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THE CITY RECORD

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BOARD OF ESTIMATE AND APPORTIONMENT.

COMMITTEE HEARING.

Notice is hereby given that the Committee, consisting of the President of the Board of Aldermen, the Comptroller, the President of the Borough of Manhattan and the Commissioner of Docks, appointed to consider the formulation of plans for the elimination of surface freight tracks on the west side of the City, in the Borough of Manhattan, will give a further public hearing to all who desire to be heard thereon, in the old Council Chamber, Room 16, City Hall, Borough of Manhattan, on Wednesday, April 19, 1911, at 10.30 o'clock in the forenoon.

JOSEPH HAAG, Secretary.

Dated New York, April 12, 1911.

PUBLIC SERVICE COMMISSION—FIRST DISTRICT.

No. 154 NASSAU ST., NEW YORK CITY.

Weekly Calendar of Hearings.

The following hearings will be held during the remainder of the week commencing April 17, 1911:

Wednesday, April 19.—2:00 p. m.—Room 305.—Case No. 1337.—Fleischauer Electric Light and Power Company and North Beach Electric Light and Power Company.—"Investigation under Order No. 205, as to operations and filing of annual reports."—Commissioner Eustis. 2:30 p. m.—Room 305.—Case No. 1283.—New York Central and Hudson River Railroad Company.—Geo. L. Willson, complainant.—"Further hearing upon noise and smoke nuisance and other improper operation of railroad in vicinity of Riverside Drive."—Commissioner Eustis.

Thursday, April 20.—2:30 p. m.—Room 310.—Case No. 1224.—Queens Borough Gas and Electric Company.—W. J. Spiegel et al., complainants.—"Rate for gas."—Commissioner Maltbie. 2:30 p. m.—Room 310.—Case No. 1225.—Queens Borough Gas and Electric Company.—S. A. Meyers et al., complainants.—"Rate for electricity."—Commissioner Maltbie. 2:30 p. m.—Room 305.—Case No. 1330.—Interborough Rapid Transit Company.—"Station facilities on 2d, 3d and 9th ave. elevated lines."—Commissioner Eustis.

Friday, April 21.—2.30 p. m.—Room 305.—Case No. 1336.—New York, Westchester and Boston Railway Company.—"Application for (1) approval of change of route; (2) approval of contract with Harlem River and Portchester Railroad Company; and (3) modification of order in Case No. 811."—Commissioner Eustis.

Regular meeting of the Commission held on Tuesday and Friday at 11:30 a. m.—Room 310.

Board of Education.

April 17, 1911.

The Board of Education has entered into contracts with the following named contractors:

American Seating Company, 19 W. 18th st., City, for furniture, Item 3, for new Public School 44, The Bronx; surety, Fidelity & Casualty Co.

Superior Seating Company, Muskegon, Mich., for furniture, Item 3, for new Public School 77, Queens; surety, Fidelity & Casualty Co.

Blake & Williams, 24 Barrow st., City, for Item 4, installing steam boilers, etc., in additions to Erasmus Hall High School, Brooklyn; surety, National Surety Co.

Bausch & Lomb Optical Co., 200 5th ave., City, for general apparatus, etc., for day high schools, etc.; surety, National Surety Co.

J. & T. Adikes, 200 Fulton st., Flushing, L. I., for furnishing truant school supplies; surety, Peoples Surety Co. of New York.

Narragansett Machine Co., Providence, R. I., for furniture, Item 4, for new Public School 44, The Bronx; surety, Fidelity & Deposit Co. of Maryland.

George Cowen, 14 Wooster st., City, for furnishing glass to various schools in the Borough of Manhattan; surety, American Surety Co.

Harry Britton, 238 S. Elm st., Richmond Hill, L. I., for fire protection alterations, etc., at Public School 34, Queens; surety, Title Guaranty & Surety Co.

Frank G. Meyer, 1059 De Kalb ave., Brooklyn, for furnishing gas and limes, etc., for the Bureau of Lectures; surety, Empire State Surety Co.

The J. W. Pratt Co., 52 Duane st., City, for furnishing gas and limes, etc., for the Bureau of Lectures; surety, National Surety Co.

New York Calcium Light Co., 410 Bleecker st., City, for furnishing gas and limes for the Bureau of Lectures; surety, Massachusetts Bonding & Insurance Co.

Hardman, Peck & Co., 138 5th ave., City, for furnishing gas and limes for the Bureau of Lectures; surety, Empire State Surety Co.

The Kny-Scheerer Co., 404 W. 27th st., City, for furnishing general apparatus, etc.; surety, American Surety Co.

New York Iron Roofing & Corrugating Co., Jersey City, N. J., for new crimped metal ceilings at Public School 141, Manhattan; surety, Fidelity & Deposit Co. of Maryland.

J. M. Knopp, 544 W. 43d st., City, for fireproof stairways, etc., at Public School 14, Brooklyn; surety, Empire State Surety Co.

Concord Construction Co., 38 Park row, City, for fire protection work at Public School 8, The Bronx; surety, United States Fidelity & Guaranty Co.

Frank Dobson Co., 319 E. 53d st., City, for installing heating and ventilating apparatus in new Public School 46, The Bronx; surety, National Surety Co.

James I. Newman, 243 Euclid ave., Brooklyn, for alterations, etc., at Public Schools 51 and 62, Queens; surety, Empire State Surety Co.

Edward Stapleton, 36 Juniper st., Flushing, L. I., for alterations, etc., at Public School 22, Queens; surety, Empire State Surety Co.

The Trade Press, 105 John st., City, for furnishing printed supplies, etc.; surety, Massachusetts Bonding & Insurance Co.

Syndicate Trading Co., 2 Walker st., City, for furnishing library books; surety, Massachusetts Bonding & Insurance Co.

Theo. P. Huffman, 650 W. 34th st., City, for furnishing general supplies; surety, Empire State Surety Co.

Richard Morrison, Williamsbridge, N. Y., for conveying pupils to and from public schools in the Borough of The Bronx; surety, Massachusetts Bonding & Insurance Co.

Joseph M. Flaherty, 243 3d ave., City, for furnishing supplies to truant schools; Surety, Empire State Surety Co.

Joseph Hirsch, 661 E. 170th st., City, for fire protection work at various schools in the Borough of Queens; surety, Massachusetts Bonding & Insurance C.

August Wille, Jr., 32 Union Square, East, City, for fire protection alterations at Public Schools 2 and 76, Queens; surety, Empire State Surety Co.

Louis S. Gimbel, 6th ave. and 32d st., City, for supplying furniture, Item 5, for new Public School 44, The Bronx; surety, United States Fidelity & Guaranty Co.

Johnson Service Co., 123 E. 27th st., City, for installing temperature regulation in new Public School 46, The Bronx; surety, Empire State Surety Co.

A. Doncourt & Son, 291 Sanford ave., Flushing, L. I., for fire protection alterations at Public School 33, Queens; surety, Empire State Surety Co.

John H. Cottier, Queens, L. I., for conveying pupils to and from public schools in the Borough of Queens; surety, Empire State Surety Co.

H. W. Baker Linen Co., 41 Worth st., City, for furnishing general supplies; surety, Title Guaranty & Surety Co.

The Berger Mfg. Co., 154 11th ave., City, for new crimped metal ceilings at Public School 72, Manhattan; surety, American Surety Co.

John C. Valentine, 268 W. 11th st., City, for alterations, repairs, etc., at Public Schools 19, 35, 161, 174, and Truant School, Manhattan; surety, Massachusetts Bonding & Insurance Co.

Richmond School Furniture Co., 16 Court st., Brooklyn, for furniture, etc., Item 1, for new Public School 44, The Bronx; surety, Empire State Surety Co.

FRED H. JOHNSON, Assistant Secretary.

Department of Bridges.

Abstract of Transactions of the Department of Bridges for Week Ending April 8, 1911.

Appointment—April 4: 2 Bridge Tenders, at $900 per annum.

Transferred into the Department—April 5: 1 Stenographer and Typewriter, at $1,200 per annum; 1 Attendant to Bridge Tender, at $900 per annum.

Resigned—April 6: 1 Structural Steel Draftsman, at $1,800 per annum.

Requisitions Drawn on Comptroller—Contracts, $17,422.21; miscellaneous vouchers, $599.30; open market orders, $3,596.10; pay rolls, $15,052.45; total, $36,670.06.

Moneys Received—New York and Brooklyn Bridge: Rents, $2,325.78; privileges, $250; material and labor, $955.94; tolls (roadways), $1,434.15; tolls (elevated railways), $5,288.10; total, $10,253.97. Manhattan Bridge: Tolls (roadways), $1,943.12. Williamsburgh Bridge: Rents, $500; tolls (roadways), $2,510.59; tolls (trolley cars), $2,580.65; total, $5,591.24. Queensboro Bridge: Tolls (roadways), $1,306.33. Harlem River Bridges: Rents, $175. Miscellaneous, $1.50. Total moneys received, $19,271.16.

Open Market Orders Issued (cost estimated)—April 3: D. Craft, horse keep, $82.50; Wm. Herwig & Son, horse keep, $82.50; E. F. Keating Co., pipe and fittings, $11.76; Eggleston Bros. & Co., iron bars, $78.54; Goodyear India Rubber Selling Co., rubber boots, $31.90.

April 4: The Mutual Towel Supply Co., toilet supplies, $25.60; Henry Romeike, Inc., clippings, $15; Franklin Automobile Co., automobile repair parts, $75; Detroit Cadillac Motor Co., automobile repair parts, $75; Chas. E. Miller, automobile accessories, $75; John Bunce Co., hardware, $50; Oriental Rubber Co., auto tires and repairs, $75; The Prest-O-Lite Co., auto tanks and recharges, $50; S. B. Dayton, hardware, $75; Watson & Pittinger, lumber, $75; American Ice Co., ice, $50; The Mutual Towel Supply Co., toilet supplies, $30; The Mutual Towel Supply Co., toilet supplies, $31; Smith & Loughlin, iron castings, $75.

April 5—Egleston Bros. & Co., steel, $81.40; New York & Brooklyn Bridge, labor and material, $150; Autoparts Mfg. Co., spark plugs, $9; Oriental Rubber Co., auto tires and repairs, $81.48; Kanouse Mountain Water Co., bottled water, $50; Thos. Paulson & Son, castings, $15; Oriental Rubber Co., auto tires and repairs, $619.91; National Carbon Co., arc lamp carbons, $115; E. W. Bliss Co., tools, $63; Johnson Bros., lumber, $359.50; Chas. L. Kiewert, arc lamp carbons, $35.20.

April 6: Thompson Bros., repairs and replacements, $463.20; Goodwin Sand & Gravel Co., sand, $337.50; A. C. Becker, plumbing repairs, $15; Egry Register Co., manifolder, tickets, etc., $27.75; New York and Brooklyn Bridge, labor and material, $250; Mutual Towel Supply Co., toilet supplies, $11; Kanouse Mountain Water Co., bottled water, $12.

April 7: New York & Brooklyn Bridge, supplies, $100; New York and Brooklyn Bridge, materials, $400; New York and Brooklyn Bridge, coal, $20; Towns & James, chemicals, $40; Charles Madden, harness repair, $45; Glen & Drysdale, horse shoeing, $30; Department of Correction, dusters, etc., $228.24.

April 8: H. E. Grupe, hardware, $25; W. A. Mallett Co., portland cement, $19; Independent Pneumatic Tool Co., tools, $120; Fletcher-Stanley Co., electrical supplies, $75; Mutual Towel Supply Co., toilet supplies, $4.95; Kanouse Mountain Water Co., bottled water, $7.50; Mutual Towel Supply Co., toilet supplies, $5.25; The B. F. Goodrich Co. of New York, hose, $57.75.

KINGSLEY L. MARTIN, Commissioner.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Thursday, April 13, 1911.

FINANCIAL AND FRANCHISE MATTERS.

The Board met in pursuance of an adjournment.

Present—William J. Gaynor, Mayor; William A. Prendergast, Comptroller; John Purroy Mitchel, President, Board of Aldermen; George McAneny, President, Borough of Manhattan; Alfred E. Steers, President, Borough of Brooklyn; Cyrus C. Miller, President, Borough of The Bronx; George Cromwell, President, Borough of Richmond, and Walter H. Bunn, Acting President, Borough of Queens.

The Mayor, Hon. William J. Gaynor, presided.

The minutes (Financial and Franchise Matters) of the meeting held April 6, 1911, were approved as printed in the CITY RECORD April 12, 1911.

FRANCHISE MATTERS.

Union Railway Company of New York City.

The public hearing was opened on the form of contract for the grant of a franchise to the Union Railway Company of New York City to construct, maintain and operate a street surface railway from the existing tracks of the Company on 155th street viaduct, at or near 8th avenue, thence westerly upon and over said viaduct to its intersection with 155th street, and westerly upon and along 155th street to the easterly side of Broadway, Borough of Manhattan, as an extension to its existing system.

The hearing was fixed for this day by resolution adopted March 2, 1911.

Affidavits of publication were received from "The Globe," "Evening Sun" and CITY RECORD.

R. P. Bolton, representing the Washington Heights Taxpayers' Association, and Rev. M. H. Gates, Chaplain, Church of the Intercession, appeared in opposition to the overhead wires. Henry A. Robinson, counsel for the Company, appeared in favor.

The hearing was then continued until April 27, 1911.

Union Railway Company of New York City.

The public hearing was opened on the form of contract for the grant of a franchise to the Union Railway Company of New York City to construct, maintain and operate a street surface railway from the existing tracks of the Company in Broadway, at or near 230th street, thence southerly in and upon Broadway to and connecting with the existing tracks of the Kingsbridge Railway Company at or near 225th street, Boroughs of Manhattan and The Bronx, as an extension to its existing system.

The hearing was fixed for this day by resolution adopted March 2, 1911.

Affidavits of publication were received from the "New York Press," "New York Commercial" and CITY RECORD.

No one appeared in opposition to the proposed grant. Henry A. Robinson, counsel for the Company, appeared in favor.

No one else desiring to be heard the Chair declared the hearing closed.

The following was offered:

Resolved, That the Board of Estimate and Apportionment hereby grants to the Union Railway Company of New York City the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all the terms and conditions, including the provisions as to rates, fares and charges, upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

This contract, made this day of , 191 , by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the Union Railway Company of New York City (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to construct, maintain and operate a double-track extension to its present street surface railway with the necessary wires and equipment, for the purpose of conveying passengers only in the Boroughs of Manhattan and The Bronx, in The City of New York, upon the following route, to wit:

Beginning at and connecting with the existing tracks of the Company in Broadway at or near 230th street; thence southerly in, upon and along Broadway to and connecting with the existing tracks of the Kingsbridge Railway Company at or near 225th street.

And to cross such other streets and avenues, named and unnamed, as may be encountered in said route.

The said route with turnouts, switches and crossovers hereby authorized is shown upon a map entitled:

"Map showing proposed extension of the Union Railway Co. of New York City, in the Borough of The Bronx, City of New York, to accompany petition dated October 27, 1910, to the Board of Estimate and Apportionment,"

—and signed by F. W. Whitridge, Receiver; Edward A. Maher, General Manager, and T. F. Mullaney, Chief Engineer, a copy of which is attached hereto, is to be deemed a part of this contract, is to be construed with the text thereof, and is to be substantially followed, provided that deviations therefrom and additional turnouts, switches and crossovers which are consistent with the foregoing description and the other provisions of this contract may be permitted by resolution of the Board.

Sec. 2. The grant of this privilege is subject to the following conditions, which shall be complied with by the Company:

First—The consent in writing of the owners of half in value of the property bounded on said streets and avenues to the construction of said railway shall be obtained by the Company within three (3) months from the signing of this contract by the Mayor, and a copy of such consents shall be filed with the Board within such time, or in the event that such consents cannot be obtained within such time, the Company shall within said three (3) months or within one (1) month thereafter, make application to the Appellate Division of the Supreme Court for the appointment of Commissioners in the manner provided by the Railroad Law to determine if said railway ought to be constructed; otherwise this grant shall cease and determine.

Second—The said right to construct, maintain and operate said railway shall be held and enjoyed by the Company from the date upon which this contract is signed by the Mayor until March 1, 1924, with the privilege of renewal of said contract for the further period of twenty-five (25) years, upon a fair revaluation of such right and privilege.

If the Company shall determine to exercise its privilege of renewal it shall make application to the Board, or any authority which shall be authorized by law to act for the City in place of the Board. Such application shall be made at any time not earlier than two (2) years and not later than one (1) year before the expiration of the original term of this contract. The determination of the revaluation shall be sufficient if agreed to in writing by the Company and the Board, but in no case shall the annual rate of compensation to the City be fixed at a less amount than the sum required to be paid during the last year prior to the termination of the original term of this contract.

If the Company and the Board shall not reach such agreement on or before the day one (1) year before the expiration of the original term of this contract, then the annual rate of compensation for such succeeding twenty-five (25) years shall be reasonable, and either the City (by the Board) or the Company shall be bound upon request of the other to enter into a written agreement with each other fixing the rate of such compensation at such amount as shall be reasonable, but in no case shall the annual rate so fixed be less than the sum required to be paid for the last year prior to the termination of the original term of this contract, and if the parties shall not forthwith agree upon what is reasonable, then the parties shall enter into a written agreement fixing such annual rate and at such amount as shall be determined by three disinterested freeholders selected in the following manner:

One disinterested freeholder shall be chosen by the Board; one disinterested freeholder shall be chosen by the Company; these two shall choose a third disinterested freeholder, and the three so chosen shall act as appraisers and shall make the revaluation aforesaid. Such appraisers shall be chosen at least six (6) months prior to the expiration of this original contract, and their report shall be filed with the Board within three (3) months after they are chosen. They shall act as appraisers and not as arbitrators. They may base their judgment upon their own experience and upon such information as they may obtain by inquiries and investigations, without the presence of either party. They shall have the right to examine any of the books of the Company and its officers under oath. The valuations so ascertained, fixed and determined shall be conclusive upon both parties, but no annual sum shall, in any event, be less than the sum required to be paid for the last year of the original term of this contract. If in any case the annual rate shall not be fixed prior to the termination of the original term of this contract, then the Company shall pay the annual rate theretofore prevailing until the new rate shall be determined, and shall then make up to the City the amount of any excess of the annual rate then determined over the previous annual rate. The compensation and expenses of the said appraisers shall be borne jointly by the City and the Company, each paying one-half thereof.

Third—The Company shall pay to the City for the privilege hereby granted the following sums of money:

(a) The sum of three thousand five hundred dollars ($3,500) in cash within three (3) months after the date on which this contract is signed by the Mayor, and before anything is done in exercise of the privilege hereby granted.

(b) During the first term of five (5) years an annual sum which shall in no case be less than three hundred dollars ($300), and which shall be equal to three (3) per cent. of its gross annual receipts if such percentage shall exceed the sum of three hundred dollars ($300).

During the second term of five (5) years an annual sum which shall in no case be less than five hundred and seventy-five dollars ($575), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of five hundred and seventy-five dollars ($575).

During the remaining term, expiring March 1, 1924, an annual sum which shall in no case be less than six hundred and twenty-five dollars ($625), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of six hundred and twenty-five dollars ($625).

The gross annual receipts mentioned above shall be that portion of the gross receipts of the Company from all sources within the limits of the City as shall bear the same proportion to its whole gross receipts as the length of the extension hereby authorized shall bear to the entire length of the railway of the Company in operation within the limits of the City.

The annual charges shall commence from the date upon which this contract is signed by the Mayor.

All annual charges as above shall be paid into the treasury of the City on November 1 of each year and shall be for the amount due to September 30 next preceding. Provided, that the first annual payment shall be only for that proportion of the first annual charge as the time between the date upon which this contract is signed by the Mayor and September 30 following shall bear to the whole of one year.

Whenever the percentage required to be paid shall exceed the minimum amount as above, then such sum over and above such minimum shall be paid on or before November 1 in each year for the year ending September 30 next preceding.

The annual charges herein provided are intended to include the percentages of gross receipts now required to be paid by railway companies to the City pursuant to the Railroad Law as amended.

The intention of this paragraph is to fix an annual charge to be paid by the Company to the City for the rights and privileges hereby granted.

Any and all payments to be made by the terms of this contract to the City by the Company, shall not be considered in any manner in the nature of a tax, but such payments shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York.

Fourth—The annual charges or payments shall continue throughout the whole term of this contract (whether original or renewal), notwithstanding any clause in any statute or in the charter of any other railway or railroad company providing for payment for railway or railroad rights or franchises at a different rate, and no assignment, lease or sublease of the rights or privileges hereby granted (whether original or renewal), or of any part thereof, or of any of the routes mentioned herein, or of any part thereof, shall be valid or effectual for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the assignee or lessee that the same is subject to all the conditions of this contract; and that the assignee or lessee assumes and will be bound by all of said conditions, and especially said conditions as to payments, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by such statute or its charter, and that it will not claim by reason thereof or otherwise exemption from liability to perform each and all of the conditions of this contract.

Fifth—Nothing in this contract shall be deemed to affect in any way the right of the City to grant to any individual or other corporation a similar right or privilege upon the same or other terms and conditions, over the route hereinbefore described.

The use of the railway constructed by the Company under this contract, including the tracks, wires and other equipment or any structures used in connection therewith, in streets and avenues hereinbefore described shall be permitted by the Company, to any individual or corporation to which the City may have granted, or may hereafter grant, the right or privilege to use such streets and avenues for street railway purposes, upon payment of an annual sum by such individual or corporation to the Company, which shall equal the legal interest on such proportion of the actual cost of the construction of such railway and structures, and additions and betterments thereto, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same; and also such proportion of the cost of keeping the tracks and electrical equipment in repair, and the cost of additions and betterments thereto, such proportion of laying and repairing of pavement and removal of snow and ice and all other duties imposed upon the Company by the terms of this contract in connection with the maintenance or the operation of said railway so used, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same, together with the actual cost of the power necessary for the operation of the cars thereon of such individual or corporation. Provided, however, that if, in the opinion of the Company, the legal rate of interest upon the cost of such railway shall be an insufficient sum to be paid for the use of such tracks, it may appeal to the Board and the Board may fix a percentage upon the cost to be paid to the Company, at a sum in excess of the legal rate of interest, if, in its opinion, such action is justified.

The Company shall not at any time oppose, but shall, upon the request of the Board, consent to the construction or operation of any street surface railway which may necessitate the use of any portion of the railway which shall be constructed by the Company pursuant to this contract.

Sixth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall the title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by the act of the Company, or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations or otherwise, without the consent of the City, acting by the Board, evidenced by an instrument under seal, anything herein contained to the contrary thereof in anywise notwithstanding, and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents.

Seventh—Upon the termination of this original contract, or if the same be renewed, then at the termination of the said renewal term, or upon the termination

of the rights hereby granted for any cause, or upon the dissolution of the Company before such termination, the tracks and equipments of the Company constructed pursuant to this contract within the streets and avenues shall becomes the property of the City without cost, and the same may be used or disposed of by the City for any purpose whatsoever, or the same may be leased to any company or individual.

If, however, at the termination of this contract as above, the Board shall so order by resolution, the Company shall, upon thirty (30) days' notice from the Board, remove any and all of its tracks and other equipment constructed pursuant to this contract and the said streets and avenues shall be restored to their original condition at the sole cost and expense of the Company.

Eighth—The Company shall commence construction of the railway herein authorized within three (3) months from the date upon which the consents of the property owners are filed with the Board, or from the date of the order of the Appellate Division of the Supreme Court made pursuant to section 174 of the Railroad Law confirming the determination of the Commissioners appointed thereunder that such railway ought to be constructed, and shall complete the construction and place the same in full operation within six (6) months from the date of filing such consents or the date of such order, otherwise this right shall cease and determine, and all sums paid, and the sum of five hundred dollars ($500), deposited with the Comptroller of the City, as hereinafter provided, shall thereupon be forfeited to the City; provided that the period for commencement and the period for completion and placing the railway in full operation may be extended by the Board, but the total extension of time for either of such periods shall not exceed in the aggregate six (6) months; and provided, further, that when the commencement or completion of said construction shall be prevented by legal proceedings in any court or by works of public improvement, or from other causes not within the control of the Company, the time for the commencement or completion of such construction may be extended for the period of such prevention, but no delay shall be allowed for unless the court proceedings shall be diligently prosecuted by the Company, and provided, further, that in no case shall such delay be deemed to begin until the Company shall have given written notice to the Board of any such court proceedings or other occasion of delay, and deliver to the Board copies of any injunction or other orders, and the papers upon which the same shall have been granted, and unless upon the request of the Board the Company shall, in writing, consent that the Board either in its own name as a party, or in the name of the City as a party, may intervene in any such proceedings.

Ninth—Said railway shall be constructed and operated in the latest approved manner of street railway construction and operation, and it is hereby agreed that the Board may require the Company to improve or add to the railway equipment, including rolling stock and railway appurtenances, from time to time, as such additions and improvements are necessary, in the opinion of the Board. Upon failure on the part of the Company to comply with the direction of the Board within a reasonable time, the rights hereby granted shall cease and determine.

Tenth—Said railway shall be constructed, maintained and operated subject to the supervision and control of all the authorities of the City who have jurisdiction in such matters, as provided by the Charter of the City.

No construction upon said railway shall be commenced until written permits have been obtained from the proper City officials.

In any permits so issued such officials may also impose such conditions, as a condition of the granting of the same, as are necessary for the purpose of protecting any structures, in the streets and avenues, over which such officials have jurisdiction and the Company shall comply with such conditions.

The electrical equipment to be installed by the Company for the operation of the railway within the limits of the City, whether the same be upon streets and avenues or upon private property, shall be constructed and maintained under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

Eleventh—Said railway may be operated by overhead electric power substantially similar to the overhead electric system now in use by street surface railways in the Borough of The Bronx, or by any other motive power, except locomotive steam power or horse power, which may be approved by the Board, and consented to by the abutting property owners, in accordance with the provisions of law, and by the Public Service Commission for the First District of the State of New York.

Provided, however, that the Board, upon giving to the Company one (1) year's notice, may require the Company to operate its railway upon the whole or upon any portion of the route herein authorized to be constructed by underground electric power substantially similar to the system now in use on the street surface railways in the Borough of Manhattan, or by any other practical motive power then in use which does not require the use of poles and overhead wires in the streets and avenues, and thereupon to discontinue the use of the overhead trolley system, and to remove its poles, wires and other structures used by it for that purpose from the streets and avenues of the City upon said route.

Twelfth—Upon six (6) months' notice by the Board to the Company, all wires for the transmission of power, except trolley wires, for the operation of the railway, upon all or any portion of the route hereby authorized, shall be placed in conduits beneath or alongside of the railway. The Company shall provide in such conduits two (2) ducts not less than three (3) inches in diameter for the exclusive use of the City. Such ducts shall be used only by the Company for the operation of its railway and by the City, as above.

Thirteenth—The rate of fare for any passenger upon said railway shall not exceed five (5) cents, and the Company shall not charge any passenger more than five (5) cents for one continuous ride from any point on its road or on any road, line or branch operated by it or under its control to any other point thereof or any connecting branch thereof within the limits of the City.

The Company shall carry free upon the railway hereby authorized during the term of this contract all members of the Police and Fire Departments of the City, when such employees are in full uniform.

Fourteenth—No cars shall be operated upon the railway hereby authorized, other than passenger cars and cars necessary for the repair or maintenance of the railway, and no freight cars shall be operated upon the tracks of said railway.

Fifteenth—The Company shall attach to each car run over the said railway proper fenders and wheel-guards, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Sixteenth—All cars which are operated on said railway shall be heated during the cold weather in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Seventeenth—All cars operated on said railway shall be well lighted by electricity, or by some lighting system equally efficient, or as may be required by resolution of the Board.

Eighteenth—Cars on the said railway shall run at intervals of not more than thirty (30) minutes both day and night, and as much oftener as reasonable convenience of the public may require, or as may be directed by the Board.

Nineteenth—The Company, so long as it shall continue to use any of the tracks upon the streets and avenues in which said railway shall be constructed, shall cause to be watered at least three (3) times every twenty-four (24) hours when the temperature is above thirty-five (35) degrees Fahrenheit, the entire width of the streets and avenues, except when the width of such streets and avenues shall exceed sixty (60) feet between curblines, in which case the Company shall cause to be watered only sixty (60) feet in width of such roadway, and the Company shall provide for such purpose at least one tank car, the capacity of which shall be sufficient to water such streets and avenues in a satisfactory manner.

Twentieth—The Company shall at all times keep the streets and avenues upon which the said railway is constructed, between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails, on either side thereof, free and clear from ice and snow; provided, however, that the Company shall, at the option of the Commissioner of Street Cleaning, enter into an agreement for each winter season, or part thereof, to clean an equivalent amount of street surface from house line to house line.

Twenty-first—As long as said railway, or any portion thereof, remains in any street or avenue, the Company shall pave and keep in permanent repair that portion of the surface of the street or avenue in which the said railway is constructed, between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails on either side thereof, under the supervision of the local authorities, whenever required by them to do so, and in such manner as they may prescribe. In case of the neglect of the Company to make pavement or repairs after the expiration of thirty (30) days' notice to do so from the President of the Borough, said President may make the same at the expense of the Company. And the City shall have the right to change the material or character of the pavement of any street or avenue, and in that event the Company shall be bound to replace such pavement in the manner directed by the proper City official, at its own expense, and the provisions as to repairs herein contained shall apply to such renewed or altered pavement.

Twenty-second—Any alteration to the sewerage or drainage systems, or to any other subsurface or to any surface structures in the streets, required on account of the construction or operation of the railway, shall be made at the sole cost of the Company, in such manner as the proper City officials may prescribe.

Twenty-third—It is agreed that the right hereby granted to operate a street surface railway shall not be in preference or in hindrance to public work of the City, and should the said railway in any way interfere with the construction of public works in the streets and avenues, whether the same is done by the City directly or by a contractor for the City, the Company shall, at its own expense, protect or move the tracks and appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Twenty-fourth—Should the grades or lines of the streets and avenues in which the railway is hereby authorized be changed at any time after the railway has been constructed and during the term of this contract, the Company shall, at its own expense, change its tracks and appurtenances to conform with such new grades and lines, and during the construction of any public improvement upon said streets and avenues the Company shall take care of and protect the tracks and appurtenances at its own expense, all to be done subject to the direction of the City officials having jurisdiction over the construction of such change.

Twenty-fifth—Upon one (1) year's notice from the Board, the Company shall, if the Board shall so determine by resolution, cease the operation of the stub-end terminal at Broadway and 225th street and shall within sixty (60) days from the date of such notice make application to the Board for the right to construct, maintain and operate a loop terminal upon streets to be designated by the Board, and shall on or before the expiration of said one (1) year enter into a contract for such loop terminal in substitution for the stub-end terminal hereby authorized.

Twenty-sixth—The Company shall submit to the Board a report not later than November 1 of each year for the year ending September 30 next preceding, and at any other time, upon request of the Board, which shall state:

1. The amount of stock issued, for cash, for property.
2. The amount paid in as by last report.
3. The total amount of capital stock paid in.
4. The funded debt by last report.
5. The total amount of funded debt.
6. The floating debt as by last report.
7. The total amount of floating debt.
8. The total amount of funded and floating debt.
9. The average rate per annum of interest on funded debt.
10. Statement of dividends paid during the year.
11. The total amount expended for same.
12. The names of the directors elected at the last meeting of the corporation held for such purpose.
13. Location, value and amount paid for real estate owned by the Company as by last report.
14. Location, value and amount paid for real estate now owned by the Company.
15. Number of passengers carried during the year.
16. Total receipts of Company for each class of business.
17. Amounts paid by the Company for damage to persons or property on account of construction and operation.
18. Total expenses for operation, including salaries.

—and such other information in regard to the business of the Company as may be required by the Board.

Twenty-seventh—The Company shall at all times keep accurate books of account of the gross receipts from all sources within the limits of the City, and shall, on or before November 1 of each year, make a verified report to the Comptroller of the City of the business done by the Company, for the year ending September 30 next preceding, in such form as he may prescribe. Such report shall contain a statement of such gross receipts, the total miles in operation within the limits of the City, and the miles of railway constructed and operated under this contract and such other information as the Comptroller may require. The Comptroller shall have access to all books of the Company for the purpose of ascertaining the correctness of its report, and may examine its officers under oath.

Twenty-eighth—In case of any violation or breach or failure to comply with any of the provisions herein contained, or with any orders of the Board acting under the power herein reserved, the franchise or consent herein granted may be forfeited by a suit brought by the Corporation Counsel, on notice of ten (10) days to the Company, or at the option of the Board by resolution of said Board, which said resolution may contain a provision to the effect that the railway constructed and in use by virtue of this contract shall thereupon become the property of the City without proceedings at law or in equity. Provided, however, that such action by the Board shall not be taken until the Board shall give notice to the Company to appear before it on a certain day not less than ten (10) days after the date of such notice, to show cause why such resolution declaring the contract forfeited should not be adopted. In case the Company fails to appear, action may be taken by the Board forthwith.

Twenty-ninth—If the Company shall fail to give efficient public service at the rates herein fixed, or fail to maintain its structures and equipment as herein provided in good condition throughout the whole term of this contract, the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy the same within a reasonable time; and upon failure of the Company to remedy such default within a reasonable time, the Company shall, for each day thereafter during which the default or defect remains, pay to the City the sum of two hundred and fifty dollars ($250) as fixed or liquidated damages, or the Board, in case such structures or equipment which may affect the surface of the streets shall not be put in good condition within a reasonable time after notice by the Board as aforesaid shall have the right to make all needed repairs at the expense of the Company, in which case the Company shall pay to the City the amount of the cost of such repairs, with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided for.

Thirtieth—The Company shall assume all liability to persons or property by reason of the construction or operation of the railway authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or default of the Company.

Thirty-first—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of five hundred dollars ($500), either in money or in securities, to be approved by him, which sum, together with any and all sums of money or any securities heretofore deposited with the Comptroller by the Company under and pursuant to franchises heretofore granted to it by the City for the faithful performance by the Company of the several franchises so granted, shall form a fund for the performance by the Company of all of the terms and conditions of this contract and compliance with all orders of the Board acting under the powers herein reserved, especially those which relate to the payment of the annual charges for the privilege hereby granted, the rendering of efficient public service at the rates herein fixed, the repairs of the street pavement, the removal of snow and ice and the quality of construction of the railway and the maintenance of the property in good condition throughout the whole term of this contract, and in case of default in the performance by the Company of such terms and conditions or compliance with such orders, or either or any of them, the City shall have the right to cause the work to be done and the materials to be furnished for the performance thereof after due notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings; or after default in the payment of the annual charges, shall collect the same, with interest, from the said fund after ten (10) days' notice to the Company; or in case of failure to observe the said terms and conditions of this contract and orders of the Board hereunder, relating to the headway, heating and lighting of cars, fenders, wheelguards and watering of street pavements, the Company shall

pay a penalty of fifty dollars ($50) per day for each day of violation, and the further sum of ten dollars ($10) per day for each car that shall not be properly heated, lighted or supplied with fenders or wheelguards, in case of a violation of the provisions relating to those matters.

The procedure for the imposition and collection of the penalties in this contract shall be as follows:

The Board, on complaint made, shall give notice to the Company, directing its President, or other officer, to appear before the Board on a certain day not less than ten (10) days after the date of such notice, to show cause why the Company should not be penalized in accordance with the foregoing provisions. If the Company fails to make an appearance, or after a hearing appears in the judgment of the Board to be in fault, said Board shall forthwith impose the prescribed penalty, or where the amount of the penalty is not prescribed herein, such amount as appears to the Board to be just, and without legal procedure direct the Comptroller to withdraw the amount of such penalty from the security fund deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice in writing, pay to the City a sum sufficient to restore said security fund to the original amount, and in default thereof this contract shall be cancelled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

Thirty-second—The words "notice" or "direction," wherever used in this contract, shall be deemed to mean a written notice or direction. Every such notice or direction to be served upon the Company shall be delivered at such office in the City as shall have been designated by the Company, or if no such office shall have been designated, or if such designation shall have for any reason become inoperative, shall be mailed in the City, postage prepaid, addressed to the Company at the City. Delivery or mailing of such notice or direction as and when above provided shall be equivalent to direct personal notice or direction, and shall be deemed to have been given at the time of delivery or mailing.

Thirty-third—The words "streets or avenues" and "streets and avenues," wherever used in this contract, shall be deemed to mean "streets, avenues, highways, parkways, driveways, concourses, boulevards, bridges, viaducts, tunnels, public places or any other property to which the City has title or over which the public has an easement," encountered in the route hereinabove described, and upon or in which authority is hereby given the Company to construct a railway.

Thirty-fourth—If at any time the powers of the Board or any other of the authorities herein mentioned or intended to be mentioned, shall be transferred by law to any other board, authority, officer or officers, then and in such case such other board, authority, officer or officers, shall have all the powers, rights and duties herein reserved to or prescribed for the Board or other authorities, officer or officers.

Sec. 3. Nothing in this contract shall be construed as in any way limiting the present or future jurisdiction of the Public Service Commission under the Laws of the State of New York.

Sec. 4. This grant is also upon the further and express condition that the provisions of Article 5 and the other provisions of the Railroad Law pertinent hereto shall be strictly complied with by the Company.

Sec. 5. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms and conditions and requirements in this contract fixed and contained.

In witness whereof, the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed; and the party of the second part, by its officers, thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK,

By ....., Mayor.

[CORPORATE SEAL.]

Attest: ....., City Clerk.

UNION RAILWAY COMPANY OF NEW YORK CITY,

By ....., Receiver.

By ....., President.

[SEAL.]

Attest: ....., Secretary.

(Here add acknowledgments.)

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

Richmond Light and Railroad Company.

The public hearing was opened on the form of contract for the grant of a franchise to the Richmond Light and Railroad Company to construct, maintain and operate certain extensions to its existing railway in the vicinity of St. George, Borough of Richmond, and to change certain of its routes in said locality.

The hearing was fixed for this day by resolution adopted March 2, 1911.

Affidavits of publication were received from the New York "Press," the "Sun" and the CITY RECORD.

No one appeared in opposition to or in favor of the proposed grant and the Chair declared the hearing closed.

The following was offered:

Resolved, That the Board of Estimate and Apportionment hereby grants to the Richmond Light and Railroad Company the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all the terms and conditions, including the provisions as to rates, fares and charges, upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York as follows, to wit:

This contract, made this day of 19 , by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the Richmond Light and Railroad Company (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1—The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to construct, maintain and operate a street surface railway extension with the necessary wires and equipment for the purpose of conveying persons and property in the Borough of Richmond, in The City of New York, upon the following routes, to wit:

1—Beginning and connecting with the existing tracks of the Company in Richmond turnpike, at or near its intersection with Tompkins avenue, thence by double track southeasterly in and upon Richmond turnpike to Arrietta street, thence by double track southeasterly in and upon Arrietta street to an unnamed street (laid out and opened as an extension of Stuyvesant place, from its intersection with Weiner place to Griffin street), thence by double track northeasterly in and upon said unnamed street to the intersection of Stuyvesant place with Weiner place, and there connecting with the tracks of the Company after they shall be moved to the new position in Stuyvesant place, as shown upon the map or plan accompanying and made a part of this contract. Also beginning at the intersection of said unnamed street and Arrietta street, thence southwesterly in and upon said unnamed street to its intersection with Griffin street, and there connecting with the tracks of the Company after they shall be moved to the new position in Griffin street, as shown upon said map.

2—Beginning at and connecting with the tracks of the Company in Jay street after they shall be moved to the new position in Jay street, as shown on the map or plan accompanying and made a part of this contract, at a point about 200 feet northerly from the intersection of Jay street with South street, thence by three tracks northeasterly upon and across the bridge or viaduct leading to the municipal ferry terminal from Jay street to the platform for loading and unloading street surface railway passengers at the ferry terminal, thence by terminal loops upon such platform and as shown upon said map.

And to cross such other streets and avenues, named and unnamed, as may be encountered in said routes.

The said route, with turnouts, switches and crossovers, hereby authorized, is shown upon a map entitled: "Map Showing Proposed Alteration of Route of the Richmond Light and Railroad Company, in the Borough of Richmond, to Accompany Petition Dated February 8, 1910, to the Board of Estimate and Apportionment, City of New York," and signed S. F. Hazelrigg, Vice-President, and J. H. Sims, Engineer, a copy of which is attached hereto, is to be deemed a part of this contract, is to be construed with the text thereof, and is to be substantially followed, provided that deviations therefrom and additional turnouts, switches and crossovers which are consistent with the foregoing description, and the other provisions of this contract may be permitted by resolution of the Board.

Section 2—The grant of this privilege is subject to the following conditions, which shall be complied with by the Company:

First—The consent in writing of the owners of half in value of the property bounded on said streets and avenues to the construction and operation of said railway shall be obtained by the Company within three (3) months from the signing of this contract by the Mayor, and a copy of such consents shall be filed with the Board within such time, or in the event that such consents cannot be obtained within such time, the Company shall, within said three (3) months, or within one (1) month thereafter, make application to the Appellate Division of the Supreme Court for the appointment of Commissioners in the manner provided by the Railroad Law to determine if said railway ought to be constructed; otherwise this grant shall cease and determine.

Second—The said right to construct, maintain and operate said railway shall be held and enjoyed by the Company for the term of twenty-five (25) years from the date upon which this contract is signed by the Mayor, with the privilege of renewal of said contract for the further period of twenty-five (25) years, upon a fair revaluation of such right and privilege.

If the Company shall determine to exercise its privilege of renewal it shall make application to the Board, or any authority which shall be authorized by law to act for the City in place of the Board. Such application shall be made at any time not earlier than two (2) years and not later than one (1) year before the expiration of the original term of this contract. The determination of the revaluation shall be sufficient if agreed to in writing by the Company and the Board, but in no case shall the annual rate of compensation to the City be fixed at a less amount than the sum required to be paid during the last year prior to the termination of the original term of this contract.

If the Company and the Board shall not reach such agreement on or before the day one (1) year before the expiration of the original term of this contract, then the annual rate of compensation for such succeeding twenty-five (25) years shall be reasonable, and either the City (by the Board) or the Company shall be bound upon request of the other to enter into a written agreement with each other fixing the rate of such compensation at such amount as shall be reasonable, but in no case shall the annual rate so fixed be less than the sum required to be paid for the last year prior to the termination of the original term of this contract, and if the parties shall not forthwith agree upon what is reasonable, then the parties shall enter into a written agreement fixing such annual rate and at such amount as shall be determined by three disinterested freeholders selected in the following manner:

One disinterested freeholder shall be chosen by the Board, one disinterested freeholder shall be chosen by the Company; these two shall choose a third disinterested freeholder, and the three so chosen shall act as appraisers and shall make the revaluation aforesaid. Such appraisers shall be chosen at least six (6) months prior to the expiration of this original contract, and their report shall be filed with the Board within three (3) months after they are chosen. They shall act as appraisers and not as arbitrators. They may base their judgment upon their own experience and upon such information as they may obtain by inquiries and investigations, without the presence of either party. They shall have the right to examine any of the books of the Company and its officers under oath. The valuations so ascertained, fixed and determined shall be conclusive upon both parties, but no annual sum shall, in any event, be less than the sum required to be paid for the last year of the original term of this contract. If in any case the annual rate shall not be fixed prior to the termination of the original term of this contract, then the Company shall pay the annual rate theretofore prevailing until the new rate shall be determined, and shall then make up to the City the amount of any excess of the annual rate then determined over the previous annual rate. The compensation and expenses of the said appraisers shall be borne jointly by the City and the Company, each paying one-half thereof.

Third—The Company shall pay to the City for the privileges hereby granted the following sums of money:

(a) The sum of five hundred dollars ($500) in cash within sixty (60) days after the date on which this contract is signed by the Mayor and before anything is done in the exercise of the privilege hereby granted.

(b) During the first term of five (5) years an annual sum which shall in no case be less than two hundred dollars ($200) and which shall be equal to three (3) per cent. of its gross annual receipts if such percentage shall exceed the sum of two hundred dollars ($200).

During the second term of five (5) years an annual sum which shall in no case be less than three hundred dollars ($300) and which shall be equal to (5) per cent. of its gross annual receipts if such percentage shall exceed the sum of three hundred dollars ($300).

During the third term of five (5) years an annual sum which shall in no case be less than four hundred dollars ($400) and which shall be equal to five (5) per cent. of its gross annual receipts if such percentage shall exceed the sum of four hundred dollars ($400).

During the fourth term of five (5) years an annual sum which shall in no case be less than five hundred dollars ($500) and which shall be equal to five (5) per cent. of its gross annual receipts if such percentage shall exceed the sum of five hundred dollars ($500).

During the remaining term of five (5) years an annual sum which shall in no case be less than six hundred dollars ($600) and which shall be equal to five per cent. of its gross annual receipts if such percentage shall exceed the sum of six hundred dollars ($600).

As the Company is operating both railway and electric light and power properties, it is agreed that the gross annual receipts mentioned above shall be the portion of the gross receipts from the railway property of the Company, as distinguished from the electric light and power property, as shall bear the same proportion to the whole gross receipts from such railway property as the length of the extensions hereby authorized shall bear to the entire length of the railway of the Company in operation within the limits of the City.

The annual charges shall commence from the date upon which this contract is signed by the Mayor.

All annual charges as above shall be paid into the treasury of the City on November 1 of each year and shall be for the amount due to September 30 next preceding. Provided that the first annual payment shall be only for that proportion of the first annual charge as the time between the date upon which this contract is signed by the Mayor and September 30 following shall bear to the whole of one year.

Whenever the percentage required to be paid shall exceed the minimum amount as above, then such sum over and above such minimum shall be paid on or before November 1 in each year for the year ending September 30 next preceding.

The annual charges herein provided are intended to include the percentages of gross receipts now required to be paid by railway companies to the City pursuant to the Railroad Law as amended.

The sum of five hundred dollars ($500) which is hereinbefore required to be paid to the City by the Company within sixty (60) days after the date on which this contract is signed by the Mayor shall not be considered in any manner in the nature of a tax, but such payment shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York.

Fourth—The annual charges or payments shall continue throughout the whole term of this contract (whether original or renewal), notwithstanding any clause in any statute or in the charter of any other railway or railroad company providing for payment for railway or railroad rights or franchises at a different rate, and no assignment, lease or sublease of the rights or privileges hereby granted (whether original or renewal), or of any part thereof, or of any of the routes mentioned herein, or of any part thereof, shall be valid or effectual for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the

assignee or lessee that the same is subject to all the conditions of this contract; and that the assignee or lessee assumes and will be bound by all of said conditions, and especially said conditions as to payments, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by such statute or its charter, and that it will not claim by reason thereof or otherwise exemption from liability to perform each and all of the conditions of this contract.

Fifth—The Company covenants and agrees to abandon and relinquish and does hereby abandon and relinquish to the City all its rights and franchises to construct, maintain and operate a street surface railway upon the route beginning at the intersection of Richmond turnpike with Tompkins avenue, thence upon Tompkins avenue to a point about six hundred (600) feet northerly from the intersection of Tompkins avenue with Richmond turnpike, thence upon a private right of way, as shown upon the map hereinbefore described, to Central avenue; thence upon and across Central avenue to Weiner place, thence upon Weiner place to Stuyvesant place, and the Company shall, within one year from the date on which this contract is signed by the Mayor, comply with the provisions of section 184 of the Railroad Law in regard to the abandonment of said route so abandoned and relinquished, and shall remove therefrom any and all existing tracks of the Company within such time, and restore the pavement in the manner prescribed by the President of the Borough of Richmond. If the Company shall fail to secure the approval of the Public Service Commission or shall fail for any other reason to comply with the provisions of this subdivision within the time stipulated, this contract shall be void and of no effect, and the grant made herein shall thereupon cease and determine. Provided, however, the Board may extend said period for a period or periods not exceeding in the aggregate six months.

Sixth—Nothing in this contract shall be deemed to affect in any way the right of the City to grant to any individual or other corporation a similar right or privilege upon the same or other terms and conditions, over the route beginning at the intersection of Hannah street with Griffin street, thence along Griffin street to its intersection with an unnamed street (laid out and opened as an extension to Stuyvesant place), thence along said unnamed street to Stuyvesant place, thence along Stuyvesant place to and across South street to Jay street, thence along Jay street to the new trolley bridge leading to the terminal at the Municipal Ferry, thence along said new trolley bridge to the platform at the rear of said Municipal Ferry and upon said platform.

The use of the railway constructed by the Company under this contract and upon the entire route of the Company from the intersection of Hannah street with Griffin street to the platform in the rear of the Municipal Ferry, as hereinbefore described, including the tracks, wires and other equipment or any structures used in connection therewith, shall be permitted by the Company, to any individual or corporation to which the City may have granted, or may hereafter grant, the right or privilege to use such streets and avenues for street railway purposes, upon payment of an annual sum by such individual or corporation to the Company, which shall equal the legal interest on such proportion of the actual costs of the construction of such railway and structures, and additions and betterments thereto, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same; and also such proportion of the cost of keeping the tracks and electrical equipment in repair and the cost of additions and betterments thereto, such proportion of laying and repairing of pavement and removal of snow and ice and all other duties imposed upon the Company by the terms of this contract in connection with the maintenance or the operation of said railway so used, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same, together with the actual cost of the power necessary for the operation of the cars thereon of such individual or corporation. Provided, however, that if, in the opinion of the Company, the legal rate of interest upon the cost of such railway shall be an insufficient sum to be paid for the use of such tracks, it may appeal to the Board and the Board may fix a percentage upon the cost to be paid to the Company, at a sum in excess of the legal rate of interest, if, in its opinion, such action is justified.

The Company shall not at any time, oppose, but shall, upon the request of the Board, consent to the construction or operation of any street surface railway which may necessitate the use of any portion of the railway which shall be constructed by the Company pursuant to this contract, and upon the entire route of the Company from the intersection of Hannah street with Griffin street to the platform in the rear of the Municipal Ferry, as hereinbefore described.

Seventh—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall the title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by the act of the Company, or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations or otherwise, without the consent of the City, acting by the Board, evidenced by an instrument under seal, anything herein contained to the contrary thereof in anywise notwithstanding, and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents.

Eighth—Upon the termination of this original contract, or if the same be renewed, then at the termination of the said renewal term, or upon the termination of the rights hereby granted for any cause, or upon the dissolution of the Company before such termination, the tracks and equipments of the Company constructed pursuant to this contract within the streets and avenues shall become the property of the City without cost, and the same may be used or disposed of by the City for any purpose whatsoever, or the same may be leased to any company or individual.

If, however, at the termination of this contract as above, the Board shall so order by resolution, the Company shall, upon thirty (30) days' notice from the Board, remove any and all of its tracks and other equipment constructed pursuant to this contract and the said streets and avenues shall be restored to their original condition at the sole cost and expense of the Company.

Ninth—The Company shall commence construction of the railway herein authorized within three (3) months from the date upon which the consents of the property owners are filed with the Board or from the date of the order of the Appellate Division of the Supreme Court made pursuant to section 174 of the Railroad Law confirming the determination of the Commissioners appointed thereunder, that such railway ought to be constructed, and shall complete the construction and place the same in full operation within three (3) months from the date of filing such consents or the date of such order, otherwise this right shall cease and determine, and all sums paid, or which may be deposited with the Comptroller of the City, as hereinafter provided, shall thereupon be forfeited to the City; provided, that the period for commencement and the period for completion and placing the railway in full operation may be extended by the Board, but the total extension of time for either of such periods shall not exceed in the aggregate six (6) months; and provided, further, that when the commencement or completion of said construction shall be prevented by legal proceedings in any court or by works of public improvement, or from other causes not within control of the Company, the time for the commencement or completion of such construction may be extended for the period of such prevention, but no delay shall be allowed for unless the court proceedings shall be diligently prosecuted by the Company, and provided further, that in no case shall such delay be deemed to begin until the Company shall have given written notice to the Board of any such court proceedings or other occasion of delay, and deliver to the Board copies of any injunction or other orders, and the papers upon which the same shall have been granted, and unless upon the request of the Board the Company shall, in writing, consent that the Board either in its own name as a party, or in the name of the City as a party, may intervene in any such proceedings.

Tenth—Said railway shall be constructed and operated in the latest approved manner of street railway construction and operation, and it is hereby agreed that the Board may require the Company to improve or add to the railway equipment, including rolling stock and railway appurtenances, from time to time, as such additions and improvements are necessary, in the opinion of the Board. Upon failure on the part of the Company to comply with the direction of the Board within a reasonable time, the rights hereby granted shall cease and determine.

Eleventh—Said railway shall be constructed, maintained and operated subject to the supervision and control of all the authorities of the City who have jurisdiction in such matters, as provided by the Charter of the City.

No construction upon said railway shall be commenced until written permits have been obtained from the proper City officials.

In any permits so issued such officials may also impose such conditions, as a condition of the granting of the same, as are necessary for the purpose of protecting any structures, in the streets and avenues, over which such officials have jurisdiction, and the Company shall comply with such conditions.

The electrical equipment to be installed by the Company for the operation of the railway within the limits of the City, whether the same be upon streets and avenues or upon private property, shall be constructed and maintained under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

Twelfth—Said railway may be operated by overhead electric power substantially similar to the overhead electric system now in use by street surface railways in the Borough of Richmond, or by any other motive power, except locomotive steam power or horse power, which may be approved by the Board, and consented to by the abutting property owners, in accordance with the provisions of the law, and by the Public Service Commission for the First District of the State of New York.

Thirteenth—The rate of fare for any passenger upon said railway shall not exceed five (5) cents and the Company shall not charge any passenger more than five (5) cents for one continuous ride from any point on its road or on any road, line or branch operated by it or under its control to any other point thereof, or any connecting branch thereof within the limits of the City.

The Company shall carry free upon the railway hereby authorized during the term of this contract, all members of the Police and Fire Departments of the City, when such employees are in full uniform.

Fourteenth—No cars shall be operated upon the railway hereby authorized, other than passenger cars, cars for the transportation of express matter, mail matter and cars necessary for the repair or maintenance of the railway, and no freight cars shall be operated upon the tracks of said railway.

The rate for the carrying of such property over the said railway upon the cars of the Company shall in all cases be reasonable in amount, subject to the control of the Board, and may be fixed by the Board after notice to the Company and a hearing had thereon, and when so fixed such rates shall be binding upon the Company, and no greater sum shall be charged for such services than provided for by it.

Fifteenth—The Company shall attach to each car run over the said railway proper fenders and wheel guards, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Sixteenth—All cars which are operated on said railway shall be heated during the cold weather, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Seventeenth—All cars operated on said railway shall be well lighted by electricity, or by some lighting system equally efficient, or as may be required by resolution of the Board.

Eighteenth—Cars on the said railway shall run at intervals of not more than thirty (30) minutes both day and night, and as much oftener as reasonable convenience of the public may require, or as may be directed by the Board.

Provided, however, that the Company shall not be required to operate its cars between the hours of 1 o'clock a. m. and 5 o'clock a. m. each day, unless the Board shall determine after a hearing had thereon that public convenience requires the operation of cars during said hours.

Nineteenth—The Company shall at all times keep the streets and avenues upon which the said railway is constructed, between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails, on either side thereof, free and clear from ice and snow; provided, however, that the Company shall, at the option of the President of the Borough of Richmond, enter into an agreement for each winter season, or part thereof, to clean an equivalent amount of street surface from house line to house line.

Twentieth—As long as said railway, or any portion thereof, remains in any street or avenue, the Company shall pave and keep in permanent repair that portion of the surface of the street or avenue in which the said railway is constructed, between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails on either side thereof, under the supervision of the local authorities, whenever required by them to do so, and in such manner as they may prescribe. In case of the neglect of the Company to make pavement or repairs after the expiration of thirty (30) days' notice to do so from the President of the Borough of Richmond, said President may make the same at the expense of the Company. And the City shall have the right to change the material or character of the pavement of any street or avenue, and in that event the Company shall be bound to replace such pavement in the manner directed by the proper City official, at its own expense, and the provisions as to repairs herein contained shall apply to such renewal or altered pavement.

Twenty-first—Any alteration to the sewerage or drainage systems, or to any other subsurface or to any surface structures in the streets, required on account of the construction or operation of the railway, shall be made at the sole cost of the Company, and in such manner as the proper City officials may prescribe.

Twenty-second—It is agreed that the right hereby granted to operate a street surface railway shall not be in preference or in hindrance to public work of the City, and should the said railway in any way interfere with the construction of public works in the streets and avenues, whether the same is done by the City directly, or by a contractor for the City, the Company shall, at its own expense, protest or move the tracks and appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Twenty-third—Should the grades or lines of the streets and avenues in which the railway is hereby authorized be changed at any time after the railway has been constructed, and during the term of this contract the Company shall, at its own expense, change its tracks and appurtenances to conform with such new grades and lines, and during the construction of any public improvement upon said streets and avenues, the Company shall take care of and protect the tracks and appurtenances at its own expense, all to be done subject to the direction of the City official having jurisdiction over the construction of such change.

Twenty-fourth—The Company shall submit to the Board a report not later than November 1 of each year for the year ending September 30 next preceding, and at any other time, upon request of the Board, which shall state:

1. The amount of stock issued, for cash, for property.
2. The amount paid in as by last report.
3. The total amount of capital stock paid in.
4. The funded debt by last report.
5. The total amount of funded debt.
6. The floating debt as by last report.
7. The total amount of floating debt.
8. The total amount of funded and floating debt.
9. The average rate per annum of interest on funded debt.
10. Statement of dividends paid during the year.
11. The total amount expended for same.
12. The names of the directors elected at the last meeting of the corporation held for such purpose.
13. Location, value and amount paid for real estate owned by the Company as by last report.
14. Location, value and amount paid for real estate now owned by the Company.
15. Number of passengers carried during the year.
16. Total receipts of Company for each class of business.
17. Amounts paid by the Company for damage to persons or property on account of construction and operation.
18. Total expenses for operation, including salaries.

—and such other information in regard to the business of the Company as may be required by the Board.

