905	5,512
Recapitulation.	
Number of gas lamps lighted December 31, 1904	24,134
Number of naphtha lamps lighted December 31, 1904	1,450
Number of electric lamps lighted December 31, 1904	5,488
Number of Welsbach naphtha lamps lighted December 31, 1904	936
	32,008
Number of new gas lamps lighted during the quarter	23
Number of new electric lamps lighted during the quarter	36
Number of Welsbach naphtha lamps lighted during the quarter	3
	62
Number of old gas lamps relighted during the quarter	430
	430
	32,500

Less gas lamps discontinued during the quarter.....	480
Less naphtha lamps discontinued during the quarter.....	3
Less Welsbach naphtha lamps discontinued on account of electric lights.....	35
Less electric lamps discontinued in quarter.....	12

530

Total number of lamps lighted March 31, 1905..... 31,970

Summary.

Open flame gas lamps.....	1,099
Single Welsbach lamps.....	21,946
Double Welsbach lamps.....	4
Cluster Welsbach lamps.....	4
Open flame street sign gas lamps.....	1,054
Naphtha lamps.....	1,447
Welsbach naphtha lamps.....	904
Electric lamps.....	5,512

Total 31,970

EXHIBIT "C"

Statement giving the illuminating power in candles of the gases supplied to the City by the several gas light companies during the quarter ending March 31, 1905, as shown by the daily observations at the photometrical rooms of the Department of Public Works:

Month Ending	East River Gas Company. Illuminating Power in Candles.			Consolidated Gas Company. Illuminating Power in Candles.			Consolidated Gas Company. Illuminating Power in Candles.		
	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.
January.....	22.72	23.54	23.04	20.24	21.75	21.24	20.34	20.66	20.48
February.....	22.32	23.56	23.07	18.40	21.04	20.06	20.18	20.58	20.49
March.....	22.32	23.14	22.82	18.03	20.84	19.91	20.00	20.38	20.26

Month Ending	Consolidated Gas Company. Illuminating Power in Candles.			Consolidated Gas Company. Illuminating Power in Candles.			Consolidated Gas Company. Illuminating Power in Candles.		
	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.
January.....	20.22	21.40	20.53	21.64	23.98	23.09	20.78	24.04	22.41
February.....	20.04	20.76	20.37	23.00	23.98	23.51	20.40	22.12	21.43
March.....	17.82	22.68	20.38	23.46	24.50	23.81	20.83	23.84	22.15

Month Ending	New York Mutual Gas Light Company. Illuminating Power in Candles.			Equitable Gas Light Company. Illuminating Power in Candles.			Standard Gas Light Company. Illuminating Power in Candles.		
	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.
January.....	16.98	21.80	19.82	21.54	23.28	22.42	20.04	23.43	22.60
February.....	20.04	21.42	20.90	20.91	22.66	21.95	22.91	24.02	23.57
March.....	18.06	21.76	20.05	20.64	22.82	21.54	21.74	23.96	23.05

DOCUMENT IV.

Bureau of Lamps and Lighting, Borough of Brooklyn,
Municipal Building, Room 35,
Brooklyn, June 19, 1905.

Mr. THOS. R. FARRELL, Deputy Commissioner:

Dear Sir—Please to find herewith submitted report of the work of the Bureau of Lamps and Lighting during the quarter ending March 31, 1905.
Report submitted in duplicate.

Respectfully,
A. E. ALLEN,
Assistant Engineer in Charge of Lighting.

Report for the Quarter Ending March 31, 1905.

There were received in general relation to gas and electric lighting and matters incident thereto 330 complaints and requests, of which number 206 were received from citizens and others, and 124 from the Department Inspectors.

The number of lamps of each kind in service March 31, 1905, are as follows:

Gas lamps, open flame.....	10,270
Welsbach lamps, gas.....	4,852
Welsbach lamps, naphtha.....	456
Electric lights, 1,200 candle-power.....	4,756
Electric lights, 600 candle-power.....	210
Naphtha lamps, plain.....	12

Total..... 20,556

Changes were made in the lighting systems during the quarter as follows:	
Open flame lamps, new.....	86
Open flame lamps, uncapped.....	2
Open flame lamps, discontinued.....	32
Welsbach gas lamps, new.....	46
Welsbach gas lamps, discontinued.....	3
Electric lights, new.....	5
Electric lights, discontinued.....	13

Total..... 187

The companies supplying street lighting, and the number of lamps of each kind maintained by each company March 31, 1905, are as follows:	
Brooklyn Union Gas Company, open flame gas.....	5,914
Brooklyn Union Gas Company, Welsbach gas.....	4,852
Kings County Lighting Company, open flame gas.....	4,356
Edison Electric Illuminating Company, 1,200 candle-power.....	4,105
Edison Electric Illuminating Company, 600 candle-power.....	210
Flatbush Gas Company, 1,200 candle-power.....	651
Welsbach Street Lighting Company of America, naphtha, Welsbach.....	456
New York and New Jersey Globe Gas Light Company, naphtha, plain.....	12

Total..... 20,556

There were received 5,760 reports from the Department of Police, submitted daily in the matter of lamps and lighting, from which were tabulated 1,779 instances of electric lights which were discovered not burning, and 9,178 instances of gas lamps not burning. These tabulations are the basis of deductions made from the bills of the various companies which supply street lighting.

The following list is of repairs required and made to gas lamp-posts, also of new work accomplished during the quarter by the gas companies, acting upon orders from this Department:

New lamp-posts set.....	94
Lamp-posts reset.....	9
Lamp-posts straightened.....	8
Lamp-posts reloaded.....	16
Lamp-posts removed.....	3
Lamp-posts, columns.....	8
New services installed.....	21
New standpipes.....	

The following lamp stock was received at the Department storehouse during the quarter, incident to changes in the lighting system:

Lamp-posts.....	22
Globes.....	6
Domes.....	4
Cocks and stems.....	15
Boulevard frames.....	4
Canopies.....	6
Reflectors.....	7
Square lanterns.....	7
Square frames.....	8

The following lamp stock was delivered to the gas companies during the quarter, in the matter of new work, reconstruction, repairs, etc.

Globes.....	52
Domes.....	58
Canopies.....	16
Square lanterns.....	122
Square frames.....	77
Gas lamp-posts.....	9
Uprights.....	2
Boulevard frames.....	16
Reflectors.....	7

Showing work accomplished at the Department storehouse, repairs to lanterns, frames, etc., during the quarter ending March 31, 1905:

Square lanterns, painted and repaired.....	219
Square frames, painted and repaired.....	281
Reflectors, painted and repaired.....	229
Canopies, painted and repaired.....	323
Boulevard frames, painted and repaired.....	50

DOCUMENT V.

Department of Water Supply, Gas and Electricity,
Borough of Richmond,
New Brighton, N. Y., May 1, 1905.

Hon. JOHN T. OAKLEY, Commissioner of Water Supply, Gas and Electricity, No. 21 Park row, New York City:

Salaries—Lighting and Electricity.	
Appropriation for year 1905.....	\$5,649 50
Vouchers Drawn Against Account, Quarter Ending March 31, 1905—	
Charged to:	
Salary, month of January.....	\$330 40
Salaries, month of February.....	330 40
Salaries, month of March.....	330 40
 Total	 991 20
 Estimated balance	 \$4,658 30

Lamps and Lighting.	
Appropriation for year 1905.....	\$157,900 00
Vouchers Drawn Against Account, Quarter Ending March 31, 1905—	
In Favor of:	
New York and Richmond Gas Company.....	\$71 66
New York and Richmond Gas Company.....	69 12
Richmond Light and Railroad Company.....	13,878 55
New York and Richmond Gas Company.....	43 39
New York and Richmond Gas Company.....	50 39
Total	14,113 11

Estimated balance	\$143,786 89
Supplies and Contingencies.	
Appropriation for year 1905.....	\$1,000 00
Vouchers Drawn Against Account, Quarter Ending March 31, 1905—	
In Favor of:	
R. P. Brown, Postmaster.....	\$50 00
Police Department	4 00
Total	54 00
Estimated balance	\$946 00

APPLICATIONS RECEIVED FOR QUARTER ENDING MARCH 31, 1905

Exterior Wiring

Exterior Wiring.	202
New York and New Jersey Telephone Company.....	62
Richmond Light and Railroad Company.....	5
American Telephone and Telegraph Company.....	3
Staten Island Midland Railroad Company.....	6
Western Union Telegraph Company.....	6
Total	278

G. M. S. 197

Laying of Gas Mains, Service Pipes, etc.	
New York and Richmond Gas Company.....	11
PERMITS ISSUED.	
Exterior Wiring.	
Name of Company—	
New York and New Jersey Telephone Company.....	200
Richmond Light and Railroad Company.....	61
American Telephone and Telegraph Company.....	4
Staten Island Midland Railroad Company.....	3
Western Union Telegraph Company.....	6

.....

Laying Gas Mains, Service Pipes, etc.	
Name of Company—	New York and Richmond Gas Company.....
Applications received for interior wiring.	53
Classification of interior wiring.	53

wiring.....

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DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, BUREAU OF ELECTRICITY AND GAS, BROOKLYN

Report of Operations During the First Quarter 1905 from January 1 to March 31

Report of Operations During the First

Poles and Overhead Wires.	Subways.	Subway Subsidiaries.	Underground Conductors.	Interior Wiring.	Total.
1,599	48	200	245	1,424	3,516
73	2	8	8	240	331
1,526	46	192	237	1,184	3,187

Applications Impacted

Appliances Inspected.	
Incandescent lamps	34,379
Arc lamps	247
Motors (horse power, 1,521.37)	321
Generators (kilowatts, 965.25)	14
Services	262

Distribution and Classification of Permits

Companies.	Distribution and Classification of Firms.			
	Poles and Overhead Wires.	Subways.	Subway Subsidiaries.	Under- ground Conductors
American District Telegraph Company.....	.....	.....	.....	.....
Brooklyn Borough Gas Company.....	.....	.....	23	.....
Brooklyn District Telegraph Company.....	.....	.....	.....	.....
Brooklyn Heights Railroad Company.....	13	1	2	6
Brooklyn, Queens County and Suburban Railroad Company.....	.....	.....	.....	3
Brooklyn Union Gas Company.....	.....	.....	10	.....
Coney Island and Brooklyn Railroad Company.....	8	.....	.....	8
Eastern District Messenger Company.....	.....	.....	.....	.....
Edison Electric Illuminating Company.....	396	37	114	180
Fire Department.....	.....	.....	.....	.....
Flatbush Gas Company.....	25	.....	9	6
Nassau Electric Railroad Company.....	1	.....	.....	3
Kings County Lighting Company.....	.....	.....	.....	.....

Operations.

Companies.	Distribution and Classification of Permits.				Operations.						
	Poles and Overhead Wires.	Subways.	Subway Subsidiaries.	Under-ground Conductors.	Poles Erected.	Poles Removed.	Overhead Wires Removed (Miles).	Subway Constructed (Miles).	Duct Laid (Miles).	Conductors Placed in Subways (Miles).	Gas Main Laid (Miles).
New York and New Jersey Telephone Company	1,070	8	33	31	170	145	85.15	0.59	0.88	129.79	.....
Police Department .....	.....	.....	.....	.....	.....	.....	25.00	.....	0.19	275.00	.....
Postal Telegraph and Cable Company	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stock Quotation Telegraph Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union District Messenger Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Western Union Telegraph Company	6	.....	1	.....	.....	41	24.00	.....	.....	1.33	.....
Total.....	1,526	46	192	237	567	242	140.82	3.88	10.54	425.71	0.75

Inspections interior wiring..... 5.361
 Complaints sent out..... 365
 Electric meter tests

Photometric tests of gas..... 7
 56
 = = =

H. S. WYNKOOP, Electrical Engineer.

REPORT OF ELECTRICAL TRANSACTIONS, BOROUGH OF QUEENS,
 DURING THE QUARTER ENDING MARCH 31, 1905.

Exterior Wiring Permits Issued.

Company.	January.	February.	March.	Total.
New York and Queens Electric Light and Power Company	33	8	59	100
New York and New Jersey Telephone Company	63	69	124	256
New York and Queens County Railway Company	3	..	1	4
Queens Borough Gas and Electric Company	3	..	..	3
Department of Education	3	..	..	3
Ocean Electric Railway Company	1	..	..	1
Western Union Telegraph Company .....	..	1	..	1
Manhattan Fire Alarm Company .....	..	2	1	3
Consolidated Fire Alarm Company .....	..	..	2	2
Long Island Electric Railway Company .....	..	..	2	2
Subsidiaries	106	80	189	375
Conductors	1	..	1	2
New York and Queens Electric Light and Power Company	1	..	1	2
Totals.....	108	80	191	379
For What Purpose.				
Erect poles	3	2	1	6
Erect poles and wires	9	2	8	19
Erect poles, wires and City lamps .....	..	..	16	16
Erect guy stabs	2	1	1	4
Replace poles and wires	8	6	5	19
Replace poles, wires and City lamps	2	..	1	3
Reset poles and wires	3	..	6	9
String wires	79	69	149	297
String wires and hang lamps .....	..	..	1	1
Remove poles .....	..	..	1	1
Subsidiaries	106	80	189	375
Conductors	1	..	1	2
Totals.....	108	80	191	379

Total permits granted for telegraph and signal..... 265

Total permits granted for electric light and power..... 114

Total

Complaints.

	January.	February.	March.	Total.
Total number of complaints issued	30	30	44	104
Total number of complaints attended to	39	27	51	117
Complaints Issued.	.....	.....	.....	.....

H. Schroeder	1	..	..	1
Gaites, Pease & Co.	1	..	..	1
Queens Borough Gas and Electric Company	3	..	..	3
New York and New Jersey Telephone Company	13	15	8	36
Western Electric Company	1	..	..	1
J. F. Cuilen	1	..	..	1
Long Island Electric Railway Company	1	..	..	1
Long Island Railroad Company	1	..	1	2
New York and Queens Electric Light and Power Company	3	3	3	9
W. M. Sheehan & Co.	1	..	1	2
Union District Messenger Company	2	..	..	2

	January.	February.	March.	Total.
B. R. Sharp	1	..	1	2
A. M. Frankel	1	1	..	2
R. & E. Weiner	2	..	2
William Tyler	1	2	3
T. Schumacher	1	..	1
A. Doncourt	1	..	1
W. Lanigan	1	..	1
New York and Queens County Railway Company	2	2	4
E. J. H. Theimer	1	..	1
J. C. Deringer	1	..	1
R. E. Jones	1	..	1
A. L. Percival & Co.	1	..	1
A. J. Buschmann	1	..	1
R. J. Baker & Co.	2	..	2
H. Schauerte	1	..	1
C. J. Woodward, Jr.	2	..	2
J. Murtha	1	..	1
Cassidy & Son Manufacturing Company	1	..	1
L. R. Comstock & Co.	1	..	1
New York and North Shore Railway Company	1	..	1
New Amsterdam Gas Company	1	..	1
Consolidated Fire Alarm Company	1	..	1
C. Pesch	1	..	1
S. Pearson & Son	1	..	1
J. L. Kruger	1	..	1
Schafer Electrical Company	1	..	1
Coney Island and Brooklyn Railway Company	1	..	1
H. J. Lacy	1	..	1
M. H. Obermuller	1	..	1
P. O'Rorke	1	..	1
Fire Department	1	..	1
J. Hoffman	1	..	1
J. Roth	1	..	1
New York and Long Island Traction Company	1	..	1
J. Dayton	1	..	1
Totals.....	30	30	44	104

There are left over 355 complaints, which are being attended to.

Interior Wiring Applications Received and Certificates Granted During the Quarter Ending March 31, 1905.

	Applica-tions.	Certi-ficates.	Incan-descent Lights.	Arc Lights.	Motors, Horse Power.	Generators K. W.
January	69	39	849	3	9 — 142 1/2	.....
February	64	46	6,051	..	5 — 6	2 — 15
March	86	72	1,661	9	4 — 16	1 — 7 1/2
Total.....	219	157	8,561	12	18 — 164 1/2	3 — 22 1/2

Total number of applications left over..... 460

Total number of inspections..... 5,737

Poles and Wires Removed by the Different Companies During the Quarter Ending March 31, 1905.

Company.	January.		February.		March.		Total.
	Poles.	Wires.	Poles.	Wires.	Poles.	Wires.	
New York and New Jersey Telephone Company	2.07
New York and Queens Electric Light and Power Company	3	..	1.10	7	2.28	7 2.68
W. M. Sheehan & Co.
Union District Messenger Company	2	..	..	..	..	..	4.75
Total.....	..	3	..	1.97	7	3.48	7 4.75

DOCUMENT IX.

Department of Water Supply, Gas and Electricity,
Bureau of Water Register, Borough of Manhattan,
New York, April 1, 1905.

Hon. JOHN T. OAKLEY, Commissioner of Water Supply, Gas and Electricity:
Sir—I herewith transmit statement of receipts for water rents, penalties, taps, permits, etc., in the Borough of Manhattan, for the quarter ending March 31, 1905:

Regular Rates.

	Penalties.	Principal.	Total.
January	\$1,300 64	\$10,649 70	\$11,950 34
February	753 13	6,561 85	7,314 98
March	881 43	7,971 70	8,853 13
	<u>\$2,935 20</u>	<u>\$25,183 25</u>	<u>\$28,118 45</u>

Meter Measurement—

Meters, exclusive of Steamboat Meters:	
January	\$241,343 95
February	151,215 09
March	139,152 32

531,711 36

Steamboat Meters:	
January	\$6,733 20
February	6,352 30
March	26,659 50

39,745 00

Building Purposes:	
Permits issued, 182.	
January	\$2,647 10
February	1,496 50
March	4,128 49

8,272 09

Extras, Boilers, Etc.:	
Permits issued, 19.	
January	\$263 45
February	331 83
March	

595 28

Tugs:	
Permits issued, 191.	
January	\$1,483 75
February	1,412 50
March	1,730 00

4,626 25

Taps:	
Taps issued, 299.	
January	359 50
February	233 50
March	862 00

1,455 00

Meter Setting Fund No. 2:	
January	\$127 44
February	424 99
March	491 02

1,043 45

Repairs, Etc. (Bureau Chief Engineer):	
January	\$368 91
February	379 82
March	248 68

997 41

The amount collected for the corresponding quarter of 1904 in the Borough of Manhattan was..... \$639,766 10

Respectfully submitted,

J. W. SAVAGE,
Water Register.

New York, April 1, 1905.

Hon. JOHN T. OAKLEY, Commissioner, Department of Water Supply, Gas and Electricity, No. 21 Park Row, New York City:

Dear Sir—I herewith transmit a statement of the moneys received for water rents, penalties, etc., for the quarter ending March 31, 1905:

Regular Rates.

	Penalties.	Principal.	Total.
January	\$589 89	\$3,056 56	\$3,646 45
February	386 56	3,076 70	3,463 26
March	400 16	3,169 30	3,569 46
	<u>\$1,376 61</u>	<u>\$9,302 56</u>	<u>\$10,679 17</u>

Meter Measurement— Exclusive of Steamboat and Riverdale Meters:	
January	\$42,172 85
February	7,412 10
March	14,924 50

64,509 45

Riverdale Meters:	
January	\$1,037 00
February	14 20

Recapitulation of Collections of Revenue from Water Service for All Boroughs for Quarter Ending March 31, 1905.

	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	Totals.	All Boroughs.
Regular Annual Frontage Rates.....	\$25,183 25	\$9,302 56	\$41,747 18	\$1,729 69	\$10 15	\$77,972 83	
Penalties, section 476, Charter.....	2,935 20	1,376 61	5,062 69	254 41	1 20	9,630 11	
Total.....	<u>\$28,118 45</u>	<u>\$10,679 17</u>	<u>\$46,809 87</u>	<u>\$1,984 10</u>	<u>\$11 35</u>	<u>\$87,602 94</u>	
Meter Charges—							
Buildings.....	\$531,711 36	\$64,509 45	\$156,564 17	\$17,982 55	\$170 24	\$770,937 77	
Riverdale.....		2,255 60				2,255 60	
Steamboats.....	39,745 00					39,745 00	
Total.....	<u>571,456 36</u>	<u>66,765 05</u>	<u>156,564 17</u>	<u>17,982 55</u>	<u>170 24</u>	<u>812,938 37</u>	

March	<u>1,204 40</u>	<u>2,255 60</u>
Building Purposes:		
Permits issued, 161.		
January	\$1,422 90	
February	1,075 00	
March	4,264 05	
		6,761 95
Extras, Boilers, Etc.:		
Permits issued, 29.		
January	\$1,409 16	
February	200 00	
March	248 85	
		1,858 01
Taps:		
January	\$218 50	
February	173 00	
March	543 00	
		934 50
		\$86,998 68

Meters in use, 2,524.	
Respectfully submitted,	
THOMAS M. LYNCH, Water Register, Borough of The Bronx.	

Bureau of Water Rates, Borough of Brooklyn, April 3, 1905.

Hon. THOMAS R. FARRELL, Deputy Commissioner:
Dear Sir—I have the honor to submit herewith a detailed statement of the receipts for water rents for the quarter ending March 31, 1905, and the receipts for the corresponding term of 1904:

Receipts for the Quarter Ending March 31, 1905.

Regular.	Meters.	Penalty.	Building.	Labor and Material.	Taps.	Total.
1905.						
January						

	Manhattan.	The Bronx.	Brooklyn.	Queens.	Richmond.	Totals.	All Boroughs.
Permits—							
Building Purposes	\$8,272 09	\$6,761 95	\$9,403 35	\$449 81	.....	\$24,887 20	
Extras, Boilers, etc.....	680 28	1,858 01	.....	88 00	.....	2,626 29	
Tugs	4,541 25	934 50	.....	.....	.....	5,475 75	
Taps	1,455 00	.....	1,960 75	194 00	.....	3,609 75	
Street Sprinkling .....	.....	.....	.....	.....	.....	.....
Miscellaneous—							
Repairs, Labor, Materials, etc., Bureau of Chief Engineer	997 41	.....	1,176 86	.....	.....	2,174 27	
Total.....	15,946 03	9,554 46	12,540 96	731 81	.....	38,773 26	
Total Department Revenue.....	\$615,520 84	\$86,998 68	\$215,915 00	\$20,698 46	\$181 59	.....
Water Meter Fund No. 2, section 188, Charter.	1,043 45	.....	.....	.....	.....	1,043 45	
Total Collections First Quarter, 1905	\$616,564 29	\$86,998 68	\$215,915 00	\$20,698 46	\$181 59	\$940,358 02	

BOROUGH OF MANHATTAN**KIP'S BAY DISTRICT.**

At a meeting of the Board of Local Improvements of the Kip's Bay District, held November 20, 1906, the following members were present:

Alderman Hatton and Acting President Dalton.

The Acting President presented for the Board's consideration the matter of laying out a change of grade of East Twenty-sixth street, between First avenue and the East river.

On motion of Alderman Hatton the following resolution was introduced and adopted:

Whereas, A petition for a local improvement described below has been received by the President of the Borough of Manhattan; and

Whereas, He has appointed a time for a meeting of this Local Board not more than fifteen days after the receipt by him of the said petition, at which meeting the said petition would be submitted by him to the said Local Board, and he has caused a notice to be published in the CITY RECORD that said petition has been presented to him and is on file in his office for inspection, and of the time when and the place where there would be a meeting of this Local Board, at which the said petition would be submitted by him to the said Board, which time was not less than ten days after the publication of this notice; and

Whereas, The said petition was duly submitted thereafter to the said Local Board, which did duly consider the same and give a full hearing thereon; now therefore it is

Resolved, by the Local Board of the Kip's Bay District, pursuant to titles 2 and 3 of chapter 10 of the Greater New York Charter, That the said petition be and the same hereby is granted; and it is hereby

Resolved, That this Board does hereby recommend to the Board of Estimate and Apportionment an alteration of the map or plan of The City of New York by laying out thereon a change in the grade of East Twenty-sixth street, from a point 324.87 feet easterly from First avenue to the bulkhead line of the East river, as shown on diagram accompanying; and it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Resolutions for the following were introduced by Alderman Hatton:

Repair of sidewalk at No. 231 Avenue A.

Estimated cost, \$123.90. Assessed valuation, \$17,000.

Repair of sidewalk at the northeast corner of Fourteenth street.

Estimated cost, \$451.40. Assessed valuation, \$21,500.

Which were adopted.

On motion the Board adjourned.

BERNARD DOWNING, Secretary.

BOROUGH OF MANHATTAN.**HARLEM DISTRICT.**

At a meeting of the Board of Local Improvements of the Harlem District, held November 20, 1906, the following members were present:

Alderman Torpey and Acting President Dalton.

Resolution for the following was introduced by Alderman Torpey:

Repair of sidewalk at Nos. 2330 and 2332 Second avenue.

Estimated cost, \$118.80. Assessed valuation, \$21,000.

Which was adopted.

On motion of Alderman Torpey, the following matters were laid over for one week:

Repair of sidewalk at No. 2286 Second avenue.

Repair of sidewalk at No. 1674 Third avenue.

Construction of sewer in Ninety-seventh street, between Madison and Park avenues.

On motion, the Board adjourned.

BERNARD DOWNING, Secretary.

BOROUGH OF MANHATTAN.**THE BOWERY DISTRICT.**

A meeting of the Board of Local Improvements of the Bowery District, called for November 20, 1906, was postponed, there being no quorum present.

BERNARD DOWNING, Secretary.

BOROUGH OF MANHATTAN.**CORLEAR'S HOOK DISTRICT.**

At a meeting of the Board of Local Improvements of the Corlear's Hook District, held November 20, 1906, the following members were present:

Alderman Haggerty and Acting President Dalton.

The Acting President presented for the Board's consideration the matter of constructing sewer in East Tenth street, between the East river and Avenue D.

Estimated cost, \$8800. Assessed value of the property affected, \$694,000.

On motion of Alderman Haggerty, the following resolution was introduced and adopted:

Whereas, A petition for a local improvement described below has been received by the President of the Borough of Manhattan; and

Whereas, He has appointed a time for a meeting of this Local Board not more than fifteen days after the receipt by him of the said petition, at which meeting the

said petition would be submitted by him to the Local Board, and he has caused a notice to be published in the CITY RECORD that said petition has been presented to him and is on file in his office for inspection, and of the time when and the place where there would be a meeting of this Local Board, at which the said petition would be submitted by him to the said Board, which time was not less than ten days after the publication of this notice; and

Whereas, The said petition was duly submitted thereafter to the said Local Board, which did duly consider the same and give a full hearing thereon; now, therefore it is

Resolved, By the Local Board of the Corlear's Hook District, pursuant to titles 2 and 3 of chapter 10 of the Greater New York Charter, that the said petition be and the same hereby is granted; and it is hereby

Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

To construct sewer in Tenth street, between East river and Avenue D; and it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

On motion of Alderman Haggerty the following matters were laid over for one week:

Repair of sidewalk at Nos. 454 to 464 East Tenth street.

Paving the roadway at the foot of Tenth street, East river.

On motion, the Board adjourned.

BERNARD DOWNING, Secretary.

BOROUGH OF MANHATTAN.**CHELSEA DISTRICT.**

A meeting of the Board of Local Improvements of the Chelsea District, called for November 20, 1906, was postponed, there being no quorum present.

BERNARD DOWNING, Secretary.

BOROUGH OF MANHATTAN.**CHELSEA AND GREENWICH DISTRICTS.**

A meeting of the Board of Local Improvements of the Chelsea and Greenwich Districts, called for November 20, 1906, was postponed, there being no quorum present.

BERNARD DOWNING, Secretary.

AQUEDUCT COMMISSION.

Aqueduct Commissioners' Office,
Room 207, No. 280 Broadway,
New York, November 23, 1906.

Abstract of amount of expenditures and liabilities of the Aqueduct Commissioners during the month of October, 1906, as required by section 39, chapter 490, Laws of 1883:

Expenditures.

Salaries, Commissioners and employees.....	\$21,925 44
Traveling and incidental expenses.....	1,065 46
Furniture and fixtures.....	75 95
Taxes on land.....	842 61
Experts examining construction work.....	1,925 00
Rent.....	120 00
Stationery.....	303 25
Books, maps and drawings.....	272 90
Drawing materials and field implements.....	220 49
Maintenance of horses, wagons and harness.....	394 70
Iron bridges for new Croton reservoir.....	200 00
Extra work, new Croton and Jerome Park reservoirs.....	1,508 00
	\$28,853 80

Monthly amounts of estimates due contractors for work done under contract, Jerome Park and Cross River reservoirs; highways, Croton river division; sluice gates and special castings for new Croton dam and Jerome Park reservoir, superstructure for Dunwoodie connection, and railing on the new Croton dam.....

247,672 87

Total expenditures

\$276,526 67

Liabilities.

Rent.....	\$1,875 00
Salaries, Commissioners and employees.....	15,983 30
Traveling and incidental expenses.....	214 07
Taxes on land.....	111 62

375 00

Monthly amounts of estimates due contractors for work done under contract, Jerome Park, Cross River and Croton Falls reservoirs.....

127,071 20

Total liabilities.....

\$145,630 19

I hereby certify that the foregoing is a correct and true abstract of account of the expenditures and liabilities of the Aqueduct Commissioners for the month of October, 1906, the said account being on file in the office of the Comptroller of The City of New York.

HARRY W. WALKER, Secretary.

DEPARTMENT OF FINANCE.

Department of Finance, Bureau for the Collection of Assessments
and Arrears of Taxes, Assessments and Water Rents,
No. 280 Broadway,
New York, October 29, 1906.

NOTICE OF EXPIRATION OF TIME TO REDEEM LANDS AND TENEMENTS IN THE BOROUGH OF MANHATTAN SOLD FOR CERTAIN UNPAID TAXES AND WATER RENTS.

Under direction of Herman A. Metz, Comptroller of The City of New York, notice is hereby given to the owners, lessees, occupants and all persons otherwise interested in the lands and tenements hereinafter particularly described as sold, and to the mortgagees of the real estate so sold, their assignees or personal representatives, that the lands and tenements, described in the following list, within that part of The City of New York known as the Borough of Manhattan, were sold at public auction by the Collector of Assessments and Arrears of said City on the 14th, 21st and 28th days of June, 1905, on the 20th and 25th days of September, 1905, and on the 23d day of October, 1905, for the respective terms of years stated in the following list, in default of payment of taxes of any or all of the years 1886 to 1901, and water rents of any or all of the years 1885 to 1900, due on the said property.