Twenty-fifth—The Company shall at all times keep accurate books of account of the gross receipts from all sources within the limits of the City, and shall, on or before November 1 of each year, make a verified report to the Comptroller of the City of the business done by the Company for the year ending September 30 next preceding, in such form as he may prescribe. Such report shall contain a statement of such gross receipts, the total miles in operation within the limits of the City, and the miles of railway constructed and operated under this contract, and such other information as the Comptroller may require. The Comptroller shall have access to all books of the Company, for the purpose of ascertaining the correctness of its report, and may examine its officers under oath

Twenty-sixth—In case of any violation or breach or failure to comply with any of the provisions herein contained, or with any orders of the Board acting under the powers herein reserved, the franchise or consent herein granted may be forfeited by a suit brought by the Corporation Counsel, on notice of ten (10) days to the Com-

pany, or at the option of the Board by resolution of said Board, which said resolution may contain a provision to the effect that the railway constructed and in use by virtue of this contract shall thereupon become the property of the City, without proceedings at law or in equity. Provided, however, that such action by the Board shall not be taken until the Board shall give notice to the Company to appear before it on a certain day not less than ten (10) days after the date of such notice, to show cause why such resolution declaring the contract forfeited should not be adopted. In case the Company fails to appear, action may be taken by the Board forthwith.

Twenty-seventh—If the Company shall fail to give efficient public service at the rates herein fixed, or fail to maintain its structures and equipment as herein provided in good condition throughout the whole term of this contract, the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy the same within a reasonable time; and upon failure of the Company to remedy such default within a reasonable time, the Company shall, for each day thereafter during which the default or defect remains, pay to the City the sum of two hundred and fifty dollars ($250), as fixed or liquidated damages, or the Board, in case such structures or equipment which may affect the surface of the streets shall not be put in good condition within a reasonable time after notice by the Board as aforesaid, shall have the right to make all needed repairs at the expense of the Company, in which case the Company shall pay to the City the amount of the cost of such repairs, with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided for.

Twenty-eighth—The Company shall assume all liability to persons or property by reason of the construction or operation of the railway authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or default of the Company.

Twenty-ninth—This grant is upon the express condition that the Company, within (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of one thousand dollars ($1,000), either in money or securities, to be approved by him, which fund shall be security for the performance by the Company of all of the terms and conditions of this contract and compliance with all orders of the Board acting under the powers herein reserved, especially those which relate to the payment of the annual charges for the privilege hereby granted, the rendering of efficient public service at the rates herein fixed, the repairs of the street pavement, the removal of snow and ice, the quality of construction of the railway, and the maintenance of the property in good condition throughout the whole term of this contract, and in case of default in the performance by the Company of such terms and conditions or compliance with such orders, or either or any of them, the City shall have the right to cause the work to be done and the materials to be furnished for the performance thereof, after due notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings; or after default in the payment of the annual charges, shall collect the same, with interest, from the said fund after ten (10) days' notice to the Company; or in case of failure to observe the said terms and conditions of this contract and orders of the Board acting hereunder, relating to the headway, heating and lighting of cars, fenders and wheel-guards, the Company shall pay a penalty of fifty dollars ($50) per day for each day of violation, and the further sum of ten dollars ($10) per day for each car that shall not be properly heated, lighted or supplied with fenders or wheel-guards, in case of a violation of the provisions relating to those matters, all of which sums may be deducted from said fund.

The procedure for the imposition and collection of the penalties in this contract shall be as follows:

The Board, on complaint made, shall give notice to the Company, directing its President, or other officer, to appear before the Board on a certain day not less than (10) days after the date of such notice, to show cause why the Company should not be penalized in accordance with the foregoing provisions. If the Company fails to make an appearance, or, after a hearing, appears, in the judgment of the Board, to be in fault, said Board shall forthwith impose the prescribed penalty, or where the amount of the penalty is not prescribed herein, such amount as appears to the Board to be just, and without legal procedure direct the Comptroller to withdraw the amount of such penalty from the security fund deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice, pay to the City a sum sufficient to restore said security fund to the original amount of one thousand dollars ($1,000), and in default thereof this contract shall be cancelled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

Thirtieth—The grant of this privilege is subject to whatever right, title or interest the owners of abutting property or others may have in and to the streets and avenues in which the Company is hereby authorized to operate.

Thirty-first—The words "notice" or "direction," wherever used in this contract, shall be deemed to mean a written notice or direction. Every such notice or direction to be served upon the Company shall be delivered at such office in the City as shall have been designated by the Company, or if no such office shall have been designated, or if such designation shall have for any reason become inoperative, shall be mailed in the City, postage prepaid, addressed to the Company at the City. Delivery or mailing of such notice or direction as and when above provided shall be equivalent to direct personal notice or direction, and shall be deemed to have been given at the time of delivery or mailing.

Thirty-second—The words "streets or avenues" and "streets and avenues," wherever used in this contract, shall be deemed to mean "streets, avenues, highways, driveways, concourses, boulevards, bridges, viaducts, public places or any other property to which the City has title or over which the public has an easement," encountered in the route hereinabove described, and upon or in which authority is hereby given the Company to construct a railway.

Thirty-third—If at any time the powers of the Board or any other of the authorities herein mentioned, or intended to be mentioned, shall be transferred by law to any other Board, authority, officer or officers, then and in such case such other Board, authority, officer or officers, shall have all the powers, rights and duties herein reserved to or prescribed for the Board or other authorities, officer or officers.

Sec. 3. This grant is also upon the further and express condition that the provisions of article 5, and the other provisions of the Railroad Law pertinent hereto shall be strictly complied with by the Company.

Sec. 4. Nothing in this contract shall be construed as in any way limiting the present or future jurisdiction of the Public Service Commission under the laws of the State of New York.

Sec. 5. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms and conditions and requirements in this contract fixed and contained.

In Witness Whereof, the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed; and the party of the second part, by its officers thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK,
By, ...
Mayor.

(CORPORATE SEAL)
Attest: .....
City Clerk.

RICHMOND LIGHT & RAILROAD COMPANY,
By, ...
President.

(SEAL)
Attest: .....
Secretary.

(Here add acknowledgments.)

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

H. B. Claflin Company.

In the matter of the consent granted to H. B. Claflin Company to continue to maintain and use a 6-inch pipe under and across Worth street, connecting No. 42 with Nos. 43-45, Borough of Manhattan.

This consent was granted by resolution adopted by this Board February 16, 1911, approved by the Mayor on the same date.

The Secretary presented the following:

Report No. F-284.

Board of Estimate and Apportionment, The City of New York, Division of Franchises, April 8, 1911.

Mr. NELSON P. LEWIS, *Chief Engineer:*

Sir—By resolution adopted by the Board of Estimate and Apportionment February 16, 1911, approved by the Mayor on the same date, the H. B. Claflin Company was granted permission to continue to maintain and use a 6-inch pipe under and across Worth street, connecting premises No. 42 with Nos. 43 to 45, Borough of Manhattan, and to be used for the purpose of conveying steam and private telephone wires between said premises.

Section 15 of the consent provides as follows:

"This consent shall not become operative until said grantee shall duly execute an instrument in writing, wherein said grantee shall promise, covenant and agree on its part to conform to, abide by and perform all the terms and conditions and requirements in this consent fixed and contained and file the same with the Board of Estimate and Apportionment of The City of New York within thirty days after the approval of this consent by the Mayor."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated March 3, 1911. This agreement was approved as to form by the Corporation Counsel and returned to this office with a communication dated March 27, 1911.

The Departments interested, likewise the grantee, have been furnished with certified copies of the approved resolution, and the grant is now in full force and effect.

Respectfully, HARRY P. NICHOLS, Engineer in Charge.

Approved: NELSON P. LEWIS, Chief Engineer.

Which was ordered filed.

Nassau Electric Railroad Company.

In the matter of the franchise granted to the Nassau Electric Railroad Company to construct, maintain and operate a street surface railway upon and along Georgia avenue, from Liberty avenue to and across Atlantic avenue and connecting with the existing tracks of the Brooklyn, Queens County and Suburban Railroad Company in Georgia avenue, at the northerly side of Atlantic avenue, Borough of Brooklyn.

This franchise was granted by resolution adopted by this Board March 2, 1911, approved by the Mayor March 3, 1911.

The Secretary presented the following:

Report No. F-172.

Board of Estimate and Apportionment, The City of New York, Division of Franchises, April 8, 1911.

Mr. NELSON P. LEWIS, *Chief Engineer:*

Sir—By resolution adopted by the Board of Estimate and Apportionment March 2, 1911, approved by the Mayor March 3, 1911, the Nassau Electric Railroad Company was granted a franchise to construct, maintain and operate a street surface railway, as an extension to its existing system, upon and along Georgia avenue, from Liberty avenue to and across Atlantic avenue, and connecting with the existing tracks of the Brooklyn, Queens County and Suburban Railroad Company in Georgia avenue at the northerly side line of Atlantic avenue, Borough of Brooklyn.

The contract as authorized by said resolution was executed by the Mayor and the City Clerk March 30, 1911, and by the Vice-President and Secretary of the Company March 15, 1911, and bears the former date.

The Departments interested have been advised of the execution of the contract, the original having been placed on file in this office and the duplicate original furnished to the Company.

The grant is now in full force and effect.

Respectfully, HARRY P. NICHOLS, Engineer in Charge.

Approved: NELSON P. LEWIS, Chief Engineer.

Which was ordered filed.

Ebling Brewing Company.

In the matter of the tunnel and overhead pipes maintained by the Ebling Brewing Company across Eagle avenue, between 156th and 158th streets, Borough of The Bronx.

At the meeting of March 16, 1911, a communication was received from the President of the Borough of The Bronx, objecting to the continued maintenance of the overhead pipes and stating he was opposed to any unsightly structure like the one proposed being maintained in that Borough. A report was also received from the Division of Franchises, approved by the Chief Engineer, suggesting that the petition be denied and the Company directed to present an application for permission to install, maintain and use the necessary structures underneath the street.

At the request of the President of the Borough of The Bronx, action was deferred until March 30, 1911, when, at his further request, the matter was laid over until this day.

The matter was laid over until April 27, 1911, at the request of the President of the Borough of The Bronx.

City Island Railroad Company.

By resolution adopted March 30, 1911, this Company was directed to advise the Board, on or before April 5, 1911, as to when it expects to commence the construction of the railway from the westerly side of City Island Bridge to Belden Point, and the time required to complete the same and place it in operation, under the terms and conditions of the resolution granting the consent of the City to the Company to change its motive power from horse power to electricity.

The Secretary presented the following:

Pelham Park Railroad Company, City Island Railroad Company, 136 Liberty Street, New York, April 3, 1911.

JOSEPH HAAG, Esq., *Secretary, Board of Estimate and Apportionment:*

Dear Sir—Replying to your letter of the 30th ultimo, in which you direct us to furnish a statement as to what, if any, preliminary steps have been taken toward the change of motive power of the City Island Railroad, and if no such steps have been taken, the reason therefor, permit me to say that beyond the preparation of the plans for the work on City Island, no steps have been taken, for the reason that we have been unable to secure funds for the same on terms which seemed to make it possible to continue our work to a satisfactory conclusion. In justification of the course of the officers of these companies in their dealings with your Board, it is but fair to ourselves to inform you that the assurances we had from our financial men at the time the last application for an extension of time was granted by your Board, were most definite, and were not at that time coupled with such drastic terms as to make their acceptance impossible. These terms were only brought forward at the last moment.

I regret to be compelled to add that there is not sufficient time before the 16th of June, the moment of expiration of your last extension of time, to complete the City Island line, even if funds were immediately available.

I remain, very respectfully, BION L. BURROWS, President.

Which was referred to the Chief Engineer.

Eberhard Faber Pencil Company.

The Secretary presented the following:

Eberhard Faber Pencil Company, 39-45 Greenpoint Avenue, Brooklyn, N. Y., February 3, 1911.

Board of Estimate and Apportionment, Division of Franchises, 277 Broadway, New York City:

Gentlemen—We desire to discontinue the use of the pipe heretofore installed, maintained and used under and across Kent street, which we have operated under

the terms of a franchise granted by the Board January 10, 1908, and approved by the Mayor January, 1908, the discontinuance of such franchise to take effect January 31, 1911.

We have sent to the Finance Department $30 in payment for the use of this pipe from November 1, 1910, to February 1, 1911. We therefore ask to be relieved from any further payments, and respectfully apply to your Board for the revocation of the consent and the return of the security deposit of $500, deposited with the Comptroller in accordance with the terms and conditions of the consent.

We are, yours very respectfully,

EBERHARD FABER PENCIL COMPANY,
L. W. FABER, President.

Report No. F-71.

Board of Estimate and Apportionment, The City of New York, Division of Franchises, April 6, 1911.

Mr. NELSON P. LEWIS, *Chief Engineer:*

Sir—The Eberhard Faber Pencil Company has petitioned the Board of Estimate and Apportionment for the revocation of the consent granted to the petitioner by the Board by resolution adopted January 10, 1908, and approved January 14, 1908, to the installation, maintenance and use of a 6-inch pipe enclosed in 1-inch planking under and across Kent street, about 80 feet east of West street, in the Borough of Brooklyn, Relief from any further payments under the said consent and the return of $500 security deposited with the Comptroller under the terms and conditions of the consent are also requested.

In 1910, the Company found the pipe in question insufficient for its needs and petitioned the Board for permission to install a larger conduit under the same street about 75 feet further east, and by resolution adopted October 14, 1910, and approved by the Mayor October 21, the Board granted its consent to such new conduit and made it a condition of such consent that the old pipe be entirely removed from the street.

Upon the receipt of the petition, a communication was addressed to the Company advising that the pipe should be removed under the supervision and direction of the President of the Borough of Brooklyn and the Commissioner of Water Supply, Gas and Electricity, and upon the receipt of certifications by said officials that the pipe had been removed and the street properly restored, a report would be presented suggesting the revocation of the consent and the return of the security deposit.

I am now in receipt of a communication from the Acting Borough President dated March 11, 1911, reciting that this portion of Kent street has been recently paved with granite block pavement laid with grouted joints, and that rather than permit the mutilation of the new pavement, the conduit has been filled with sand and bricked up at the ends to the satisfaction of the office of the Borough President. The communication adds that under section 3 of the consent, the removal of the pipe not having been required, it will become the property of the City upon revocation of the consent.

I am in entire sympathy with the desire to prevent disturbance of the new pavement in Kent street, and would therefore suggest as the pipe has been abandoned to the satisfaction of the Borough authorities and cannot be used by the Company, that the consent be revoked; such revocation not to take effect unless and until the Company shall file a quit-claim with the Board, and in said quit-claim agree to remove the pipe from within the lines of Kent street on demand by the Board of Estimate and Apportionment.

A resolution revoking the said consent is herewith submitted.

Respectfully, HARRY P. NICHOLS, Engineer in Charge.

Approved: NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Eberhard Faber Pencil Company has presented a petition dated February 3, 1911, to the Board of Estimate and Apportionment for the revocation of a resolution adopted by said Board on January 10, 1908, and approved by the Mayor January 14, 1908, granting permission to the Eberhard Faber Pencil Company to install, maintain and use a 6-inch wrought iron pipe enclosed in 1-inch planking under and across Kent street, at a point about 80 feet east of the easterly line of West street, Borough of Brooklyn; and

Whereas, The use of said pipe has ceased and it has been disconnected, as more fully recited in a report of the Division of Franchises presented to the Board at the meeting held this day; now, therefore, be it

Resolved, That the aforesaid resolution be and it hereby is rescinded; and be it further

Resolved, That this resolution shall not become effective unless and until said Eberhard Faber Pencil Company shall execute an instrument in writing, releasing the City of New York from any and all claims of any kind, character or description whatsoever held or claimed to be held under the terms and conditions of the aforesaid consent, and agreeing to quit-claim, waive and surrender any and all rights and privileges in and upon said Kent street, Borough of Brooklyn, held or claimed to be held under and by virtue of said consent, and file the same with the Board of Estimate and Apportionment, and in said instrument said Company shall further agree to entirely remove the said pipe from within the lines of said Kent street upon demand by the Board of Estimate and Apportionment; and be it further

Resolved, That upon the filing of the quit-claim as hereinabove required, the Comptroller be and he hereby is authorized to cancel the annual charge for the said pipe as of February 1, 1911, the date upon which the pipe was abandoned, and to return to the Eberhard Faber Pencil Company the security of five hundred dollars ($500) heretofore deposited in his office in accordance with the terms and conditions of the aforesaid consent.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

Flatbush Gas Company.

In the matter of the franchise granted to the Flatbush Gas Company by contract dated December 28, 1909.

At the meeting of March 16, 1911, communications were received from the offices of the President of the Borough of Brooklyn, Department of Water Supply, Gas and Electricity, and Department of Parks, Boroughs of Brooklyn and Queens, stating the Company had filed certain maps and furnished certain information as required by the contract, and said communications were referred to the Chief Engineer.

At the meeting of March 30, 1911, a communication was received from the Deputy Comptroller submitting statement showing dates and amounts paid by the Company under the contract.

A communication was received from the Deputy Comptroller, advising the Company had paid the proportionate amount of the annual sum due on February 1, 1911, under and pursuant to the contract.

The Secretary presented the following:

Report No. F-105.

Board of Estimate and Apportionment, The City of New York, Division of Franchises, 277 Broadway, April 6, 1911.

Mr. NELSON P. LEWIS, *Chief Engineer:*

Sir—Pursuant to a resolution adopted by the Board of Estimate and Apportionment December 3, 1909, and approved by the Mayor December 21, 1909, The City of New York on December 28, 1909, entered into a contract with the Flatbush Gas Company granting it permission to lay and maintain underground conduits in the Ocean parkway and territory adjacent thereto, from Foster avenue to the Atlantic Ocean, under certain terms and conditions.

Recently this Division addressed communications to the Comptroller, the President of the Borough of Brooklyn, the Commissioner of Water Supply, Gas and Electricity and the Commissioner of Parks for the Boroughs of Brooklyn and Queens, the administrative officers having supervision of the operations of the Company, for information as to its compliance with the terms of the contract. In answer thereto on March 15, the Deputy Comptroller, Mr. D. Mathewson, submitted a statement showing the payments by the Company under its franchise, and on April 1 submitted a supplementary statement from which it appears that complete compliance has been made with the provision in the franchise relating to initial and annual payments. The last payment, however, was made on February 3, 1911, instead of February 1, as required. On February 16, 1911, the Department of Water Supply, Gas and Electricity advised that the Company has complied with the conditions of its franchise in so far as that Department is concerned, but it is still furnishing electric service to the premises situated at 1050 41st street, which lie outside of its territory.

The Commissioner of Public Works for the Borough of Brooklyn in a communication dated February 20, advised that the information furnished by the Company relative to the location of its conduit lines was not sufficient, and that further information had been requested on February 7, but no reply had been received.

The Commissioner of Parks in a communication dated March 7 states that the Company has complied with all of the provisions of the grant.

In relation to the service furnished by the Company outside of its territory to which attention was called in the communication of the Department of Water Supply, Gas and Electricity, investigation revealed the fact that the premises referred to are located within the limits of the Thirtieth Ward of the Borough of Brooklyn, formerly the town of New Utrecht.

As the Corporation Counsel has advised the Board that the only other electric company operating in the Borough of Brooklyn, viz.: the Edison Electric Illuminating Company, has no franchise to operate in this Ward, and in view of the fact that this question is going before the courts for judicial determination, I would recommend that nothing be done in this matter at the present time to deprive the occupants of these premises of electric light. When it is finally determined whether the Edison Company has or has not a franchise in this territory, and if it has not, applies for one, then proper action can be taken to require it to furnish the service to these premises in place of the Flatbush Gas Company.

In connection with the complaint of the Commissioner of Public Works, this Division addressed a communication to the general manager of the Flatbush Company, and in reply thereto, he advised that the information requested by the Borough President would be willingly furnished, and was in fact in process of compilation for some time past.

The Borough President was notified of this advice, and in reply stated that he would address this Division upon the information being furnished, and notice to this effect was received here March 10.

The communication of the Deputy Comptroller dated March 15, 1911, was presented to the Board at its meeting held March 30, and the other communications above referred to were submitted at the meeting held March 16, 1911, and all were referred to the Chief Engineer.

With respect to the reports and maps required to be filed by the Company with the Board, I would report that compliance has been made with all the requirements of the contract in this respect, except that, due presumably to a misunderstanding on the part of the Company's officials, the map required under section 2, subdivision 10, to be filed annually on February 1 was not filed for the year 1911 until March 17.

Respectfully, HARRY P. NICHOLS, Engineer in Charge.

Approved: NELSON P. LEWIS, Chief Engineer.

The report and communications from the several Departments were ordered filed.

Communications from the Mayor's Office.

Communications were received from the Mayor's office as follows:

(a) Designating the New York "Press" and the "Evening Mail" as the daily newspapers in which the form of contract and notice of hearing thereon for the grant of a franchise to the Richmond Light and Railroad Company to change its line in the vicinity of Fort Wadsworth, Borough of Richmond, shall be published prior to the final hearing on May 11, 1911.

(b) Designating the "Morning Telegraph" and the "Sun" as the daily newspapers in which the petition and notice of hearing thereon of the New York City Interborough Railway Company for a franchise shall be published prior to the hearing on April 27, 1911.

Returning, duly approved by his Honor the Mayor, on April 6, 1911, resolutions adopted by this Board March 30, 1911, as follows:

(a) Granting permission to the David Shannon Company to continue to maintain and use an iron pipe under and across the northerly sidewalk of West 40th street, from its property, 200 feet east of 12th avenue, to the Hudson River, Borough of Manhattan.

(b) Granting permission to the New York Central and Hudson River Railroad Company to rearrange its tracks on 11th avenue, between 33d and 34th streets, Borough of Manhattan, and to construct, maintain and use three additional spur tracks leading into the block bounded by 32d and 33d streets, 10th and 11th avenues, for the purpose of affording additional express facilities.

(c) Granting permission to the Cross, Austin & Ireland Lumber Company to install, maintain and use a pipe line under and across Grand street, east of Stewart avenue, Borough of Manhattan, for the purpose of conveying electric current between the premises of the grantee on opposite sides of said street.

Which were ordered filed.

Robert J. Collier.

In the matter of the petition of Robert J. Collier for permission to install, maintain and use a 12-inch pipe under and across West 13th street, east of Washington street, Borough of Manhattan, connecting properties of the petitioner on opposite sides of said street, for the purpose of conveying steam between said premises.

This application was presented to the Board at the meeting of March 30, 1911, and referred to the Chief Engineer.

The Secretary presented the following:

To the Board of Estimate and Apportionment of The City of New York:

Your petitioner respectfully applies for permission to construct and maintain steam pipes under the surface of West 13th street, in the Borough of Manhattan, City of New York, between 9th and 10th avenues, said steam pipes to run between the buildings on the north and south sides of said street hereinafter mentioned, consistent with the plans and specifications herewith filed.

First—Your petitioner is the lessee from Catherine Bagot, Elizabeth J. Bagot, Mary J. Hindley and Alice J. Harris, under a lease dated December 30, 1910, for a term of years expiring on the first day of February, 1931, of all that certain plot, piece or parcel of land, with the buildings and improvements thereon, situate in the Borough of Manhattan, City and County of New York, being numbers 421, 423 and 425 West 13th street, on the northerly side of said 13th street, more particularly bounded and described as follows:

Beginning at a point on the northerly side of 13th street distant 302 feet westerly from 9th avenue; running thence northerly parallel with 9th avenue 103 feet; thence westerly parallel with 13th street 73 feet; thence southerly parallel with 9th avenue 103 feet to the northerly side of 13th street; thence easterly along the northerly side of 13th street 73 feet to the point or place of beginning.

Second—Your petitioner is the lessee under a lease from the Trustees of the Astor Estate dated the 12th day of June, 1900, for a term of years with renewals expiring on the 1st day of May, 1961, of all that certain plot, piece or parcel of land, with the buildings and improvements thereon, situate in the Borough of Manhattan, City and County of New York, known as numbers 416 to 424 West 13th street, on the southerly side of said 13th street, and more particularly described as follows:

Beginning at a point on the northerly line of Little West 12th street, 175 feet westerly from the intersection of the northerly line of Little West 12th street and the westerly line of 9th avenue; running thence northerly and parallel to 9th avenue 103.3 feet to the centre line of the block; thence westerly and along the centre line of the block 25 feet; thence northerly and again parallel with 9th avenue 103.3 feet to the southerly line of West 13th street; thence westerly and along the southerly line of West 13th street 125 feet; thence southerly and parallel with 9th avenue 103.3 feet to the centre line of the block; thence westerly and along the centre line of the block 75 feet; thence southerly and again parallel to 9th avenue 103.3 feet to the northerly line of Little West 12th street; and thence easterly and along the northerly line of Little West 12th street 225 feet to the point or place of beginning; be said several dimensions and distances more or less.

Third—Your petitioner is engaged in the business of publishing books and periodicals and is the proprietor of a periodical known as "Collier's Weekly"; your petitioner has maintained the editorial and publication departments of his books and periodicals on the premises secondly described above, 416 to 424 West 13th street.

For the accommodation of the business of your petitioner and for the purpose of extending such business, he has entered into a lease for a period of 20 years as aforesaid with Catherine Bagot, Elizabeth J. Bagot, Mary J. Hindley and Alice J. Harris, the owners of the premises numbers 421 to 425 West 13th street, on the north side of said street, opposite the premises now occupied by your petitioner, and firstly described above. That the premises so leased from the said Bagots are desirable

and necessary for your petitioner for the proper conduct and extension of his business and for the accommodation of his editors, agents, servants, employees and of his plant connected with his said business.

That the premises leased by your petitioner from the Bagots, firstly above described, contain no proper steam and heating plant.

That the premises leased by your petitioner from the Astor Estate, secondly above described, contain a good and adequate steam and heating plant, which, if properly connected with the building on the north side of 13th street, will furnish sufficient and all necessary steam and heat to the said Bagot property leased as aforesaid.

For the proper health and comfort of your petitioner's servants and employees, it will be necessary to furnish steam and heat to the building on the north side of 13th street leased from the Bagots aforesaid; and such steam and heat can be satisfactorily provided for by a proper connection under West 13th street between the two said buildings of the necessary steam pipes.

Dated at the Borough of Manhattan, City of New York, this 15th day of March, 1911. ROBERT J. COLLIER, Petitioner.

State of New York, City and County of New York, ss.:

Robert J. Collier, being duly sworn, deposes and says: That he is the petitioner described in and who executed the foregoing petition; that he knows the contents thereof; that the same is true of his own knowledge, except as to the matters therein stated upon information and belief, and that as to those matters he believes it to be true. ROBERT J. COLLIER.

Sworn to before me this 15th day of March, 1911.

[SEAL] JOHN F. OLTROGGE, Notary Public, New York County.

Report No. F-283.

Board of Estimate and Apportionment, The City of New York, Division of Franchises, April 3, 1911.

Mr. NELSON P. LEWIS, *Chief Engineer:*

Sir—Robert J. Collier has presented a petition dated March 15, 1911, to the Board of Estimate and Apportionment for permission to install, maintain and use a 12-inch pipe under and across West 13th street, in the Borough of Manhattan, at a point about 110 feet east of the easterly line of Washington street, connecting properties of the petitioner on opposite sides of said street, for the purpose of conveying steam between the said premises.

The petition recites that the building on the southerly side of the street is equipped with a steam and heating plant, and the proposed pipe will permit of the furnishing of steam to the building on the northerly side of the street, which has no proper heating equipment.

Copies of the petition with accompanying plan were sent to the President of the Borough of Manhattan and to the Commissioner of Water Supply, Gas and Electricity, with a request that examinations be made by the various bureaus having jurisdiction, with a view to ascertaining if there are any objections to the pipe or any particular conditions necessary to incorporate in the form of consent heretofore used by the Board for similar privileges.

Replies to said communications dated respectively March 28 and March 22, 1911, state that there are no objections to the pipe and no particular conditions necessary to be inserted in the form of consent.

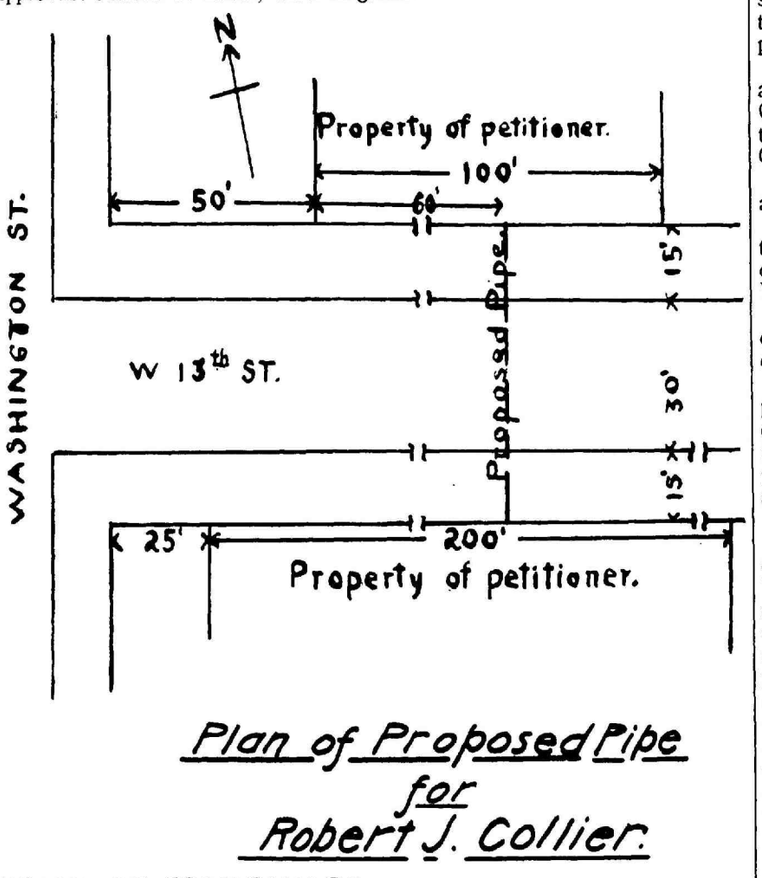
The customary examination by this Division has failed to reveal any objection to the project, and I can see no good reason why the requested permission should not be given. Should the Board see fit to grant the same, I would suggest that the consent be granted only during the pleasure of the Board, but in no case to extend beyond a term of ten (10) years from the date of the approval of the consent by the Mayor, and revocable upon sixty days' notice, and that it be made a condition of the consent that a security deposit in the sum of five hundred dollars ($500) be required, said deposit to be in the form of either money or securities to be approved by and deposited with the Comptroller for the faithful performance of the terms and conditions of the consent.

The length of the proposed pipe within the building lines of West 13th street is sixty feet. At the rate of charge heretofore adopted by the Board for private pipes in the City streets, viz.: Two dollars per linear foot for pipes not more than 16 inches in diameter, and not over 100 feet in length, the charge for this pipe should be one hundred and twenty dollars ($120) per annum. It has been made a condition of the consent that such sum be paid into the City treasury in advance on November 1 of each year.

The customary form of resolution granting the consent is herewith submitted for adoption.

Respectfully, HARRY P. NICHOLS, Engineer in Charge.

Approved: NELSON P. LEWIS, Chief Engineer.



Plan of Proposed Pipe for Robert J. Collier.

DIVISION OF FRANCHISES.

The following was offered:

Whereas, Robert J. Collier has presented a petition dated March 15, 1911, to the Board of Estimate and Apportionment for its consent to the installation, maintenance and use of a 12-inch pipe under and across West 13th street, at a point 110 feet east of the easterly line of Washington street, in the Borough of Manhattan, connecting his premises on opposite sides of the street; the said pipe to be used for the conveyance of steam between the said premises; now, therefore, be it

Resolved, That the consent of the corporation of The City of New York be and the same is hereby given to Robert J. Collier, to install, maintain and use a 12-inch pipe under and directly across West 13th street, at a point about 110 feet east of the easterly line of Washington street, the said pipe to connect property leased by the petitioner, and having a frontage of 200 feet on the southerly side of the street, and known as 416-430 West 13th street, with property also leased by the petitioner and having a frontage of 100 feet on the northerly side of said street and known as 419-425 West 13th street. The pipe to be used for the conveyance of steam between the said premises for heat and power purposes for the exclusive use of the petitioner, and for no other purpose, all as shown on the plan accompanying the application entitled: "Plan Showing Location of Proposed Pipe to be Constructed in West 13th Street, Borough of Manhattan, to Accompany Application Dated March 15, 1911, Robert J. Collier to the Board of Estimate and Apportionment, City of New York," and signed Robert J. Collier, a copy of which is annexed hereto and made a part hereof upon the following terms and conditions:

1. Said consent shall continue only during the pleasure of the Board of Estimate and Apportionment, or its successors in authority, and shall be revocable upon sixty (60) days' notice in writing to the said grantee, his successors or assigns, but in no case shall it extend beyond a term of ten (10) years from the date of the approval of this consent by the Mayor, and thereupon all rights of the said Robert J. Collier in or under said West 13th street by virtue of this consent shall cease and determine.

2. The said Robert J. Collier, his successors or assigns, shall pay into the treasury of The City of New York, as compensation for the privilege hereby granted, the annual sum of one hundred and twenty dollars ($120). Such payments shall be made in advance on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the date of the approval of this consent by the Mayor, and shall be only such proportion of one hundred and twenty dollars ($120) as the time between the approval of this consent by the Mayor and November 1 following bears to the whole year. Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid under any ordinance of The City of New York, or by any law of the State of New York.

3. Upon the removal of the said grantee from either of his said premises on West 13th street, or upon the revocation or termination by limitation of this consent, the said grantee, his successors or assigns, shall at his own cost cause the pipe to be removed and all that portion of West 13th street affected by this permission to be restored to its proper and original condition, if required so to do by The City of New York or its duly authorized representatives. If the pipe to be installed by the said grantee under this consent shall not be required to be removed, it is agreed that it shall become the property of The City of New York.

4. The consent hereby given is for the exclusive use of the grantee, and shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the said grantee his successors or assigns, or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment or its successors in authority.

5. The said grantee shall pay the entire cost of:

(a) The installation, maintenance and removal of the pipe.

(b) The protection of all surface and subsurface structures which shall in any way be disturbed by the installation or removal of the pipe.

(c) All changes in sewers or other subsurface structures made necessary by the installation or removal of the pipe, including the laying or relaying of pipes, conduits, sewers or other structures.

(d) The replacing or restoring of the pavement in said street which may be disturbed during the installation or removal of said pipe.

(e) Each and every item of the increased cost of the installation of any future structures or repairs or alterations to any existing or future substructures caused by the presence of said pipe under this consent.

(f) The inspection of all work during the installation or removal of the pipe as herein provided, which may be required by the President of the Borough of Manhattan, and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun the grantee shall obtain permits to do the work from the President of the Borough of Manhattan and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed upon him by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans, which shall include and show in detail the method of installation of the pipe and the mode of protection or changes in all subsurface structures required by the installation or removal of the pipe.

Upon completion of the work the grantee shall furnish to the President of the Borough a plan of such character as he may direct, showing accurately and distinctly the location, size and type of construction and complete dimensions of the structure installed; also the location and dimensions of all substructures encountered during the progress of the work. The depth below the street surface of the new structure and substructures encountered must be shown; also their location with reference to the nearest curbline and the nearest curbline intersection.

7. If at any time it shall become necessary to repair or alter any substructure in said street, the City shall have the right to break through or remove all or any portion of the structure hereby authorized and the grantee shall pay to the City the expense incurred by such removal.

8. The said pipe and any fixtures laid therein shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York. The said pipe shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

9. This consent is subject to whatever right, title or interest the owners of abutting property, or others may have in and to West 13th street.

10. Said grantee shall be liable for all damages to persons or property, including the street and subsurface structures therein, by reason of the installation and operation or maintenance of said pipe, and it is a condition of this consent that The City of New York assumes no liability to either person or property on account of the consent.

11. This consent is granted on the further and express condition that all laws or ordinances now in force, or which may hereafter be adopted, shall be strictly complied with.

12. Said grantee, his successors or assigns, shall commence the installation of said pipe under this consent and complete the same within three months from the date of the approval of this consent by the Mayor, otherwise this consent shall be forfeited forthwith, and without any proceeding, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment for a period not exceeding one month.

13. This consent is upon the express condition that the said grantee, within sixty (60) days after its approval by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of The City of New York the sum of five hundred dollars ($500), either in money or in securities, to be approved by him, which fund shall be security for the performance of the terms and conditions of this consent, especially those which relate to the payment of the annual charge, the repairs of the street pavement and the future removal of the pipe. In case of default in the performance by said grantee of any of such terms and conditions, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the necessary changes or repairs, after ten days' notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings, or in case of default in the payment of the annual charge, shall collect the same with interest from such fund, after ten days' notice in writing to the said grantee.

In case of any drafts so made upon the security fund the said grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of five hundred dollars ($500), and in default of the payment thereof the consent hereby given may be cancelled and annulled at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceedings or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

14. Said grantee shall give notice to the President of the Borough of Manhattan and to the Commissioner of Water Supply, Gas and Electricity, in writing, of his intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice in writing of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

15. This consent shall not become operative until said grantee shall duly execute an instrument in writing wherein said grantee shall promise, covenant and agree on his part to conform to and abide by and perform all the terms and conditions and requirements of this consent fixed and contained, and file the same with the Board of Estimate and Apportionment of The City of New York within thirty days after the approval of this consent by the Mayor.

And said grantee shall promise and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the pipe hereby authorized.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

New York Central and Hudson River Railroad Company.

A communication was received from the New York Central and Hudson River Railroad Company, stating the branch or turnout across 12th avenue, south of 60th street, Borough of Manhattan, was constructed March 20, 1911.

This consent was granted by resolution adopted by this Board February 9, 1911, as amended February 16, 1911, approved by the Mayor February 27, 1911, and the notice is given in conformity with section 14 of the consent.

The communication was ordered filed.

Richmond Light and Railroad Company.

In the matter of the petition of the Richmond Light and Railroad Company for a franchise to change its line in the vicinity of Fort Wadsworth, Borough of Richmond.

By resolution adopted March 30, 1911, the form of contract was entered on the minutes of the Board, ordered advertised pursuant to law, and May 11, 1911, fixed as the date for hearing.

The Secretary presented the following:

Law Offices of Knox & Dooling, 68 William, Corner Cedar Street, New York, April 7, 1911.

In Re Richmond Light & Railroad Company.

Mr. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment,* 277 Broadway, New York City:

Dear Sir—We beg to acknowledge the receipt of your letter of April 7 informing us that the Board of Estimate and Apportionment has designated the "New York Press" and the "New York Evening Mail" as the daily newspapers in which the form of contract relating to the Wadsworth avenue franchise should be published.

On behalf of the Company, we must respectfully request that no further action be taken with respect to this application, as the contract contains provisions which we cannot accept on the part of the Company.

As we wrote you on March 29, we have not yet been able to get the President of this road to go over the contract with us on account of his serious illness; he has not yet recovered sufficiently to take up business matters of this importance, and we must, therefore, ask that the matter be held in abeyance until we have gone over the contract with him and presented his views to the Board.

We do not desire to subject this Corporation, struggling under a heavy burden of debt, to unnecessary expense for advertising, and for that reason, as well as the others outlined above, request that the resolution fixing May 11 as the day for hearing be rescinded, and the matter held in abeyance until we can take the matter up with the President of the road; we expect to be able to do this within the next ten days.

Yours truly, KNOX & DOOLING.

Report No. F-207.

Board of Estimate and Apportionment, Division of Franchises, City of New York, April 10, 1911.

Mr. NELSON P. LEWIS, *Chief Engineer:*

Sir—At the meeting of the Board held March 30, 1911, resolutions were adopted approving the terms and conditions of a franchise to the Richmond Light and Railroad Company for a change of line in the vicinity of Fort Wadsworth, Borough of Richmond, and fixing May 11 as the date for a final public hearing.

Messrs. Knox & Dooling, Attorneys for the Company, in a communication dated April 7, addressed to the Board, have requested that on account of the illness of the President, with whom they have been unable to confer as to certain of the conditions imposed, the resolution be rescinded and action deferred.

In reply I would state that this matter has been before the Board since October 8, 1909, and from time to time action has been deferred at the request of the Company. It appears that the United States Government has informed the Company it must remove its tracks from certain streets now passing through the Government property, and it is for this reason that the application is made. The Government has delayed taking action from time to time for two years, while the Company has been negotiating with the City for a franchise, and is extremely anxious that the matter be closed at the earliest date.

In the letter of the Attorneys, it is stated that it will be possible to take up the matter with the President within the next ten days, and as the necessary advertising does not take place until the second of May, I see no reason to rescind the previous action of the Board at this time, and I would therefore recommend that the Company be notified to advise the Board on or before April 24 of its intentions in regard to the matter. Respectfully,

HARRY P. NICHOLS, Engineer in Charge.

Approved: NELSON P. LEWIS, Chief Engineer.

The papers were ordered filed and the Secretary directed to notify the Company to advise the Board by April 24, 1911, of its intentions.

Gotham Electric Service Company.

Communications were received from the Vice-President, New York Telephone Company, and First Vice-President, Empire City Subway Company, Ltd., acknowledging receipt of certified copies of resolution adopted March 30, 1911, denying the application of the Gotham Electric Service Company for a franchise.

Which were ordered filed.

Union Railway Company of New York City.

In the matter of the petition of the Union Railway Company of New York City for a franchise to construct, maintain and operate a railway over and across the Washington bridge and upon and along 181st street to Broadway, Borough of Manhattan, as an extension to its existing system.

By resolution adopted March 2, 1911, the form of contract was entered on the minutes of the Board, ordered advertised and this day fixed as the date for hearing.

The Secretary presented the following:

April 8, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—By resolution adopted by the Board of Estimate and Apportionment March 2, 1911, the proposed form of contract for the grant of a franchise to the Union Railway Company of New York City for an extension over and across the Washington bridge and upon 181st street to Broadway, Manhattan, was entered on the minutes of the Board and April 13, 1911, fixed for a public hearing thereon. Notice of the public hearing was to be published in two daily newspapers to be designated by the Mayor at the expense of the grantee.

Since the application was made this Company has been able to make a permanent arrangement for the carrying of passengers across the bridge, and it is questionable whether or not this additional franchise will be required.

In view of the above, the Company has directed that the advertisement in the newspapers which was to be at its expense and is quite material in amount, be withheld for the present, and requests that the matter be held in abeyance by the Board for a short time. Respectfully,

G. W. DAVISON, Counsel for Union Railway Company of New York City.

Report No. F-265.

Board of Estimate and Apportionment, Division of Franchises, City of New York, April 10, 1911.

Mr. NELSON P. LEWIS, *Chief Engineer:*

Sir—By resolution adopted by the Board of Estimate and Apportionment March 2, 1911, the proposed form of contract for the grant of a franchise to the Union Railway Company of New York City to construct, maintain and operate a railway over and across the Washington Bridge and upon and along 181st street to Broadway, Borough of Manhattan, as an extension to its existing system, was entered on the minutes of the Board, ordered advertised pursuant to law, and April 13, 1911, fixed as the date for public hearing.

The counsel for the Railway Company, in a communication dated April 8, 1911, addressed to the Board, states the Company has made a permanent arrangement for carrying passengers across the bridge, and it is questionable as to whether or not the franchise applied for will be required. He states the advertising required by law was not proceeded with on this account and requests that the matter be held in abeyance by the Board.

As the contract and notice of hearing thereon was not advertised pursuant to law, the hearing cannot be held.

If the Company should in the future decide to proceed with the application, it will be necessary to fix a new date for hearing.

I would, therefore, recommend that the resolution adopted March 2, 1911, as hereinbefore mentioned, be rescinded.

A resolution to this effect is transmitted herewith.

Respectfully, HARRY P. NICHOLS, Engineer in Charge.

Approved: NELSON P. LEWIS, Chief Engineer.

The following was offered:

Resolved, That the resolution adopted by this Board March 2, 1911, entering on the minutes of the Board the proposed form of contract for the grant of a franchise to the Union Railway Company of New York City to construct, maintain and operate a railway over and across the Washington Bridge and upon and along 181st street to Broadway, Borough of Manhattan, ordering said contract advertised pursuant to law and fixing April 13, 1911, as the date for hearing thereon, be and the same is hereby rescinded.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The matter was then referred back to the Chief Engineer.

New York Post Graduate Medical School and Hospital.

An application was received from the New York Post Graduate Medical School and Hospital for permission to install, maintain and use a 3-inch iron conduit connecting the new addition on the north side of 20th street with the Nurses' Home on the south side of said street, Borough of Manhattan, for the purpose of installing electric conductors in same for conveying electric current for light and power between the new plant in the hospital and the Nurses' Home.

Which was referred to the Chief Engineer.

Long Island Railroad Company.

In the matter of the application of the Long Island Railroad Company for the right to occupy certain portions of the subsurface of Atlantic avenue, between Flatbush avenue and a point between Vanderbilt and Clinton avenues, Borough of Brooklyn, for the purpose of constructing sidetracks and turnouts to its existing freight and passenger depots, and to occupy the subsurface of Vanderbilt avenue at its intersection with Atlantic avenue, and Carlton and 6th avenues, between Atlantic avenue and Pacific street, for the purpose of enlarging its depressed freight yards.

At the meeting of March 2, 1911, a report was received from the Division of Franchises, approved by the Chief Engineer, stating the Company has requested certain amendments to the form of consent as recommended by the Franchise Committee. At the same meeting a petition was received from Francis Gottsberger, representing the Atlantic Avenue and Brooklyn Improvement Association and the Central Citizens' League of Brooklyn, objecting to granting the consent on the proposed terms and conditions, and suggesting other terms.

At the meeting of March 30, 1911, the petition of Francis Gottsberger was referred to the Chief Engineer, and action was deferred until this day, and the matter of the Railroad application referred to the President of the Board of Aldermen.

The matter was laid over until April 27, 1911.

V. Loewer's Gambrinus Brewery Company.

A communication was received from the V. Loewer's Gambrinus Brewery Company stating the installation of the pipe under and across West 41st street, connecting premises Nos. 533 and 536, Borough of Manhattan, has been completed.

This consent was granted by resolution adopted by this Board February 2, 1911, approved by the Mayor February 3, 1911, and the notice is given in conformity with section 14 of the consent.

The communication was ordered filed.

New York Central and Hudson River Railroad Company.

In the matter of the formulation of a plan for the future operation of trains along the west side of the City.

At the meeting of March 30, 1911, a report was received from the Committee of the Board, submitting a report from the Subcommittee of Engineers on the elimination of surface freight railroad tracks of the New York Central and Hudson River Railroad Company, with a general scheme of improving freight handling facilities at the Port of New York. Communications were also received from the Commissioner of Docks, a member of the Committee of the Board, and from the minority member of the Subcommittee of Engineers, expressing their views, but action was deferred until this day.

A communication was received from the Manufacturers' Association of New York, requesting the matter be carefully considered before final action is taken.

The President of the Board of Aldermen, Chairman of the Committee of the Board to which the matter was referred, stated the Committee held a public hearing April 12, 1911, and heard those in opposition to the plan proposed by the Subcommittee of Engineers and approved by the Committee of the Board. He further stated that, owing to the limited time at the disposal of the Committee, it was unable to hear those in favor, and had fixed April 19, 1911, as the date for another public hearing. At his request action was deferred until April 27, 1911.

FINANCIAL MATTERS.

The following transfers of appropriations were made upon the recommendation of the Comptroller:

$200 within the appropriation made to the Bureau of Licenses, Mayor's Office, for the year 1911.

Bureau of Licenses, Mayor's Office, City Hall, New York, April 3, 1911.

Mr. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment,* 277 Broadway, New York City:

Dear Sir—I respectfully request that you kindly have introduced at the next meeting of the Board of Estimate and Apportionment a resolution calling for the transfer of $200 from the account of Contingencies for 1911, the Mayoralty, Bureau of Licenses (Code No. 8—1911), to the account for Telephone Service for 1911, the Mayoralty, Bureau of Licenses (Code No. 9—1911).

This request is made for the reason that we find it necessary to install a telephone in the office of the Head Inspector of Complaints in this Bureau, and it is estimated that it will require about this amount for the balance of the year 1911.

Respectfully, FRANCIS V. S. OLIVER, JR., Chief of Bureau.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 6, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On April 3, 1911, the Chief of the Bureau of Licenses, Mayor's Office, requested the transfer of $200 within appropriations for the Bureau, for the year 1911.

The transfer is from No. 8, Contingencies, to No. 9, Telephone Service. The appropriation for No. 9 was $300. The Chief states that the additional $200 is for the installation of a new telephone in the office of the Head Inspector of Complaints and to cover an increase in the number of calls in the Bureau.

I recommend that the request be approved by the adoption of the attached resolution. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 237 of the Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the transfer of funds appropriated to the Mayoralty, Bureau of Licenses, for the year 1911, as follows:

From

Bureau of Licenses—
8. Contingencies $200 00

To

Bureau of Licenses—
9. Telephone Service $200 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

$1,151.96 within the appropriation made to the Office of the County Clerk of Queens County for the year 1910.

Queens County Clerk's Office, Jamaica, N. Y., February 27, 1911.

Board of Estimate and Apportionment, 277 Broadway, New York City, N. Y.:

Gentlemen—Application is hereby made for the transfer of the sum of $1,151.96 from the appropriation made to this office for the year 1910, entitled "No. 1928—For Payment of Legal Fees," to the fund known as "No. 1930—Recopying and Transcribing Books of Public Record."

The reason for this transfer is to provide sufficient funds with which to meet a deficit in the latter account occasioned by the amount of work done under the direction of the Supreme Court.

Your favorable action on this application is earnestly requested.

Respectfully yours, MARTIN MAGER, County Clerk.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 3, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—In reference to a request of the County Clerk of Queens County on February 27, 1911, for the transfer of $1,151.96, within appropriations to his office for the year 1910, I report as follows:

The proposed transfer is from No. 1928, For Payment of Legal Fees, to No. 1930, Recopying and Transcribing Books of Public Record. The appropriation for No. 1930 was $9,000. The expenditures and liabilities are as follows:

Elliot-Fisher Co., 10 typewriting machines and desks	$1,575 00
Long Island Democrat, books	730 00
F. W. Briess, books	864 00
Martin Mager, recopying	6,982 96
	$10,151 96

The office is a fee office and the rate paid for recopying is ten cents a folio. The recopying was recommended to the Supreme Court by William F. Wyckoff and Louis Hess, acting as Commissioners for the Court. On June 22, 1910, the Commissioners submitted a list of torn and mutilated records, and Justice Stapleton ordered that they be recopied on typewriters, pursuant to the provisions of chapter 518 of the Laws of 1901, as amended by chapter 433 of the Laws of 1904.

On June 25, 1910, the County Clerk, in a communication to the Comptroller stated, in part, as follows:

"The appropriation to this office for recopying and transcribing books of public record covers the expense of recopying the books which heretofore has been done in longhand. What I desire to know is, can I purchase typewriting machines to do this work out of this fund, or can I have a transfer made to another fund for this purpose?"

On July 19, 1910, the Comptroller advised the County Clerk as follows:

"If it can be shown that the cost of typewriting machines and of typewriting work, together, will not cost more for the year 1910 than the transcribing of an equal amount of the record by longhand, then this appropriation might be used for the purchase of typewriting machines. Otherwise I do not regard the purchase of typewriting machines out of this fund as in accordance with the purpose for which it was appropriated."

Ten book-typewriters and desks were purchased. There were three typewriters in the office, making thirteen machines for the thirteen clerks employed.

The number of pages typewritten was 12,144.2, equaling 13,358.6 in longhand. Each typewritten page equals 6.7 folios in longhand, but has been charged for at the rate of 5:3.4 folios. The total bill was $6,982.96. The bill for the same work in longhand would be $8,970.26, or an increase in cost of $1,987.30. The cost of the typewriting machines and desks was $1,575. The total cost of recopying, including the purchase of typewriters and desks, was $8,557.96. This gives a net saving to the City of $412.30.

There is an unencumbered balance of $1,382.64 in No. 1928.

I recommend that the request be approved by the adoption of the attached resolution. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 237 of the Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the transfer of funds appropriated to the office of County Clerk, Queens County, for the year 1910, as follows:

From

1928. For payment of legal fees $1,151 96

To

1930. Recopying and transcribing books of public record 1,151 96

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

$40 within the appropriation made to the Department of Water Supply, Gas and Electricity for the year 1910.

Department of Water Supply, Gas and Electricity, Commissioner's Office, 13-21 Park Row, City of New York, April 1, 1911.

Mr. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment:*

Dear Sir—The balance in one of the forage accounts of this Department proves to be insufficient to care for the final payment on a contract, the cost of which had been underestimated by approximately $40.

I, therefore, respectfully request the Board of Estimate and Apportionment to authorize the following transfer between the appropriations for the "Maintenance and Distribution of Water Supply in the Borough of Brooklyn, during the year 1910":

From

S-191. Distribution System:
Forage, Shoeing and Boarding Horses $40 00

To

S-171. Maintenance of Pumping Stations and Buildings:
Forage, Shoeing and Boarding Horses 40 00

Yours very truly, HENRY S. THOMPSON, Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 6, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On April 1, 1911, the Commissioner of Water Supply, Gas and Electricity requested a transfer of $40 within 1910 appropriation to the Department from the Brooklyn water revenues. There is a balance of $310.87, against a liability of $348.50, in the forage account for the maintenance of pumping stations and buildings. The $40 to cover the deficit is to be transferred from the forage account for the maintenance of the distribution system.

I recommend the adoption of the attached resolution granting the request.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Water Supply, Gas and Electricity for the year 1910, as follows:

From

S-191. Maintenance, Distribution System:
Forage, Shoeing and Boarding Horses $40 00

To

S-171. Maintenance, Pumping Stations and Buildings:
Forage, Shoeing and Boarding Horses $40 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

$2,000 from account No. 1360, Board of Revision of Assessments, for the year 1910, to account No. 27, Department of Finance, Main Offiec, Contingencies, for the same year.

Department of Finance, City of New York, Comptroller's Office, April 10, 1911.

The Honorable Board of Estimate and Apportionment:

Gentlemen—Request is hereby made that the Board of Estimate and Apportionment authorize a transfer of two thousand dollars ($2,000) from Account No. 1360, Board of Revision of Assessments for 1910, to Account No. 27, Department of Finance, Main Office, Contingencies, for the same year.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the sum of two thousand dollars ($2,000) be and the same is hereby transferred from the appropriation made to the Board of Revision of Assessments for the year 1910, for Account No. 1360, the same being in excess of the amount required for the purposes thereof, to the appropriation made to the Department of Finance, for Account No. 27, Main Office, Contingencies, for the same year, the amount of the said appropriation being insufficient.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

$223.67 within the appropriation made to the Tenement House Department for the year 1910.

Tenement House Department of The City of New York, Borough of Manhattan, 44 East 23d Street, New York, March 28, 1911.

Board of Estimate and Apportionment, 277 Broadway:

Gentlemen—I respectfully request that the sum of two hundred and twenty-three dollars and sixty-seven cents ($223.67) be transferred from the appropriation entitled Tenement House Department, Contingencies, No. 187, the same being in excess of the amounts required, to the appropriation entitled Tenement House Department, General Supplies, No. 186. Respectfully, JNO. J. MURPHY, Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 6, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 28, 1911, the Commissioner of the Tenement House Department requested the transfer of $223.67 within appropriations to his office for the year 1910. In connection therewith, I report as follows:

The proposed transfer is from No. 187, Contingencies, to No. 186, General Supplies, to permit payment of bills amounting to $564.22 due to the State Prison Department for furniture. The appropriation available for No. 186 was $3,900. The expenditures and liabilities amount to $4,123.67, leaving the deficit of $223.67.

I recommend that the request be granted by the adoption of the attached resolution. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Tenement House Department for the year 1910, as follows:

From

187. Contingencies $223 67

To

186. General Supplies $223 67

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented resolutions (5) of the Board of Aldermen requesting issues of special revenue bonds (subdivision 8, section 188 of the Charter), as follows:

A—$10,000 to be used by the Department of Street Cleaning for the purpose of purchasing rubber hose, hose carriers and couplings;

B—$6,000 to be used by the Trustees of Bellevue and Allied Hospitals for the establishment of a Training School for Midwives, etc.;

C—$66,920.92 to be used by the Board of Education for deficiency in the appropriation for the compensation of Janitors;

(Communication from Board of Education relative to issue of $66,920.92 special revenue bonds for compensation of Janitors.)

D—$9,500 to be used by the Commissioner of Parks, Manhattan and Richmond, for purchasing coal for the New York Public Library during 1910-1911;

E—$2,500 to be used by the President, Borough of Queens, for equipping the Fourth District City Magistrate's Court, Second Division, in the Town Hall, Jamaica;

And communications as follows:

From the Acting President, Borough of Queens, submitting for approval, pursuant to section 544 of the Charter, bids for the final disposition of garbage in the 5th Ward, Borough of Queens, for a period of one year, beginning June, 1911, and requesting authority to award contract;

From the Board of Water Supply, requesting approval of the purchase for $1,000 of a perpetual easement in parcel 1151, Southern Aqueduct, section 16, and for $3,600 of the fee of parcel 1153, Southern Aqueduct, section 16;

From the Parents' Association of Public School 132, Borough of Manhattan, requesting the Board to acquire a site in the vicinity of 181st street and Broadway for the purpose of establishing a branch public library;

From F. V. Morrell, requesting that measures be taken to have copies made of the many volumes of Colonial Records in the care of the City, and that the same be carefully preserved, etc.

Which were referred to the Comptroller.

The Secretary presented communications as follows:

From the Acting President of the Borough of Queens, and from the Board of Education, submitting statement of prospective requirements and needs for corporate stock authorizations and issues during the year 1911 to 1915, in accordance with resolution adopted November 23, 1910.

From the Board of Health, requesting:

1st. The amendment of resolution adopted June 11, 1909, as amended June 25, 1909; February 18, 1910, and June 3, 1910, in relation to an issue of $500,000 corporate stock for the construction of buildings, etc., by striking out item "No. 7-H—Hay and Feed Barn for Dairy—$5,000," and applying said amount to item "Extension and Alterations to Existing Buildings—$7,500";

2d. The amendment of resolution adopted September 14, 1906, as amended December 18, 1908, in relation to an issue of $225,000 corporate stock for the erection of buildings, etc., at the Tuberculosis Sanatorium, Otisville, N. Y., by reducing the amount set opposite item "No. 11—Subtitled Construction and Equipment of Cow Barn for Forty (40) Cows—$13,000," to $7,000 and increasing the amount set opposite item "No. 16—Subtitle No. 9—Construction and Equipment of Buildings—$47,000," to $53,000;

3d. Requesting the Board to include in its Corporate Stock Budget for the coming year a provision for the erection of a hospital for the care of patients suffering from venereal diseases;

From the Director of the Metropolitan Museum of Art, requesting authority to charge the following expenditures to the corporate stock account for the construction of Addition H:

1st. Construction of a carpenter shop, at a cost of $40,000;

2d. For cork tiling on floors of picture galleries, at a cost not exceeding $23,000;

3d. To alter and enlarge restaurant so as to include toilet rooms for men and women and a new kitchen, at a cost not exceeding $5,000;

4th. To install automatic sprinklers throughout the basement of the Museum buildings, at a cost not exceeding $12,000;

From the Chairman, Local School Board, District 37, Borough of Brooklyn, reqquesting the Board to favorably consider the acquisition of a school site to relieve the congested conditions at Public School 112, 15th avenue, 71st and 72d streets, Brooklyn;

From the "Ridgewood Times" relative to much needed improvements in Forest Park.

Which were referred to the Corporate Stock Budget Committee, consisting of the Comptroller, the President of the Board of Aldermen and the President of the Borough of Manhattan.

The Secretary presented the following communication from the Commissioner of Street Cleaning, requesting the transfer of $79,400 from Accounts 900 and 925 to Accounts 909 and 934 for the year 1911, to provide for the cost of removing snow and ice in the Boroughs of Manhattan and Brooklyn during the past snowfalls, and further requesting the issue of revenue bonds pursuant to section 541 of the Charter, to the amount of $79,400 for the restoration to the said accounts of the amount transferred therefrom, together with a report of the Comptroller recommending approval of the request:

Department of Street Cleaning of The City of New York, 13-21 Park Row, New York, April 4, 1911.

Hon. WILLIAM J. GAYNOR, *Mayor, Chairman, Board of Estimate and Apportionment:*

Sir—I have to request that the sum of seventy-nine thousand four hundred dollars ($79,400), be transferred, as follows:

From

Administration, Manhattan, 1911—
900. Special Contract Obligations:
Disposal of ashes, street sweepings and rubbish, including towing and unloading and hired scows $44,700 00
Administration, Brooklyn, 1911—
925. Special Contract Obligations:
Disposal of ashes, street sweepings and rubbish, including towing and unloading and hired scows 34,700 00
$79,400 00

To

Administration, Manhattan, 1911—
909. Removal of snow and ice $44,700 00
Administration, Brooklyn, 1911—
934. Removal of snow and ice 34,700 00
$79,400 00

The reason for the above transfers is that the balances remaining in the accounts for the removal of snow and ice are insufficient to meet the liabilities incurred during the past snowfalls, and is also due to the inability of the Bureau of Weights and Measures to furnish us promptly with the exact capacity of the various vehicles hired during the several storms.

I also have to request that in accordance with the provisions of section 541 of the Greater New York Charter, the Comptroller be authorized and directed to issue revenue bonds of The City of New York to the amount of seventy-nine thousand four hundred dollars ($79,400), the proceeds thereof to be used for the restoration to the accounts from which the temporary transfers are requested.

Respectfully, WM. H. EDWARDS, Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 11, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—In reference to a request of the Commissioner of the Department of Street Cleaning, under date of April 4, 1911, for a transfer of $79,400 within appropriations to the Department for the year 1911, and for the issue of revenue bonds in the same amount to refund the debit accounts, I report as follows:

The transfers and revenue bonds are to provide for the cost of the removal of snow and ice in the Boroughs of Manhattan, Brooklyn and The Bronx in excess of the $877,300 previously provided for the Boroughs for the year 1911.

The expenses chargeable against this amount are shown by Boroughs, as follows:

	Total Allowances.	Ex-penditures.	Balances.	Liabilities.	Necessary to Liquidate.
Manhattan	$554,400 00	$545,824 12	$8,575 88	$53,275 88	$44,700 00
Brooklyn	277,400 00	211,261 77	66,138 23	100,838 23	34,700 00
The Bronx.....	45,500 00	37,247 90	8,252 10	3,172 27	.....
	$877,300 00	$794,333 79	$82,966 21	$157,286 38	$79,400 00

The Commissioner states that the $79,400 requested will liquidate all outstanding liabilities incident to the removal of snow and ice in the three Boroughs since January 1, 1911. The $79,400 would give a total appropriation of $956,700.

I recommend the adoption of the attached resolution, providing for the transfers and revenue bonds requested. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 546 of the Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the transfer of funds appropriated to the Department of Street Cleaning for the year 1911, as follows:

From

Administration, Borough of Manhattan—
900. Special Contract Obligations: Disposal of Ashes, Street Sweepings and Rubbish, including Towing and Unloading and Hired Scows... $44,700 00
Administration, Borough of Brooklyn—
925. Special Contract Obligations: Disposal of Ashes, Street Sweepings and Rubbish, including Towing and Unloading and Hired Scows... 34,700 00
$79,400 00

To

Administration, Borough of Manhattan—
909. Removal of Snow and Ice..... $44,700 00
Administration, Borough of Brooklyn—
934. Removal of Snow and Ice..... 34,700 00
$79,400 00

—and be it further

Resolved, That, pursuant to the provisions of section 546 of the Greater New York Charter, the Comptroller be and hereby is authorized to issue revenue bonds of The City of New York to an amount of seventy-nine thousand four hundred dollars ($79,400), redeemable from the tax levy of the year succeeding the year of their issue, the proceeds whereof to be applied to the refunding of appropriations for the Department of Street Cleaning for the year 1911, in the amounts transferred therefrom, as follows:

Administration, Borough of Manhattan—
900. Special Contract Obligations: Disposal of Ashes, Street Sweepings and Rubbish, including Towing and Unloading and Hired Scows... $44,700 00
Administration, Borough of Brooklyn—
925. Special Contract Obligations: Disposal of Ashes, Street Sweepings and Rubbish, including Towing and Unloading and Hired Scows... 34,700 00
$79,400 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented communications relative to additional rapid transit facilities, as follows:

From the Bath Beach Taxpayers' Association indorsing the proposal of the Brooklyn Rapid Transit Company;

From the Flatbush Taxpayers' Association indorsing the proposition submitted by the Brooklyn Rapid Transit Company in relation to additional transit facilities.

Which were referred to the Committee of The Whole.

The Secretary presented a communication from Jennie L. Potter, in relation to her status as a teacher in the public schools.

Which was referred to the Board of Education.

The Secretary presented the following opinion of the Corporation Counsel in regard to the proposed agreement with Edward H. Floyd-Jones and others, providing for giving them a quitclaim deed to certain lands at Massapequa, title to which appears to have been vested in the City through error in the proceeding to acquire property for the 72-inch pipe line and filtration galleries, and also to pay $1,500 in lieu of damages, legal expenses and interest, stating that on March 25, 1911, an order of the Special Term of the Supreme Court in the Second Department, was duly made and entered in the office of the County Clerk of Nassau County, amending the Special Term order entered on June 26, 1908, so as to strike out in the description of said property the matter relating to a perpetual easement upon the lands, etc.; that certified copies of the orders have been transmitted to the Comptroller and he has been advised that the interest or title of The City of New York is a mere cloud upon the title of the claimants as the real owners of the land and premises affected.

Which was ordered printed in the minutes and filed. The Secretary was directed to transmit a copy thereof to the Commissioner of Water Supply, Gas and Electricity.

(On March 9, 1911, the Board adopted a resolution approving of the agreement.)

Law Department, Office of the Corporation Counsel, New York, April 10, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—I am in receipt of a communication, under date March 13, 1911, over the signature of Joseph Haag, Secretary, reading as follows:

"I transmit herewith certified copy of resolution adopted by the Board of Estimate and Apportionment March 9, 1911, approving agreement submitted by the Commissioner of Water Supply, Gas and Electricity, and authorizing the payment of the sum of $1,500 (in addition to the sum awarded by the order of the court in the proceedings to acquire title to certain real estate at Massapequa, for purposes of water supply, title to which seems to have been vested in the City through an error in the proceedings to acquire property for the 72-inch pipe line and infiltration galleries, and the substitution of a new damage map omitting a large amount of property after the vesting of said title), to Edward H. Floyd-Jones and others, in full of all claims for counsel fees, interest or damages of any sort or kind, etc., together with a deed from the City conveying whatever right, title and interest it may have in the land shown on the original map, but omitted from the amended map, the City, however, reserving the easement which it desires to draw down the Unqua stream and to lay a pipe alongside the stream in order to maintain the level of the water in the pond.

"I also enclose copies of the communication of the Commissioner of Water Supply, Gas and Electricity; agreement submitted by said Commissioner; report of the Select Committee, consisting of the Comptroller and the Chief Engineer of the Board (to which on January 12, 1911, said communication was referred), recommending the adoption of a resolution adopted by the Corporation Counsel which is identical with that adopted by this Board."

After the receipt of your communication, and upon consent of the attorney for the claimants, an order was made at the Appellate Division of the Supreme Court, in the Second Judicial Department, on the 24th day of March, 1911, vacating its order as entered on January 11, 1907, as resettled by its order entered October 22, 1908, in so far as it affects the parcels designated 21 and 22 and G-1, in the proceeding entitled, "In the matter of the application of The City of New York to acquire certain real estate at Massapequa, in the Towns of Hempstead and Oyster Bay, in the County of Nassau, for purposes of water supply," and dismissing the appeal of the claimants as to said parcels from the final order of the Special Term in said proceeding, entered June 28, 1906.

Application was further made on the same day for an order amending the Special Term order so as to strike out, in the descriptions of said parcels, the words: "and a perpetual easement over and upon the lands to the south of said pond necessary for that purpose for the installation, maintenance and repair of a pipe line connecting a pipe line to be constructed along the Merrick road with said pond," and by inserting in their place and stead the words: "and a perpetual easement over and upon lands to the north of said pond necessary for that purpose, for the installation, maintenance and repair of a pipe line connecting the infiltration gallery or other works of the City with said pond."

This motion was granted and an order to that effect duly made and entered on March 25, 1911, in the office of the Clerk of the County of Nassau.

I have, in a communication of even date, in reply to the Comptroller's communication of April 1, 1911, transmitted to him certified copies of these orders, and further certified that the interest or title of The City of New York is a mere cloud upon the title of the claimants as the real owners of the land and premises affected.

Respectfully yours, G. L. STERLING, Acting Corporation Counsel.

The Secretary presented the following communication from the Board of Education requesting, and report of the Comptroller recommending approval, pursuant to resolution adopted June 3, 1910, of the plans, specifications and estimate of cost ($226,000) for the general construction, etc., of new Public School 40, Borough of Queens:

Board of Education, Park avenue and 59th street, New York, March 31, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Dear Sir—I beg to advise you that I am in receipt of a communication from Mr. C. B. J. Snyder, Superintendent of School Buildings, under date of March 23, 1911, reading as follows:

"I am returning herewith the plans and specifications for the general construction, etc., of new Public School 40, Borough of Queens, for transmission to the Comptroller, to be presented to the Board of Estimate and Apportionment in compliance with the resolution adopted by that Board on January 5, 1911.

"These plans have been approved under the provisions of section 1073 of the Charter.

"The plans and specifications have also been approved by the Department of Water Supply, Gas and Electricity, as noted on same.

"The above have just been returned by the said Department. Approximate cost, $226,000."

The plans and specifications referred to in the foregoing communication are transmitted herewith. Respectfully yours,

A. E. PALMER, Secretary, Board of Education.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 7, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—The Board of Education, in a communication dated March 31, 1911, requested approval by the Board of Estimate and Apportionment of plans, specifications and estimate of cost ($226,000) for the general construction, etc., of New Public School 40, Borough of Queens.

These plans and specifications were submitted for approval on February 7, 1911, but were returned to the Board of Education for the purpose of having inserted a water meter on the water supply line, and also for the approval of the Department of Water Supply, Gas and Electricity. The plans and specifications have been put into satisfactory shape.

The building is to be constructed of brick with limestone and terra cotta trimmings, and will contain thirty-two class rooms, kindergarten, gymnasium, workshop, science room and cooking room. The estimate of cost is reasonable. I submit for adoption the resolution appended hereto. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the resolution adopted June 3, 1910, hereby approves the plans, specifications and estimate of cost, two hundred and twenty-six thousand dollars ($226,000), for the general construction, etc., of new Public School 40, Borough of Queens.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Assistant Commissioner of Public Works, Borough of Manhattan, requesting, and report of the Comptroller recommending approval, pursuant to resolution adopted June 3, 1910, of the plans, specifications and estimate of cost ($8,000) for furnishing all the labor and materials required for the construction and equipment of an open-air class room in the Public Bath Building, 83-85 Carmine street, Manhattan:

Offices of Commissioner of Public Works, Borough of Manhattan, 21 Park row, New York City, March 17, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Dear Sir—Pursuant to a resolution of the Board of Estimate and Apportionment June 3, 1910, there are transmitted herewith for your approval contract and specifications for the construction and equipment of an open-air class room in the Public Bath Building, situated at 83-85 Carmine street, Borough of Manhattan.

The specifications were approved by the Department of Water Supply, Gas and Electricity on February 18, 1911.

Will you please transmit your report as soon as possible to the Board of Estimate and Apportionment in order that they may act upon the same at an early date, and oblige. Very truly yours, W. R. PATTERSON, Assistant Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 6, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 17, 1911, the President of the Borough of Manhattan submitted for the approval of the Board of Estimate and Apportionment, the specifications and estimate of cost ($8,000) for the construction and equipment of an open-air class room in the Public Bath Building, situated at 83-85 Carmine street, Borough of Manhattan. The plans were not submitted with the request for approval, but they were obtained subsequently from the Assistant Commissioner of Public Works.

It is proposed to erect fireproof partitions on the roof of the Carmine Street Bath Building, thereby forming an open-air class room, a small diet kitchen, a luncheon room and a teachers' room. Provision is also made for the construction of an iron bridge connecting the roof of this building with the roof of a public library located about twenty feet distant. This bridge, when completed, will be used as a fire-escape.

The plans and specifications appear to be complete and satisfactory, and both bear the stamp of approval of the Department of Water Supply, Gas and Electricity. The estimate of cost ($8,000) appears to be reasonable. It is the same amount as was authorized for the purpose of the open air class room on June 3, 1910.

I recommend the adoption of the resolution hereto attached.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of its resolution of June 3, 1910, hereby approves the plans and specifications, bearing the stamp of approval of the Department of Water Supply, Gas and Electricity, dated February 18, 1911, and the estimate of cost, eight thousand dollars ($8,000), for furnishing all the labor and materials required for the construction and equipment of an open air class room in the Public Bath Building, situated at 83-85 Carmine street, Borough of Manhattan, under the jurisdiction of the President of the Borough of Manhattan.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16

The Secretary presented the following communication from the Commissioner of Public Charities requesting, and report of the Comptroller recommending approval, pursuant to resolution adopted June 3, 1910, of the plans, specifications and estimate of cost ($1,500) for the installation of an electric feeder system of lighting and power service of section No. 1, etc., at the Home for the Aged and Infirm, Blackwells Island, under the jurisdiction of the Department of Public Charities:

Department of Public Charities of The City of New York, foot of East 26th street, March 24, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—In accordance with the resolution adopted by your honorable body on June 3, 1910, requiring all City departments to submit for the Board's approval plans, specifications and estimates for cost, prior to advertising for bids upon public work, funds for which have been released since January 1, 1910, or may be authorized in the Corporate Stock Budget for the current year, I beg to submit for your approval plans and specifications for furnishing all necessary labor and cable for the installation of a complete electric feeder system for lighting and power service of section No. 1, including spur line and service connection to the Catholic Church and service connection to the new laundry building, in the electric subway and conduit system at the Home for the Aged and Infirm, Blackwells Island, at an estimated cost of $1,500. This expenditure is chargeable to the "Department of Public Charities—Addition to Laundry, City Home, Blackwells Island—C-CH-7," there being an unencumbered balance in this appropriation of $10,000. Plans and specifications are sent only to your Secretary, Mr. Joseph Haag.

Trusting that your honorable Board will take prompt and favorable action on this request, I am, Respectfully yours,

M. J. DRUMMOND, Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 5, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 24, 1911, the Commissioner of Charities transmitted for approval of the Board of Estimate and Apportionment, plans, specifications and estimate of cost ($1,500) for furnishing and installing electric cables in the electric subway and conduit system at the Home for the Aged and Infirm on Blackwells Island.

The work to be performed consists of furnishing and installing the necessary electric cable in the conduits leading from the transmission pole line now constructed on the Main East road of Blackwells Island to the new laundry; also furnishing and installing cable for the spur line and service connection to the Roman Catholic Church located with the institutional buildings.

The estimated cost, $1,500, is reasonable.

The plans and specifications have been approved by the Chief Engineer of Light and Power, Department of Water Supply, Gas and Electricity, and are satisfactory. I recommend the adoption of the resolution hereto attached.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of June 3, 1910, hereby approves the plans, specifications and estimate of cost ($1,500) for furnishing all necessary labor and cable for the installation of a complete electric feeder system for lighting and power service of section 1, including the spur line and service connection to the Roman Catholic Church, and service connection to the new laundry building in the electric subway and conduit system at the Home for the Aged and Infirm, Blackwells Island, New York City, under the jurisdiction of the Commissioner of Public Charities.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following report of the Committee on Finance and Currency of the Chamber of Commerce of the State of New York, relative to the publication of an annual manual or official year book, together with a report of the Comptroller, suggesting that before the recommendation of the Chamber of Commerce is finally disposed of that this matter be referred to the 1912 Budget Committee for consideration as to the probable plan and cost of publishing a year book and to report its recommendations to the Board at an early date:

(On April 15, 1910, the report of the Chamber of Commerce was referred to the Comptroller.)

Report.

To the Chamber of Commerce:

Since the act of municipal consolidation went into effect in 1898, The City of New York has grown far beyond the realization of its own citizens, and even of those who have taken part in its government or been prominent in one or the other of its vast metropolitan activities.

Ignorance of what the City has become, and of the rapid rate of its expansion, is at the root of much lack of civic patriotism and of much lack of adequate planning for the future.

No comprehensive exhibit of the financial, commercial, political and domestic activities of The City of New York exists. In this respect we are far behind London, the County Council of which issues annually a volume of Greater London statistics. The issue for the year 1908-1909 comprises 524 pages, and is in every essential an admirable exhibit of the life of that great urban population. Every student of municipal problems, every citizen intent upon some improvement in civic conditions can go to that volume and find something upon which to base conclusions.

But in order to prepare even a partial summary of the greatness of New York, your committee, believing that it could perform at this time no better service for the credit, the commerce and the administration of this City than to present such an exhibit of its various activities as could be obtained, has been obliged to make a difficult and laborious search of many records, and call to its aid the help of a number of federal, state and municipal officials, as well as the heads of commercial and financial corporations.

From Honorable E. Dana Durand it obtained the advance proofs of the special report of the Bureau of the Census, of the statistics of cities having a population of over 30,000 inhabitants. But this report, voluminous and valuable as it is, covers conditions existing in 1907 and its statistics are confined to governmental activities.

Later statistics for this City covering the year 1909, and embracing the work of a number of its municipal departments, were obtained from the Comptroller, Honorable William A. Prendergast.

Statistics of finance and commerce were obtained from the records of the federal government and from other sources; while in some cases comparisons with other great cities have been made possible from these records and from reports issued by these cities. Liberal use, in making comparisons, has been made of the London statistics referred to, and of the valuable report of the Chicago Harbor Commission, and of the report of the London Traffic Branch of the Board of Trade.

Basing its statements upon statistics thus obtained and comparisons thus drawn, your committee begs to present the following impressive exhibit of the greatness of New York:

The Greatness of New York.

Area—The City of New York, the oldest incorporated of the 158 largest cities of the country, has the largest area of any city in the United States, covering 326¾ square miles, as compared with 190½ in Chicago and 129½ in Philadelphia. New York has, however, less than one-half the area of the metropolitan and city police districts of that aggregation of population known as Greater London. The land area of New York comprises 209,218 acres.

The most important part—from the commercial standpoint—is the Borough of Manhattan, 21.93 square miles in extent, this consisting of the Island of Manhattan, most advantageously situated between the Hudson or North River, where it flows into the New York Harbor, and the channel connecting with the Long Island Sound. From the Battery northward to the City line, there is a distance of 15½ miles. From the Battery southeast to Coney Island there is a distance in a direct line of about 10 miles. The distance to the extreme eastern limit of Queens Borough is about 17 miles. It is about 19 miles from the Battery south to the lower end of Staten Island. Although very irregular in shape, the City is in extreme dimensions about 35 miles long by 17 wide. What is known as the "Port of New York" has a total waterfront on rivers, bay, sound and ocean of 444 miles, equal to the distance between this City and Roanoke, Virginia.

Streets—The streets of New York have a mileage of nearly 3,740, which is exactly the distance between New York and London. There are 1,905 miles of paved streets, which, if placed in a connected line, would reach from New York to Amarillo, Texas. The sheet and block asphalt paved streets aggregate 805 miles, equal to the distance between New York and Detroit. There are also 643 miles of macadam streets. The paved streets of New York in 1907 amounted in square yards to 20 per cent. of the area of all the paved streets in all the cities of the United States having more than 300,000 inhabitants. In that year over 40 per cent. of the paved streets of New York were asphalted, to over 21 per cent. in Chicago.

Population—The City of New York has a population estimated in 1909 to be 4,564,792. A federal census is to be taken this year. The federal census of 1900 showed a population of 3,437,202, so that New York has, in nine years, added about 125,000 inhabitants every year. In other words, its annual increase is equal to a city of about the size of Tacoma, Wash., or Fall River, Mass., and it is growing faster than either London, Paris or any American city. Taking as a basis of comparison the census figures of 1900 and the official estimates for 1908, New York gained over 29 per cent. in eight years; a rate of gain slightly in excess of that of Chicago, and largely in excess of Philadelphia, St. Louis, Boston, Baltimore and Pittsburg, and of 14 other cities of the United States having over 200,000 inhabitants.

New York is so big that if divided up it could make three cities of the size of Chicago, Philadelphia and Pittsburg.

Boston, Baltimore, Cleveland, Buffalo, San Francisco, Cincinnati, Detroit, Milwaukee, New Orleans and Washington are all large and splendid cities, with many metropolitan activities, and yet New York in population is equal to the aggregate of them all.

Berlin and Vienna combined would not make a New York. St. Louis could be added to Greater Paris and still not equal New York. Greater London, the colossus of cities, is, however, big enough to contain both New York and Chicago. Barring London, however, New York has no equal as a metropolitan city.

Moreover, it is the greatest municipality in the world under one central governing authority. The Mayor of New York is the head of a municipality of 4,564,792, while London's 7,537,196 inhabitants for 1910, as officially estimated, are subject to many different political divisions, there being many distant municipal bodies. The City of London proper, of which the Lord Mayor is the head, has only 17,132 inhabitants. In a district around New York, with the Battery as the center, comprising 680 square miles, nearly equal to the 692 square miles of Greater London, and taking in 92 cities and towns outside the territorial limits of New York and reaching to Summit, N. J., there was in 1905 a population of 5,265,000, and in the same district to-day there is probably a population in excess of 6,000,000, or not much more than a million less than that of Greater London.

Of the 1,125,142 passengers arriving in the United States from foreign countries in 1908, 843,597 landed at New York, or about 75 per cent. of the whole. In 1909, 741,414 alien immigrants and 157,864 alien cabin passengers were admitted at the port of New York.

New York shows a more rapid increase in population in the last eighteen years than any other of the big ports, and this growth is commensurate with its increase in traffic. (See report of Chicago Harbor Commission.) The number of children of school age (between 5 and 18 years) in New York is 1,047,012, more than all the inhabitants of St. Louis and Buffalo combined.

Of the population as computed in the census of 1900, 37 per cent., or 1,270,000, were foreign born, making it perhaps the most cosmopolitan city in the world.

The Harbor—The harbor of New York is one of the largest and best in the world, and one of the very few which can be easily and cheaply adapted to the increasing size of ocean steamers and the enormous growth of international commerce. There are only three or four ports in the world that can receive boats of the size of the Mauretania. (Report of Chicago Harbor Commission.)

The ship channels are dredged to a depth of 40 feet from the City line on the North River to the deep water of the Atlantic Ocean.

Of the 444½ miles of waterfront, 145½ are in Manhattan and Bronx Boroughs and 56 miles are in actual commercial use, while the undeveloped areas make the capacity of the port adequate to maintain, through many years to come, a constant growth in commercial activities.

Of the piers on the waterfront, 350,000 feet are owned by the City, from which it derived a revenue of $3,552,069 in 1909, in addition to $303,484 from leases for ferry purposes. The piers owned by private interests measure 1,220,000 feet.

There are 840 wood piers and 2 stone piers.

The City's jurisdiction in general extends to the pierhead line established by the United States Government.

Improvement of Harbor—The Congressional appropriations for the improvement of the New York Harbor from 1886 to 1907, inclusive (from report of Chicago Harbor Commission) amounted to $9,529,360. Per capita of population this amount is, with the exception of Chicago, the smallest made by Congress for any of the ports of the United States. A comparison on the basis of traffic would undoubtedly show that the harbor of New York has been the cheapest in the country to develop and maintain.

The Port—The port of New York covers a district larger than the political limits of The City of New York. It cannot be defined definitely by law, but the customs collection district of New York includes Hudson and Bergen Counties in New Jersey for entry, and many places along the Hudson River and Long Island Sound as points of delivery. In fact, from the commercial standpoint there is, as has already been

indicated, a large and well populated and industrially important territory, within an hour or two hours' railroad ride of the City, which is a part of New York as a great metropolis, as is much of the area which is now considered as a part of the City of London.

Commerce—The report of the Commissioner of Corporations on transportation by water (1900) says:

"New York is by far the most important centre of water-borne commerce in the United States."

The report of the Chicago Harbor Commission (1909) says:

"New York has her network of railways, just as Chicago has, but has also her marvelous ocean traffic, which Chicago may some day have, but has not yet achieved."

And again:

"New York where freight opportunities are at present at the very apex of advantage."

The Commission reported that the value of goods in foreign commerce at New York was $1,311,000,000, as compared with $1,220,000,000 in London, $1,300,000,000 in Liverpool and $1,303,000,000 in Hamburg.

A comparison based upon statistics given by United States authorities, shows that New York is now, in number of net registered tons of shipping entered in the foreign trade, the greatest port in the world, having increased 56.4 per cent. from 1898 to 1908, passing London during that time. A comparison on this basis is not altogether fair, because the rules of registry differ somewhat in different countries, but New York suffers most by the comparison because it has a coasting trade which causes a coast trade comparable to that of all Europe, and that does not figure in the total, while in Europe, owing to the small size of the countries, nearly all shipping entering a port is counted in the foreign trade. But even so, New York stands first as a port in vessel tonnage in the foreign trade.

In 1909 there were 10,759 shipping arrivals at New York, of which 4,501 were in the foreign trade and 6,258 in the coastwise trade.

Foreign Trade—Of the total foreign commerce of the United States in the fiscal year 1909, the share of New York was 47.41 per cent., or nearly one-half. Over 57 per cent. of all the imports and nearly 40 per cent. of all the exports of the country pass through New York. More than 73 per cent. of all the sugar, 70 per cent. of all the coffee, 83 per cent. of all the manufactures of cotton, 90 per cent. of all the silk manufactures, 80 per cent. of all the wool manufactures, 93 per cent. of all the precious stones, 57 per cent. of all the leaf tobacco, and 90 per cent. of all the furs brought into the country, enter at New York. Seventy-two per cent. of all the agricultural implements, 28 per cent. of all the wheat, 42 per cent. of all the hams and bacon, 62 per cent. of all the illuminating oil, 76 per cent. of all the copper, 68 per cent. of all the machinery, and 50 per cent. of all the leather exported from the country leaves at the port of New York.

The total value of New York's foreign commerce in 1909 was $1,521,966,090.

Domestic Trade—As New York carries on nearly one-half of the country's foreign commerce, it is fair to assume that its share of the domestic commerce is fully as large, and this assumption is confirmed by the fact that of the total bank clearings of the United States, 62 per cent. are at New York. Even allowing a considerable margin for speculative transactions, these clearings indicate an immense aggregate of actual distribution of products far in excess of that of any other American city.

The New York Commerce Commission reported that in 1899 the domestic water-borne commerce of New York was valued at $7,000,000,000, and was increasing at the rate of 5 per cent. a year, which would seem a very moderate estimate, inasmuch as the traffic of the country is doubling every ten years. But even on this basis the total value of the domestic water-borne traffic of the port would now be considerably over $10,500,000,000; and this total does not include a large aggregate of freight handled by the railroads, not figuring in the harbor traffic. This total alone amounts to considerably over one-third of the estimated inland trade of the United States. The census report of 1906 estimated the water-borne traffic, including foreign trade of the port, at 113,969,355 tons.

Manufactures—New York is not only the greatest commercial city of the country, but it is also the great industrial city. According to the census of 1905, there were in this City 20,839 manufacturing establishments, nearly one-tenth of the entire number in the United States; these had a capital of $1,042,946,487, constituting over 8 per cent. of the total industrial capital of the United States; they employed 464,716 wage-earners, who, with their families, constituted over 50 per cent. of the City's population; there is paid in wages, $248,128,259 a year to these workmen, a sum equal to the entire internal revenue receipts of the United States. The total value of manufacturing products in New York City in 1905 was $1,526,523,006, a sum almost exactly equal to the total foreign commerce of the port of New York in 1909, and amounting to 10.27 per cent. of the total value of manufactured products in the United States.

There are more manufacturing establishments, more manufacturing capital and more value of manufacturing products in New York City than in any state in the union, except the State of Pennsylvania, and, of course, the State of New York, of which this City is a part.

The Census Bureau, in its Bulletin 59, says:

"New York City holds a peerless position not only in the total value of its manufactured products, but in many of the individual industries, * * * and it has become the chief centre of manufactures for the United States."

Clothing Trade—New York's manufactures of men's and women's clothing alone amounted in value of product to $305,523,795, which is one-half of the total product of this trade in the United States, and is greater than the value of all manufactured products in any state of the country, with the exception of eight.

Printing—New York City is the publishing centre of the United States. The aggregate circulation of all newspapers and periodicals in the City in 1905 was 37,660,382. Of the total capital, $239,518,524 engaged in publishing and printing in the United States, $81,305,013 was in this City, over 21 per cent. Of the total value of the product of publishing and printing in the United States, over 23 per cent., or $116,877,574, was in this City. There were 893 publications of various issue published in more than 21 different languages, a striking proof of the cosmopolitan character of the City. There were 25 published daily and 50 every day except Sunday.

Other Industries—Of the many different industries in New York City there are 28, each of which had a value of product in 1905 exceeding $10,000,000.

Financial Position—First in population, in wealth, in commerce, in manufactures, in inland trade, and in the dissemination of printed intelligence, New York City is also first in the United States in the magnitude and importance of its financial operations, and it shares with London, Paris and Berlin the distinction of being one of the four leading money markets of the world.

Banking Power—The banking power of the world is estimated at $45,750,300,000, of which $17,642,700,000 is in the United States, and $4,553,700,000 is in The City of New York.

Nearly 10 per cent. of the banking power of the world is thus centred in this City, a statement so remarkable that it would be beyond belief were it not for the fact that the United States has become the richest country of the globe, and that New York is the most important banking centre of this rich country. In fact, 26 per cent. of the banking power of the United States, with its 21,000 banks, is located in this City.

Distribution of Money—In 1908 the total stock of money in the United States was $3,378,800,000, of which $1,362,900,000, or 40.34 per cent., was in the banks doing duty as reserve against the commercial and other deposits. Of this amount $493,000,000 was in the banks of The City of New York, this being over 36 per cent. of all the money in the banks, and over 14 per cent. of all the money in the United States, whether in treasury, banks or individual hoards. The reserves of cash in the banks of New York are, as is well known, larger than those generally held by the joint stock banks of London, and their stock of money is nearly equal to the entire amount of all kinds of money in Austria-Hungary.

This accumulation is essential for a money centre to perform securely and well the responsible duty of effecting the commercial exchanges, international and domestic, of a continent.

Bank Clearings—The volume of these exchanges are so enormous as to be beyond comprehension. They are best represented by the Clearing House transactions.

During 1909 the total bank clearings of the United States were $165,608,879,423, of which $103,588,738,320, or over 62 per cent., were in The City of New York.

The New York clearings were nearly three times as great as those of Chicago, Boston, Philadelphia, St. Louis and Pittsburg combined, and nearly four times as great as those of the rest of the country outside of these large cities.

Comparison with London—The clearings of the London Clearing House in 1909 were $65,868,922,000, or $37,000,000 less than those of New York. There is probably a greater percentage of business done ex-Clearing House in London than in New York, but even allowing for this the comparison is most favorable to this City. The increase in clearings in London from 1908 to 1909 was only 11.5 per cent., while in New York it was 30.6. The largest day's clearing in London in 1909 was on October 28, $527,411,260, and in New York on November 3, $736,461,548.

The Exchanges—Naturally in such a money centre as this are to be found the great exchanges of the country, notably the Stock, the Cotton and the Produce, with their powerful machinery to facilitate the distribution of capital and products. Here also are located the main financial offices of the principal industrial and railroad corporations.

More than $20,000,000,000 of the securities of the country, representing over one-sixth of its wealth, are listed in the New York Stock Exchange, whose transactions, while in scope much less international than those of the London Exchange, are believed to exceed in volume those of London. The New York Stock Exchange transactions amounted in 1909 to $20,429,098,660 in value of stocks and bonds.

Business Stability—Not only does New York carry on all this domestic and foreign trade and these vast financial operations, but such safeguards protect its system of credits, that this business is carried on with remarkable safety. Statistics for the whole state (of which this City supplies all but a small part of the totals), show that while in 1909 New York State furnished 63 per cent. of the bank clearings of the country, it suffered only 27 per cent. of the defaulted liabilities of failing concerns.

Rebuilding the City—The development of a city of such vast dimensions and immense commerce has necessarily involved difficult municipal problems. In the last two decades, Greater New York has practically undergone a new creation. It has been transformed in every essential of a metropolitan city. It has been consolidated into a compact municipality, divided indeed into five Boroughs, but closely united under one responsible executive, the Mayor, one financial officer, the Comptroller, and two legislative bodies, the Board of Estimate and Apportionment and the Board of Aldermen. The City has been virtually rebuilt with mammoth structures for commercial purposes, new and sanitary tenements for its working classes, and artistic homes for its people of means. The City has been repaved in its principal streets, its parks have been beautified, new playgrounds have been established, millions have been expended upon its public schools, and in spite of stupendous difficulties, the whole system of transportation—the vital necessity of a colossal city like this—has been modernized. Bridges spanning the East River have been built. Both the North and East Rivers have been tunnelled, and as a result largely of the initiative of the Chamber of Commerce, a subway reaching from The Bronx to Brooklyn has been constructed. The pressure of new population and new business added every year, makes even all this achievement—creditable as it is—seem only a beginning, and the municipal problem is ever with us.

Assessed Valuations—Some conceptions of the magnitude of the problem is given by the record of the valuations of real and personal estate in The City of New York. These increased in the ten years, from 1899 to 1909, over 108 per cent.—That is to say, they have more than doubled in that time, and now aggregate $7,250,500,559, which amounts to over 6 per cent. of the estimated wealth of the United States. The country's wealth has increased over 30 per cent. in the past ten years; and the gain of 108 per cent. in New York City's assessed valuations in that time, while representing in some part a higher rate of assessment, indicates beyond a doubt a much greater increase in valuations here than in the rest of the country.

The value of the land, buildings and equipment in various municipal service enterprises and owned by the City in 1907, was $314,111,597; and the value of the land, buildings and equipment of the City departments was $639,578,290.

The Census Bureau's figures show that in 1907 the assessed valuation of New York amounted to 32 per cent. of the aggregated assessed valuations of all the cities of 30,000 inhabitants and upwards in the United States, and were greater than Philadelphia, Boston, Chicago and St. Louis combined. The assessed value of immovable property in Greater London is only about $300,000,000 (£58,920,453), but for purposes of comparison with New York the differences in the system of computation should be considered.

Cost of Administration—Whatever may have been the past wastes of administration caused by inefficiency as a result of the "spoils system," the cost of the government of The City of New York under conditions such as have been described must inevitably be very great, and during the past twelve years the municipal budgets aggregated $1,420,433,769, which is $507,000,000 more than the interest bearing public debt of the United States. The Budget for 1910, including the sums for City and County purposes, and deficiencies in tax collections, amounts to $163,128,270. In 1907 the payments for municipal salaries amounted to 51 per cent. of the Budget of that year.

It cannot be denied that New York has spent money with a lavish hand for the extension and improvement of the City and the maintenance of its commercial position. It has not hesitated for this end to create a net bonded debt of $713,637,668. The census figures show that in 1907 the gross debts of all the cities in the United States of 30,000 inhabitants and upwards aggregated $1,889,922,704, the gross debt of New York amounting to over 42 per cent. of that sum, but great as that share seems, it is not out of proportion to the great wealth of the City.

It spent in 1907 for the protection of life and property, for health conservation and sanitation, for education and charities and correction, not only far more than any other city, but from 25 to 35 per cent. of the aggregate of all American cities. The per capita payments in that year for meeting governmental costs were, in New York, $47.88, in Boston $47.57, in Chicago $27.28, and in all cities combined $29.94. It has been estimated that the cost of governing Greater London is now $170,000,000, as compared with $163,000,000 in Greater New York. While London has a much greater population, the cost of labor there is much lower than in New York. During the year 1906-1907, the adjusted gross expenditure of the London County Council, the city corporation and other county and local authorities of London, amounted to £24,703,087, or about $120,000,000. In the same year the Budget of New York amounted to $130,412,505, including $35,258,445 for interest and redemption of the City debt and $3,000,000 for deficiencies in collection of taxes.

Education—The first requirement of a great as well as of a small community is facilities of education.

New York has two universities, seven colleges for men, two colleges for women, and one college for men and women, in all twelve institutions of higher education, these having 1,306 instructors, and a registration of 11,372 students. There are also four theological seminaries, with 381 students, five law schools with 2,416 students, ten medical schools with a registration of 2,506, three art schools with 2,244 students, five music schools with 1,772 students, and one school of commerce, finance and accounts, with a registration of 809—these statistics being taken from the State Department of Education.

The universities and colleges have property and investments valued at $52,144,003, and a yearly income of $5,470,066.

There are private academies in New York having 38 buildings and net property and investments valued at $7,594,199, and having 514 instructors, an average day's attendance of 8,318, and a yearly income of $1,442,270.

The City paid for public school education in 1909 the sum of $36,319,624, of which $5,245,871 was the proceeds of bond issues for school sites and buildings, $31,073,753 being the total cost of maintenance during the year; of this the salaries of the supervising and teaching staff counted for $22,044,821.

New York paid for public schools in one year more than the assessed valuations of 31 different cities of the United States, with populations ranging from 50,000 to 200,000.

The $36,000,000 paid by New York for public education in 1909 compares with $20,000,000 (including salaries, administration and loan charges) in London in 1907. New York's per capita expenditure for schools in 1907 was $6.14, exceeding that of every other city except Boston and Denver, while it paid in teachers' salaries per capita more than any other city except three.

There were 730,234 pupils taught in the regular day public schools of New York in 1909, the daily average attendance being 574,664, as compared with 649,136 in London. There were also 120,290 pupils enrolled in evening high and elementary schools; and in addition there were large enrollments in vacation schools and playgrounds and evening lectures and recreation centres. The total staff of teachers and directors numbered in New York 17,074, and in London 18,562.

Metropolitan Activities—Besides these educational facilities, New York possesses other agencies for the cultivation of that intelligence, virtue and civic patriotism essential for the maintenance of an orderly civilization. Among these agencies are churches,

libraries, museums, newspapers, philanthropies, and numerous voluntary associations of citizens, of which our own Chamber of Commerce, the oldest commercial organization in the world, is the best known example. With organization of citizens laboring for the highest interests of the City, with upwards of 1,200 churches, with 75 newspapers, with libraries, public and scholastic, containing more than 3,000,000 books and pamphlets, with museums like the Metropolitan of Art, and the American of Natural History, with Zoological Gardens covering 278 acres, and containing the largest collection in the United States, with a great Academy devoted to the fine arts, and a large art colony, with two grand opera houses, and over ninety other halls, theatres and auditoriums used for lectures, meetings and amusements, having a seating capacity approximating 125,000, New York possesses all the elements of a fine metropolitan life.

Transit—With a population already the second in the world in size and growing faster than any other principal city, rapid transit is a vital necessity. The development of transit facilities, although still inadequate, has been most notable in the past twenty years. With a population in 1909 of 4,564,792, New York's traffic on surface, elevated and underground railroads aggregated 1,714,000,000, of which 1,400,000,000 were fare and 314,000,000 transfer and other free passengers. Greater London, with a population in 1908 of 7,323,326, had a traffic of 1,377,680,180 on underground railways, tramways and omnibuses. Greater Paris, with a population in 1908 of 3,869,783, had a traffic on omnibuses, tramways, circle and underground railways and Seine steamboats of 849,273,842. In London the trips per capita were 188, in Paris 220, and in New York 375. During the last ten years when New York's population increased 32.79 per cent., the fare passengers on the street railways increased 80 per cent., and the net revenue from rail operations, amounting to $29,624,000, increased 75 per cent. The traffic on other vehicles is also large, and it is estimated that there are 30,000 automobiles and 1,200 taxicabs in the City.

Telephones—Other facilities of communication have increased wonderfully. Remarkable indeed has been the development of the telephone service. In fifteen years this has increased 2,400 per cent. in New York, the number of telephones in 1895 having been 15,000, while in 1910 they are 368,276. This service requires 39 buildings, 56 central offices, 10,886 employees and 1,000,000 miles of underground wire. When it is said that the daily average of telephone calls in this City is 1,627,525, it is not surprising that New York has become the mecca of telephone experts, who regard it as having the most comprehensive telephone service in the world. London only has 138,490 telephones in use, Paris 65,000, and Berlin 97,971, to 368,276 in New York, while in this country Chicago has 207,720, Philadelphia 105,425, and Boston 114,800.

Post Office—The statistics of the New York Post Office are equally impressive. During the year 1909 the Post Office receipts at New York were $19,926,305, which were almost ten per cent. of the entire Post Office recipts of the United States. The number of letters handled at the New York Post Office, whose jjurisdiction covers only Manhattan and The Bronx, during 1909 was 1,306,078,770, as compared with 1,694,000,000 at the London Post Office, whose jurisdiction covered a much larger area in 1908. The value of domestic and foreign money orders issued and cashed at the New York Post Office was about $139,000,000, as compared with about $210,000,000 at the London Post Office.

Police—New York spent in 1907 for the protection of life and property by police, militia and fire service, $24,873,578, which was nearly 27 per cent. of the entire amount thus spent by all the cities of the United States. Chicago's expenditures was $9,116,554.

The order of the City is guarded by a uniformed police force of 9,909, and the cost of policing the City in 1909 was $14,661,667. The number of arrests during the year was 220,335, from which 131,033 convictions resulted. The number of Police to every 100 miles of improved streets in 1907 was 477, as compared with 252 in Chicago and 215 in St. Louis. In Greater London in 1908 the combined force of the metropolitan and city police districts numbered 17,145, the net cost being about $9,000,000, but the cost in New York includes certain payments excluded in London. The total London arrests in 1907 were 111,829.

Health—Notwithstanding the congestion of a large population in the limits of the City, and notably in certain districts of Manhattan where the density is said to be as great as in any place in the world, New York maintains a good position as to health. The death rate in 1909 was 16.23 per 1,000, comparing with 17.62 in Boston in 1909, 17.5 in Paris in 1908, 16.34 in Philadelphia in 1909, all of which cities had a higher rate than New York; and with 13.8 in London in 1908, 13.99 in Chicago in 1909 and 15.4 in Berlin in 1908, all of which had a lower rate. Out of 37 cities in the United States having a population of over 100,000, there were only thirteen which in 1908 had a lower death rate than New York.

The total number of deaths in 1909 were 74,105, of births 122,976, and of marriages 41,513. The number of births in 1909 exceeded the population of 60 American incorporated cities of over 40,000 inhabitants, and exceeds the entire population of 20 states and territories in 1900. The cost of prevention of disease was $2,484,859.

Water—The capacity of reservoirs supplying New York (Manhattan, Bronx and Brooklyn) with water is 2,439 million gallons. The daily average consumption in 1909 was 324 million gallons in Manhattan and The Bronx, and 136.5 million gallons in Brooklyn. The capacity for the water supply of London, including that of filtered water, is given at 9,156,742,000 gallons, supplying in 1908 a population of 6,976,795. The cost of the water systems of New York is given as $147,196,000, as compared with $45,999,084 in Chicago.

Parks—New York has a park system of 7,500 acres, valued at $501,604,188, the maintenance cost in 1909 being $3,348,950. The system includes 175 parks, 35 parkways and 4 plazas. Of the area of actual municipal parks in the United States, New York possesses nearly 10 per cent. New York also possesses more acres of playgrounds than any other city in the country except Indianapolis.

Bridges—There are 43 bridges in The City of New York, of which four span the East River, these four ranking among the great bridges of the world, having lengths of from 2,793 feet to 7,449 feet, and main spans of from 1,470 to 3,724 feet. The daily traffic of three of these bridges amounting on November 17th last to 567,686 persons, of whom 327,899 crossed on the oldest structure.

Buildings Erected—The growth of New York is vividly illustrated by the statistics of building operations. The actual number of buildings erected or projected in 1909 as reported by the City authorities, was 19,185, costing $253,905,267. From statistics supplied by the Federal Government it appears that the cost of erected and projected buildings and alterations in 1909 was $275,523,123, as compared with $90,509,580 in Chicago and $866,285,860 in 92 cities (including New York) in the United States. New York's percentage of the whole in 1909 was 31.75 and 28.77 in 1908. Building operations in this City increased 52 per cent. over 1908, the increase in all the other 91 cities of the country being about 31 per cent.

Hotels—New York is a City of hotels, and its accommodations for strangers are unexcelled by those of any other city in the world. Although New York conducts no systematic campaign of publicity, yet such is the extent of its business and the variety and interest of its cosmopolitan life that there are always thousands of strangers in the City intent upon trade or pleasure, or both.

For the accommodation of these strangers there is an infinite number of facilities ranging from lodging houses up to vast modern hotels. There are 215 hotels in Manhattan alone, each containing at least 50 rooms, and many of them containing hundreds. These 215 hotels provide 53,000 rooms for guests. They employ 42,000 persons in their operation, and the annual cost of conducting them is estimated at $55,000,000. The value of the hotels and their furnishings is computed at $174,000,000. There are over 60 cities in the United States whose population is less than the number of high class hotel rooms in New York City.

Your committee believes that there ought to be no difficulty in the future in preparing such an exhibit as this. It ought to be as easy to present an account of what the City is doing in any or all of its important work as it is for any well ordered business corporation to make a statement to its stockholders of its financial condition and the extent of its enterprises. We, therefore, earnestly recommend to the Board of Estimate and Apportionment that measures be taken for the publication by this City of a year book of statistics that shall be equal or superior to that of the London County Council. We also recommend that this report, with the tables of statistics upon which the summary of the City's greatness is based, be printed and distributed among the members of the Chamber, and such other persons and organizations as may seem likely to make a valuable use of it.

In this connection your committee takes pleasure in commending the recent financial statement issued by Comptroller Prendergast as being in line with true municipal publicity.

The summary which we have presented of the greatness of New York should increase the pride of every citizen in this City; it should quicken his civic patriotism, and it should lead him, even at some personal sacrifice, to devote more and more time to public duty, and to labor for the betterment of its government, for the maintenance of its high credit and the defense of its commerce.

Second in area, population and financial power, first in domestic and foreign trade and shipping, third or fourth in higher education, science and art, of all the cities of the world; and easily first, in all these particulars, among American cities; New York is obliged to contend with traitors within who would prostitute its greatness to personal graft and base ambition, and with keen competitors without, who are adopting every means to gain ascendancy over it. The very wealth and power of the City excite envy and competition. With fair competition, New York should be glad to meet; against envy it must protect itself by every means in its power. Other ports are spending millions in improving and cheapening their terminal facilities. We must do the same. Other cities are endeavoring to build up their trade by discriminatng railroad rates. We must defend ourselves against these differentials. The credit of the City is high, and the statistics we have given show how firmly that credit is based upon great and constantly expanding wealth; and we must make further and courageous use of that credit, and of our margin of capacity of taxation, for the extension of our system of wharves, of rapid transit, of schools, and other municipal improvements. At the same time the per capita cost of governing the City is high; and we must as citizens unite for the prevention of waste in administration and corruption in government.

Your committee urges upon the citizens of New York the following conclusions, which it has drawn from facts presented in this report:

1. While the funded debt of the City is very large, amounting in 1907 to over 41 per cent. of all the municipal debts in the United States, being per capita $142.52, as compared with $64.92 per capita in all the 158 cities combined, yet this debt is by no means out of proportion to the wealth of the City. It has been seen that the assessed valuation of property in New York aggregated in 1909 $7,250,500,559, that it has more than doubled in ten years, and that in 1907 it amounted to $1,844.95 per capita as compared with $962.58 per capita in all cities of the United States. Moreover, the City corporation owns property used in public service enterprises valued in that year at $314,111,597, besides land, buildings and equipment of its various departments valued at $639,578,290, and public improvements valued at $185,255,024. If it should sell all this property even at these census valuations it could pay every dollar of its funded debt and have a balance in cash left sufficient for it to pay off over 45 per cent. of the aggregate funded debt of all the other American cities combined. The credit of the City is unimpeachable.

2. The cost of governing New York is so great compared with that of most other large cities that it is a matter of congratulation that we have now an able administration that is making a strong effort to reduce this cost. If the City is to maintain its commercial supremacy it is necessary that its rate of taxation, which is necessarily dependent upon the expense of government, shall not be so high as to drive business away, and yet not so low as to prevent us from making adequate and even liberal, provision for the growth of population and industry. In other words, wastes must be eliminated, and essential public improvements must be carried on, and both of these operations require the highest kind of civic courage. Last year in a report to the Chamber, your committee quoted the Bureau of Municipal Research as saying that from fifteen to twenty per cent. of the municipal Budget represented no adequate return to the City in service or value. Since then much progress has been made in the direction of more businesslike methods of administration.

3. The exhibit we have made of the greatness of New York is not issued for the purpose of mere self-glorification and advertisement. We have a right indeed to take pride in the fact that we are citizens "of no mean city," and our statistical summary may be properly used for the purpose of attracting business to New York.

But it is issued for a higher purpose than that. The very strength of New York is its weakness, if it serves only to lead our citizens to be indifferent to their public duty. Nothing could be more perilous to the future of the City than the idea that it is so rich and powerful that, with its peerless harbor, its supremacy can never be overturned. Our great commerce and financial power must be defended constantly, aggressively and at much cost of money, time and public service, if we would keep New York in its present supreme position among American cities.

Respectfully submitted,

JAMES G. CANNON, MAURICE L. MUHLEMAN, HENRY R. ICKELHEIMER, GATES W. McGARRAH, JOHN CLAFLIN, of the Committee on Finance and Currency.

New York, March 28, 1910.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 6, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held April 15, 1910, a communication was presented from the Secretary of the Chamber of Commerce of the State of New York, recommending that the Board of Estimate and Apportionment take measures for the publication by the City of a year book of statistics that shall be equal or superior to that of the London County Council. This communication was referred to the Comptroller for consideration and report.

The Comptroller has communicated with Edgar Harper, Esq., Statistical Officer of the London Government and Statistical Department of the London County Council, and through the courtesy of that official has been furnished with copies of the year book entitled, "London Statistics" for 1906-7, 1907-8, and 1908-9. It appears upon an examination of these publications that the data contained in them is collated from statistical returns prepared during the year by the Committees of the London County Council having supervision of different administrative functions, together with such additional statistics as the Local Government, Records and Museums Committee consider desirable. The money to defray the cost of compiling and publishing the year book is provided by an appropriation by the Council based upon an estimate therefor by the Finance Committee.

It also appears that under the rules of the Council, "London Statistics" is sent to such members of the Council as desire a copy and to all free libraries in London, a sufficient number of copies being reserved for public sale. In a published list of official publications of the London County Council, all of which are catalogued with sale prices attached, it appears that "London Statistics" is listed at 5s. 6d., equivalent to about $1.37 per copy. This volume contains statistics of the administrative County of London and of the public services carried on therein, together with certain statistics of the adjacent districts. The 1908-9 edition is a book of 524 pages and about 6¾ by 10 inches in dimensions. The edition for public sale is bound in cloth. Following are the general classifications under which are grouped the various statistical data contained in the year book for 1908-9:

(a.) Machinery of Public Administration in London.
(b.) Non-Administrative Statistics.
(c.) Public Assistance.
(d.) Health Statistics.
(e.) Regulative Services.
(f.) Protective Services.
(g.) Educational Services.
(h.) Transit and Exchange Services.
(i.) Supply Services.
(j.) Public Finance.

Interspersed throughout the pages are a number of diagrams showing, among other things, infant mortality, birth rates, death rates, marriage rates, and legitimate birth rates in London, Paris and Berlin compared, the fluctuation of pauperism and unemployment in the United Kingdom, etc. There are published also as part of the manual several maps, such as those showing the main drainage area of the city, the Old Age Pension sub-committees' districts, local taxation collection districts, and infant mortality in and surrounding London.

From the examination that has been made of the London year book it is seen that all of the statistical information contained therein relates to the administrative and social services rendered by the municipality to its citizens, but does not include any data bearing upon the commercial or industrial greatness of the city. This class of information is gathered and published by the general government and by private commercial and trade organizations. In this connection I would say, it has been represented to me, that a great need exists for periodical reports on the volume and value of the domestic commerce and other facts regarding the industries of the City as well as the State of New York. One notable instance of this, it is said, was on the occasion of a recent appearance of New York merchants and manufacturers before the Interstate Commerce Commission in a proceeding against certain railroads for alleged discrimination against The City of New York in the matter of

freight rates. I can fully appreciate the necessity for such a reporting agency, but the collection and compilation of facts of this kind, if such a work is to be undertaken, it seems to me, would be more properly a duty of the State of New York. In such a case the advantages and benefits derived therefrom would inure to all the communities in the State.

I am informed that a bill was introduced in the legislature last year providing for the establishment of a State Department of Commerce and Industry, with power to investigate and examine general conditions affecting the commerce and industry of the State; ascertain their progress or decline, and the direct or contributing causes therefor; and to collect and tabulate statistics showing tonnage and value of foreign and domestic commerce of the State and of its several ports and places. This bill failed of passage, for what reason I am not advised. It is my opinion, however, that some method similar to that proposed in this legislative bill would more effectually provide for the periodical publication of commercial and statistical facts.

As to the proposition of publishing an annual manual of municipal statistics or official year book, I am confident that such a publication would be of undoubted value if it could be issued within three months after the close of the fiscal year and without too great an expenditure of public funds. Before the recommendation of the Chamber of Commerce is finally disposed of I would suggest that the matter be referred to the 1912 Budget Committee of your Board for consideration as to the probable plan and cost of publishing a year book, with the request that the Budget Committee report its recommendations at an early date. A resolution to this effect is appended hereto. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the communication of the Chamber of Commerce of the State of New York, addressed to this Board under date of April 15, 1910, recommending that measures be taken for the publication by The City of New York of a year book of statistics, be referred, together with the report of the Comptroller thereon, to the 1912 Budget Committee, for further consideration and report.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary was directed to transmit a copy of the report of the Comptroller to the Chamber of Commerce of the State of New York.

The Secretary presented the following communication from the Department of Parks, Boroughs of Manhattan and Richmond requesting, and report of the Comptroller recommending, approval of the schedule of wages for corporate stock funds in the Department of Parks, Boroughs of Manhattan and Richmond, to provide for a force to plant trees in Chelsea Park and Colonial Park:

The City of New York, Department of Parks, Boroughs of Manhattan and Richmond, Arsenal, Central Park, April 3, 1911.

To the Hon. WM. A. PRENDERGAST, *Comptroller:*

Dear Sir—I beg to request authority from your honorable Board to charge to Corporate Stock Accounts C-DP-17 and C-DP-38, respectively, the following estimated expense incident to the necessary planting of trees which are in the possession of this Department and which require immediate setting out:

Chelsea Park—(C-DP-17).

Aboriculturist, at $125 per month	1 day	$5 00
Gardeners, at $75 per month	7 days	17 50
Laborers, at $2.50 per day	20 days	50 00
Drivers, at $2.75 per day	2 days	5 50
		$78 00

Colonial Park—(C-DP-38).

Arboriculturist, at $100 per month	2 days	$8 00
Gardeners, at $75 per month	4 days	10 00
Laborers, at $2.50 per day	40 days	100 00
Drivers, at $2.75 per day	4 days	11 00
		$129 00

Respectfully,

CHAS. B. STOVER, Commissioner of Parks, Boroughs of Manhattan and Richmond.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 5, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On April 3, 1911, the Commissioner of Parks, Boroughs of Manhattan and Richmond, requested the approval of schedules for the wages of temporary employees paid from the Corporate Stock Funds C-DP-17, Chelsea Park, Surveys, Plans, etc., and C-DP-38, Completion of the Improvement and Construction of Colonial Park.

The schedules are for a force to plant several hundred trees in Chelsea Park and Colonial Park. The trees have been received by the Department and the Commissioner states that immediate planting is necessary.

I recommend the adoption of the attached resolution approving of the schedules as requested. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules of wages for Corporate Stock Funds in the Department of Parks, Boroughs of Manhattan and Richmond, as follows:

Department of Parks, Manhattan and Richmond.

C-DP-17, Chelsea Park, Subtitle No. 1, Surveys, Plans, etc.—Wages, Temporary Employees:

Arboriculturist	at	$1,500 00	(1 day)
Gardeners	at	900 00	(7 days)
Laborers	at	2 50 per day	(20 days)
Drivers	at	2 75 per day	(2 days)

C-DP-38, Subtitle No. 6, Completion of the Improvement and Construction of Colonial Park—Wages, Temporary Employees:

Arboriculturist	at	$1,200 00	(2 days)
Gardeners	at	900 00	(4 days)
Laborers	at	2 50 per day	(40 days)
Drivers	at	2 75 per day	(4 days)

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following resolution of the Board of Aldermen requesting, and report of the Comptroller recommending, an issue of $3,500 special revenue bonds (subdivision 8, section 188 of the Charter), for the purpose of supplying furniture, carpets and fixtures for the new Parts 3 and 4 of the County Court of Kings County:

(On March 16, 1911, the resolution of the Board of Aldermen requesting the above appropriation was referred to the Comptroller.)

In the Board of Aldermen.

Resolved, That, in pursuance of the provisions of subdivision 8 of section 188 of the Greater New York Charter, the Board of Estimate and Apportionment be and it is hereby requested to authorize the Comptroller to issue special revenue bonds to the amount of three thousand five hundred dollars ($3,500), the proceeds whereof to be used by the President of the Borough of Brooklyn for the purpose of supplying furniture, carpets and fixtures for the new Parts 3 and 4 of the County Court of Kings County.