And notice is hereby further given that unless the lands and tenements so sold be redeemed by the persons claiming title to the same or interest therein, or by some other person or persons, on or before the expiration of two years from the dates of sale of the said lands and tenements, respectively, which will be on the 14th, 21st and 28th days of June, 1907, on the 20th and 25th days of September, 1907, and on the 23d day of October, 1907, as the said lands and tenements are specifically enumerated in this advertisement under the respective dates of sale, by paying to the Collector of Assessments and Arrears of said City for the use of the purchasers of said lands and tenements so sold, their heirs, executors, administrators or assigns, the sums of money for which the same were sold, together with interest thereon at the rate of fourteen per centum per annum, from the respective dates of sale and the expenses allowed by law, the said lands and tenements will be conveyed to the respective purchasers, their heirs, executors, administrators or assigns, by leases executed by the said Comptroller, in the name of The City of New York, under the common seal of the City, for such term of years as the same were sold, viz., for the respective terms of years stated in the following list.

EDWARD A. SLATTERY,
Collector of Assessments and Arrears.

Lands and Tenements Sold June 14, 1905, to Be Redeemed on or Before June 14, 1907, on which Day the Time for Redemption Expires.

Certificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Location and Designation of Property Assessed.				New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.
				Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.			
7	Moore	W.	Water and Front.....	...	...	...	...	1	8	8	Aug. Kellogg.....	\$23 92	10
28	Washington	E.	Rector and Morris.....	1	241, 255	...	...	1	18	27	Unknown	28 36	4
40	Front	E.	Maiden lane and De-peyster	1	2245	...	...	1	37	31	Unknown	4 68	4
66	Washington	W.	Cortlandt and Dey.....	...	...	...	...	1	59	17	Unknown	527 72	3
84	Barclay	S.	West Broadway and Church .....	...	...	...	...	1	86	15	Unknown	28 55	5
119	New Bowery	..	Corner Pearl.....	4	1159	...	...	1	115	1	Daniel Nixon.....	383 35	3
136	Chambers	S.	Centre and Park row....	6	1236	121	5 & 6	1	121	5	P. Lorillard.....	2,759 87	3
149	Greenwich	{ N. E. } cor. { Murray	3	122	...	...	...	1	132	12	W. Rosentratte.....	192 89	5
192	Park		S. Mulberry and Worth....	6	550	...	...	1	161	35	W. Nealis.....	2,943 68	3
221	White	S.	Church and Franklin place .....	...	...	...	...	1	175	20	C. H. Jay.....	105 82	3½
230	Franklin	N.	Greenwich and Hudson..	5	1320	...	...	1	187	5	S. H. Barnes.....	3,560 07	9
235	Church	W.	White and Walker.....	5	688	...	...	1	191	33	Mrs. Brown.....	79 07	4
238	White	N.	Church and Broadway...	...	...	...	...	1	193	12	M. Collins.....	351 72	4
244	Walker	S.	Cortlandt alley and Elm.	...	...	...	...	1	195	9	Steinberger & Bros.....	260 27	7
320	Oliver	E.	Water and South.....	...	...	...	...	1	251	29	Thos. J. Foley.....	106 31	4
354	Cherry	N.	Montgomery and Gouverneur	7	1448	...	...	1	259	28	Barry Estate.....	67 10	4
355	Cherry	N.	Montgomery and Gouverneur	7	1447	259	29	1	259	28	Barry Estate.....	55 47	4
370	Cherry	N.	Jackson and Corlears....	7	1406	...	...	1	263	44	D. McCarthy.....	55 93	5
383	Jackson	W.	Madison and Monroe....	7	2783	...	...	1	266	44	Wm. Halsey.....	468 87	5
386	Madison	N.	Scammel and Jackson....	7	762	...	...	1	267	25	G. Z. Bothmeyer.....	15 17	4
412	Monroe	N.	Catharine and Market...	...	...	...	...	1	276	19	A. Leroy.....	1,096 32	5
421	Catharine	W.	East Broadway and Henry	4	785	...	...	1	279	57	O. O'Connor.....	346 76	3
429	East Broadway	N.	Catharine and Market...	7	321	...	...	1	281	23	Estate John McNulty....	3,176 11	4
455	Canal	S.	Bowery and Chrystie....	10	1556	...	...	1	290	22	B. P. Buckman.....	39 94	3
457	Bayard	N.	Bowery and Chrystie....	10	1537	...	...	1	290	46	J. Reynolds.....	6 62	3½
487	Orchard	E.	Hester and Grand.....	...	...	...	...	1	309	8	C. Ludermann.....	2,178 26	3
495	Grand	S.	Clinton and Attorney....	13	924	...	...	1	314	21	J. C. Chase.....	6 78	3

Lands and Tenements Sold June 21, 1905, to Be Redeemed on or Before June 21, 1907, on which Day the Time for Redemption Expires.

Certificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Location and Designation of Property Assessed.				New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.
				Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.			
521	Lewis	E.	Stanton and East Houston	11	521	...	...	2	330	42	Unknown	\$504 37	3
560	Rivington	S.	Norfolk and Essex.....	...	...	...	...	2	353	22	Henry Weil.....	69 88	3
674	Rivington	N.	Chrystie and Forsyth....	17	14	...	...	2	421	38	E. Southwick.....	6,203 16	3
688	Stanton	N.	Chrystie and Bowery....	17	157	...	...	2	427	44	C. Muller.....	129 22	3
743	3d	N.	Bowery and 2d avenue..	17	1277	...	...	2	459	46	J. L. D. Smith.....	73 79	3
750	9th	S.	2d and 3d avenues.....	17	1962	...	...	2	464	24	C. Carreau.....	387 65	3
751	9th	S.	2d and 3d avenues.....	17	1970½	...	...	2	464	31	J. Platt.....	840 13	5
775	Watts	N.	Sullivan and Varick....	...	...	...	...	2	477	71	James Stewart.....	150 73	3
776	Watts	{ Rear } lot, N. Sullivan and Varick....	...	...	...	...	...	2	477	71½	James Stewart.....	62 08	3½
783	Broadway		E. Broome and Spring....	14	42	...	...	2	483	5	J. G. K. Lawrence.....	50 22	3½
851	W. Broadway	E.	Bleecker and West 3d....	...	...	...	...	2	536	13	J. B. Ireland.....	2,142 65	6
1025	Little W. 12th	N.	Washington and 9th avenue .....	...	...	...	...	2	645	52	Mary H. McBride.....	313 29	4½

Lands and Tenements Sold June 28, 1905, to Be Redeemed on or Before June 28, 1907, on which Day the Time for Redemption Expires.

Certificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Location and Designation of Property Assessed.				New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.
				Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.			
1041	11th avenue	E.	20th and 21st.....	...	...	...	...	3	692	66	James R. Floyd.....	\$89 25	25
1042	11th avenue	E.	20th and 21st.....	...	...	...	...	3	692	64	James R. Floyd.....	209 98	20

Certificate No.	On What Street or Avenue.	Side.	Location and Designation of Property Assessed.				New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.
			Old Numbers.				Section.	Block.	Lot.			
1219	19th	S.	7th and 8th avenues.....	....	....	....	3	768	72	Ribbera Jones.....	298 77	3
1276	7th avenue.....	E.	17th and 18th.....	....	....	....	3	793	1	Webber, Wheelock Piano Company	355 15	3
1308	29th	S.	6th and 7th avenues.....	....	....	....	3	804	71 1/2	Unknown	64 73	2 1/2
1358	23d	S.	5th and 6th avenues.....	18	5775	....	3	824	53	Wm. C. Earl.....	200 48	3
1361	6th avenue.....	E.	24th and 25th.....	....	....	....	3	826	4	A. Ryder.....	2,444 66	3
1362	6th avenue.....	E.	24th and 25th.....	....	....	....	3	826	5	A. Ryder.....	2,618 31	3
1416	Madison avenue.....	W.	27th and 28th.....	....	....	....	3	857	19	F. Connell.....	118 22	3
1428	30th	S.	5th and Madison avenues.	....	....	....	3	859	81	G. F. Foot Estate.....	2,504 74	10
1436	3d avenue.....	W.	14th and 15th.....	....	....	....	3	870	43	J. H. Devine.....	33 10	3 1/2
1455	Lexington avenue.....	E.	24th and 25th.....	18	699	....	3	880	24	M. E. Le Gallo.....	1,287 27	3
1458	25th	S.	Lexington and 4th avenues .....	....	....	....	3	880	85	H. Hussett.....	18 70	3
1471	Lexington avenue.....	{ N. E. cor. }	28th .....	....	....	....	3	884	26	A. Sebring.....	587 33	3 1/2
1485	3d avenue.....		31st and 32d.....	....	....	....	3	887	47	J. R. J. Irving.....	20 84	3
1488	3d avenue.....	W.	32d and 33d.....	....	....	....	3	888	40	R. T. Stevenson.....	22 27	4
1561	39th	S.	2d and 3d avenues.....	....	....	....	3	919	54	D. Derby.....	22 10	3

Lands and Tenements Sold September 20, 1905, to Be Redeemed on or Before September 20, 1907, on which Day the Time for Redemption Expires.

Certificate No.	On What Street or Avenue.	Side.	Location and Designation of Property Assessed.				New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.	
			Old Numbers.				Section.	Block.	Lot.				
1644	42d	N.	Broadway and 6th.....	22	....	3	29c	4	995	29c	Wm. Lieb, Jr.....	\$378 11	50
1668	52d	N.	6th and 7th avenues.....	22	....	13	17	4	1005	17	L. J. Pearson.....	42 90	25
1675	54th	N.	6th and 7th avenues.....	....	....	....	4	1006	53	C. B. Colby.....	616 11	30	
1682	57th	N.	6th and 7th avenues.....	....	....	....	4	1010	27	E. W. Candee.....	778 09	25	
1683	57th	N.	6th and 7th avenues.....	....	....	....	4	1010	28	H. Bernhennier.....	594 70	75	
1703	52d	N.	Broadway and 7th.....	22	....	53	31 1/2	4	1024	31 1/2	J. Mayer.....	62,805 60	1,000
1706	7th avenue.....	W.	53d and 54th.....	....	....	....	4	1025	29	Unknown	46 09	25	
1710	55th	N.	Broadway and 8th.....	22	....	56	1 1/4	4	1027	1 1/4	W. Roche.....	5,983 51	1,000
1712	58th	N.	Broadway and 7th.....	....	....	....	4	1030	20	C. E. Appleby.....	107 86	1,000	
1718	Central Park South.....	S.	7th avenue and Broadway	22	....	59	37	4	1030	37	R. W. Aikenbey.....	83 26	1,000
1720	Central Park South.....	S.	7th avenue and Broadway	22	....	59	44, 45	4	1030	44	C. E. Appleby.....	844 04	1,000
1723	41st	S.	8th and 9th avenues.....	....	....	....	4	1031	52	H. Seuter.....	106 54	20	
1726	44th	N.	8th and 9th avenues.....	....	....	....	4	1035	4 1/2	C. H. Klinge.....	150 92	100	
1727	45th	S.	8th and 9th avenues.....	....	....	....	4	1035	61 1/2	C. H. Klinge.....	150 91	50	
1747	53d	N.	8th and 9th avenues.....	22	....	100	9 1/2	4	1044	9 1/2	T. Loughman.....	11 10	500
1760	59th	S.	8th and 9th avenues.....	22	....	105	41	4	1049	41	W. Havemeyer.....	6 39	500
1761	59th	S.	8th and 9th avenues.....	....	....	....	4	1049	42	D. Havemeyer.....	127 41	1,000	
1767	43d	S.	9th and 10th avenues.....	....	....	....	4	1052	57	T. J. Harky.....	269 89	1,000	
1780	50th	S.	9th and 10th avenues.....	....	....	....	4	1059	44	A. B. Schwenger.....	1,044 13	1,000	
1793	55th	S.	9th and 10th avenues.....	22	....	143	46	4	1064	46	A. Sciferhing.....	126 82	800
1822	47th	S.	10th and 11th avenues...	22	....	181	37	4	1075	37	A. Crouch.....	1,206 34	1,000
1828	50th	S.	10th and 11th avenues...	....	....	....	4	1078	44	W. B. Astor.....	386 21	500	
1831	10th avenue.....	W.	51st and 52d.....	....	....	....	4	1080	29	Thos. Dooley.....	100 41	1,000	
1835	11th avenue.....	E.	52d and 53d.....	22	....	187	3	4	1081	3	H. H. Anderoth.....	48 15	1,000
1842	54th	N.	10th and 11th avenues...	22	....	189	15	4	1083	15	A. Andrews.....	9 79	1,000
1865	11th avenue.....	W.	40th and 41st.....	22	....	221	36	4	1088	36	A. McAllistor.....	24 22	500
1874	42d	N.	11th and 12th avenues...	....	....	....	4	1090	16	Unknown	827 02	500	
1886	47th	N.	11th and 12th avenues...	....	....	....	4	1095	17	J. Healy.....	261 83	1,000	
1894	11th avenue.....	W.	56th and 57th.....	22	....	237	34	4	1104	34	B. Bealey.....	79 64	1,000
1896	11th avenue.....	W.	56th and 57th.....	22	....	237	33	4	1104	33	Benj. Hart.....	1,187 25	1,000
1897	11th avenue.....	W.	56th and 57th.....	22	....	237	35	4	1104	35	C. Crolins.....	79 71	1,000
1898	57th	N.	11th and 12th avenues...	22	....	238	16 to 22	4	1105	11	C. E. Appleby.....	1,009 11	1,000
1899	11th avenue.....	W.	57th and 58th.....	22	....	238	29	4	1105	29	C. E. Appleby.....	179 53	1,000
1900	11th avenue.....	W.	57th and 58th.....	22	....	238	30	4	1105	30	C. E. Appleby.....	42 04	1,000
1901	11th avenue.....	W.	57th and 58th.....	....	....	....	4	1105	35	Unknown	18 50	1,000	
1902	11th avenue.....	W.	57th and 58th.....	22	....	238	36	4	1105	36	C. E. Appleby.....	236 66	1,000
1903	58th	S.	11th and 12th avenues...	22	....	238	37 to 46	4	1105	37	S. F. Simpson.....	634 68	1,000
1904	58th	S.	11th and 12th avenues...	22	....	238	47-48	4	1105	47	Unknown	393 08	1,000
1909	60th	N.	Broadway and Columbus avenue.....	22	107	10	4	1113	10	Unknown	392 15	1,000
1921	68th	S.	Central Park West and Columbus avenue.....									

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				Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.			
1994	70th	N.	Amsterdam and West End avenues	4	1162	28½	Henry Chaffer.....	1,423 68	1,000
2004	West End avenue.....	E.	75th and 76th.....	....	....	....	....	4	1167	4	M. E. Goodwin.....	505 94	1,000
2007	75th	N.	Broadway and Amsterdam avenue	22	....	210	26½	4	1167	26½	B. F. Beckman.....	1,930 40	1,000
2009	Broadway	W.	77th and 78th.....	22	....	212	56B	4	1169	55	E. W. Poillon.....	33 31	1,000
2028	71st	S.	12th and West End avenues .....	....	....	1182	52 of 53	4	1182	51	Unknown	26 32	1,000
2029	71st	N.	12th and West End avenues .....	....	....	....	....	4	1183	14	Wm. J. Hardig.....	1,136 78	1,000
2032	West End avenue.....	W.	72d and 73d.....	22	....	253	37B	4	1184	18	F. E. Robinson.....	23 63	1,000
2045	82d	S.	Columbus avenue and Central Park West..	....	....	....	....	4	1195	57½	C. McDonald.....	2,317 15	1,000
2047	83d	S.	Columbus avenue and Central Park West..	22	....	125	43B	4	1196	42½	S. I. Knapp.....	38 51	100
2052	84th	S.	Columbus avenue and Central Park West..	22	....	126	52	4	1197	52	W. L. Mitchel.....	24 36	90
2057	90th	S.	Columbus avenue and Central Park West..	....	....	....	....	4	1203	38	P. J. & C. Keery.....	616 85	400
2058	90th	S.	Columbus avenue and Central Park West..	12	....	901	49	4	1203	49	Thos. Hitchcock.....	11 84	1,000
2065	92d	N.	Columbus avenue and Central Park West..	....	....	....	....	4	1206	20	J. T. W. Fitzgerald.....	18 10	1,000
2068	93d	N.	Columbus avenue and Central Park West..	12	....	905	6	4	1207	6	W. Harding.....	529 04	1,000
2069	93d	N.	Columbus avenue and Central Park West..	12	....	905	8	4	1207	8	J. H. Beekman.....	20 06	1,000
2070	93d	N.	Columbus avenue and Central Park West..	12	....	905	16½	4	1207	17	J. T. Hamilton.....	25 25	1,000
2073	Central Park West.....	W.	93d and 94th.....	....	....	....	....	4	1207	30	E. B. Van Winkle.....	665 76	85
2086	81st	N.	Columbus and Amsterdam avenues .....	....	....	....	....	4	1212	14	J. E. Smith.....	24 83	1,000
2091	82d	N.	Columbus and Amsterdam avenues .....	....	....	....	....	4	1213	20	W. M. Place.....	18 76	1,000
2108	90th	N.	Columbus and Amsterdam avenues .....	....	....	....	....	4	1221	13	S. M. Hirschfield.....	52 15	50
2169	94th	S.	Broadway and West End avenue .....	....	....	....	....	4	1241	60½	L. C. Judson.....	23 68	100
2174	95th	N.	Broadway and Amsterdam avenue .....	....	....	....	....	4	1243	28	M. Higgins.....	2,686 24	1,000
2178	82d	S.	West End avenue and Riverside drive.....	12	....	1137	28	4	1244	81	M. P. Korn.....	1,192 67	1,000
2180	83d	S.	Riverside drive and West End avenue.....	....	....	....	....	4	1245	44	Unknown	1,334 33	1,000
2186	Riverside drive.....	E.	84th and 85th.....	....	....	....	....	4	1246	57	W. C. Vail.....	5,865 29	1,000
2187	85th	N.	Riverside drive and West End avenue.....	22	....	266	17	4	1247	17	H. A. Maurer.....	106 18	1,000
2188	86th	N.	Riverside drive and West End avenue.....	....	....	....	....	4	1248	12	E. L. W. Edlitz.....	892 44	500
2193	87th	S.	Riverside drive and West End avenue.....	....	....	....	....	4	1248	47	R. Caton.....	19 85	25
2227	46th	N.	5th and 6th avenues.....	....	....	....	....	5	1262	26	F. W. Meyer.....	3,605 72	1,000
2233	50th	N.	5th and 6th avenues.....	....	....	....	....	5	1266	21	Unknown	29 23	20
2244	44th	S.	Madison and 5th avenues.....	....	....	....	....	5	1278	62	W. Wagner.....	33 61	20
2254	5th avenue.....	E.	56th and 57th.....	....	....	....	....	5	1292	66 of 72	Mrs. A. Astor.....	1,057 94	1,000
2261	Lexington avenue.....	E.	42d and 43d.....	....	....	....	....	5	1297	23	Cooper and Hewitt.....	1,215 46	1,000
2262	43d	S.	3d and Lexington avenue.....	19	....	336	47	5	1297	47	Cooper	33 05	20
2300	58th	S.	Park and Lexington avenues	19	....	351	61½	5	1312	62	Louis J. Buck.....	31 07	20
2318	2d avenue.....	W.	43d and 44th.....	19	....	247	22	5	1317	22	B. C. Luth.....	105 62	1,000
2345	56th	N.	2d and 3d avenues.....	19	....	260	17 to 20	5	1330	17	A. Doepfner.....	107 48	15
2354	2d avenue.....	W.	58th and 59th.....	....	....	....	....	5	1332	22½	J. Hutter.....	22 34	15
2382	54th	S.	1st and 2d avenues.....	....	....	....	....	5	1346	42	Henry Brevoort.....	3 29	1,000
2385	1st avenue.....	W.	54th and 55th.....	....	....	....	....	5	1347	34	G. Schuster.....	83 85	20
2394	58th	N.	1st and 2d avenues.....	19	....	174	5	5	1351	5	John B. Huse.....	6 95	12
2427	Avenue A.....	W.	53d and 54th.....	19	....	80	24	5	1365	23	T. O. Levy & Co.....	83 77	12
2431	Avenue A.....	W.	56th and 57th.....	....	....	....	....	5	1368	29	Schmidt & Co.....	13 75	15
2438	58th	N.	1st and Avenue A.....	....	....	....	....	5	1370	13	Mrs. C. Hathaway.....	165 72	1,000
2440	East river front.....	..	54th and 55th.....	....	....	....	....	5	1371	25	W. Hoffman.....	1,699 89	1,000
2442	Avenue A.....	E.	55th and 56th.....	....	....	....	....	5	1371	42	P. Fitzgerald.....	11 34	1,000
2444	57th	N.	East river and Avenue A.....	....	....	....	....	5	1372	22	Phelps, Dodge & Co....	239 46	10
2445	58th	S.	East river and Avenue A.....	....	....	....	....	5	1372	44	Phelps, Dodge & Co....	160 63	6
2446	58th	S.	East river and Avenue A.....	....	....	....	....	5	1372	45	Phelps, Dodge & Co....	115 42	6
2447	East river front.....	..	57th and 58th.....	....	....	....	....	5	1372	46½	Phelps, Dodge & Co....	81 79	1
2451	61st	S.	Madison and Park avenues	19	....	445	41	5	1375	41	J. M. Fish.....	3,668 30	1,000
2458	66th	S.	Madison and Park avenues	19	....	450	41	5	1380	41	G. J. Hamilton.....	33 35	20
2510	64th	N.	Lexington and 3d avenues	....	....	....	....	5	1399	28	F. V. Decker.....	553 27	50
2524	73d	S.	Lexington and 3d avenues	19	....	363	44	5	1407	44	J. D. Laying.....	52 21	20
2559	3d avenue.....	E.	72d and 73d.....	....	....	....	....	5	1427	46	C. Irwin.....	47 11	14
2561	73d	N.	2d and 3d avenues.....	....	....	....	....	5	1428	13	G. Lange.....	57 11	13
2587	2d avenue.....	E.	61st and 62d.....	....	....	....	....	5	1436	52	Unknown	64 04	12
2614	1st avenue.....	W.	77th and 78th.....	19	....	193	26	5	1452	26	J. B. Wetterman.....	101 75	10
2630	63d	N.	1st avenue and Avenue A	....	....	....	....	5	1458	17	C. G. Cornell.....	298 85	75
2641	72d	S.	1st avenue and Avenue A	19	....	98	E of						

Lands and Tenements Sold September 25, 1905, to Be Redeemed on or Before September 25, 1907, on which Day the Time for Redemption Expires.

Certificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Location and Designation of Property Assessed.			New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.	
				Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.	Lot.			
2886	97th	N.	5th and Madison avenues	....	....	....	....	6	1603	11	Unknown	\$139 42	100
2887	100th	N.	Park and Madison avenues	....	....	....	....	6	1606	24	Unknown	152 59	50
2900	108th	N.	Park and Madison avenues	12	....	493	21	6	1614	21	T. Watts.....	1,719 08	30
2901	108th	N.	Park and Madison avenues	12	....	493	24	6	1614	24	A. T. Logan.....	1,287 16	25
2905	109th	S.	Park and Madison avenues	12	....	493	47	6	1614	47	D. Sherry.....	562 06	20
2906	109th	S.	Park and Madison avenues	12	....	493	48	6	1614	47	D. Sherry.....	562 06	20
2909	Park avenue.....	W.	109th and 110th.....	12	....	494	36	6	1615	36	E. Weschler.....	2,096 44	30
2941	3d avenue.....	W.	104th and 105th.....	....	....	....	....	6	1632	36	S. Hamberger.....	143 28	49
2944	105th	N.	Park and Lexington avenues	12	....	396	1B	6	1633	1	Jas. Smith.....	17 46	50
2945	105th	N.	Park and Lexington avenues	12	....	396	1½B	6	1633	2	Jas. Smith.....	13 33	50
2948	105th	N.	Park and Lexington avenues	....	....	....	....	6	1633	9½	Unknown	149 02	50
2966	114th	S.	Park and Lexington avenues	....	....	....	....	6	1641	59½	A. Abraham.....	9 26	500
2974	116th	S.	3d and Lexington avenues	12	....	406	32	6	1643	43	J. B. Smith.....	27 34	11
2984	100th	S.	2d and 3d avenues.....	12	....	303	44	6	1649	44	Smith Ely, Jr.....	56 45	40
2987	3d avenue.....	E.	100th and 101st.....	12	....	304	45	6	1650	45	J. R. Jesup.....	52 42	14
3006	111th	S.	2d and 3d avenues.....	....	....	....	....	6	1660	43	J. W. Johnston.....	254 67	20
3016	117th	S.	2d and 3d avenues.....	....	....	....	....	6	1666	36	Mary J. McKellar.....	13 27	20
3017	117th	S.	2d and 3d avenues.....	....	....	....	....	6	1666	36½	Mary J. McKellar.....	13 27	20
3018	117th	S.	2d and 3d avenues.....	12	....	320	37	6	1666	37	Mary J. McKellar.....	16 73	20
3019	117th	S.	2d and 3d avenues.....	....	....	....	....	6	1666	38	Mary J. McKellar.....	13 27	20
3020	117th	N.	2d and 3d avenues.....	....	....	....	....	6	1667	8	Mary J. McKellar.....	16 21	20
3025	3d avenue.....	E.	117th and 118th.....	....	....	....	....	6	1667	47	E. Wood.....	16 22	8
3049	2d avenue.....	E.	102d and 103d.....	....	....	....	....	6	1674	52	S. Walleck.....	6 91	1,000
3051	2d avenue.....	E.	105th and 106th.....	....	....	....	....	6	1677	50	C. F. Helmes.....	11 63	90
3063	109th	S.	1st and 2d avenues.....	....	....	....	....	6	1680	48½	A. Bonganame.....	14 36	100
3070	113th	N.	1st and 2d avenues.....	12	....	229	13	6	1685	13	M. Spinnelli.....	37 20	1,000
3081	116th	N.	1st and 2d avenues.....	....	....	....	....	6	1688	10½	W. B. Farrell.....	20 06	20
3118	109th	S.	1st and Pleasant avenues.	....	....	....	....	6	1702	34	Unknown	28 54	30
3133	117th	S.	1st and Pleasant avenues.	....	....	....	....	6	1710	44	M. Britt.....	21 69	1,000
3134	117th	S.	1st and Pleasant avenues.	....	....	....	....	6	1710	45	R. Rollins.....	17 09	1,000
3135	117th	N.	1st and Pleasant avenues.	12	....	147	16	6	1711	16	A. Schaffer.....	15 98	1,000
3137	118th	S.	1st and Pleasant avenues.	12	....	147	19½c	6	1711	31½	W. Lockwood.....	5 55	1,000
3143	116th	N.	Pleasant avenue and Harlem river.....	....	....	....	....	6	1715	22½	J. Delaplaine.....	478 57	1,000
3144	117th	S.	Pleasant avenue and Harlem river.....	12	....	59	45	6	1715	45	W. Davidson.....	34 78	15
3153	121st	N.	Lenox and Mount Morris avenues .....	....	....	....	....	6	1720	46	Elsie A. Hyatt.....	40 68	9
3162	5th avenue.....	W.	125th and 126th.....	....	....	....	....	6	1723	37½	J. Meagher.....	26 38	20
3163	126th	N.	Lenox and 5th avenues..	....	....	....	....	6	1724	10	Unknown	15 84	20
3164	126th	N.	Lenox and 5th avenues..	....	....	....	....	6	1724	17	Unknown	18 78	10
3169	128th	S.	Lenox and 5th avenues..	....	....	....	....	6	1725	54	J. Von Dolser.....	1,037 95	100
3176	132d	S.	Lenox and 5th avenues..	....	....	....	....	6	1729	53	Wm. Quinn.....	332 59	45
3187	138th	S.	Lenox and 5th avenues..	....	....	1735	46	6	1735	47	Unknown	38 52	40
3192	5th avenue.....	W.	140th and 141st.....	12	....	625	34	6	1738	34	Alfred E. Tilton.....	511 52	800
3193	5th avenue.....	W.	140th and 141st.....	12	....	625	35	6	1738	35	Alfred E. Tilton.....	511 58	900
3194	5th avenue.....	W.	140th and 141st.....	12	....	625	36	6	1738	36	Alfred E. Tilton.....	511 58	900
3245	119th	S.	Lexington and 3d avenues	12	....	409	52½	6	1767	52	J. Mulligan.....	19 97	100
3256	122d	N.	Park and Lexington avenues	12	....	413	17	6	1771	17	H. Herden.....	65 27	30
3269	128th	S.	Lexington and 3d avenues	....	....	....	....	6	1776	41	G. Fields.....	20 33	10
3274	128th	N.	Park and Lexington avenues .....	....	....	....	....	6	1777	11	M. Robinson.....	14 37	10
3277	131st	N.	Park and Lexington avenues	12	....	422	15	6	1780	1	Unknown	892 64	1,000
3280	120th	N.	2d and 3d avenues.....	12	....	324	21	6	1785	21	J. Jessoines.....	979 92	1,000
3290	3d avenue.....	E.	125th and 126th.....	....	....	....	....	6	1790	49	A. Balcolm.....	45 27	10
3305	2d avenue.....	E.	120th and 121st.....	12	....	236	53	6	1797	53	P. Koch.....	262 14	40
3320	123d	N.	1st and 2d avenues.....	12	....	239	$\left\{ \begin{array}{l} 18-20-21 \\ 21\frac{1}{2}-21\frac{1}{4} \\ 22-23\frac{1}{2} \end{array} \right\}$	6	1800	18	Keys & Co.....	10,055 73	1,000
3340	Pleasant avenue.....	W.	118th and 119th.....	....	....	....	....	6	1806	21½	W. Harry.....	22 03	10
3350	Pleasant avenue.....	W.	121st and 122d.....	....	....	1809	23-24	6	1809	23	J. B. Haskins.....	1,028 16	50
3377	112th	N.	7th and 8th avenues.....	....	....	....	....	7	1828	26	John H. Sherwood.....	560 68	1,000
3378	7th avenue.....	W.	112th and 113th.....	....	....	....	....	7	1828	34	F. W. Martens.....	866 44	1,000
3402	108th	N.	Columbus and Manhattan avenues	7	1844	11	G. W. Wilkins.....	136 22	100
3474	105th	N.	Broadway and Amsterdam avenue	7	1877	29	W. K. Stevenson.....	149 02	

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				Ward.	Ward Map Number.	Block.	Lot.	Section.	Block.				
3632	126th	S.	8th and St. Nicholas avenues	12	937	40	7	1952	40	James Bishop.....	5 12	1,000
3635	St. Nicholas avenue.....	E.	129th and 130th.....	....	....	....	....	7	1955	45	Unknown	4 28	1,000
3654	137th	S.	Convent avenue and St. Nicholas terrace.....	12	....	1063	47	7	1957	121	M. G. Pinckney.....	184 76	1,000
3655	137th	S.	Convent avenue and St. Nicholas terrace.....	12	....	1063	46	7	1957	122	M. G. Pinckney.....	124 51	1,000
3656	137th	S.	Convent avenue and St. Nicholas terrace.....	12	....	1063	45	7	1957	123	M. G. Pinckney.....	115 02	1,000
3695	124th	{ Rear }	Columbus and Amsterdam avenues .....	....	....	....	....	7	1964	40 1/2	Mary G. Pinckney.....	47 00	5
3696	124th .....			....	....	....	....	7	1964	41 1/2	Mary G. Pinckney.....	97 01	5
3697	124th	{ Rear }	Columbus and Amsterdam avenues .....	....	....	....	....	7	1964	48 1/2	Mary G. Pinckney.....	181 54	5
3698	124th .....			....	....	....	....	7	1964	49 1/2	Mary G. Pinckney.....	147 02	5
3733	127th	S.	Lawrence and Columbus avenue	12	....	1053	17 1/2	7	1967	5	G. W. Smith.....	1,089 15	8
3734	Lawrence	E.	126th and 127th.....	12	....	1053	44 1/2	7	1967	8	M. G. Pinckney.....	110 89	5
3743	Convent avenue.....	W.	127th and 128th.....	12	....	1054	28D	7	1967	73 1/2	L. Bach.....	132 80	1,000
3744	Convent avenue.....	W.	127th and 128th.....	12	....	1054	28E	7	1967	74	L. Bach.....	132 80	1,000
3759	122d	N.	Amsterdam avenue and Broadway .....	....	....	....	....	7	1977	9	B. Meyers.....	598 25	1,000
3771	Manhattan	S.	Broadway and Amsterdam avenue	12	....	1168	36	7	1981	51	Mary G. Pinckney.....	1,642 02	1,000
3780	Broadway	{ Rear }	126th and 127th.....	12	....	1168	49	7	1981	66	M. G. Pinckney.....	1,257 66	1,000
3781	Broadway			12	....	1168	50	7	1981	67	M. G. Pinckney.....	1,358 99	1,000
3782	Broadway	E.	126th and 127th.....	12	....	1168	51A	7	1981	68	M. G. Pinckney.....	1,176 44	1,000
3803	131st	S.	Old Broadway and Amsterdam avenue.....	....	....	....	....	7	1985	46	Unknown	222 96	1,000
3805	131st	S.	Old Broadway and Amsterdam avenue.....	12	....	1172	52 & 53	7	1985	53	B. Shonkolz.....	576 56	1,000
3806	131st	S.	Old Broadway and Amsterdam avenue.....	12	....	1172	53	7	1985	53	Unknown	2,265 59	1,000
3816	Broadway	E.	135th and 136th.....	....	....	....	....	7	1988	134	Estate B. Devlin.....	440 29	1,000
3828	125th	S.	Clarendon avenue and Broadway .....	....	....	....	....	7	1993	42	Geo. D. Post Estate....	22 22	1,000
3829	Clarendon avenue.....	E.	122d and 125th.....	....	....	....	....	7	1993	43	Geo. D. Post Estate....	51 50	1,000
3834	Clarendon avenue.....	E.	122d and 125th.....	....	....	....	....	7	1993	48	H. L. Goodwin.....	241 08	1,000
3856	131st	N.	12th avenue and Broadway .....	....	....	....	....	7	1998	6	J. M. Downing.....	121 43	1,000
3878	132d	S.	12th avenue and Hudson river	12	....	1288 1/2	76-77	7	2004	57	H. R. R. R. Co.....	7,733 27	1,000
3933	8th avenue.....	W.	140th and 141st.....	....	....	....	....	7	2042	50	E. F. Sibbald.....	37 11	1,000
1935	141st	N.	8th and Edgecombe avenues	12	....	953	28	7	2043	10	W. F. Miller.....	24 37	1,000
3941	146th	S.	8th and Bradhurst avenues .....	....	....	2045	16 of 4	7	2045	16	D. Schaldiner.....	5 95	1,000
4017	Edgecombe avenue.....	W.	150th and 155th.....	....	....	....	....	7	2054	20	Unknown	4 64	1,000
4025	145th	N.	Convent and Amsterdam avenues	12	....	1072	12	7	2060	12	A. L. McCready.....	679 51	1,000
4026	145th	N.	Convent and Amsterdam avenues	12	....	1072	14	7	2060	14	A. L. McCready.....	679 51	1,000
4047	152d	S.	Amsterdam and Convent avenues .....	....	....	....	....	7	2066	55	Unknown	1,806 05	1,000
4048	152d	S.	Amsterdam and Convent avenues .....	....	....	....	....	7	2066	55 1/2	M. H. Cashman.....	1,806 05	1,000
4065	140th	S.	Broadway and Hamilton place .....	....	....	....	....	7	2071	58	Unknown	231 72	1,000
4077	144th	N.	Broadway and Amsterdam avenue .....	....	....	....	....	7	2076	28	Unknown	210 25	1,000
4089	150th	N.	Broadway and Amsterdam avenue .....	....	....	....	....	7	2082	8	Morgan	34 26	1,000
4109	139th	S.	Broadway and 12th avenue	12	....	1295	50	7	2087	50	J. E. Devlin.....	65 75	1,000
4121	12th avenue.....	E.	149th and 150th.....	....	....	....	....	7	2096	1	Unknown	122 84	1,000
4125	152d	N.	12th avenue and Broadway .....	....	....	....	....	7	2099	16	Thos. Kelly.....	556 97	1,000
4130	153d	S.	12th avenue and Broadway .....	....	....	....	....	7	2099	49	Thos. Kelly.....	128 01	1,000
4135	12th avenue.....	W.	139th and 140th.....	12	....	1296 1/2	65 1/2	7	2101	27	Unknown	204 04	1,000

Lands and Tenements Sold October 23, 1905, to Be Redeemed on or Before October 23, 1907, on which Day the Time for Redemption Expires.

Certificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Location and Designation of Property Assessed.— Old Numbers.			New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.	
				Ward.	Ward Map Number.	Farm or Block.	Lot.	Section.	Block.				
4140	Edgecombe road.....	E.	161st and 164th.....	12	....	F 53	883	8	2106	386	W. Lynch.....	\$18 96	20
4141	Edgecombe road.....	E.	161st and 164th.....	12	....	F 53	83 1/2	8	2106	386	W. Lynch.....	31 00	14
4142	Edgecombe road.....	E.	161st and 164th.....	12	....	F 53	884	8	2106	388	W. Lynch.....	21 24	14
4143	Edgecombe road.....	E.	161st and 164th.....	12	....	F 53	84 1/2	8	2106	388	W. Lynch.....	35 00	11
4146	Edgecombe road.....	E.	162d and 166th.....	....	....	....	....	8	2106	435	J. Hamilton.....	21 02	10
4147	Edgecombe road.....	E.	165th and 170th.....	12	....	F 55	922A, 922B	8	2106	447	Unknown	9 71	1,000
4148	Edgecombe road.....	E.	165th and 170th.....	12	....	F 55	923 1/2 B	8	2106	452	Unknown	8 03	300
4149	Edgecombe road.....	E.	165th and 170th.....	1									

Certificate No.	On What Street or Avenue.	Side.	Between What Streets or Avenues.	Location and Designation of Property Assessed.				New Numbers.			To Whom Assessed.	Amount of Sale.	Term of Years Sold For.
				Ward.	Ward Map Number.	Farm or Block.	Lot.	Section.	Block.	Lot.			
4207	Boulevard Lafayette.....	E.	Broadway and Hudson river	12	....	F 5D, F 6B	2 of 1A	8	2136	13	S. S. Stockwell.....	18 88	1,000
4219	Boulevard Lafayette.....	{ Rear { W. } 165th and 177th.....	....	....	....	....	....	8	2140	171	Unknown	15 52	1,000
4224	Wadsworth avenue.....	E.	175th and 178th.....	....	....	....	....	8	2144	8	John Flanagan.....	168 29	1,000
4226	Broadway	E.	175th and 178th.....	12	....	F 57	10 1/2	8	2145	4	M. Foley.....	858 79	1,000
4228	Wadsworth avenue.....	W.	175th and 178th.....	....	....	....	....	8	2145	61	Unknown	267 83	39
4231	Amsterdam avenue.....	E.	Washington Bridge and 185th .....	....	....	....	....	8	2149	6	Unknown	50 73	300
4232	Amsterdam avenue.....	{ Rear { E. } Washington Bridge and 185th .....	....	....	....	....	....	8	2149	7	Unknown	33 07	1,000
4249	Audubon avenue.....	W.	180th and 181st.....	....	....	....	....	8	2153	76	R. Fink.....	38 67	1,000
4264	188th	S.	St. Nicholas and Audubon avenues .....	....	....	....	....	8	2158	10	Unknown	121 93	30
4265	188th	S.	St. Nicholas and Audubon avenues .....	....	....	....	....	8	2158	11	J. Greyhead.....	289 48	50
4266	188th	N.	St. Nicholas and Audubon avenues .....	....	....	....	....	8	2158	13	Unknown	384 98	50
4267	187th	N.	St. Nicholas and Audubon avenues .....	....	....	....	....	8	2158	29	J. Greyhead.....	480 49	50
4273	Wadsworth avenue.....	W.	179th and 180th.....	12	....	2163	37	8	2163	34	D. W. Rhode.....	153 56	1,000
4274	Wadsworth avenue.....	W.	179th and 180th.....	12	....	2163	30	8	2163	41	D. W. Rhode.....	153 56	1,000
4299	Broadway	E.	185th and 187th.....	12	....	F 62	2	8	2167	47	Unknown	103 37	1,000
4303	Wadsworth avenue.....	W.	185th and 187th.....	....	....	....	....	8	2167	62	Kate Devlin.....	230 71	100
4312	Hillside	S.	Broadway and St. Nicholas avenue.....	....	....	2170	{ 105 of 96, 98, 100, 102 }	8	2170	105	Unknown	98 36	1,000
4317	Naegle avenue.....	N.	Elwood and Broadway...	12	....	F 68	105	8	2172	72	Thos. Fanning.....	270 50	1,000
4320	Broadway	S.	West of Dyckman.....	12	....	F 68	36	8	2175	43	Lewis and Peck.....	42 67	1,000
4321	Fort Washington avenue.....	W.	181st and Depot road...	12	....	F 21	40	8	2177	86	Unknown	68 70	1,000
4323	Boulevard Lafayette.....	W.	190th and 197th.....	....	....	....	....	8	2178	134	M. Nolan.....	9 23	1,000
4326	Broadway	W.	190th and 197th.....	....	....	....	....	8	2178	370	Unknown	4 24	1,000
4327	Boulevard Lafayette.....	W.	190th and 197th.....	....	....	....	....	8	2178	371	Unknown	28 08	40
4333	Boulevard Lafayette.....	E.	Broadway and Boulevard Lafayette .....	....	....	....	....	8	2179	915	Unknown	21 03	1,000
4334	Broadway	W.	185th and 187th.....	12	....	F 32	30 1/2	8	2180	138	C. Hanfield.....	549 11	1,000
4335	Broadway	{ W. } { Rear } 181st and Fort Washington avenue.....	....	....	2180	108 1/2 of 114	8	2180	108 1/2	Unknown	32 75	1,000	
4337	Broadway	{ W. } { Rear } 181st and Fort Washington avenue.....	....	....	2180	108 1/2 of 108 1/2	8	2180	108 1/2	Unknown	11 48	90	
4338	Broadway	W.	181st and 183d.....	12	....	F 35	....	8	2180	133	B. Davis.....	1,076 73	1,000
4358	Broadway	W.	181st and Fort Washington avenue.....	12	....	F 40	7	8	2180	807	F. Tone.....	221 02	1,000
4386	10th avenue.....	E.	203d and 204th.....	12	....	F 68.5A	141-144	8	2200	1	S. Donovan.....	684 58	1,000
4404	Hawthorne	E.	10th and Naegle avenues.	....	....	....	....	8	2216	58	Unknown	128 50	1,000
4406	Emerson	E.	10th and Post avenues..	....	....	....	....	8	2219	51	Unknown	140 55	1,000
4408	Hawthorne	E.	Post and Sherman avenues .....	....	....	....	....	8	2222	45	Unknown	63 16	1,000
4409	Hawthorne	E.	Post and Sherman avenues .....	....	....	....	....	8	2222	47	J. Jux.....	63 16	1,000
4418	Vermilyea avenue.....	N.	Emerson and Isham.....	....	....	....	....	8	2236	24	C. Fox.....	52 06	40
4422	Cooper	N.	Hawthorne and Emerson.	12	....	F 44	240, 241	8	2240	25	J. J. Deering.....	355 78	1,000
4425	Cooper	S.	Emerson and Isham.....	12	....	F 44	25	8	2242	40	Anna McKenna.....	128 74	40
4456	Nichols place.....	N.	Emerson street and Prescott avenue .....	....	....	....	....	8	2255	400	Mary E. Sullivan.....	107 06	50
4465	Bolton road.....	N.	Harlem river and 216th.	12	....	F 48	300	8	2257	140	C. O. Snyder.....	33 11	10
4471	Teunissen place.....	E.	North of Leyden.....	12	....	F 50	44	8	3402	45	B. F. Ackerman.....	5 44	15
4474	Terrace View avenue.....	W.	North of Leyden.....	....	....	....	....	8	3402	61	Mary Leacy.....	18 01	15
4481	Terrace View avenue.....	..	Junction Janson place...	12	....	F 50	64	8	3402	225	M. L. Brennan.....	61 62	15
4484	Terrace View avenue.....	E.	Janson place.....	12	....	F 50	64-65	8	3402	243	B. F. Ackerman.....	8 63	4
4499	Terrace View avenue.....	N.	Kingsbridge avenue and Jacobus place.....	12	....	F 50	148	8	3402	468	B. F. Ackerman.....	6 57	10
4507	Kingsbridge avenue.....	E.	Terrace View avenue....	....	....	....	....	8	3402	543	Unknown	17 22	5

031, n2, 7, 9, 14, 16, 21, 23, 28, 30, d5, 7, 12, 14

DEPARTMENT OF DOCKS AND FERRIES.

New York, October 5, 1906.

The following communications were received, action being taken thereon as noted, to wit:

From the Corporation Counsel (69304)—Transmitting bill of the Register of Deeds, New York County, for \$280 for services in furnishing the Corporation Counsel with certified copies of certain conveyances in connection with proceedings affecting property from the Battery to the Williamsburg Bridge. Filed, the bill having been audited and forwarded to the Comptroller for payment.

From Henry J. Hemmens (69681)—Requesting permission to pierce the bulkhead leased to the Fort George Coal and Lumber Company on Academy street, Sherman's creek, Harlem river, and to cross the property leased by the Department to the said company in the rear of said bulkhead for the purpose of maintaining intake and discharge pipes to electric light plant proposed to be erected to the north of said bulkhead. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department, it being understood and agreed that the permit shall continue only during the pleasure of the Commissioner of Docks and that in the event of any damage being done to the bulkhead, it will be restored by the permittee to the satisfaction of this Department.

From the Department of Bridges (69573)—Requesting, on behalf of the Pennsylvania Steel Company, contractors for the construction of the Blackwell's Island Bridge, permission to erect temporary landing place, including derrick and trestle for the purpose of commerce, on property belonging to the City, between Fifty-eighth and Fifty-ninth streets, East river. Permit granted, in so far as the property to be occupied is under the control of this Department, it being understood that the structures shall remain thereat only during the pleasure of the Commissioner of Docks and shall be built in accordance with the regulations of the United States Government.

From the H. Hermann Lumber Company (69469)—Requesting permission to build a crib bulkhead between the foot of East One Hundred and Twenty-fourth and East One Hundred and Twenty-fifth streets, Harlem river, the structure to be erected along the established bulkhead line. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department in accordance with plans submitted, the structure to remain only during the pleasure of the Commissioner.

From James W. Corrigall (69582)—Requesting permission to locate a float and movable runway at the foot of Twenty-first street, Sheepshead Bay, Borough of

Brooklyn. Privilege granted, to continue during the pleasure of the Commissioner until April 30, 1907, compensation to be at the rate of \$100 per annum, payable monthly in advance to the Dockmaster, the work of locating the float and runway to be done under the supervision of the Engineer-in-Chief of this Department.

From the New York, New Haven and Hartford Railroad Company (69517)—Requesting permission to make the necessary repairs to the mooring cribs west of the transfer bridges at Oak Point, East river, Borough of The Bronx. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department and to be kept within existing lines.

From the T. A. S. Sheridan Company (69468)—Requesting permission to make repairs, as required, to the dumping board near the foot of Ninety-seventh street, North river. Permit granted, to continue during the pleasure of the Commissioner and to expire December 31, 1906; all work to be kept within existing lines and to be done under the supervision of the Engineer-in-Chief of this Department, to whom at least twenty-four hours notice must be given prior to the commencement of any work.

Listers Agricultural Chemical Works (69479)—Requesting a credit account for wharfage with this Department. Credit account granted.

From the J. Edward Ogden Company (69461)—Requesting an extension of time within which to complete the delivery of materials called for under Class V. of Contract No. 967. Extension granted to and including September 26, 1906.

From Grenville T. Snelling (67947)—Submitting plans, estimates, specifications, etc., for ferry terminal at Stapleton, Borough of Richmond. Filed, plans, etc., having been accepted.

From Edward E. McCarney, Foreman of Repairs (69491)—Requesting that the title of Superintendent of Repairs be restored to him and that his salary be fixed at \$3,500 per annum. Denied.

From the Engineer-in-Chief—

1 (69583). Reporting that Lot No. 15 of

of the newly made land at Rector Street Section, North river. Filed, the contract having been ordered advertised.

3 (69580). Recommending the issuance of an order for the dredging of the half slip adjoining the southerly side of the pier foot of One Hundred and Nineteenth street, Harlem river. Order issued to Engineer-in-Chief to do the dredging as recommended, under Contract No. 1000.

4 (69580). Recommending the issuance of an order for dredging the half slip adjoining the northerly side of the pier foot of Twenty-eighth street, East river. Order issued to Engineer-in-Chief to do the dredging as recommended under Contract No. 1000.

From the Superintendent of Ferries—

1 (69712). Reporting that Josephine King, Matron, left the ferryboat "Bronx" without notifying the Captain or asking his permission to be excused. Josephine King notified to report to the Commissioner.

2 (69352). Reporting that the Thirty-ninth Street Brooklyn Ferry Company used the northerly ferry slip, Whitehall terminal, from 7 a. m. until 1 p. m., September 30, 1906. Auditor directed to send bill to the company at \$10 per day.

3 (69578). Recommending that as Andrew C. McDonald, Dock Laborer, has failed to report for duty since September 14, 1906, and has not asked for a leave of absence, he be discharged from the service of the Department. McDonald discharged as recommended.

From the Superintendent of Docks (69576)—Recommending that the permit granted Nicholas J. Carey for the maintenance of a float at the northerly end of the bulkhead between Piers 42 and 43, North river, be revoked, to take effect September 30, 1906, the date on which the premises were vacated. Permit revoked as recommended.

The Commissioner directed that James Allen, Machinist (69534), injured while in the performance of his duty on Pile Driver No. 23, be continued on the weekly payroll of this Department for an additional period of four weeks at the rate of \$24 per week; in the event of Allen's reporting for duty before the expiration of the four weeks' time, the weekly rate will cease and Allen receive the regular rate of 50 cents per hour while employed.

The Commission on Salaries and Offices was requested to classify the position of Timekeeper for this Department at the rate of \$1,500 per annum.

The Municipal Civil Service Commission was requested to authorize the change of title of George W. Cooper from Dock Laborer to that of Marine Sounder.

Sealed bids or estimates were this date received and opened for furnishing and delivering about 20,000 tons of anthracite coal under Contract No. 1029, as follows:

	Per Ton.	Price.
William Farrell & Son.....	\$3 34	
W. C. Mason & Co.....	3 39	
Wm. J. Quinlan.....	3 37	
Curtis-Blaisdell Company	3 13	

Contract awarded to the Curtis-Blaisdell Company, the lowest bidder, subject to the approval of the Title Guarantee and Surety Company as surety, by the Comptroller.

The following Department orders were issued:

No.	Issued To and For.	Price.
23062. Degraw Aymar & Co., oars.....		\$10 80
23063. New York Bank Note Company, 5,000,000 ferry tickets, per thousand		12
23064. W. R. Ostrander & Co., six portable desk lamps.....		14 10
23065. J. Edward Ogden Company, wrought iron chain.....		108 00

The charges against Lawrence Hanlon, Assistant Superintendent of Ferries (69860) were dismissed by the Commissioner and Hanlon ordered reassigned to duty as of October 6, 1906.

J. W. SAVAGE, Secretary.

New York, October 6, 1906.

Consent was granted by the Commissioner for the substitution of the People's Surety Company of New York as surety in the place of the Empire State Surety Company on the proposal of the Manhattan Supply Company, for furnishing and delivering pipes, valves, fittings, etc., under Class 3 of Contract No. 1004.

The Auditor reported that the following were audited and forwarded to the Finance Department for payment:

1. Payroll for Construction and Repairs Force for the week ending October 5, 1906, amounting to \$28,033.37.
2. Payroll of the Municipal Ferry Force for the week ending October 5, 1906, amounting to \$1,456.09.
3. Claims for the week ending October 6, 1906, amounting to \$52,679.94.

The Cashier reported that moneys amounting to \$149,347.31 were received and deposited for the week ending October 6, 1906.

J. W. SAVAGE, Secretary.

New York, October 8, 1906.

The following communications were received, action being taken thereon as noted, to wit:

From the Brown & Fleming Contracting Company (69589)—Requesting permission to dredge at their dumping board at the foot of Fifty-fifth street, North river. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department.

From the Superintendent of Docks (69594)—Reporting that Denis Callahan, Laborer, died on Friday, October 5, 1906. Name dropped from the list of employees.

From the Engineer-in-Chief—

1 (69604). Submitting report of work done under his charge and supervision for the week ending September 29, 1906. Filed.

2 (69630). Recommending the issuance of an order for repairs to the pier foot of Tenth street, East river. Order issued to Engineer-in-Chief to do the work as recommended.

The Municipal Civil Service Commission was requested to authorize the reassignment of Thomas F. Dillon, Ship Carpenter, absent on account of illness since August 30, 1906.

The Engineer-in-Chief reported the following work superintended under Bureau orders:

No. 4624. Taking up and relaying of granite pavement and the installation of high-tension electric light subway foot of Bloomfield street, North river, by the Consolidated Telegraph and Electrical Subway Company.

No. 4565. Dredging in half slip on northerly side of Pier 34, North river, by Henry DuBois Sons Company, under Contract No. 880.

No. 4563. Dredging in half slip on southerly side of Pier 67, North river, by Henry DuBois Sons Company, under Contract No. 880.

No. 4625. Erection of engine and derrick on West Thirty-eighth street pier, North river, by Jobson-Hooker Company, for Pennsylvania Railroad Company.

No. 4469. Dredging at dumping board foot of Forty-seventh street, North river, by Manhattan Harbor Improvement Company.

No. 4538. Painting of coal structures located in the vicinity of West Eightieth street, North river, by Thomas Ward.

No. 4547. Extension of fence between One Hundred and Thirty-fourth and One Hundred and Thirty-fifth streets, North river, by Robert Gordon & Son.

No. 4546. Dredging in front of portion of bulkhead owned by City foot of De Lancey street, East river, by H. G. Packard Company, under Contract No. 1000.

No. 4229. Repairs to crib bulkhead along easterly side of Corlears street, East river, by B. Franklin Hart, Jr., & Co.

No. 4005. Construction of a shed on Pier 14, East river, by James E. Ward & Co.

No. 4491. Laying of water supply services to Piers 13 and 14, East river, by New York and Cuba Mail Steamship Company.

No. 4532. Taking up granite pavement and repairing of Croton water pipe at approach to Pier 31, East river, by the N. Y., N. H. and H. Railroad Company.

No. 4529. Erection of fence along bulkhead from westerly side of Pier (new) 32, East river, to the premises occupied by the Department of Bridges, by said Department.

No. 4568. Repairs to bulkhead foot of One Hundred and Twenty-ninth street, Harlem river, by C. H. Payne & Son.

No. 3748. Repairs, as required, to its water front property in Borough of Brooklyn, by New York Dock Company.

No. 4454. Construction of concrete building on northerly side of Sixth street basin, Gowanus canal, Brooklyn, by Brooklyn Improvement Company.

The Engineer-in-Chief reported the following work done by the force of the Department under Bureau orders:

No. 4618. Repairs to pier foot of Forty-seventh street, North river, preparatory to placing of new incinerator thereon by the Department of Street Cleaning.

No. 4378. Repaired pier foot of West Forty-eighth street, North river.

No. 3476. Repairs, as required, to the East Twenty-eighth Street Pier, East river.

No. 4108. Repairs to bulkhead platform foot of Sixty-fourth street, East river.

The following Department order was issued:

No.	Issued To and For.	Price.
23066. Gerry & Murray, stationery supplies.....		\$331 75

The Municipal Civil Service Commission was notified that pursuant to the provisions of section 820 of the Greater New York Charter, as amended by chapter 533 of the Laws of 1905, the following employees of the New York and South Brooklyn Ferry and Steam Transportation Company will come into the service of the City without examination (they having been in the employ of the ferry company for a period of not less than ten years in their respective capacities), provided they produce a satisfactory license or certificate granted by the United States Steamboat Inspectors:

Captains—Jervis Goutches, Gordon O'Brien and Charles E. Ripley.

Engineer—Patrick McCabe.

The following are those who, pursuant to the provisions of the Charter, will come into the service of the City, provided that prior to the time when the operation of the ferry is assumed by the City they successfully pass a non-competitive Civil Service examination:

Captains—Edward Mulrooney and Thomas R. Smedley.

Engineers—John Davis, Patrick Gray, James P. Monahan and Edward M. Pindar.

Ticket Choppers—C. Daly, M. O'Toole, M. Ryan, A. Reilly.

Firemen—Peter Gaffney, Patrick Lavan, John Ryan.

Deckhands—J. E. Allen, W. Allen, A. Dale, J. Hendrickson, H. Horn, A. Johnson, N. Sinnott, W. Smedley and W. Van Pelt.

Gatemen—M. Donnelly, John O'Dea, F. Larkin and William Wayne.

Ticket Agent (Collector)—Grace Sullivan.

J. W. SAVAGE, Secretary.

New York, October 9, 1906.

The following communications were received, action being taken thereon as noted, to wit:

From Charles H. Foster (69669)—Requesting permission to occupy a plot of ground at Broad Channel, Jamaica Bay, Borough of Queens. Privilege granted to occupy Lot No. 12, Block 3, an area of 1,370 square feet, to begin November 1, 1906, to continue during the pleasure of the Commissioner until April 30, 1907, compensation to be at the rate of \$15 per annum, payable in advance to the Cashier of this Department.

From Kelly & Kelley (69430)—Requesting an extension of time within which to complete the work of building store house, etc., between Fifty-sixth and Fifty-seventh streets, North river, under Contract No. 987. Extension granted to and including December 15, 1906.

From Fisher & Voltz (69465)—Asking whether the Department is supervising the work of dredging and filling in by the Manhattan Beach Improvement Company at Sheepshead Bay, Borough of Brooklyn. Notified that the Department is exercising jurisdiction and supervision.

From Carl A. Pehrsson (69515)—Tendering his resignation from the position of Rigger in this Department. Resignation accepted.

From the Engineer-in-Chief—

1 (69532). Recommending the issuance of an order for repairs to the pile platform in front of the bulkhead between Eightieth and Eighty-first streets, East river. Engineer-in-Chief directed to have necessary repairs made.

2 (69533). Reporting damage to the sheathing on the southerly side of the pier foot of East One Hundred and Twelfth street, Harlem river, on September 26, 1906, by Transfer No. 7, with Floats 16 and 27 in tow, belonging to the New York, New Haven and Hartford Railroad Company, and recommending that, in accordance with the desire of the company, a permit be issued to it to make the necessary repairs. Permit granted to the company, in accordance with recommendation, to do the work under the supervision of the Engineer-in-Chief of this Department.

3 (B. O. 4285). Returning order to superintend the placing of a float stage on the north side of the pier foot of One Hundred and Thirty-eighth street, North river, by H. P. Yeatman, he not desiring to avail himself of the privilege. Filed.

From the Superintendent of Ferries—

1 (69535). Recommending that as Timothy Madden, Porter, has been absent from duty since September 28, 1906, without permission, he be dropped from the rolls of the Department. Dropped from the rolls.

2 (69663). Recommending that as Joseph P. Martin has declined appointment to the position of Dock Laborer his name be dropped from the list of employees of this Department. Name dropped from list.

From the Auditor (69668)—Reporting, in connection with the reduction of space occupied by the New York City Railway Company, between Forty-third and Forty-fourth streets, North river, 1,500 feet, in order to provide space for the erection of shed on bulkhead leased to the New York Central and Hudson River Railroad Company thereat, that a proportionate reduction in the rental would amount to \$100 per annum. No reduction allowed; rental to remain at the same rate as was paid for the entire space, viz.: \$1,650 per annum.

James J. Dunn, Dock Laborer, appeared before the Commissioner in relation to the charges preferred against him on October 3, 1906, and after a hearing was ordered reassigned to work.

Charges of misconduct were preferred against Sylvan Schneittacher, Financial Clerk (Ticket Agent), in that he made false reports with reference to the amount of money collected by him, and he was directed to appear before the Commissioner for a hearing on October 11, 1906. The Corporation Counsel was requested to have a representative present to conduct the trial.

The following Department orders were issued:

No.	Issued To and For.	Price.
23067.	R. W. Zundel, miscellaneous supplies.....	\$23 37
23068.	American Bank Note Company, team ferry tickets.....	40 00

The Commissioners of the Sinking Fund were requested to approve a form of agreement between the City and the New York and South Brooklyn Ferry and Steam Transportation Company, for the purchase of the property of said company between Thirty-eighth and Thirty-ninth streets, in the Borough of Brooklyn, and for the purchase of the ferry structures, etc., at both terminals of the present Thirty-ninth Street Ferry; also for the use of the two ferryboats, "West Brooklyn" and "South Brooklyn," until such time as new ferryboats now in course of construction shall be completed, for the sum of seven hundred and fifty thousand dollars (\$750,000).