Adopted by the Board of Aldermen, February 21, 1911, three-fourths of all the members voting in favor thereof.

Received from his Honor the Mayor, March 7, 1911, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

P. J. SCULLY, Clerk.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 5, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On February 21, 1911, the Board of Aldermen adopted a resolution requesting $3,500 in special revenue bonds, to be used by the President of the Borough of Brooklyn for the purpose of supplying furniture, carpets and fixtures for the new parts 3 and 4 of the County Court of Kings County. In connection therewith I report as follows:

Two new parts of the County Court have been established, to occupy the former quarters of the Sheriff and the District Attorney in the Kings County Court House. The request is for furnishings and fixtures for the rooms. The Superintendent of Public Buildings and Offices, in the office of the President, estimates the cost as follows:

Linoleum, 532 yards	$685 20
Carpet, 196 yards	362 60
Chairs, 363	1,330 00
Desks, 5	250 00
Tables, 6	240 00
Wardrobes, 2	60 00
Trees, 6; umbrella stands, 4	60 00
Ballot Boxes, 2	50 00
Reading stands	50 00
Metal filing cases	400 00
	$3,487 80

I recommend approval of the request by the adoption of the attached resolution. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on February 21, 1911, requesting an issue of special revenue bonds in the sum of three thousand five hundred dollars ($3,500), the proceeds whereof to be used by the President of the Borough of Brooklyn for the purpose of supplying furniture, carpets and fixtures for the new Parts 3 and 4 of the County Court of Kings County, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, and 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 an amount not exceeding three thousand five hundred dollars ($3,500), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Department of Public Charities relative to, and report of the Comptroller recommending approval, pursuant to resolution adopted June 3, 1910, of the plans, specifications and estimate of cost, for the installation of two new boilers and accessories in the power house, Metropolitan Hospital, Blackwells Island, provided the specifications and estimate of cost are modified in accordance with the accompanying resolution:

Department of Public Charities of The City of New York, Foot of East 26th Street, March 6, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—In accordance with the resolution adopted by your honorable body on June 3, 1910, requiring all City departments to obtain the Board's approval to advertise for bids upon public works, funds for which have been released since January 14, 1910, or may be released thereafter from the provisions of resolution adopted by the Board of Estimate and Apportionment on January 14, 1910, or may be authorized in the Corporate Stock Budget for the current year, I beg to request permission to advertise for the installation of two (2) new boilers and accessories in the power house, Metropolitan Hospital, Blackwells Island, estimated cost $13,000. This is chargeable to Department of Public Charities, Building Fund, C-CH-10. Plans and specifications are sent to your Secretary, Mr. Joseph Haag.

Trusting that your honorable body will take prompt and favorable action on this request, I am, respectfully yours,

FRANK J. GOODWIN, First Deputy Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 5, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 6, 1911, the Commissioner of Public Charities submitted for the approval of the Board of Estimate and Apportionment, the plans, specifications and estimate of cost ($13,000) for the installation of two new boilers and accessories in the power house, Metropolitan Hospital District, Blackwells Island.

The power house has been completed, but the only apparatus that has been installed in the new boiler room consists of two drip tanks, two hot water tanks and a pressure tank.

Two Scotch marine boilers of 250 horse-power each have been purchased for the power house.

It is proposed in the plans and specifications to erect the necessary foundations for and install the two boilers in the power house, furnish materials for and erect two Dutch ovens of 250 horse-power each, furnish materials for and lay a two-inch vitrified paving block over the present concrete floor of the boiler room, and furnish and install feed pumps, injectors, etc., with the necessary pipes, fittings and connections between the apparatus specified and the steam mains in the old boiler room adjoining. Provision is also made for covering both the new and old boilers, etc.

There are eight boilers at present in the old boiler room and the present covering on these boilers, together with the covering on the smoke pipe and smoke breechings is to be replaced with new covering. The cost of this covering should be approximately $1,800. This work is in the nature of repairs and should be charged to maintenance.

The specifications as originally submitted provided for laying stone concrete four inches thick on the present concrete floor of the boiler room, the stone concrete to be covered with vitrified paving brick laid on edge. It was found that this system of floor construction would bring the grade of the finished floor too high and this clause was amended providing for a two-inch vitrified paving block laid in a bed of cement mortar one inch thick.

At the present time the two Scotch marine boilers are equipped with fixtures that will not be used when the Dutch ovens are installed, and as the Department wishes to retain all the fixtures that are now on the boilers, a clause requiring the contractor to turn over to the City all parts removed should be inserted in the specifications.

The clauses covering the installation of the Dutch ovens specify in detail the Dutch oven furnaces of the McKensie Furnace Company, and to comply with these specifications the contractor must necessarily place the order for the castings for these furnaces with the McKensie Company. This clause should be modified so as to permit of competition and not conflict with section 1554 of the Greater New York Charter.

The provision for covering the hot water tank and drip tank with galvanized sheet iron should be made to cover both drip tanks and both hot water tanks.

The estimate of cost ($13,000) appears to be reasonable, and if the specifications be amended as suggested above I believe the specifications and plans may properly be approved.

Therefore I submit for adoption the resolution appended hereto.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of its resolution of June 3, 1910, hereby approves the plans, specifications and estimate of cost, thirteen thousand dollars ($13,000), for the installation of two new boilers and accessories in the power house, Metropolitan Hospital District, Blackwells Island, provided the specifications and estimate of cost be modified as follows:

(1) That the clause referring to the installation of two Dutch ovens be so modified as to permit of competition and not conflict with section 1554 of the Greater New York Charter.

(2) That a clause be inserted in the specifications requiring the contractor to deliver to the Department all parts of the Scotch marine boilers that will not be used in the new construction work.

(3) That the last line of paragraph 5, page 7, be amended to read: "The hot water tanks and drip tanks shall be covered in a similar manner."

(4) That the cost of covering the eight old boilers and covering smoke pipes and smoke breechings in old boiler room be charged against the Maintenance Fund, and that the estimate of cost for work to be charged against corporate stock be reduced to eleven thousand two hundred dollars ($11,200).

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following resolution of the Board of Aldermen requesting an issue of $4,500 special revenue bonds (subdivision 8, section 188 of the Charter) for the payment of the compensation of two Stenographers for the two new Parts of the County Court of Kings County, together with a report of the Comptroller, to whom this application was referred March 23, 1911, recommending an issue of $3,750 for this purpose, also recommending approval of a salary schedule for said fund:

In the Board of Aldermen.

Resolved, That in pursuance of the provisions of subdivision 8 of section 188 of the Greater New York Charter, the Board of Estimate and Apportionment be and it is hereby requested to authorize the Comptroller to issue special revenue bonds to the amount of four thousand five hundred dollars ($4,500), the proceeds whereof to be used by the County Court of Kings County for the purpose of paying salaries of two Stenographers for the two new Parts of the County Court of Kings County.

Adopted by the Board of Aldermen February 28, 1911, three-fourths of all the members voting in favor thereof.

Received from his Honor the Mayor March 14, 1911, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

P. J. SCULLY, Clerk.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 5, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On February 28, 1911, the Board of Aldermen adopted a resolution requesting $4,500 in special revenue bonds, the proceeds to be used by the County Court of Kings County for payment of the salaries of two Stenographers for the two new Parts of the County Court of Kings County. In connection therewith I report as follows:

It is stated that the establishment of the two new parts of the County Court makes necessary two additional Stenographers, one for each part. The rate of compensation has been fixed by the Judges of the County Court at $3,000 per annum. It is stated that one of the new parts will be opened on May 1, 1911, and the other on June 1, 1911. It would be necessary, therefore, to provide $3,750 for the compensation of one Stenographer for eight months and of the other for seven months.

I recommend the adoption of the attached resolutions granting the request to the extent of $3,750, and approving a schedule for the fund.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on February 28, 1911, requesting an issue of special revenue bonds in the sum of four thousand five hundred dollars ($4,500), the proceeds whereof to be used by the County Court of Kings County for the payment of the compensation of two Stenographers for the two new Parts of the County Court of Kings County, be and the same is hereby approved and concurred in to the extent of three thousand seven hundred and fifty dollars ($3,750), and 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 an amount not exceeding three thousand seven hundred and fifty dollars ($3,750), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule for the County Court, Kings County, for the year 1911, as follows:

County Court of Kings County—Revenue Bond Force:

Stenographers	2 at $3,000 00	$6,000 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Municipal Civil Service Commission requesting, and report of the Comptroller relative to, the modification of Schedule 1331, supporting the appropriation made for said Commission for the year 1911, providing for the increase in salaries of a Clerk from $600 to $750 and of a Stenographer and Typewriter from $1,350 to $1,500 per annum, and for an additional Clerk at $300 per annum and for the elimination of a Clerk at $600 per annum, involving no additional appropriation:

Municipal Civil Service Commission of The City of New York, 299 Broadway, 11th Floor, New York, March 29, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller of The City of New York:*

Sir—The Municipal Civil Service Commission hereby respectfully requests that its salary schedule for the year 1911 be amended to read as follows:

President	$6,000 00
Commissioners, 2 at $5,000	10,000 00
Secretary	5,000 00
Assistant Secretary	4,000 00
Labor Clerk	3,500 00
Chief Clerk	3,000 00
Clerk	2,400 00
Clerks, 3 at $2,100	6,300 00
Clerks, 3 at $1,800	5,400 00
Clerk	1,650 00
Clerks, 3 at $1,500	4,500 00
Clerk	1,350 00
Clerks, 3 at $1,200	3,600 00
Clerk	1,050 00
Clerks, 3 at $900	2,700 00
Clerks, 3 at $750	2,250 00
Clerks, 4 at $600	2,400 00
Clerks, 3 at $540	1,620 00
Clerks, 3 at $480	1,440 00
Clerks, 2 at $300	600 00
Stenographers and Typewriters, 3 at $1,500	4,500 00
Stenographers and Typewriters, 2 at $1,350	2,700 00
Stenographers and Typewriters, 2 at $1,200	2,400 00
Stenographer and Typewriter	900 00
Stenographer and Typewriter	750 00
Telephone Operator	1,050 00
Chief Examiner	4,200 00
Assistant Chief Examiners, 2 at $3,500	7,000 00
Medical Examiner	2,400 00
Examiners, 3 at $2,700	8,100 00
Examiners, 3 at $2,400	7,200 00
Examiners, 2 at $2,100	4,200 00
Examiners, 4 at $1,800	7,200 00
Unassigned	900 00
	$122,260 00

These changes will not increase the total appropriation of the Commission for the year 1911, as fixed in the Budget. They are made necessary owing to a readjustment of the office force. Respectfully, FRANK A. SPENCER, Secretary.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 1, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 29, 1911, the Municipal Civil Service Commission requested modification of the salary schedule for the office for the year 1911. In connection therewith I report as follows:

The following increases in salaries are proposed:

Edward J. Murray, Clerk, from $600 to $750 per annum. Mr. Murray was appointed on February 21, 1906, at $300 per annum. He was increased on August 1, 1907, to $480 and on June 1, 1910, to the present rate.

Frances Eckstein, Stenographer and Typewriter, from $1,350 to $1,500 per annum. Miss Eckstein was appointed on February 10, 1902, at $900 per annum. On January 1, 1903, her compensation was increased to $1,050; on August 1, 1904, to $1,200, and on July 1, 1909, to $1,350.

The increases amount to $300 per annum. A Clerk at $600 per annum is to be dropped to provide for the increases and an additional Clerk at $300 per annum.

The following table shows the changes in detail:

Account No.	Schedule Line.	Schedule Transfer. Decrease.	Schedule Transfer. Increase.	Cash Transfer. Decrease.	Cash Transfer. Increase.
1331.	Clerks, 2 at $750	.....	$750 00	.....	$562 50
	Clerks, 6 at $600	$1,200 00	.....	$900 00	.....
	Clerk, 1 at $300	.....	300 00	.....	225 00
	Stenographers and Typewriters, 2 at $1,500	.....	1,500 00	.....	1,125 00
	Stenographers and Typewriters, 3 at $1,350	1,350 00	.....	1,012 50	.....
		$2,550 00	$2,550 00	$1,912 50	$1,912 50

The attached resolution, if adopted, will grant the request.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Municipal Civil Service Commission for the year 1911, as follows:

Municipal Civil Service Commission.

Administration:

1331.	Salaries—	
	President	$6,000 00
	Commissioners, 2 at $5,000	10,000 00
	Secretary	5,000 00
	Assistant Secretary	4,000 00
	Labor Clerk	3,500 00
	Chief Clerk	3,000 00
	Clerk	2,400 00
	Clerks, 3 at $2,100	6,300 00
	Clerks, 3 at $1,800	5,400 00
	Clerk	1,650 00
	Clerks, 3 at $1,500	4,500 00
	Clerk	1,350 00
	Clerks, 3 at $1,200	3,600 00
	Clerk	1,050 00
	Clerks, 3 at $900	2,700 00
	Clerks, 3 at $750	2,250 00
	Clerks, 4 at $600	2,400 00
	Clerks, 3 at $540	1,620 00
	Clerks, 3 at $480	1,440 00
	Clerks, 2 at $300	600 00
	Stenographers and Typewriters, 3 at $1,500	4,500 00
	Stenographers and Typewriters, 2 at $1,350	2,700 00
	Stenographers and Typewriters, 2 at $1,200	2,400 00
	Stenographer and Typewriter	900 00
	Stenographer and Typewriter	750 00
	Telephone Operator	1,050 00
	Chief Examiner	4,200 00
	Assistant Chief Examiners, 2 at $3,500	7,000 00
	Medical Examiner	2,400 00
	Examiners, 3 at $2,700	8,100 00
	Examiners, 3 at $2,400	7,200 00
	Examiners, 2 at $2,100	4,200 00
	Examiners, 4 at $1,800	7,200 00
	Unassigned balance	900 00
		$122,260 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary presented the following report of the Comptroller, referring to the petitions of William H. Hooker and Frank B. Roe, under chapter 513, Laws of 1909, for the fixation of their salaries as Clerks in the office of the County Clerk, Richmond County, stating that it would appear from the report of the Division of Law and Adjustment and of the Bureau of Municipal Investigation and Statistics of the Department of Finance that these petitions should be rejected, and that no additional permanent Clerks are required in said County Clerk's office:

(On July 29, 1911, the above matter was referred to the Comptroller.)

City of New York, Department of Finance, Comptroller's Office, April 4, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Sir—The petitions presented by William H. Hooker and Frank B. Roe to the Board of Estimate and Apportionment, under chapter 513 of the Laws of 1909, which was referred to me for report by resolution of the Board of Estimate and Apportionment of July 29, 1910, was assigned by me to the Division of Law and Adjustment and the Bureau of Municipal Investigation and Statistics of this Department for investigation, and from the reports of this Division and Bureau, transmitted herewith, it would appear that these petitions should be rejected, and that no additional permanent Clerks are required in the County Clerk's office of Richmond County.

All papers in the matter are transmitted herewith. Respectfully,

WM. A. PRENDERGAST, Comptroller.

City of New York, Department of Finance, Comptroller's Office, March 6, 1911.

In the matter of the petitions of William H. Hooker and Frank B. Roe, under chapter 513 of the Laws of 1909, for the fixation of salary by the Board of Estimate and Apportionment at a fair and reasonable basis, and for the certification thereof to the Board of Aldermen for action, etc.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Sir—At a meeting of the Board of Estimate and Apportionment, held July 29, 1910, there was referred to you for consideration and report the petitions filed by the above mentioned petitioners.

Under date of February 6, 1911, I made a report, in which the facts were fully set forth and in which it was recommended that the opinion of the Corporation Counsel be secured in connection with the same.

In an opinion dated March 1, 1911, Acting Corporation Counsel G. L. Sterling, replying to the request of this Department, says:

"It is thus apparent that there is no warrant in law for the fixation by the Board of Estimate and Apportionment of the salaries of these petitioners under any facts disclosed up to the present time. In the Budget for 1911 provision is only made for the number of Clerks provided for under the Budget of 1910, with the two additional Clerks provided for by resolution of the Board of Estimate and Apportionment of April 15, 1910. There is no evidence that the Clerk of the County of Richmond has set forth any additional facts or reasons showing the necessity for the appointment of any other Clerks than those allowed him in accordance with the Budget of 1911. In the absence of any such facts your report to the Board of Estimate and Apportionment dated March 8, 1910, must be considered as conclusive on the necessity for the appointment of additional employees.

"In view of all the facts set forth in said report and also in the affidavits on file in the Richmond County Clerk's office, submitted by the Secretary of the Board of Estimate and Apportionment in opposition to the granting of the applications of Hooker and Sinnott (to which I do not think it is necessary to refer in detail), it seems to me that it would be manifestly beyond the province of the Board of Estimate and Apportionment to fix the salaries of these petitioners especially in the absence of clear proof from the appointing officer that the public service is suffering from the lack of sufficient employees to perform it."

In view of the opinion of the Acting Corporation Counsel, it is respectfully recommended that these petitions be denied. Respectfully,

H. C. W. MELICK, Auditor of Accounts.

Approved: ALBERT E. HADLOCK, Chief of the Division of Law and Adjustment, March 11, 1911.

Approved: DOUGLAS MATHEWSON, Deputy and Acting Comptroller, March 29, 1911.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, March 25, 1911.

Mr. DOUGLAS MATHEWSON, *Deputy Comptroller:*

Sir—In the matter of petitions filed by William H. Hooker and Frank B. Roe, under chapter 513 of the Laws of 1909, and the possible need of additional clerks in the County Clerk's office, Richmond County, referred by you to the Bureau of Municipal Investigation and Statistics, through the Chief of the Division of Law and Adjustment, on March 17, 1911, I beg to report as follows:

The two petitioners seek appointment as clerks in the office of the County Clerk, under the provision of chapter 513, Laws of 1909, as follows:

"Each and every assistant, clerk, searcher, copyist, comparing clerk, custodian, messenger, or other subordinates who on the first day of January, nineteen hundred and nine, was employed in the office of the Clerk of the County of Richmond, and who shall continue to be employed at the time this Act shall take effect, and who shall, prior to the first day of January, nineteen hundred and ten, have successfully passed the non-competitive civil service examination under the Civil Service law, in accordance with the rules and regulations prepared by the State Civil Service Commission, shall be retained and assigned to perform the same service in the office of the Clerk of the said County of Richmond."

An examination of the records of the Department of Finance shows that the petitioners were employed during 1909 in the office, in copying indices for the lexicographical system. The work was temporary, and it was expected that it would be completed early in 1910. The petitioners were temporary employees when the law became operative, and so could only be transferred for temporary work of the same nature.

In the matter of additional clerks, a report of the Bureau of Municipal Investigation and Statistics to the Comptroller, under date of February 14, 1911, was in part as follows:

"It appears that up to January 1, 1910, the copying of recorded instruments was complete. Since that date the work has fallen in arrears to the extent that at present deeds and mortgages to the number approximately of 2,000 are uncopied. It therefore appears that, coincident with the establishment of the office on a salary basis, the current work of copying has fallen steadily behind.

"In the course of the examination, a test was made by the County Clerk of the efficiency of the clerks copying for record deeds, mortgages, etc. The test indicated that the number of clerks is sufficient for the current work, but not enough to lessen the amount in arrears."

It was recommended in the report that the County Clerk should apply to the Board of Aldermen for $1,500 in special revenue bonds for temporary copyists to do the work in arrears.

It would appear that the petitions do not call for action by the Board of Estimate and Apportionment, and that no additional permanent clerks are necessary.

Respectfully, CHARLES S. HERVEY, Supervising Statistician and Examiner.

Approved: DOUGLAS MATHEWSON, Deputy and Acting Comptroller, March 29, 1911.

On motion the report was adopted and ordered filed. The Secretary was directed to transmit a copy thereof to the County Clerk, Richmond County.

The Secretary presented the following communication from the Department of Parks, Borough of The Bronx, requesting, and report of the Comptroller recommending, approval of the schedule of wages for the Corporate Stock Fund, C—Improvement of Easterly and Westerly Portion of Crotona Park," for said Department:

The City of New York, Department of Parks, Office of Commissioner for the Borough of The Bronx, Zbrowski Mansion, Claremont Park, March 31, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Sir—Kindly submit to the Board of Estimate and Apportionment, for their approval, the following schedule of salaries and wages on corporate stock funds:

C-DP-311C, Department of Parks, Borough of The Bronx, Improvement of Easterly and Westerly Portion of Crotona Park—

Foreman	2 months	at	$1,200 00
Gardeners (5), 2 months each	10 months	at	75 00
Laborers	260 days	at	2 50
Double teams	50 days	at	4 50

Very truly yours,

T. J. HIGGINS, Commissioner of Parks, Borough of The Bronx.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 6, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—In reference to a request of the Commissioner of Parks, Borough of The Bronx, for approval of a schedule for employees to be paid from the Corporate Stock Fund entitled 311C, Improvement of Easterly and Westerly Portion of Crotona Park, I report as follows:

The Commissioner states that earth for filling and top soil are now available without charge, and that the request covers only the force necessary for the work. The schedule gives no increase over the rates paid during 1910.

I recommend the adoption of the attached resolution approving of the schedule as requested. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedule of wages for the Corporate Stock Fund in the Department of Parks, Borough of The Bronx, as follows:

C-DP-311C, Improvement of Easterly and Westerly Portion of Crotona Park—Wages, Temporary Employees:

Foreman	at	$1,200 00 per annum	(2 months)
Gardeners	at	900 00 per annum	(10 months)
Laborers	at	2 50 per day	(260 days)
Double team	at	4 50 per day	(50 days)

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Board of Education requesting, and report of the Comptroller recommending, the modification of salary schedule 1209, supporting the appropriation made in the Budget for the year 1911, for said Department to provide for the compensation from January 1, 1911, of an Examiner of Claims at the rate of $1,500 per annum, instead of $1,200, and for the elimination of a Typewriter Accountant at $900 per annum:

Department of Education, City of New York, Board of Education, Park Avenue and 59th Street, New York, March 24, 1911.

Mr. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment:*

Dear Sir—In accordance with a resolution adopted by the Board of Education on November 23, 1910, the undersigned request modifications in salary schedule 1209, Office of the Auditor, Salaries, for the year 1911, taking effect January 1, 1911, as follows:

Strike out—

Examiners of Claims, 8 at $1,500	$12,000 00
Examiner of Claims	1,200 00
Typewriter Accountants, 4 at $900	3,600 00

and insert—

Examiners of Claims, 9 at $1,500	$13,500 00
Typewriter Accountants, 3 at $900	2,700 00
Unassigned balance	600 00

The above request involves no increase in appropriations.

A copy of the schedule, as modified, is enclosed. Respectfully yours,

A. E. PALMER, Secretary, Board of Education; HENRY R. M. COOK, Auditor, Board of Education.

1209. Office of the Auditor, Salaries:

Auditor	$5,500 00
Clerk	3,000 00
Clerk	2,100 00
Clerk	1,800 00
Clerk	1,500 00
Bookkeeper	1,950 00
Examiners of Claims, 9 at $1,500	13,500 00
Clerks, 3 at $1,350	4,050 00
Clerks, 4 at $1,200	4,800 00
Clerks, 2 at $1,050	2,100 00
Clerks, 6 at $900	5,400 00
Clerk	660 00
Clerks, 4 at $600	2,400 00
Clerks, 3 at $540	1,620 00
Clerks, 6 at $400	2,400 00
Clerks, 6 at $300	1,800 00
Stenographer and Typewriter	1,350 00
Typewriting Accountants, 3 at $900	2,700 00
Unassigned balance	600 00
	$59,230 00

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 5, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 24, 1911, the Board of Education requested modification of the 1911 Schedule No. 1209, Salaries, Office of the Auditor, to provide compensation since January 1, 1911, for Wm. C. Pinchin, Examiner of Claims, at the rate of $1,500 per annum, instead of $1,200. The $300 for the increase is to be provided by dropping a Typewriter Accountant, at $900 per annum, the balance of $600 to be scheduled as an unassigned balance.

The grade of Examiner of Claims at $1,500 per annum was established pursuant to the provisions of section 56 of the Charter, in the Department of Education in April, 1904. Subsequently all the Examiners filed claims for arrears at the rate, and a court decision was in their favor. Payment of arrears at the $1,500 rate was made up to December 31, 1909. Since that date Pinchin has been receiving only $1,200 per annum, the additional $300 per annum being withheld, it is stated, for disciplinary purposes. The Committee on By-Laws and Legislation of the Board of Education recently decided that this course was illegal, and so paid Pinchin arrears due on the basis of a higher rate up to January 1, 1911. The request, therefore, would appear to be for payment of a legal claim. The following table shows the changes in detail:

Schedule Line.	Schedule Transfer. Decrease.	Schedule Transfer. Increase.	Cash Transfer. Decrease.	Cash Transfer. Increase.
Account No. 1209.				
Examiner of Claims, 8 at $1,500	.....	$1,500 00	.....	$1,500 00
Examiner of Claims, 1 at $1,200	$1,200 00	.....	$1,200 00	.....
Typewriter Accountants, 4 at $900	900 00	.....	900 00	.....
Unassigned balance	.....	600 00	.....	600 00
	$2,100 00	$2,100 00	$2,100 00	$2,100 00

I recommend the adoption of the attached resolution granting the request. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Education for the year 1911, to take effect as of January 1, 1911, as follows:

Department of Education.

Special School Funds, General Administration—

1209. Office of the Auditor, Salaries:

Auditor			$5,500 00
Clerk			3,000 00
Clerk			2,100 00
Clerk			1,800 00
Clerk			1,500 00
Bookkeeper			1,950 00
Examiners of Claims	9 at	$1,500	13,500 00
Clerks	3 at	1,350	4,050 00
Clerks	4 at	1,200	4,800 00
Clerks	2 at	1,050	2,100 00
Clerks	6 at	900	5,400 00
Clerk			660 00
Clerks	4 at	600	2,400 00
Clerks	3 at	540	1,620 00
Clerks	6 at	400	2,400 00
Clerks	6 at	300	1,800 00
Stenographer and Typewriter			1,350 00
Typewriter Accountants	3 at	900	2,700 00
Unassigned balance			600 00
			$59,230 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary presented the following report of the Comptroller, certifying pursuant to section 246 of the Charter, claim of John J. Hagerty for $950 for laying water mains in the Borough of Queens;

Department of Finance, City of New York, Comptroller's Office, March 27, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—Under and pursuant to the provisions of section 246 of the Charter, I hereby certify that a claim has been presented by John J. Hagerty for the sum of $950 alleged to be due for laying water mains in the Borough of Queens; that the said claim for technical reasons is illegal and invalid as against the City, but that notwithstanding, in my judgment, it is equitable and proper for the City to pay the said sum of $950, inasmuch as it has received value for the same.

Respectfully, WM. A. PRENDERGAST, Comptroller.

Department of Finance, City of New York, Comptroller's Office, March 27, 1911.

In the matter of the application made by John J. Hagerty for the adjustment by the Board of Estimate and Apportionment under section 246 of the Charter of his claim for $950 alleged to be due for laying water mains in 2d avenue, Cooper and other streets in the Borough of Queens.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Sir—John J. Hagerty has made application for the adjustment by the Board of Estimate and Apportionment, under section 246 of the Charter, of his claim for $950 alleged to be due for laying water mains under an order from the Department of Water Supply, Gas and Electricity, in 2d avenue, Cooper street, Laburnam avenue, 21st street, etc., in the Borough of Queens.

Voucher No. 9431 has been received in this Department for the payment to John J. Hagerty of the said sum of $950 for the work for which this claim is made,

Attached to the voucher is an order for such work, dated November 7, 1910, signed by J. W. F. Bennett, as Deputy and Acting Commissioner of Water Supply, Gas and Electricity, "confirming verbal order." In a letter dated July 28, 1910, addressed to Henry S. Thompson, Commissioner of that Department, by I. M. deVarona, Chief Engineer, he stated:

"Referring to the accompanying requisition for laying water mains in 2d avenue, Cooper street, Laburnam avenue, 21st street, etc., Borough of Queens, I beg to state that upon taking charge of the laying of water mains in various Boroughs, I found that in the Borough of Queens, the former Engineer in Charge had ordered the contractor, John J. Hagerty, to lay water mains in these streets, using certain surplus pipe and castings which Hagerty had furnished on his contract for laying water mains in Van Alst, Hoyt, Hopkins, Vandewater avenues, etc., dated June 18, 1909. No formal order was given for this work, and so far as I have been able to determine there was no correspondence upon the subject. The contractor evidently believed that the order of the Borough Engineer of Queens was sufficient authority for him to proceed with the work. While, based upon the contract prices, the cost of the work of laying water mains in these streets amounts to $1,135.62, there is apparently no way to pay Mr. Hagerty for this work, except by giving him the order, which I am now sending to you. Appreciating the position in which he is placed, Mr. Hagerty has consented to accept this order for the work, as formulated."

In another communication dated October 20, 1910, addressed to Commissioner Thompson by Chief Engineer deVarona, he wrote: "I beg to state that the object of this requisition is to clear up a matter initiated by the former Engineer in Charge of Queens. He evidently thought that this work could be paid for under the contract of John J. Hagerty for furnishing, delivering and laying water mains in Van Alst, Hoyt, Hopkins avenues, etc., Borough of Queens. His view in this matter was erroneous, and the only way in which the contractor could be paid for this work, so far as I can determine, is by means of this requisition—No. 13,664."

Under date of December 27, 1910, Deputy Commissioner Bennett stated: "As the Engineer points out, the work had been ordered verbally by Leonard C. L. Smith, former Engineer in Charge of the Borough of Queens, presumably under the belief that it could be paid for under the contract. According to the schedule prices which govern the contract, the work actually performed by John J. Haggerty on this verbal order amounted to $1,135.62. Mr. Haggerty, I understand, will accept $950 in payment thereof."

This voucher was transmitted to the Corporation Counsel with a request for his opinion concerning the legal liability of the City in the premises. In reply a communication dated February 8, 1911, was addressed to you by Acting Corporation Counsel G. L. Sterling, the material part of which is as follows: "As I understand the situation, when it was found that the work thus done could not legally be paid for under Mr. Haggerty's contract, as was supposed to be the case when it was ordered by the Engineer, it was determined to treat it as work done under an open market order, so called, and subsequently such an order in the usual form with the usual certificate of necessity was signed by the Deputy and Acting Commissioner providing that the cost was not to exceed the sum of $950, it being intended thus to confirm the previous verbal order of the Engineer. It is conceded, as I understand, that had a Commissioner or his Deputy issued this open order previous to the doing of the work the claim would be entirely legal and valid and would have been incurred in full compliance with the statutory provisions. This order was not, however, actually signed until after the work had been done. The question is thus presented whether in its present status the claim is legal and valid and should be paid. I think that this is a case where the principle of ratification should be applied. It is a familiar principle of law that a ratification of an act done without authority is equivalent to a prior authorization, and this principle applies to municipalities and their officers as well as to private individuals. It is undisputed in this case that the Commissioner or his Deputy could, before the actual doing of the work, have legally authorized it by an order in the form in which it was afterwards executed. He had full authority to make the order but did not do so until after the work had been done. I think that in doing so he validated the previous unauthorized act. This is in accordance with a very recent decision of the Appellate Division of the First Department in the case of John L. Moriarty against The City of New York, decided a few days since. In that case the Secretary of the Armory Board had ordered certain repairs upon an Armory building. The following is quoted from the opinion of the Appellate Division: 'When, therefore, the Armory Board, including the President of the Board of Aldermen, in good faith ratified and accepted the act of its Secretary in ordering the repairs in question as emergency work, and approved the bills therefor, their action amounted to a determination that the work done actually was emergency work; and by that determination in the absence of bad faith the City was bound; the aggregate of the bills being less than $1,000, and there being on hand a sufficient balance of the appropriation to meet the same.' The following cases may also be cited in this connection: Peterson v. The Mayor, 17 N. Y. 449; Bernstein v. City of New York, 134 App. Div. 226. In other cases which at first sight might be thought not to be in harmony with this decision as, for instance, Dady v. The Mayor, 65 Misc. 382, there were other elements involved which rendered this principle inapplicable. In fact, in some of those cases this principle of ratification is fully recognized. If the present case is not one of valid ratification it is hard to see how any valid ratification could take place at all where public officers contract as representatives of a municipality. I think, therefore, that this claim should be paid."

From the foregoing it appears that the head of the Department took no part in the authorization of the work in question, which was done under oral direction of one of his subordinates. I am not prepared to assent to the proposition that a legal obligation can be created by an order subsequently issued by the Deputy and Acting Commissioner of Water Supply, Gas and Electricity, under the theory of ratification. As a matter of fact there was no act of his which could be made the subject of ratification. The contract, however, may not be considered to be void on account of any prohibition of law, inasmuch as the amount is below the limit of $1,000, and, although somewhat belated, a certificate of necessity was actually issued by the Deputy Commissioner acting as the Department head. It is to be observed that, while section 419 of the Charter provides for such certificate of necessity, it is not required by law that it shall be issued prior to the performance of the work.

As the amount of the charge is reasonable and just, I recommend, in view of all the circumstances of the case, that the certificate prescribed in section 246 of the Charter, as a requisite for action by the Board of Estimate and Apportionment, be issued in favor of the claimant for $950.

Respectfully, JOS. L. HANCE, Auditor of Accounts.

Approved: ALBERT E. HADLOCK, Chief, Division of Law and Adjustment, March 28, 1911.

The following resolution was offered:

Resolved, That, pursuant to section 246 of the Charter, the Board of Estimate and Apportionment hereby determines that the City has received a benefit from John J. Hagerty and is justly and equitably obligated to pay to him the sum of nine hundred and fifty dollars for laying water mains in the Borough of Queens; that the said sum shall be paid in full satisfaction of a claim which has been presented by him for that amount and shall be paid only upon the execution by him of a full release in favor of the City in such form as shall be approved by the Corporation Counsel; and that the Comptroller is hereby authorized to pay the said sum of nine hundred and fifty dollars out of the appropriation for the Department of Water Supply, Gas and Electricity, C-DW-14 Water Fund, Borough of Queens.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following report of the Comptroller certifying pursuant to section 246 of the Charter, claim of Charles Barry for the sum of $200 for repairing ambulance No. 6 of Bellevue and Allied Hospitals:

City of New York, Department of Finance, Comptroller's Office, April 8, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—Under and pursuant to the provisions of section 246 of the Charter, I hereby certify that a claim has been presented by Charles Barry for the sum of $306 alleged to be due him for work, labor and services rendered and material furnished in repairing ambulance No. 6 of Bellevue and Allied Hospitals; that said claim is illegal and invalid against the City by reason of a technical objection thereto, but, notwithstanding, in my judgment, it is equitable and proper that the City should pay said claim in the sum of $200, inasmuch as it has received value to that extent.

WM. A. PRENDERGAST, Comptroller.

Department of Finance, City of New York, Comptroller's Office, March 29, 1911.

In the matter of the application of Charles Barry for the payment of $306 alleged to be due him for repairing an ambulance of the Bellevue and Allied Hospitals, pursuant to the provisions of section 246 of the Greater New York Charter.

ALBERT E. HADLOCK, *Esq., Chief, Division of Law and Adjustment:*

Sir—On January 31, 1910, a claim was filed in this Department by Charles Barry for the sum of $306, alleged to be due him for repairing ambulance No. 6 of Bellevue and Allied Hospitals, which was damaged by a car in December, 1908.

On April 30, 1910, this claim was reported upon by this Division, setting forth the facts, which seem to be in effect that on December 16, 1909, ambulance No. 6 of Bellevue Hospital was hit by a car of the Third Avenue Railroad Company at 3d street and the Bowery, and was considerably damaged. It was necessary to have the ambulance repaired immediately, and it was sent to Charles Barry for that purpose. The Third Avenue Railroad Company was informed that it was held responsible for the damage to the ambulance, and after considerable delay, they offered $200 in settlement, although the full amount was demanded. The matter was reported to the Board of Trustees and referred to the Corporation Counsel for adjustment, and a settlement of $200 was made with the Railroad Company; that this amount was received by this Department on January 24, 1910, and deposited on February 9, 1910, to the credit of the account "Reimbursements for Damages;" that the work was made necessary as a result of the accident; that no certificate of necessity was placed on file with the head of the Department for which this work was done, and no written order was issued for it, and therefore the provisions of the Charter were not complied with, by reason of which the claimant could not recover in an action at law, and so the claim was disallowed.

On March 3, 1911, claimant filed this application for the payment of $306, pursuant to the provisions of section 246 of the Greater New York Charter.

Mr. James J. Deegan, an Examiner of this Division, in supplementary reports on this claim, states that he submitted claimant's bill to Mr. Charles Linn, of V. Linn & Son, 49 Bergen street, Brooklyn; to Mr. J. M. Palmer, of the firm of J. Curley, State and Clinton streets, Brooklyn, and to the I. S. Remsen Mfg. Company, of 740 Grand street, Brooklyn, all well-known carriage builders, and after going over the bill, item by item, they each said that the bill was grossly excessive, and one of them stated that it ought to be reduced at least 50 per cent., and the Examiner recommends that in the event of the liability of the City, the claim be settled and adjusted in the sum of $200, the amount paid to the City by the Third Avenue Railroad Company.

It thus seems that the City received a benefit from the work performed by the claimant in repairing the ambulance, at least to the extent of $200, the amount collected from the Third Avenue Railroad Company, but that the claim is illegal and invalid by reason of a technical objection thereto, in that the repairs were not ordered pursuant to the provisions of the Charter. It appears, however, that the City is justly and equitably obligated to pay claimant the amount received by it. I have prepared a certificate and resolution, pursuant to section 246 of the Greater New York Charter, and respectfully recommend that the same, together with this report, be submitted to the Comptroller for such action as he may deem just and proper.

Respectfully, GEORGE JACOBS, Law Clerk.

Approved: ALBERT E. HADLOCK, Chief, Division of Law and Adjustment, April 7, 1911.

Approved: WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 246 of the Greater New York Charter, the Board of Estimate and Apportionment hereby determines that The City of New York has received a benefit and is justly and equitably obligated to pay, without interest, to Charles Barry the sum of two hundred dollars for work, labor and services rendered and materials furnished in December, 1908, in repairing ambulance No. 6 of Bellevue and Allied Hospitals, and that the same shall be paid to the claimant in full satisfaction of all claims for work, labor and services performed and materials furnished in repairing said ambulance, and only upon the execution by him of a full release in favor of the City in such form as shall be approved by the Corporation Counsel, same to be paid out of the fund "Reimbursement for Damages."

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented communications and reports in the matter of the approval of the form of contract, plans, specifications, etc., for furnishing and erecting fences in the Croton Watershed, as follows:

Communication from the Department of Water Supply, Gas and Electricity, dated January 16, 1911, submitting said form of contract, etc., and requesting approval thereof;

Report of the Comptroller, dated January 25, 1911, recommending "that approval be not given" said contract, and that it be returned to the Commissioner of Water Supply, Gas and Electricity for a general recasting along the lines suggested therein;

(Which report at the meetings held February 9, 16 and 23, 1911, was laid over one week.)

Supplemental report of the Comptroller, dated March 1, 1911, modifying the report of January 25, by submitting said contract *without recommendation*, and transmitting copy of memorandum on the subject, dated March 8, 1911, prepared for the Commissioner of Water Supply, etc., by I. M. DeVerona, Chief Engineer of the Department of Water Supply, Gas and Electricity, together with a report of the Bureau of Municipal Investigation and Statistics, Department of Finance, dated February 15, 1911, on said memorandum;

(This supplemental report was presented at the meeting held March 2, 1911, was laid over for one week and the matter referred to a Committee consisting of the President of the Board of Aldermen, the President of the Borough of Manhattan and the President of the Borough of Richmond.)

(At the meetings held March 9, 16, 23 and 30, 1911, the matter was laid over for one week.)

Communication from the Commissioner of Water Supply, Gas and Electricity, dated April 11, 1911, addressed to the President of the Borough of Manhattan, relative to the additional cost of the work due to the following modifications proposed in a resolution submitted by the said President at the meeting held April 6, 1911, at which meeting the President of the Borough of Manhattan was requested to advise the Commissioner to communicate with the Board in connection therewith:

First—That the placing of wooden or iron rail be left to the option of the Commissioner; and

Second—That the galvanized ribbon wire, provided for in the specifications, be changed to a round galvanized wire, to run through proper pipe bushings placed in the concrete fence posts:

Department of Water Supply, Gas and Electricity, Commissioner's Office, Bureau of Supplies, 13-21 Park Row, New York, January 16, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Dear Sir—In accordance with the resolution adopted by the Board of Estimate and Apportionment on January 5, 1911, I transmit herewith form of contract, plans, specifications, etc., for furnishing and erecting fencing in the Croton Watershed; and ask that you kindly return same at your very earliest convenience.

Yours respectfully,

J. W. F. BENNETT, Deputy and Acting Commissioner.

The City of New York, Department of Water Supply, Gas and Electricity, Boroughs of Manhattan and The Bronx.

Proposals for Bids or Estimates, Contract, Bond and Specifications for Furnishing and Erecting Fencing in the Croton Watershed.

1910.

Proposals for Bids or Estimates.

To Contractors.

Ordinances, Section 511.

1. Sealed bids or estimates for the above-named work and materials will be received at the office of the Department of Water Supply, Gas and Electricity, 13-21

Park row, Borough of Manhattan, in The City of New York, until two o'clock p. m., on , 1910.

2. The time allowed for doing and completing the work will be two hundred (200) working days.

Ordinances, Section 511.

3. The security required will be ten thousand dollars ($10,000).

Ordinances, Section 516.

4. The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed with the title given above, of the work for which the bid or estimate is made, with his or their name or names and the date of presentation, to the head of said Department, at the said office, on or before the date and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable. No bid or estimate shall be withdrawn pending the award of the contract.

Ordinances, Section 512—*Charter, Section* 1533—*Ordinances, Section* 513.

5. Each bid or estimate shall contain the name and place of residence of the person making the same; the 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 a bid or 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, 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 same, that the several matters stated therein are in all respects true.

Charter, Section 349—*Ordinances, Section* 514.

6. Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders, 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.

Charter, Section 420.

7. 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.

8. The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, or submitted personally upon the presentation of the bid or estimate.

Period of Maintenance.

9. Bidders are cautioned that a provision in the contract requires the maintenance of the fencing, gates, etc., in good condition for the period of one year from the final completion and acceptance of the work.

10. Any bid or estimate which fails to name a price, both in writing and in figures, per unit of measurement for each and every item where quantities are given, may be held to be informal and may be rejected, and in case of any discrepancy between the price written in the bid or estimate and that given in figures, the price in writing will be considered as the bid.

Charter, Section 419.

11. The Commissioner reserves the right to reject all bids or estimates if he deem it to be for the interest of the City so to do.

12. The estimated quantities are given only to form a basis of comparison of bids or estimates, and are not guaranteed to be accurate, and are not to be considered as a binding feature of this contract. Such as can be must be checked and verified by the bidders after a careful examination of the specifications and the location or site of the work.

Ordinances, Section 511.

13. The items for which prices will be named, and upon which the comparison of bids or estimates will be made, are as follows:

Item 1. One hundred and ninety thousand (190,000) linear feet of concrete post fencing, to furnish and erect.

Item 2. Seventy (70) double gates with concrete posts, to furnish and erect.

Item 3. Ten (10) single gates with concrete posts, to furnish and erect.

Item 4. Five thousand five hundred (5,500) linear feet of wooden post fencing, to furnish and erect.

Item 5. Three hundred (300) special concrete footings, to furnish and construct.

Item 6. Three hundred (300) footings for concrete posts on rock, to furnish and set.

Item 7. One hundred (100) concrete corner posts, to furnish and set.

Item 8. One hundred (100) linear feet of extra length of wooden fence posts, to furnish and erect.

Additional work may be done or supplies furnished for the purpose of completing this contract at an expense not exceeding five per centum (5%) of the amount thereof.

14. Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, 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, may be obtained upon application therefor at the office of the Department, Room 1904, 21 Park row, New York City, where the drawings, which are made a part of the specifications, may also be seen. Any further information may be obtained from the Chief Engineer, Room 2007.

HENRY S. THOMPSON, Commissioner of Water Supply, Gas and Electricity.

Office of the Department of Water Supply, Gas and Electricity, 13 to 21 Park row Borough of Manhattan, The City of New York.

Dated , 1910.

The City of New York, Department of Water Supply, Gas and Electricity, Boroughs of Manhattan and The Bronx.

Contract for Furnishing and Erecting Fencing in the Croton Watershed.

Parties.

This agreement, made and entered into this day of in the year one thousand nine hundred and ten, by and between The City of New York, party of the first part, by the Commissioner of Water Supply, Gas and Electricity of The City of New York, and Contractor , party of the second part, pursuant to the provisions of the Greater New York Charter.

Covenant.

Witnesseth, That the parties to these presents, each in consideration of the agreements on the part of the other herein contained, have agreed, and hereby agree, the party of the first part for itself, its successors and assigns, and the party of the second part for itself, himself or themselves, and his or their executors and administrators, or its successors, as follows:

Parties Described—"Engineer."

(a) Wherever in this agreement the words "The City," or the word "Commissioner," or a pronoun in the place of it, him or them, is used, it shall mean and intend the party of the first part, or the Commissioner hereinbefore described; whenever the word "Department" is used, it shall mean and intend the Department hereinbefore described; wherever the word "Contractor," or a pronoun in the place of it, is used, the same shall mean and intend the party of the second part; wherever the word "Engineer" is used in the specifications or in this contract, it refers to and designates the Chief Engineer of the Department of Water Supply, Gas and Electricity, or his properly authorized assistants, or any other Engineer duly authorized by the Commissioner of Water Supply, Gas and Electricity, under and pursuant to the provisions of the Greater New York Charter, to act in his stead, limited to the particular duties intrusted to them or him, as the case may be.

Contract.

(b) The specifications, together with the proposals for bids or estimates, the bid or estimate, the bond and the drawings, are and shall be taken to be parts of this contract.

Obligations of Contractor.

(c) The Contractor shall, at his own cost and expense, and in strict conformity to the hereinafter contained or hereto annexed specifications, furnish all the material and labor, and all the scaffolding, tools, derricks, tackle, implements and appliances of every kind necessary or proper for the purpose, and in a good, substantial and workmanlike manner, and within the time hereinafter specified, do the work required under this contract.

He shall complete the entire work to the satisfaction of the Engineer, and will accept in consideration thereof and as full compensation therefor the sums set opposite the respective classes of work and materials named in the contract herein contained or hereto annexed, the said sums being the amounts at which the contract therefor was awarded to the Contractor at the public letting thereof.

Engineer's Decisions.

(d) To prevent all disputes and litigation, the Engineer shall in all cases determine the quality, amount or the quantity of the several kinds of work which are to be paid for under this contract, and he shall determine all questions in relation to the said work and the construction thereof; and he shall in all cases decide every question which may arise relative to the execution of this contract on the part of the Contractor, and his estimate and decision shall be final and conclusive; and such estimate and decision, in case any question shall arise, shall be a condition precedent to the right of the Contractor to receive any money under this contract.

Inspection—Rejected Materials.

(e) The Engineer will inspect the labor and material furnished and delivered under this contract, and is authorized and empowered to reject and refuse all labor and material or method of application, or any part thereof, offered under or in fulfillment of this contract that do not comply in kind, quality or quantity with the specifications. If the work, or any part thereof, or any material for the use of the work, or selected for the same, or method of application, shall be condemned by the Engineer during the progress of the work or at the final inspection as unsuitable or not in conformity with the specifications, the Contractor shall forthwith remove such materials from the work and substitute others that do conform with the specifications, and will repair or otherwise remedy such work as may be directed by the Engineer.

Statement of Quantities Approximate.

(f) The quantities of the work to be done and the materials to be furnished under this contract, as estimated and given in the proposals for bids or estimates, are approximate only. The City is not to be held responsible that any of the quantities shall strictly obtain in the construction of the work, and the Contractor must judge for himself as to such quantities, and each of them, and as to the character of the work to be done and the materials to be furnished and the other circumstances affecting the cost of the performance of the work, and he will not ask, demand, sue for or recover for any materials furnished or work done under this contract, any extra compensation beyond the amounts payable for the several classes of work or kinds of materials herein enumerated, which shall be actually performed at the prices therefor herein agreed upon and fixed.

Alterations and Changes.

(g) This contract and the specifications herein contained may be modified and changed from time to time, as may previously be agreed to in writing between the parties hereto, in a manner not materially affecting the substance hereof, or increasing the price to be paid, in order to carry out and complete more fully and perfectly the work herein agreed to be done and performed.

Written Order for Extras.

(h) No claim for additional work or materials shall be made by or will be allowed to the Contractor, unless before the performance of such additional work the Commissioner shall have first authorized the same in writing, and the same shall have been done or furnished under a written order from the Commissioner, given before the performance of such additional work or the furnishing of such additional materials. The aggregate price paid for additional work or materials so authorized or ordered shall not exceed five per cent. (5%) of the contract price or total cost of the work and materials.

Statement of Claims.

(i) All claims for additional work or materials in any month shall be made to the Engineer, in writing, before the 15th day of the following month, and failing to make such claims within the time required, the rights of the Contractor to extra pay for such additional work or materials shall be deemed to have been waived and forfeited.

Patent Rights.

(j) The Contractor shall be responsible for any claims made against the parties of the first part for any infringement of patents, by the use of patented articles in the construction and completion of the work, and shall save harmless and indemnify the City for all costs, expenses and damages which the City shall be obliged to pay by reason of any infringement of patents used in the construction and completion of said work.

When Contractor Absent—Disorderly Workmen.

(k) Whenever the Contractor is not present on any part of the work where it may be necessary to give directions, orders will be given by the Engineer to and shall be received and obeyed by the superintendents and foremen who may have immediate charge of the men employed on the particular work in relation to which the order may be given; and at any time if the foremen or workmen employed by the Contractor shall be declared by the Engineer to be disobedient, incompetent or disrespectful, the Contractor, on receiving written notice, shall forthwith dismiss such person, and shall not again employ him upon any part of the work. The Contractor shall provide all necessary assistance for the Engineer when required, without charge or expense to the City or Engineer.

Assignment (Chapter 444, *Laws* 1897).

(l) The Contractor shall give his personal attention constantly to the faithful prosecution of the work. He shall not assign, transfer, convey, sublet or otherwise dispose of this contract, or his right, title or interest in or to the same, or any part thereof, without the previous consent in writing of the Commissioner indorsed hereon or hereto attached. He shall not assign, by power of attorney or otherwise, any of the moneys to become due and payable under this contract, unless by and with the like consent signified in like manner. If the Contractor shall, without such previous written consent, assign, transfer, convey, sublet or otherwise dispose of this contract, or of his right, title or interest therein, or any of the moneys to become due under this contract, to any other person, company or other corporation, this contract may, at the option of the Commissioner, be revoked and annulled, and the City will thereupon be relieved and discharged from any and all liability and obligations growing out of the same to the Contractor, and to his assignee or transferee; provided that nothing herein contained shall be construed to hinder, prevent or affect an assignment by the Contractor for the benefit of his creditors, made pursuant to the statutes of the State of New York; and no right under this contract, or to any money to become due hereunder, shall be asserted against the City in law or in equity, by reason of any so-called assignment of this contract, or any part thereof, or of any moneys to grow due hereunder, unless authorized as aforesaid by the written consent of the Commissioner.

Abandonment of Job (Charter, Section 419).

(m) If the work to be done under this contract shall be abandoned by the Contractor, or if this contract shall be assigned or the work sublet by him, otherwise than is herein specified, or if at any time the Engineer shall be of the opinion, and shall so certify in writing to the Commissioner, that the performance of the contract

is unnecessarily or unreasonably delayed, or that the Contractor is wilfully violating any of the conditions or covenants of this contract or specifications, or is executing the same in bad faith, or not in accordance with the terms thereof, or if the work be not fully completed within the time named in this contract for its completion, the Commissioner will notify the Contractor to discontinue all work, or any part thereof, under this contract, by a written notice to be served upon the Contractor, either personally or by leaving said notice at his residence, or with his agent in charge of the work, or with any employee found on the work, and thereupon the Contractor shall discontinue the work, or such part thereof, as the Commissioner may designate, and the Commissioner will thereupon have the power to contract for the completion of the contract in the manner prescribed by law, or to place such and so many persons as he may deem advisable, by contract or otherwise, to work at and complete the work herein described, or such part thereof, and to use such materials as he may find upon the line of the work, and to procure other materials for the completion of the same, and to charge the expense of said labor and materials to the Contractor. The expense so charged shall be deducted and paid by the City out of such moneys as may be due or may at any time thereafter grow due to the Contractor, under and by virtue of this contract, or any part thereof. In case such expense shall exceed the amount which would have been payable under this contract if the same had been completed by the Contractor, he shall pay the amount of such excess to the City; and in case such expense is less than the sum which would have been payable under this contract if the same had been completed by the Contractor, then the Contractor shall forfeit all claims to the remainder. When any particular part of the work is being carried on by the Commissioner, by contract or otherwise, under the provisions of this clause of the contract, the Contractor shall continue the remainder of the work in conformity with the terms of this contract, and in such manner as in nowise to hinder or interfere with the persons or workmen employed, as above provided, by the Commissioner, by contract or otherwise, to do any part of the work, or to complete the same under the provisions of this article of the contract.

Other Contractors.

(n) If, before the completion of the work contemplated herein, it shall be deemed necessary for the Commissioner to do any other or further work in or about the site of the work than is provided for in this contract, the Comptroller will not in any way interfere with or molest such other person or persons as the Commissioner may employ to do such work, and will suspend such part of the work herein specified, or will carry on the same in such manner as to afford all reasonable facilities for doing such work; and no other damage or claim by the Contractor therefor shall be allowed except such extension of the time specified in this contract for the performance thereof as the Commissioner may deem reasonable.

Accidents to be Prevented (Ordinances, Section 519).

(o) The Contractor shall place proper guards for the prevention of accidents, and shall put up and keep at night suitable and sufficient lights, where necessary, during the performance of the work or the delivery of the materials or supplies, to prevent accidents or injuries to the person or property of another, and he shall indemnify and save harmless the City from all suits or actions, and damages or costs of every name and description to which the City may be subjected or put by reason of injury to the person or property of another, resulting from negligence or carelessness on the part of the Contractor, his servants or agents in the performance of the work, or in the delivery of the materials and supplies, or by or on account of any act or omission of the Contractor, his servants or agents, and the whole or so much of the moneys due or to grow due the Contractor under this agreement, as shall or may be considered necessary by the Comptroller of the City shall or may be retained by the City until all such suits or claims for damages shall have been settled or otherwise disposed of, and evidence to that effect furnished to the satisfaction of the Comptroller.

Covenant Against Liens.

(p) The Contractor shall pay promptly, and in cash, for all labor employed upon and materials furnished and used on the work, and no lien or incumbrance shall be placed upon the property under any provision of any lien law, or in favor of or upon the suit or proceedings at law by any labor or material man, and the work shall be done and managed by and at the cost of the Contractor so as not to violate any law or ordinance in force in the City, and so as not to damage or injure the property of any other person.

Liens, Chapter 418, Laws of 1897; Chapter 169, Laws of 1898.

(q) If, at any time before or within thirty days after the whole work herein agreed to be performed, and all the labor and material herein agreed to be delivered, have been performed or delivered or completed and accepted by the City, any person or persons claiming to have performed any labor or furnished any material toward the performance or completion of this contract shall file with the Commissioner, and with the Comptroller of the City, any such notice as is described in the Lien Law, or any act of the Legislature of the State of New York, then, and in every such case, the City shall retain, anything herein contained to the contrary thereof notwithstanding, from the moneys under their control, and due or to grow due under this agreement, so much of such moneys as shall be sufficient to pay off, satisfy and discharge the amount in such notice alleged or claimed to be due to the person or persons filing such notice, together with the reasonable costs of any action or actions brought to enforce such claims or the lien created by the filing of such notice. The moneys so retained shall be retained by the City until the lien thereon created by the said act and the filing of the said notice shall be discharged pursuant to the provisions of the said act.

Commencement and Completion.

(r) The Contractor shall begin the work after the Comptroller of the City shall have endorsed upon this contract his certificate, as hereinafter provided, on such date as the Commissioner or the Engineer shall notify him to begin. The time hereinafter fixed for the completion of the work shall begin to run on and from the date so notified. The place where the work is to be begun will either be stated in said notice or designated on the ground by the Engineer. The commencement of work by the Contractor shall be deemed and taken to be a waiver of notice on his part.

Time of Performance.

(s) The Contractor shall carry on the work with such force and in such manner and order and at such times and seasons as may be directed by the Engineer. He shall execute all the work, in every respect, in a thorough and workmanlike manner; and he shall fully and entirely perform this contract on his part before the expiration of two hundred (200) consecutive working days. In the computation of the number of consecutive working days, the length of time (expressed in days or parts of days), during which the work or any part thereof has been delayed in consequence of the condition of the weather, or by any act or commission of the City (all of which shall be determined by the Commissioner, who shall certify to the same in writing, and whose determination and certificate thereof shall be binding and conclusive upon the Contractor), shall be allowed to the Contractor and excluded from said computation. Sundays, and also holidays on which no work is done, shall also be and shall be deemed to have been excluded from said computation. No demand by the Contractor that the Commissioner determine and certify the matters aforesaid shall be of any effect whatsoever unless the same be made in writing and duly served upon the Commissioner prior to the filing in the office of the Comptroller of the City of the final certificate of the completion and acceptance of the work.

Liquidated Damages.

(t) In case the Contractor shall fail to complete the work hereunder in accordance with the specifications and to the satisfaction of the Commissioner and Engineer within the time aforesaid, the Contractor shall and will pay to the City the sum of ten dollars for each and every day the time consumed in said performance and completion may exceed the time hereinbefore allowed for that purpose; which said sum, in view of the difficulty of ascertaining the loss which the City will suffer by reason of delay in the performance of the work hereunder, is hereby agreed upon, fixed and determined by the parties hereto as the liquidated damages that the City will suffer by reason of said delay and default, and not as a penalty; and the City shall and may deduct and retain the amount of such liquidated damages out of the moneys which may be due or become due to the Contractor under this agreement.

Commissioner May Suspend Work.

(u) The Commissioner reserves the right of suspending the whole or any part of the work herein contracted to be done, if he shall deem it for the interest of the City so to do, without compensation to the Contractor for such suspension other than extending the time for completing the work as much as it may have been, in the opinion of the Commissioner, delayed by such suspension.

Extension of Time Not a Waiver.

(v) Neither an extension of time, for any reason, beyond the date fixed herein for the completion of the contract, nor the delivery and acceptance of any articles or materials called for by this contract, shall be deemed to be a waiver by the Commissioner of the right to abrogate this contract for abandonment or delay in the manner herein provided.

Period of Maintenance—Contractor to Make Repairs.

(w) If at any time during the progress of the work, or during the period of one year from the date of its final completion, any part of the work shall require any repairs due to defects in materials or workmanship, as determined by the Engineer, the Commissioner will notify the Contractor to make the repairs so required by a written notice served upon the Contractor either personally or by leaving said notice at his residence or with his agent in charge of the work. If the Contractor shall neglect to make such repairs to the satisfaction of the Engineer within twenty-four (24) hours from the date of the service of such notice, or if, in the opinion of the Engineer, the required repairs do not admit of sufficient delay to issue said notice and await the action of the Contractor, then the Commissioner shall have the right to employ such other person or persons as he may deem proper to make the same, and to pay the expenses thereof out of any moneys then due, or which may thereafter become due to the Contractor, or out of the said amount retained for that purpose by the City.

Work and Materials Must Agree With Specifications.

(x) The work shall be performed in the best manner, and all materials of which the work is composed shall be of the best kind, and a sufficient number of persons shall be at all times employed to execute the work with due dispatch, the whole to be done to the satisfaction of the Engineer; and any materials furnished or work done not satisfactory to the Engineer shall be immediately removed and satisfactorily replaced by the Contractor; or if he shall neglect or refuse to remove the same when notified to do so by a written notice to be served upon the Contractor, either personally or by leaving it at his residence or with his agent in charge of the work, then the Commissioner may remove or cause the same to be removed and satisfactorily replaced, by contract or otherwise, as he may deem expedient, and charge the expense thereof to the Contractor; and the expense so charged shall be deducted and paid by the City out of such moneys as are or may become due under this agreement.

Prices.

(y) The Contractor shall receive the following prices as full compensation for furnishing all the materials and performing all the labor which may be required in the prosecution of the whole of the work, and in all respects performing and completing the same, to wit:

Item 1—For furnishing and erecting concrete post fencing, the sum of..... ..... dollars ($.....) per linear foot.

Item 2—For furnishing and erecting double gates with concrete posts, the sum of ..... dollars ($.....) each.

Item 3—For furnishing and erecting single gates with concrete posts, the sum of ..... dollars ($.....) each.

Item 4—For furnishing and erecting wooden post fencing, the sum of..... ..... dollars ($.....) per linear foot.

Item 5—For furnishing and constructing special concrete footings, the sum of ..... dollars ($.....) each.

Item 6—For furnishing and setting footings for concrete posts on rock, the sum of ..... dollars ($.....) each.

Item 7—For furnishing and setting concrete corner posts, the sum of..... ..... dollars ($.....) each.

Item 8—For furnishing and erecting extra length of wooden fence posts, the sum of ..... dollars ($.....) per linear foot.

Partial Payments (Ordinances, Section 518).

(z) In order to enable the Contractor to prosecute the work advantageously, the Engineer will, from time to time, as the work progresses, but not oftener than once a month, make, in writing, an estimate, such as in his opinion shall be just and fair, of the amount of the work done by the Contractor in the performance of this contract on his part, and of the value thereof under and according to the terms of this contract. No allowance will be made in these estimates for materials furnished and delivered until such materials shall have been permanently incorporated in the work. The first such estimate shall be of the amount of work done since the Contractor commenced the performance of this contract on his part, and every subsequent estimate, except the final one, shall be of the amount of work done since the last preceding estimate was made. Such estimate of amount and quality shall not be required to be made by strict measurement, but they may be made by measurement or by estimation, or partly by one and partly by the other, and it shall be sufficient if they are approximate only, and estimates strictly so-called; and upon each such estimate being made and certified in writing to the Commissioner, the City will pay to the Contractor ninety per cent. (90%) of the amount stated in such estimate or certificate to be the value of the work therein certified to have been done; provided the value of the work certified in such estimate shall amount to more than one thousand dollars; and provided that the City may at all times reserve and retain out of said installments, or any of them, all such sum or sums as by the terms hereof, or of any act of the Legislature of the State of New York, or of any ordinance of the City, passed prior to the date hereof, they are or may be authorized to reserve or retain.

Payments, When Made.

(aa) The Contractor will not be entitled to demand or receive payment for any portion of the work or materials unless the same shall be fully completed in the manner set forth in this contract and specifications, and such completion shall be duly certified by the Engineer, and until each and every one of the stipulations hereinbefore mentioned are complied with and the work completed to the satisfaction of the Commissioner and accepted by him and the final certificate of the completion and acceptance thereof, signed by the Commissioner and Engineer, be filed with the Comptroller; whereupon the City will pay and hereby binds itself to pay to the Contractor, in cash, on or before the expiration of thirty (30) days from the time of the completion of the work and the filing in the office of the Comptroller of said final certificate, ninety-five per cent. (95%) of the moneys accruing to the Contractor under this contract, the remaining five per cent. (5%) of the total cost of the work being retained for twelve (12) months after the acceptance of the work by the Commissioner. Within thirty (30) days after the expiration of the said twelve (12) months, provided the entire work shall at that time be in good condition, and provided any repairs made necessary by defects in materials and workmanship which may develop, shall have been done, the City, upon the filing of the certificate of the Commissioner and Engineer, as by law provided, that the terms of the contract have been complied with, will pay to the Contractor the whole of the sum retained, or such part thereof as may remain after the expenses of making repairs in the manner aforesaid shall have been paid therefrom, but the bond executed by the Contractor and sureties to insure the performance of this contract shall remain in full force and effect until the Commissioner shall have been reimbursed for the total expense of and all repairs which have been made by the City, as herein provided.

Final Certificate to Control.

(bb) The action of the Engineer, by which the Contractor is to be bound and concluded according to the terms of this contract, shall be that evidenced by his final certificate; all prior certificates upon which partial or progress payments may be made being merely estimates, and subject to the correction of such final certificate, which final certificate may be made without notice to the Contractor thereof, or of the measurements upon which the same is based.

No Estoppel.

(cc) The City shall not, nor shall any department or officer thereof, be precluded or estopped by any return or certificate made or given by the Commissioner, any Engineer or other officer, agent or appointee of the City, under any provision of this contract from at any time (either before or after the final completion and acceptance of the work and payment therefor pursuant to any such return or certificate) showing the true and correct amount and character of the work done and

materials furnished by the Contractor, or any other person under this contract, or from showing at any time that any such return or certificate is untrue and incorrect, or improperly made in any particular, or that the work or materials, or any part thereof, do not in fact conform to the specifications; and the City shall not be precluded or estopped, notwithstanding any such return or certificate and payment in accordance therewith, from demanding and recovering from the Contractor such damages as it may sustain by reason of his failure to comply with the specifications.

(dd) The Contractor agrees that he will comply with the provisions of "The Labor Law." He further agrees that no laborer, workman or mechanic in the employ of the Contractor, subcontractor or other person doing or contracting to do the whole or a part of the work contemplated by the contract shall be permitted or required to work more than eight hours in any one calendar day, except in cases of extraordinary emergency, caused by fire, flood or danger to life or property. That the wages to be paid for a legal day's work to all classes of such laborers, workmen or mechanics upon public work or upon any material to be used thereon shall not be less than the prevailing rate for a day's work in the same trade or occupation in the locality where such public work is being constructed. Each such laborer, workman or mechanic shall receive the prevailing rate of wages. This contract shall be void and of no effect unless the person or corporation making or performing the same shall comply with the provisions of sections 3 and 14 of the Labor Law.

Notice to Contractor.

(ee) The residence or place of business given in the bid or estimate upon which this contract is founded is hereby designated as the place where all notices, letters and other communications shall be served, mailed or delivered. Any notice, letter or other communication addressed to the Contractor and delivered at the above-named place, or deposited in a post-paid wrapper in any post-office box regularly maintained by the post-office, shall be deemed sufficient service thereof upon the Contractor. The place named may be changed at any time by an instrument in writing, executed and acknowledged by the Contractor and delivered to the Commissioner. Nothing herein contained shall be deemed to preclude or render inoperative service of any notice, letter or other communication upon the Contractor personally.

Comptroller's Certificate (Charter, Section 149).

(ff) This contract shall not be binding or of any force unless the Comptroller of The City of New York shall indorse hereon his certificate that there remains unexpended and unapplied, as provided in the Greater New York Charter, a balance of the appropriation or fund applicable thereto sufficient to pay the estimated expense of executing this contract, as certified by the officers making the same.

Execution.

In witness whereof, the Commissioner of Water Supply, Gas and Electricity, on behalf of the City, has hereunto set his hand, and the Contractor has also hereunto set his hand; and the Commissioner and the Contractor have executed this contract in triplicate, one part of which is to remain with the Commissioner, one other to be filed with the Comptroller of the City, and the third to be delivered to the Contractor the day and date herein above written.

Signatures.

.....
Commissioner of Water Supply, Gas and Electricity.
.....
.....
.....
Contractor(s).

Certificate of Acknowledgment of Commissioner.

The City, County and State of New York, ss.:
On this ..... day of ....., 1910, before me personally came Henry S. Thompson, to me known and known to me to be the Commissioner of Water Supply, Gas and Electricity, the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same as such Commissioner for the purposes therein mentioned.
....., Notary Public or Commissioner of Deeds, The City of New York.

Certificate of Contractor if an Individual or Firm.

The City, County and State of New York, ss.:
On this ..... day of ....., 1910, before me personally came .....
to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein mentioned.
....., Notary Public or Commissioner of Deeds, The City of New York.

Certificate of Acknowledgment of Contractor, if a Corporation.

The City, County and State of New York, ss.:
On this ..... day of ....., 1910, before me personally came .....
to me known and known to me to be the ..... of the ..... Company, the corporation described in and which executed the above instrument; and.....
to me known and known to me to be the ..... of the said Company, who, being by me severally duly sworn, did say, each for himself, as follows:
The said ..... that he was the ..... of said Company, and the said ..... that he was the ..... of said Company; that he knew the corporate seal of said Company; that the seal affixed to the foregoing instrument was such corporate seal; that it was so affixed by order of the Board of Directors of said Company, and that by like order he thereto signed his name and official designation.
....., Notary Public or Commissioner of Deeds, The City of New York.

Bond.

Know All Men by These Presents, That we, ...,
of The City of New York, are held and firmly bound unto The City of New York in the sum of ten thousand dollars ($10,000), lawful money of the United States of America, to be paid to The City of New York, or to its certain attorneys, successors or assigns; for which payment, well and truly to be made, we and each of us do bind ourselves, our successors, and our several and respective heirs, executors, administrators, successors or assigns, jointly and severally, firmly by these presents.
Sealed with our seals. Dated this ..... day of .....,
one thousand nine hundred and ten.
Whereas, The above bounden.....
by an instrument in writing, under ..... hand.. and seal.., bearing even date with these presents, and hereto annexed, ha.. contracted with The City of New York to perform all the work and furnish all the material called for in the preceding contract, according to the specifications contained therein or thereto annexed, and in the manner and for the considerations therein mentioned.
Now, therefore, the conditions of the above obligation are such that if the said above bounden .....
or heirs, executors, administrators, successors or assigns, shall well and truly, and in a good, sufficient and workmanlike manner, perform all the work and furnish all the materials mentioned in the aforesaid contract, and complete the same in accordance with the terms and provisions therein stipulated, and in each and every respect comply with the conditions and covenants therein contained, then this obligation to be void; otherwise to remain in full force and virtue.

..... [L. S].
..... [L. S].
..... [L. S].
..... [L. S].

Certificate of Acknowledgment of Contractor, if a Corporation.

The City, County and State of New York, ss.:
On this ..... day of ....., 1910, before me personally came ....., to me known and known to me to be the ..... of the ..... Company, the corporation described in and which executed the foregoing instrument, and .....
to me known and known to me to be the ..... of the said Company, who, being by me severally duly sworn, did say, each for himself, as follows:
The said ..... that he was the ..... of said Company, and the said ..... that he was the ..... of said Company; that he knew the corporate seal of said Company; that the seal affixed to the foregoing instrument was such corporate seal; that it was so affixed by order of the Board of Directors of said Company, and that by like order he thereto signed his name and official designation.
....., Notary Public or Commissioner of Deeds, The City of New York.

Certificate of Acknowledgment of Contractor, if an Individual or Firm.

The City, County and State of New York, ss.:
On this ..... day of ....., 1910, before me personally came .....
to me known and known to me to be the same person described in and who executed the foregoing obligation, and acknowledged that he executed the same for the purposes therein mentioned.
....., Notary Public or Commissioner of Deeds, The City of New York.

Affidavit of First Individual Surety.

The City, County and State of New York, ss.:
I, ..., of said City, being duly sworn, do depose and say that I am a ..... holder in The City of New York, and reside at No. ..... street, Borough of .....,
in said City, and that I am worth the sum of ten thousand dollars, being the amount of surety required for the completion of the contract above referred to, over and above all my debts and liabilities, including my liabilities as bail, surety and otherwise, and over and above all my property which is exempt by law from execution.
.....
Subscribed and sworn to before me this ..... day of ....., 1910.
....., Notary Public or Commissioner of Deeds, The City of New York.

Affidavit of Second Individual Surety.

The City, County and State of New York, ss.:
I, ..., of said City, being duly sworn, do depose and say that I am a ..... holder in The City of New York, and reside at No. ..... street, Borough of .....,
in said City, and that I am worth the sum of ten thousand dollars, being the amount of surety required for the completion of the contract above referred to, over and above all my debts and liabilities, including my liabilities as bail, surety and otherwise, and over and above all my property which is exempt by law from execution.
.....
Subscribed and sworn to before me this ..... day of ....., 1910.
... ., Notary Public or Commissioner of Deeds, The City of New York.

Commissioner's Certificate.

In conformity with the provisions of section 149 of the Greater New York Charter, it is hereby certified that the estimated cost of the work, materials and supplies required by the within contract, amounting to .....
Dollars ($.....), is chargeable to the appropriation of the Department of Water Supply, Gas and Electricity, entitled "Additional Water Fund."
....., Commissioner of Water Supply, Gas and Electricity.

Comptroller's Certificate.

The City of New York, ..., 1910.
In pursuance of the provisions of section 149 of the Greater New York Charter, I hereby certify that there remains unapplied and unexpended a balance of the appropriation or fund .....
applicable to this contract, sufficient to pay the estimated expense of executing the same, viz.: $.....
....., Comptroller,

SPECIFICATIONS FOR FURNISHING AND ERECTING FENCING IN THE CROTON WATERSHED.

Work to be Done.

Section 1. The work to be done consists in furnishing, delivering and erecting, complete in every respect, of fencing, to be built in the Croton watershed to enclose certain property of the City, in accordance with the drawings, with these specifications and with the directions of the Engineer.

Drawings.

Section 2. The drawings referred to are entitled "City of New York, Department of Water Supply, Gas and Electricity, Boroughs of Manhattan and The Bronx,, Fencing in the Croton Watershed," and are signed by I. M. de Varona, Chief Engineer. They are designated as Plates Nos. M-B60 and M-B61.

The drawings show the general design of the fence, together with details of the fence posts and gates, and the mode of construction of the fence, also the locations of the different pieces of property to be fenced in relative to each other and to the railway lines and to certain of the highways. The information given in this regard is merely for the guidance of the Contractor, and it is not to be understood that the locations of the plots are exact or that the railways and highways shown are in every case the ones most convenient to the work. Care has been taken by the City to have the locality map correct, but the Contractor shall be deemed to have informed himself of the topographical conditions, and the Contractor shall not be entitled to any extra compensation by reason of the fact that the locality map may have given information which is incomplete.

Intent.

Section 3. It is the intent of these specifications to secure the best results possible in the construction of the fencing as shown and specified. Anything that may have been omitted from the plans but that is mentioned in the specifications, or that may have been shown on the plans but omitted from the specifications, or that, being omitted from both, is obviously necessary to the satisfactory completion of the fencing shall be furnished and done with the best materials and in the best manner and to the satisfaction of the Engineer, just as if it had been explicitly shown and specified.

Interpretation.

Section 4. Any doubt as to the meaning of the drawings and specifications, or any obscurity in them, will be explained to the Contractor by the Engineer. All directions and explanations requisite or necessary to complete, explain or make definite any of the provisions of these specifications or of any matters shown on the drawings, and to give them due effect, will be given by the Engineer. No deviation from the drawings and specifications will be allowed unless written permission so to do shall have previously been given by the Engineer.

Inspection.

Section 5. The Contractor shall afford to the Engineer and his authorized representatives, at all reasonable times, free access to the work being done in the field, and to all places where any of the materials to be used in the performance of this contract are being manufactured, for the purpose of inspection. The Contractor shall provide all the necessary facilities and assistance for making tests upon any or all of the materials without additional charge to the City. Any material which does not conform to the specifications in quality or in method of manufacture, will be rejected, and such material, if already delivered, shall be promptly removed from the work.

Lines and Marks.

Section 6. Wherever it is necessary the lines and marks by which to build the fencing and to erect gates, and marks showing special features of the fencing, such as special posts or changes in type of fence, will be given by the Engineer; but the Contractor shall provide such materials and give such assistance as may be required; the marks given shall be carefully preserved. The Contractor shall keep the Engineer informed a reasonable time in advance of the time he intends to do any of the work in order that the lines and marks may be given and that the necessary measurements for record and for payment may be made with the minimum inconvenience to the Engineer and of delay to the Contractor. Wherever, in the opinion of the Contractor, any of the special construction or types of post are required, he shall notify the Engineer a reasonable time in advance so that the Engineer may inspect the location and direct what form of construction shall be built at such places. No extra compensation will be paid for the cost to the Contractor of any of this work or for delay occasioned by giving lines and marks or by making other necessary measurements, or by

inspection, but the compensation therefor will be considered as fully included in the prices bid for the various items.

Fencing True to Lines.

Section 7. All fencing shall be built truly to the lines given by the Engineer.

Setting Posts.

Section 8. The post holes shall be dug to the full depth of the post butts, but no deeper. Whenever a hole may have been dug to an excessive depth, the hole shall be filled to the proper depth with clean earth, well rammed. In lateral dimensions the post holes shall be kept down to the smallest practicable size. The posts shall be set truly vertical and the earth be well tamped in the holes around them. On steeply sloping ground a plumb line shall be used to insure the posts being plumb. Wooden posts in soft ground shall be set by sharpening the butts to a blunt point and driving the posts to their proper elevation with wooden mauls.

Concrete Posts on Soft Ground.

Section 9. Where an occasional post in the concrete post fencing is to be set in ground which, in the opinion of the Engineer, is too soft to hold the post firmly, the Contractor shall enlarge the bottom of the post hole, if necessary, and set the post in a mass of concrete fifteen (15) inches in diameter and ten (10) inches deep. Concrete for this work shall be in the proportion of one (1) part cement to two and one-half (2½) sand to five (5) broken stone or gravel. In such cases extra care shall be taken to ram the earth firmly into the hole around the post. Payment for such footings shall be as provided for under Item 5 for Special Concrete Footings.

Posts on Rock.

Section 10. Where bed rock, or a boulder too large to be lifted out, is encountered in setting the concrete posts, at a depth less than the normal bury of the butt, but not less than one (1) foot below the ground, a shorter post shall be used and the post hole shall be filled with concrete instead of earth. In such cases the holes shall be not less than twelve (12) inches in diameter. Where the rock is one (1) foot, or less, below the surface, the post shall be set in a mass of concrete four (4) inches wider on each side than the post and extending not less than twelve (12) inches back of it, and not more than four (4) inches in front of it; the concrete in front of the post shall extend to the ground surface and the concrete at the sides and back shall extend to six (6) inches above the ground surface against the post and two (2) inches above the ground at the further limits. The portion of this concrete exposed above the ground shall be made true to lines in suitable forms with the top neatly trowelled. The rock surface shall be washed clean before the concrete is laid and the concrete shall be laid on the wet surface. Concrete for this work shall be in the proportion of one (1) part of cement to two and one-half (2½) parts of sand to five (5) parts of broken stone or gravel. All spaces remaining below the ground surface around the posts shall be filled, after the concrete has thoroughly set, with clean earth well tamped. Payment for such footings shall be as provided under Item 6 for Footings for Concrete Posts on Rock. In all cases where concrete posts are set in concrete the posts shall be washed and set wet in the concrete.

Concrete Posts; Material.

Section 11. The concrete fence posts shall be made of a mixture of one (1) part of cement to two (2) parts of sand to four (4) parts of broken stone or gravel and sufficient water to make a soft mass. The posts shall be reinforced with steel and the metal fittings, shown on the drawings, shall be cast in place.

Cement.

Section 12. The cement for all concrete shall be first-grade American Portland cement of a quality to comply with the standard specifications for Portland cement on file in the office of the Engineer.

Sand.

Section 13. All sand shall be clean, sharp and coarse, free from loam, vegetable matter and other deleterious ingredients.

Stone.

Section 14. All of the stone shall be clean, crushed trap or other sound, hard stone, or clean, sound, screened bank gravel, of graded sizes between one-quarter (¼) inch and one (1) inch.

Water.

Section 15. The water shall be a clean water, free from acids and alkalis.

Reinforcing Steel.

Section 16. The reinforcement for the concrete line fence posts shall consist of No. 6 gauge (American Steel and Wire Company's gauge) steel wire, not galvanized nor annealed. The wire shall be clean and free from oil and dirt. A slight coating of rust will not be objectionable. The wire shall be free from bends and from any tendency to twist or coil. The wire shall be furnished in straight, out lengths wired together in bundles and shall not be shipped on reels or in coiled bundles.

Mixing Concrete.

Section 17. The necessary amount of each ingredient for a batch of concrete shall be accurately measured. The sand and the cement shall first be thoroughly mixed dry in a water-tight box, or on a water-tight platform, or on a steel plate; then sufficient water shall be added to make a stiff paste; the broken stone or gravel, previously thoroughly wetted, shall then be added and the whole mass thoroughly mixed by turning it over at least three (3) times. Any additional water needed to make a good wet concrete shall then be added and incorporated into the mass. The concrete shall not be so wet, however, that any water or cement will run from the shovel in handling it. The Contractor may, in lieu of the above hand mixing, employ a mechanical, power concrete mixer of such type as the Engineer may approve. When mixed, the concrete shall be promptly deposited in the molds.

Post Molds.

Section 18. The forms or molds for the posts shall be made of metal or of smoothly dressed lumber of such type that the sides and ends of the mold may be removed, still leaving the molded post resting on the bottom of the mold. If made of lumber the forms shall be thoroughly wet before being used. The surfaces in contact with the concrete shall before being used be well soaped or oiled with such oil as will not injure the appearance of the finished post. The molds shall be strong and rigid, of the exact dimensions required for the posts, and of a character to make the posts smooth and with true and straight edges. Provision shall be made for properly supporting the metal fittings in the post and for coring the ribbon wire holes. A slight groove shall be made in the bottom board to form a ridge on the post to mark the ground line. Molds shall be made so as to be readily removed from around the posts without disturbing them.

Molding Posts.

Section 19. The reinforcing wires shall extend to one (1) inch from the ends of the posts and their ends shall be bent over for about one-half (½) inch; or two of these wires may be made of one continuous piece with its ends bent over one-half (½) inch. The wires shall be laid in the forms in pairs wired together at their proper distance apart by at least four (4) wire spacers (or three (3) if the two wires be made continuous). The wires shall be placed so that each is exactly one (1) inch from the adjacent sides. The complete reinforcement of four (4) wires for the posts shall not be placed as a unit. When the mold has been filled, the concrete shall be pushed back slightly from the sides of the mold with a spade, or similar tool, so that the stones are forced away from the face. The concrete shall also be tamped slightly to insure freedom from voids. The top surface shall be trowelled smooth. When the cement has taken its initial set the cores for the ribbon wire holes shall be carefully drawn. The molds may be moved before the concrete has begun to show its initial set, but thereafter the molds shall not be disturbed for at least two (2) days except to draw the cores, and to smooth the top surface.

Curing Posts.

Section 20. In not less than two (2) days after the posts have been made, the sides and ends of the molds may be removed, but the posts shall still rest on the bottom of the mold and be undisturbed. The posts shall be kept in the shade and after removing the molds be covered with wet canvas or burlap or wet sand and be sprinkled with water at least twice a day and often enough to keep them constantly wet for at least ten (10) days. When twelve (12) days or more old, the posts may be carefully piled flat, close together on a sand cushion, but they shall still be sprinkled with water at least once a day and often enough to keep them damp until they are four (4) weeks old. Posts shall not be handled or be shipped or transported until they are at least six (6) weeks old and they shall not be used until they are at least three (3) months old.

Wet and Freezing Weather.

Section 21. No concrete work shall be done in wet or in freezing weather, except in a building heated sufficiently that the temperature shall always be well above the freezing point. Concrete fence posts shall be kept at a temperature well above freezing during the curing process, as specified above, during the first four (4) weeks and thereafter until they have become dry.

Inspection Before Setting.

Section 22. Concrete posts shall be inspected before they are set. Any post which is inferior in any material respect or which shows cracks, or is chipped above the ground line, or which shows materially imperfect or badly formed faces and edges, shall not be used. Such posts shall be promptly removed from the line of the work.

Corner and Gate Posts.

Section 23. The corner and the gate posts shall be made strictly in accordance with the drawings. Especial care shall be taken to secure accuracy in the location of all metal fittings and holes so that the gates and the intersecting fences will fit properly. The reinforcement for corner and gate posts shall consist of one (1) three-eighths (⅜) inch round, steel rod, rolled from new billet steel and showing an elastic limit of not less than forty-five thousand (45,000) pounds per square inch, in each corner, bent over about one (1) inch at the ends and extending to within one (1) inch of the ends of the posts. Concrete, mode of manufacture, curing and aging of these posts shall be as specified above for line posts.

Wooden Fence Posts.

Section 24. The wooden fence posts shall be first grade, sound chestnut or cedar. They shall be pole posts not less than six and one-half (6½) inches in diameter at the butt; not less than five (5) inches in diameter at the top. The tops shall be cut square with their length. Posts shall be not less than six (6) feet nine (9) inches long when set, of which three (3) feet nine (9) inches shall be above the ground. Where the ground is so soft that three (3) feet length of butt is not sufficient to hold the post firmly, when directed by the Engineer, the Contractor shall use longer posts to give the required strength. Such additional lengths shall be paid for under Item 8 for Extra Long Wooden Fence Posts and will be at the price bid per foot of extra length. All such posts shall be pointed and driven. All posts shall be round and straight and shall have the bark peeled off; they shall be set larger end down. Posts that are excessively thick or materially crooked or curved will be rejected. Posts may be furnished longer than specified above and after setting or driving to the proper depth be cut off at the top to the proper, uniform height. The top rails shall be fastened to the posts by two (2) nails at each end of the rail and by two (2) nails to the intermediate post. The ends of adjoining rails shall make close joints centrally on the posts. The nails shall be thirty-penny (30d) slim, galvanized, wire nails, four and one-half (4½) inches long. The ribbon wire shall be fastened to the posts by one and three-quarter (1¾) inch No. 9 galvanized wire ribbon staples which shall be driven down hard after the ribbon wire has been stretched.

Braces With Wooden Fence Posts.

Section 25. Wherever a line of fencing with wooden posts is of considerable length a braced panel shall be introduced at intervals of approximately five hundred (500) feet. Such braced panels shall also be introduced at both sides of corner posts when there is considerable change of direction. No braced panels shall be built, however, without the express orders of the Engineer. In building braced panels a chestnut or cedar pole brace of five (5) inches average and nearly uniform diameter or a squared yellow pine or spruce timber brace three (3) inches by six (6) inches shall be notched about one (1) inch into one post (the corner post at corners) near its top and into the next post near the ground. The brace shall fit accurately into the notches and be spiked in place.

Timber Top Rail.

Section 26. The timber top rail for all fence shall be straight grained seasoned yellow pine or Eastern water-cured spruce. The lumber shall be free from injurious defects such as wanes, shakes, large or loose knots, and shall be good, merchantable lumber, but need not be absolutely free of sap wood nor absolutely dry. The sticks must be dressed on all sides and accurately cut to the dimensions called for on the drawings. The attachment to the posts shall be well made, solid and firm; the bolt or screw holes shall be bored in the field.

Ribbon Wire.

Section 27. The two wires forming the fencing shall be of galvanized flat twisted ribbon wire, one-half (½) inch wide and No. 17 gauge. The wire shall be of the best quality and evenly, continuously and heavily galvanized. It shall be firmly fastened at corner posts, gate posts and at every tenth concrete post, and tightly stretched. The number of splices shall be a minimum. Line splices shall be made by straightening the ends of the pieces, overlapping them two (2) inches, or more, and firmly riveting them together, cold, with two one-quarter (¼) inch soft iron galvanized rivets, spaced one (1) inch, or more, apart and one-half (½) inch, or more, from the ends of the pieces.

Splicing Top Rail.

Section 28. The top rail shall be in lengths to make two (2) panels. Over the joints shall be placed galvanized sheet iron splice covers made from No. 20 gauge metal. The sheet metal covers shall be of sufficient length to pass entirely around the top and both sides of the rail and shall be two (2) inches in width. This piece shall be punched in its centre with a three-eighths (⅜) inch hole for the bolt or screw and shall be fastened down smoothly to each rail by four (4) one and one-quarter (1¼) inch galvanized barbed roofing nails, two (2) near the outsides of the top and two (2) near the lower edges. Over this cover on the two sides of the rail steel bars shall be attached with four wood screws in each bar, countersunk in the bar. The bars shall be one and one-half (1½) by one-quarter (¼) by six (6) inches, galvanized.

Gates.

Section 29. The gates shall be built strictly in accordance with the drawings. The lumber shall be first grade, merchantable, seasoned yellow pine or spruce lumber free from defects which would tend to impair its strength or its appearance. It shall be truly cut and framed together and the metal fittings attached in a good and substantial manner. The gates shall be hung so as to be readily operated and any obstructions on the ground to interfere with their easy operation shall be removed. Each gate shall be provided with a strong galvanized, welded-link chain with a ring at each end and an all brass padlock of the best quality, all to meet the approval of the Engineer. The keys for all locks shall be alike.

Metal Fittings.

Section 30. The metal fittings used throughout the fencing shall be the best of their several kinds. All metal work, except such as is embedded in concrete, shall be well galvanized. All castings shall be sound, free from blow-holes, cold-shuts, sand streaks and all injurious surface defects, true to pattern and of workmanlike finish. Forgings shall be true to the dimensions called for, made of the best grades of wrought iron or steel, as may be stated on drawings, and of workmanlike finish.

Painting.

Section 31. The fence gates and top rails shall be painted. The surfaces shall be thoroughly dry before painting. All knots and sappy and pitchy spots shall be well covered with shellac. The wood work shall then be painted with one coat of pure white lead, French yellow ochre and linseed oil primer; seams and nail holes shall be puttied. The gates shall then be painted two (2) coats of pure white lead and linseed oil paint thoroughly brushed on. A moderate amount of pure spirits of turpentine may be used to thin the first coat only. Pure linseed oil only shall be used for thinning the final coat. The paint shall contain no boiled oil and only a very moderate amount of pure turpentine dryer. The fence rails shall receive all over two coats of dark olive green paint consisting of pure white lead and raw linseed oil with a moderate amount of pure turpentine dryer and permanent colors of the best quality. The final two coats on fence rails and the last coat on gates

shall be applied in the field, on gates after they are hung. Ends of fence rails and parts covered by metal work shall be heavily painted. The several coats of paint shall be applied only upon clean and dry surfaces and not less than one (1) week shall elapse between paintings. No paint shall be applied in freezing weather. Along highways and wherever ordered by the Engineer the top rails shall be painted white as for gates.

Cleaning Up.

Section 32. As the work progresses the Contractor shall remove all unused material, and his tools and appliances, and restore the surroundings of the work to a neat and sightly condition. The cleaning up and removal of tools shall be done promptly as soon as a section of the work has been inspected and passed and is accepted by the Engineer.

Measurement and Payment.

Section 33. Payment for furnishing, delivering and setting concrete post fencing will be made at the price bid (Item 8) for the extra number of linear feet of fence actually furnished, delivered and erected. The widths of all gates between centres of gate posts will be deducted. The price bid shall include all clearing of brush, digging and backfilling of post holes, reinforced concrete posts, timber rails, ribbon wire, galvanized iron covers, bolts, nails, castings, painting top rails and all other materials and labor necessary to erect the fencing according to these specifications and the contract drawings.

Payment for furnishing, delivering and erecting double gates with concrete posts will be made at the price bid (Item 2). This price shall include all materials and labor for furnishing, delivering, erecting and painting each double gate complete in accordance with the drawings and specifications.

Payment for furnishing, delivering and erecting single gates with concrete posts will be made at the price bid (Item 3). This price shall include all materials and labor for furnishing, delivering, erecting and painting each single gate complete in accordance with the drawings and specifications.

Payment for furnishing, delivering and erecting wooden post fencing will be made at the price bid (Item 4) for the number of linear feet of such fence actually delivered and erected. The widths of all gates between centres of gate posts will be deducted. The price bid shall include all clearing of brush, digging and backfilling of post holes, timber posts and rails, ribbon wire, galvanized iron covers, nails, staples, painting top rails and all other material and labor necessary to erect the fence according to the specifications and contract drawings. Where a braced panel shall be built by order of the Engineer the Contractor will be allowed payment for furnishing and placing such bracing by estimating the length of braced panel at twice its actual length. Where a panel of fencing has a concrete post at one end and a wooden post at the other, the payment for such a panel will be made at the price bid per linear foot of wooden post fencing.

Payment for furnishing and constructing special concrete footings for concrete fence posts will be made at the price bid (Item 5) for such footing furnished and constructed, according to drawings and specifications. Such special concrete footings will only be paid for when they have been constructed in accordance with the explicit instructions of the Engineer.

Payment for furnishing and setting footings for concrete posts on rock will be made at the price bid (Item 6) for each footing so set according to these specifications. Such footings shall be constructed and will be paid for only where explicitly directed by the Engineer.

Payment for furnishing, delivering and setting concrete corner posts will be made at the price bid (Item 7) for each post, in accordance with the drawings and specifications. Such posts shall be furnished and set only at such fence corners as the Engineer may direct, and will be paid for only when so ordered.

Payment for furnishing, delivering and setting extra long wooden fence posts will be made at the price bid (Item 8) for the extra number of linear feet or fence post in excess of the length of regular posts which may have actually been furnished and set. Such extra long posts shall be furnished and set only where the Engineer may direct and will be paid for only where so ordered.

Sanitary Provisions.

Section 34. The Contractor shall provide ample and proper sanitary conveniences for his employees, shall maintain them in good condition and shall compel all employees to use same. He shall take extreme care to prevent contamination of the water in the streams and reservoirs and shall summarily discharge any employee offending in this particular. All buildings erected on the land of the City for sanitary necessities of the men shall be built in accordance with plans and at locations approved by the Engineer. Sanitary precautions shall at all times be satisfactory to the Engineer, to the Department of Health of The City of New York and to the State Board of Health, and the Contractor shall promptly and fully comply with all orders and regulations relating to this matter. On the completion of the work, the Contractor shall tear down and remove or burn all temporary buildings built by him, shall properly disinfect all pits used for privies, etc., shall refill same with clean earth and shall remove all rubbish from any grounds which may have been occupied by him on land owned by the City.

Patented Articles (Charter Section 1554).

Section 35. Wherever in the specifications an article or any class of materials is specified by a trade name or by the name of any particular patentee, manufacturer or dealer, or by reference to the catalogue of any such manufacturer or dealer, it shall be taken as intending to mean and specify the article or materials described, or any other equal thereto in quality, finish and durability, and equally as serviceable for the purpose for which it is or they are intended. Nothing in the specifications shall be interpreted or taken to violate the provisions of section 1554 of the Greater New York Charter, which provides that "except for repairs no patented pavement shall be laid and no patented article shall be advertised for, contracted for, or purchased, except under such circumstances that there can be a fair and reasonable opportunity for competition, the conditions to secure which shall be prescribed by the Board of Estimate and Apportionment."

Department of Finance, Bureau of Municipal Investigation and Statistics, City of New York, January 25, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—Under date of January 16, 1911, the Deputy and Acting Commissioner of Water Supply, Gas and Electricity forwarded plans and specifications for furnishing and erecting fencing in the Croton Watershed.

I find this fencing to aggregate over 37 miles in extent, and with the exception of about one mile of wooden post work, to be used in swamp land, is planned to be constructed with concrete posts, with two strands of galvanized ribbon wire and a wooden top rail, all at an estimated cost of $32,000.

The location plan shows work to be done at 13 points, varying in extent from one-quarter to seven miles of fence each, scattered over a territory about 25 miles north and south, but generally contiguous to either the Putnam Railroad or the Harlem Railroad in Putnam and Westchester counties from Mt. Kisco to Patterson.

This location plan is not sufficiently illuminative to bidders as to the proximity of good highways to the fence lines contemplated, or the ratio of the fence lengths along such highways to those extending across country. This makes it difficult to determine the relative advantages of a central plant for post manufacture as against smaller ones at the sites, or to estimate the cost of material distribution.

In my opinion the configuration and the relationship to highways of each of the several tracts to be fenced should be illustrated by a separate map, which should key into general location map indicating these same highways in their relationship to railroad stations and the country as a whole.

Apparently this contract and the specifications have been prepared without any actual study of the route to be traversed by the fence lines, so that the specifications may not, in execution, actually meet the City's needs. The extent of removing old walls, if any; of clearing of underbrush on the proposed route of the fences; of rock overcropping above the ground, is left entirely to the bidders to determine for themselves. The conditions should be determined by actual observation, and a contract prepared to cover the work that will actually be required. This contract requires the work, but to bid intelligently a contractor would have to spend several days securing data at his own expense, which, more properly, the City should have secured for the benefit of all.

In view of the extent and permanency of the work contemplated consideration should be given to the importance of having these fences accurately constructed on the deed lines by survey, this contract to provide as well for setting concrete corner monuments.

Referring now to the contract in detail, the proposal notes the necessity of maintenance of the work for the period of one year, as required by the contract. Article "W" of the latter requires the contractor to repair within 24 hours' notice "any defects in materials or workmanship, as determined by the Engineer," that may develop within the period of one year from the date of final completion. And if he fails to do so other people may be employed and the amount so spent be deducted from the five per cent. ($1,000) retained.

The liability to accident on 37 miles of fence is apparent, so that bidders should be advised fully on this point, and the "repair within 24 hours' notice" for such faults as may be chargeable to the contractor should be corrected to accord with the physical difficulties that will attend the making of repairs.

By "R" of the contract, the point "where work shall begin" is to be designated by the Engineer. Ordinarily this general contract clause would work no hardship, but when the work is distributed over so great an area the contractor must be given greater liberty of operation, since his bid may be based on a central plant for post manufacture or on the use of small portable plants. If this designation of place of beginning is important, the bidders should state, in submitting their bid, their scheme of operation and the City should assure co-operative assistance in its execution to the extent, at least, of ensuring against too distant a beginning point. Or, it would be better to fix procedure of the work in the contract.

By "S" of the contract 200 consecutive working days are to be allowed for contract execution. The contract cautions that the concrete posts cannot be set in the ground until 3 months have elapsed after making. This would require about 1,500 feet of fence and almost 200 posts to be set a "working day" for completion in the 200 working days.

In view of the time necessarily consumed in the manufacture of posts, it would be well to allow 300 working days.

By the terms of Article "W," referring to payments, no moneys will become payable thereunder until the fence is actually under construction, when payments will be made to the amount of 90 per cent. of the value of the work done. Considered in connection with the requirement that posts must be allowed three months to set before using, this means that the contractor must pay labor and material bills for three months after starting his work, and the haulage charge to the various sites for four months before any money comes in from the City.

This is unusual and unfair, can only serve to reduce competition and increase prices. The contract should be changed to give due allowance for work done under proper contract safeguards.

On the concrete fence work bids are asked on 190,000 feet of fencing (to include line posts); 70 double gates and posts; 10 single gates and posts; 100 corner posts; 300 footings for concrete posts on rock and 300 special footings of concrete.

About 23,000 line posts of 4½ by 4½-inch top section, tapered to a 4½ by 6-inch bottom, 7 feet long, are assumed as required. Each will weigh 150 pounds and have cast in the top an iron socket, to which the top rail will be screwed

The 160 gate posts will be of 10 by 10-inch section, from 9 feet to 11 feet long and will weigh from 850 to 1,080 pounds each. The large ones will carry double swing farm gates and the smaller ones pedestrian gates.

The 100 corner posts will be of 8 by 8-inch section and 7½ feet long, weighing 450 pounds.

It is proposed to string two strands of galvanized one-half-inch ribbon wire through holes in the line and corner posts, fastening these to eyelet bolts in the gate posts. On top of the posts is to be laid a 3 by 5-inch yellow pine or "eastern water-cured spruce" rail of beveled top, bolted by galvanized bolts to the post casting. The cost of this rail, together with its galvanized joint cover and fish plates of sheet iron and steel, will add about 7 cents per foot to the cost of the fence, carrying additional maintenance charges, and its use is unusual in connection with construction designed to be as permanent as this. Moreover, it requires a closer post spacing than usual for wire fences. Its use should be abandoned and another ribbon wire substituted.

The proposition of threading these galvanized ribbon wires through holes in the posts is also objectionable, for when finally in place the galvanizing will have been abraded more in the threading than would come after years of service, and quicker rusting will be induced. They should be bound outside the post, giving it longitudinal support.

The double gates, as planned of 3 by 6 and 2 by 6-inch stuff, plated at joints with an aggregate of 7 square feet of 3-16-inch steel, are excessively heavy for the purpose intended and the frequency of use likely to be made of them. While the lowest ribbon strand of the fence adjacent is 17 inches from the ground, these gates are planned (and the smaller ones as well) to swing with but 2-inch ground clearance. This is unnecessarily close clearance for field road gates of 8-foot swing, and the whole mechanism will go out of action with a light snowfall. A special galvanized pipe skeleton gate can be devised in keeping with permanence and requirements that will permit the use of posts 50 per cent. lighter than the half-ton gates designed. A small mound of concrete at the base would add to their stability and serve the purpose of a wheel guard protection for both gate and post. Bolt fastenings, as proposed, on such gates are too liable to derangement.

Provision is made in the specifications for four types of post setting, in earth, in soft ground, on rock more than 12 inches below the surface and again on rock less than 12 inches below the surface. The regular fence price includes the line posts and the setting of these three feet in earth. The price on "special concrete footings" is to cover the work in soft ground. Here the specifications require the contractor to "enlarge the bottom of the post hole" and "set the post in a mass of concrete 15 inches in diameter and 10 inches deep." This outline of procedure needs recasting to become practicable. The price asked for setting concrete footing on rock is intended to apply whether the rock is more than 12 inches from the surface or less. In the former case the ordinary post hole is to be filled with concrete to the surface, the hole being not less than 12 inches in diameter. This applies to all posts irrespective of size, and considerable difficulty would attend the setting of the proposed 10 by 10-inch posts weighing half a ton in such a hole and the filling of the remainder with concrete. There is a great disparity between the amounts of concrete to be used for the classification noted and that for post setting on rock found at less than 12 inches from the surface, although bid on for the same price.

The contingency of rock outcropping above the surface has not been provided for, and if actual observation, as a preliminary to a fuller treatment of conditions, shows its presence, this latter type of foundation should be modified to insure a larger measure of permanency. These small rock surfaces as exposed in the holes in earth here proposed cannot be cleaned to insure any certainty of adhesion of the concrete thereto, so that it would be wise to provide for anchoring the posts to the rock by means of rods, wherever conditions require such aid to strength and stability.

The cement requirements should be stated in the specifications, instead of bidders being referred to those on file in the office of the Engineer.

Preferably the "line" posts should be bid on separately, as posts, instead of including these in the fence price, since the substitution of special posts in the fence will supplant "line posts" and the contractor be paid in his fence price therefor as though furnished. If clearing, brush cutting and the removal of old walls and fences are to be required, the extent should be noted and a price thereon obtained.

On the wood post fence a wooden rail is proposed, as previously noted. This should be omitted, another wire strand substituted. Also, the post tops should be made pointed.

The contract should carry the usual clause to protect the City against paying more than the actual value of the work as it progresses as determined by the whole bid price, to prevent the enforcement of paying excessive prices on the earlier items to be done.

Under the conditions, I recommend that approval be not given the contract as prepared, but that it be returned to the Commissioner of Water Supply for a general recasting along the lines here indicated in the interest of economy of execution and further maintenance, and for a fuller presentation of the physical conditions, as these actually exist, in the interest of fair competition. Respectfully,

WM. A. PRENDERGAST, Comptroller.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, New York, March 1, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—Under date of January 25, 1911, in a report submitted to this Board I recommended that approval be not given of certain specifications submitted by the Commissioner of Water Supply, Gas and Electricity for erecting fencing on the Croton Watershed at an estimated cost of $32,000.

This matter was a subject of conference between the Commissioner and the Comptroller. The Commissioner submitted a memorandum prepared for him by Mr.

De Varona, Chief Engineer of the Department, under date of February 8, 1911. This memorandum was subject to analysis by the Bureau of Municipal Investigation and Statistics, under date of February 15, 1911. I transmit copy of the memorandum herewith.

While I am not satisfied that the specifications are entirely in the best interest of the City, yet I have decided to submit the whole matter to the Board without recommendation. I therefore modify my original report which recommended that approval be not given to the contract as prepared and substitute therefor the statement that I submit the specifications without recommendation.

Respectfully, WM. A. PRENDERGAST, Comptroller.

Transmitted herewith:

Memorandum of I. M. De Varona, Chief Engineer, Department of Water Supply, Gas and Electricity, under date of February 8, 1911.

Report of Bureau of Municipal Investigation and Statistics, under date of February 15, 1911.

Subject:

Contract for Fencing in City Lands on Croton Watersheds.

February 8, 1911.

Hon. HENRY S. THOMPSON, *Commissioner:*

Dear Sir—I have just received copy sent by you of the report made by the Comptroller to the Board of Estimate and Apportionment on January 25, 1911, on the contract for fencing in the lands belonging to the City on the Croton Watershed, which was submitted by this Department, and beg to answer the criticisms therein made in seriatim as follows:

A1—As to location not being in sufficient detail to give character of roadways or ratio of highways fence to cross country fence.

Ans.—A map showing the general location is given, and on the assumption that prospective bidders must visit the site of the work to determine the probable cost of the same, as they are particularly cautioned to do under the printed notice to bidders. The expense and time required to prepare detailed maps would not be warranted by any possible advantages to be derived in asking for bids, since no plans furnished to bidders would obviate the need on their part to inspect the grounds.

A1—As to the location of fence on property lines.

Ans.—It is expected that the property lines are to be determined as accurately as possible and the fence located thereon by the Department Engineers. The Department force will set monuments when required.

A1—That twenty-four hours is too short notice to enable the contractor to make repairs when called for.

Ans.—The requirement criticised is almost literally in accordance with a stock clause in the majority of municipal contracts. Furthermore, there is no reason why the contractor should not within twenty-four hours begin to make the repairs of which he is notified, and complete them, unless they were of certain magnitude, in which case the clause should not be and never has been interpreted as placing him in default.

A1—As to the liability of accident on thirty-seven miles of fence and the necessity of longer than twenty-four hours notice to make repairs.

Ans.—This criticism is unfounded. The contractor is not responsible for accidents after the fence is completed and therefore would not be called upon to make repairs due to accidents.

A1—As to the objection to the requirement that the Engineer shall designate the point where the work is to begin.

Ans.—This again is a proper and stock clause in all contracts, and the reasons advanced against its adoption in the present case could be, therefore, applied to every other contract in which it appears. We hold that the requirement in question is for the best interests of the City and should remain part of the contract.

A1—That the allowance of two hundred working days is insufficient for the performance of the work.

Ans—It was desired to complete the fencing within one working season, and, after carefully figuring the required rate of progress, it was found that it was perfectly practicable to do so. The location of the work is such that several gangs can be and should be employed in setting fence, and the rate of progress, therefore, is based upon the carrying out of the work simultaneously at several places.

A1—That no moneys will become payable until the fence is actually under construction, so that the contractor would have to pay labor and material bills for four months before any estimate would be made.

Ans.—This statement is true, but, according to the present policy of the Department, in all contracts now prepared the contractor shall not be paid for any material until it is in place.

A1—That the top rail shown in the plans be replaced by a single strand of wire.

Ans.—This particular point was very carefully discussed and the top rail adopted because it gives a proper finish to the fence, and the strand of wire recommended in its place would sag and become unsightly by people climbing over it, because it helps to keep animals from attempting to break through the fence, and because it is a useful guide at night to help automobiles and other vehicles to follow the road. Night travelers on these roads would readily appreciate the advantage of the rail over the wire. In the fences which have been put up by the State Highway Commission a top rail is adopted, practically as shown in our plans.

A1—That the top rail with its fastenings will add about seven cents per foot to the cost of the fence.

Ans.—The total cost of the top rail as designed is estimated as somewhat less than four cents per lineal foot, and from this figure there would have to be deducted the cost of the strand of wire recommended. The criticism, therefore, is in error.

A1—That the method of drawing the galvanized ribbon wire through holes in the post is objectionable, because in drawing through the holes the galvanizing will be abraded and quicker rusting will result thereby, and that instead the wire should be bound outside the posts, the arrangement to be similar to that provided under the plans for wooden post fencing.

Ans.—As the wire consists of a flat band twisted and bearing on the edge, it is evident that the rusting due to abrasion will proceed very slowly, if it were a fact that such abrasion would take place, since it will only affect the edges of the steel band. Furthermore, the change recommended would involve additional cost and detract from the appearance of the fence.

A1—That the wire, if fastened outside of the post, will give the latter additional longitudinal support.

Ans.—The posts have been designed of sufficient length to be perfectly stable, and no additional support is needed from the wiring, even if we assumed that the wire is intended to hold up the post.

A1—That the double gates are too heavy; that they swing too close to the ground; that they should be replaced with galvanized pipe skeleton gate, and that the base should be protected with mounds of concrete to act as wheel guards.

Ans.—The gates are heavy, but by no means too heavy to be easily operated. In fact, they are patterned after standard railroad gates in actual use, and with the advantage that in our case the gate is made in two parts, whereas on the railroad fence it is in one part, fifteen or sixteen feet long. Furthermore, it should be borne in mind that these gates are used only at long intervals, generally when it is desired to bring a boat on to the lake or to cut hay. The gates with galvanized pipe would certainly be lighter, but would cost more. The gate was made to swing closer to the ground, simply for the sake of appearance. No concrete wheel guards are needed with the type of gate selected, as it has an opening of sixteen feet.

A1—As to the liability to derangement of the bolt fastenings.

Ans.—Those shown in the plans, which were selected after careful examination, are designed after the fastenings in use on railroad fences, already referred to, with a simple change for adaptation to the concrete posts.

The criticism in regard to the requirement under which a concrete base shall be provided in soft ground for setting the concrete posts, expressed in the assertion that this outline of procedure needs recasting to become practicable, is simply based on the inadvertent insertion of the word "bottom" when referring to the enlargement of the post hole, but it would mislead no contractor or engineer as to the intent of the specifications, and therefore needs hardly to be considered.

A1—It is stated that under the contract and specifications one unit price is asked for concrete posts set on rock less than twelve inches from the surface, and posts set on rock more than twelve inches from the surface, whereas there would be considerable difference in the amount of concrete needed.

Ans.—The labor involved in making the shallow footing of the post is greater than the labor required for the deeper footing, and practically offsets the larger amount of concrete used in the latter case. It should be added that it is not expected that any 10-inch by 10-inch post shall be set on rock, so that the reference made to this size of post does not hold.

A1—That the contingency of rock outcropping above the surface has not been provided for.

Ans.—If the rock outcrops, it is the surface, and this case comes under the ruling of posts set in rock to a depth of twelve inches.

A1—That the small rock surfaces as exposed in the holes cannot be cleaned to insure any certainty of adhesion of the concrete thereto, so that it would be wise to provide for anchoring the post to the rock.

Ans.—The proposed anchoring would certainly be comparatively expensive and needless. It would be much cheaper to carefully clean the rock surface, which can be readily done, so as to secure the necessary adhesion to give adequate stability to the post. It should be borne in mind that the holes in the case herein considered are shallow, but on the whole averaging about 12 inches by 20 inches, thus affording sufficient space to facilitate thorough cleaning.

A1—That the cement requirements should be stated in the specifications instead of referring bidders to those on file in the office of the Engineer.

Ans.—The objection is unimportant. The matter at best is simply one of opinion, and we have adhered to the course followed by the Department, in order to save expense, and without causing thereby any complaint.

A1—That preferably the "line" posts should be bid on separately as posts instead of including these in the fence price, since the substitution of special posts in the fence will supplant the line posts, and the contractor be paid in his fence price therefor as though furnished.

Ans.—The expressed suggestion that the contractor will receive double pay for posts is erroneous, because the contractor will make due allowance for the change from line posts to corner posts, having all the data to make the necessary deduction, and his bid will be made accordingly. The contractors think of all these circumstances when making their bids.

A1—That if clearing brush cutting and the removal of old walls and fences are to be required, their extent should be noted and a price thereon obtained.

Ans.—It is not expected that there would be any old walls or fences to be removed, nor do the specifications call for such work. The contractor is simply required to do the necessary clearing of brush to build his fence.

A1—That the wooden rail on top of the wood post fence be replaced with a wire strand as for the concrete post fence.

Ans.—Same answer to this recommendation as already given when referring to the same subject in regard to the concrete post fence.

A1—That the contract should carry the usual clause to protect the City against paying more than the actual value of the work as it progresses as determined by the whole bid price, to prevent the enforcement and paying excessive prices on earlier items to be done.

Ans.—The apparent meaning of this suggestion is the prevention of the effect of unbalanced bids, but there is no need of the modification proposed, because it is in the hands of the Engineer to give his approximate monthly estimates so as to guard against any excessive price for work done at any stage of the work. This has been done more than once in the current work of the Department. It should be noted that in the clause relating to partial payments it is stipulated that these payments shall be such as in the opinion of the Engineer "shall be just and fair."

A1—Finally, it is recommended that approval be not given to the contract as prepared, but that it be returned to you for a general recasting along the lines indicated, in the interest of economy of execution and further maintenance and for a fuller presentation of the physical conditions as these actually exist in the interest of fair competition.

Ans.—A cursory review of the suggestions and recommendations made in the report and answer to above will clearly show that they are unimportant—in some cases simply a matter of opinion, at least debatable, in others positively erroneous, and, as a whole, by no means tending to secure greater economy and favor the City's interests. On the contrary, the minute and needless examination and "fuller presentation of the physical conditions," on which so much stress is laid, would be productive of considerable loss of time and corresponding expense, without any adequate return. I am clearly of the opinion that it would not be to the interests of the City to make the suggestions recommended and that the contract should be advertised as prepared by this Department. Yours respectfully,

I. M. DE VARONA, Chief Engineer.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, February 15, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Sir—In accordance with your instructions I have had Mr. Frazee study the answers made to his objections to the plans and specifications for the fencing on the Croton Watershed. He meets Chief Engineer De Varona's answers as follows:

Mr. De Varona states that the expense and time required to prepare detailed maps would not be warranted by any possible advantages to be derived in asking for bids since the plans furnished to bidders would obviate the need on their part to inspect the ground.

Mr. Frazee states that the Department of Water Supply, Gas and Electricity, having gone to great expense in acquiring the land on the Croton Watershed and having had this under jurisdiction for a number of years, should have data available for the preparation of the detailed maps and that without any considerable expense either in money or time. It seems strange that a Department should proceed to advertise a contract for the construction of thirty-seven miles of expensive fencing without first obtaining detailed data concerning the route of the fence. It is very important that the contractor in preparing a bid upon a contract should know the extent of fence adjacent to highways in order to estimate intelligently upon the cost of distribution. The general location map accompanying the plans and specifications does not give a sufficient idea of the location of highways that could be used in distributing posts, wire and other material along the line of the fence The difference in cost of distribution along a highway and the cost of distribution across country where no travelable roads exist, is so great that this factor alone makes detailed maps of much importance.

Mr. De Varona states that the property lines will be determined as accurately as possible and the fence located upon them by the Department Engineers and the Department force will set monuments as required.

Mr. Frazee states that in constructing a fence that is to be permanent, it should be located on property lines that have been determined by a correct survey from deeds and that the setting of the monuments should be made part of this contract.

Mr. De Varona states that there is no reason why a contractor should not within twenty-four hours begin to make repairs of which he is notified. He states further that this requirement is almost literally in accordance with a stock clause in the majority of municipal contracts.

In the first place, no stock clause should be included in any contract regardless of its applicability to the work to be done in that contract. In this case the territory to be covered extends for twenty-five miles north and south in thirteen separate locations. Assuming that a contractor for New York City should get the contract and complete it and that a few months later he should be notified of a break in the fence at some isolated spot many miles from a railroad station, it would be a practical impossibility to purchase material and supplies necessary, transport them to the nearest railroad station and take them to the point of the break and begin repairs within twenty-four hours.

In the second place, the character of the work to be done in case of a break is not of so emergent a nature as to require such expedition.

Mr. De Varona states that the contractor is not responsible for accidents after the fence is completed, and therefore will not be called upon to make repairs due to accidents, and that Mr. Frazee's criticism on the score of liability to accident on thirty-seven miles is unfounded. The proposed contract, as submitted to the Board of Estimate and Apportionment by the Commissioner of Water Supply, Gas and Electricity, clearly provides that the contractor is responsible for all damage due to defects in the workmanship or material for a period of one year from the completion of the contract, the Engineers of the Department to determine whether or not the break is due to defects in material or workmanship. If it is the intention of the Commissioner and his Chief Engineer not to hold the contractor responsible for breaks after the fence is completed, then the contract should be changed so that it will contain no provision holding the contractor responsible for a year.

Mr. De Varona states that the requirement that the Engineer of the Department should designate the point where work should begin is a proper and stock clause in all contracts, and that the reasons advanced against its adoption in the present case could be, therefore, applied to every other contract in which it appears. Obviously, the

reasons advanced against its adoption in the present case could not be applied to every other contract in which this clause appears. Other contracts provide for work covering a very limited area, in some cases only a few blocks. This contract covers a very large area, an area so many miles in extent that the point where work is to begin is a very important consideration and should be either specified before the bids are taken or the contractor should be given free latitude in selecting the point.