Authority was also requested for insuring the two ferryboats "West Brooklyn" and "South Brooklyn," during the time they are in the possession of the City, as provided for in the agreement.

The Commissioners of the Sinking Fund were also requested to adopt a resolution directing that title to the following described property vest in The City of New York on October 15, 1906:

Beginning at a point in the westerly line of Second avenue, where the westerly prolongation of the southerly line of Thirty-eighth street intersects the same, and running thence southerly and along the westerly line of Second avenue 30.35 feet to the northerly line of the Thirty-ninth Street Ferry property;

Thence westerly and along said northerly line of the Thirty-ninth Street Ferry property, said northerly line being parallel with and 30.35 feet southerly from the southerly line of Thirty-eighth street 245.734 feet to the pierhead line established by the Secretary of War in 1890;

Thence northerly and along said pierhead line 30.80 feet to the westerly prolongation of the southerly line of Thirty-eighth street;

Thence easterly and along said westerly prolongation 2,452 feet, more or less, to the point or place of beginning; and

Beginning at a point in the westerly line of Second avenue, where the centre line of Thirty-ninth street before widening intersects the same, said centre line and its westerly prolongation being the southerly line of Thirty-ninth Street Ferry property, and running thence southerly and along the westerly line of Second avenue 30 feet to the southerly line of Thirty-ninth street;

Thence westerly and along said southerly line 2,495.60 feet to the pierhead line established by the Secretary of War in 1890.

Thence northerly and along said pierhead line 30.41 feet to the southerly line of the Thirty-ninth street Ferry property;

Thence easterly and along said southerly line of the Thirty-ninth Street Ferry property, which is a line parallel with and distant 30 feet northerly from the southerly line of Thirty-ninth street 2,490.88 feet to the point or place of beginning.

The Corporation Counsel has advised that the oaths of office of the Commissioners of Estimate and Assessment appointed in the proceedings for the acquisition of the above described property have been filed in the office of the Clerk of the Supreme Court in the Second Judicial District.

John J. Herrick, Mechanical Engineer (69606), submitted specifications and form of contract for furnishing and delivering in bins about 10,000 tons of anthracite coal for the Thirty-ninth Street Ferry, and same was ordered printed and advertised as Contract No. 1034.

A commission representing lighterage and coal carrying trade and trunk line railroads appeared before the Commissioner and protested against the change in wharfage rates to a tonnage basis (69684).

J. W. SAVAGE, Secretary.

New York, October 10, 1906.

The following communications were received, action being taken thereon as noted, to wit:

From the Corporation Counsel (69613)—Requesting copy of the rules and regulations of the Department in connection with the request for removal of building on southerly half of block between One Hundred and Fourth and One Hundred and Fifth streets, Harlem river, erected by East River Feed Company. Copy furnished.

From the President of the Borough of Manhattan (69619)—Stating that the transfer to his office of Ellen Whalen and Madeline Lynch, Cleaners, became effective October 8, 1906. Names dropped from the list of employees of this Department.

From the President of the Borough of Brooklyn (69600)—Stating that the transfer of William S. Lee, Attendant, to the Bureau of Public Buildings and Offices became effective September 28, 1906. Name dropped from the list of employees of this Department.

From the Department of Public Charities (69586)—Stating that in connection with the placing of float stage by them south of the East One Hundred and Sixteenth Street pier, East river, it is their understanding that the right of the Manhattan State Hospital does not extend to the bulkhead south of the pier, and it should not be necessary for them to secure the permit suggested by this Department from the hospital authorities for the placing of the float thereat. Commissioner of Public Charities notified that the bulkhead south of the pier is held under lease by the Manhattan State Hospital and that the consent of the hospital authorities for the maintenance of the float must be obtained.

From Thomas F. Rohan, Watchman (69634)—Stating that in connection with his absence from duty and his dismissal on October 3, 1906, such absence has been occasioned by his confinement in hospital and asking reconsideration of his discharge. Notified to call at this office when able to appear.

From Henry J. Hemmens (69632)—Acknowledging receipt of permit from this Department, under date of October 5, 1906, for piercing bulkhead leased to the Fort George Coal and Lumber Company, on Academy street, Sherman's creek, and Harlem river, and for crossing the property leased by this Department to the said company in rear of the bulkhead. Filed.

From Harris & Towne (69621)—Requesting copies of certain papers relating to the erection of shed on Pier 20, East river, by C. H. Mallory & Co., in connection with the proceedings brought by the City to acquire Piers 19 and 20, East river. Copies furnished as requested.

From Clarence DeWitt Rogers (69612)—Requesting preparation of map showing outside lines of property of occupants under leases and permits at the foot of Seventy-ninth and Ninety-sixth streets, North river. Map transmitted, the sum of \$3 to be paid for same.

From the Bouker Contracting Company (69464)—Requesting an extension of time within which to complete the delivery of rip-rap called for under Class II. of Contract No. 938. Extension granted to and including December 31, 1906.

From the National Lighterage Company (69556)—Submitting complaint against the change in wharfage rates with reference to barges and lighters, and requesting a reconsideration of same. Filed.

From the West End Board of Trade, Brooklyn (69591)—Asking whether it is the intention of the Department to place in commission on the Thirty-ninth Street Ferry to Brooklyn the old boats formerly in the Staten Island ferry service, and asking to be advised as to what increased service, if any, will be put into operation on the Brooklyn ferry. Notified that contract has been let for the building of three new boats for the Thirty-ninth street Ferry, but that the old boats will be placed in use until

such time as the new ones are ready; time table, on which it is proposed to run the ferry, forwarded.

From A. Haddock (69610)—Asking whether the Department will sell to him cinders from the municipal ferryboats. Notified that the cinders are being disposed of to the Staten Island Rapid Transit Railway Company.

From the Engineer-in-Chief—

1 (69639). Reporting that the work of furnishing and delivering lumber was completed on September 29, 1906, by John C. Orr Company, under Class IV. of Contract No. 967. Comptroller notified.

2 (69646). Reporting need of 16 additional Stationary Enginemen. Municipal Civil Service Commission requested to submit eligible list.

3 (69672). Submitting report of work done under his charge and supervision for the week ending September 22, 1906. Filed.

Mrs. Josephine King, Matron in the municipal ferry service, appeared before the Commissioner in reference to the charges preferred against her on October 5, 1906, and after a hearing was reprimanded and ordered reassigned (69712).

The Engineer-in-Chief reported the following work superintended under Bureau orders:

No. 4536. Dredging in front of the bulkhead along Clinton avenue, Wallabout Basin, Borough of Brooklyn, by O'Brien Brothers.

No. 4562. Dredging in slip on north side of Pier (old) 28, East river, by Curtis-Blaisdell Company.

No. 4527. Dredging in front of bulkhead north of Delancey street, East river, by Burns Brothers.

No. 4608. Dredging in half slip adjoining northerly side of Pier 25, North river, by Southern Pacific Company.

No. 3931. Dredging in half slip adjoining southerly side of Pier 15, North river, by Henry DuBois Sons Company, under Contract No. 880.

No. 3914. Dredging in half slips adjoining north and south sides of Pier 14, North river, by Henry DuBois Sons Company, under Contract No. 880.

J. W. SAVAGE, Secretary.

New York, October 11, 1906.

The following communications were received, action being taken thereon as noted to wit:

From the Mayor (69651)—Transmitting communication from Charles A. Christman requesting information in relation to the progress and extent of the improvements at the Chelsea Section, North river. Information furnished.

From the Municipal Civil Service Commission—

1 (69608). Approving the transfer of Charles A. Pertain from the position of Watchman in this Department to that of Messenger. Changed to Messenger with compensation at the rate of \$100 per month, to take effect October 13, 1906.

2 (69706). Authorizing the transfer of George W. Cooper from the position of Dock Laborer to that of Marine Sounder in this Department. Changed to Marine Sounder with compensation at the rate of \$18 per week to take effect October 13, 1906.

From the Department of Water Supply, Gas and Electricity—

1 (69290). Advising that application has been made to the Board of Estimate and Apportionment for the issue of Corporate Stock to provide for the laying of water mains in the marginal street, from Thirteenth to Twenty-third streets, North river. Filed.

2 (69526). Stating, in response to request from this Department, that the moving of the hydrant on Pier (old) 56 1/2, North river, would render it practically useless for the purpose for which it was intended. Department of Water Supply, Gas & Electricity again requested to relocate the hydrant in order not to interfere with the requirements of the Fire Department.

From the Jay Street Terminal (69426)—Requesting permission to construct a pier near the foot of Jay street, Borough of Brooklyn, to be known as Pier 3. Permit granted, the work to be done in accordance with plans submitted as amended and under the direction and supervision of the Engineer-in-Chief of this Department, upon the condition that an agreement is filed in this office to the effect that in the event of the City at any time acquiring the property for the purposes of improvement no additional item of value shall be claimed or demanded by reason of the erection of the pier other than the actual cost of the structure less depreciation, the work not to be commenced until such agreement is filed in form approved by the Corporation Counsel.

From the Carsten-Offerman Coal Company (69428)—Requesting permission to build a screening pocket on the southerly side of the foot of Washington street, Borough of Brooklyn. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department in accordance with plans submitted as amended.

From the Central Railroad Company of New Jersey (69565)—Requesting permission to make certain alterations to its ferry rack adjoining the northerly side of the pier foot of Twenty-second street, North river, involving the removal of a small portion of the outer end of the northerly side of the pier. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department in accordance with detailed plans to be first submitted and approved.

From the Sherman, Brown, Clements Co. (69496)—Requesting an extension of time within which to complete the delivery of materials called for under Class I. of Contract No. 967. Extension granted to and including November 1, 1906.

From John F. Kuhn (69546)—Requesting an extension of time within which to complete the work of repairing and painting the shed on Pier "A," North river, under Contract No. 989. Extension granted to and including October 3, 1906.

From the Coast Transit Company (69542)—Stating that the Bernstein Estate is attempting to charge them wharfage for having berthed their barge at One Hundred and Thirty-eighth street, Harlem river, for which they have already paid wharfage to the City, and requesting to be advised in relation thereto. Notified that an understanding exists between the Department and the Bernstein Estate whereby the estate collects one-half of the wharfage at that point and the Department the other half, the location being partly owned by the City and partly by the Bernstein Estate.

From Fox Brothers & Company (69529)—Stating that in connection with the submission of their bid on Classes 6 and 7 of Contract No. 1004, they neglected, through lack of time, to make complete footings of the totals of each item and asking that the bid be received as a formal one, and that, if the lowest bidder, the said classes be awarded to them. Advised that the sum total of their bids for the classes mentioned show that they are not the lowest bidder on either class.

From Beard & Paret (69403)—Requesting copies of all orders issued to the W. H. Beard Dredging Company for dredging under Contract No. 935. Copies furnished.

From Church E. Gates & Co. (69297)—Asking for a reduction in rental of certain upland leased to them in the vicinity of One Hundred and Forty-sixth street, on the Bronx side of the Harlem river, owing to the opening of an exterior street through the property which has reduced the area leased. Advised that as the reduction in area is slight, the Commissioner does not deem it advisable to make a change in the compensation.

From John Gillen, Laborer (69671)—Requesting reinstatement in the Department and submitting physician's certificate as to his illness during his absence from duty. Denied, owing to lack of work.

From the Engineer-in-Chief—

1 (69558). Recommending that the salary of Romeo T. Betts, Assistant Engineer, be increased to \$3,000 per annum. Salary increased to \$3,000 per annum, to take effect November 1, 1906, subject to the approval of the Municipal Civil Service Commission, if such approval be necessary.

2 (69560). Reporting that the work of repairing and painting the building on Pier "A," North river, was completed on October 3, 1906, by John F. Kuhn, contractor, under Contract No. 989. Comptroller notified.

3 (69561). Reporting that on October 2, 1906, the Department launch "Bronx" collided with the tug "Royal" off Pier 18, East river, and that it is his opinion that as the launch was going full speed at a time when the view was obstructed, the pilot in charge, Edwin J. White, was at fault, and he has therefore been suspended pending the investigation now in progress by the Local Board of Steamboat Inspectors. Action approved.

4 (69562). Recommending that the title of Joseph Meyers, Dock Laborer, be changed to Marine Sounder, with compensation at the rate of \$18 per week. Municipal Civil Service Commission requested to authorize the change.

5 (69563). Reporting need of repairs to asphalt pavement on marginal street near the southerly side of the tunnel opening of the New York and Jersey Railroad Company in the vicinity of Pier (new) 41, North river, and recommending that as the company is responsible for the bad condition of the pavement it be directed to make the necessary repairs thereto. Company notified to make the necessary repairs.

6 (69597). Recommending the issuance of an order for repairs to the sheathing and fender system on the pier foot of Thirtieth street, East river. Order issued to Engineer-in-Chief to do the work.

7 (69598). Recommending the issuance of an order for necessary repairs to the pier foot of Twenty-sixth street, East river. Order issued to Engineer-in-Chief to do the work.

8 (69600). Reporting that on September 18, 1906, George Delaney, a brakeman of the Staten Island Rapid Transit Railroad Company, while throwing a switch at St. George, Staten Island, sustained an injury to his kneecap, which injury Delaney claims was caused by stumbling over an air compressor hose belonging to G. B. Spearin, contractor for the construction of the ferry terminal, and recommending that in order to protect the City the Comptroller be notified of the accident. Comptroller and Corporation Counsel notified.

9 (69601). Reporting that on September 24, 1906, a catamaran, while being towed by the Department tug "Richmond" struck the steamboat "Orient" and carried away three of her wooden braces, and recommending that an order be issued for the making of the necessary repairs by the force of the Department. Order issued to Engineer-in-Chief to make the necessary repairs. Company notified that the Department is ready to make the repairs at such time and place as is most convenient to the company.

10 (69602). Recommending that in connection with the paving of the marginal street area of the Chelsea Section, between Bloomfield and Fourteenth streets, North river, the Bureau of Franchises be requested to ascertain as to the authority under which the sidings and spurs of the New York Central and Hudson River Railroad Company along this section are maintained and whether they can be removed at the pleasure of this Department, and as to whether the area between the tracks and for any distance on either side of same is to be paved and maintained by the New York Central and Hudson River Railroad Company. Bureau of Franchises requested to furnish the information.

From the Superintendent of Ferries (69571)—Submitting report of Captain William Cole in relation to the damage to the ferryboat "Richmond" on September 29, 1906, while entering Slip No. 2, at the St. George terminal, Borough of Richmond. Filed.

From the several Bureaus of the Department (69673)—Submitting record of absences of employees for the month of September, 1906. Filed.

From the Superintendent of Ferries—

1 (69595). Reporting damages to piles in dolphin, short rack, westerly ferry slip, Whitehall terminal, by the ferryboat "Manhattan" on October 3, 1906, Captain George M. Bunce commanding. Bunce directed to appear before the Commissioner.

2 (69603). Preferring charges of misconduct against Florence Marion, Matron at the Whitehall terminal of the Municipal ferry to Staten Island. Mrs. Marion directed to appear before the Commissioner.

Thomas Harrigan, Laborer, John J. Hennessy, Dockbuilder, and John W. Dwyer, Watchman (69692), were dropped from the rolls of the Department for absence since June 17, April 24, and February 17, 1906, respectively.

Consent was granted for the substitution of the Metropolitan Surety Company and the American Bonding Company of Baltimore as sureties in the places of Henry Weiler and Michael F. Conlon, on the proposal of Bernard Rolf, for removing old structures between Thirty-eighth and Thirty-ninth streets, Borough of Brooklyn, and for building new ferry structures for the new Thirty-ninth Street Ferry terminal and for dredging thereof under contract No. 1022.

Sylvan Schneittacher, Financial Clerk, appeared before the Commissioner in relation to the charges of misconduct preferred against him on October 9, 1906, and after a hearing decision was reserved.

J. W. SAVAGE, Secretary.

New York, October 12, 1906.

The following communications were received, action being taken thereon as noted, to wit:

From the Schwarzschild & Sulzberger Company (60548)—Requesting permission to build a pile platform structure in front of the bulkhead between Forty-fifth and Forty-sixth streets, East river. Permit granted, this structure to remain only during the pleasure of the Commissioner, and to be erected under the supervision of the Engineer-in-Chief of this Department, and in accordance with plans submitted. It is understood and agreed, and is a condition of the permit that in the event of the City at any time acquiring the bulkhead rights between Forty-fifth and Forty-sixth streets, East river, no claim or demand shall be made for the value of the structure or for the value of any superstructure which may be erected thereon under any permission hereafter obtained; and further, that the said structure, or any structures hereafter erected thereon shall be removed within thirty days from date of notification so to do, and that no claim or demand shall be made for any consideration in view of such removal. Compensation for the land under water covered by the platform will be at the rate of 25 cents per square foot per annum, payable quarterly in advance to the Cashier of this Department.

From John S. Murphy (69682)—Requesting permission to make an opening on South street for the purpose of installing new water main at Pier 10, East river. Permit granted, the work to be done under the supervision of the Engineer-in-Chief of this Department.

From George B. Spearin (69388)—Requesting that as the work of constructing the St. George Terminal of the Staten Island Ferry, under Contract No. 896, has been suspended, through no fault of his, a payment of reserve percentages on the work already completed be made him, that he be relieved from the obligation of carrying fire insurance on the completed work, and that he be permitted to substitute a bond sufficient to cover the small remaining portion of the work, instead of the former bond of \$10,000 for the complete contract. Comptroller advised of the facts in the matter and requested to make a payment of 90 per cent of the retained percentages.

From the Engineer-in-Chief (69638)—Reporting that James J. Quill, Dockbuilder, is qualified to perform the duties of a Marine Sounder, and recommending that he be given the latter title, with compensation at the rate of \$18 per week. Municipal Civil Service Commission requested to authorize the change.

The original lease of Pier 52, East river, to the New York, New Haven and Hartford Railroad Company was transmitted to the Corporation Counsel, as per his request (66662).

The following Department orders were issued:

No.	Issued To and For.	Price.
23069. N. Stafford Company, badges and buttons.....		\$230 00
23070. N. Stafford Company, badges.....		58 00

J. W. SAVAGE, Secretary.

New York, October 13, 1906.

The following communications were received, action being taken thereon as noted, to wit:

From the Comptroller (69669)—Submitting vouchers of the New York and New Jersey Telephone Company for the sums of \$5.30 and \$46.95, part of which is for telephone service in the residences of officials of this Department, and asking to be advised as to the necessity for the expense and whether it is the intention to continue residential service. Advised that the four telephones to the residences of officers are considered absolutely essential, in case of need, accidents, etc.

The Commissioners of the Sinking Fund were requested (supplementing the Department's request of October 9, 1906) to authorize the Commissioner to arrange with the Union Ferry Company for the use of the ferryboat "Mineola," which is at present employed on the South Brooklyn Ferry, and which it will be necessary for this Department to charter in order to carry out the ferry time table, the ferry company having offered to charter the boat to the City at \$42 per day, including one engineer, and requesting also authority to take out a marine insurance policy on the boat for an amount not to exceed \$15,000.

The Auditor reported that the following were audited and forwarded to the Finance Department for payment:

1. Payroll for Construction and Repairs Force for the week ending October 12, 1906, amounting to \$28,638.74.
2. Payroll of the Municipal Ferry Force for the week ending October 12, 1906, amounting to \$1,501.40.
3. Claims for the week ending October 13, 1906, amounting to \$58,003.48.

The Cashier reported that moneys were received and deposited for the week ending October 13, 1906, amounting to \$13,692.50.

J. W. SAVAGE, Secretary.

New York, October 15, 1906.

The following communication was received, action being taken thereon as noted, to wit:

From S. Stewart (69700)—Requesting permission to dredge in front of bulkhead between Twenty-eighth and Twenty-ninth streets, East river. Permit granted, the work to be done under the supervision of the Engineer-in-Chief.

Captain George M. Bunce appeared before the Commissioner in relation to damage to piles in the westerly ferry slip at the Whitehall Terminal of the Staten Island Ferry on October 3, 1906, and after a hearing was reprimanded and sent back to duty (69595).

Mrs. Florence Marion, Matron, appeared before the Commissioner in reference to the charges of misconduct preferred against her on October 11, 1906, and was reprimanded.

Sealed bids or estimates were received and opened for laying a temporary slag or granite pavement upon a concrete foundation on a portion of the newly made land, easterly of the bulkhead wall at Rector street section, North river, Borough of Manhattan, under Contract No. 1026, and on account of a possible misinterpretation of the wording of the specification, all the bids were returned unopened and the contract ordered readvertised.

The Municipal Civil Service Commission was requested to place the name of James Connor on the preferred eligible list for Marine Stoker, Connor's services not having been required by the Department since his appointment.

Daniel Donohue, No. 421 West Sixteenth street, Manhattan, was appointed to the position of Cartman, at \$3.50 per day for each horse, cart and driver employed.

J. W. SAVAGE, Secretary.

POLICE DEPARTMENT.

November 20, 1906.

The following proceedings were this day directed by Police Commissioner Theodore A. Bingham:

On reading and filing eligible list of the Municipal Civil Service Commission, dated November 9, 1906.

Ordered, That Tony Benedette, James L. Slevin and Thomas F. McDonald be and are hereby appointed Male Cleaners in the Police Department of The City of New York for duty in the Borough of Brooklyn, with compensation at the rate of \$600 per annum.

Ordered, That the Municipal Civil Service Commission be respectfully informed that John Henry, veteran, whose name appears at the head of such list, declined appointment.

Ordered, That the proceedings of November 19, 1906, awarding contracts to J. M. Knopp and Otto Metz, for repairs to station houses, etc., be and are hereby amended to read as follows:

On reading and filing report of the Chief Clerk.

Ordered, That the contract for furnishing all the labor and materials required in making and completing general repairs, alterations, painting, etc., at the Seventh, Twelfth, Sixteenth, and Fifty-seventh Precinct Police Stations, in accordance with specifications therefor, be and is hereby awarded to J. M. Knopp, No. 270 West Nineteenth street, as follows: Seventh Precinct, \$2,437; Twelfth Precinct, \$2,349; Sixteenth Precinct, \$3,047; Fifty-seventh Precinct, \$2,900, making a total of \$10,733, he being the lowest bidder, and that the Police Commissioner execute such contract on the approval of sureties by the Comptroller.

Ordered, That the contract for furnishing all the labor and materials required in making and completing general repairs, alterations, painting, etc., at the Fiftieth Precinct Police Station, in accordance with specifications therefor, be and is hereby awarded to Otto Metz, No. 22 East Twenty-first street, for the sum and price of \$4,593, he being the lowest bidder, and that the Police Commissioner execute such contract on the approval of sureties by the Comptroller.

Ordered To Be Paid.

On account Contingent Fund for amounts advanced by order of the Police Commissioner, \$1,125, same to be hereafter accounted for.

Ordered, That consent be and is hereby given to the substitution of the Metropolitan Surety Company as surety in the place of Chas. C. Langham and Henry Siefke in the proposal of William Horne Company for general repairs to heating system, First Precinct Station House.

Ordered, That consent be and is hereby given to the substitution of the Metropolitan Surety Company as surety in the place of Herman Sacks and David Lerner in the proposal of Rubin Solomon & Son for general repairs to heating system, Twelfth and Fourteenth Precinct Station Houses.

Referred to the Comptroller.

Vouchers Nos. 3212 to 3342, account Supplies for Police, 1906, \$16,985.81.

Disapproved—Bill of Dr. William H. Nammack for medical services, Seventy-ninth Precinct, \$24.

Masquerade Ball Permits Granted.

George Keiser, Acme Hall, Manhattan, November 28, \$5.

Henry Hetzel, Huber's Hall, The Bronx, November 28, \$25.

Charles West, Prospect Hall, Brooklyn, November 26, \$10.

Frank W. Foley, Prospect Hall, Brooklyn, January 11, 1907, \$10.

Concert Licenses Granted.

Michael P. Anzalone, Eden Garden Concert Hall, No. 266 East Tenth street, three months from date, \$150.

Empire Circuit Company, Imperial Theatre, No. 585 Fulton street, Brooklyn, November 18, 1906, to February 18, 1907, \$150.

Runner Licenses Granted.

William M. Abbott, No. 150 West One Hundred and Fifth street, one year from date, fee, \$20; bond, \$300.

Leopold A. Williams (renewal), No. 532 Third avenue, Manhattan, November 13, 1906, to November 13, 1907, fee, \$12.50; bond, \$300.

On File. Send Copy.

Copy of resolution of the Board of Estimate and Apportionment transferring \$10,000 from Contingent Expenses appropriation to Police Station Houses, Alterations, Repairs, Etc.

Report of Sergeant in charge of Boiler Squad, dated November 19, 1906, relative to engineers' licenses granted. Copy to the CITY RECORD for publication. Special Order No. 274 was issued this day and is hereby made part of the proceedings of the Commissioner.

Special Order No. 274.

Edward B. Turner is employed on probation as Patrolman, and assigned to Thirty-second Precinct, to take effect November 20, 1906.

The following named officers having been this day reinstated, are assigned to precincts set opposite their names, to take effect as indicated:

4 p. m., November 20, 1906:

Captains.

Michael McNamara, Eightieth First Sub-Precinct.
Edward J. Kenny, Thirty-sixth Precinct.

8 a. m., November 21, 1906:

Captains.

Joseph Gehegan, Eightieth First Sub-Precinct.
Dennis Driscoll, Forty-fifth Precinct.
Michael Gorman, Eightieth Second Sub-Precinct.

4 p. m., November 20, 1906:

Sergeants.

John McNamara, Forty-first Precinct.
John Hamilton, Twenty-eighth Precinct.
John Ryan, Thirty-eighth Precinct.
David Rogers, Fiftieth Precinct.
William A. Nelson, Sixty-third Precinct.
Jonas Evans, Eightieth Precinct.
George W. Hamer, Eighty-third Precinct.

8 a. m., November 21, 1906:

Sergeants.

Oliver Timms, Seventeenth Precinct.
Christopher J. Doyle, Tenth Precinct.
Robert Halfpenny, Eightieth Second Sub-Precinct.
Isaac S. Tichenor, Fifty-third Precinct.
Joseph H. Simons, Fifty-ninth Precinct.
Samuel Hancock, Eighty-fifth Precinct.
James Campbell, Telegraph Bureau, Brooklyn.

Detective Sergeants.

John F. Burns, Detective Bureau, Brooklyn.
Peter Carter, Detective Bureau, Brooklyn.

The following members of the Force are hereby relieved and dismissed from the Police Force and Service and placed on the roll of the Police Pension Fund, on their own applications, and are awarded the following pensions, to take effect 8 a. m., November 21, 1906:

Captains.

Michael A. McNamara, Eightieth First Sub-Precinct, at \$1,375 per annum. Appointed May 10, 1865.

Edward J. Kenny, Thirty-sixth Precinct, at \$1,375 per annum. Appointed May 28, 1871.

Sergeants.

Jonas Evans, Eightieth Precinct, at \$1,000 per annum. Appointed January 12, 1866.
David Rogers, Fiftieth Precinct, at \$1,000 per annum. Appointed November 30, 1880.
John McNamara, Forty-first Precinct, at \$1,000 per annum. Appointed February 5, 1873.
William A. Nelson, Sixty-third Precinct, at \$1,000 per annum. Appointed February 1, 1868.
John Hamilton, Twenty-eighth Precinct, at \$1,000 per annum. Appointed October 27, 1866.
John Ryan, Thirty-eighth Precinct, at \$1,000 per annum. Appointed April 28, 1869 (veteran).
George W. Hamer, Eighty-third Precinct, at \$1,000 per annum. Appointed January 16, 1871.

Patrolman.

Charles Schoell, Third Precinct, at \$700 per annum. Appointed March 21, 1879.
The following transfers and assignments are hereby ordered, to take effect as indicated:

November 21, 1906, 8 a. m.:

Captain.

Dennis J. Brennan, from Forty-fifth Precinct to Thirty-sixth Precinct.

November 21, 1906, 6 p. m.:

Sergeant.

Edward Kelly, from Seventy-second Precinct to Twenty-eighth Precinct.

Patrolmen.

William Drastal, Fortieth Precinct, transferred to Central Office Squad, and assigned to duty in Chief Clerk's office.

Peter J. Masterson, from Central Office Squad to Nineteenth Precinct.

William J. Brosnan, Forty-fifth Precinct, transferred to Eighth Inspection District, and assigned to duty in plain clothes.

John J. Hennessy, Sixth Precinct, transferred to Fifth Inspection District, and assigned to duty in plain clothes.

Frederick Eggers, Fifth Inspection District, remanded from duty in plain clothes, and transferred to Sixth Precinct.

Joseph Haines, Sixty-eighth Precinct, assigned to clerical duty in precinct.

Frederick W. Hillman, Seventy-first Precinct, transferred to Sixty-third Precinct, and assigned to clerical duty.

Michael Birmingham, Thirty-third Precinct, transferred to Third Precinct, and assigned to duty in Register's office, Manhattan.

Edward J. Mulvaney, Forty-eighth Precinct, assigned to clerical duty in precinct.

James J. Gannon, Forty-eighth Precinct, remanded from clerical duty to patrol duty in precinct.

James P. Kennedy, Seventy-eighth Precinct, assigned to clerical duty in precinct.

William C. Hencken, Fifty-fourth Precinct, assigned to clerical duty in precinct.

George F. Smith, Fifty-fourth Precinct, remanded from clerical duty to patrol duty in precinct.

Richard Hennig, Twelfth Precinct.

John McKeon, Twelfth Precinct.

Emil Oppenheimer, Twelfth Precinct.

Francis E. Caddell, Sixteenth Precinct.

Daniel J. Reynolds, Thirtieth Precinct.

James T. Welsh, Twentieth Precinct.

James McAleese, First Precinct.

John J. Cahill, Forty-ninth Precinct.

The following Patrolmen are hereby remanded from duty in plain clothes in First Inspection District and transferred to precincts indicated, to take effect 6 p. m., November 21, 1906:

William W. Kimmy, Twenty-ninth Precinct.

George Little, Fifth Precinct.

Edgar P. Crouse, Seventh Precinct.

Eugene Burns, Seventh Precinct.

Frederick C. Mutter, Thirteenth Precinct.

William M. Neumiller, Fourteenth Precinct.

George H. Storer, Fourteenth Precinct.

James McAlane, First Precinct.

John J. Cahill, Forty-ninth Precinct.

The following Patrolmen from precincts indicated are hereby transferred to First Inspection District, and assigned to duty in plain clothes, to take effect 6 p. m., November 21, 1906:

Thomas W. Kennelly, Fifth Precinct.

John J. Delaney, Seventh Precinct.

Ernest Wuchner, Seventh Precinct.

Joseph Kemp, Twelfth Precinct.