Mr. De Varona states that after carefully figuring the required rate of progress it was found that it was perfectly practicable to complete the fencing within one working season, and that the location of the work is such that several gangs can be at work setting fence at the same time at several places.

The contract requires that no concrete posts shall be placed in the ground until it has set for three months after its manufacture. Approximately 24,000 posts will be required for thirty-seven miles of fence. Even if the contractor could make all of these posts the first day after beginning work, it would be three months before he could set one of them in the ground. A contract which assumes that it is perfectly practicable to complete this work under the conditions imposed within two hundred working days, must assume that the contractor either has his posts already manufactured before the beginning of the contract or that the contractor will make use of hundreds of post molds at the same time. Mr. Frazee thinks that a contractor in order to comply with the terms of this contract would have to build or purchase so many molds that the cost would be prohibitive.

Mr. De Varona states that in accordance with the present policy of the Department, all contracts are now prepared so that the contractor will not be paid for any material until it is in place.

It has been the policy of the Department of Water Supply, Gas and Electricity not to wait until material was actually in place before making payment, but in the case of cast-iron pipes to pay for the same when delivered on the ground. In this contract the contractor will be required to be under heavy expense for thee months before getting paid for a single post. It seems that in view of the fact that these posts are to be manufactured practically on the ground and under City inspection, the Department could safely make partial payments, at least, as the posts are fabricated.

Mr. De Varona meets the criticism of the top rail by stating that this particular point was very carefully discussed and the top rail adopted because it gives a proper finish to the fence, to keep animals from attempting to break through the fence, and because it would be useful as a guide at night to help automobiles and other vehicles follow the road, and that night travelers on these roads would readily appreciate the advantage of the rail over the wire.

The necessity of a top rail as a guide to automobilists is certainly not apparent in view of the fact that the large concrete posts to be used will stand out as clearly on a dark night as a row of white tombstones

Mr. De Varona states that Mr. Frazee's estimate of the cost of this top rail is in error in that the cost will be somewhat less than four cents per lineal foot instead of seven cents per lineal foot, and that from the four cents per lineal foot the cost of the strand of wire would have to be deducted. Mr. Frazee states that he has made a detailed study of the cost of the top rail and according to his calculations, based on the present prices of lumber, such as would have to be used, the cost of labor and fabrication, the cost of metal castings essential to the use of the top rail and the cost of painting the rail, that the aggregate cost of the rail will be seven cents per lineal foot more than the cost of the single strand of galvanized wire which he recommends.

Mr. De Varona belittles Mr. Frazee's criticism of the method of drawing the galvanized ribbon wire through holes, and states that the rusting due to abrasion caused by this method would proceed very slowly since it would only affect the edges of the steel band.

Practical experience in the use of this twisted ribbon wire has demonstrated that the flat side as well as the edges are very easily abraded. Even if only the edges were to suffer abrasion, that would be sufficient to defeat the very purpose for which the galvanizing is done. Mr. Frazee states that the binding of the wire outside the post is the method adopted by the Maintenance of Way Association, composed of railroad engineers who are in charge of the maintenance of railroad properties all over the United States.

Mr. De Varona states that the posts will be perfectly stable, and that even if the wire is intended to hold up the posts, they will need no additional support. It was not assumed anywhere in Mr. Frazee's report that the wires were necessary to hold up the posts. However, it is obvious that by binding the wire to the post a mutual support would be obtained which would give a great additional strength to the fence.

Mr. De Varona's statement that the gates, which he admits are heavy, are patterned after the standard railroad gates in actual use, is questioned by Mr. Frazee, who is of the opinion that no railroad would build gates of that magnitude, fifteen or sixteen feet long, with the expectation that they would swing within two inches of the ground. Mr. De Varona did not meet the criticism that these gates would swing too low and that a light snowstorm, say three inches in depth, would prevent their operation. The contract provides that there shall be a space of seventeen inches between the ground and the first strand of ribbon wire adjacent to these gates, which are to have only a two-inch swing. There is no conceivable reason why a gate should swing within two inches of the ground and the adjacent fence be seventeen inches above.

Mr. Frazee thinks that the bolt fastening provided in the contract would be very liable to derangement and might be the cause of much trouble and expense in the future.

Mr. De Varona admits that the provision in the contract for the enlargement of the post holes at the "bottom" was due to an inadvertance.

Mr. Frazee's statement in his report that the price asked for setting the concrete posts on rock was intended to apply whether rock was more than twelve inches from the surface or less, was correct.

Mr. De Varona meets Mr. Frazee's criticism that the tendency of rock outcropping above the surface has not been provided for, by stating that if the rock outcrops it is the surface, and in this case it would come under the ruling of posts set in rock to the depth of twelve inches. Mr. Frazee states that the plans and specifications submitted by the Commissioner contained no provisions for setting posts in rock to a depth of twelve inches.

Mr. De Varona states that a rock surface can be readily cleaned so as to secure the necessary adhesion to give adequate stability to the posts. He states further that the anchoring of the posts to the rock, as proposed by Mr. Frazee, would be comparatively expensive and needless. The statement that the anchoring of the posts to the rock would be expensive is a strange statement to make directly after Mr. De Varona's statement that the contract provides for an excavation to the depth of twelve inches in the rock. Mr. Frazee states that the cutting of a hole twelve inches deep in solid rock would cost many times as much as the anchors which he proposed. Mr. Frazee believes that the posts would be much more stable if set in holes cut in the rock than if merely anchored as he proposed, but he proposed the anchoring because the contract provided no provision for setting the posts in the rock but merely on top of the rock with a mound of concrete as a sole support.

In his report Mr. Franzee states that the cement requirements should be stated in the specifications instead of referring bidders to those on file in the office of the Engineer. Mr. De Varona states that this objection is unimportant and that in order to save expense the Department followed its usual course of requiring bidders to refer to the specifications on file in the office of the Engineer. What extra expense would have been incurred by stating the requirements in the specifications does not appear. In this contract the cement is a most important factor, whereas in water supply contracts in general it is a minor element. It is of the utmost importance that bidders should know just what requirements will be made of them, and it seems that it would certainly be easier to state these requirements in the specifications which are public generally than to go to the trouble of showing specifications on file in the office of the Engineer to each individual bidder.

Mr. De Varona's statement that the contractor will make due allowance for changes from line posts to corner posts and that Mr. Frazee's objection that the contractor might receive double pay can be based on no provision of the contract, because the contract contains no provision by which the contractor shall make due allowance for such changes.

Mr. De Varona states that he does not expect that there will be any old walls or posts to be removed and that the contractor will simply be required to do the necessary clearing of brush before building the fence. Mr. Frazee adheres to his position that the specifications should show just how much of this clearing of brush is required. Mr. De Varona states that he does not expect that there will be any old walls or fences to be removed. This statement in itself indicates an ignorance on the part of the Chief Engineer of conditions that should certainly have been studied before attempting to advertise this contract. It would certainly cost less for the Department to send one man over the route of this fence to determine the amount of rock outcropping and the quantity of brush to be removed and what old walls and fence, if any, are to be removed, than to have representatives of each bidder do this work. Anyway, the Department should certainly familiarize itself with conditions on its own property.

Mr. De Varona states that it is in the hands of the Engineer to guard against any excessive price for work done at any stage of the work and that the modification of that point proposed by Mr. Frazee is needless. Mr. Frazee states that the contract as submitted did not provide any protection to the City against the payment of an excessive price for work on the early items.

In closing his answers to Mr. Frazee's report Mr. De Varona states that the "fuller presentation of physical conditions" as recommended would be accompanied by considerable loss of time and corresponding expense. This conflicts with his answer to the first proposition he treats in his communication to the Commissioner. In answering the proposition that the location of highways was not shown in sufficient detail, he stated that no plans furnished to bidders would relieve the need on their part to inspect the same. If that statement is true, then it would be necessary for each bidder to make a study of the physical conditions, and the consequent loss of time would certainly be greater than if this study were to be made by the representative of the Department.

These views by Mr. Frazee are respectfully submitted to you so that you may determine whether or not Mr. De Varona was correct in summing up Mr. Frazee's report with the statement that his suggestions and recommendations were unimportant. Respectfully,

CHARLES S. HERVEY, Supervising Statistician and Examiner.

Department of Water Supply, Gas and Electricity, Commissioner's Office, 13-21 Park Row, City of New York, April 11, 1911.

Hon. GEORGE MCANENY, *President, Borough of Manhattan:*

Dear Sir—This is to confirm our telephone conversation that the Department has sufficient funds to build the proposed fence on the Croton Watershed and that our estimate of the cost of this fence will be in the neighborhood of $41,000. This increase in the estimate includes the changes which were suggested by your Committee and will also allow of inserting an iron connection between the posts and any rock formation which we may encounter, should we deem it necessary.

Yours truly, HENRY S. THOMPSON, Commissioner.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of resolution adopted June 3, 1910, hereby approves of the plans, specifications and estimate of cost, forty-one thousand dollars ($41,000), submitted by the Commissioner of Water Supply, Gas and Electricity, under dates of January 16, 1911, and April 11, 1911, for furnishing and erecting fencing in the Croton Watershed, subject to the following modifications:

First—That the placing of a wooden or iron rail be left to the option of the Commissioner of Water Supply, Gas and Electricity.

Second—That the galvanized ribbon wire, provided for in the plans and specifications, be changed to a round galvanized wire, to run through proper pipe bushings placed in the concrete fence posts.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary presented a resolution of the Board of Aldermen, calling the attention of the Board and the Public Service Commission to the possibility of a fire in the subways with a recommendation that pipe lines be installed therein.

Which was referred to the Public Service Commission for the First District.

The Secretary presented the following communication from the President of the Borough of Queens, requesting, and report of the Comptroller, relative to a modification of Salary Schedule No. 1826 supporting the appropriation made in the Budget for the year 1911, for the Office of said Borough President, providing for the increase in salary of a Clerk from $540 to $600 per annum:

The City of New York, Offices, Commissioner of Public Works of the Borough of Queens, Long Island City, March 31, 1911.

Hon. WILLIAM J. GAYNOR, *Mayor and Chairman, Board of Estimate and Apportionment:*

Dear Sir—In accordance with resolution prefacing the Budget, application is hereby made for a revision of Fund No. 1826, President of the Borough of Queens, Bureau of Highways, as follows:

Present Schedule.

Bureau of Highways, Administration—		
1826.	Salaries:	
	Superintendent	$3,000 00
	Chief Clerk	2,500 00
	Chief Inspector	2,500 00
	Cashier	2,100 00
	Clerk	1,200 00
	Clerk	1,800 00
	Clerks, 3 at $1,050	3,150 00
	Clerk	900 00
	Clerk	540 00
	Junior Clerk	540 00
	Typewriting Copyist	1,050 00
	Typewriting Copyist	900 00
	Messenger	900 00
	Inspectors of Complaints, 4 at $1,200	4,800 00
	Unassigned balance	60 00
		$25,940 00

Proposed Schedule.

Bureau of Highways, Administration—		
1826.	Salaries:	
	Superintendent	$3,000 00
	Chief Clerk	2,500 00
	Chief Inspector	2,500 00
	Cashier	2,100 00
	Clerk	1,200 00
	Clerk	1,800 00
	Clerks, 3 at $1,050	3,150 00
	Clerk	900 00
	Clerk	600 00
	Junior Clerk	540 00
	Typewriting Copyist	1,050 00
	Typewriting Copyist	900 00
	Messenger	900 00
	Inspectors of Complaints, 4 at $1,200	4,800 00
		$25,940 00

The above revision is desired in order that we may use the unassigned balance of $60 to increase the salary of one Clerk, who is eligible by virtue of a promotion examination. It is proposed to increase his salary from $540 to $600 per annum.

Respectfully,

LAWRENCE GRESSER, President of the Borough of Queens.

Department of Finance, City of New York, Comptroller's Office, April 10, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 31, 1911, the President of the Borough of Queens requested modification of Salary Schedule No. 1826, Administration, Bureau of Highways, in his office for 1911. In connection therewith I report as follows:

The modification is for an increase in compensation for Frederick W. Funk, a Clerk, from $540 to $600 per annum. Funk was appointed on February 27, 1907, in the Board of Water Supply, at $300 per annum. On August 9, 1909, he was transferred to the office of the President of the Borough of Queens, at his present rate. The $60 for the increase is available in an unassigned balance in the schedule.

The following table shows the changes in detail:

Account No.	Schedule Line.	Schedule Transfer. Decrease.	Schedule Transfer. Increase.	Cash Transfer. Decrease.	Cash Transfer. Increase.
1826	Clerk, 1 at $540.....	$540 00	.....	$405 00	.....
	Clerk, at $600.....	.....	$600 00	.....	$450 00
	Unassigned balance	60 00	.....	45 00	.....
		$600 00	$600 00	$450 00	$450 00

The attached resolution, if adopted, will grant the request.
Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the President of the Borough of Queens for the year 1911, as follows:

President, Borough of Queens, Bureau of Highways.

Administration—

1826.	Salaries:	
	Superintendent	$3,000 00
	Chief Clerk	2,500 00
	Chief Inspector	2,500 00
	Cashier	2,100 00
	Clerk	1,200 00
	Clerk	1,800 00
	Clerks, 3 at $1,050	3,150 00
	Clerk	900 00
	Clerk	600 00
	Junior Clerk	540 00
	Typewriting Copyist	1,050 00
	Typewriting Copyist	900 00
	Messenger	900 00
	Inspectors of Complaints, 4 at $1,200	4,800 00
		$25,940 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Department of Parks, Borough of The Bronx, requesting, and report of the Comptroller recommending, approval of the schedule of wages for the corporate stock fund, entitled C-DP-304C—Construction of Manure Pits Adjacent to Park Stations, for said Department:

Department of Parks, The City of New York, Office of Commissioner for the Borough of The Bronx, Zbrowski Mansion, Claremont Park, March 28, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Sir—Kindly submit to the Board of Estimate and Apportionment, for their approval, the following schedule of salaries and wages on corporate stock funds:

Department of Parks, Borough of The Bronx—

C-DP-304C.	Construction of Manure Pits, Adjacent to Park Stations:	
	Foreman, 1 month at	$1,200 00
	Laborers, 300 days at	2 50
	Plumbers, 2, 20 days each (40 days) at	5 00
	Carpenters, 2, 15 days each (30 days) at	5 00
	Blaster, 15 days, at	4 00
	Double team, 30 days, at	4 50

Very truly yours,
T. J. HIGGINS, Commissioner of Parks, Borough of The Bronx.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 10, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 28, 1911, the Commissioner of Parks, Borough of The Bronx, requested approval of a schedule of wages for temporary employees paid from the Corporate Stock Fund, entitled, C.D.P. 304C, Construction of Manure Pits Adjacent to Park Stations. There is no increase over the rates paid in 1910.

I recommend the adoption of the attached resolution approving the schedule.
Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedule of wages for the Corporate Stock Fund in the Department of Parks, Borough of The Bronx, for the year 1911, as follows:

C-DP-304C.
Construction of Manure Pits Adjacent to Park Stations—
Wages, Temporary Employees:

Foreman, at $1,200	1 month
Laborers, at $2.50 per day	300 days
Plumbers, at $5 per day	40 days
Carpenters, at $5 per day	30 days
Blaster, at $4 per day	15 days
Double Team, at $4.50 per day	30 days

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communications from the Board of Education requesting, and report of the Comptroller recommending, approval, pursuant to resolution adopted June 3, 1910, of the plans, specifications and estimates of cost, as revised, for heating and ventilating apparatus, etc., at Public School 7, Borough of Queens:

Board of Education, Park Avenue and 59th street, New York, March 23, 1911.

Hon. W. A. PRENDERGAST, *Comptroller:*

Dear Sir—I beg to advise you of the receipt of a communication from Mr. C. B. J. Snyder, Superintendent of School Buildings, under date of March 23, reading as follows:

"I am forwarding herewith plans and specifications for Item 1, Installing Heating and Ventilating Apparatus, and Item 2, Installing Temperature Regulation, in addition to and alterations in Public School 7, Borough of Queens, for transmission to the Comptroller, to be presented to the Board of Estimate and Apportionment in compliance with the resolution adopted by that Board on January 5, 1911.

"Approximate cost—

Item 1	$36,000 00
Item 2	3,600 00

"These plans have all been approved under the provisions of section 1073 of the Charter."

The plans and specifications referred to in the foregoing communication are transmitted herewith. Respectfully yours,
A. E. PALMER, Secretary, Board of Education.

Board of Education, Park avenue and 59th street, New York, March 28, 1911.

Hon. W. A. PRENDERGAST, *Comptroller:*

Dear Sir—I beg to advise you of the receipt of a communication from Mr. C. B. J. Snyder, Superintendent of School Buildings, under date of March 28, 1911, reading as follows:

"On March 23, in forwarding the plans and specifications for Item 1, Installing Heating and Ventilating Apparatus, and Item 2, Installing Temperature Regulation, in additions to and alterations in Public School 7, Borough of Queens, the approximate cost of $36,000 for Item 1, and $3,600 for Item 2, transmitted to you, was only a rough estimate.

"Since checking up the plans and specifications for the said work, we find that the cost of Item 1 will not exceed $31,000, and that of Item 2, $4,300.

"Will you, therefore, kindly notify the Comptroller of this change, and oblige."

Respectfully yours, A. E. PALMER, Secretary, Board of Education.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 10, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—The Board of Education on March 23, 1911, requested approval of plans, specifications and estimates of cost for work at Public School 7, Borough of Queens, as follows:

Item 2—Installing heating and ventilating apparatus (approximate cost). $30,000 00
Item 2—Installing temperature regulation (approximate cost)..... 3,000 00

The plans and specifications include the installation of a plant to heat and ventilate the new addition to this building, the construction of which is now well under way. It is proposed, also, to remove the plant now in the old portion of the building, as it is worn out and antiquated. On the completion of the work proposed, both the new and old buildings will be heated and ventilated by one plant, using the plenum system, as approved for all other school buildings of recent construction.

Since the transmission of these plans and specifications, with estimates of cost stated above, the Department of Education has revised the estimates of cost as follows:

Item 1—Approximate cost	$31,000 00
Item 2—Approximate cost	4,300 00

These revised estimates appear to be reasonable. As part of this work is replacement of plant which is at present installed in the old building, the cost of this replacement should be charged to Budget account for Repairs and Replacements by Contract or Open Order, General Repairs, Borough of Queens, No. 1239. I estimate the value of the work due to replacement of the plant in the old building, as follows:

Item 1—Heating and ventilating	$5,000 00
Item 2—Temperature regulation	1,300 00
Total	$6,300 00

The cost of the work for the new building is estimated as follows:

Item 1—Heating and ventilating	$26,000 00
Item 2—Temperature regulation	3,000 00
Total	$29,000 00

This amount is chargeable to the fund designated C-DE-710, Public School 7, Borough of Queens, Heating and Ventilating and Electric Work. Corporate stock to the amount of $43,900 was authorized for this purpose by the Board of Estimate and Apportionment, June 3, 1910.

At the date of this report there is a sufficient balance in the fund mentioned to pay the cost of this work.

I submit for adoption the resolution appended hereto.
Respectfully, WM. A. PRENDERGAST, Comptroller

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of its resolution adopted June 3, 1910, hereby approves the plans, specifications and estimates of cost, as revised, for the following work to be installed at Public School 7, Borough of Queens:

Item 1—Installing heating and ventilating apparatus; approximate cost, thirty-one thousand dollars ($31,000), of which twenty-six thousand dollars ($26,000) is chargeable to corporate stock, and five thousand dollars ($5,000) to the Budget account for Repairs and Replacements.

Item 2—Installing temperature regulation; approximate cost, four thousand three hundred dollars ($4,300), of which three thousand dollars ($3,000) is chargeable to corporate stock, and one thousand three hundred dollars ($1,300) to the Budget account for Repairs and Replacements.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Board of Education requesting, and report of the Comptroller recommending, approval, pursuant to resolution adopted June 3, 1910, of the specifications and estimates of cost for gymnasium apparatus for the following public schools in the Borough of Queens:

New Public School 77, at an estimated cost of $1,500.
Addition to Public School 7, at an estimated cost of $1,300.
Addition to Public School 58, at an estimated cost of $1,500.

Board of Education, Park Avenue and 59th Street, New York, March 25, 1911

Hon. W. A. PRENDERGAST, *Comptroller:*

Dear Sir—I beg to advise you of the receipt of a communication from Mr. C. B. J. Snyder, Superintendent of School Buildings, under date of March 25, reading as follows:

"I am forwarding herewith specifications for Gymnasium Apparatus, etc., for New Public School 77; also for addition to Public School 7 and addition to Public School 58, Borough of Queens, for transmission to the Comptroller, to be presented to the Board of Estimate and Apportionment, in compliance with the resolution adopted by that Board on January 5, 1911:

	Approximate Cost.
New Public School 77	$1,500 00
Addition Public School 7	1,300 00
Addition Public School 58	1,500 00"

The specifications referred to in the foregoing letter are transmitted herewith.
Respectfully yours,
A. E. PALMER, Secretary, Board of Education.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 7, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 25, 1911, the Board of Education submitted for the approval of the Board of Estimate and Apportionment the specifications and estimates of cost for gymnasium apparatus for public schools in the Borough of Queens, as follows:

New Public School 77—Estimate of cost, $1,500.
Addition to Public School 7—Estimate of cost, $1,300.
Addition Public School 58—Estimate of cost, $1,500.

The apparatus specified for each school includes wands, barbells, dumbbells, Indian clubs, grace hoops, bean bags, rubber balls, basketballs and outfits, jump ropes, jump frames, jump stands, mattresses, horizontal bars, indoor baseballs and bats, and the necessary cabinets and locking devices to store the apparatus when not in use.

The specifications appear to be complete and satisfactory and the estimates of cost appear to be reasonable.

Therefore, I submit for adoption the resolution appended hereto.
Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of its resolution of June 3, 1910, hereby approves the specifications and estimates of cost for gymnasium apparatus for the following public schools in the Borough of Queens:

New Public School 77—Estimate of cost, fifteen hundred dollars ($1,500).
Addition to Public School 7—Estimate of cost, thirteen hundred dollars ($1,300).
Addition to Public School 58—Estimate of cost, fifteen hundred dollars ($1,500).

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Assistant Commissioner of Public Works, Borough of Manhattan, requesting, and report of the Comptroller recommending, approval, pursuant to resolution adopted June 3, 1910, of

the plan, specifications and estimate of cost ($5,000) for reconstruction of outlet sewer and appurtenances at the foot of 79th street, East River, Borough of Manhattan:

Offices of Commissioner of Public Works, Borough of Manhattan, 21 Park Row, New York City, March 31, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Dear Sir—Pursuant to a resolution of the Board of Estimate and Apportionment of June 3, 1910, there are transmitted herewith for your approval, contract, specifications and plan for the construction of an extension to the sewer at 79th street and East River, Borough of Manhattan, the cost of which is to be paid out of an issue of corporate stock, authorized for the purpose. Your early consideration will oblige.

Yours very truly, W. R. PATTERSON, Assistant Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 7, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 31 1911, the President of the Borough of Manhattan submitted for the approval of the Board of Estimate and Apportionment, the plans, specifications and estimate of cost ($5,000) for the reconstruction of outlet sewer and appurtenances at the foot of 79th street, East River.

The Department of Docks and Ferries, in building a bulkhead wall, tore away a large part of the old sewer, which was built of wood.

It is proposed to reconstruct this outlet sewer of brick.

The Board of Estimate and Apportionment, by resolution, in meeting of March 2, 1911, authorized the issue of five thousand dollars ($5,000) corporate stock to provide means for this construction work.

The plans and specifications appear to be complete and satisfactory, and the estimate of cost ($5,000) is reasonable.

Therefore, I submit for adoption the resolution appended hereto.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of its resolution of June 3, 1910, hereby approves the plan, specifications and estimate of cost, five thousand dollars ($5,000), for reconstruction of outlet sewer and appurtenances at the foot of 79th street, East River, under the jurisdiction of the President of the Borough of Manhattan.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Commissioner of Public Works, Borough of The Bronx, requesting, and report of the Comptroller recommending approval, pursuant to resolution adopted June 3, 1910, of the plans (as amended), specifications and estimate of cost ($3,400) for erecting fences around Shaft House No. 1, and Shaft House No. 2, in connection with the Webster avenue storm relief sewer, Borough of The Bronx:

City of New York, President of the Borough of The Bronx, 3d avenue and 177th street, Office of the Commissioner of Public Works, March 31, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller*, 280 Broadway, New York City:

Dear Sir—I forward herewith, in accordance with the resolution of the Board of Estimate and Apportionment of January 5, 1911, plans and specifications for erecting fences around Shaft House No. 1 and Shaft House No. 2, in connection with the Webster Avenue Storm Relief Sewer (Contract No. 130-C), for the approval of the Board of Estimate and Apportionment.

The estimated cost of this work is $3,400, including engineering and inspection.

Respectfully, THOMAS W. WHITTLE, Commissioner of Public Works.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 7, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 31, 1911, the President of the Borough of The Bronx transmitted for approval of the Board of Estimate and Apportionment, plans, specifications and estimate of cost ($3,400) for the erection of fences around Shaft House No. 1 and Shaft House No. 2, in connection with the Webster avenue storm relief sewer, Borough of The Bronx.

The storm relief tunnel sewer, built to relieve the Webster avenue sewer, which was overtaxed, extends from its junction with the Webster avenue sewer at Wendover avenue, in a westerly direction, to a point near Highbridge, where it discharges into the Harlem River.

On the line of this tunnel relief sewer are two shaft houses on City property. It is requisite that they should be fenced in. The fences are to be of wrought iron, with pickets eight (8) feet in height, barbed at the top, held by posts leaded into existing copings, or set in concrete footings.

The cost of these fences is to be charged to the corporate stock fund described as C-PX-24, provided for the construction of the sewer, in which there is an ample balance.

The estimate of cost is reasonable and the plans (as amended) and specifications are satisfactory. I therefore recommend the adoption of the resolution hereto attached. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the plans (as amended), specifications and estimate of cost, three thousand four hundred dollars ($3,400), for erecting fences around Shaft House No. 1 and Shaft House No. 2 in connection with the Webster Avenue Storm Relief Sewer (Contract No. 130-C), Borough of The Bronx, under the jurisdiction of the President of the Borough of The Bronx.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Department of Health requesting, and report of the Comptroller recommending approval, pursuant to resolution adopted June 3, 1910, of the plans and specifications (as amended) and estimate of cost ($6,000) for the purchase of lumber, timber and moulding required for construction work at the Tuberculosis Sanatorium, Otisville, New York:

Department of Health, City of New York, southwest corner 55th street and 6th avenue, Borough of Manhattan, Office of the Secretary, March 29, 1911.

Hon. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment*, 277 Broadway:

Sir—At a meeting of the Board of Health of the Department of Health, held March 28, 1911, the following resolution was adopted:

Resolved, That the Board of Estimate and Apportionment be and it is hereby respectfully requested to approve of the specifications for the purchase of lumber timber and moulding required for construction work at the Tuberculosis Sanatorium at Otisville, N. Y., at a cost of six thousand dollars ($6,000), to be charged to corporate stock described as C-DH-7d, C-DH-7i, C-DH-7h, C-DH-7p, C-DH-7r, C-DH-10, and C-DH-11.

A true copy. EUGENE W. SCHEFFER, Secretary.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 8, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 29, 1911, the Secretary of the Department of Health transmitted for approval of the Board of Estimate and Apportionment plans, specifications and estimate of cost ($6,000) for the purchase of lumber, timber and moulding required for construction work at the Tuberculosis Sanatorium at Otisville, N. Y.

The lumber to be purchased under this contract is to be used in the construction of shacks, barns, extensions and alterations to existing buildings, dining hall for women's unit, construction of power plant, cow barn, etc.

The cost will be chargeable to corporate stock accounts described as follows: C-DH-7d, C-DH-7i, C-DH-7h, C-DH-7p, C-DH-7r, C-DH-10, C-DH-11, in which there are ample balances.

The estimate of cost is reasonable and the plans and specifications (as amended) are satisfactory.

I recommend the adoption of the resolution hereto attached.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the plans and specifications (as amended) and estimate of cost ($6,000), for the purchase of lumber, timber and moulding required for construction work at the Tuberculosis Sanatorium, at Otisville, N. Y., under the jurisdiction of the Department of Health, the cost to be charged to corporate stock issues described as C-DH-7d, C-DH-7i, C-DH-7h, C-DH-7p, C-DH-7r, C-DH-10, C-DH-11.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following report of the Comptroller, recommending that the resolution adopted March 9, 1911, which amended resolution adopted July 2, 1909, in relation to an issue of $623,356.70 corporate stock to provide means for an additional supply of water for the Borough of Brooklyn, be rescinded and a new resolution adopted amending the resolution of July 2, 1909, in order to correct a typographical error:

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 7, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On July 2, 1909, the Board of Estimate and Apportionment adopted a resolution authorizing the issue of corporate stock to the amount of $623,356.70. One item of the authorization was for the purchase of two driven well stations in Parkville and Flatlands, Brooklyn, to cost $275,000.

The resolution of July 2, 1909, was amended by a resolution adopted by the Board of Estimate and Apportionment July 1, 1910, and concurred in by the Board of Aldermen July 19, 1910, reducing the authorization for the two driven wells in Parkville and Flatlands from $275,000 to $150,000.

On February 15, 1911, the Commissioner of Water Supply, Gas and Electricity requested that the Board of Estimate and Apportionment amend the resolution adopted July 2, 1909, by making the $275,000 authorized for well stations at Parkville and Flatlands apply to driven well stations at Mapleton and Flatlands. In reporting upon this request the amendment of July 1, 1910, to the resolution of July 2, 1909, was overlooked. The reesolution was amended as requested by the Commissioner, but the amount of the item for the two driven well stations in Mapleton and Flatlands was left at $275,000, as if it had not been reduced to $150,000. In order to correct this oversight it will be necessary to adopt the following resolutions. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on March 9, 1911, approved of and concurred in by the Board of Aldermen March 21, 1911:

"Resolved, That the resolution adopted by the Board of Estimate and Apportionment on July 2, 1909, approved of and consented to by the Board of Aldermen July 13, 1909:

"Resolved, That, pursuant to the provisions of section 178 of the Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the issue of corporate stock of The City of New York to the amount of six hundred and twenty-three thousand three hundred and fifty-six dollars and seventy cents ($623,356.70), for the purpose of providing means for an additional supply of water for the Borough of Brooklyn, as set forth in said section 178 of the Charter, apportioned as follows:

Replacing with new and adequate mains the old ones of small section in Evergreen, Lee, Marcy, Sumner, Bedford and Throop avenues, and in Forest and Roebling streets	$108,498 60
Replacing mains in Bushwick, Hopkinson, Howard, Reid, Lewis, Lexington, Reid, Stuyvesant, 6th and Cropsey avenues, Beaver, Macon and Union streets, and in the Park plaza and Eastern parkway	155,000 00
Hauling and setting fire hydrants	44,858 10
Fencing, monumenting and improving City's lands occupied by reservoirs, conduits, pumping stations	40,000 00
Two driven well stations, Parkville and Flatlands, in the Borough of Brooklyn, together with their equipment	275,000 00
Total	$623,356 70

—and when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller is authorized to issue corporate stock of The City of New York, in the manner provided by section 169 of the Charter, to an amount not exceeding six hundred and twenty-three thousand three hundred and fifty-six dollars and seventy cents ($623,356.70), the proceeds whereof to be applied to the purposes aforesaid."

—be and the same is hereby modified by striking therefrom the item, "Two driven well stations, Parkville and Flatlands, in the Borough of Brooklyn, together with their equipment, $275,000," and inserting in place thereof the item, "Two driven well stations, Mapleton and Flatlands, in the Borough of Brooklyn, together with their equipment, $275,000," be and the same is hereby rescinded.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on July 2, 1909, approved of and concurred in by the Board of Aldermen July 13, 1909, which reads as follows:

"Resolved, That, pursuant to the provisions of section 178 of the Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the issue of corporate stock of The City of New York to the amount of six hundred and twenty-three thousand three hundred and fifty-six dollars and seventy cents ($623,356.70), for the purpose of providing means for an additional supply of water for the Borough of Brooklyn, as set forth in said section 178 of the Charter, apportioned as follows:

Replacing with new and adequate mains the old ones of small section in Evergreen, Lee, Marcy, Sumner, Bedford and Throop avenues, and in Forest and Roebling streets	$108,498 60
Replacing mains in Bushwick, Hopkinson, Howard, Reid, Lewis, Lexington, Reid, Stuyvesant, 6th and Cropsey avenues, Beaver, Macon and Union streets, and in the Park plaza and Eastern parkway	155,000 00
Hauling and setting fire hydrants	44,858 10
Fencing, monumenting and improving City's lands occupied by reservoirs, conduits, pumping stations	40,000 00
Two driven well stations, Parkville and Flatlands, in the Borough of Brooklyn, together with their equipment	275,000 00
Total	$623,356 70

—and when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller is authorized to issue corporate stock of The City of New York, in the manner provided by section 169 of the Charter, to an amount not exceeding six hundred and twenty-three thousand three hundred and fifty-six dollars and seventy cents ($623,356.70), the proceeds whereof to be applied to the purposes aforesaid."

—which was amended by a resolution of the Board of Estimate and Apportionment adopted July 1, 1910, and concurred in by the Board of Aldermen July 19, 1910, to read as follows:

"Resolved, That, pursuant to the provisions of section 178 of the Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the issue of corporate stock of The City of New York to the amount of four hundred and ninety-eight thousand three hundred and fifty-six dollars and seventy cents ($498,356.70), for the purpose of providing means for an additional supply of

water for the Borough of Brooklyn, as set forth in said section 178 of the Charter, apportioned as follows:

Replacing with new and adequate mains the old ones of small section in Evergreen, Lee, Marcy, Sumner, Bedford and Throop avenues, and in Forest and Roebling streets	$108,498 60
Replacing mains in Bushwick, Hopkinson, Howard, Reid, Lewis, Lexington, Reid, Stuyvesant, 6th and Cropsey avenues, Beaver, Macon and Union streets, and in the Park plaza and Eastern parkway	155,000 00
Hauling and setting fire hydrants	44,858 10
Fencing, monumenting and improving City's lands occupied by reservoirs, conduits, pumping stations	40,000 00
Two driven well stations, Parkville and Flatlands, in the Borough of Brooklyn, together with their equipment	*150,000 00*
	$498,356 70

—and, when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller is authorized to issue corporate stock of The City of New York, in the manner provided by section 169 of the Charter, to an amount not exceeding four hundred and ninety-eight thousand three hundred and fifty-six dollars and seventy cents ($498,356.70), the proceeds whereof to be applied to the purposes aforesaid."

—be and the same is further amended so as to make the fifth of the items appropriating funds to read as follows:

Two driven well stations, Mapleton and Flatlands, in the Borough of Brooklyn, together with their equipment *$150,000 00*

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following report of the Comptroller recommending that the resolution adopted January 26, 1911, which authorized the purchase, a private sale for the sum of $1,900, of property on Bristol street and Dumont avenue Brooklyn, for the use of the Fire Department, be rescinded, and that the Board authorize the Comptroller to purchase at private sale for the sum of $2,250 property on the westerly side of Bristol street, between Blake and Sutter avenues, Brooklyn, for the use of the Fire Department, stating that because of certain restrictions the site formerly selected renders it unavailable for fire purposes, and the difference in price of the substitute site is accounted for by the fact that that part of Bristol street has all the improvements:

City of New York, Department of Finance, Comptroller's Office, April 7, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—At a meeting of the Board of Estimate and Apportionment, held on January 26, 1911, your Board authorized the Comptroller to purchase, at a price not exceeding $1,900, a parcel of vacant ground 25 feet in width by 100 feet in depth, on the easterly side of Bristol street distant 175 feet northerly from the intersection of the easterly side of Bristol street with the northerly side of Dumont avenue, Borough of Brooklyn, for use of the Fire Department.

A search of these premises by the Title Guarantee and Trust Company developed the fact that there are certain covenants and restrictions running with the land until January 1, 1924, which read as follows:

"That neither he nor his successors in ownership shall, or will, erect or permit to be erected, occupied, operated or maintained, in any part of the above described premises, any building excepting buildings for residence purposes, stores, or factory; that no building shall be erected costing less than $2,000; that any building must be at least two stories in height, and that no factory shall be erected unless the plans for such factory shall first have been approved in writing, and such approval recorded by the party of the first part."

The Corporation Counsel advises the Comptroller, under date of March 7, 1911, that because of these covenants the premises are unavailable for Fire Department purposes, and under no possible construction could a fire-house be held to be either a residence, store or factory.

I therefore respectfully recommend that the resolution adopted by your Board on January 26, 1911, authorizing the purchase of the premises above mentioned, be rescinded.

It is therefore necessary to select another plot of ground as a substitute site for use of the Fire Department.

There is available on the westerly side of Bristol street, between Blake and Sutter avenues, Borough of Brooklyn, a plot of ground 25 feet in width, both front and rear, with a depth on either side of 100 feet, which, after negotiation by the Comptroller, can be purchased for the sum of $2,250.

The difference in price between the site originally selected by the Fire Department and the one now recommended is accounted for by the fact that Bristol street, between Blake and Sutter avenues, is asphalted and has all the improvements in the street. While the amount of corporate stock issue for this particular site is but $2,000, there is sufficient money saved on other sites to permit of the additional expenditure for the purchase of this property. The property is assessed for the year 1911 at $1,500.

The Fire Commissioner has approved of the selection of this substitute site to take the place of the one previously authorized.

The price being reasonable and just, I respectfully recommend that your Board approve of the request of the Fire Commissioner, and authorize the Comptroller to enter into contract for the purchase, at private sale, of the following described property:

All that certain lot, piece or parcel of land situate, lying and being in the Borough of Brooklyn, City of New York, bounded and described as follows: Beginning at a point on the westerly side of Bristol street, distant 225 feet 2¼ inches northerly from the corner formed by the intersection of the northerly side of Blake avenue with the westerly side of Bristol street; running thence westerly parallel with Blake avenue 100 feet; thence northerly and parallel with Bristol street 25 feet; thence easterly again parallel with Blake avenue 100 feet to the westerly side of Bristol street; thence southerly along the westerly side of Bristol street 25 feet to the point or place of beginning; together with all the right, title and interest of the owner of said premises, of, in and to the street in front thereof to the centre thereof.

—at a price not exceeding $2,250, said contract to be submitted to the Corporation Counsel for his approval as to form. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment January 26, 1911, which reads as follows:

"Resolved, That the Board of Estimate and Apportionment hereby approves of the action taken by the Commissioner of the Fire Department in the selection of the following described property in the Borough of Brooklyn, for the use of said department:

"All that certain lot, piece or parcel of land, situate, lying and being in the Borough of Brooklyn, City of New York, bounded and described as follows:

"Beginning at a point on the easterly side of Bristol street distant 175 feet northerly from the intersection of the easterly side of Bristol street with the northerly side of Dumont avenue; running thence easterly and parallel with Dumont avenue 100 feet; running thence northerly and parallel with Bristol street 25 feet; running thence westerly and parallel with Dumont avenue 100 feet to the easterly side of Bristol street; running thence southerly along the easterly side of Bristol street 25 feet to the point or place of beginning, together with all the right, title and interest of the party of the first part, of, in and to the street in front thereof, to the centre thereof,

"—and the Comptroller be and is hereby authorized to enter into a contract for the acquisition of said property at private sale, at a price not exceeding nineteen hundred dollars ($1,900), said contract to be approved by the Corporation Counsel as to form."

—be and the same is hereby rescinded.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the action taken by the Commissioner of the Fire Department in the selection of the following described property in the Borough of Brooklyn, for the use of said Department:

All that certain lot, piece or parcel of land situate, lying and being in the Borough of Brooklyn, City of New York, bounded and described as follows: Beginning at a point on the westerly side of Bristol street, distant 225 feet 2¼ inches northerly from the corner formed by the intersection of the northerly side of Blake avenue with the westerly side of Bristol street; running thence westerly parallel with Blake avenue 100 feet; thence northerly and parallel with Bristol street 25 feet; thence easterly again parallel with Blake avenue 100 feet to the westerly side of Bristol street; thence southerly along the westerly side of Bristol street 25 feet to the point or place of beginning; together with all the right, title and interest of the owner of said premises, of, in and to the street in front thereof to the centre thereof.

—and the Comptroller be and is hereby authorized to enter into a contract for the acquisition of said property at private sale, at a price not exceeding two thousand two hundred and fifty dollars ($2,250), said contract to be approved by the Corporation Counsel as to form.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following report of the Comptroller, recommending the purchase at private sale for the sum of $8,100 of property on westerly side of 5th avenue, between Newport and Washington avenues, Rockaway Park, Borough of Queens, for the use of the Fire Department:

City of New York, Department of Finance, Comptroller's Office, April 7, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—On June 3, 1910, your Board approved of an issue of corporate stock amounting to $10,000, the proceeds of which were to be applied to the acquisition of a site for the purposes of the Fire Department, at Washington and 5th avenues, Rockaway Park, Borough of Queens.

On June 10, 1910, the Fire Commissioner addressed a communication to the Comptroller, submitting for consideration a site at Washington and 5th avenues, Far Rockaway, Borough of Queens, with a request that an investigation be made and that the Comptroller submit a recommendation.

Careful examination of the available sites in the vicinity of the location selected by the Fire Commissioner developed the fact that a desirable parcel of land, having a frontage of 60 feet, with a depth on either side of 100 feet, was available on the westerly side of 5th avenue, between Washington and Newport avenues, Rockaway Park, Borough of Queens, within 300 feet of the site originally selected.

The property is assessed for the year 1911 at $5,400. To show that the assessed valuation in no wise reflected the market value of the premises in this vicinity, I desire to state that I am informed, within the last two months, ten lots out of fifteen adjoining this plot of ground have been sold at from $2,700 to $3,000 per 20-foot lot.

After negotiation by the Comptroller the site may be obtained for $8,100. It will be noted that these premises are to be taken subject to certain restrictions and covenants running with the land, but these restrictions do not apply to lots on 5th avenue, on which street the proposed site is located.

The Fire Commissioner has urged the necessity of a firehouse in this locality, and has approved of the selection of the site above referred to.

The price being reasonable and just, I respectfully recommend that your Board approve the request of the Fire Commissioner, and authorize the Comptroller to enter into contract for the acquisition, at private sale, of the following described property.

All that certain lot, piece or parcel of land situate, lying and being in Rockaway Park, Borough of Queens, City of New York, known as Lots 1124, 1125 and 1126 on Map 3, of Rockaway Park, Fifth Ward, Borough of Queens, City of New York, belonging to the Rockaway Park Improvement Company, Limited, surveyed by E. W. and F. W. Conklin, and filed in the office of the County Clerk of Jamaica, Borough of Queens, on August 13, 1903, and more particularly described as follows:

Beginning at a point on the westerly side of 5th avenue, distant 140 feet southerly from the corner formed by the intersection of the westerly side of 5th avenue with the southerly side of Newport avenue; running thence westerly and parallel with Newport avenue 100 feet; thence southerly and parallel with 5th avenue 60 feet; thence easterly again parallel with Newport avenue 100 feet to the westerly side of 5th avenue; thence northerly along the westerly side of 5th avenue 60 feet to the point or place of beginning; together with all the right, title and interest of the owner of said premises, of, in and to the street in front to the centre thereof, subject to the following covenants, which shall be taken to be real covenants running with the land and binding upon the heirs, executors, administrators and assigns of the party of the second part, forever, viz.:

"That neither the said party of the second part, nor his heirs or assigns, shall or will at any time except as hereinafter specified erect or permit to be erected upon any part of the land conveyed by the present indenture, any public bathing house, slaughter house, smith shop, forge, furnace, steam engine, brass foundry, nail, iron or other foundry, or any manufactory of gunpowder, glue, varnish, vitriol, ink, turpentine, or for the tanning, dressing or preparing of skins, hides or leather, or any ale house, brewery, distillery or other place for the manufacture or sale of malt or spirituous liquors or drinks of any description, or for carrying on any other noxious, dangerous or offensive trade or business, or for carrying on any trade or business, or any building of the character or description known as a tenement house, or for the giving of entertainments or shows of any kind whatever, and that he or they will not erect upon any part of said land, except as hereinafter specified, any building, stand, booth, awning or structure of any character or nature nearer than 15 feet, or any building less than two stories and attic in height, or any barn, stable or other outhouse nearer than 60 feet from the line of any street, avenue or parkway fronting the premises conveyed by the present indenture, and that he or they will not give or permit to be given upon said land any shows, concerts, theatrical or musical performances, or any entertainment whatever of a public character, whether accompanied by music or not, which attracts, or is calculated to attract, divert or collect a congregation of persons. And the party of the second part further covenants that he will at all times promptly comply with the reasonable sanitary and Police regulations and ordinances made by the party of the first part, from time to time, for the preservation of property and health in said Rockaway Park.

"The exceptions to the above restrictions are as follows:

"First—The sale of liquor will be allowed on 5th avenue and Block 2.

"Second—Buildings for the purposes of trade will be allowed on 5th avenue and Blocks 1 and 2.

"Third—The 15-foot limit will not apply to lots on 5th avenue and Blocks 1 and 2."

—at a price not exceeding $8,100, said contract to be submitted to the Corporation Counsel for his approval as to form. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the action taken by the Commissioner of the Fire Department in the selection of the following described property in the Borough of Queens, for the use of said Department:

All that certain lot, piece or parcel of land situate, lying and being in Rockaway Park, Borough of Queens, City of New York, known as Lots 1124, 1125 and 1126 on Map 3 of Rockaway Park, Fifth Ward, Borough of Queens, City of New York, belonging to the Rockaway Park Improvement Company, Limited, surveyed by E. W. and F. W. Conklin, and filed in the office of the County Clerk of Jamaica, Borough of Queens, on August 13, 1903, and more particularly described as follows:

Beginning at a point on the westerly side of 5th avenue, distant 140 feet southerly from the corner formed by the intersection of the westerly side of 5th avenue with the southerly side of Newport avenue; running thence westerly and parallel with Newport avenue 100 feet; thence southerly and parallel with 5th avenue 60 feet; thence easterly again parallel with Newport avenue 100 feet to the westerly side of 5th avenue; thence northerly along the westerly side of 5th avenue 60 feet to the point or place of beginning; together with all the right, title and interest of the owner of said premises, of, in and to the street in front to the centre thereof, subject to the following covenants, which shall be taken to be real

covenants running with the land and binding upon the heirs, executors, administrators and assigns of the party of the second part, forever, viz:

"That neither the said party of the second part, nor his heirs or assigns, shall or will at any time except as hereinafter specified erect or permit to be erected upon any part of the land conveyed by the present indenture, any public bathing house, slaughter house, smith shop, forge, furnace, steam engine, brass foundry, nail, iron or other foundry, or any manufactory of gunpowder, glue, varnish, vitriol. ink, turpentine, or for the tanning, dressing or preparing of skins, hides or leather, or any ale house, brewery, distillery or other place for the manufacture or sale of malt or spirituous liquors or drinks of any description, or for carrying on any other noxious, dangerous or offensive trade or business, or for carrying on any trade or business, or any building of the character or description known as a tenement house, or for the giving of entertainments or shows of any kind whatever, and that he or they will not erect upon any part of said land, except as hereinafter specified, any building, stand, booth, awning or structure of any character or nature nearer than 15 feet, or any building less than two stories and attic in height, or any barn, stable or other outhouse nearer than 60 feet from the line of any street, avenue or parkway fronting the premises conveyed by the present indenture, and that he or they will not give or permit to be given upon said land any shows, concerts, theatrical or musical performances, or any entertainment whatever of a public character, whether accompanied by music or not, which attracts or is calculated to attract, divert or collect a congregation of persons. And the party of the second part further covenants that he will at all times promptly comply with the reasonable sanitary and police regulations and ordinances made by the party of the first part, from time to time, for the preservation of property and health in said Rockaway Park.

"The exceptions to the above restrictions are as follows:

"First—The sale of liquor will be allowed on 5th avenue and Block 2.

"Second—Buildings for the purposes of trade will be allowed on 5th avenue and Blocks 1 and 2.

"Third—The 15-foot limit will not apply to lots on 5th avenue and Blocks 1 and 2."

—and the Comptroller be and is hereby authorized to enter into a contract for the acquisition of said property at private sale, at a price not exceeding eight thousand one hundred dollars ($8,100), said contract to be approved by the Corporation Counsel as to form.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communications from the President of the Borough of The Bronx requesting, and report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending, the establishment in the Office of the Borough President of the following grades of positions:

	Per Annum.	Incumbents.
Assistant Engineer	$3,600 00	1
Chairman and Rodman	1,350 00	Unlimited
Computer	900 00	Unlimited

(On March 30, 1911, the requests of the President of The Bronx for the establishment of the above grades of positions were referred to said committee.)

President of the Borough of The Bronx, City of New York, 3d avenue and 177th street, Office of the President, March 22, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—Request is hereby respectfully made for the establishment of the following named grades in the Engineering force of this office, viz.:

Chainman and Rodman, at $1,350.....Unlimited incumbents
Computer, at $900.....Unlimited incumbents

These grades are necessary in connection with the reorganization of the Topographical Bureau, and are provided for in the proposed modification of schedule of said Bureau, now before your honorable Board for action. Respectfully,

CYRUS C. MILLER, President, Borough of The Bronx.

President of the Borough of The Bronx, City of New York, 3d avenue and 177th street, Office of the President, March 20, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—The establishment of the following named grades of positions in the Engineering force of this office is necessary, viz.:

Assistant Engineer, at	$3,600 00	
Chainman, at	1,350 00	Unlimited incumbents

There has been for some years a grade established for one Assistant Engineer at $3,600, but in the reorganization of the Engineering Bureaus of this office the Division of Design was instituted, and an Assistant Engineer at $3,600 placed in charge of same.

The grade of Chainman, I am informed, has not been established. It appears in the proposed modification of schedules of the Topographical Bureau of this date.

Respectfully, CYRUS C. MILLER, President, Borough of The Bronx.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, March 29, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 20 and 22, 1911, the President of the Borough of The Bronx requested the establishment in his office, pursuant to the provisions of section 56 of the Greater New York Charter, of the following grades of positions:

Title.	Rate Per Annum.	Number of Incumbents.
Assistant Engineer	$3,600 00	1
Chainman and Rodman	1,350 00	Unlimited
Computer	900 00	Unlimited

The position of Assistant Engineer at $3,600 is established for one incumbent, while there are two in the office.

The establishment for Chainman and Rodman at $1,350 is for either Chainman or Rodman on the payroll at the rate. The Municipal Civil Service Commission has approved of the proposed change in title.

The establishment for Computer at $900 is for a minimum grade. The lowest grade in the office is $1,050 per annum. It is proposed to change the title of an Assistant Engineer at $2,100 per annum to Computer at the requested rate.

It is stated that establishment of three grades is necessary for the non-budgetary schedule for the Topographical Bureau, submitted by the President to your Board on March 20, 1911.

We recommend the approval of the request by the adoption of the attached resolution. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the office of the President of the Borough of The Bronx of the grades of positions, in addition to those heretofore established, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Assistant Engineer	$3,600 00	1
Chainman and Rodman	1,350 00	Unlimited
Computer	900 00	Unlimited

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented a report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, returning for filing communication from the Surrogate of Kings County, requesting the establishment of the grade of position of Chief Clerk and Clerk of Court at $9,000 per annum, as said increase in salary was not allowed in the 1911 Budget.

Which was ordered filed and the Secretary directed to return the communication to the Surrogate of Kings County.

(On April 8, 1910, the request of the Surrogate of Kings County for the establishment of the above grade of position was referred to said committee.)

The Secretary presented the following communication from the President of the Borough of Queens, requesting authority to increase the compensation of four employees in the Topographical Bureau, together with a report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen recommending that said request be disapproved.

(On March 9, 1911, the above request was referred to said Committee.)

President of the Borough of Queens, The City of New York, Offices Commissioner of Public Works, Long Island City, March 1, 1911.

Hon. WILLIAM J. GAYNOR, *Mayor, and Chairman, Board of Estimate and Apportionment:*

Dear Sir—Pursuant to a resolution of your honorable Board, dated September 23, 1910, authority is hereby requested to increase the salaries of the following employees of the Topographical Bureau, this Department:

Harry P. Labelle, Topographical Draftsman, from $1,200 to $1,350 per annum, vice Gilbert S. Lemley, promoted.

Gilbert S. Lemley, Topographical Draftsman, from $1,350 to $1,500 per annum, vice Warner Nostrand, deceased.

John W. Soule, Topographical Draftsman, from $1,200 to $1,350 per annum, vice Livingston Leeds, resigned.

Mary A. Carribine, Stenographer and Typewriter, from $900 to $1,050, to fill vacancy.

All payable from Corporate Stock Fund, C-PQ-4.

The approval of this request does not require a revision of schedule lines of this office. Respectfully,

LAWRENCE GRESSER, President of the Borough of Queens.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, March 15, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—In reference to a request from the President of the Borough of Queens on March 1, 1911, for approval of increased compensation in the sum of $600 per annum for four employees paid from other than budget appropriations, we report as follows:

The incumbents for the proposed increases are employed in the Topographical Bureau of the Borough:

Topographical Draftsman, 1 from $1,350 to $1,500 per annum—Gilbert S. Lemley, appointed on September 9, 1907, at $1,200 per annum; increased on July 1, 1909, to the present rate.

Topographical Draftsmen, 2 from $1,200 to $1,350 per annum—Henry P. Labelle, appointed on December 1, 1906, as Axeman with the Rapid Transit Commission, at $720 per annum; appointed as Topographical Draftsman in the office of the President of the Borough of Queens on September 1, 1907, at the present rate. John W. Soule, appointed on December 10, 1906, as Rodman, with the Rapid Transit Commission, at $960 per annum; appointed as Topographical Draftsman in the office of the President of the Borough of Queens on September 16, 1907, at the present rate.

Stenographer and Typewriter, 1 from $900 to $1,050 per annum—Mary A. Carribine, appointed on May 1, 1908, in the Department of Public Charities, at $600 per annum. Transferred to the office of the President of the Borough of Queens on June 21, 1909, at the present rate.

Your committee, after investigation, recommends that the request be not approved. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following resolution was offered:

Resolved, That the request of the President of the Borough of Queens, as set forth in the communication dated March 1, 1911, for increases in salaries of the following employees in the Topographical Bureau:

Harry P. Labelle, Topographical Draftsman, from $1,200 to $1,350 per annum, vice Gilbert S. Lemley, promoted.

Gilbert S. Lemley, Topographical Draftsman, from $1,350 to $1,500 per annum, vice Warner Nostrand, deceased.

John W. Soule, Topographical Draftsman, from $1,200 to $1,350 per annum, vice Livingston Leeds, resigned.

Mary A. Carribine, Stenographer and Typewriter, from $900 to $1,050 per annum, to fill vacancy.

—be and the same is hereby disapproved.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Alderman and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary was directed to transmit a copy of the report of the Select Committee, as above, to the President of the Borough of Queens.

The Secretary presented a report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending that no action be taken on the request of the Board of Education for the fixation of reduced rates for Janitors in various public schools pending the report of the Special Committee of the Board on the whole subject of Janitors' salaries.

Which was ordered filed and the Secretary directed to transmit a copy thereof to the Board of Education.

(On January 12, 1911, the request of the Board of Education relative to the above was referred to said committee.)

The Secretary presented the following communication from the Commissioner of Parks, Boroughs of Brooklyn and Queens, for approval of the plans, specifications and estimate of cost ($96,165) for the construction of a lagoon in Dyker Beach Park, Borough of Brooklyn, together with a report of the Comptroller recommending that action on said request be deferred until the Commissioner has furnished the Board with certain information concerning the construction of said lagoon, said information to conform with the requests embodied in the resolution herewith submitted for adoption:

Department of Parks, The City of New York, Boroughs of Brooklyn and Queens. Litchfield Mansion, Prospect Park, Borough of Brooklyn, March 9, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller of The City of New York:*

Sir—Herewith I send you copies of plans, specifications and estimate of cost for construction of lagoon, Dyker Beach Park, Borough of Brooklyn, for your approval. Yours very truly, M. J. KENNEDY, Commissioner.

Estimate of Cost for the Construction of a Lagoon in Dyker Beach Park, Borough of Brooklyn.

Rip-rap wall, forty thousand (40,000) cubic yards at $1.20	$48,000 00
Dredging one hundred and seventy-eight thousand five hundred (178,500) cubic yards at 27 cents	48,195 00
Total	$96,195 00

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 7, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 9, 1911, the Commissioner of Parks, Boroughs of Brooklyn and Queens, transmitted for the approval of the Board of Estimate and Apportionment plans, specifications and estimate of cost ($96,195) for the construction of a

lagoon in Dyker Beach Park, Borough of Brooklyn. In connection therewith, I report as follows:

The Board of Estimate and Apportionment, on June 3, 1910, adopted a resolution authorizing the issuing of corporate stock to an amount not exceeding $100,000 "to provide means for the construction of a lagoon at Dyker Beach Park, Borough of Brooklyn."

The Dyker Beach Park property was acquired by the City in 1895. It comprises about 140 acres of land, and has a water front of 1,680 feet on Gravesend Bay, adjoining the Fort Hamilton Government Reservation.

About one-third of the park land is a low, marshy swamp. This swamp, a part of which it is proposed to convert into a lagoon, is now connected with the bay by means of a small wooden sluiceway, which permits the tidal waters to pass in and out.

Development plans for the improvement of the park were drawn in 1895 by Landscape Architects F. L. and J. C. Olmstead. In these plans a lagoon covering about 27 acres is shown. In the lagoon there are large islands and boat landings are provided for.

In the plan now presented for approval the original designs are followed so far as the construction of a lagoon is concerned, but in the manner of its construction there seems to be a radical departure from the original, in consequence of which it is likely the cost will be increased greatly beyond the first estimates.

It is now proposed to dispense with the island features and sloping shores, and to construct a deep water, walled-in basin, instead of a shallow lake or lagoon.

The plans submitted for approval do not provide for a completed lagoon, but for only the beginning of the proposed lake. The plans embrace the construction of a rip-rap wall around about half the lagoon, and provide for some excavation. It is proposed to build the wall at an elevation of one foot above high water, the top to be five feet wide, and both sides to have one to one slope to solid bottom in a trench dredged out for the purpose. This wall will vary in depth from 5 feet to 23 feet. Wherever the depth is 23 feet the wall will be 51 feet wide at its base. This will require an enormous quantity of material.

It is proposed to excavate all soft material within the walls down to hard bottom and to use a portion of the material for filling back of the walls, the surplus to be removed from the limits of the park property.