James T. Galligan, Twelfth Precinct.

Harry Michaels, Fourteenth Precinct.

Joseph F. McGowan, Thirteenth Precinct.

Mack Donnelly, Fourteenth Precinct.

Michael A. Wall, Fourteenth Precinct.

James J. Cook, Forty-ninth Precinct.

Louis E. Rodman, Thirtieth Precinct.

James W. Lawson, Twentieth Precinct.

William J. Nammack, First Precinct.

George Tucker, Eighth District.

Abraham Snyder, First Precinct.

The following temporary assignments are hereby ordered:

Sergeants.

Louis M. Haupt, Thirty-sixth Precinct, assigned to command precinct, pending assignment of a Captain, from 6 p. m., November 17, 1906.

William F. Fennelly, Fifteenth Precinct, assigned to command precinct, during absence of Captain William H. Shaw with leave, for twenty-four hours, from 8 a. m., November 20, 1906.

Horatio N. Young, Eightieth Precinct, assigned to command precinct, during absence of Captain Cornelius G. Hayes with leave, for twenty-four hours, from 8 a. m., November 23, 1906.

Thomas J. Flannery, Twentieth Precinct, assigned to command precinct, during absence of Captain John H. Russell with leave, for twenty-four hours, from 8 a. m., November 21, 1906.

John Ryan, Twenty-eighth Precinct, assigned to command precinct, during absence of Captain Frederick W. Martens with leave, for twenty-four hours, from 6 a. m., November 21, 1906.

William F. Maher, Thirty-first Precinct, assigned to command precinct, during absence of Captain with leave, for thirty-six hours, from 6 p. m., November 28, 1906.

Roundsmen.

William A. Ryan, Fifteenth Precinct, assigned as Acting Sergeant in precinct, during absence of Sergeant James G. Cooper with leave, for twenty-four hours, from 8 a. m., November 21, 1906.

Philip W. Auer, Thirtieth Precinct, assigned as Acting Sergeant in precinct, during absence of Sergeants at Trial Room, November 22, 1906.

William J. Morris, Forty-second Precinct, assigned as Acting Sergeant in precinct, during absence of Sergeant Fred. J. Mott, from 8 a. m., November 20, 1906.

Michael Nolan, Nineteenth Precinct, assigned as Acting Sergeant in precinct, during absence of Sergeant Archie McCullum for twenty-four hours, also during absence of Sergeant James J. McCann for twenty-four hours.

Patrolman.

John F. Bonser, Twenty-fifth Precinct, assigned to District Attorney's office, New York County, for three days, from 8 a. m., November 20, 1906.

The following extensions of five-day assignments are hereby ordered:

Patrolmen.

William H. Van Twiern and Joseph E. Skelly, Twenty-fifth Precinct, to District Attorney's office, New York County, for five days, from 12 noon, November 19, 1906.

Joseph F. Reichert, Sixth Precinct, and Daniel T. Scannell, Twenty-ninth Precinct, to District Attorney's office, New York County, for five days, from 4 p. m., November 20, 1906.

Edward H. Conroy, Twenty-fourth Precinct, to Coroners' office, Manhattan, for five days, from 12 noon, November 20, 1906.

Joseph Freud, Fifteenth Precinct, to District Attorney's office, New York County, for five days, from 8 a. m., November 21, 1906.

The following members of the Department are excused as indicated:

Captains.

Frederick W. Martens, Twenty-eighth Precinct, for twelve hours, from 8 a. m., November 23, 1906.

William Hogan, First Precinct, for twelve hours, from 8 a. m., November 24, 1906.

Patrick Byrne, Thirty-first Precinct, for thirty-six hours, from 6 p. m., November 28, 1906.

William Hodgins, Tenth Precinct, for twelve hours, from 12 noon, November 22, 1906, with permission to leave City.

The following leave of absence is hereby granted with full pay:

Captain.

Joseph Burns, Thirty-eighth Precinct, for ten days, balance of vacation, and twenty-four hours leave, from 6 p. m., November 21, 1906.

The following leave of absence is hereby granted without pay:

Roundsman.

Charles Becker, Thirty-first Precinct, for twenty-five days, from 12 noon, November 20, 1906.

The following leave of absence is hereby granted with full pay:

Patrolman.

Frank J. Mueller, Fifteenth Precinct, for two and a half days, from 6 p. m., November 19, 1906.

The following leave of absence is hereby granted with half pay:

Patrolman.

Thomas J. Murphy, Third Precinct, for one-half day, from 8 a. m., November 20, 1906.

The following application for full pay is hereby granted:

Patrolman.

Michael O'Connell, Sixty-sixth Precinct, from a. m., June 17, 1906, to a. m., September 28, 1906.

The following members of the Force having been tried on charges before a Deputy Commissioner, the following fines are imposed:

Patrolmen.

William J. Unger, First Precinct, absent from special post, fined one day's pay.

Charles C. Josephs, Second Precinct, absent from special post, fined one day's pay.

William Lamond, Fifth Precinct, absent from special post, fined one day's pay.

Henry Lowy, Tenth Precinct, failed to signal, fined one day's pay.

John J. Brady, Tenth Precinct, failed to signal, fined one day's pay.

Michael J. Mulqueen, Fifteenth Precinct, absent from place of registry, fined five days' pay.

Michael J. Mulqueen, Fifteenth Precinct, while on sick list was suffering from intoxicants, fined fifteen days' pay.

Michael J. Mulqueen, Fifteenth Precinct, absent without leave, fined twenty-five days' leave.

William J. Doyle, Twenty-second Precinct, absent from special post, fined one day's pay.

James P. Gleason, Twenty-fourth Precinct, absent from post, fined four days' pay.

Frank Early, Twenty-sixth Precinct, absent from return roll-call, fined three days' pay.

Francis O. Rice, Thirty-third Precinct, used insubordinate language to Sergeant, fined four days' pay.

The following members of the Force having been tried on charges before a Deputy Commissioner, are hereby reprimanded:

Patrolmen.

Robert Lorentz, Twelfth Precinct.

Thomas J. Mulvey, Nineteenth Precinct.

Thomas P. Madigan, Nineteenth Precinct.

Daniel Shea, Thirty-first Precinct.

The following members of the Force having been tried on charges before a Deputy Commissioner, the complaints are hereby dismissed:

Patrolmen.

Frank J. Driscoll, Eighth Precinct.

Patrick McCarthy, Twelfth Precinct.

The following Cleaner having been tried on a charge before a Deputy Commissioner, the complaint is hereby dismissed:

John Ahern, Nineteenth Precinct.

The following Special Patrolmen are hereby appointed:

William Bader, for National Parlor Suit Company, No. 65 Raymond street, Brooklyn.

John Ballester, for Ellery O. Anderson, No. 25 Broad street, Manhattan.

Robert E. Tyndall, for Rev. H. M. Tyndall, No. 56 East One Hundred and Second street, Manhattan.

The appointments of the following Special Patrolmen are hereby revoked:

Thomas Maher, R. J. Ryan and Otto Brandes, employed by Holmes Electric Protective Company, No. 26 Cortlandt street, Manhattan.

William E. Maguire and Charles H. De Veau, employed by New York Transportation Company, Forty-ninth street and Eighth avenue, Manhattan.

THEO. A. BINGHAM, Police Commissioner.

POLICE DEPARTMENT.

November 21, 1906.

The following proceedings were this day directed by Police Commissioner Theo. A. Bingham:

Masquerade Ball Permits Granted.

Roos & Hochwart, Palm Garden, Brooklyn, December 1; fee, \$10.

B. Knobloch, Sauch's Pavilion, Brooklyn, November 28; fee, \$10.

Robert A. Barrett, Pilgrim Hall, Brooklyn, November 20; fee, \$5.

William G. Opry, Arion Hall, Brooklyn, November 24; fee, \$10.

William G. Opry, Arion Hall, Brooklyn, November 28; fee, \$10.

William G. Opry, Arion Hall, December 1; fee, \$10.

Edward Kelly, Pilgrim Hall, Brooklyn, November 28; fee, \$5.

George Frenz, Frenz's Hall, Long Island City, November 24; fee, \$10.

F. Hettinger, Hettinger's Hall, Long Island City, November 24; fee, \$10.

Runner License Granted (Renewal).

Albert Foster, Jr., No. 146 West One Hundred and Seventeenth street, October 12, 1906, to October 12, 1907; fee, \$12.50; bond, \$300.

Ordered to Be Paid.

Vouchers Nos. 3343 to 3376, Account of Contingent Fund, \$1,867.21.

Referred to the Comptroller.

Voucher No. 3377, Police Department Fund, Sites and Buildings, 1906 (Requisition No. 356), \$22,500.

On File, Send Copy.

Report of Sergeant in charge of Boiler Squad, dated November 20, 1906, relative to engineers' licenses granted. Copy to the CITY RECORD for publication.

Special Order No. 275 was issued this day and is hereby made part of the proceedings of the Commissioner.

Special Order No. 275.

Daniel W. MacLeod was this day employed on probation as Patrolman, and assigned to Seventh Precinct.

The following member of the Force is hereby relieved and dismissed from the Police Force and service and placed on the roll of the Police Pension Fund, and is awarded the following pension, to take effect 6 p. m., November 21, 1906:

Patrolman.

John Slattery, Thirty-third Precinct, on his own application, at \$700 per annum. Appointed March 24, 1880.

The following temporary assignments are hereby ordered:

Inspector.

James F. Nally, First Inspection District, assigned to command Fourteenth Inspection District, in addition to his own district, during absence of Inspector John F. Flood with leave, for forty-two hours, from 2 p. m., November 22, 1906.

Sergeants.

James S. Bolan, Twenty-second Precinct, assigned to command precinct during absence of Captain John Daly with leave, for twenty-four hours, from 8 a. m., November 25, 1906.

William J. Norton, Thirty-fourth Precinct, assigned to command precinct, during absence of Captain George C. Liebers on vacation, and with leave, for twenty-four hours, from 8 a. m., November 27, 1906.

Roundsmen.

Thomas V. Underhill, Twenty-second Precinct, assigned as Acting Sergeant in precinct during absence of Captain John Daly with leave, for twenty-four hours, from 8 a. m., November 25, 1906.

Edwin H. West, Thirty-eighth Precinct, assigned as Acting Sergeant to command Eighth District Court, during absence of Sergeant John W. Smith with leave, for twenty-four hours, from 6 a. m., November 22, 1906.

Patrolmen.

Robert B. Beck, Thirty-first Precinct, assigned to Central Office Squad, for duty in Chief Surgeon's office, during absence of Patrolman John F. Coutant on vacation, from 8 a. m., November 24, 1906.

Edward O'Neill, Thirty-seventh Precinct, assigned to District Attorney's office, New York County, for thirty days, from 6 p. m., November 21, 1906.

The following extension of five-day assignment is hereby ordered:

Patrolman.

Edward F. Rayens, First Precinct, to District Attorney's office, New York County, for five days, from 12 noon, November 21, 1906.

The following members of the Department are excused as indicated:

Inspector.

John F. Flood, Fourteenth Inspection District, for forty-two hours, from 2 p. m., November 22, 1906.

Captains.

Cornelius G. Hayes, Eightieth Precinct, for twelve hours, from 8 a. m., November 23, 1906.

James J. Shevlin, Thirty-fifth Precinct, for twelve hours, from 8 a. m., November 24, 1906.

John Daly, Twenty-second Precinct, for twenty-four hours, from 8 a. m., November 25, 1906.

The following leaves of absence are hereby granted with full pay:

Captains.

Robert A. Tighe, Forty-seventh Precinct, for four days, from 8 a. m., November 26, 1906, balance of vacation.

George C. Liebers, Thirty-fourth Precinct, for six days, from 8 a. m., November 27, 1906, balance of vacation.

The following death is reported:

Patrolman.

Richard McHenry, Fiftieth Precinct, at 2 a. m., November 21, 1906.

So much of Special Order No. 274, c. s., paragraph 8, which reads "Roundsman Charles Becker, Thirty-first Precinct, for twenty-five days," is hereby amended to read "Roundsman Charles Becker, Thirty-first Precinct, for twenty days."

The following Special Patrolmen are hereby appointed:

John Rowe, for Joseph Opry, Myrtle and Knickerbocker avenues, Brooklyn.

James P. Bennett, for O'Rourke Engineering Construction Company, No. 1 West Thirty-fourth street, Manhattan.

Charles A. McNulty, for Oscar Hammerstein, Thirty-fourth street, near Eighth avenue, Manhattan.

Thomas J. O'Connell, for Samuel Hurtig, One Hundred and Forty-second street and Third avenue, The Bronx.

The resignations of the following Special Patrolmen are hereby accepted:

Peter Carter, employed by John Wanamaker, Broadway and Tenth street, Manhattan.

Frederick H. Metzger, employed by Long Island Railroad Company, Long Island City.

The appointment of the following Special Patrolman is hereby revoked:

Martin Fullerton, employed by Long Island Railroad Company, Long Island City.

THEO. A. BINGHAM, Police Commissioner.

POLICE DEPARTMENT.

Sanitary Company (Boiler Squad),
New York, November 14, 1906.

Hon. THEODORE A. BINGHAM, Police Commissioner:

Sir—In compliance with orders relative to engineers' certificates issued by me under section 312 of chapter 410 of the Laws of 1882 as amended, the following report will show the name of the person to whom the license was issued, class of license and location for same issued during the twenty-four (24) hours ending 12 midnight, November 13, 1906:

Jarvis G. Buxton (first class), No. 149 Broadway.

James A. Vaughan (first class), One Hundred and Twentieth street and Amsterdam avenue.

Thomas Van Cleif (first class), No. 53 Franklin avenue, Brooklyn.

Thomas H. Cody (first class), No. 1021 Second avenue, Brooklyn.

James McCartin (second class), No. 86 South Third street, Brooklyn.

William Touhey (second class), No. 17 Battery place.

Charles Coutts (second class), No. 205 West Fifty-seventh street.

George Bonefond (second class), Fifty-second street and Twelfth avenue.

Cornelius Ackerson (second class), No. 4 Front street.

Oscar Carrow (second class), No. 1601 Third avenue.

Charles Howard (second class), No. 115 Crosby street.

Nicholas Zogg (second class), No. 732 East One Hundred and Thirty-second street.

Charles Cowenhoen (third class), Jackson avenue and Twelfth street, Brooklyn.

John J. Geski (third class), No. 41 Park row.

George H. Schaffer (third class), No. 56 Sutton place, Brooklyn.

Frank Buday (third class), Twentieth street and Ninth avenue, Brooklyn.

Richard De Cornejo (third class), No. 189 Sixth avenue.

John Donnelly (third class), Frankfort and William streets.

Curtis H. Cutler (third class), No. 956 Broadway.

Charles F. Seelig (third class), No. 416 West Twenty-sixth street.

Edward H. Tighe (third class), No. 6 Broadway.

Louis Ernest (third class), foot East Forty-fourth street.

William H. Heath (third class), No. 143 Liberty street.

Thomas A. Cogswell (third class), Pier 1, North river.

William A. Ennison (third class), No. 416 West Twenty-sixth street.

Richard Ewers (third class), No. 395 Fifth avenue.

Patrick L. Malone (third class), No. 552 West Twenty-third street.

Patrick L. Donohue (third class), foot East Twentieth street.

Neil Strachan (third class), No. 752 Broadway.

John Smallbrook (third class), No. 666 West Thirty-ninth street.

Patrick Hickey (third class), No. 620 West Twenty-fifth street.

Harold James (third class), No. 447 West One Hundred and Twenty-fifth street.

John Lentzinger (third class), No. 124 Fulton street.

Alvah Canfield (third class), No. 526 West Forty-eighth street.

Charles Springhorn (third class), No. 1 West Eighty-eighth street.

Gustav England (third class), No. 203 Broadway.

Patrick McGary (third class), No. 420 West Fifty-seventh street.

John Perkins (third class), No. 994 Third avenue.

George B. Parker (third class), Pier 25, North river.

Frank Staley (third class), No. 734 East One Hundred and Forty-fourth street.

William H. Johnson (special), No. 1160 Ogden avenue, New York Fire Department.

Lawrence Kefer (special), Wallabout Market, Brooklyn, New York Fire Department.

Respectfully submitted,
HENRY BREEN,
Sergeant in Command, Sanitary Company.

charged from the service, to take effect immediately.

John Fitzpatrick, Dockbuilder, died October 25, 1906, and James Anderson, Watchman, died November 23, 1906. Their names have been dropped from the list of employees.

BOARD OF WATER SUPPLY.

November 26—The Board has made the following appointments:

Walter S. Byrne, No. 521 Third street, Brooklyn, Stenographer and Typewriter (temporary), \$900, November 22.

Elsie A. Brown, No. 125 East Ninety-third street, Typewriting Copyist, \$750, November 26.

BOARD OF ALDERMEN.

Public notice is hereby given that the Committee on Railroads of the Board of Aldermen will hold a public hearing in the Aldermanic

EXECUTIVE DEPARTMENT.

Mayor's Office—Bureau of Licenses, }
New York, November 27, 1906.

Number of licenses issued and amounts received therefor in the week ending Saturday, November 24, 1906:

BOROUGHS OF MANHATTAN AND THE BRONX.

Date.	No. of Licenses.	Amount.
Monday, November 19.....	247	\$495 50
Tuesday, November 20.....	279	576 75
Wednesday, November 21.....	150	1,065 25
Thursday, November 22.....	133	753 75
Friday, November 23.....	142	381 00
Saturday, November 24.....	137	463 25
Totals.....	1,088	\$3,735 50

BOROUGH OF BROOKLYN.

Date.	No. of Licenses.	Amount.
Monday, November 19.....	35	\$143 50
Tuesday, November 20.....	57	213 50
Wednesday, November 21.....	57	237 00
Thursday, November 22.....	31	151 25
Friday, November 23.....	50	193 50
Saturday, November 24.....	26	148 00
Totals.....	256	\$1,086 75

BOROUGH OF QUEENS.

Date.	No. of Licenses.	Amount.
Monday, November 19.....	18	\$34 00
Tuesday, November 20.....	12	22 00
Wednesday, November 21.....	21	42 00
Thursday, November 22.....	..	..
Friday, November 23.....	21	36 50
Saturday, November 24.....	..	..
Totals.....	72	\$134 50

JOHN P. CORRIGAN,
Chief of Bureau of Licenses.

OFFICIAL DIRECTORY.

CITY OFFICERS.

STATEMENT OF THE HOURS DURING WHICH the Public Offices in the City are open for business and at which the Courts regularly open and adjourn, as well as the places where such offices are kept and such Courts are held, together with the heads of Departments and Courts:

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE.

No. 5 City Hall, 9 a. m. to 4 p. m.; Saturdays 9 a. m. to 12 m.

Telephone, 802 Cortlandt.

GEORGE B. McCLELLAN, Mayor.

Frank M. O'Brien, Secretary.

William A. Willis, Executive Secretary.

James A. Rierdon, Chief Clerk and Bond and Warrant Clerk

BUREAU OF WEIGHTS AND MEASURES.

Room 7, City Hall, 9 a. m. to 4 p. m.; Saturdays 9 to 12 m.

Telephone, 8020 Cortlandt.

Patrick Derry, Chief of Bureau.

BUREAU OF LICENSES.

9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 8020 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; C. McKemie, Secretary.

BOARD OF ALDERMEN.

No. 11 City Hall, 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.

Telephone, 7560 Cortlandt.

Patrick F. McGowan, President.

P. J. Scully, City Clerk.

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.

William J. Boyhan, First Deputy City Clerk.

Michael F. Blake, Chief Clerk of the Board of Aldermen.

Joseph V. Scully, Deputy Chief Clerk, Borough of Brooklyn.

Thomas J. McCabe, Deputy Chief Clerk, Borough of the Bronx.

William R. Zimmerman, Deputy Chief Clerk, Borough of Queens.

Joseph F. O'Grady, Deputy Chief Clerk, Borough of Richmond.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Herman A. Metz, Comptroller.

John H. McCooey and N. Taylor Phillips, 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.

Frank W. Smith, Chief Accountant and Book-keeper, Room 8.

STOCK AND BOND DIVISION.

James J. Sullivan, Chief Stock and Bond Clerk, Room 37.

BUREAU OF AUDIT—MAIN DIVISION.

P. H. Quinn, Chief Auditor of Accounts, Room 27.

LAW AND ADJUSTMENT DIVISION.

Jeremiah T. Mahoney, Auditor of Accounts Room 185.

BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS.

Charles S. Hervey, Supervising Statistician and Examiner, Room 180.

CHARITABLE INSTITUTIONS DIVISION.

Daniel C. Potter, Chief Examiner of Accounts of Institutions, Room 38.

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. Chandler Withington, Chief Engineer, Room 55.

REAL ESTATE BUREAU.

Thomas F. Byrnes, Mortimer J. Brown, Appraisers 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 B. Underhill, Deputy Receiver of Taxes. Borough of Brooklyn—Municipal Building, Rooms 2-8.

James B. Bouck, Deputy Receiver of Taxes. Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.

Geo. H. Creed, Deputy Receiver of Taxes. Borough of Richmond—Borough Hall, St. George, New Brighton.

John DeMorgan, Deputy Receiver of Taxes. Borough of Brooklyn—Municipal Building.

William E. Melody, 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.

William E. Melody, 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 141.

John M. Gray, 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 63 to 67.

Patrick Keenan, City Chamberlain.

John H. Campbell, Deputy Chamberlain.

COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.

John N. Bogart, Commissioner.

James P. Archibald, Deputy Commissioner.

John J. Caldwell, Secretary.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 5884 Franklin.

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, 5360 Cortlandt.

William B. Ellison, Corporation Counsel.

Assistants—Theodore Connolly, Charles D. Olen-dorf, George L. Sterling, Charles L. Guy, William P. Burr, Edwin J. Friedman, John L. O'Brien, Terence Farley, James T. Malone, Cornelius F. Collins, William J. O'Sullivan, Arthur C. Butts, Charles N. Harris, George S. Coleman, Thomas F. Byrne, Charles A. O'Neil, William Beers, Crowley, Arthur Sweeny, John F. O'Brien, John C. Breckinridge, Louis H. Hahlo, Frank B. Pierce, Andrew T. Campbell, Jr., Franklyn Chase Hoyt, Alfred W. Boeraem, George P. Nicholson, Curtis A. Peters, Thomas F. Noonan, Stephen O'Brien, Charles McIntyre, William H. King, Royal E. T. Riggs, J. Gabriel Britt, Charles W. Miller, William J. Clarke, Lelonce Fuller.

Secretary to the Corporation Counsel—David Ryan.

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

Borough of Queens Branch Office—Edward S. Malone, Assistant in charge.

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

Borough of Richmond Branch Office—John Wid-decombe, Assistant in charge.

Andrew T. Campbell, Chief Clerk.

BUREAU OF STREET OPENINGS.

Nos. 90 and 92 West Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

John P. Dunn, Assistant in charge.</p

DEPARTMENT OF PARKS.

Moses Herrman, Commissioner of Parks for the Boroughs of Manhattan and Richmond, and President Park Board.

M. F. Loughman, Secretary.

Offices, Arsenal, Central Park.

Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.

Offices, Litchfield Mansion, Prospect Park, Brooklyn.

Joseph I. Berry, Commissioner of Parks for the Borough of The Bronx.

Offices, Zbrowski Mansion, Claremont Park.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 12 m.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Hall of Records, corner of Chambers and Centre streets. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Commissioners Lawson Purdy, President. John J. Brady, Frank Raymond, Nicholas Muller, James H. Tully, Charles Putzel.

MUNICIPAL CIVIL SERVICE COMMISSION.

No. 299 Broadway, 9 a. m. to 4 p. m.

William F. Baker, R. Ross Appleton, Alfred J. Talley.

Frank A. Spencer, Secretary.

Labor Bureau.

No. 51 Lafayette street (old No. 61 Elm street).

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 a. m. to 4 p. m.; Saturdays, 12 m.

Antonio Zucca.

Paul Weimann.

James H. Kennedy.

William H. Jasper, Secretary.

DEPARTMENT OF EDUCATION.

BOARD OF EDUCATION.

Park Avenue and Fifty-ninth Street, Borough of Manhattan, 9 a. m. to 5 p. m. (in the month of August, 9 a. m. to 4 p. m.); Saturdays, 9 a. m. to 12 m.

Telephone, 1180 Plaza.

Richard H. Adams, Richard B. Aldcroft, Jr., Frank L. Abbott, Grosvenor H. Backus, Nicholas J. Barrett, John J. Barry, Joseph E. Cosgrave, Francis P. Cunnion, Thomas M. DeLaney, Samuel M. Dix, Samuel B. Donnelly, A. Leo Everett, Joseph Nicola Francolini, George Freifeld, John Greene, George J. Gillespie, Randolph Guggenheim, George D. Hamlin, M. D.; Robert L. Harrison, Louis Haupt, M. D.; Thomas J. Higgins, Charles H. Ingalls, Nathan S. Jonas, Hugo Kanzler, John C. Kelley, Atrick H. Man, Clement March, McNeel May, Dennis J. McDonald, M. D., Thomas J. O'Donoghue, Frank H. Partridge, George E. Payne, Frank Lyon Polk, James A. Renwick, George W. Schaefer, Henry H. Sherman, Abraham Stern, M. Samuel Stern, Cornelius J. Sullivan, John R. Thompson, George A. Vandenhoff, John A. Wilbur, William N. Wilmer, Frank D. Wilsey, George W. Wingate, Egerton L. Winthrop, Jr., members of the Board.

Egerton L. Winthrop, Jr., President.

John Greene, Vice-President.

A. Emerson Palmer, Secretary.

Fred H. Johnson, Assistant Secretary.

C. B. J. Snyder, Superintendent of School Buildings.

Patrick Jones, Superintendent of School Supplies.

Henry K. M. Cook, Auditor.

Henry M. Leipziger, Supervisor of Lectures.

Claude G. Leland, Superintendent of Libraries.

Henry M. Devoe, Supervisor of Janitors.

BOARD OF SUPERINTENDENTS.

William H. Maxwell, City Superintendent of Schools, and George S. Davis, Andrew W. Edson, Clarence E. Meleney, Thomas S. O'Brien, Edward B. Shallow, Edward L. Stevens, Gustave Straubemuller, John H. Walsh, Associate City Superintendents.

DISTRICT SUPERINTENDENTS.

Darwin L. Bardwell, William A. Campbell, John J. Chickering, John W. Davis, John Dwyer, James M. Edsall, Matthew J. Elgas, Edward D. Farrell, Cornelius D. Franklin, John Griffin, M. D.; John H. Haaren, John L. Hunt, Henry W. Jameson, James Lee, Charles W. Lyon, James J. McCabe, William J. O'Shea, Julia Richman, Alfred T. Schaufler, Albert Shieh, Edgar Dubs Shimer, Seth T. Stewart, Edward W. Stitt, Grace C. Strachan, Joseph S. Taylor, Evangeline E. Whitney.

BOARD OF EXAMINERS.

William H. Maxwell, City Superintendent of Schools, and James C. Byrnes, Walter L. Hervey, Jerome A. O'Connell, George J. Smith, Examiners.

ART COMMISSION.

City Hall, Room 21.

Telephone call, 1197 Cortlandt.

Robert W. de Forest, President; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences, Vice-President; Howard Mansfield, Secretary; George B. McClellan, Mayor of the City of New York; J. Pierpont Morgan, President of Metropolitan Museum of Art; John Bigelow, President of New York Public Library; J. Carroll Beckwith, Painter; John J. Boyle, Sculptor; Walter Cook, Architect; John D. Crimmins.

Milo R. Maitbie, Assistant Secretary.

BOARD OF EXAMINERS.

Rooms 6027 and 6028 Metropolitan Building, No. 1 Madison Avenue, Borough of Manhattan, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 5840 Gramercy.

Warren A. Conover, Charles Buel, Lewis Harding, Charles G. Smith, Edward F. Croker, Henry R. Marshall and William J. Fryer, Chairman.

Edward V. Barton, Clerk.

Board meeting every Tuesday at 2 p. m.

EXAMINING BOARD OF PLUMBERS.

Robert McCabe, President; David Jones, Secretary; Thomas E. O'Brien, Treasurer; ex-officio Horace Loomis and Matthew E. Healy.

Rooms 14, 15 and 16 Aldrich Building, Nos. 149 and 151 Church street.

Office open during business hours every day in the year except legal holidays. Examinations are held on Monday, Wednesday and Friday after 1 p. m.

BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS.

Board of Rapid Transit Railroad Commissioners No. 320 Broadway, New York.

Bion L. Burrows, Secretary.

NEW YORK CITY IMPROVEMENT COMMISSION.

Nos. 13-21 Park Row.

Francis K. Pendleton, Chairman; Jacob S. Cantor, George A. Hearn, Whitney Warren, Harry Payne Whitney, Frank Bailey, John W. Alexander, Daniel C. French, Louis F. Haffen, James A. Wright, Joseph Cassidy, William J. La Roche, J. Edward Swanson, George Cromwell and Henry S. Thompson.

Advisory Committee—Nelson P. Lewis, Chief Engineer, Board of Estimate and Apportionment, Secretary to the Commission; John A. Bensel, Commissioner, Department of Docks and Ferries; O. F.

Nichols, Chief Engineer, Bridge Department; Samuel Parsons, Jr., Landscape Architect, Park Department.

Nathaniel Rosenberg, Assistant Secretary.

BOARD OF WATER SUPPLY.

Office, No. 299 Broadway.

J. Edward Simmons, Charles N. Chadwick, Charles A. Shaw, Commissioners.

Thomas Hassett, Secretary.

J. Waldo Smith, Chief Engineer.

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Office of the Commission, Room 138, No. 28c Broadway (Stewart Building), Borough of Manhattan, New York City.

Commissioners—William E. Stillings, George C. Norton, Oscar S. Bailey.

Lamont McLoughlin, Clerk.

Regular advertised meetings on Monday, Wednesday and Friday of each week at 2 o'clock p. m.

METROPOLITAN SEWERAGE COMMISSION.

Office, No. 17 Battery Place. Daniel Lewis, President, Olin H. Landreth, George A. Soper, Andrew J. Provost, Jr., Secretary, James H. Fuertes, Commissioners.

BOROUGH OFFICES.

Borough of Manhattan.

Office of the President, Nos. 10, 11 and 12 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

John F. Ahearn, President.

Bernard Downing, Secretary.

Edward S. Murphy, Superintendent of Buildings.

William Dalton, Commissioner of Public Works.

James J. Hagan, Assistant Commissioner of Public Works.

William H. Walker, Superintendent of Public Buildings and Offices.