The estimated quantities of work to be performed under this contract and the estimated cost are stated to be as follows:

40,000 cubic yards rip-rap, at $1.20	$48,000 00
178,500 cubic yards dredging, at 27 cents	48,195 00
	$96,195 00

I am informed that in the construction of the entire lagoon about 80,000 cubic yards of rip-rap wall will be necessary, and about 400,000 cubic yards of material will have to be excavated. The greater part of this excavated material will have to be taken to sea, or at least will have to be removed from the park property.

The cost of the preliminary work of wall construction and excavation, if the lagoon is completed in the manner proposed, will be more than $200,000, according to the estimates of the engineers of the Department of Parks. This price does not include a coping or protection wall of any kind, a channel and channel gate, boat landings, or embellishments that will be necessary.

In view of the prospect that this lagoon will cost more than twice the amount authorized, I am of the opinion that the Board of Estimate and Apportionment should not commit itself to the construction of this lagoon as planned, without giving the matter further and more careful consideration.

The designs made in 1895, which include the construction of a lagoon, have never been approved by the Board of Estimate and Apportionment, and there is no binding or legal obligation that these plans or designs shall be carried out.

In order that the Board of Estimate and Apportionment may be more fully advised in the matter, I recommend that action on the plans and specifications be deferred and that the Commissioner of Parks, Boroughs of Brooklyn and Queens be requested to furnish information conforming to requests embodied in the resolution hereto attached, which is submitted for your approval.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Commissioner of Parks, Boroughs of Brooklyn and Queens, be and hereby is requested to furnish to the Board of Estimate and Apportionment information concerning the construction of a lagoon in Dyker Beach Park, as follows:

(1) An estimate of the cost of the preliminary work of constructing a rip-rap wall about the entire lagoon and doing all necessary excavation within the walls.

(2) An estimate of cost of all work and material necessary for a complete lagoon, including protection wall, guard rails, coping on top of the rip-rap wall, channel complete with necessary gate or gates, boat houses and landings, embellishments, etc., and top soil to cover filled in and low land.

(3) An estimate of the quantity of material required to fill the entire swamp and lowland area of the park to a suitable level and estimated cost of same, including top soil.

(4) An estimate of cost of constructing lagoon with rip-rap wall as provided, excavating with hydraulic pumps, depositing material back of walls, raising park level if necessary, using all material, thus obviating necessity for taking it to sea. This estimate also to include cost of top soil.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented a report of the Comptroller recommending that the request of the Board of Aldermen for an issue of $5,500 special revenue bonds (subdivision 8, section 188 of the Charter), to provide means for removing deposit from the St. Nicholas avenue and Myrtle avenue sewer, from Cypress avenue, in Second Ward, Queens, to the bulkhead in the Brooklyn sewer about 100 feet beyond the Queens Borough line, and for the removal of bulkheads and temporary pumps be denied, as the work should be charged against the sewer maintenance fund of the Borough of Queens:

Which was laid over one week.

(On March 30, 1911, the resolution of the Board of Aldermen requesting the above appropriation was referred to the Comptroller.)

The Secretary presented the following communication from the Board of Education requesting, and report of the Comptroller recommending, approval, pursuant to resolution adopted June 3, 1910, of the plans, specifications and estimates of cost for heating and ventilating work in new Public School 165, Brooklyn, for fire protection work in various schools in The Bronx, and for new metal ceilings in various schools in Manhattan:

March 11, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Dear Sir—I beg to advise you of the receipt of a communication from Mr. C B. J. Snyder, Superintendent of School Buildings, under date of March 10, 1911 reading as follows:

"I am forwarding herewith plans and specifications for the following work, for transmission to the Comptroller, to be presented to the Board of Estimate and Apportionment, in compliance with the resolutions adopted by that Board on January 5, 1910:

New Public School 165, Brooklyn, for Item 1, installing heating and ventilating apparatus, and Item 2, installing temperature heating regulation:

	Approximate Cost.
Item 1	$36,000 00
Item 2	3,600 00
Various, The Bronx, for Fire Protection Work, etc.	
Public School 25	890 00
Public School 29	588 00
Public School 30	880 00
Public School 31	725 00
Public School 33	825 00
Public School 38	1,080 00
Public School 40	788 00

**Various, Manhattan, for New Metal Ceilings.*

Public School 8	2,573 00
Public School 14	1,870 00
Public School 18	750 00
Public School 37	2,850 00
Public School 49	1,050 00
Public School 70	1,690 00
Public School 73	2,450 00

*No plans.

"These plans have all been approved under the provisions of section 1073 of the Charter."

The plans and specifications referred to in the foregoing letter are transmitted herewith. Respectfully yours,

A. E. PALMER, Secretary, Board of Education.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, March 18, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—The Board of Education, in a communication dated March 11, 1911, requested approval of plans, specifications and estimates of cost, for the following:

New Public School 165, *Brooklyn.*

	Approximate Cost.
Item 1—Installing heating and ventilating apparatus	$36,000 00
Item 2—Installing temperature regulation	3,600 00
Various Schools, The Bronx—Fire Protection Work.	
Public School 25	890 00
Public School 29	588 00
Public School 30	880 00
Public School 31	725 00
Public School 33	825 00
Public School 38	1,080 00
Public School 40	788 00
**Various Schools, Manhattan—New Metal Ceilings.*	
Public School 8	2,573 00
Public School 14	1,870 00
Public School 18	750 00
Public School 37	2,850 00
Public School 49	1,050 00
Public School 70	1,690 00
Public School 73	2,450 00

*No plans.

In connection with the plans and specifications, I report as follows:

Public School 165, *Borough of Brooklyn.*

This building is now under construction and is erected up to the third story. The contracts for installing the heating and ventilating apparatus and the temperature regulation apparatus should be proceeded with at once in order not to delay the completion of the general construction contract.

It is proposed to heat and ventilate this building by means of the double and single duct plenum system, the same as is being installed in other new buildings under construction, and which was described in previous reports to this Board. The plans and specifications appear to be complete and satisfactory and the estimates of cost for items 1 and 2 appear reasonable.

Fire Protection Work at Public Schools 25, 29, 30, 31, 33, 38 *and* 40, *Borough of The Bronx.*

The work specified for all these schools is similar in character, consisting generally of the separation of stairways from the first or playground floor by placing doors and substituting wire glass for wire mesh partitions where necessary, construction of and fitting up of fireproof closets for storage of oils, supplies, etc., rendered necessary by the abolition of all present closets under stairways, and the construction of emergency exits from the cellar.

At Public School 38 it is proposed to erect an outside iron stairway on the south side of the building. All the work proposed is necessary to comply with the rules for fire protection, adopted by the Committee on Buildings of the Board of Education.

The plans and specifications as originally submitted are satisfactory, with the exception of the plans for Public School 33, which has been amended by the addition of a panel of wire glass partition, which was omitted on the first plan submitted. This plan now appears to be complete and satisfactory. The estimates of cost appear to be reasonable.

New Metal Ceilings at Public Schools 8, 14, 18, 37, 49, 70, 73, *Borough of Manhattan.*

In accordance with the rules for fire protection, these buildings, all of which are old, non-fireproof buildings, are to have the present wooden ceilings of rooms, playgrounds and cellars and the wooden soffits of stairs, covered with sheet metal. The plans and specifications are satisfactory and the estimates of cost appear to be reasonable.

There are at the date of this report, sufficient balances in the several funds to which the cost of these contracts is to be charged. I submit for adoption the resolution appended hereto. Respectfully,

WM. A. PRENDERGAST, Comptroller.

Thee following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of June 3, 1910, hereby approves of the plans, specifications and estimates of cost for the following:

New Public School 165, Borough of Brooklyn:

Item 1—Installing, heating and ventilating apparatus; estimated cost, thirty-six thousand dollars ($36,000).

Item 2—Installing temperature regulation apparatus; estimated cost, three thousand six hundred dollars ($3,600).

For fire protection work at the following schools, Borough of The Bronx:

Public School 25—Estimated cost, eight hundred and ninety dollars ($890).

Public School 29—Estimated cost, five hundred and eighty-eight dollars ($588).

Public School 30—Estimated cost, eight hundred and eighty dollars ($880).

Public School 31—Estimated cost, seven hundred and twenty-five dollars ($725).

Public School 33—Estimated cost, eight hundred and twenty-five dollars ($825).

Public School 38—Estimated cost, one thousand and eighty dollars ($1,080).

Public School 40—Estimated cost, seven hundred and eighty-eight dollars ($788).

Specifications and estimates of cost for new metal ceilings for the following schools, Borough of Manhattan:

Public School 8—Two thousand five hundred and seventy-three dollars ($2,573).

Public School 14—One thousand eight hundred and seventy dollars ($1,870).

Public School 18—Seven hundred and fifty dollars ($750).

Public School 37—Two thousand eight hundred and fifty dollars ($2,850).

Public School 49—One thousand and fifty dollars ($1,050).

Public School 70—One thousand six hundred and ninety dollars ($1,690).

Public School 73—Two thousand four hundred and fifty dollars ($2,450).

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Armory Board requesting, and report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending, the establishment in said Board of the grade of position of Clerk at $1,500 per annum:

(On February 9, 1911, the request of the Secretary of the Armory Board for the establishment of the above grade of position was referred to said Committee.)

Office of the Secretary, the Armory Board, Basement Suite 6, Hall of Records, New York, February 3, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Sirs—I hereby request that your honorable Board recommend to the Board of Aldermen the establishment in the Armory Board of the following additional grade and position:

Title.	Rate Per Annum.	Number of Incumbents.
Clerk	$1,500 00	1

This change involves no additional appropriation, and no advance in salary. It is asked for to comply with Civil Service requirements, that the incumbent may be certified relative to his present employment.

I further request that the following grade of position now existing in the Armory Board, be abolished:

Stenographer $1,500 00

Respectfully, C. D. RHINEHART, Secretary.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, March 21, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On February 3, 1911, the Secretary of the Armory Board requested the establishment for the Board, pursuant to the provisions of section 56 of the Greater New York Charter, of the grade of position of Clerk at $1,500 per annum, for one incumbent, and the abolishment of the position of Stenographer at $1,500 per annum. On March 9, 1911, the request for abolishment was withdrawn.

The title of Clerk is for an incumbent previously employed as Stenographer. The new title, without change in compensation, is to conform with a ruling of the Municipal Civil Service Commission. Payment of the incumbent is withheld pending establishment. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Armory Board of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Clerk	$1,500 00	One

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Comptroller requesting, and report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending, the establishment in the office of the Comptroller, Department of Finance, of the grades of position of Clerk at $360 and $420 per annum, respectively, for an unlimited number of incumbents:

(On March 16, 1911, the request of the Comptroller for the establishment of the above grades of position was referred to said Committee.)

City of New York, Department of Finance, Comptroller's Office, March 7, 1911.

The Honorable Board of Estimate and Apportionment:

Gentlemen—Request is hereby made that the Board of Estimate and Apportionment recommend to the Board of Aldermen, in accordance with the provisions of section 56 of the Charter, that salaries for the position of First Grade Clerk in the Department of Finance be established at $360 and $420 per annum, respectively, unlimited as to the number of incumbents.

At the present time the salaries as established in the Department of Finance for First Grade Clerk (formerly Office Boy), are $300, $480 and $540, and it is desired, in order to provide for a uniform increase in the salaries of these Clerks, that the intermediate grades be established as requested.

Respectfully, WM. A. PRENDERGAST, Comptroller.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, March 28, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—In relation to a request of the Comptroller on March 7, 1911, for the establishment in the office of the Comptroller, in the Department of Finance, pursuant to the provisions of section 56 of the Greater New York Charter, of the grades of positions of Clerk at $360 and $420 per annum, your Committee reports as follows:

There are no intermediate grades in the Department between $300 and $480. The new grades are to provide for a uniform increase in the salaries of the junior Clerks.

We recommend the adoption of the attached resolution granting the request.

Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the office of the Comptroller, in the Department of Finance, of the grades of position, in addition to those heretofore established, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Clerk	$360 00	Unlimited
Clerk	420 00	Unlimited

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Disciplinary Training School for Boys for the establishment of additional grades of positions of Stenographer and Investigator, together with a report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, to whom this application was referred March 2, 1911, recommending the establishment in said school of the grade of position of Stenographer at $1,050 per annum for one incumbent:

The Brooklyn Disciplinary Training School for Boys, Superintendent's Office, 18th Avenue, between 56th and 58th Streets, Borough of Brooklyn, N. Y., February 20, 1911.

JOSEPH HAAG, Esq., *Secretary, Board of Estimate and Apportionment,* 277 Broadway, New York City:

Dear Sir—In compliance with a resolution which was unanimously passed at a regular meeting of the Board of Management of this Institution to increase the salary of our Stenographer from $900 to $1,050 per annum, and the salary of our Investigator from $720 to $900 per annum, I respectfully petition your honorable Board of Estimate and Apportionment to change our Budget Schedule No. 1298 under the title of Salaries and Wages, by abolishing the positions of Cleaner at $180 and Orderly at $180, a total of $360, and transferring from the amount that sum of $150 to apply to the position of Stenographer, and $180 to apply to the position of Investigator, thus making the salary of Stenographer $1,050 per annum and the salary of Investigator $900 per annum. I also request that the said positions be established in accordance with the provisions of section 56 of the Greater New York Charter. The balance of $30 to remain unassigned for the present.

Trusting this petition will meet with the approval of your honorable Board, I beg to remain, yours very respectfully,

ROSCOE V. WOLFE, Superintendent.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 5, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On February 20, 1911, the Superintendent of the Brooklyn Disciplinary Training School for Boys requested the establishment, pursuant to the provisions of section 56 of the Greater New York Charter of the grades of positions of Stenographer at $1,050 per annum, and Investigator at $900, for salary increase of $150 and $180 per annum, respectively, for the two incumbents. In connection therewith, we report as follows:

The $1,500 grade of Stenographer is for Abraham N. Fauer, appointed in the office of the Superintendent in September, 1907, at $720 per annum, with maintenance. In January, 1909, his salary was increased to $900, without maintenance. The proposed grade also is to be without maintenance. It is stated that Mr. Fauer's services have been meritorious.

Ludwig Antonius is in the position of Investigator at $720 per annum, without maintenance, his car-fare, etc., being paid from the contingency account. It is proposed to increase his salary to $900 per annum and allow him to pay his own expenses. Car-fare and similar expenses incident to the work of an Investigator are properly chargeable to the contingency account. It would appear to be undesirable to cover these by a salary increase, and we recommend that this item in the request be not approved.

The Superintendent states that no additional appropriation is involved.

We recommend the adoption of the attached resolution approving of the $1,050 grade of Stenographer, for one incumbent. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Brooklyn Disciplinary Training School for Boys of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Stenographer	$1,050 00	1

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary was directed to transmit a copy of the report of the Select Committee, as above, to the Superintendent of the Brooklyn Disciplinary Training School.

The Secretary presented a report of the Comptroller recommending that the resolution adopted December 9, 1910, which authorized the acquisition at private sale, for the sum of $3,800, of property on the northerly side of Halsey street, distant 300 feet easterly from the corner formed by the intersection of the northerly side of Halsey street with the easterly side of Sumner avenue, Brooklyn, for the use of the Fire Department, be rescinded, and that the Board authorize the acquisition at private sale, for the sum of $4,000, of property on the northerly side of Halsey street, distant easterly 175 feet from the northeasterly corner of Yates avenue (now Sumner avenue) and Halsey street, for the use of the Fire Department, stating that a search of the premises formerly selected develops the fact that the executor cannot give good title at the present time to the premises in question.

Which was laid over two weeks.

The Secretary presented a communication from the Acting President of the Borough of Brooklyn, requesting the establishment of the grade of position of Inspector of Sewer Construction, at $5 per diem, for fifteen incumbents.

Which was referred to the Committee on Salaries and Grades, consisting of the Comptroller and the President of the Board of Aldermen.

The Secretary presented the following resolution and report of the Commission on Standardization of Supplies, approved by the Select Committee on Standardization of Supplies, consisting of the Mayor, Comptroller and President of the Board of Aldermen, submitting standard specifications for the purchase of milk, condensed milk, cream and buttermilk, by the various City Departments:

Whereas, A Select Committee of three, composed of the Mayor, the Comptroller and the President of the Board of Aldermen, was appointed by the Board of Estimate and Apportionment for the promulgation of specifications and for the purpose of standardizing supplies; and

Whereas, Said Committee has compiled specifications for the purchase of milk, condensed milk, cream and buttermilk; be it

Resolved, That the specifications for the purchase of milk, condensed milk, cream and buttermilk, hereto attached, be approved by this Board and adopted by the various departments, bureaus and offices under the City government authorized to purchase the said supplies.

Committee on Standardization of Supplies, Board of Estimate and Apportionment, New York City:

Sirs—Your subcommittee on the determination of standards and the preparation of specifications for supplies consumed by The City of New York, begs herewith to submit proposed forms of specifications for the purchase of milk, condensed milk, cream and buttermilk.

In submitting these proposed specifications for approval, your attention is respectfully called to the fact that they have been submitted to the purchasing officials of the City Departments authorized to purchase food products.

Respectfully submitted.

EDMUND D. FISHER, HENRY BRUERE, CHAS. N. SWIFT, J. L. PULTZ, H. RAPHAEL, OTTO H. KLEIN, Commission on Standardization.

Attached specifications approved for adoption:

W. J. GAYNOR, Mayor; WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee on Standardization.

Specifications for Milk, Condensed Milk, Cream and Buttermilk.

1. Awards under these specifications will be made on the basis of the lowest bid for each item specified in the schedules hereto attached. Bidders must state the price per quart at which they will furnish the quantities required. The quantities given in the schedules hereto attached are approximate only and are given solely for the purpose of comparing bids received.

2. The milk and cream delivered under this contract must be produced from cows known to be healthy, fed on food known to be wholesome and on water known to be free from contamination. No milk or cream shall be delivered from cows within a period of thirty (30) days before or ten (10) days after parturition.

3. The persons employed in the barns must be free from contagious diseases and avoid contact with those having them. The Department must be immediately notified of any case of contagious disease which may develop, either among the cows from which the milk is obtained or among the Contractor's employees, whether at the farms or in the City. The barns must be kept in good conditions, the manure being removed daily to a distance from the barn to be specified by the Department of Health.

4. The location of the farms, dairies and creameries from which the milk and cream to be furnished under this contract is to be secured, must be filed with the Department within seven (7) days after the award has been made. The farms, dairies and creameries must always be open to inspection.

5. Before milking, the cows must be clean, especially in the region of the udder, and the milkers must thoroughly wash their hands. The milk must be received in pails which are clean, strained through clean strainers and stored in clean cans. The milk must be cooled within one hour after milking to 60 degrees Fahrenheit, and within three hours to 50 degrees Fahrenheit, and all milk and cream must be kept at or below 50 degrees Fahrenheit, except during process of manufacture, until delivered to the Department. Cans must be in good condition, free from rust and dents, and soldered smooth inside, and each shall be labeled to show the source of the contents.

6. Whenever required by the Department or its duly authorized agent, one or more samples of the daily delivery of milk or cream shall be taken from the containers at random, each sample in a separate vial, and shall be submitted for chemical and bacteriological analysis to the laboratories of the Department of Health, which shall report at the earliest moment practicable thereafter the result of such examination, so that provision may be made for a discontinuance of delivery of the milk or cream from such sources as have been found by such analysis not to be in accordance

with the requirements of these specifications. Any milk or cream rejected by the Department is to be replaced at the expense of the Contractor and the cost thereof shall be deducted from future payments due under this contract.

7. Any failure to comply with the specifications of this contract will be considered sufficient reason for cancelation of the contract. Any failure to comply strictly with all sections of the Sanitary Code and with all rules of the Health Department will be considered sufficient reason for cancellation of the contract.

Raw Milk.

Milk delivered under this heading must not be watered, adulterated, reduced or changed in any respect by the addition of water or any other substance. It shall contain not more than 88 per cent. of water, not less than 12 per cent. of milk solids, and not less than 3.5 per cent. of butter fat.

It must not contain during the months of May, June, July, August and September on the average over 100,000 bacteria per cubic centimeter, as determined by the development of colonies in nutrient agar, and not on the average over 60,000 bacteria per cubic centimeter during the remaining months of the year. It shall not be more than 36 hours' old when delivered. Cans must be wired or sealed at time of shipment, and each can labeled to show the source (farm, dairy or creamery) of the milk.

Pasteurized Milk.

Milk delivered under this heading must not be watered, adulterated, reduced or changed in any respect by the addition of water or any other substance. It shall contain not more than 88 per cent. of water, not less than 12 per cent. of milk solids, and not less than 3.5 per cent. of butter fat.

It must not contain at the time of delivery, during the months of May, June, July, August and September over 50,000 bacteria per cubic centimeter, after two successive tests, as determined by the development of colonies in nutrient agar, and not over 40,000 bacteria per cubic centimeter during the remaining months of the year.

Prior to delivery the milk must be pasteurized in a plant, or plants, operated under permits for pasteurization issued by the Board of Health. The process must be carried on within the following limits: 158 degrees F. for 3 minutes duration, or 155 degrees F. for 5 minutes duration, or 152 degrees F. for 10 minutes duration, or 148 degrees F. for 15 minutes duration, or 145 degrees F. for 18 minutes duration, or 140 degrees F. for at least 20 minutes.

Pasteurized milk delivered under this contract must not be more than 36 hours' old before pasteurization, and not more than 24 hours shall elapse between the time of pasteurization and the time of delivery. The milk shall be cooled within 10 minutes after pasteurization to 50 degrees F., and kept at or below that temperature until delivered to the Department. Each can must bear the label showing the date and time of pasteurization and name and location of the pasteurization plant, and the name of the Health Department Inspector, if present.

Cream.

Cream delivered under this contract shall contain not more than 74 per cent. of water, not less than 26 per cent. of milk solids, and at least 20 per cent. of butter fat, and must be sweet and free from disagreeable taste and odor. It shall be delivered in quart jars, each labeled to show source (creamery) of the cream and the time of separation. It shall contain no preservative or other foreign substance.

Unsweetened Condensed Milk.

Condensed milk delivered under this contract shall contain not less than 10½ per cent. of butter fats, and the butter fats shall be at least 25 per cent. of the total milk solids. When diluted with pure water there shall be no disagreeable taste or odor. Each container must be labeled to show source (creamery or factory) of the condensed milk and date of condensation. It shall contain no preservative or other foreign substance.

Buttermilk.

Buttermilk delivered under this contract shall contain not more than 91 per cent. of water, not less than 9 per cent of milk solids, and not more than 0.8 per cent. of acidity. It must be free from disagreeable taste or odor. It shall not be more than 40 hours' old when delivered, and not more than 24 hours shall elapse between the time of churning or "cultivation" and time of delivery. Each container must be labeled to show source (creamery or factory) of the buttermilk and time of churning or starting cultivation of special bacteria.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Commissioner of Parks, Borough of Manhattan and Richmond, requesting, and report of the Comptroller recommending approval, pursuant to resolution adopted June 3, 1910, of plans and specifications and estimate of cost ($12,756) submitted by said Commissioner, covering the construction of a field house proposed to be erected in the East 101st street playground between 2d and 3d avenues, Manhattan:

The City of New York, Department of Parks, Boroughs of Manhattan and Richmond, Arsenal, Central Park, March 22, 1911.

Hon. WM. A. PRENDERGAST, *Comptroller, New York City:*

Dear Sir—I am sending you herewith plans and specifications of the field house proposed to be erected in the East 101st street playground, for the approval of the Board of Estimate and Apportionment, in accordance with the resolutions of said Board of January 5, 1911.

An early consideration and approval of these plans and specifications will expedite the placing of this work under contract. Yours very respectfully,

CHAS. B. STOVER, Commissioner of Parks, Boroughs of Manhattan and Richmond.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 11, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—Under date of March 22, 1911, the Commissioner of Parks of Manhattan and Richmond forwarded for the approval of the Board of Estimate and Apportionment copies of plans and specifications covering the construction of a field house proposed to be erected in the East 101st street playground, between 2d and 3d avenues, Manhattan.

This field house is to be approximately 70 feet by 28 feet in size, with toilet, shower bath and dressing room accommodations in duplicate for boys and girls. It is to contain three rooms for cottage and playground attendants, and an assembly or playroom about 15 feet by 34 feet in size. The cellar is to contain store and coal rooms. The exterior of the building is to be stucco finish. It is estimated to cost $12,756, exclusive of excavation and cellar wall work, to cost $1,600, which is provided for in the contract for the playground proper. This estimate is for complete construction, including the plumbing, heating and lighting arrangements. The estimate of cost is reasonable and the plans and specifications are satisfactory.

The cost of the building will be charged to the Corporate Stock Account, "C-DP-58A, Improvement of Playgrounds Throughout the City," for which $250,000 was authorized by a resolution adopted June 3, 1910. There is an ample balance in this fund at the date of this report. The attached resolution is submitted for adoption. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of its resolution of June 3, 1910, hereby approves the plans and specifications and estimate of cost, twelve thousand seven hundred and fifty-six dollars ($12,756), as submitted by the Commissioner of Parks of Manhattan and Richmond, under date of March 22, 1911, for the construction of a field house in the playground on the south side of East 101st street, between 2d and 3d avenues, Manhattan.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Secretary presented the following resolution of the Board of Aldermen requesting an issue of special revenue bonds (subdivision 8, section 188 of the Charter) in the sum of $2,475, the proceeds whereof to be used by the Board of Education for the payment of wages of sundry employees on the training ship "Newport"; together with a report of the Comptroller recommending an issue of $1,810 for this purpose:

In the Board of Aldermen.

Resolved, That in pursuance of the provisions of subdivision 8 of section 188 of the Greater New York Charter, the Board of Estimate and Apportionment be and it is hereby requested to authorize the Comptroller to issue special revenue bonds to the amount of two thousand four hundred and seventy-five dollars ($2,475), the proceeds whereof to be used by the Board of Education for the purpose of paying the wages of the following employees on the training ship "Newport" from April 1, 1911, to December 31, 1911: One Electrician, 1st Class, at $600 per annum; three Water Tenders, at $600 each per annum; one Seaman, at $360 per annum; one Fireman, at $540 per annum.

Adopted by the Board of Aldermen, March 14, 1911, three-fourths of all the members voting in favor thereof. Received from his Honor the Mayor, March 28, 1911, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

P. J. SCULLY, Clerk.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 11, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 14, 1911, the Board of Aldermen adopted a resolution requesting the issue of special revenue bonds, in the sum of $2,475, for the purpose of paying the wages of six additional employees on the training ship "Newport," from April 1 to December 31, 1911. In connection therewith I report as follows:

The Budget allowance for the Nautical School for the year 1911 aggregates $58,550 for the following items:

Salaries	$13,850 00
Wages	14,700 00
Supplies, repairs, etc.	30,000 00

The 1911 total for salaries and wages is $28,550, against $32,570 for 1910, or a decrease of $4,020. The appropriation for supplies, etc., was correspondingly reduced $5,199, making the total allowance for 1911, $9,219 less than for 1910. As a result of the decreased appropriation, the United States Government was asked to contribute toward the support of the school. A bill voting an annual appropriation of $25,000 has been passed by Congress and this item may be included in the appropriation for deficiencies, so that the amount can be made available for the current year. It appears that the State should contribute a like amount to the support of this school. This would divide its support about equally among the City, the State and the Federal Governments.

It is stated that the addition of six men to the crew, as requested, is necessary for the safety of the "Newport" on her annual cruise. As the cruise does not start until May and lasts only five months it does not appear necessary to provide for the positions from April 1, nor for all of them to the end of the year. Examination shows the additional force needed is as follows:

Electrician (first class), May to October	1 at	$600 00	$250 00
Water Tender, May to October	1 at	600 00	250 00
Water Tender, May to December 31	2 at	600 00	800 00
Seaman, May to October	1 at	360 00	150 00
Fireman, May to December 31	1 at	540 00	360 00
			$1,810 00

It should be noted that the six additional positions now to be provided for by special revenue bonds were included in the original Budget schedule for 1911. They were stricken therefrom at the request of the Board of Education in a modification made January 9. A Chief Quartermaster, a Cabin Boy, a Wardroom Boy, a Machinist, a Yeoman and a Captain of the Hold were substituted therefor.

Attached hereto are two resolutions which if adopted will approve the request for special revenue bonds to the extent of $1,810 and a schedule for the fund.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on March 14, 1911, requesting an issue of special revenue bonds in the sum of two thousand four hundred and seventy-five dollars ($2,475), the proceeds whereof to be used by the Board of Education for the purpose of paying the wages of the following employees on the training ship "Newport": One Electrician, first class, at $600 per annum; three Water Tenders, at $600 each per annum; one Seaman, at $360 per annum; one Fireman, at $540 per annum, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to extent of one thousand eight hundred and ten dollars ($1,810), and 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 an amount not exceeding one thousand eight hundred and ten dollars ($1,810), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule for the Revenue Bond Fund for paying the wages of employees on the training ship "Newport," Department of Education, for the year 1911, as follows:

Electrician, first class	1 at	$600 00
Water Tenders	3 at	600 00
Seaman	1 at	360 00
Fireman	1 at	540 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Comptroller transmitting proposed itemized schedules of salaries and wages for all employees of the Department of Water Supply, Gas and Electricity, paid from other than schedule budgetary appropriations during 1911:

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 11, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—I transmit herewith schedules of salaries and wages for all employees of the Department of Water Supply, Gas and Electricity not provided for in the supporting schedules for the 1911 Budget. The schedules have been prepared from a list furnished by the Commissioner showing all employees paid from other than budgetary accounts, and from the unscheduled Budget appropriation of $50,000 "For Water Waste Detection, Boroughs of Manhattan, The Bronx, Queens and Richmond."

On account of the recent reorganization of the engineering force, by the establishment of many separate divisions, the payrolls of which are pro-rated against Budget funds, corporate stock funds and water revenue funds; and the many transfers of employees between the various bureaus and divisions, no exact comparison can be made between the 1910 payrolls and the schedules now submitted.

Changes from the present payrolls are provided for in the schedules. In the Engineering Bureau nine Draftsmen and a Clerk are to be added. The Chief Engineer of the Department states on this increase as follows:

Two Draftsmen at $1,500, one Draftsman at $900 and one Clerk at $600 are for the Mechanical Division. This division has not been sufficiently manned to provide for the mechanical work of the Department, and the additional force is required immediately. One of the Draftsmen at $1,500 is to take the place of a Draftsman who resigned about a month ago.

One Draftsman at $1,500 is for the Designing Division, where the increased amount of additional work requires the additional man. Five Draftsmen at $900 are required for the Water Main Construction Division to bring distribution maps and records up to date, and to keep the new work up to date. This work has run behind during the past year, as well as in previous years, and the additional force is immediately required.

In the schedules for maintenance of the Brooklyn water supply three Draftsmen at $1,200 and several Laborers are added. The Draftsmen are for work on the changes now being planned in the several pumping stations. The total number of Laborers is less than the number on the payrolls in October, 1910.

In the salary schedule for the Bureau of Water Registrar, Brooklyn, provision is made for increases in the clerical and inspection force already approved by your Board. An Inspector is to be increased from $1,000 to $1,100 for equalization with the rate paid other Inspectors for similar service.

The prevailing rate of wages is provided for all mechanics at a per diem rate of compensation. Twenty-six Enginemen in charge of line pumping stations are scheduled at $1,750 per annum, instead of their present rate of $4.50 per diem, equivalent to $1,642.50 per annum. Enginemen now are held accountable for the operation and maintenance of the line stations, and the increase of approximately $100 per annum is for the added responsibility. The grade of Engineman at $1,750 was recently established for the Department for an unlimited number of incumbents.

I recommend the adoption of the attached resolution approving the schedules.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of schedules of Salaries, Regular Employees; Salaries, Temporary Employees; Wages, Regular Employees, and Wages, Temporary Employees, for all employees of the Department of Water Supply, Gas and Electricity paid from other than scheduled budgetary accounts, for the year 1911, as follows:

Department of Water Supply, Gas and Electricity, Engineering Bureau—

Salaries, Regular Employees, Corporate Stock Force:

Consulting Engineer	1 at	$5,000 00
Division Engineer	1 at	5,000 00
Division Engineer	1 at	4,500 00
Assistant Engineers	2 at	4,800 00
Assistant Engineers	2 at	3,500 00
Assistant Engineers	3 at	3,000 00
Assistant Engineers	2 at	2,800 00
Assistant Engineer	1 at	2,700 00
Assistant Engineers	2 at	2,550 00
Assistant Engineer	1 at	2,500 00
Assistant Engineers	3 at	2,400 00
Assistant Engineers	2 at	2,250 00
Assistant Engineers	2 at	2,100 00
Assistant Engineer	1 at	2,000 00
Assistant Engineers	7 at	1,800 00
Assistant Engineer	1 at	1,500 00
Mechanical Engineer	1 at	4,800 00
Mechanical Engineer	1 at	4,000 00
Mechanical Engineer	1 at	2,400 00
Mechanical Engineer	1 at	1,800 00
Transitmen	12 at	1,800 00
Transitmen	6 at	1,650 00
Transitmen	4 at	1,500 00
Transitmen	2 at	1,350 00
Transitman	1 at	1,050 00
Computers	2 at	1,800 00
Draftsman	1 at	2,250 00
Draftsman	1 at	2,100 00
Draftsmen	3 at	1,800 00
Draftsmen	4 at	1,650 00
Draftsmen	10 at	1,500 00
Draftsmen	4 at	1,350 00
Draftsmen	19 at	900 00
Levelers	4 at	1,500 00
Levelers	4 at	1,350 00
Levelers	2 at	1,200 00
Rodmen	10 at	1,200 00
Rodmen	13 at	1,050 00
Rodman	1 at	1,000 00
Rodman	1 at	960 00
Rodman	1 at	900 00
Axemen	14 at	900 00
Axemen	5 at	840 00
Stenographer and Typewriter	1 at	1,350 00
Stenographers and Typewriters	2 at	1,200 00
Stenographer and Typewriter	1 at	1,050 00
Stenographers and Typewriters	2 at	900 00
Auditor of Accounts	1 at	2,800 00
Clerk	1 at	2,700 00
Clerk	1 at	1,800 00
Clerk	1 at	1,500 00
Clerks	2 at	1,350 00
Clerk	1 at	1,200 00
Clerks	2 at	900 00
Clerk	1 at	600 00
Clerks	3 at	300 00
Expert File Clerks	2 at	750 00
Purchasing Agent	1 at	2,000 00
Keeper	1 at	1,500 00
General Inspector	1 at	3,000 00
Inspectors	28 at	1,800 00
Inspectors	4 at	1,500 00
Inspectors	2 at	1,350 00

Wages, Regular Employees, Corporate Stock Force:

Stationary Engineer	1 at	$4 50 per diem (365 days)
Stoker	1 at	3 00 per diem (365 days)
Expert Machine Operators	2 at	4 50 per diem (302 days)
Well Driver	1 at	3 50 per diem (302 days)
Well Driver	1 at	3 00 per diem (302 days)
Foreman of Bricklayers	1 at	5 60 per diem (302 days)
Bricklayer	1 at	5 60 per diem (302 days)
Inspectors	5 at	5 00 per diem (302 days)
Inspectors	48 at	4 00 per diem (302 days)
Axeman	1 at	3 00 per diem (365 days)
Caulkers	4 at	4 00 per diem (302 days)
Assistant Foreman	1 at	3 00 per diem (365 days)
Machinist	1 at	4 50 per diem (302 days)
Driver	1 at	2 50 per diem (302 days)
Laborer	1 at	3 50 per diem (302 days)
Laborer	1 at	3 00 per diem (365 days)
Laborer	1 at	3 00 per diem (302 days)
Laborers	14 at	2 50 per diem (365 days)
Laborers	3 at	2 50 per diem (312 days)
Laborers	21 at	2 50 per diem (302 days)

Wages, Temporary Employees, Corporate Stock Force:

Well Drivers	at	$3 50 per diem (10 days)
Well Drivers	at	3 00 per diem (10 days)
Foreman of Bricklayers	at	5 60 per diem (15 days)
Bricklayers	at	5 60 per diem (10 days)
Inspectors	at	5 00 per diem (140 days)
Inspectors	at	4 00 per diem (1460 days)
Caulkers	at	4 00 per diem (80 days)
Drivers	at	2 50 per diem (10 days)
Laborers	at	2 50 per diem (210 days)

Water Waste Detection, Boroughs of Manhattan, The Bronx, Queens and Richmond—

Salaries, Regular Employees, Maintenance and Construction Force:

Assistant Chief of Meter Setting	1 at	$2,000 00
Clerk	1 at	1,800 00
Clerk	1 at	900 00
Stenographer and Typewriter	1 at	1,050 00
Inspector	1 at	1,100 00
Inspector	1 at	1,500 00
Assistant Engineers	4 at	1,350 00

Wages, Regular Employees, Maintenance and Construction Force:

Foreman	1 at	$5 00 per day (365 days)
Plumbers	5 at	5 00 per day (302 days)
Machinist's Helper	1 at	3 00 per day (302 days)
Laborers	3 at	2 50 per day (365 days)
Laborers	9 at	2 50 per day (302 days)

Wages, Temporary Employees, Maintenance and Construction Force:

Plumbers	at	$5 50 per day (50 days)
Machinists' Helpers	at	3 00 per day (10 days)
Laborers	at	2 50 per day (90 days)

Maintenance and Distribution, Water Supply, Borough of Brooklyn—

Administration, Office of Borough Engineer, Salaries, Regular Employees, Corporate Stock and Water Revenue Force:

First Assistant Engineer	1 at	$4,500 00
Assistant Engineer	1 at	2,400 00
Clerk	1 at	1,650 00
Clerk	1 at	1,200 00
Clerk	1 at	900 00
Stenographer and Typewriter	1 at	1,050 00
Automobile Engineman	1 at	1,500 00

Operation, Pumping Stations, Salaries, Regular Employees, Corporate Stock and Water Revenue Force:

Mechanical Engineer	1 at	$4,500 00
Mechanical Engineer	1 at	1,800 00
General Inspector	1 at	3,000 00
Draftsmen	3 at	1,200 00
Clerks	2 at	1,500 00
Clerk	1 at	900 00
Clerks	2 at	600 00
Clerk	1 at	540 00
Stenographer and Typewriter	1 at	1,200 00
Stenographer and Typewriter	1 at	1,050 00
Inspectors	2 at	1,200 00
Telephone Operators	4 at	900 00
Enginemen	2 at	2,500 00
Enginemen	6 at	1,800 00
Enginemen	27 at	1,750 00

Wages, Regular Employees, Water Revenue Force:

Cleaner	1 at	$360 00
Enginemen	101 at	$4 50 per day (365 days)
Oilers	41 at	3 00 per day (365 days)
Stokers	182 at	3 00 per day (365 days)
Coal Passers	13 at	2 50 per day (365 days)
Laborers	44 at	2 50 per day (365 days)

Maintenance, Pumping Stations, Wages, Regular Employees, Water Revenue Force:

Foreman Machinist	1 at	$5 00 per day (302 days)
Machinists	9 at	4 50 per day (302 days)
Machinists' Helpers	4 at	3 00 per day (302 days)
Steamfitter	1 at	5 50 per day (302 days)
Pipefitters	6 at	5 50 per day (302 days)
Pipefitters' Helpers	3 at	3 00 per day (302 days)
Boilermakers	4 at	4 25 per day (302 days)
Blacksmiths	2 at	4 50 per day (302 days)
Blacksmiths' Helpers	2 at	3 00 per day (302 days)
Foreman	1 at	4 00 per day (365 days)
Laborers	17 at	2 50 per day (302 days)

Wages, Temporary Employees, Water Revenue Force:

Foreman Machinist	at	$5 00 per day (10 days)
Machinists	at	4 50 per day (90 days)
Machinists' Helpers	at	3 00 per day (40 days)
Steamfitters	at	5 50 per day (10 days)
Pipefitters	at	5 50 per day (60 days)
Pipefitters' Helpers	at	3 00 per day (30 days)
Boilermakers	at	4 25 per day (40 days)
Blacksmiths	at	4 50 per day (20 days)
Blacksmiths' Helpers	at	3 00 per day (20 days)
Laborers	at	2 50 per day (170 days)

Maintenance, Buildings—

Wages, Regular Employees, Water Revenue Force:

Foreman Painter	1 at	$1,800 00
Inspector	1 at	1,800 00
Carpenter	1 at	1,500 00
Foreman Carpenter	1 at	$4 50 per day (302 days)
Carpenters	6 at	4 50 per day (302 days)
Painters	5 at	4 00 per day (302 days)
Bricklayers	5 at	5 60 per day (302 days)
Mason (brick)	1 at	5 60 per day (302 days)
Masons' Helpers	5 at	3 00 per day (302 days)
Tinsmith	1 at	4 75 per day (302 days)
Cement Worker	1 at	3 00 per day (302 days)
Foreman	1 at	4 00 per day (302 days)
Foreman	1 at	2 50 per day (302 days)
Laborer-Rockman	1 at	3 00 per day (302 days)
Driver	1 at	2 50 per day (302 days)
Hostler	1 at	2 50 per day (365 days)
Watchmen	2 at	2 50 per day (365 days)
Wireman	1 at	4 50 per day (302 days)
Laborers	10 at	2 50 per day (302 days)

Wages, Temporary Employees, Water Revenue Force:

Foreman Carpenter	at	$4 50 per day (10 days)
Carpenters	at	4 50 per day (60 days)
Painters	at	4 00 per day (50 days)
Bricklayers	at	5 60 per day (50 days)
Masons (brick)	at	5 60 per day (10 days)
Masons' Helpers	at	3 00 per day (50 days)
Tinsmiths	at	4 75 per day (10 days)
Cement Worker	at	3 00 per day (10 days)
Foreman	at	4 00 per day (10 days)
Foreman	at	2 50 per day (10 days)
Laborer-Rockman	at	3 00 per day (10 days)
Drivers	at	2 50 per day (10 days)
Wiremen	at	4 50 per day (10 days)
Laborers	at	2 50 per day (100 days)

Maintenance, Watersheds, Aqueducts, Ponds and Wells—

Salaries, Regular Employees, Corporate Stock and Water Revenue Force:

Assistant Engineer	1 at	$3,500 00
Assistant Engineer	1 at	2,400 00
Assistant Engineer	1 at	1,800 00
Draftsman	1 at	1,800 00
Chemist	1 at	1,200 00
Clerk	1 at	1,050 00
Clerk	1 at	900 00
Stenographer and Typewriter	1 at	1,050 00
Inspector	1 at	1,800 00

Wages, Regular Employees, Corporate Stock and Water Revenue Force:

Foreman	1 at	$1,500 00
Foreman	1 at	$5 00 per day (302 days)
Foremen	3 at	4 00 per day (302 days)
Assistant Foreman	1 at	4 00 per day (365 days)
Assistant Foreman	1 at	3 50 per day (302 days)
Assistant Foremen	3 at	3 00 per day (302 days)

Well Drivers	5 at	3 00 per day	(302 days)
Carpenter	1 at	4 50 per day	(302 days)
Painter	1 at	4 00 per day	(302 days)
Driver	1 at	2 50 per day	(302 days)
Cleaner	1 at	2 50 per day	(365 days)
Laborers	42 at	2 50 per day	(365 days)
Laborers	77 at	2 50 per day	(302 days)

Wages, Temporary Employees, Corporate Stock and Water Revenue Force:

Foreman	at	$5 00 per day	(20 days)
Foreman	at	4 00 per day	(30 days)
Assistant Foreman	at	3 50 per day	(10 days)
Assistant Foreman	at	3 00 per day	(30 days)
Well Drivers	at	3 00 per day	(30 days)
Carpenters	at	4 50 per day	(10 days)
Painters	at	4 00 per day	(10 days)
Drivers	at	2 50 per day	(10 days)
Laborers	at	2 50 per day	(770 days)

Maintenance, Distribution System—

Salaries, Regular Employees, Corporate Stock and Water Revenue Force:

Assistant Engineer	1 at	$3,000 00
Assistant Engineer	1 at	2,100 00
Transitman	1 at	1,650 00
Leveler	1 at	1,500 00
Leveler	1 at	1,350 00
Leveler	1 at	1,200 00
Rodman	1 at	1,050 00
Axeman	2 at	900 00
Draftsman	1 at	1,500 00
Draftsman	1 at	900 00
Clerk	1 at	1,650 00
Clerk	1 at	900 00
Clerk	1 at	750 00
Clerks	2 at	600 00
Clerk	1 at	300 00
Stenographer and Typewriter	1 at	1,200 00
Messenger	1 at	1,200 00
Messenger	1 at	900 00
Inspectors	2 at	1,100 00
Keeper	1 at	1,200 00

Wages, Regular Employees, Corporate Stock and Water Revenue Force:

Tappers	6 at	$1,200 00	
Foremen	3 at	1,800 00	
Cleaners	5 at	360 00	
Laundress	1 at	360 00	
Foreman	1 at	$5 00 per day	(365 days)
Foreman Machinist	1 at	5 00 per day	(365 days)
Foremen	3 at	4 00 per day	(365 days)
Foremen	6 at	4 00 per day	(302 days)
Assistant Foremen	2 at	4 00 per day	(365 days)
Assistant Foremen	6 at	4 00 per day	(302 days)
Assistant Foreman	1 at	3 00 per day	(365 days)
Assistant Foremen	2 at	3 00 per day	(302 days)
Inspectors	2 at	4 00 per day	(302 days)
Carpenters	2 at	4 50 per day	(302 days)
Painter	1 at	4 00 per day	(302 days)
Plumber	1 at	5 50 per day	(302 days)
Machinists	6 at	4 50 per day	(302 days)
Machinists' Helpers	8 at	3 00 per day	(302 days)
Blacksmiths	3 at	4 50 per day	(302 days)
Blacksmiths' Helpers	3 at	3 00 per day	(302 days)
Caulkers	4 at	4 00 per day	(365 days)
Caulkers	42 at	4 00 per day	(302 days)
Valvemen	3 at	3 00 per day	(302 days)
Drivers	5 at	2 50 per day	(365 days)
Drivers	25 at	2 50 per day	(302 days)
Hostler	1 at	2 50 per day	(365 days)
Stablemen	4 at	2 50 per day	(365 days)
Watchmen	5 at	2 50 per day	(365 days)
Laborers	24 at	2 50 per day	(365 days)
Laborers	126 at	2 50 per day	(302 days)

Wages, Temporary Employees, Corporate Stock and Water Revenue Force:

Foremen	at	$4 00 per day	(150 days)
Assistant Foremen	at	4 00 per day	(150 days)
Assistant Foremen	at	3 00 per day	(50 days)
Inspectors	at	4 00 per day	(50 days)
Carpenters	at	4 50 per day	(50 days)
Plumbers	at	5 50 per day	(25 days)
Painters	at	4 00 per day	(10 days)
Machinists	at	4 50 per day	(150 days)
Machinists' Helpers	at	3 00 per day	(175 days)
Blacksmiths	at	4 50 per day	(30 days)
Blacksmiths' Helpers	at	3 00 per day	(30 days)
Caulkers	at	4 00 per day	(1000 days)
Valvemen	at	3 00 per day	(75 days)
Drivers	at	2 50 per day	(600 days)
Laborers	at	2 50 per day	(3000 days)

Bureau of Water Registrar—

Salaries, Regular Employees, Water Revenue Force:

Water Register	1 at	$4,000 00
Cashier	1 at	2,250 00
Financial Clerk	1 at	2,100 00
Clerk	1 at	2,250 00
Clerks	3 at	1,650 00
Clerks	5 at	1,350 00
Clerks	10 at	1,200 00
Clerks	7 at	1,050 00
Clerks	28 at	900 00
Clerk	1 at	540 00
Stenographers and Typewriters	2 at	1,200 00
Stenographers and Typewriters	4 at	1,050 00
Messenger	1 at	1,050 00
Inspector	1 at	1,800 00
Inspectors	3 at	1,500 00
Inspector	1 at	1,250 00
Inspectors	9 at	1,200 00
Inspectors	73 at	1,100 00

Salaries, Temporary Employees, Water Revenue Force:

Clerks	at	$900 00	(18 months)

Wages, Regular Employees, Water Revenue Force:

Foreman	1 at	$1,800 00	
Inspector	1 at	$4 00 per day	(302 days)
Assistant Foreman	1 at	3 00 per day	(302 days)
Caulker	1 at	4 00 per day	(302 days)
Plumber	1 at	5 50 per day	(302 days)
Laborer-Rockman	1 at	3 00 per day	(302 days)
Driver	1 at	2 50 per day	(302 days)
Laborers	3 at	2 50 per day	(302 days)

Wages, Temporary Employees, Water Revenue Force:

Inspector	at	$4 00 per day	(10 days)
Assistant Foreman	at	3 00 per day	(10 days)
Caulker	at	4 00 per day	(10 days)
Plumber	at	5 50 per day	(10 days)
Laborer-Rockman	at	3 00 per day	(10 days)
Driver	at	2 50 per day	(10 days)
Laborers	at	2 50 per day	(30 days)

Investigation of Water Waste—

Salaries, Regular Employees, Corporate Stock and Water Revenue Force:

Assistant Engineer	1 at	$3,000 00
Assistant Engineer	1 at	2,100 00
Assistant Engineer	1 at	1,800 00
Assistant Engineer	1 at	1,500 00
Assistant Engineer	1 at	1,350 00
Draftsman	1 at	1,350 00
Draftsmen	3 at	900 00
Rodmen	3 at	1,200 00
Rodman	1 at	1,050 00
Stenographers and Typewriters	3 at	900 00
Automobile Engineman	1 at	1,200 00
Assistant Chief of Meter Setting	1 at	2,000 00
Inspector	1 at	1,500 00
Inspectors	2 at	1,000 00
Clerks	2 at	900 00

Wages, Regular Employees, Corporate Stock and Water Revenue Force:

Plumbers	3 at	$5 50 per day	(302 days)
Carpenters	2 at	4 50 per day	(302 days)
Tapper	1 at	4 00 per day	(302 days)
Laborers	13 at	2 50 per day	(302 days)

Wages, Temporary Employees, Corporate Stock and Water Revenue Force:

Plumbers	at	$5 50 per day	(30 days)
Carpenters	at	4 50 per day	(20 days)
Tapper	at	4 00 per day	(10 days)
Laborers	at	2 50 per day	(130 days)

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Board of Education, in the matter of, and report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending, the establishment in the Department of Education of the grade of position of Junior Draftsman at $17.50 per week for an unlimited number of incumbents:

(On March 23, 1911, the request of the President of the Board of Education for the establishment of above grade of position was referred to said committee.)

Board of Education, Park avenue and 59th street, New York, March 16, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—My attention has been called to the fact that the positions of Junior Draftsman, Junior Mechanical Draftsman and Junior Architectural Draftsman have not been established for the Department of Education in accordance with section 56 of the Charter, and I am informed that the Municipal Civil Service Commission declines to pass a payroll upon which the title "Draftsmans Assistant" appears. I would therefore request that the Board of Estimate and Apportionment recommend to the Board of Aldermen the establishment of the following grades of positions, in addition to those already established for the Department of Education:

Junior Draftsman (to take effect March 1, 1911)	$17 50 per week
Junior Mechanical Draftsman (to take effect March 6, 1911)	17 50 per week
Junior Architectural Draftsman	17 50 per week

No Junior Architectural Draftsmen have been appointed in this Department, but it is desired to make at least one appointment as soon as possible.

Yours very truly,

EGERTON L. WINTHROP, Jr., President, Board of Education.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 1, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 16, 1911, the President of the Board of Education requested the establishment of three grades of positions in the Department of Education, in compliance with the provisions of section 56 of the Greater New York Charter, as follows:

Junior Draftsman	$17 50 per week
Junior Mechanical Draftsman	17 50 per week
Junior Architectural Draftsman	17 50 per week

The grades of Draftsman's Helper and Junior Assistant Architectural Draftsman, each at $17.50 per week, were established in September, 1910. The Civil Service Commission has refused to certify the payrolls under the titles, and the establishment proposed is for the incumbents in the positions. The grade of Junior Draftsman at $17.50 per week will cover the request.

We therefore recommend the establishment by the adoption of the attached resolution. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Department of Education of the grade of position, in addition to those heretofore established, as follows:

Title.	Per Week.	Number of Incumbents.
Junior Draftsman	$17 50	Unlimited

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Parents' Association of Public Schools 132 and 169, Manhattan, relative to the necessity of additional school accommodations for the Washington Heights District, together with a report of the Corporate Stock Budget Committee, to whom this communication was referred March 30, 1911, recommending the issue of $230,140 corporate stock for the purpose of defraying the cost of constructing and equipping an addition to Public School 132, 182d street and Wadsworth avenue, Borough of Manhattan:

The Parents' Association of Public School 132, Manhattan, 185 Wadsworth avenue, New York City, March 27, 1911.

To the Board of Estimate and Apportionment, City of New York:

Gentlemen—At a meeting on March 23 of the Parents' Associations of Public Schools 132 and 169, Borough of Manhattan, and of other interested residents and taxpayers of Washington Heights, a committee was appointed to wait on your honorable Board to present the facts relating to the deplorable lack of school accommodation in that section.

This committee having organized, now requests that an audience be granted at the meeting of your Board on Thursday, April 6, 1911. Awaiting a favorable reply, I am, Yours respectfully,

HAROLD C. COOTE, Secretary to the Committee.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 4, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 27, 1911, the Parents' Associations of Public School 132 and Public School 169, Washington Heights, Borough of Manhattan, requested a hearing before this Board on April 6, for the purpose of presenting facts relating to the lack of school accommodations in that section. We report on the matter as follows:

For the past three years the Board of Education has requested funds for additions to the schools in question, but so far none has been granted because other items were deemed more urgent. In the corporate stock estimate for 1911-15, an addition to Public School 132 is tenth in order of priority on the list of appropriations sought for the entire City, and a new site and building to relieve Public

School 169 is eleventh. Of the first nine items in the list all except new Public School 45, The Bronx, which your Committee is now considering, must await the acquisition of sites.

The congestion in Washington Heights is north of 157th street. This section is accommodated by the two schools mentioned, viz., Public School 169, located at 168th street and Audubon avenue, and Public School 132, located at 182d street and Wadsworth avenue. Both of these buildings are greatly congested, the former having 786 pupils on part time and the latter 885, as of February 28, 1911. Furthermore, the entire section is increasing in population at a rapid rate, especially to the north of 157th street, where block after block of large apartment houses has been completed within the last 18 months and many more are now under way.

The present Public School 132, which contains 32 rooms, represents the first section of a new building which was completed in 1908. It is now proposed to add 24 classrooms and an assembly thereto, at a total cost of $230,140, including equipment.

Public School 169 has 33 classrooms. It was originally proposed to add 24 classrooms to this building, but the plan has been changed for several reasons. Among these reasons may be noted the fact that the congestion is rather to the north, and also that the removal of the Hebrew Orphan Asylum at Broadway and 149th street within the next year or two will withdraw some 300 pupils from Public School 46, 156th street and St. Nicholas avenue, and so permit of a redistribution of children which will relieve Public School 169.

Instead, therefore, of building an addition to Public School 169, it is now proposed to purchase a new site on 176th and 177th streets, between St. Nicholas and Audubon avenues, and erect a building thereon having 49 classrooms and assembly, at an aggregate cost of $385,630 for construction and equipment and $86,000 for site. This will provide school accommodations for a section which is now without a school.

In a report on the calendar for this date, April 6, the Comptroller has recommended the authorization of corporate stock for this site. Funds for the proposed building thereon should be provided in Corporate Stock Budget for the current year.

The plans for the addition to Public School 132 are ready and we recommend that funds for this purpose be made immediately available by the adoption of the resolution attached hereto. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; GEORGE McANENY, President, Borough of Manhattan; Corporate Stock Budget Committee.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 169 of the Greater New York Charter, the Board of Estimate and Apportionment hereby authorizes the Comptroller to issue corporate stock of The City of New York to an amount not exceeding two hundred and thirty thousand one hundred and forty dollars ($230,140), the proceeds whereof to be applied to the purpose of defraying the cost of constructing and equipping an addition to Public School 132, 182d street and Wadsworth avenue, Borough of Manhattan.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary was directed to transmit a copy of the report of the committee, as above, to the Secretary of the Parents' Association, Public Schools 132 and 169.

The Secretary presented the following communication from the Department of Public Charities requesting, and report of the Corporate Stock Budget Committee recommending, that the resolution adopted November 19, 1909, in relation to an issue of $1,350,000 corporate stock for the erection and completion of the Sea View Hospital on Staten Island, under the jurisdiction of said Department, be amended by consolidating the amounts set opposite the various items contained therein:

(On March 16, 1911, the request of the Commissioner of Public Charities for the amendment of the above resolution was referred to said committee.)

Department of Public Charities of The City of New York, foot of East 26th street, March 9, 1911.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—On November 19, 1909, your honorable Board adopted a resolution authorizing the issue of corporate stock to an amount not exceeding one million three hundred and fifty thousand dollars ($1,350,000), the proceeds whereof were to be applied to the erection and completion of the Sea View Hospital on Staten Island, Borough of Richmond, as follows:

Construction.

C-CH-			
45A	1	Administration and reception building	$105,000 00
45B	1	Surgical pavilion	96,000 00
45C	1	Storage, kitchen and dining hall building	182,000 00
45D		Service tunnel and covered corridors connecting buildings	96,000 00
45E	1	Power, ambulance and laundry building	237,000 00

Heating, Etc.

46A	1	Administration building	24,000 00
46B	6	Ward pavilions	208,500 00
46C	1	Surgical pavilion	22,000 00
46D	1	Storage, kitchen and dining hall building	41,700 00
46E		Service tunnel and covered corridors connecting buildings	25,700 00
46F	1	Power, ambulance and laundry building	63,300 00
46G		The laundry machinery and power plant	150,000 00
47		Contingencies, etc.	98,800 00
			$1,350,000 00

On November 7, 1910, Luke A. Burke & Sons Company entered into a contract for furnishing all labor and materials necessary or required in connection with the erection and completion of the Sea View Hospital, for the sum of $1,083,000.

The work of constructing these buildings is so interwoven that it is difficult, if not impossible, to determine with any degree of accuracy just how much would be properly chargeable against each of the subdivisions embodied in your original resolution. For this reason I would respectfully request that your resolution of November 19, 1909, be amended so as to read as follows:

Resolved, That, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, the Board of Estimate and Apportionment hereby approves of the issue of corporate stock of The City of New York to an amount not exceeding one million three hundred and fifty thousand dollars ($1,350,000), to provide means for the erection and completion of the Sea View Hospital plant on Staten Island, Borough of Richmond, to wit:

For Construction of

1 Administration and reception building,
1 Surgical pavilion,
1 Storage, kitchen and dining hall building,
Service tunnel and covered corridors connecting buildings,
1 Power, ambulance and laundry building.