George F. Scannell, Superintendent of Highways.

Borough of The Bronx.

Office of the President, corner Third Avenue and One Hundred and Seventy-seventh street; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Louis F. Haffen, President.

Henry A. Gumbleton, Secretary.

John F. Murray, Commissioner of Public Works.

Josiah A. Briggs, Chief Engineer.

Frederick Greifenberg, Principal Assistant Topographical Engineer.

Charles H. Graham, Engineer of Sewers.

Samuel C. Thompson, Engineer of Highways.

Patrick J. Reville, Superintendent of Buildings.

Assistant Commissioner of Public Works, Peter J. Stumpf.

Martin Geiszler, Superintendent of Highways.

Borough of Brooklyn.

President's Office, Nos. 15 and 16 Borough Hall 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Bird S. Coler, President.

Charles Frederick Adams, Secretary.

John A. Heffernan, Private Secretary.

Desmond Dunne, Commissioner of Public Works.

Durbin Van Vleck, Assistant Commissioner of Public Works.

David F. Moore, Superintendent of Buildings.

Frank J. Ulrich, Superintendent of the Bureau of Highways.

James Dunne Superintendent of the Bureau of Sewers.

Joseph M. Lawrence, 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; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Joseph Bernei, President.

Herman Kinge, Secretary.

Lawrence Gresser, Commissioner of Public Works.

Alfred Denton, Assistant Commissioner of Public Works.

James P. Hicks, Superintendent of Highways.

Cari Berger, Superintendent of Buildings.

Joseph H. De Braga, Superintendent of Sewers.

Lucie Knapp, Superintendent of Street Cleaning.

Office, No. 48 Jackson Avenue, Long Island City.

Henry Willef, Superintendent of Public Buildings and Offices.

Robert R. Crowell, Engineer Topographical Bureau.

Office, No. 252 Jackson Avenue, Long Island City.

Borough of Richmond.

President's Office, New Brighton, Staten Island.

George Cromwell, President.

Maybury Fleming, Secretary.

Louis Lincoln Tribus, Consulting Engineer and Acting Commissioner of Public Works.

John Seaton, Superintendent of Buildings.

H. E. Buel, Superintendent of Highways.

John T. Fetherston, Superintendent of Street Cleaning.

Ernest H. Seehusen, Superintendent of Sewers.

John Timlin, Jr., Superintendent of Public Buildings and Offices.

George W. Tuttle, Principal Assistant Engineer, Bureau of Engineering—Topographical.

Theodor S. Oxholm, Principal Assistant Engineer, Bureau of Engineering—Construction.

Offices—Borough Hall, New Brighton, N. Y., 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

CORONERS.

Borough of Manhattan—Office, Criminal Courts Building, Centre and White Streets. Open at all times of the day and night.

Coroner—Julius Harburger, Peter P. Acritelli, George F. Shadry, Jr., Peter Dooley.

Jacob L. Bausch, Chief Clerk.

Borough of The Bronx—Corner of Third Avenue and One Hundred and Seventy-seventh Street. Telephone, 1250 Tremont and 3415 Harlem.

Robert F. McDonald, A. F. Schwanecke.

William T. Austin, Chief Clerk.

Borough of Brooklyn—Office, Room 11, Borough Hall. Telephone, 4004 Main and 4005 Main.

Henry J. Brewer, M. D., John F

Part IV.
Part V.
Special Term Chambers will be held from 10 a. m. to 4 p. m.
Clerk's Office open from 9 a. m. to 4 p. m.
Edward F. O'Dwyer, Chief Justice; John Henry McCarty, Lewis J. Conlan, Theodore F. Hascall, Francis B. Delehanty, Samuel Seabury, Joseph I. Green, Justices. Thomas F. Smith, Clerk.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street between Franklin and White streets, Borough of Manhattan.

Court opens at 10 a. m.

Justices—First Division—John B. McKean, William E. Wyatt, Willard H. Olmstead, Joseph M. Deuel, Lorenz Zeller, Francis S. McAvoy. Charles W. Culkin, Clerk; William M. Fuller, Deputy Clerk. Clerk's Office open from 9 a. m. to 4 p. m.

Second Division—Trial Days—No. 171 Atlantic avenue, Brooklyn, Mondays, Wednesdays and Fridays at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesday at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursday at 10 o'clock.

Justices—Howard J. Forker, Patrick Keady, John Fleming, Thomas W. Fitzgerald, Robert J. Wilkin, George J. O'Keefe; Joseph L. Kerrigan, Clerk; John J. Dorman, Deputy Clerk.

Clerk's Office, No. 171 Atlantic avenue, Borough of Brooklyn, open from 9 a. m. to 4 p. m.

CHILDREN'S COURT.

First Division—No. 66 Third avenue, Manhattan Edmund C. Lee, Clerk.

Second Division—No. 102 Court street, Brooklyn, James P. Sinnott, Clerk.

CITY MAGISTRATES' COURT.

Courts open from 9 a. m. to 4 p. m.
City Magistrates—Robert C. Cornell, Leroy B. Crane, John B. Mayo, Peter T. Barlow, Matthew P. Green, Seward Baker, Charles S. Whitman, Joseph F. Moss, James J. Walsh, Henry Steinert, Daniel E. Finn, Charles G. F. Wahle, Alexander Finelite, William A. Sweetser.

James McCabe, Secretary. One Hundred and Twenty-first street and Sylvan place.

First District—Criminal Court Building.

Second District—Jefferson Market

Third District—No. 66 Essex street.

Fourth District—Fifty-seventh street, near Lexington avenue.

Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.

Sixth District—One Hundred and Sixty-first street and Brook avenue.

Seventh District—Fifty-fourth street, west of Eighth avenue.

Eighth District—Main street, Westchester.

SECOND DIVISION.

Borough of Brooklyn.

City Magistrates—Alfred E. Steers, A. V. B. Voorhees, Jr., James G. Tighe, Edward J. Dooley, John Naumer, E. G. Higginbotham, Frank E. O'Reilly, Henry J. Furlong, John F. Hylan, Alexander H. Geismar.

President of the Board, Frank E. O'Reilly, No. 240 Manhattan avenue.

Secretary to the Board, William F. Delaney, No. 49 Gates avenue.

First District—No. 318 Adams street.

Second District—Court and Butler streets.

Third District—Myrtle and Vanderbilt avenue.

Fourth District—Lee avenue and Clymer street.

Fifth District—Manhattan avenue and Powers street.

Sixth District—No. 495 Gates avenue.

Seventh District—No. 31 Snider avenue (Flatbush).

Eighth District—West Eighth street (Coney Island). Borough of Queens.

City Magistrates—Matthew J. Smith, Luke I. Norton, Edmund J. Healy.

First District—Long Island City.

Second District—Flushing.

Third District—Far Rockaway.

Borough of Richmond.

City Magistrates—John Croak, Nathaniel Marsh First District—New Brighton, Staten Island.

Second District—Stapleton, Staten Island.

MUNICIPAL COURTS.

BOROUGH OF MANHATTAN.

First District—Third, Fifth and Eighth Wards and all that part of the First Ward lying west of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island and the Oyster Islands. New Court-house, No. 128 Prince street, corner of Wooster street.

Wauhoo Lynn, Justice. Thomas O'Connell, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street. Court-room, No. 50 Madison street.

John Hoyer, Justice. Francis Mangin, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Court opens daily at 9 a. m., and remains open until daily calendar is disposed of and close of daily business, except on Sundays and legal holidays.

Third District—Ninth and Fifteenth Wards. Court room, southwest corner Sixth avenue and West Tenth street. Court opens daily (Sundays and legal holidays excepted), from 9 a. m. to 4 p. m.

William F. Moore, Justice. Daniel Williams, Clerk.

Fourth District—Tenth and Seventeenth Wards. Court-room, No. 30 First street, corner Second avenue. Clerk's Office open daily from 9 a. m. to 4 p. m. Court opens 9 a. m. daily, and remains open to close of business.

George F. Roesch, Justice. Andrew Lang, Clerk.

Fifth District—The Fifth District embraces the Eleventh Ward and all that portion of the Thirteenth Ward which lies east of the centre line of Norfolk street and west of the centre line of Grand street and the centre line of Delancey street and northwest of Clinton street to Rivington street, and on the centre line of Rivington street south to Norfolk street. Court-room, No. 154 Clinton street.

Benjamin Hoffman, Justice. Thomas Fitzpatrick, Clerk.

Sixth District—Eighteenth and Twenty-first Wards. Court-room, northwest corner Twenty-third street and Second avenue. Court opens at 9 a. m. daily (except legal holidays), and continues open until close of business.

Daniel F. Martin, Justice. Abram Bernard, Clerk.

Seventh District—That portion of Nineteenth Ward east of Lexington avenue, bounded on the south by the north of East Fortieth street and on the north by the south side of East Eighty-sixth street, also that portion bounded on the south by the north side of East Sixty-first street, on the west by the east side of Park avenue, and on the north by the south side of East Sixty-fifth street. Court-room, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

Herman Joseph, Justice. Edward A. McQuade Clerk.

Eighth District—Sixteenth and Twentieth Wards. Court-room northwest corner of Twenty-third street and Eighth avenue. Court opens at 9 a. m. and continues open until close of business. Summary proceedings and return causes called at 9 a. m. Calendar trial causes, 9 a. m.

Clerk's Office open from 9 a. m. to 4 p. m., and on Saturdays until 12 m.

Trial days and Return days, each Court day.

James W. McLaughlin, Justice. Henry Merzbach, Clerk.

Ninth District—Twelfth Ward, except that portion thereof which lies west of the centre line of Lenox or Sixth avenue and of the Harlem river, north of the terminus of Lenox avenue. Court-room, No. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

Joseph P. Fallon, Justice. William J. Kennedy Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Tenth District—The Tenth District embraces that portion of the Twenty-second Ward south of Seventieth street, west of Central Park West to Fifty-ninth street, south on Fifty-ninth street to Seventh avenue, west on Seventh avenue to Fifty-third street, north on Fifty-third street to Eighth avenue, west on Eighth avenue to Forty-ninth street, north side to Hudson river. Court-room, No. 314 West Fifty-fourth street. Court open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.

Thomas E. Murray, Justice. Michael Skelly, Clerk.

Eleventh District—The Eleventh District embraces that portion of the Twelfth Ward which lies north of the centre line of West One Hundred and Tenth street, between Lenox avenue and Seventh avenue, north of the centre line of One Hundred and Twentieth street, between Seventh avenue and Broadway; north of the centre line of One Hundred and Nineteenth street, between Broadway and the North or Hudson river, and west of the centre line of Lenox or Sixth avenue and of the Harlem river north of the terminus of Lenox or Sixth avenue. Court-room, No. 70 Manhattan street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m. Court convenes daily at 9 a. m.

Francis J. Worcester, Justice. Heman B. Wilson, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Sixth District—The Sixth District embraces the Ninth and Twenty-ninth Wards and that portion of the Twenty-second Ward north of the centre line of Prospect avenue; also that portion of the Eleventh and the Twentieth Wards, beginning at the intersection of the centre lines of Bridge and Fulton streets; thence along the centre line of Fulton street to Flatbush avenue; thence along the centre line of Flatbush avenue to Atlantic; thence along the centre line of Atlantic to Washington avenue; thence along the centre line of Washington avenue to Park avenue; thence along the centre line of Park avenue to Waverly avenue; thence along the centre line of Waverly avenue to Myrtle avenue; thence along the centre line of Myrtle avenue to Hudson avenue; thence along the centre line of Hudson avenue to Johnson street; thence along the centre line of Johnson street to Bridge street, and thence along the centre line of Bridge street to the point of beginning.

Justice, Lucien S. Bayliss. Charles P. Bible, Clerk.

Court-house No. 585 Fulton street.

Seventh District—The Seventh District embraces the Twenty-sixth, Twenty-eighth and Thirty-second Wards.

Alexander S. Rosenthal, Justice. Samuel F. Brothers, Clerk.

Court-house, corner Pennsylvania avenue and Fulton street.

Clerk's Office open from 9 a. m. to 4 p. m. Saturdays, days, 9 a. m. to 12 m. Trial days Mondays, Wednesdays and Fridays.

BOROUGH OF QUEENS.

First District—First Ward (all of Long Island City formerly composing five wards). Court-room, St. Mary's Lyceum, Nos. 115 and 117 Fifth street, 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. Kaden, Justice. Thomas F. Kennedy, Clerk.

Court-house No. 620 Madison avenue.

Fourteenth District—The Fourteenth District embraces that portion of the Borough of Manhattan bounded as follows: Beginning at West Forty-ninth street and Eighth avenue, north on Eighth avenue to West Fifty-third street; east on West Fifty-third street to Seventh avenue; north on Seventh avenue to West Fifty-ninth street to Eighth avenue; north on Eighth avenue and west on Central Park West to the Transverse road at Central Park West and West Ninety-seventh street; east on Transverse road to Fifth avenue and East Ninety-seventh street; south on Fifth avenue to East Ninety-sixth street; east on Ninety-sixth street to Lexington avenue; south on Lexington avenue to East Sixty-fifth street; west on East Sixty-fifth street to Park avenue; south on Park avenue to East Sixty-first street; east on East Sixty-first street to Lexington avenue; south on Lexington avenue to East Fortieth street; west on East and West Fortieth streets to the point of beginning at West Fortieth street and Eighth avenue.

Edgar J. Lauer, Justice. William J. Chamberlain, Clerk.

Court-house, No. 620 Madison avenue.

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 934 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 open 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 P. Penfield, Justice. Thomas F. Delahanty, Clerk.

Office hours from 9 a. m. to 4 p. m.; Saturdays, closing at 12 m.

Court opens daily at 9 a. m., and remains open until daily calendar is disposed of and close of daily business, except on Sundays and legal holidays.

Third District—Ninth and Fifteenth Wards. Court room, southwest corner Sixth avenue and West Tenth street. Court opens daily (Sundays and legal holidays excepted), from 9 a. m. to 4 p. m.

William F. Moore, Justice. Daniel Williams, Clerk.

John M. Tierney, Justice. Thomas A. Maher, Clerk.

Court held on Mondays, Wednesdays and Fridays at 9 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.

Thomas C. Brown, Justice. Aning S. Prall, Clerk.

Clerk's Office open from 9 a. m. to 4 p. 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 Tierman, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Court opens at 9 a. m. Calendar called to 10 a. m. Court continued until close of business. Trial days Mondays, Wednesdays and Fridays

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.

Thomas C. Brown, Justice. Aning S. Prall, Clerk.

Clerk's Office open from 9 a. m. to 4 p. 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 Tierman, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Court opens at 9 a. m. Calendar called to 10 a. m. Court continued until close of business. Trial days Mondays, Wednesdays and Fridays

BOROUGH OF BROOKLYN.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards and that portion of the Eleventh Ward beginning at the intersection of the centre lines of Hudson and Myrtle avenues, thence along the centre line of Myrtle avenue to North Portland avenue, thence along the centre line of North Portland avenue to Waverly avenue, thence along the centre line of Waverly avenue to Navy street, thence along the centre line of Johnson street to Hudson avenue, and thence along the centre line of Hudson avenue to the point of beginning, 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.

Second District—Seventh Ward and that portion of the Twenty-first and Twenty-third Wards west of the centre line of Stuyvesant avenue and the centre line of Schenectady avenue, also that portion of the Twentieth Ward beginning at the intersection of the centre lines of North Portland and Myrtle avenues, thence along the centre line of Myrtle avenue to W

PIPE DEPARTMENT

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 15, EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10:30 o'clock a. m. on

TUESDAY, DECEMBER 11, 1906.

Boroughs of Manhattan and The Bronx.

No. 1. FOR FURNISHING AND DELIVERING THREE THOUSAND (3,000) FEET OF THREE-INCH RUBBER FIRE HOSE.

The time for the delivery of the articles, materials and supplies and the performance of the contract is sixty (60) days.

The amount of security required is Two Thousand Three Hundred Dollars (\$2,300).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up.

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 Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

FRANCIS J. LANTRY,
Fire Commissioner.

Dated November 27, 1906.

n28,d11

See General Instructions to Bidders on the last page, last column, of the "City Record."

FIRE DEPARTMENT, CITY OF NEW YORK, BOROUGH OF BROOKLYN AND QUEENS.

WILLIAM H. SMITH, AUCTIONEER, on behalf of the Fire Department of The City of New York, Boroughs of Brooklyn and Queens, will offer for sale, at public auction, to the highest bidder, for cash, at the Hospital and Training Stables, St. Edwards and Bolivar streets, Borough of Brooklyn, on Friday, December 7, 1906, at one o'clock p. m., the following thirteen horses no longer fit for service in the department, and known as Nos. 362, 426, 478, 542, 547, 589, 616, 655, 693, 734, 841, 933 and 978.

FRANCIS J. LANTRY,
Fire Commissioner.

n23,d7

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 10 o'clock a. m. on

WEDNESDAY, DECEMBER 12, 1906.

FOR FURNISHING AND DELIVERING SIXTY (60) HORSES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1906.

The amount of security required is Five Thousand Dollars (\$5,000).

The bids will be compared and the contract awarded at a sum for each horse specified and contained in the specifications and schedule.

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 Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

Dated November 27, 1906.

THEODORE A. BINGHAM,
Police Commissioner.

n28,d12

See General Instructions to Bidders on the last page, last column, of the "City Record."

POLICE DEPARTMENT—CITY OF NEW YORK.

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.

THEODORE A. BINGHAM,
Police Commissioner.

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. 209 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.

THEODORE A. BINGHAM,
Police Commissioner.

BOROUGH OF BROOKLYN.

TO THE CONEY ISLAND AND BROOKLYN RAILROAD COMPANY AND TO THE OWNERS OF LAND ABUTTING CONEY ISLAND AVENUE, BETWEEN FORT HAMILTON AVENUE AND NEPTUNE AVENUE, IN THE BOROUGH OF BROOKLYN, CITY OF NEW YORK.

TAKE NOTICE THAT YOU AND EACH of you are required to show cause before me at the office of the Borough President, in the Borough Hall, Borough of Brooklyn, City of New York, on the 17th day of December, 1906, at 3 o'clock in the afternoon, why the route or right of way and the location of the railroad tracks of the said railroad company in Coney Island avenue, between Fort Hamilton avenue and Neptune avenue, in said borough, should not be changed from the westerly side of Coney Island avenue to the centre thereof. This notice is given in pursuance of the provisions of chapter 610 of the Laws of 1906.

Dated Brooklyn, N. Y., November 23, 1906.

BIRD S. COLER,
President of the Borough of Brooklyn.

BOROUGH OF THE BRONX

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CROTONA PARK, ONE HUNDRED AND SEVENTY-SEVENTH STREET, AND THIRD AVENUE.

I HEREBY GIVE NOTICE THAT PETITIONS have been presented to me, and are on file in my office for inspection, for—

No. 483. Construction of a temporary connection from the existing sewer in Longfellow avenue to the existing sewer in Home street, at the intersection of Longfellow avenue and Home street.

No. 484. Paving with creosote-resin wood blocks on concrete foundation and setting curb where necessary on East One Hundred and Sixtieth street, between Forest avenue and Westchester avenue.

The petitions for the above will be submitted by me to the Local Board having jurisdiction thereof on December 8, 1906, at 11 a. m., at the office of the President of the Borough of the Bronx, Municipal Building, Crotona Park, One Hundred and Seventy-seventh street and Third avenue.

Dated November 26, 1906.

LOUIS F. HAFFEN,
President of the Borough of The Bronx.

n27,28,d3,8

BOARD OF WATER SUPPLY.

OFFICE OF THE BOARD OF WATER SUPPLY, NO. 299 BROADWAY, NEW YORK, November 5, 1906.

TO CONTRACTORS.

CONSTRUCTING PORTIONS OF THE PEEKSKILL DIVISION OF THE CATSKILL AQUEDUCT.

SEALED BIDS OR PROPOSALS WILL BE received by the Board of Water Supply at the above offices until 3 p. m. on

TUESDAY, DECEMBER 4, 1906.

FOR THE CONSTRUCTION OF PORTIONS OF THE PEEKSKILL DIVISION OF THE CATSKILL AQUEDUCT, BETWEEN HUNTER'S BROOK AND FOUNDRY BROOK VALLEYS, IN THE TOWNS OF CORTLANDT AND YORKTOWN, WESTCHESTER COUNTY, AND PHILLIPSTOWN, PUTNAM COUNTY, NEW YORK.

At the above place and hour the bids will be publicly opened and read. The award of the contract, if awarded, will be made by the Board of Water Supply as soon thereafter as practicable.

This work is authorized by chapter 724, Laws of 1905, of the State of New York.

The principal items in the Engineer's estimate of the work are as follows:

1,061,000 cubic yards of excavation in open cut.

661,000 cubic yards of refill and embankment.

131,000 cubic yards of excavation and replacing of top soil for surface dressing.

167,000 cubic yards of excavation in tunnels.

211,000 cubic yards of concrete masonry for aqueduct in open cut.

45,000 cubic yards of concrete masonry in tunnel.

340,000 barrels of Portland cement.

300,000 pounds of steel for reinforcing concrete.

76,000 linear feet of stone boundary walls.

60,000 linear feet of fences and guard rails.

The bond required for faithful performance of the contract will be Five Hundred Thousand Dollars (\$500,000). No bid will be received or considered unless accompanied by either a certified check upon a national or State bank in The City of New York, drawn to the order of the Comptroller, or money to the amount of Seventy Thousand Dollars (\$75,000).

Time allowed for the completion of the work is 48 months after signing of contract.

Copies of a pamphlet containing further information for bidders, form of proposal, forms of contract and bond, approved by the Corporation Counsel, specifications and drawings can be obtained at the office of the Board of Water Supply on application in person or by mail.

J. EDWARD SIMMONS,
President;
CHAS. N. CHADWICK,
CHAS. A. SHAW,
Board of Water Supply.

J. WALDO SMITH,
Chief Engineer;

THOS. HASSETT,
Secretary.

n9,d4

NORMAL COLLEGE OF THE CITY OF NEW YORK.

EXAMINATIONS FOR POSITIONS ON THE ELIGIBLE LIST FOR TEACHERS IN THE NORMAL COLLEGE OF THE CITY OF NEW YORK.

Department of German—

College Instructor—Salary \$2,000, with an annual increase of \$100 until a maximum of \$2,500 is reached.

Teaching Experience—Three years' class experience in college or high school grades.

Scope—Literature, grammar, translation, composition in German, and German history.

Age Limit—The age limit is 40 years.

Date—December 27 and 28, at 9 a. m., in the library of the college, Park avenue and Sixty-eighth street.

Laboratory and Teaching Assistants—

Chemistry and Physics—College Department.

Physics—High School Department.

Natural Science—College Department.

Natural Science—High School Department.

Candidates must hold an approved college degree.

Date—Wednesday, December 5, 1906, at 9 a. m., in the college library, Park avenue and Sixty-eighth street.

JOSEPH A. GILLET,
Acting President.

n23,d28

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF 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 until 10 o'clock a. m. on

TUESDAY, DECEMBER 4, 1906.

FOR FURNISHING AND DELIVERING WROUGHT IRON PIPE AND FITTINGS, BRASS STOP COCKS, AND IRON BRASS

LINED GATE VALVES, TO THE TUBERCULOSIS SANATORIUM AT OTISVILLE, ORANGE COUNTY, N. Y.

Delivery must be made, freight prepaid, to the Otisville Station, on the Erie Railroad, consigned to the Department of Health of New York City, Tuberculosis Sanatorium, Otisville, in such quantities and in such manner as may be required by the Board of Health during the year 1906; any changes in the time or place of delivery, however, may be made in writing by the Board of Health.

The time for the completion of the work and the full performance of the contract is during the year 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder for each class, as indicated by the specifications.

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. DOTY, M. D.,
THEODORE A. BINGHAM, Board of Health.

Dated November 22, 1906.

n22,d4

See General Instructions to Bidders on the last page, last column, of the "City Record."

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 BROOKLYN.

List 9012, No. 1. Sewer basins at the northeast and northwest corners of Linden and Rogers avenues.

List 9025, No. 2. Laying cement sidewalks on the east side of Howard avenue, between Dean and Bergen streets; between St. Mark's avenue and Prospect place; between Prospect and Park places; between Bergen street and St. Mark's avenue; between Sterling and St. John's places, and on the west side of Howard avenue, between Atlantic avenue and Pacific street; between Pacific and Dean streets; between Bergen street and St. Mark's avenue; between Prospect and Park places; between Sterling and St. John's places, and on the west side of Howard avenue, between Atlantic and Pacific street; between Bergen and Dean streets; between Bergen and Washington avenue; south side of Thirteenth street, between Seventh and Eighth avenues; north side of Cook street, between Morrell street and Bushwick avenue; northeast side of South Fifth street, between Bleeker street and Ralph street; west side of Seventh avenue, between Nineteenth and Twenty-first streets; north side of Prospect place, between Underhill avenue and Washington avenue; south side of Thirteenth street, between Seventh and Eighth avenues; north side of Cook street, between Morrell street and Bushwick avenue; northeast side of South Fifth street, between Bedford and Driggs avenues; northwest side of Driggs avenue, between South Fourth and South Fifth streets, and south side of Huntington street, between Hamilton avenue and Henry street.

List 9029, No. 4. Sewer in Degraw street, between Franklin and Bedford avenues.

List 9030, No. 5. Reconstructing sewer in Stanhope street, between Knickerbocker avenue and Irving avenue.

List 9031, No. 6. Sewer in Second avenue, between Bay Ridge avenue and Sixty-eighth street.

List 9032, No. 7. Sewer in Seventy-third street, between Narrows avenue and First avenue.

List 9033, No. 8. Sewer basin at the northwest corner of Greenpoint avenue and Provost street.

List 9034, No. 9

said objections will be heard and testimony received in reference thereto.

ANTONIO ZUCCA,
PAUL WEIMANN,
JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER,
Secretary.

No. 320 Broadway.

City of New York, Borough of Manhattan,
November 22, 1906.

n22,d4

PUBLIC NOTICE IS HEREBY GIVEN TO all persons claiming to have been injured by a change of grade in the regulating and grading of the following named streets to present their claims, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, on or before December 11, at 11 o'clock a. m., at which place and time the said Board of Assessors will receive evidence and testimony of the nature and extent of such injury. Claimants are requested to make their claims for damages upon the blank form prepared by the Board of Assessors, copies of which may be obtained upon application at the above office.

BOROUGH OF MANHATTAN.

List No. 8903. Edgecombe avenue, from One Hundred and Forty-seventh to One Hundred and Fifty-fourth street.

List No. 9001. One Hundred and Fifty-eighth street, between St. Nicholas avenue and Edgecombe avenue.

BOROUGH OF THE BRONX.

List No. 9018. Emerich place, from Heath avenue to Kingsbridge road.

List No. 9019. One Hundred and Thirty-third street, East, from the Southern Boulevard to Cypress avenue.

List No. 9056. Two Hundred and Sixth street, East, from Grand Boulevard and Concourse to Mosholu parkway South.

List No. 9059. One Hundred and Sixty-ninth street, East, from Webster to Clay avenue.

List No. 9060. Westchester avenue, from Southern Boulevard to the Bronx river.

BOROUGH OF BROOKLYN.

List No. 8990. Hausman street, from a point 360 feet, more or less, south of Nassau avenue to Meeker avenue.

List No. 8991. Eighth street, between Eighth avenue and Prospect Park West.

List No. 8992. East Eighteenth street, between Beverley and Cortelyou roads.

List No. 9026. Bay Sixteenth street, between Crospsey avenue and Eighty-sixth street.

List No. 9027. Jerome street, between Pitkin avenue and New Lots road.

List No. 9046. Blake avenue, between Hopkinson and Howard avenues.

List No. 9057. East Fifth street, between Avenue C and Church avenue.

List No. 9058. Union street, between Bedford and Rogers avenues.

ANTONIO ZUCCA,
PAUL WEIMANN,
JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER,
Secretary.

No. 320 Broadway.

City of New York, Borough of Manhattan,
November 20, 1906.

n20,d1

**DEPARTMENT OF WATER SUPPLY,
GAS AND ELECTRICITY.**

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES FOR THE below named work and materials will be received at the office of the Department of Water Supply, Gas and Electricity, Room 1536, Nos. 13 to 21 Park row, Borough of Manhattan, in The City of New York, until 2 o'clock p. m. on

WEDNESDAY, DECEMBER 5, 1906.

Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVERING WROUGHT IRON OR WROUGHT STEEL PIPE AND PIPE FITTINGS.

The time allowed for the delivery of the supplies and the performance of the contract is ninety (90) calendar days.

The amount of security shall be fifty (50) per cent of the amount of the bid or estimate.

Bids will be received on any or all classes, but in bidding on any particular class the bidder must state a price for each and every item in that class, per linear foot or other unit of measurement, by which the bids will be tested.

The bids will be compared and awards made to the lowest bidder on each class.

All goods must be delivered, as directed, at the places stated in the specifications. The weight, measure, etc., will be allowed as received at the places of delivery.

Delivery will be required to be made from time to time and in such quantities and places as may be directed by the Commissioner.

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 Rooms 25 and 28, Municipal Building, Borough of Brooklyn.

JOHN H. O'BRIEN,
Commissioner.

Dated November 19, 1906.

n20,d5

See General Instructions to Bidders on the last page, last column, of the "City Record."

BELLEVUE AND ALLIED HOSPITALS.

BELLEVUE AND ALLIED HOSPITALS DEPARTMENT OF NEW YORK CITY, TWENTY-SIXTH STREET AND FIRST AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS AND ESTIMATES WILL BE received by the President of the Board of Trustees at the above office until 3 o'clock p. m. on

FRIDAY, DECEMBER 7, 1906.

FOR THE LEAD AND OIL PAINTING OF THE PLASTERED WALLS AND CEILING SURFACES OF THE ENTIRE INTERIOR OF THE NEW HARLEM HOSPITAL, LOCATED ON LENOX AVENUE, ONE HUNDRED AND THIRTY-FIFTH AND ONE HUNDRED AND THIRTY-SIXTH STREETS, IN THE BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The surety required shall be Two Thousand Dollars (\$2,000).

The time for the completion of the work and the full performance of the contract is within thirty (30) days from the date of the executing of the contract.

The bids will be compared and the contract awarded at a lump or aggregate sum to the lowest bidder.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Auditor and Contract Clerk, No. 419 East Twenty-sixth street, Borough of Manhattan, where the bids and deposits are also delivered.

JOHN W. BRANNAN,
President, Board of Trustees,
Bellevue and Allied Hospitals.

Dated November 23, 1906.

the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

Extensions must be made and footed up, as the bids will be read from the total of each item, and award made to the lowest bidder on each item.

Delivery will be required to be made at the time and manner and in such quantities as may be directed.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

C. B. J. SNYDER,
Superintendent of School Buildings.

Dated November 26, 1906.

See General Instructions to Bidders on the last page, last column, of the "City Record."

n26,d6

See General Instructions to Bidders on the last page, last column, of the "City Record."

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See General Instructions to Bidders on the last page, last column, of the "City Record."

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<b

Said section provides 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 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 assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and 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 26, 1907, 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 assessment became a lien to the date of payment.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 27, 1906.

n28,d12

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

AT THE REQUEST OF THE PRESIDENT A of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for park purposes, in the

Borough of Brooklyn.

being a portion of a building situated on the corner of Morris Park avenue and Taylor street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York, more particularly described on the map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Manhattan. The sale will take place on

FRIDAY, DECEMBER 14, 1906

on the premises, at 11 a. m., and will be sold at the highest marketable price on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of the buildings, parts of buildings, etc., standing within the lines of said streets, from the streets, by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within thirty days, he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 26, 1906.

n28,d14

CORPORATION SALE OF TAX CERTIFICATE.

PUBLIC NOTICE IS HEREBY GIVEN that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

TUESDAY, JANUARY 8, 1907

at 12 o'clock m., at the Comptroller's office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York in and to a certain tax sale certificate, registered in the office of the Collector of Assessments and Arrears in Liber 83 of tax sales by the certificate No. 5233, being for the sale for the non-payment of taxes on Lot No. 33 in Block 99 of the Twenty-fourth Ward of the Borough of Brooklyn, now known as Lot No. 39, in Block 1300, Section 5, on the tax maps of the Borough of Brooklyn.

The minimum or upset price at which the certificate is to be sold is hereby appraised and fixed at four hundred and seventy-one dollars and forty-four cents (\$471.44), and the Comptroller is hereby authorized to take the necessary steps for making such sale upon the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay the full amount due on said certificate as purchase money at the time of the sale, which sum shall not be less than four hundred and seventy-one dollars and forty-four cents (\$471.44), and in addition thereto the purchaser shall pay the auctioneer's fees on such sale.

Upon the payment of the amount bid at such sale, together with the auctioneer's fees, the Comptroller is hereby authorized to execute and deliver an assignment of the said certificate to the purchaser, which shall be taken by the purchaser without recourse.

The Comptroller may at his option resell the certificate if the successful bidder shall fail to comply with the terms of the sale, and the person failing to comply therewith will be held liable for the cost and expense of any such resale.

The right to reject any bid is reserved.

By order of the Commissioners of the Sinking Fund under resolution adopted at a meeting of the Board held November 21, 1906.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 28, 1906.

n28,j8

INTEREST ON BONDS AND STOCKS OF THE CITY OF NEW YORK.

THE INTEREST DUE ON JANUARY 1, 1907, on the Registered Bonds and Stock of The City of New York will be paid on January 2, 1907, by the Comptroller, at his office, Room

27, Stewart Building, corner of Broadway and Chambers street.

The Transfer Books thereof will be closed from December 15, 1906, to January 2, 1907.

The interest due on January 1, 1907, on the Coupon Bonds of the late City of Brooklyn will be paid on January 2, 1907, by the Nassau National Bank of Brooklyn, No. 26 Court street.

The interest due January 1, 1907, on the Coupon Bonds of Corporations in Queens and Richmond Counties will be received on January 2, 1907, for payment by the Comptroller at his office, Room 37, Stewart Building, corner of Broadway and Chambers street.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 26, 1906.

n27,d31

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, AUCTIONEER.

AT THE REQUEST OF THE COMMISSIONER OF PARKS OF THE BOROUGH OF BROOKLYN, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for park purposes, in the

Borough of Brooklyn.

All of the remaining buildings situated within the lines of property within the area of Berry street, Nassau avenue, Lorimer street, Driggs avenue, Manhattan avenue, Leonard street, Bayard street, Union avenue and North Twelfth street, in the Fourteenth, Fifteenth and Seventeenth Wards of the Borough of Brooklyn. The sale will take place on

TUESDAY, DECEMBER 4, 1906

at 11 a. m., on the premises, and will be sold for the highest marketable price on the following

TERMS AND CONDITIONS.

Cash payment in bankable funds at the time and place of sale, and the entire removal of the buildings, parts of buildings, etc., standing within the lines of said streets, from the streets, by the purchaser or purchasers immediately after the sale. If the purchaser or purchasers fail to effect a removal within ten days, he or they shall forfeit his or their purchase money and the ownership of the buildings, parts of buildings, etc., and The City of New York will cause the same to be removed without notice to the purchaser.

Purchasers to be liable for any and all damages of any kind whatsoever by reason of the occupation or removal of said buildings, parts of buildings, etc.

The bidder's assent and agreement to the above terms and conditions are understood to be implied by the act of bidding.

By direction of the Comptroller, sales of the above described property will be made under the supervision of the Collector of City Revenue at the time stated herein.

Full particulars of sale can be obtained at the office of the Collector of City Revenue, Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 26, 1906.

n27,d4

NOTICE TO PROPERTY OWNERS.

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE GREATER NEW YORK CHARTER, THE COMPTROLLER OF THE CITY OF NEW YORK HEREBY GIVES PUBLIC NOTICE OF THE CONFIRMATION BY THE SUPREME COURT AND THE ENTERING IN THE BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS OF ASSESSMENTS FOR OPENING AND ACQUIRING TITLE TO THE FOLLOWING-NAMED STREETS AND ROAD IN THE BOROUGH OF BROOKLYN:

TWENTY-FOURTH WARD, SECTION 5.

UNION STREET—OPENING, between Bedford avenue and Rogers avenue. Confirmed October 30, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situated, 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 westerly side of Rogers avenue where the same is intersected by a line drawn parallel with the northerly side of Union street and distant 100 feet northerly therefrom; running thence westerly and parallel with the northerly side of Union street to the easterly side of Bedford avenue; running thence southerly and along the easterly side of Bedford avenue to a line drawn parallel with the southerly side of Union street and distant 100 feet southerly therefrom; running thence easterly and parallel with Union street to the westerly side of Rogers avenue; running thence northerly and along the westerly side of Rogers avenue to the point or place of beginning.

TWENTY-NINTH WARD, SECTION 16.

SEELEY STREET—OPENING, between Gravesend avenue and Nineteenth street. Confirmed October 25, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situated, 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 westerly side of Eighteenth street where the same is intersected by a line drawn parallel with Seeley street and distant 200 feet southerly therefrom; running thence westerly and parallel with Seeley street to the easterly side of Gravesend avenue; running thence northerly and along the easterly side of Gravesend avenue to its intersection with the southerly side of Terrace place; running thence easterly and along the southerly side of Terrace place to the westerly side of Eighteenth street; running thence southerly and along the westerly side of Eighteenth street to the point or place of beginning.

TWENTY-NINTH WARD, SECTION 16.

BEVERLEY ROAD—OPENING, between Bedford avenue and East Thirty-first street. Confirmed October 26, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situated, 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 Bedford avenue where the same is intersected by the centre line of the block between Beverley road and Vernon avenue; running thence easterly and along the centre line of the block between Beverley road and Vernon avenue to the point or place of beginning.

between Beverley road and Vernon avenue to the westerly side of East Thirty-first street; running thence southerly and along the westerly side of East Thirty-first street to the centre line of the block between Avenue C and Beverley road; running thence westerly and along the centre line of the block between Avenue C and Beverley road to the easterly side of Bedford avenue; running thence northerly and along the easterly side of Bedford avenue to the point or place of beginning.

THIRTY-FIRST WARD, SECTION 21.

WEST THIRTEENTH STREET—OPENING, between Eighty-sixth street and Gravesend basin. Confirmed October 25, 1906; entered November 26, 1906. Area of assessment includes all those lands, tenements and hereditaments and premises situated, 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 in the southerly side of Eighty-sixth street where the said southerly side of Eighty-sixth street is intersected by the central line of the block between West Thirteenth street and Stillwell avenue; running thence southerly and along the centre line of a block between West Thirteenth street and Stillwell avenue to a point south of Hubbard's creek, which point is located where a prolongation of the northerly side of Gravesend basin would intersect the centre line of the block between West Thirteenth street and Stillwell avenue; running thence easterly and along said prolongation and the northerly side of Gravesend basin to a point where the centre line of the block between West Thirteenth street and West Twelfth street intersects the northerly side of Gravesend basin; running thence northerly and along the centre line of the block between West Twelfth street and West Thirteenth street to its intersection with the southerly side of Eighty-sixth street; running thence northerly and along the southerly side of Eighty-sixth street to the point or place of beginning.

The above-entitled assessments were entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and 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 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 Arrears of Taxes and Assessments and of Water Rents, Room 85, No. 280 Broadway, Borough of Manhattan, 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 21, 1907, 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.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 22, 1906.

n23,d7

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-FOURTH WARD, SECTION 11.

EVELYN PLACE—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS, from Jerome avenue to Aqueduct avenue East. Area of assessment: Both sides of Evelyn place, from Jerome avenue to Aqueduct avenue East, and to the extent of half the block at the intersecting avenues.

FREEMAN STREET—REGULATING, GRADING, SETTING CURBSTONE, FLAGGING SIDEWALKS, LAYING CROSSWALKS, PLACING FENCES, LAYING PAVEMENT AND PLANTING TREES, from Southern Boulevard to the Bronx river. Area of assessment: Both sides of Freeman street, from the Southern Boulevard to Westchester avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

— that the same were confirmed by the Board of Revision of Assessments November 22, 1906, and entered on November 22, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and 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 assessment 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 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 Arrears of Taxes and 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 21, 1907, 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 the above assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 22, 1906.

Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and 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 the Greater New York Charter.

Said section provides, in part, that "If any such assessments shall remain unpaid for a 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 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 Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays till 12 m., and all payments made thereon on or before January 21, 1907 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 such assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 20, 1906.

n22,d6

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 MANHATTAN:

TWELFTH WARD, SECTION 8.

WEST ONE HUNDRED AND SIXTY-SEVENTH STREET—REGULATING, GRADING, CURBING, FLAGGING, LAYING CROSSWALKS, from Edgecombe avenue to Amsterdam avenue. Area of assessment: Both sides of West One Hundred and Sixty-seventh street, from Amsterdam avenue to Edgecombe avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

TWENTY-SECOND WARD, SECTION 4.

WEST SIXTY-EIGHTH STREET—ALTERATION AND IMPROVEMENT TO SEWER, between West End avenue and Amsterdam avenue. Area of assessment: Both sides of Sixty-eighth street, from West End avenue to Amsterdam avenue; east side of West End avenue and west side of Amsterdam avenue, from Sixty-eighth to Sixty-ninth street.

WEST SIXTY-NINTH STREET—ALTERATION AND IMPROVEMENT TO SEWER, between West End avenue and Amsterdam avenue. Area of assessment: Both sides of Sixty-ninth street, from West End avenue to Amsterdam avenue; east side of West End avenue and west side of Amsterdam avenue, from Sixty-ninth street to a point about 100 feet northerly therefrom.

—that the same were confirmed by the Board of Assessors on November 20, 1906, and entered on November 20, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays till 12 m., and all payments made thereon on or before January 21, 1907 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 such assessments became liens to the date of payment.

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 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 Arrears of Taxes and Assessments and of Water Rents, Room 85, No. 280 Broadway, Borough of Manhattan, 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 19, 1907 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.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 20, 1906.

n23,d7

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 BROOKLYN:

TWENTY-FOURTH WARD, SECTION 5.

PRESIDENT STREET—OPENING, between Bedford avenue and Rogers avenue. Confirmed October 26, 1906; entered November 20, 1906. Area of assessment includes 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 westerly side of Rogers avenue, where the same is intersected by a line drawn parallel to the northerly side of President street and distant 100 feet northerly therefrom; running thence westerly and parallel with President street to the easterly side of Bedford avenue; running thence southerly and along the easterly side of Bedford avenue to where a line drawn parallel with the southerly side of President street and distant 100 feet southerly therefrom would intersect the same; running thence easterly and parallel with President street to the westerly side of Rogers avenue; running thence northerly along the easterly side of Rogers avenue to the point or place of beginning.

TWENTY-EIGHTH WARD, SECTION 11.

DECATUR STREET—OPENING, between Hamburg avenue and Brooklyn line. Confirmed October 25, 1906; entered November 20, 1906. Area of assessment includes 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 northerly side of Hamburg avenue where the same is intersected by the centre line of the block, between Decatur street and Cooper street; running thence northerly and along the centre line of the blocks between Decatur street and Cooper street to the line dividing the boroughs of Queens and Kings; running thence northwesterly and along the line dividing the boroughs of Kings and Queens to the centre line of the blocks between Decatur street and Schaeffer street; running thence southwesterly and along the centre line of the blocks between Decatur street and Schaeffer street to the northerly side of Hamburg avenue; running thence easterly along the northerly side of Hamburg avenue to the point or place of beginning.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 20, 1906.

n21,d5

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 BROOKLYN:

EIGHTH WARD, SECTION 3.

LAYING CEMENT SIDEWALKS on both sides of FIFTY-SECOND STREET, between Sixth and Seventh avenues; on FIFTY-EIGHTH STREET, north side, between Sixth and Seventh avenues, and on THIRTIETH STREET, north side, between Third and Fourth avenues; also on the northeast corner of FIFTY-EIGHTH STREET AND THIRD AVENUE. Area of assessment: Both sides of Fifty-second street, between Sixth and Seventh avenues, Lots Nos. 1, 41 and 47 of Block 801; Lots Nos. 4, 19, 21, 22 to 31 and 37, Block 809; north side of Thirtieth street, between Third and Fourth avenues, Lots Nos. 41 and 47, Block 668; northeast corner of Third avenue and Fifty-eighth street, Lot No. 1, Block 846.

EIGHTH WARD, SECTION 3, AND THIRTIETH WARD, SECTION 18.

SIXTIETH STREET—SEWER, between Fifth and Sixth avenues. Area of assessment: Both sides of Sixtieth street, from Fifth to Sixth avenue.

TWELFTH WARD, SECTION 2.

WEST NINTH STREET—PAVING, with asphalt pavement, between Clinton and Henry streets. Area of assessment: Both sides of Ninth street, from Clinton to Henry street, and to the extent of half the block at the intersecting streets.

WEST NINTH STREET—SEWER, from Clinton street to Henry street. Area of assessment: Both sides of Ninth street, from Clinton street to Henry street.

TWENTY-SEVENTH WARD, SECTION 11.

TROUTMAN STREET—SEWER, from Irving avenue to Wyckoff avenue. Area of assessment: Both sides of Troutman street, from Irving avenue to Wyckoff avenue.

STARR STREET—SEWER, from Irving avenue to Wyckoff avenue. Area of assessment: Both sides of Starr street, from Irving avenue to Wyckoff avenue.

TWENTY-EIGHTH WARD, SECTION 11.

BUSHWICK AVENUE—SEWER, westerly side, from Jefferson avenue to the existing sewer south of Hancock street. Area of assessment: West side of Bushwick avenue, from Jefferson avenue to a point 80 feet south of Hancock street.

payments made thereon on or before January 17, 1907, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of 7 per centum per annum from the date when the above assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 20, 1906.

n22,d6

TWENTY-NINTH WARD, SECTION 5, AND TWENTY-NINTH AND THIRTY-SECOND WARDS.

NOSTRAND AVENUE—REGULATING, GRADING AND PAVING, between Malbone street and Flatbush avenue. Area of assessment: Both sides of Nostrand avenue, from Malbone street to Flatbush avenue, and to the extent of half the block at the intersecting and terminating streets and avenues.

TWENTY-NINTH WARD, SECTION 16.

EAST ELEVENTH STREET—REGULATING, GRADING, CURBING AND LAYING CEMENT SIDEWALKS, between Beverley road and Cortelyou road. Area of assessment: Both sides of Eleventh street, from Beverley road to Cortelyou road, and to the extent of half the block at the intersecting and terminating streets.

THIRTY-SECOND WARD, SECTION 15.

EAST THIRTY-FOURTH STREET—PAVING, from Avenue F to Glenwood road. Area of assessment: Both sides of Thirty-fourth street, from Avenue F to Glenwood road, and to the extent of half the block at the intersecting streets and avenues.

—that the same were confirmed by the Board of Assessors on November 13, 1906, and entered on November 13, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and 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 for in section 1019 of the Greater New York Charter.

Said section provides, in part, that "If any such assessments shall remain unpaid for a 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 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 Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays till 12 m., and all payments made thereon on or before January 21, 1907 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 such assessments became liens to the date of payment.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 13, 1906.

n15,28

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 THE BRONX:

TWENTY-FOURTH WARD, SECTION 11.

EAST ONE HUNDRED AND SEVENTY-FIFTH STREET—REGULATING, GRADING, PAVING, CURBING, FLAGGING, LAYING CROSSWALKS AND PLANTING TREES, from Third avenue to the Southern Boulevard. Area of assessment: Both sides of East One Hundred and Seventy-fifth street, from Third avenue to the Southern Boulevard, and to the extent of half the block at the intersecting and terminating streets.

—that the same was confirmed by the Board of Assessors November 13, 1906, and entered on November 13, 1906, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and 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 for in section 1019 of the 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 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 assessment is payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and 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 19, 1907 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.

HERMAN A. METZ,
Comptroller.

City of New York—Department of Finance, Comptroller's Office, November 13, 1906.

n15,28

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

thereto will be made under the supervision of the Collector of City Revenue, Department of Finance.

The sale will take place on

FRIDAY, NOVEMBER 30, 1906

at 1 p. m., on the premises, and will be sold for the highest marketable price on the following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the proper performance of the work of removal, which must be completed within thirty working days thereafter.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area, are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler settings, etc., and all stoops and area walls, shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible material, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Failure to remove said buildings and appurtenances or any portion thereof, within said period, will work forfeiture of ownership of such buildings or appurtenances, or portion as shall then be left standing, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and the said City of New York will without notice to the purchaser cause the same to be removed and the cost and expense charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against any and from all damages and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences when existing against adjacent property not sold, shall not be taken down, but all furring, plaster, chimneys, projecting brick, etc., on the faces of such party walls shall be taken down and removed. The walls shall be made permanently self-supporting without the aid of braces, the beam holes, etc., bricked up and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel.

H. A. METZ,
Comptroller.

City of New York—Department

period, will work forfeiture of ownership of such buildings or appurtenances, or portion as shall then be left standing, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and the said City of New York will, without notice to the purchaser, cause the same to be removed and the cost and expense charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damages and costs to which it, they or any of them, be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences when existing against adjacent property not sold shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls shall be taken down and removed. The walls shall be made permanently self-supporting without the aid of braces, the beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, November 1, 1906.

n7,28

DEPARTMENT OF FINANCE, BUREAU FOR THE
COLLECTION OF TAXES, NO. 57 CHAMBERS STREET
(STEWART BUILDING), NEW YORK, November 1,
1906.

IMPORTANT TO TAXPAYERS.

NOTICE IS HEREBY GIVEN TO ALL persons whose taxes for the year 1906 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.;

Borough of Queens, corner Jackson avenue and Fifth street, Long Island City, N. Y.;

Borough of Richmond, Borough Hall, St. George, Staten Island, 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 an amount of such taxes, one per centum of the amount thereof, as provided by sections 916 and 918 of the Greater New York Charter (chapter 378, Laws of 1897).

DAVID E. AUSTEN,
Receiver of Taxes.
n1,30

City of New York—Department of Finance,
Comptroller's Office, November 2, 1906.

n8,28

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, Auctioneer.

PUBLIC NOTICE IS HEREBY GIVEN that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired for the use of the Park Department, said buildings being situated in the

Borough of Brooklyn and erected upon property bounded and described as follows:

Beginning at a point on the northerly line of Sunnyside avenue distant 42.54 feet westerly from the westerly line of Warwick street; thence easterly along the northerly line of Sunnyside avenue 2,031.54 feet, more or less, to the westerly boundary line of the National Cemetery; thence southerly along the westerly boundary line of the National Cemetery 285 feet, more or less, to the northerly line of Jamaica avenue; thence westerly along the northerly line of Jamaica avenue 2,067 feet, more or less, to a point 400 feet easterly from the easterly line of Barber street; thence northerly at right angles to Jamaica avenue 115 feet, more or less; thence easterly parallel with Jamaica avenue 7.21 feet, more or less, to a point in the southerly side of Sunnyside avenue distant 57.60 feet westerly from the westerly line of Warwick street; thence northerly 62 feet, more or less, to the point of beginning.

By direction of the Comptroller, the sale of the above-described buildings and appurtenances thereto will be made under the supervision of the Collector of City Revenue, Department of Finance. The sale will take place on

WEDNESDAY, NOVEMBER 28, 1906
at 11 a. m., on the premises, and will be sold for the highest marketable price on the following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the proper performance of the work of removal, which must be completed within thirty working days thereafter.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler settings, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Failure to remove said buildings and appurtenances, or any portion thereof, within said period, will work forfeiture of ownership of such buildings or appurtenances, or portion as shall then be left standing, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and the said City of New York will, without notice to the purchaser, cause the same to be removed and the cost and expense charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damages and costs to which it, they or any of them, be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences when existing against adjacent property not sold shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls

same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls shall be taken down and removed. The walls shall be made permanently self-supporting without the aid of braces, the beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, October 22, 1906.

o30,n3*

shall be taken down and removed. The walls shall be made permanently self-supporting without the aid of braces, the beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, October 22, 1906.

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

HERMAN A. METZ,
Comptroller.

DEPARTMENT OF DOCKS AND FERRIES.

OFFICE OF THE DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEELED BIDS OR ESTIMATES WILL BE RECEIVED by the Commissioner of Docks at the above office until 12 o'clock m., on

FRIDAY, NOVEMBER 30, 1906.

Borough of Manhattan.

CONTRACT NO. 1035.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING OILS, ETC.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 365 calendar days.

The amount of security required is Three Thousand Eight Hundred 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.

J. A. BENSEL,
Commissioner of Docks.

Dated November 17, 1906.

n17,30

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 \$1,000,000, 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.

JOSEPH W. SAVAGE,
Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, NO. 299 BROADWAY, NEW YORK CITY, November 22, 1906.

PUBLIC NOTICE IS HEREBY GIVEN OF the proposed amendment of the classification of positions in the exempt class in the Law Department as fixed by the rules by changing the line "75 Assistants to the Corporation Counsel" to read:

"go Assistants to the Corporation Counsel." A public hearing will be held on the proposed amendment, in accordance with Rule III, at the Commission's offices, No. 299 Broadway, on

WEDNESDAY, NOVEMBER 28, 1906

at 10 o'clock in the forenoon.

n24,28

MUNICIPAL CIVIL SERVICE COMMISSION, NO. 299 BROADWAY, NEW YORK, November 26, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received until 4 p. m.,

MONDAY, DECEMBER 10, 1906

for the position of

INSPECTOR OF FOODS (MILK ONLY), DEPARTMENT OF HEALTH.

The examination will be held on Thursday, December 27, 1906, at 10 a. m.

The subjects and weights of the examination are as follows:

Technical 6

Experience 2

Arithmetic 1

Report 1

The percentage required is 75 on the technical paper and 70 on all.

Candidates will be called upon to pass judgment on samples of milk submitted to them at the time of examination.

There is one vacancy.

The salary is \$1,200 per annum.

The minimum age is 21 years.

FRANK A. SPENCER,

Secretary.

n24,d27

MUNICIPAL CIVIL SERVICE COMMISSION, NO. 299 BROADWAY, NEW YORK, November 5, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received until 4 p. m., Monday, December 3, 1906, for the position of

CHEMIST.

The examination will be held on Thursday, December 13, 1906, at 10 a. m.

The subjects and weights of the examination are as follows:

Technical 6

Experience 4

The percentage required is 75 on the technical paper and 70 on all.

Candidates must have a knowledge, gained by actual experience, of general chemistry and quantitative analysis. Some of the questions in the technical paper will call for a knowledge of calculations of analytical chemistry.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, October 15, 1906.

o23,d3

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

Some credit will be given on the technical paper for ability to consult reference books in French and German.

The salary is \$1,200 and \$1,500 per annum. Vacancies exist in the Department of Health. The minimum age is 21 years.

FRANK A. SPENCER,
Secretary.
n5,d3

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 5, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received until 4 p. m., Monday, December 3, 1906, for the position of

TOPOGRAPHICAL DRAUGHTSMAN.

The examination will be held on Wednesday, December 12, 1906, at 10 a. m.

The subjects and weights of the examination are as follows:

Technical 5
Experience 2
Mathematics 2
Neatness 1

The percentage required is 75 on the technical paper and 70 on all.

Under "Technical Knowledge" candidates will be examined practically as to their ability to draw, letter, etc., and will be required to furnish their own drawing materials.

The salary is \$1,200 per annum and over.

Vacancies in all departments will be filled from this list.

The minimum age is 21 years.

FRANK A. SPENCER,
Secretary.
n3,d3

MUNICIPAL CIVIL SERVICE COMMISSION, No. 51 LAFAYETTE STREET, NEW YORK CITY, October 22, 1906.

PUBLIC NOTICE IS HEREBY GIVEN that applications for the following position in the Labor Class will be received on and after

THURSDAY, NOVEMBER 1, 1906

viz.: LABOR CLASS—Part 2.
BRASS FINISHER.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Civil Service Commissioners.

FRANK A. SPENCER,
Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, CITY OF NEW YORK.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close. Applications will be received for only such examinations as are scheduled.

When an examination is advertised, a person desiring to compete in the same may obtain an application blank upon request made in writing or by personal application at the office of the Commission.

All notices of examinations will be posted in the office of the Commission, City Hall, Municipal Building, Brooklyn, and advertised in the CITY RECORD for two weeks in advance of the date upon which the receipt of applications will close for any stated position.

Public notice will also be given by advertisement in most of the City papers.

Wherever an examination is of a technical character, due notice is given by advertisement in the technical journals appertaining to the particular profession for which the examination is called.

Such notices will be sent to the daily papers as matters of news, and to the General Post-office and stations thereof. The scope of the examination will be stated, but for more general information application should be made at the office of the Commission.

Unless otherwise specifically stated, the minimum age requirement for all positions is 21.

WILLIAM F. BAKER,
President;
R. ROSS APPLETON,
ALFRED J. TALLEY,
Commissioners.

FRANK A. SPENCER,
Secretary.

12-24-03

DEPARTMENT OF PARKS.

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 6, 1906.

Borough of Brooklyn.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY TO CONSTRUCT, COMPLETE AND ENPLACE STORM DOORS AND WINTER SCREENS ON BOAT HOUSE BUILDING, PROSPECT PARK.

The time allowed for the completion of the contract is within thirty consecutive working days.

The amount of security required is Seven Hundred and Fifty Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

MOSES HERRMAN,
President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n14,d6

See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 6, 1906.

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY FOR THE ERECTION AND COMPLETION OF A SHELTER HOUSE IN FULTON PARK, BOROUGH OF BROOKLYN.

The time allowed for the completion of the contract is within ninety consecutive working days.

The amount of security required is Five Thousand Dollars.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY FOR THE ERECTION AND COMPLETION OF A SHELTER HOUSE, WINTHROP PARK, BOROUGH OF BROOKLYN.

The time allowed for the completion of the contract is within one hundred and twenty consecutive working days.

The amount of security required is Ten Thousand Dollars.

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY FOR THE ERECTION AND COMPLETION OF A SHELTER HOUSE IN NEW LOTS PARK, BOROUGH OF BROOKLYN.

The time allowed for the completion of the contract is within sixty consecutive working days.

The amount of security required is Twenty-five Hundred Dollars.

The contracts must be bid for separately. The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

MOSES HERRMAN,

President;

JOSEPH I. BERRY,

MICHAEL J. KENNEDY,

Commissioners of Parks.

together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the City Record, where further information can be obtained.

GEORGE B. McCLELLAN,

Mayor;

WILLIAM B. ELLISON,

Corporation Counsel;

HERMAN A. METZ,

Comptroller;

Board of City Record.

New York, November 20, 1906.

n22,d4

See General Instructions to Bidders on the last page, last column, of the "City Record."

LAW DEPARTMENT.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Corporation Counsel of the City of New York, No. 2 Tryon Row, in the City of New York, at 11 o'clock a. m. on

FRIDAY, DECEMBER 7, 1906

for searching the title of all the property involved in a proceeding known as "In the matter of acquiring title by The City of New York to certain lands and premises situated in the Counties of Kings and Queens," etc., the said property being generally a strip about two hundred (200) feet wide, immediately south of the present conduit line in the County of Queens, and running from the Kings County line or thereabouts to the Nassau County line or thereabouts. Accurate surveys will be furnished by the City, and may be seen at the office of the Corporation Counsel in the Borough of Brooklyn.

Only bids from title companies will be accepted.

The search required should run back forty years, and should be guaranteed to the City, and should show all persons having any interest of any description in the property on the date of vesting title in the City, June 18, 1906, and all taxes, liens or other incumbrances. The City will furnish the names of the reputed owners of the property and the instruments under which they claim so far as known to it.

The amount of the security shall be Five Hundred Dollars.

WILLIAM B. ELLISON,
Corporation Counsel,
No. 2 Tryon Row,
Manhattan,
New York City.

n21,d7

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING, NEW YORK, October 25, 1906.

PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN that written applications for non-competitive examinations for the following positions on the steam dumper "Cinderella," "Aschenbroedel" and "Cenerentola," in accordance with the rules of the Municipal Civil Service Commission, will be received at the main office of the Department of Street Cleaning, on the fourteenth floor of Nos. 13 to 21 Park Row, Room 1416, on Wednesdays of each week at 2 o'clock p. m. beginning

WEDNESDAY, OCTOBER 24, 1906.

3 Masters.
3 Mates.
6 Marine Enginemen.
12 Deckhands.
12 Firemen.

M. CRAVEN,
Commissioner.
o27

GEORGE CROMWELL,
President.
The City of New York, November 16, 1906.

n20,d27

See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD OF CITY RECORD.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Supervisor of the City Record, Room 807, Park Row Building, Nos. 13 to 21 Park Row, in The City of New York, until 11 o'clock a. m. on

TUESDAY, DECEMBER 4, 1906.

FOR SUPPLYING PRINTED, LITHOGRAPHED OR STAMPED FORMS, PAMPHLETS, PRINTED BLANKS AND STATIONERY, INCLUDING LETTER AND WRITING PAPER AND ENVELOPES, WITH PRINTED HEADINGS OR INDORSEMENTS, ETC., FOR THE USE OF THE COURTS AND THE DEPARTMENTS AND BUREAUS OF THE GOVERNMENT OF THE CITY OF NEW YORK DURING THE YEAR 1907.

The time of delivery shall not be later than June 30, 1907, except under the following conditions:

First—Delivery must be made not more than 30 days after the receipt of copy, if required by the Supervisor.

Second—Where revised copy is required by the character of the sample, all work shall be completed within 30 days after such revised copy is received from the department by the contractor.

The amount of security shall be twenty-five per cent. of the amount of the bid.

The bidder must state the price for each item and the total price of each schedule. The bids will be tested and the award made as a whole to the bidder whose aggregate bid is the lowest for the entire contract; but the Board of City Record may, in its discretion, award the contract by schedule.

Bidders will write out the total amount of their estimates in addition to inserting the same in figures.

The said Board reserves the right to reject all bids or estimates if it deems it to be for the interest of the City so to do.

Delivery will be required to be made at the office of the City Record from time to time and in such quantities as may be directed by the Supervisor of the City Record.

For particulars as to the quantity and quality of the supplies or the nature and extent of the work, reference must be made to the specifications, to be had at the office of the Supervisor and on file in the office of the Comptroller.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Board of City Record, a copy of which, with the proper envelope in which to inclose the bid,

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment, held November 9, 1906, the following petition was received:

In the matter of the application of the Long Island Railroad Company, as lessee of the Nassau Electric Railroad Company, and said Nassau Electric Railroad Company, for the construction of an electric railroad on portions of Atlantic avenue, in the Borough of Brooklyn, City of New York.

To the Board of Estimate and Apportionment:

The petition of the undersigned respectfully shows:

First—By chapter 256 of the Laws of 1832, the Brooklyn and Jamaica Railroad Company was organized and empowered to construct a railroad, "with such appendages as may be deemed necessary for the convenient use of the same," between Brooklyn and Jamaica.

In addition to the general powers given by the corporation was authorized to prescribe the manner in which the railroad should be used, and by what force the carriages to be used thereon may be propelled.

Second—That thereafter it constructed a steam surface railroad upon a right of way which it acquired by purchase or condemnation proceedings, portions of which line were included within the limits of what is now Atlantic avenue.

Third—By chapter 178 of the Laws of 1834 the Long Island Railroad Company was organized and empowered to construct a railroad from Greenport to a point on the waters adjacent to Brooklyn, "with such appendages as may be deemed necessary for the convenient use of the same," with power to prescribe the manner in which its road shall be used, and by what force the carriages to be used thereon may be propelled.

Fourth—By chapter 94 of the Laws of 1836 the Brooklyn and Jamaica Railroad Company was authorized to lease its railroad from Brooklyn to Jamaica to the Long Island Railroad Company, and it was provided that the use of the said Brooklyn and Jamaica Railroad, under such lease, should be taken as a performance of the obligations on the part of the Long Island Railroad Company to construct its road from Greenport to Jamaica and points eastward thereof.

Fifth—This lease was made of all the corporate rights and franchises of the said Brooklyn and Jamaica Railroad Company, and has been extended from time to time, and now has seventy (70) years to run. The Long Island Railroad Company under it and under its own charter has been for many years operating a double-track steam railroad over the right of way formerly of the Brooklyn and Jamaica Railroad Company, situated in the centre of what is now Atlantic avenue, from the junction of Atlantic and Flatbush avenues, in the Borough of Brooklyn to Jamaica and points eastward thereof.

Sixth—The Brooklyn and Jamaica Railroad Company was foreclosed and its property conveyed to the Atlantic Avenue Railroad Company of Brooklyn, and said Atlantic Avenue Railroad Company of Brooklyn was, on or about January 26, 1899, merged with the Nassau Electric Railroad Company, and the Nassau Electric Railroad Company is now possessed of all its property and franchises.

Seventh—By chapter 499 of the Laws of 1897, for the improvement of Atlantic avenue and for the removal of the steam railroad of the Long Island Railroad Company from the surface, it was provided that the railroad of the Atlantic Avenue Railroad Company of Brooklyn, "now leased and operated by the Long Island Railroad Company," between Flatbush avenue and Atkins avenue, should be changed by said companies "by depressing the same from Flatbush avenue to near the easterly side of Bedford avenue, so as to leave the surface free from the steam railroad tracks, fences and gates of the steam railroad of the Long Island Railroad Company then existing thereon." From this point the right of way of the railroad should be operated in an open cut, to a point between Bedford and Nostrand avenues. From there running east the tracks should be raised and run on an elevated structure to the easterly side of Ralph avenue. From Ralph avenue the tracks were to descend to the grade of Atlantic avenue, at a point between Ralph and Howard avenues. From there they were to be operated in an open cut to the west side of Cooper place. From there they were to be placed below the surface of the street to a point near the east side of Stone avenue. From there the right of way should be through an open cut to a point near the westerly side of Jardine place, where it should coincide with the grade of Atlantic avenue. From there eastward it should be operated on a surface grade to near the easterly side of Snediker avenue. At this point the tracks were to be elevated, passing over Williams avenue at a height of eight feet, and over Alabama avenue at a height of twelve feet, and from the easterly side of Alabama avenue the tracks should be operated over an elevated structure to a point near Linwood avenue. From there they should descend to the grade of Atlantic avenue, near Atkins avenue, and from that point eastward should be operated on the existing grade.</

Long Island Railroad Company are now being operated thereon by electricity.

Eleventh—That the tracks for an electrical railroad have been laid upon the aforesaid right of way of the said railroad, over or under the said improvement, with the exception of the following portions thereof, viz.:

1. From the westerly side of Bedford avenue to a point midway between Nostrand avenue and New York avenue.

2. From a point opposite Columbus place to a point near Louis place.

3. From a point opposite Olive place to a point nearly opposite Alabama avenue, with the exception of the portion of the south side of Atlantic avenue, between Snediker and Georgia avenues, occupied by the tracks of the Brooklyn and Rockaway Beach Railroad Company, over which the Long Island Railroad Company has the right to operate.

At these points, where either the cuts are located (being the portions of said right of way by which the trains from the depressed subway reach the surface), or the inclined portion of the elevated structure extends from the grade of the avenue to a place where there is sufficient headroom for the cars to pass thereunder. At these points the existence of these obstacles make it impossible to operate a continuous railroad upon the surface of said right of way.

Twelfth—That in order to secure a continuous connection and operation of said surface railroad, it is necessary that a turnout or siding, consisting of a single track on each side of said right of way, should be constructed in the various portions of Atlantic avenue lying between the points aforesaid, and also that the same should be connected with the tracks of the street surface railroads intersecting the same. That such sidings and connections have been duly located, and that the portions of the streets proposed to be occupied thereby are, and the general line of the improvement is designated on the blue print hereto annexed, marked "A," Drawing No. R-4; Maps showing each one of such sidings, "B," "C," "D"; maps "E" and "F" show the location of the poles carrying the electric wires.

Thirteenth—That your petitioners are advised and believe that under the statutes aforesaid, and under the provisions of law relative to the subject, your petitioners are authorized to construct said turnouts and sidings and to operate an electric railroad over the same in connection with the line constructed upon the surface of the aforesaid right of way as aforesaid, upon obtaining the consent of the local authorities of The City of New York, and the consent of the majority of the owners of the property abutting on said sidings, or, in lieu of the latter, the consent of the Appellate Division of the Supreme Court.

Fourteenth—That your petitioners have used diligent efforts to obtain the consent of the majority of said abutting owners, but have been unable so to do, and are now about to apply to the Appellate Division for its consent in lieu thereof.

Fifteenth—That the portions of Atlantic avenue over which the petitioners desire to obtain the consent of the City to operate is only a very small portion of the entire route of the proposed railroad, the remainder being upon the property of your petitioners.

That this proposed railroad will be a trolley railroad of the most modern character, and its construction and operation will be a great public convenience, and will, as your petitioners are informed and believe, largely enhance the value of the property abutting on Atlantic avenue and of that in the vicinity. That your petitioners believe that a rental of one hundred dollars (\$100) a year for a franchise to operate each of four turnouts, or the aggregate annual rent of four hundred dollars (\$400) (which represents a capitalization of four per centum of \$10,000), would be a reasonable rent to pay for such privileges, and your petitioners hereby offer to pay the same to the City for its consent to such construction.

Wherefore, your petitioners respectfully pray that the Board of Estimate and Apportionment will grant to the Nassau Electric Railroad Company and the Long Island Railroad Company, as lessee of the Nassau Electric Railroad Company, the consent of The City of New York for the construction of a double track electrical railroad to be laid on the surface of Atlantic avenue in the Borough of Brooklyn, City of New York, one track thereof to be laid on each side of said avenue in the portions thereof adjoining the places where the right of way of the Long Island Railroad Company above mentioned is obstructed by the elevated and depressed tracks, to wit:

1. Leaving the said right of way at a point forty (40) feet westerly from the westerly side of Bedford avenue, and thence running with a single track on each side of the line of the said right of way and the inner rail of said tracks to be about four (4) feet distant therefrom, to a point about one hundred and fifty (150) feet easterly from the easterly line of Nostrand avenue, and thence curving inward, intersecting the said right of way and connecting with the tracks thereon.

2. Leaving the said right of way at a point about opposite the easterly line (if extended) of Columbus place, and running with a single track on each side of the line of the said right of way and the inner rail of said tracks to be about four (4) feet distant therefrom, to a point opposite to the easterly side of Cooper place (if extended), and thence curving inward, intersecting the said right of way, and connecting with the tracks thereon.

3. Leaving the said right of way at a point approximately at the centre of Stone avenue, or Eastern Parkway Extension, and running with a single track on each side of the line of the said right of way, to a point about opposite the easterly curb line of Alabama avenue (excepting the portion of the southern side of Atlantic avenue between Snediker and Alabama avenues, occupied by the existing tracks of the Brooklyn and Rockaway Beach Railroad Company, over which the Long Island Railroad Company has the right to operate); thence curving inward into the said right of way and connecting with the tracks laid thereon.

4. Together with the right to erect and maintain the necessary poles, wires and appurtenances, the poles supporting the wires by which said cars are to be operated to be placed as far as practicable within the limits of the right of way aforesaid.

THE LONG ISLAND RAILROAD, COMPANY.

By RALPH PETERS, President.

THE NASSAU ELECTRIC RAIL-
ROAD COMPANY.

By T. S. WILLIAMS, Vice-President.

State of New York, County of Kings, ss.: Ralph Peters, being duly sworn, says that he is the President and an officer of the Long Island Railroad Company, one of the corporations petitioners in the above entitled matter. That the foregoing petition is true to the knowledge of this deponent, except as to the matters therein stated to be alleged on information and belief, and that as to those matters he believes it to be true. That the reason why this verification is not made by the petitioner is because the petitioner is a corporation; that the grounds of deponent's belief as to all matters in said petition not stated upon his own knowledge, are

investigations which deponent has caused to be made concerning the subject matter of this action, and information acquired by deponent in the course of his duties as an officer of the corporation petitioner in this action.

RALPH PETERS.

Sworn to before me this 3d day of July, 1906.

WILLIAM J. HAWSON,
Notary Public, Kings County.

Certificate filed in New York County.

State of New York, County of Kings, ss.:

T. S. Williams, being duly sworn, says that he is the Vice-President and an officer of the Nassau Electric Railroad Company, one of the corporations petitioners in the above entitled matter; that the foregoing petition is true to the knowledge of this deponent, except as to the matters therein stated to be alleged on information and belief, and that as to those matters he believes it to be true. That the reason why this verification is not made by the petitioner is because the petitioner is a corporation; that the grounds of deponent's belief as to all matters in said petition not stated upon his own knowledge, are

T. S. WILLIAMS.

Sworn to before me this 3d day of July, 1906.

J. H. BENNINGTON,
Notary Public, Kings County, N. Y.

—and the following resolutions were therupon adopted:

Whereas, The foregoing petition from the Long Island Railroad Company, as lessee of the Nassau Electric Railroad Company, and the Nassau Electric Railroad Company, dated July 3, 1906, was presented to the Board of Estimate and Apportionment at a meeting held September 14, 1906.

Resolved, That in pursuance of law this Board sets Friday, the 7th day of December, 1906, at 10:30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least fourteen (14) days in two daily newspapers in the City of New York, to be designated by the Mayor, and for at least ten (10) days in the City Record immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

JOSEPH HAAG,
Secretary.

New York, November 9, 1906.

n24,d7

BOROUGH OF QUEENS.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, THIRD FLOOR OF THE BOROUGH HALL, FIFTH STREET AND JACKSON AVENUE, LONG ISLAND CITY, BOROUGH OF QUEENS, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF QUEENS AT THE ABOVE OFFICE UNTIL 11 O'CLOCK A. M. ON

MONDAY, DECEMBER 3, 1906.

NO. 1. FOR LAYING SIDEWALKS ON BRADFORD AVENUE, FROM JAGGER AVENUE TO LAWRENCE STREET, THIRD WARD, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for completing the above work will be thirty (30) working days.

The amount of security required will be Fifteen Hundred Dollars (\$1,500).

The Engineer's estimate of quantities is as follows:

500 square feet of old flagstone, retrimmed and relaid.

13,000 square feet of new flagstone.

NO. 2. FOR REGULATING, GRADING, CURBING, LAYING SIDEWALKS AND CROSSWALKS ON EMMA STREET, FROM FLUSHING AVENUE TO WILLIAM STREET, SECOND WARD, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be forty-five (45) working days.

The amount of security required will be Twenty-five Hundred Dollars (\$2,500).

The Engineer's estimate of quantities is as follows:

7,000 cubic yards of earth excavation.

2,000 linear feet of concrete curb.

7,200 square feet of new flagstone.

NO. 3. FOR REGULATING, GRADING, CURBING, LAYING SIDEWALKS AND CROSSWALKS ON ELEVENTH AVENUE, FROM GRAND AVENUE TO WILSON AVENUE, FIRST WARD, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be fifty (50) working days.

The amount of security required will be Four Thousand Dollars (\$4,000).

The Engineer's estimate of quantities is as follows:

3,400 linear feet of new bluestone curbstone, furnished and set.

1,500 cubic yards of earth excavation.

4,500 cubic yards of earth filling, furnished.

16,600 square feet of new flagstone.

16,700 square feet of new bluestone bridging.

NO. 4. TO CONSTRUCT A SEWER AND APPURTENANCES IN ST. NICHOLAS AVENUE, FROM THE BROOKLYN BOROUGH LINE TO MYRTLE AVENUE, AND IN MYRTLE AVENUE, FROM ST. NICHOLAS AVENUE, TESLA PLACE, IN THE SECOND WARD.

The Engineer's estimate of the quantities required is as follows:

1,355 linear feet of reinforced concrete sewer, 15 feet.

690 linear feet of reinforced concrete sewer, 11 feet 3 inches.

1,335 linear feet of reinforced concrete sewer, 10 feet.

2,070 linear feet of reinforced concrete sewer, 9 feet 6 inches.

1,200 linear feet of reinforced concrete sewer, 5 feet 6 inches.

800 linear feet of reinforced concrete sewer, 5 feet.

520 linear feet of reinforced concrete sewer, 4 feet 6 inches.

650 linear feet of reinforced concrete sewer, 4 feet.

510 linear feet of reinforced concrete sewer, 3 feet 6 inches.

255 linear feet of reinforced concrete sewer, 3 feet.

255 linear feet of reinforced concrete sewer, 2 feet 6 inches.

11,000 linear feet of 12-inch vitrified salt-glazed or cement concrete sewer pipe for sub-drain.

255 linear feet of 24-inch vitrified salt-glazed or cement concrete sewer pipe.

2,000 linear feet of 12-inch vitrified salt-glazed or cement concrete culvert pipe.

10,000 pounds of structural steel in place, not shown on plan.

10,000 pounds steel for reinforcement, not shown on plan.

8 domes, complete.

50 manholes, complete.

60 receiving basins, complete.

2,000 cubic yards of rock, excavated and removed.

100 cubic yards of concrete in place, not shown on plan.

100 cubic yards of broken stone for foundation in place.

750,000 feet, B. M., timber for foundation.

2,000,000 feet, B. M., timber for bracing and sheet piling.

10,000 linear feet of piles below caps, furnished, driven and cut off.

The time for the completion of the work and the full performance of the contract is by or before four hundred (400) working days.

The amount of security required is One Hundred and Fifty Thousand Dollars.

NO. 5. TO CONSTRUCT A SEWER AND APPURTENANCES IN ELEVENTH AVENUE, FROM NEWTOWN ROAD TO FLUSHING AVENUE, AND IN VANDEVENTER AVENUE, FROM ELEVENTH AVENUE TO TENTH AVENUE, IN THE FIRST WARD.

The Engineer's estimate of the quantities required is as follows:

2,695 linear feet of 12-inch vitrified salt-glazed or cement concrete sewer pipe.

4 linear feet of 15-inch vitrified salt-glazed or cement concrete sewer pipe.

270 linear feet of 24-inch vitrified salt-glazed or cement concrete sewer pipe.

200 linear feet of 12-inch vitrified salt-glazed or cement concrete culvert pipe.

2,300 linear feet of 6-inch vitrified salt-glazed or cement concrete sewer pipe for house connections.

19 manholes, complete.

8 receiving basins, complete.

200 cubic yards of rock, excavated and removed.

6,000 feet, B. M., timber for foundation.

5,000 feet, B. M., timber for bracing and sheet piling.

The time for the completion of the work and the full performance of the contract is by or before ninety (90) days.

The amount of security required is Five Thousand Dollars (\$5,000).

NO. 6. TO CONSTRUCT A SEWER AND APPURTENANCES IN CLARK STREET, FROM MAIN STREET TO VAN ALST AVENUE, AND IN VAN ALST AVENUE, FROM NEWTOWN AVENUE TO GRAND AVENUE, IN THE FIRST WARD.

The Engineer's estimate of the quantities required is as follows:

1,225 linear feet of 12-inch vitrified salt-glazed or cement concrete sewer pipe.

1,060 linear feet of 15-inch vitrified salt-glazed or cement concrete sewer pipe.

50 linear feet of 12-inch vitrified salt-glazed or cement concrete culvert pipe.

850 linear feet of 6-inch vitrified salt-glazed or cement concrete sewer pipe for house connections.

20 manholes, complete.

2 receiving basins, complete.

25 cubic yards of rock, excavated and removed.

5,000 feet, B. M., timber for foundation.

10,000 feet, B. M., timber for bracing and sheet piling.

The time for the completion of the work and the full performance of the contract is by or before ninety (90) days.

The amount of security required is Five Thousand Dollars (\$5,000).

New York, on the 12th day of December, 1906, at 10:30 o'clock in 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 Richmond, there to remain for and during the space of ten days, as required by the provisions of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, November 27, 1906.

SIDNEY F. RAWSON,
WILLIAM T. CROAK,
JOHN F. DUNN,
Commissioners.

JOHN P. DUNN,
Clerk.

n27,d8

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 extending of HULST (STREET) AVENUE (although not yet named by proper authority), from Greenpoint avenue to Jackson avenue, in the First Ward, Borough of Queens, of The City of New York.

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 supplemental and amended 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, No. 252 Jackson avenue, in the Borough of Queens, in The City of New York, on or before the 17th day of December, 1906, 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 19th day of December, 1906, at 11 o'clock a. m.

Second.—That the abstracts of our said supplemental and amended 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 the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 252 Jackson avenue, in the Borough of Queens, in said City, there to remain until the 18th day of December, 1906.

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 Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the northerly line of Greenpoint avenue with the middle line of the block between Buckley street and Hulst street; running thence northerly along said middle line of the block to its intersection with the southerly line of Jackson avenue; thence easterly along the said southerly line of Jackson avenue to its intersection with the middle line of the block between Hulst street and Van Pelt street; thence southerly along the last-mentioned middle line to its intersection with the northerly line of Greenpoint avenue; thence westerly along the northerly line of Greenpoint avenue to the point or place of beginning, excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened, as such area is shown upon our benefit maps, deposited as aforesaid.

Fourth.—That, provided there be no objections filed to either of said abstracts, our final 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 23d day of January, 1907, at the opening of the Court on that day.

Fifth.—In case, however, objections are filed to either of said abstracts, our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, November 22, 1906.

JOHN ALLEN,
Chairman;
C. J. DILLON;
P. GILSEY MEADING,
Commissioners.

JOHN P. DUNN,
Clerk.

n26,d14

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, tenements and hereditaments required for the opening and extending of GREENE AVENUE (although not yet named by proper authority), from Forest avenue to Grand View avenue, in the Second Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by orders of the Supreme Court, bearing date the 24th day of January, 1906, and the 9th day of October, 1906, and duly entered in the office of the Clerk of the County of Queens, at his office in the Borough of Queens, in The City of New York, on the 20th day of May, 1906, and the 23d day of October, 1906, copies of which orders were duly filed in the office of the Clerk of the County of Queens, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, as amended, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 252 Jackson avenue, Borough of Queens, in The City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within ten days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 6th day of December, 1906, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Manhattan, New York, November 22, 1906.

A. J. VAN SICLEN,
CHAS. H. SCHLOO,
Commissioners.

JOHN P. DUNN, Clerk.

n22,d4

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 MARTENSE STREET, from New York avenue to Flatbush avenue, in the Twenty-ninth Ward, in the Borough of Brooklyn, in The City of New York, as the same has been heretofore laid out.

NOTICE IS HEREBY GIVEN THAT THE supplemental and additional 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, at a Special Term thereof, 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 5th day of December, 1906, 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 supplemental and additional bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 17 of chapter 378 of the Laws of 1897, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Brooklyn, New York, November 22, 1906.

MARTIN E. HALPIN,
DOMINIC B. GRIFFIN,
DANIEL G. CAMPION,
Commissioners.

JAMES F. QUIGLEY, Clerk.

n22,d4

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to FORTY-FOURTH STREET, from New Utrecht avenue to West street, in the Twenty-ninth and Thirtieth Wards, in the Borough of Brooklyn, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 29th day of May, 1906, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 30th day of June, 1906, and indexed in the Index of Conveyances in Section 16, Blocks 5379, 5404, 5405; Section 17, Blocks 5430, 5431, 5432, 5602, 5603, 5604, 5605, 5606, 5609, 5610, 5611, 5612, Commissioners of Estimate and Assessment, at our office, No. 252 Jackson avenue, Borough of Queens, in The City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within ten days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 6th day of December, 1906, at 2 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Manhattan, New York City, November 22, 1906.

WM. S. COGSWELL,
HENRY P. HULING,
CHAS. AICHMANN,
Commissioners.

JOHN P. DUNN,
Clerk.

n22,d5

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, tenements and hereditaments required for the opening and extending of HIGH STREET (although not yet named by proper authority), from Biebly street to Maspeth avenue, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by orders of the Supreme Court, bearing date the 24th day of January, 1906, and the 9th day of October, 1906, and duly entered in the office of the Clerk of the County of Queens, at his office in the Borough of Queens, in The City of New York, on the 29th day of May, 1906, and the 23d day of October, 1906, copies of which orders were duly filed in the office of the Clerk of the County of Queens, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 252 Jackson avenue, Borough of Queens, in The City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within ten days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 6th day of December, 1906, at 4 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Brooklyn, The City of New York, November 22, 1906.

FREDERICK A. WELLS,
SAMUEL T. MADDOX, JR.,
ELISHA T. EVERETT,
Commissioners.

JAMES F. QUIGLEY, Clerk.

n22,d15

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to FORTY-THIRD STREET, from New Utrecht avenue to West street, in the Twenty-ninth and Thirtieth Wards, in the Borough of Brooklyn, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 29th day of May, 1906, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 30th day of June, 1906, and indexed in the Index of Conveyances in Section 17, Blocks 5380, 5405, 5406; Section 18, Blocks 5430, 5596, 5597, 5598, 5599, 5600, 5602, 5603, 5604, 5605, 5606, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue so to be opened to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 17th day of December, 1906, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Brooklyn, The City of New York, November 22, 1906.

ROSWELL H. CARPENTER,
EDMUND BROWN,
Commissioners.

JAMES F. QUIGLEY, Clerk.

n22,d15

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 of the PUBLIC PARK, bounded by Avenue I, Avenue J, East Thirty-eighth street and East Thirty-ninth street, in the Thirty-second Ward in the Borough of Brooklyn, The City of New York, November 19, 1906.

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 at a Special Term thereof, 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 May, 1906, 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 Kings, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 17, of chapter 378 of the Laws of 1897, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, November 27, 1906.

SIDNEY F. RAWSON,
WILLIAM T. CROAK,
JOHN F. DUNN,
Commissioners.

JOHN P. DUNN,
Clerk.

n27,d8

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to FORTY-FOURTH STREET, from New Utrecht avenue to West street, in the Twenty-ninth and Thirtieth Wards, in the Borough of Brooklyn, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 29th day of May, 1906, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 30th day of June, 1906, and indexed in the Index of Conveyances in Section 16, Blocks 5379, 5404, 5405; Section 17, Blocks 5430, 5431, 5432, 5602, 5603, 5604, 5605, 5606, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue so to be opened to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17, of chapter 378 of the Laws of 1897, as amended by chapter 466 of the Laws of 1901.

And we, the said Commissioners, will be in attendance at our said office on the 17th day of December, 1906, at 2 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Brooklyn, New York, November 21, 1906.

DAVID F. MANNING,
JOSEPH M. COGAN,
JULIUS SIEGELMANN,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

n21,d3

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 extending of POTTER AVENUE (although not yet named by proper authority), from East river to Chauncy street, and from Rapelje avenue to Flushing avenue, in the First Ward, Borough of Queens, in The 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, Second Department, at a Special Term thereof, to be held for the hearing of motions at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 4th day of December, 1906, at 10:30 o'clock in 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 Queens, there to remain for and during the space of ten days, as required by the provisions of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, November 19, 1906.

W. J. FOSTER,
WILLIAM E. STEWART,
WM. SMITH,
Commissioners.

JOHN P. DUNN,
Clerk.

n19.30

SECOND JUDICIAL DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain lands, premises, rights and property necessary to be taken for the improvement of the waterfront of The City of New York, for ferry purposes, between the southerly line of Thirty-eighth street prolonged, the southerly line of Thirty-ninth street prolonged, the westerly line of Second avenue and the pierhead line established by the Secretary of War in 1890, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 8th day of June, 1906, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 13th day of June, 1906, and indexed in the Index of Conveyances in Section 3, Block 702, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the improvement of the waterfront for ferry purposes between Thirty-eighth and Thirty-ninth streets, Borough of Brooklyn, as particularly described in the petition of The City of New York filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable estimate of the loss and damage to the respective owners, parties and persons respectively entitled to or interested in the lands and premises, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose aforesaid or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Law Department, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within ten days after date of this notice.

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 11th day of February, 1907, at the opening of the Court on that day.

Dated Borough of Brooklyn, The City of New York, November 12, 1906.

JOSEPH MANNE,
Chairman;
ADRIAN M. WILLIAMSON,
FREDERICK CUZNER,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

n18.28

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to CARROLL STREET, from Albany avenue to East New York avenue, in the Twenty-fourth and Twenty-ninth Wards in the Borough of Brooklyn, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 1st day of December, 1905, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 13th day of December, 1905, and indexed in the Index of Conveyances in Section 3, Blocks 786-794; Section 17, Blocks 5637, 5638, 5639, 5640, 5644, 5645, 5646, 5647, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue so to be opened to the respective owners, parties and persons respectively entitled to or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose aforesaid or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our office, Room 92, No. 166 Montague street, Borough of Brooklyn, New York City, on the 28th day of November, 1906, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto; and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Brooklyn, The City of New York, November 17, 1906.

WILLIAM BERRI,
EVERETT GREENE,
HENRY F. COCHRANE,
Commissioners.

GEORGE T. RIGGS,
Clerk.

n17.28

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 EAST THIRTY-FIRST STREET, between (East Broadway) Church avenue and Flatlands avenue, omitting that portion occupied by the tracks of the Manhattan Beach Division of the Long Island Railroad, in the Twenty-ninth and Thirty-second Wards, in the Borough of Brooklyn, of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED COMMIS-sioners 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 objection 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 first day of December, 1906, 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 third day of December, 1906, at 4 o'clock p. m.

JAMES B. SHELDON,
SOLON BARBANELL,
EDWARD KELLY,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

n27.30

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to CROWN STREET, from Albany avenue to East New York avenue, in the Twenty-fourth and Twenty-ninth Wards, in the Borough of Brooklyn, The City of New York:

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 1st day of December, 1905, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 13th day of December, 1905, and indexed in the Index of Conveyances in Section No. 5, Blocks 1412, 1413, 1414, 1415, 1416, 1417, 1418, 1419, 1420, 1421, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue so to be opened to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 4th day of December, 1906, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto; and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Brooklyn, The City of New York, November 7, 1906.

WALTER T. BENNETT,
F. MATTHEW SAAUZE,
SOLON BARBANELL,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

n27.30

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to FIFTEENTH STREET, from the old City line to New Utrecht avenue, in the Thirtieth Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 1st day of December, 1905, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 13th day of December, 1905, and indexed in the Index of Conveyances in Section 3, Blocks 786-794; Section 17, Blocks 5637, 5638, 5639, 5640, 5644, 5645, 5646, 5647, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue so to be opened to the respective owners, parties and persons respectively entitled to or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 3d day of December, 1906, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto; and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Brooklyn, The City of New York, November 5, 1906.

A. L. NOVA,
GEO. E. GLENDINNING,
OTTO WETZEL,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

n27.30

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to OWL'S HEAD PARK, bounded by First avenue, Shore

road, Wakeman place and Bay Ridge avenue, in the Thirtieth Ward in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT WILLIAM W. GOODRICH was appointed by an order of the Supreme Court, made and entered herein on the 29th day of May, 1906, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 10th day of July, 1906; and that Herbert T. Ketcham was appointed by an order of the Supreme Court, made and entered herein on the 20th day of September, 1906, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 16th day of October, 1906, and indexed in the Index of Conveyances in Section 18, Blocks Nos. 5835, 5836, 5837, 5847, 5859, 5860, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 4th day of December, 1906, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto; and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of Brooklyn, The City of New York, November 5, 1906.

WILLIAM W. GOODRICH,
HERBERT T. KETCHAM,
Commissioners.

JAMES F. QUIGLEY,
Clerk.

n25.28

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, or of a guaranty or surety company duly authorized by law to act as surety, and shall contain the matters set forth in the blank forms mentioned below.

No bid or estimate will be considered unless, as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The certified check or money should not be inserted in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the City.

The contract must be bid for separately.

The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.</