For Heating, Etc., of

1 Administration building,
6 Ward pavilions,
1 Surgical pavilion,
1 Storage, kitchen and dining hall building.
Service tunnel and covered corridors connecting buildings,
1 Power, ambulance and laundry building, and to provide
Laundry machinery and power plant, $1,251,200 00
For contingencies, fees, etc. 98,800 00
$1,350,000 00

—and when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller be and is hereby authorized to issue corporate stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding one million three hundred and fifty thousand dollars ($1,350,000), the proceeds whereof to be applied to the purposes aforesaid.

Trusting that this application will receive your early and favorable consideration, I am, Yours very truly, M. J. DRUMMOND, Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 4, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—In reference to a request from the Commissioner of Public Charities on March 9, 1911, for amendment of a resolution authorizing an issue of corporate stock to the amount of$1,350,000, we report as follows:

On November 19, 1909, the Board of Estimate and Apportionment approved of the $1,350,000 issue for the erection and completion of the Sea View Hospital, Borough of Richmond. The resolution of authorization apportioned the amounts for several structures. When estimates were received, bidders were required to bid upon the work as a whole, and not on separate buildings. On November 7, 1910, a contract for the complete work was awarded to Luke A. Burke & Sons Co., for the lump sum of $1,083,000.

The Commissioner states that the work of constructing the buildings is so interwoven that it is difficult, if not impossible, to determine with any degree of accuracy just how much is properly chargeable against each of the subdivisions in the original resolution. To obviate this difficulty, he proposes to strike out the line item amounts, the original indicating the cost of each building, so that payments may be charged against the total amount of the contract.

We recommend that the request be approved by the adoption of the attached resolution. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; GEORGE McANENY, President, Borough of Manhattan; Corporate Stock Budget Committee.

The following resolution was offered:

Resolved, That, subject to the concurrence herewith by the Board of Aldermen, the resolution adopted by the Board of Estimate and Apportionment on November 19, 1909, and approved of and concurred in by the Board of Aldermen on December 7, 1909, as follows:

"Resolved, That, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, the Board of Estimate and Apportionment hereby approves of the issue of corporate stock of The City of New York to an amount not exceeding one million three hundred and fifty thousand dollars ($1,350,000), to provide means for the erection and completion of the Sea View Hospital on Staten Island, Borough of Richmond, as follows:

Construction.

One administration and reception building	$105,000 00
One surgical pavilion	96,000 00
One storage, kitchen and dining hall building	182,000 00
Service tunnel and covered corridors connecting buildings	96,000 00
One power, ambulance and laundry building	237,000 00

Heating, etc.

One administration building	24,000 00
Six ward pavilions	208,500 00
One surgical pavilion	22,000 00
One storage, kitchen and dining hall building	41,700 00
Service tunnel and covered corridors connecting buildings	25,700 00
One power, ambulance and laundry building	63,300 00
The laundry, machinery and power plant	150,000 00
	$1,251,200 00
Contingencies, etc.	98,800 00
	$1,350,000 00

—and when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller be and is hereby authorized to issue corporate stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding one million three hundred and fifty thousand dollars ($1,350,000), the proceeds whereof to be applied to the purposes aforesaid."

—be amended to read as follows:

Resolved, That, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, the Board of Estimate and Apportionment hereby approves of the issue of corporate stock of The City of New York to an amount not exceeding one million three hundred and fifty thousand dollars ($1,350,000), to provide means for the erection and completion of the Sea View Hospital, on Staten Island, Borough of Richmond, as follows:

Construction.

One administration and reception building.....
One surgical pavilion .....
One storage, kitchen and dining hall building.....
Service tunnel and covered corridors connecting buildings.....
One power, ambulance and laundry building.....

Heating, etc.

One administration building.....
Six ward pavilions.....
One surgical pavilion.....
One storage, kitchen and dining hall building.....
Service tunnel and covered corridors connecting buildings.....
One power, ambulance and laundry building.....
The laundry, machinery and power plant.....
Total for construction, heating, etc..... $1,251,200 00
Contingencies, fees, etc..... 98,800 00
$1,350,000 00

—and when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller be and is hereby authorized to issue corporate stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding one million three hundred and fifty thousand dollars ($1,350,000), the proceeds whereof to be applied to the purposes aforesaid.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communications from the President of the Borough of The Bronx requesting, and report of the Corporate Stock Budget Committee recommending, that the resolution adopted June 3, 1910, in relation to an issue of $390,000 corporate stock for the construction of transverse roads in connection with the Grand Boulevard and Concourse, Borough of The Bronx, be amended by substituting the words "Bedford Park Boulevard" for "Bronx Park road," merely correcting a typographical error:

(On March 16, 1911, the request of the President of The Bronx for the above amendment was referred to said committee.)

City of New York, President of the Borough of The Bronx, 3d Avenue and 177th Street, Office of the President, March 6, 1911.

JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment:*

Dear Sir—On June 3, 1910, the following resolution was adopted by the Board of Estimate and Apportionment:

"Resolved, That the Board of Estimate and Apportionment hereby determines that the whole cost and expense of the construction of transverse roads in connection with the Grand Boulevard and Concourse, in the Borough of The Bronx, to wit: Bronx Park road, 170th street, 174th street, shall be borne and paid by The City of New York; and be it further

"Resolved, That, pursuant to sections 169 and 176 of the Greater New York Charter, the Comptroller be and hereby is authorized to issue corporate stock of The City of New York to an amount not to exceed three hundred and ninety thousand dollars ($390,000), for the purpose of providing means to meet the cost and expense of the construction of said transverse roads as set forth in the foregoing resolution."

In the second paragraph of the resolution "Bronx Park road" should read "Bedford Park boulevard." This is not a change in location, but the correction of a typographical error.

I would, therefore, request that the resolution be amended to read as follows:

"Resolved, That the Board of Estimate and Apportionment hereby determines that the whole cost and expense of the construction of transverse roads in connection with the Grand Boulevard and Concourse, in the Borough of The Bronx, to wit: Bedford Park boulevard, 170th street, 174th street, shall be borne and paid by The City of New York; and be it further

"Resolved, That, pursuant to sections 169 and 176 of the Greater New York Charter, the Comptroller be and hereby is authorized to issue corporate stock of The City of New York to an amount not to exceed three hundred and ninety thousand dollars ($390,000), for the purpose of providing means to meet the cost and expense of the construction of said transverse roads as set forth in the foregoing resolution."

Yours truly,

CYRUS C. MILLER, President of the Borough of The Bronx.

City of New York, President of the Borough of The Bronx, 3d avenue and 177th Street, Office of the President, March 31, 1911.

Hon. WILLIAM A. PRENDERGAST, *Comptroller:*

Dear Sir—Relative to the resolution adopted by the Board of Estimate and Apportionment on June 3, 1910, in which, in the second paragraph thereof, "Bronx Park road" appears as the thoroughfare affected, I desire to say that the same was a typographical error, the proper and official title of the thoroughfare being "Bedford Park boulevard."

For a long time what is now known as Bedford Park boulevard was a road that led into Bronx Park and said road was locally known as Bronx Park road.

Respectfully,

CYRUS C. MILLER, President of the Borough of The Bronx.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 3, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 6, 1911, the President of the Borough of The Bronx requested an amendment of a resolution adopted by the Board of Estimate and Apportionment on June 3, 1910, as follows:

Resolved, That the Board of Estimate and Apportionment hereby determines that the whole cost and expense of the construction of transverse roads in connection with the Grand Boulevard and Concourse, in the Borough of The Bronx, to wit: Bronx Park road, 170th street, 174th street, shall be borne and paid by The City of New York; and be it further

Resolved, That, pursuant to sections 169 and 176 of the Greater New York Charter, the Comptroller be and hereby is authorized to issue corporate stock of The City of New York to an amount not to exceed three hundred and ninety thousand dollars ($390,000), for the purpose of providing means to meet the cost and expense of the construction of said transverse roads as set forth in the foregoing resolution.

The proposed amendment is for the substitution of "Bedford Park Boulevard" for "Bronx Park Road." The President states that no change in location is involved, and that the amendment is for the correction of a typographical error. For a long time, the President further states, what is now known as Bedford Park boulevard was a road that led into Bronx Park, and known locally as Bronx Park road.

We recommend that the request be granted by the adoption of the attached resolution. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; GEORGE McANENY, President, Borough of Manhattan; Corporate Stock Budget Committee.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on June 3, 1910, as follows:

Resolved, That the Board of Estimate and Apportionment hereby determines that the whole cost and expense of the construction of transverse roads in connection with the Grand boulevard and Concourse, in the Borough of The Bronx, to wit:

Bronx Park road, 170th street, 174th street, shall be borne and paid by The City of New York; and be it further

Resolved, That, pursuant to sections 169 and 176 of the Greater New York Charter, the Comptroller be and hereby is authorized to issue corporate stock of The City of New York to an amount not to exceed three hundred and ninety thousand dollars ($390,000), for the purpose of providing means to meet the cost and expense of the construction of said transverse roads as set forth in the foregoing resolution.

—be amended to read as follows:

Resolved, That the Board of Estimate and Apportionment hereby determines that the whole cost and expense of the construction of transverse roads in connection with the Grand boulevard and Concourse, in the Borough of The Bronx, to wit:

Bedford Park boulevard, 170th street, 174th street, shall be borne and paid by The City of New York; and be it further

Resolved, That, pursuant to sections 169 and 176 of the Greater New York Charter, the Comptroller be and hereby is authorized to issue corporate stock of The City of New York to an amount not to exceed three hundred and ninety thousand dollars ($390,000), for the purpose of providing means to meet the cost and expense of the construction of said transverse roads as set forth in the foregoing resolution.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The Secretary presented the following communication from the Department of Bridges requesting, and report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending, the establishment in said Department of the grade of position of Clerk, with salary at the rates of $300, $360, $420, $480, $540, $600, $750 and $900 per annum respectively, for an unlimited number of incumbents:

(On March 30, 1911, the request of the Commissioner of Bridges for the establishment of the above grades of position was referred to said committee.)

Department of Bridges, City of New York, 13-21 Park Row, Manhattan, N. Y., March 23, 1911.

To the Honorable Board of Estimate and Apportionment of The City of New York:

Gentlemen—In accordance with the provisions of section 56 of the Greater New York Charter, I request your Board to adopt the necessary resolution and forward same to the Board of Aldermen establishing the following position and grades of position for the Department of Bridges:

Title.	Rate Per Annum.	Number of Incumbents.
Clerk	$360 00	Unlimited.
Clerk	600 00	Unlimited.
Clerk	900 00	Unlimited.

The grade of Clerk (1st grade) was established for this Department by the 1911 Budget for one incumbent. It is desired to employ one Clerk of this grade in the Municipal Garage, vide report of the Comptroller to your Board dated March 11, 1911, in re Municipal Garage. As there are no established grades in this Department of position of Clerk between $360 and $1,050 per annum, the grades at $600 and $900 per annum are requested in the interest of economy and efficiency in departmental organization. Respectfully, KINGSLEY L. MARTIN, Commissioner.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 6, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 23, 1911, the Commissioner of Bridges requested the establishment in his Department, pursuant to the provisions of section 56 of the Greater New York Charter, of the additional grades of Clerk at $360, $600 and $900 per annum, for an unlimited number of incumbents. In connection therewith, we report as follows:

The grade of Clerk at $1,050 per annum is established in the Department for an unlimited number of incumbents. The only lower grade is at $360 per annum, for one incumbent. This position is now filled. It is proposed to appoint an additional Clerk at the rate in the Municipal Garage to save the time of higher paid employees. Under the existing establishment, all new appointments must be made to the $1,050 grade. The Commissioner states that the $360, $600 and $900 grades are requested for economy and efficiency in departmental organization.

There appears to be no reason why the establishment should be limited to the specific rates requested, as the existence of the customary intermediate grades will provide a gerater administrative elasticity. Grades at $300, $420, $480, $540 and $750 therefore, would seem to be advisable.

We recommend the adoption of the attached resolution approving the request, and the additional intermediate grades. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Department of Bridges of the grades of position, in addition to those heretofore established, as follows:

Title.	Rate Per Annum.	Number of Incumbents.
Clerk	$300 00	Unlimited
Clerk	360 00	Unlimited
Clerk	420 00	Unlimited
Clerk	480 00	Unlimited
Clerk	540 00	Unlimited
Clerk	600 00	Unlimited
Clerk	750 00	Unlimited
Clerk	900 00	Unlimited

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

The following matters, not upon the Calendar for this day, were considered by unanimous consent:

The Comptroller presented the following resolution of the Board of Education requesting, and report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending, that the compensation of the Janitor of Public School 35, Queens, be fixed temporarily and until further modified at the rate of $1,296 per annum:

(On March 16, 1911, a resolution of the Board of Education relative to the above matter was referred to said Select Committee.)

Resolved, That the Board of Estimate and Apportionment be and it is hereby respectfully requested to amend the resolution adopted by it on December 1, 1910, fixing, among others, the salary of the Janitor of Public School 35, Queens, at $1,298 per annum, by striking out the amount $1,298 and inserting in lieu thereof $1,296, and to recommend to the Board of Aldermen that the salary of the Janitor of said school be fixed at $1,296 per annum.

True copy of resolution adopted by the Board of Education on March 8, 1911.

A. E. PALMER, Secretary, Board of Education.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 12, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 8, 1911, the Board of Education requested the Board of Estimate and Apportionment to amend its resolution of December 1, 1910, recommending to the Board of Aldermen the fixation of the compensation of the Janitor of Public School 35, Queens, at $1,298 per annum.

Owing to a clerical error in the original request of the Board of Education, the compensation was fixed January 31, 1911, at the rate of $1,298 per annum instead of $1,296. The proposed amendment is for correction of the error.

We recommend approval of establishment of the $1,296 rate by the adoption of the attached resolution. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following was offered:

Whereas, By opinions of the Corporation Counsel, as of June 28, 1910, and July 30, 1910, the Comptroller was advised that the payment of salaries of Janitors in the Department of Education is illegal, unless such salary shall have been established under the provisions of section 56 of the Greater New York Charter; and

Whereas, The matter of adjusting the compensation of Janitors, and the fixation of their salaries under the provisions of section 56 of the Charter is now in the hands of a Special Committee of the Board of Estimate and Apportionment; therefore be it

Resolved, That, pursuant to the provisions of section 56 of the Charter, the Board of Estimate and Apportionment hereby recommends to the Board of Aldermen that pending the report of said Committee the compensation of the Janitor, Public School 35, Queens, be fixed temporarily and until further modified, at the rate of $1,296 per annum.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The Comptroller presented the following communication from the Board of Education requesting, and report of the Select Committee, consisting of the Comptroller and the President of the Board of Aldermen, recommending, that the compensation of the Janitors of the public schools set forth in the accompanying resolution be fixed temporarily and until further modified in accordance with amounts set forth therein:

(On April 6, 1911, the resolution of the Board of Education relative to the above matter was referred to said Committee.)

Board of Education, Park Avenue and 59th Street, New York, March 30, 1911.

Mr. JOSEPH HAAG, *Secretary, Board of Estimate and Apportionment:*

Dear Sir—I have the honor to transmit herewith a certified copy of a resolution adopted by the Board of Education at a meeting held on the 29th instant, relative to fixing the compensation of sundry Janitors. Respectfully yours,

A. E. PALMER, Secretary, Board of Education.

Resolved, That the Board of Estimate and Apportionment be and it is hereby respectfully requested to recommend to the Board of Aldermen that the compensation of Janitors of public school buildings, etc., be fixed in accordance with the following list, taking effect on the date indicated in each instance:

Temporary Assignment—K. D. Johnson, assigned to Public School 61, Brooklyn; compensation, $50 per month, taking effect March 7, 1911.

New Position—Daniel Riordan, assigned to School 77 (new), Queens; compensation, $100 per month, taking effect February 21, 1911 (new building, compensation at this rate to continue until occupied for school purposes). Eugene P. Moynihan, Janitor of Public School 56 (new), Queens, for the care of Public School 56 (old), Queens, $20 per month.

Compensation for Care of Athletic Fields.

Crotona, Brooklyn and Curtis Athletic Fields—January 1 to April 30 in each year, $60 per month; May 1 to September 30 in each year, $125 per month; October 1 to December 31 in each year, $60 per month.

Astoria Athletic Field—January 1 to April 30 in each year, $60 per month; May 1 to September 30 in each year, $100 per month; October 1 to December 31 in each year, $60 per month.

True copy of resolution adopted by the Board of Education at a meeting held on March 29, 1911. A. E. PALMER, Secretary, Board of Education.

Department of Finance, City of New York, Bureau of Municipal Investigation and Statistics, April 12, 1911.

To the Board of Estimate and Apportionment:

Gentlemen—On March 29, 1911, the Board of Education requested the fixation, pursuant to the provisions of section 56 of the Greater New York Charter, of rates of compensation for Janitors of Public School 61, Brooklyn; Public School 77 and

Public School 56, Queens, and for the care of Crotona, Brooklyn, Curtis and Astoria Athletic Fields, in accordance with a list submitted.

We recommend that the request be granted by the adoption of the attached resolution. Respectfully,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, President, Board of Aldermen; Select Committee.

The following was offered:

Whereas, By opinions of the Corporation Counsel, as of June 28, 1910, and July 30, 1910, the Comptroller was advised that the payment of salaries of Janitors in the Department of Education is illegal, unless such salary shall have been established under the provisions of section 56 of the Greater New York Charter; and

Whereas, The matter of adjusting the compensation of Janitors and the fixation of their salaries under the provisions of section 56 of the Charter, is now in the hands of a Special Committee of the Board of Estimate and Apportionment; therefore be it

Resolved, That, pursuant to the provisions of section 56 of the Charter, the Board of Estimate and Apportionment hereby recommends to the Board of Aldermen that, pending the report of said Committee, the compensation of Janitors in the Department of Education be fixed temporarily and until further modified, in accordance with the following list:

Janitor, P. S. 61, Brooklyn; compensation, $50 per month.

Janitor, P. S. 77 (new), Queens; compensation, $100 per month.

Janitor, P. S. 56 (new), Queens; compensation, $20 per month additional for care of P. S. 56 (old).

Compensation for Care of Athletic Fields: Crotona, Brooklyn and Curtis Athletic Fields—October 1 to April 30, $60 per month; May 1 to September 30, $125 per month.

Astoria Athletic Field—October 1 to April 30, $60 per month; May 1 to September 30, $100 per month.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond and the Acting President of the Borough of Queens—16.

The President of the Board of Aldermen presented a resolution relative to the transfer of $10,000 from the account, Interest on the City Debt No. 45, Interest on Revenue Bonds for the Year 1911, to the account No. 1350, Contingencies, Board of Estimate and Apportionment, for the same year.

Which was referred to the Comptroller.

After considering a Public Improvement Matter, by unanimous consent on motion of the Comptroller the Board adjourned to meet Thursday, April 20, 1911, at 10.30 o'clock in the forenoon.

JOSEPH HAAG, Secretary.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Thursday, April 13, 1911.

PUBLIC IMPROVEMENT MATTERS.

The Board met in pursuance of an adjournment.

Present: William J. Gaynor, Mayor; William A. Prendergast, Comptroller; John Purroy Mitchel, President, Board of Aldermen; George McAneny, President, Borough of Manhattan; Alfred E. Steers, President, Borough of Brooklyn; Cyrus C. Miller, President, Borough of The Bronx; George Cromwell, President, Borough of Richmond, and Walter H. Bunn, Acting President, Borough of Queens.

The Mayor, Hon. William J. Gaynor, presided.

After disposing of the Franchise and Financial Calendars, the following Public Improvement Matter was considered by unanimous consent:

CLOSING TO NAVIGATION A BRANCH OF GIVANS CREEK NORTH OF THE SOUTHERLY LINE OF BUSHNELL AVENUE, BETWEEN PALMER AVENUE AND HUTCHINSON AVENUE, BOROUGH OF THE BRONX.

The President of the Borough of The Bronx asked and obtained unanimous consent for the present consideration of the following:

City of New York, President of the Borough of The Bronx, April 12, 1911.

JOSEPH HAAG, Esq., *Secretary, Board of Estimate and Apportionment:*

Dear Sir—Pursuant to the provisions of an Act of Congress, approved on June 25, 1910, application is hereby made to the Board of Estimate and Apportionment to request the Secretary of War for consent to close to navigation Givans Creek, and navigable branches, along the south side of Bushnell avenue, between Palmer avenue and Hutchinson avenue, by filing in the bed of the stream at Bushnell avenue.

Immediate action is urged on this matter so that it can be considered by the War Department in connection with the application made on November 26, 1910, for the closing of Givans Creek at and above Palmer avenue.

At the hearing for closing Givans Creek held on April 12, the closing of the creek at Bushnell avenue was also considered, so that no further hearing will be required on this application. This request is made at the suggestion of the presiding officer at the hearing.

The map which has already been submitted to the War Department for closing Givans Creek at Palmer avenue also shows Bushnell avenue at which action is desired.

Yours truly, CYRUS C. MILLER, President of the Borough of The Bronx.

The following resolution was then presented:

Whereas, The Board of Estimate and Apportionment by resolution adopted on February 9, 1911, requested the Secretary of War to approve of the filling in and closing to navigation of Givans Creek and its branches west of Palmer avenue, in the Borough of The Bronx; and

Whereas, At the hearing given by Colonel William M. Black, Corps of Engineers, at the Army Building, on April 12, 1911, it was suggested that it would be well at the same time to provide for the closing of Givans Creek north of the southerly line of Bushnell avenue, between Palmer avenue and Hutchinson avenue; be it

Resolved, That the Board of Estimate and Apportionment does hereby request the Secretary of War to approve of the proposed obstruction of a branch of Givans Creek at the south line of Bushnell avenue, between Palmer avenue and Hutchinson avenue, as shown upon a tentative map of the Chester District, Borough of The Bronx, which was adopted by the Board of Estimate and Apportionment May 23, 1903.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond, and the Acting President of the Borough of Queens—16.

On motion of the Comptroller the Board adjourned to meet Thursday, April 20, 1911, at 10.30 o'clock in the forenoon.

JOSEPH HAAG, Secretary.

Board of Health.

Abstract of the Minutes of April 4, 1911.

The Board met pursuant to adjournment. Present, Commissioner of Health, Health Officer of the Port and Police Commissioner.

The Finance Committee presented various bills which had been audited by the Chief Clerk, which were approved and ordered forwarded to the Comptroller for payment.

The following actions were ordered discontinued: 91, Isaac I. Plotz; 98, Margaret Scott; 113, Max Rosenthal; 119, Samuel M. Buch; 121, Loreto B. Cirillo; 122, Adolph Schoen; 126, Herman Lorber; 127, Henry Kliatscho; 133, Floriano Stolfi; 120, Samuel M. Buch; 76, Philip Jager; 88, G. Eidelowitz; 89, J. S. Richardson; 90, Samuel Barasz; 93, William Shannon; 97, Louis S. Aaronson; 103, Joseph Vanden Berg; 109, Veneranda E. Raffaele; 110, Virginia Bizzari; 111, Samuel Sobel; 117, George A. Blakeslee; 128, Edward M. Fleming; 129, Bert Munday; 55, William J. Walker; 104, Charles W. Oakes; 112, Benjamin Schwartz; 114, Henry J. Schreiber; 116, Joseph Henschel; 105, John J. Dooling; 106, John J. Dooling.

The Superintendent of Hospitals submitted weekly reports of the work performed in the various hospitals under his jurisdiction.

Changes in the hospital service recommended by the Superintendent of Hospitals for the month ending April 30, 1911, were approved.

The Sanitary Superintendent submitted weekly reports of the work performed in the various divisions of the Sanitary Bureau.

The Director of Laboratories submitted weekly reports of the work performed in the various laboratories under his jurisdiction.

The following premises were ordered vacated: South side of Butler ave., 400 feet east of Lake Grove place (front), Far Rockaway, Queens; 526 Fulton st. (front), Jamaica; 318 Remsen ave., Far Rockaway.

Orders for vacation against certain premises were rescinded, the cause for same having been removed.

The following premises were declared public nuisances: Barber shop at 149 Moore st., Brooklyn; barber shop at 4420 16th ave., Brooklyn; fish market at 102 Union st., Brooklyn; barber shop at 175 South 8d st., Brooklyn; stable located at south side of Butler ave., 400 feet east of Lake Grove place (rear), Far Rockaway, Queens; stable located at 516 Fulton st. (rear).

Miscellaneous applications for permits were granted.

Miscellaneous applications for permits were denied.

Various permits granted by the Board were revoked.

Extensions of time in which to comply with provisions of orders issued against certain premises were granted, and certain applications for relief from and extension of orders, were denied.

The weekly report of the Bureau of Records was received.

The Registrar of Records was directed to record corrected certificates of vital statistics relating to various persons.

Contracts were awarded and orders issued for furnishing and delivering, as required, chemicals, drugs, pharmaceuticals, laboratory apparatus and utensils, disinfectants, textiles, notions, druggists' sundries and miscellaneous supplies, to the various buildings of the Department of Health in the different Boroughs of The City of New York, during the year 1911, as follows:

Parke, Davis & Co., Hudson and Vestry sts., Borough of Manhattan, lines 95, 98, 177, 181, 183, 240, 252, 256, 278, 279, 364, 365, 366, 367, 368 and 700, for the sum of $647.20; surety, United States Fidelity and Guaranty Company, 66 Liberty st., Manhattan.

The Maltzyme Company, 21 Smith st., Brooklyn, lines 657, 658, 659, 688, 689 and 690, for the sum of $1,606.50; sureties, Harvey O. Dobson, 375 Carlton ave., Brooklyn, and H. M. Dervott, 206 Macon st., Brooklyn.

Bogert & Hopper, 162 William st., Manhattan, lines 598, 600 and 601, for the sum of $583; surety, United States Fidelity and Guaranty Company, 66 Liberty st.

Louis R. Lange, 61 Park place, Manhattan, line 627, for the sum of $550; sureties, Elizabeth Lange, 810 Myrtle ave., and William L. Hendel, 349 Grove st., Brooklyn.

Wagner Glass Works, 697 E. 132d st., The Bronx, lines 318, 443, 444, 445, 464, 466, 471, 513, 515, 537, 555, 557, 558 and 563, for the sum of $465.30; surety, United States Fidelity and Guaranty Company, 66 Liberty st.

Bausch & Lomb Optical Company, 200 5th ave., Manhattan, lines 18, 19, 30, 39, 55, 61, 67, 133, 146, 150, 159, 163, 170, 173, 188, 190, 200, 216, 298, 303, 398, 399, 400, 410, 411, 412, 418, 430, 438, 439, 440, 441, 442, 463, 465, 468, 491, 492, 493, 494, 495, 496, 497, 498, 500, 514, 517, 518, 522, 523, 535, 547, 556, 562, 565, 575, 579, 580 and 582, for the sum of $1,069.15; surety, National Surety Company, 11 Broadway, Manhattan.

Lang & Gros Mfg. Co., 241 37th st., Brooklyn, line 653, for the sum of $2,200; surety, United States Fidelity & Guaranty Company, 66 Liberty st., Manhattan.

Armour Company, 30 Church st., Manhattan, lines 93, 105 and 178, for the sum of $3,989.45; sureties, Frank S. Peters, 30 Church st., and John A. Moran, 30 Church st., Manhattan.

Louis S. Gimbel, 6th ave. and 32d st., Manhattan, lines 662, 688 and 684, for the sum of $2,711.65; sureties, John J. Dempsey, 25 5th st., Union Course, N. Y., and John Cooper, 537 W. 158th st., Manhattan.

Charles Kohlman & Co., Inc., 38-40 Thomas st., Manhattan, lines 639, 667 and 683, for the sum of $2,661.51; surety, The Empire State Surety Company, 84 William st., Manhattan.

James T. Dougherty, 409 W. 59th st., Manhattan, lines 313, 403, 483, 584, 585, 586 and 587, for the sum of $728.05; surety, Empire State Surety Company, 84 William st., Borough of Manhattan.

The Kny-Scheerer Company, 404 W. 27th st., Manhattan, lines 149, 175, 179, 327, 352, 353, 377, 380, 382, 383, 395, 396, 397, 406, 479 and 530, for the sum of $685.94; surety, Massachusetts Bonding and Insurance Company, 84 William st., Borough of Manhattan.

The Watters Laboratories, 35 E. 20th st., Manhattan, lines 304, 305, 485, 524, 526, 527, 528, 529, 551, 595, 623, 624 and 637, for the sum of $1,617.57; surety, American Surety Company, 100 Broadway, Manhattan.

F. S. Banks & Company, 57 Warren st., Manhattan, lines 401, 402, 599, 602, 605, 606, 607, 608. 631, 632, 633, 673 and 701, for the sum of $4,849.02; surety, Empire State Surety Company of New York, 84 William st., Manhattan.

Seabury & Johnson, 59 Maidan lane, Manhattan, lines 620, 625, 626, 678, 679, 681, 696, 640, for the sum of $2,971.40; surety, United States Guarantee Company, 111 Broadway.

Henry Allen, 138 William st., Manhattan, lines 314, 315, 316, 317, 328, 329, 330, 331, 332, 333, 339, 340, 346, 452, 453, 454, 472, 473, 474, 475, 476, 477, 478, 538, 539, 543, 544, 545, 546, 548, 567, 568, 569, 570, 571, 596, 597, 654 and 660, for the sum of $3,854.25; surety, Empire State Surety Company, 84 William st., Manhattan.

Merck & Co., 45-47 Park place, Manhattan, lines 2, 5, 6, 7, 8, 9, 16, 17, 24, 25, 28, 33, 36, 38, 48, 50, 57, 63, 74, 76, 86, 103, 111, 112, 114, 115, 116, 118, 122, 135, 137, 143, 171, 193, 194, 201, 202, 204, 217, 220, 221, 224, 228, 231, 232, 234, 287, 288, 289, 291, 292, 294, 299 and 300, for the sum of $1,279.07; surety, United States Fidelity and Guaranty Company, 66 Liberty st., Manhattan.

Roessler & Hasslacher Chemical Co., 100 William st., Manhattan, line 656B, for the sum of $1,212.53; surety, Title Guaranty & Surety Company, 84 William st., Manhattan.

Perth Amboy Chemical Works, 100 William st., Manhattan, lines 652 and 676, for the sum of $3,501.74; surety, Title Guaranty and Surety Company, 84 William st., Manhattan.

E. R. Squibb & Sons, 78-80 Beekman st., Manhattan, lines 2A, 21, 62, 64, 77, 82, 90, 97, 106, 113, 155, 180, 199, 207, 212, 229, 238, 239, 241, 247, 248, 255, 258, 267, 274, 275, 280, 301, 502, 503, 651 and 705, for the sum of $1,290.57; surety, United States Fidelity and Guaranty Company, 66 Liberty st., Manhattan.

The Emil Greiner Company, 45 Cliff st., Manhattan, lines 307, 311, 312, 407, 422, 423, 424, 462, 482, 507, 510, 516, 540, 549, 559, 560, 564 and 648, for the sum of $1,646.50; surety, Empire State Surety Company, 84 William st., Manhattan.

Lehn & Fink, 120 William st., Borough of Manhattan, lines 11, 14, 35, 54, 56, 59, 65, 70, 71, 79, 80, 92, 128, 130, 141, 142, 145, 148, 153, 156, 158, 174, 176, 208, 295, 593, 604, 609, 610, 611, 612, 613, 617, 618, 619, 628, 629, 630, 634, 635 and 710, for the sum of $1,923.68; surety, American Surety Company of New York, 100 Broadway, Manhattan.

Bellaire Bottle Co., Bellaire, Ohio, lines 338, 342, 343, 344, 345, 347 and 536, for the sum of $1,639.94; surety, The American Surety Company of New York, 100 Broadway, Manhattan.

Schieffelin & Co., 170 William st., Manhattan, lines 1, 3, 4, 10, 13, 15, 20, 23, 26, 29, 37, 40, 43, 44, 46, 49, 51, 53, 68, 69, 72, 73, 75, 81, 83, 85, 87, 89, 94, 96, 99, 100, 104, 107, 117, 120, 121 ,123, 124, 125, 127, 129, 131, 134, 136, 140, 144, 147, 151, 152, 154, 157, 160, 161, 162, 164, 165, 166, 167, 168, 169, 172, 187, 189, 192, 196, 197, 198, 203, 205, 209, 211, 213, 215, 219, 226, 227, 230, 233, 236, 246, 259, 260, 262, 290, 293, 296, 297, 302, 354, 356, 357, 358, 359, 363, 373, 378, 379, 381, 384, 385, 386, 387, 388, 389, 450, 451, 455, 456, 457, 458, 459, 460, 469, 490, 505, 508, 509, 554, 614, 645, 646, 647, 660, 694, 702, 706, 707, 708 and 84, for the sum of $4,645.52; surety, American Surety Company, 100 Broadway, Manhattan.

Eimer & Amend, 205-211 3d ave., Manhattan, lines 12, 58, 101, 306, 308, 309, 310, 369, 370, 371, 372, 404, 405, 408, 409, 413, 414, 415, 416, 417, 419, 420, 421, 425, 426, 427, 428, 429, 431, 432, 433, 434, 435, 436, 446, 447, 448, 449, 461, 467, 484, 486, 487, 488, 489, 499, 501, 511, 512, 519, 520, 521, 531, 532, 533, 534, 541, 542, 572, 573, 574, 576, 577, 578, 581 and 583, for the sum of $2,227.04; surety, American Surety Company, 100 Broadway.

Lewis Mfg. Company, Walpole, Mass., lines 615, 669 and 695, for the sum of $1,211.25 surety, Fidelity and Deposit Company of Maryland, 2 Rector st., Manhattan.

H. T. Jarrett, 30-32 Platt st., Manhattan, lines 22, 27, 31, 32, 47, 60, 66, 78, 88, 108, 109, 119, 126, 191, 195, 206, 210, 214, 218, 222, 223, 225, 237, 286 and 692, for the sum of $586.71; surety, The Title Guaranty & Surety Company, 84 William st., Manhattan.

James A. Miller, 368 Greenwich st., Manhattan, lines 182, 655, 656, 656A, 675, 677, 686 and 691, for the sum of $2,631.07; sureties, Edward Fleming, 476 10th ave., Manhattan, and Arthur O. Olssen, 658 44th st., Brooklyn.

Aseptic Products Company, 227-233 Borden ave., Long Island City, Queens, lines 110, 588, 589, 590, 591, 621, 622, 641 and 693, for the sum of $593.17; surety, United States Fidelity and Guaranty Company, 66 Liberty st., Manhattan.

The American Distributing Company, 50 Stone st., Manhattan, lines 41 and 42, for the sum of $6,612; surety, United States Fidelity and Guaranty Company, 66 Liberty st., Manhattan.

Stone & Forsyth, 67 Kingston st., Boston, Mass., lines 664, 665, 685 and 687, for the sum of $567; surety, American Bonding Company of Baltimore, 84 William st., Manhattan.

Edward Kessling, 1027 Madison st., Brooklyn, line 550, for the sum of $3.78.

John Grieg, 45 Broadway, Manhattan, lines 45, 341 and 349, for the sum of $471.30.

The Taylor Instrument Company, 31 Union square, Manhattan, lines 480, 552, 553, 649 and 650, for the sum of $189.52.

Ernst Leitz, 30 E. 18th st., Manhattan, lines 138, 139 and 102, for the sum of $160.64.

Hodgman Rubber Company, 806 Broadway, Manhattan, lines 592 and 594, for the sum of $238.50.

The Whitney Glass Works, Glassboro, N. J., lines 336, 337, 348, 350, 351 and 644, for the sum of $191.95.

The Newark Cork Works, 39-45 Barbara st., Newark, N. J., lines 390, 391, 393, 394 and 661, for the sum of $154.85.

The H. K. Mulford Company, 57 Fulton st., Manhattan, lines 52, 249, 263, 265 and 266, for the sum of $82.38.

Oscar Heyman & Company, 43 Park place, Manhattan, lines 374, 375, 376 and 392, for the sum of $103.53.

D. S. Walton & Company, 132 Franklin st., Manhattan, line 666, for the sum of $170.

Schutz Bros., 71 West Broadway, Manhattan, line 603, for the sum of $66.

Norwich Pharmacal Company, 60 Beekman st., Manhattan, lines 184, 185, 186, 242, 243, 244, 245, 250, 251, 253, 254, 257, 261, 264, 268, 269, 270, 271, 272, 273, 276, 277, 281, 182, 283, 285, 698 and 699, for the sum of $317.82.

The Syndicate Trading Company, 2 Walker st., Manhattan, lines 362, 504, 670, 671, 672 and 709, for the sum of $442.40.

The New Hartford Cotton Mfg. Co., 72 Rutland rd., Brooklyn, lines 703 and 704, for the sum of $64.80.

Bloomingdale Bros., 59th st. and Lexington ave., Manhattan, line 616, for the sum of $251.56.

John Wanamaker, 784 Broadway, Manhattan, line 674, for the sum of $71.88.

The Greenhut-Siegel Cooper Company, 18th st. and 6th ave., line 638, for the sum of $383.79.

—they being the lowest bidders on the lines enumerated.

The Sanitary Superintendent was directed to cause certificates of employment to be issued to various applicants who had complied with the requirements of the law relating to the employment of women and children in mercantile and other establishments.

Appointments—J. Henry Wulpern, 50 South Elliott st., Brooklyn, Laboratory Assistant, salary $600 per annum (paragraph 3 of Civil Service Rule XII.), from March 24, 1911.

Louis E. Gebauer, 129 Napier ave., Queens, Bacteriologist, salary $1,200 per annum (paragraph 3 of Civil Service Rule XII.), from February 16, 1911.

Archibald McNeil, M.D., 447 1st ave., Manhattan, Bacteriologist, salary, $1,200 per annum (paragraph 3 of Civil Service Rule XII.), from March 30, 1911.

Florence M. Kelly, 420 W. 116th st., Manhattan, and Emma F. Williams, 504 E. 79th st., Manhattan, Nurses, $900 per annum, from March 29 and April 4, 1911, respectively.

Anna E. Farrell, 881A Greene ave., Brooklyn, Nurse, $900 per annum, from April 4, 1911.

Margaret Murphy, 149 E. 60th st., Manhattan, Nurse, $900 per annum, from April 5, 1911.

Harry Zlot, 58 E. 114th st., Manhattan, Sanitary Inspector, $1,200 per annum, from March 30, 1911.

Walter Ashby, 56 W. 99th st., Manhattan, Stableman, $720 per annum, from April 1, 1911.

Promotion—Daniel W. Poor, M.D., Assistant Director of the Bacteriological Laboratories, $2,100 per annum, from March 1, 1911.

Fined—G. Alfred Lawrence, M.D., Medical Inspector, one month's pay; Eugene J. Callahan, M.D., Medical Inspector, two weeks' pay; Addison Raynor, M.D., Medical Inspector, two weeks' pay.

Dismissed on Charges—Mary M. Donoghue, Nurse, from April 5, 1911; Joseph A. Lapp, Inspector of Foods, from April 5, 1911; Gustav A. Strack, M.D., Medical Inspector, from April 5, 1911; C. G. O'Connor, M.D., Medical Inspector, from April 5, 1911; Frank J. Doyle, M.D., Medical Inspector, from April 5, 1911.

Resignations—Thomas Dawson, Disinfector, from April 1, 1911; Eulalie Ancelin, Nurse, from April 1, 1911; Thomas E. Finnegan, Veterinarian, from April 1, 1911; Max Whitelaw, Sanitary Inspector, from April 4, 1911; N. Cusick, Nurse, from April 1, 1911.

Deaths—J. W. Van Deusen, M.D., Medical Inspector, on March 28, 1911.

EUGENE W. SCHEFFER, Secretary.

Borough of Brooklyn.

Bureau of Sewers.

Transactions for the Week Ending March 29.

Moneys Received—For sewer permits, $846.47.

Number of permits issued, 84; for new sewer connections, 63; for old sewer connections (repairs), 21.

Construction and maintenance report for week ending April 1, 1911:

Requisitions Drawn on Comptroller—Appropriations, $863.54; funds, $2,295.70.

Linear feet sewer built, 24-inch to 90-inch, 314; linear feet pipe sewer built, 5,440; total number of feet sewer built, 5,754; number of manholes built, 30; number of basins built, 2; number of feet sewer repaired, 42; number of basins repaired, 6; linear feet of pipe sewers cleaned, 31,579;; linear feet of large sewers cleaned, 850; linear feet of sewers examined, 140,490; number of basins cleaned, 686; number of sewers relieved, 200; number of basins examined, 1,105; manhole covers put on, 2; number of basin pans set and reset, 10; number gallons sewage pumped, 26th Ward, 31,841,326; number gallons sewage pumped, 31st Ward, 71,354,700; cubic feet sludge pumped, 26th Ward, 5,824; cubic feet sludge pumped, 31st Ward, 48,344; complaints examined, 3; manholes repaired, 3.

Laboring Force Employed During the Week—Repairing and cleaning sewers: Inspectors of Sewer Connections, 12; Foremen, 10; Inspectors of Sewers and Basins, 8; Mechanics, 2; Laborers, etc., 72; horses and carts, 21. Street Improvement Fund, etc.: Inspectors of Construction, 41; Laborers, etc., 17. 26th Ward Disposal Works: Laborers, etc., 15. 31st Ward Sewerage Districts 1 and 3: Foreman, 1; Laborers, etc., 19. Cleaning large brick and concrete sewers: Foreman, 1; Laborers, etc., 10; horses and carts, 3.

Bureau of Highways—Division of Street Repairs.

Force employed on repairs to street pavements: Mechanics, 123; Laborers, 267; horses and wagons, 52; Foremen, 35; teams, 41.

Work done by connection gangs: Water and sewer connections repaired, 85; gas connections repaired, 118; dangerous holes repaired and made safe, 453; complaints received, 204; defects remedied, 65.

Work done by repair gangs: Square yards T. & G. granite, 632; 632. Square yards sand granite, 5,791; 712. Square yards Belgian, 83; 132. Square yards cobbles, 152. Square yards Medina, 4; 81. Square yards brick, 3. Square yards iron slag pavement, 5. Square yards' wood block, 9. Square yards asphalt block, 74; 20. Square yards macadam, 258—total, 5,952; 2,004.

Asphalt Plant—Force at plant: 1 Superintendent; 1 Foreman; 1 Engineer; 1 Auto Engineer; 3 Stokers; 14 Asphalt Workers, and 1 Laborer.

Plant Product—739 boxes W. S. mixture; 201 boxes Binder mixture.

Force on Maintenance—4 Foremen; 3 Engineers; 37 Asphalt Workers; 1 Laborer; 11 trucks.

Material Laid—4,519.9 cubic feet W. S. mixture; 1,082.25 cubic feet Binder mixture.

Miscellaneous Work—Building cesspools, tools and equipment repairs, miscellaneous trucking, sand removal, grading, filling washouts, details and inspections, care of yards, miscellaneous work.

Square feet brick sidewalk relaid, 13; linear feet concrete foundation under curb, 66; total number of square yards of pavement repaired, 7,956; linear feet of curbing reset, 297; square feet of bridging relaid, 295; square feet of flagging relaid, 11,447; square feet cement walks, 646; square yards asphalt, 1,426.97.

Force Restoring Openings—3 Foremen; 3 Engineers; 28 Asphalt Workers, 6 trucks.

Force Employed on Macadam and Unimproved Roadways—Steam rollers, 1; Mechanics, 13; Laborers, 117; horses and wagons, 10; Foremen, 13; teams, 20.

Dirt roadway repaired and cleaned square yards, 22,230; gutters cleaned, paved, linear feet, 2,800; sidewalks repaired, linear feet, 1,980.

Loads Material Hauled—To work, 1,018; to dump, 336.

Connections in macadam pavements repaired, 8.

L. H. POUNDS, Commissioner of Public Works.

Bureau of Buildings.

Operations for the Week Ending April 1, 1911.

Plans filed for new buildings (brick), 58; estimated cost, $431,300; plans filed for new buildings (frame), 28; estimated cost, $54,915; plans filed for alterations, 84; estimated cost, $40,579—total plans filed, 170; total estimated cost, $526,794.

Building slip permits issued, 47; estimated cost, $7,583; bay window permits issued, 26; estimated cost, $5,690. unsafe cases filed, 8; violation cases filed, 133; unsafe notices issued, 8; violation notices issued, 133; violation cases referred to counsel, 2.

JOHN THATCHER, Superintendent of Buildings.

Bureau of Buildings.

Operations for the Corresponding Week Ending April 2, 1910.

Plans filed for new buildings (brick), 185; estimated cost, $1,144,850; plans filed for new buildings (frame), 73; estimated cost, $243,625; plans filed for alterations, 90; estimated cost, $44,400; total plans filed, 348; total estimated cost, $1,432,875. Decrease in 1911: Plans, 178; estimated cost, $906,081.

ALFRED E. STEERS, President, Borough of Brooklyn.

Office of the Commissioner of Public Works.

Report for the Week Ending April 1, 1911.

Bureau of Public Buildings and Offices—During the week ending April 1, 1911, this Bureau issued 23 orders for supplies and 51 orders for repairs.

Bills aggregating $3,415.72 were signed by the Commissioner of Public Works and transmitted to the Department of Finance for audit and payment.

Bureau of Incumbrances and Permits—Complaint Department: Bureau of Complaints, 1; mail, 11; office, 14; Inspectors, 48; Police Department, 1; total, 75.

Classification and Disposal—Sidewalk signs removed, 1; boulders, 50; trees and limbs, 16; posts and poles, 17; miscellaneous loads earth, etc., 12; total, 96.

Inspectors' Department—Complaints made, 48; complaints settled, 53; slips settled, 71; storm door, signs and stand, 10.

The force, in addition, is as follows: 1 Foreman; 1 horse and wagon, and 8 Laborers.

Permit Department—Permits: Building material, 39; crosswalks, 34; special, 143; vault repairs, 3; cement walks, 29; driveways, 13; gas companies, 127; electric companies, 78; railroad companies, 27.

Permits Passed—Sewer connections, 87; sewer connection repairs, 20.

Cashier's Department—Moneys Received: Repaving over water connections, $604.90; repaving over sewer connections, $247.15; repaving over electric light connections, $963.63; inspection of work done by corporations, $209.95; extra paving, $16.57; redemption of street incumbrances, $24.29; special pavement, $39.62; total, $2,106.11.

Contracts Awarded During the Week—Constructing sanitary and storm sewers in Williams ave., from Vienna ave. to Hegeman ave. Contractor, Newman & Carey Co.; $4,094.92.

Constructing sewer in Dumont ave., from Grafton st. to Howard ave., etc. Contractor, McCauley-Manton Co., Inc.; $4,067.22.

Constructing sewer basins at the north and west corners of 43d st. and 9th ave. Contractor, Dominick Bonacci; $267.30.

Constructing sewer in Germania place between Kenilworth and Amersfort places. Contractor, Dominick Bonacci; $312.99.

Constructing sewer in Riverdale ave., from Saratoga ave. to Grafton st. Contractor, Dominick Bonacci; $1,237.77.

Constructing sewer in Dumont ave., from Saratoga ave. to Grafton st. Contractor, Dominick Bonacci; $1,211.94.

Constructing sewer in 56th st., from 11th ave. to Fort Hamilton ave., etc. Contractor, Donegan-Redmond Co., $2,942.96.

Constructing sewer basins at the north and west corners of Bay 25th st. and Benson ave., etc. Contractor, Flynn & Hartman; $415.80.

Constructing sewer basin at the northeast corner of Fulton st. and Euclid ave. Contractor, Flynn & Hartman; $162.75.

Constructing sewer in 13th ave., from 63d st. to 65th st. Contractor, Albert F. Koch, Inc.; $2,062.98.

Constructing sewer in 68th st., from 12th ave. to 13th ave. Contractor, Pasquale Porzio; $2,596.51.

Constructing sewer in Hubbard place, from Flatbush ave. to East 39th st. Contractor, McCauley-Manton Co., Inc.; $753.06.

Constructing sewer basins at the southwest corner of Underhill ave. and St. James place, etc. Contractor, McCauley-Manton Co., Inc.; $2,467.92.

Constructing sewer in Livonia ave., from Saratoga ave. to Howard ave. Contractor, Frank Merendino, $1,773.45.

Constructing sewer in Sutter ave., from Tapscott st. to Howard ave. Contractor, Frank Merendino; $808.56.

Constructing sewer in E. 21st st., from Regent place to Beverly road. Contractor, Frank Merendino; $1,044.

L. H. POUNDS, Commissioner of Public Works.

Borough of Manhattan.

Offices Commissioner of Public Works.

Transactions of the offices of the Commissioner of Public Works, President of the Borough of Manhattan, for the week ending March 18, 1911:

General Office—Orders numbers 696 to 802, inclusive, were issued; 107 requisitions were received and acted upon.

Seven requisitions, including 99 vouchers amounting to $97,483.59, were drawn on the Comptroller.

The following contracts were entered into: Furnishing 800 barrels Portland cement; contractor, Ajax Cement Co., 103 Park ave. Surety, National Surety Co.; estimated cost, $1,290.60. Furnishing 600 tons No. 6 paving cement; contractor, Barrett Manufacturing Co., 17 Battery place. Surety, Fidelity & Casualty Co.; estimated cost, $8,757. Furnishing 100 cords of pine wood; contractor, Clark & Wilkins, 24th st. and 11th ave. Surety, The Empire State Surety Co.; estimated cost, $1,249.60. Repairing 26th st., from 7th to 10th aves.; contractor, Thomas Tarpy, 407 E. 69th st. Surety, National Surety Co.; estimated cost, $33,444. Repairing 60th st., from Avenue A to 1st ave.; contractor, Thomas Tarpy, 407 E. 69th st. Surety, National Surety Co.; estimated cost, $7,721.30. Repairing 38th st., from 10th to 11th ave.; contractor, Thomas Tarpy, 407 E. 69th st. Surety, National Surety Co.; estimated cost, $10,418.80. Repairing 59th st., from west of 10th ave. to 11th ave.; contractor, Thomas Tarpy, 407 E. 69th st. Surety, National Surety Co.; estimated cost, $7,128.50. Repairing Varick street, from Beach to Laight st.; contractor, Thomas Tarpy, 407 E. 69th st. Surety, National Surety Co.; estimated cost, $6,357.10. Repairing Madison street, from Rutgers to Pike st.; contractor, Sicilian Asphalt Paving Co., 41 Park row. Surety, U. S. Fidelity & Guaranty Co.; estimated cost, $4,445. (National Surety Co. also surety.) Repairing White st., from Centre to Lafayette sts., etc.; contractor, Sicilian Asphalt Paving Co., 41 Park row. Sureties, The U. S. Fidelity & Guaranty Co., and National Surety Co.; estimated cost, $5,594.40. Regulating, grading, etc., Muscoota st., from Broadway to line dividing the Boroughs of Manhattan and The Bronx; contractor, Ames Transfer Co., 236th st. and Kingsbridge ave. Surety, National Surety Co.; estimated cost, $41,638.

Cashier's Office—For restoring and repaving Special Fund (water, sewer openings, etc.), $1,550.50.

General Fund—For redemption of obstructions seized, $11; for shed permits, $60; for sewer connections, $442.70; for bay window permits, $12.20; for ornamental projection permits, $7.45.

Sinking Fund—For vaults permits, $2,894.49.

Permits Issued—Permits to construct street vaults, 5; permits for subways, steam mains and various connections, 338; permits for railway construction and repairs, 12; permits for sewer connections, 39; permits for sewer repairs, 11.

Inspection Division—Bureau of Highways: Complaints received, 2,206; repairs made, 1,749; police complaints received, 1,117; linear feet of curb reset, 12; square yards of pavement repaired, 2,616.

Repairs to Sewers—Linear feet of sewer built by contract, 86; linear feet of sewer cleaned, 17,890; linear feet of sewer examined, 9,077; basins cleaned, 263; basins examined, 5; number of basin hoods put in, 1; basins relieved, 1; manholes cleaned, 7; manhole covers put on, 16; cubic feet of brickwork built, 178; linear feet of sewer relieved, 200; basin grates put in, 6; linear feet of pipe sewer relieved, 2,430; cartloads of dirt removed, 697; square yards of pavement relaid, 15.

Laboring Force Employed During the Week—Repaving and renewal of pavements: Mechanics, 175; Laborers, 173; teams, 2; carts, 69. Division of Sidewalks: Mechanics, 7; Laborers, 8; teams, 1; carts, 3. Sewers, maintenance, cleaning, etc.: Mechanics, 60; Laborers, 28; carts, 44. Cleaning public buildings, baths, etc.: Cleaners, 74.

Inspections—One hundred and one complaints reported upon; two hundred and sixty-three reinspections of obstructions made, 185 of which were found to have been removed by owners; three complaints of street signs received; seventy-one sidewalk complaints reported upon; three hundred and two reinspections of sidewalks made, 144 of which were found to have been repaired by the owners.

Work Performed—Division of Sidewalks: 64 notices to remove obstructions sent out; 91 final notices to repair sidewalks sent out; 57 locations visited by the incumbrance truck; 664 enamel street signs cleaned; 7 enamel street signs installed; 64 pieces blank (blue) glass cleaned; 252 stencils installed; 240 stencils removed; 1 Welsbach frame reset; 1 Welsbach frame repaired; 3 triangle street boxes repaired; 1 column caulked; 50 notices to repair sidewalks sent out; 21 removals of obstructions made; 5 obstructions redeemed; 1,203 pieces opal glass cleaned; 97 pieces opal glass installed; 19 pieces opal glass removed; 24 hospital signs cleaned; 2 electric frames erected; 3 electric frames removed; 1 electric frame reset; 2 elec-

tric frames painted; 1 butt of post removed; 2 sidewalks cemented.

W. R. PATTERSON, Assistant Commissioner of Public Works.

Bureau of Buildings.

Operations for the Week Ending April 15, 1911.

Plans filed for new buildings, Borough of Manhattan, 21; estimated cost for new buildings, $1,905,950; plans filed for alterations, 124; estimated cost for alterations, $392,140; buildings reported unsafe, 85; buildings reported for additional means of escape, 188; other violations of law reported, 163; unsafe building notices issued, 180; fire escape notices issued, 268; violation notices issued, 370; unsafe building cases forwarded for prosecution, 1; fire escape cases forwarded for prosecution, 0; violation cases forwarded for prosecution, 23; iron and steel inspections made, 6,403.

RUDOLPH P. MILLER, Superintendent of Buildings.

Bellevue and Allied Hospitals.

Synopsis of Minutes.

A special meeting of the Board of Trustees of Bellevue and Allied Hospitals was held in Bellevue Hospital on Monday, February 27, 1911.

Present—Dr. Brannan, the President, in the Chair; and Messrs. Farley, O'Keeffe, Paulding, Robbins and Sachs, Trustees. Excused—Messrs. Drummond and Stern.

The President submitted a list of bids received on February 24 for the enlargement and enclosure of the balconies at Fordham Hospital, as follows:

	30 Feet Enclosure.	Additional 10 Feet.	Total.
McHarg and Barton Company	$18,693 00	$4,000 00	$22,693 00
John H. Parker Company	19,989 00	.....	.....
Paul J. Exner	21,880 00	1,500 00	23,380 00
Hahn and O'Reilly	22,226 00	1,927 00	24,153 00
Hecla Iron Works	24,700 00	900 00	25,600 00
J. M. Knopp	25,337 00	1,330 00	26,667 00
William Werner	25,594 00	2,400 00	27,994 00
Neptune B. Smyth, Inc.	26,400 00	3,400 00	29,800 00
Thomas Dwyer	27,500 00	1,500 00	29,000 00

In view of the high sum asked, it was resolved to reject all bids and to readvertise the work.

It was further resolved that the new bids should call for one price for the enclosure of twenty feet at both ends of the balconies, and that a separate price be quoted for an extra ten feet which may be added if thought desirable.

Mr. Paulding, on behalf of the Special Committee, recommended that the suggestion of the General Medical Superintendent that the Resident Physician on the children's service receive a salary be approved. This report was adopted.

On the recommendation of the General Medical Superintendent, it was resolved to request the transfer of $39.94 within the appropriations for 1910, as follows: From appropriation, "201, Repairs and Replacements by Contract or Open Order," to "211, Special Contract Obligations."

A communication dated February 25 was received from Dr. Charles H. May, resigning his appointment as Consulting Ophthalmologist to Gouverneur Hospital, in view of his appointment as Consulting Ophthalmologist on the Fourth Division of Bellevue Hospital. The resignation was accepted.

Adjourned.

J. K. PAULDING, Secretary.

Department of Parks.

Abstract of Proceedings of the Park Board for the Week Ending April 15, 1911.

Stated meeting, April 13. Present—Commissioners Stover, President; Higgins and Kennedy.

Sealed bids were received for furnishing and delivering lumber for the American Museum of Natural History, Manhattan.

Upon the recommendation of the Architects, the time stipulated for the completion of the contract, dated January 16, 1905, with Frank Dobson, for installing steam power, heating and ventilating apparatus in the New York Public Library, Astor, Lenox and Tilden Foundations (Contract No. 5), was extended to March 30, 1911.

The stipulated time for the completion of a contract, dated January 9, 1911, with Peter J. Constant, for furnishing plate glass for the American Museum of Natural History, was extended to March 14, 1911.

All bids received on the 6th instant for completing an abandoned contract for furnishing and erecting playground apparatus in various parks in Manhattan and Richmond, were rejected.

The action of the Commissioner of Parks for the Boroughs of Manhattan and Richmond, in declaring abandoned a contract entered into September 29, 1910, with Schoverling, Daly & Gales, for playground apparatus for various parks in Manhattan and Richmond, was ratified and he was authorized to readvertise for proposals for completing the work.

The President reported that he had notified the Landscape Architect that on and after April 7 he would be required to give full time to his duties daily from 9 to 5, excepting Saturdays, when the hours will be from 9 to 12, and that he would be required to submit his time records to the several Commissioners for signature before filing. The action of the President was approved.

Contracts awarded: Erecting a comfort and shelter building, located in Bushwick playground, at Putnam ave. and Woodbine st. extension, Brooklyn; erecting a comfort and shelter building in Red Hook playground, at Richard, King, Dwight and Pioneer sts., Brooklyn.

CLINTON H. SMITH, Secretary.

The College of The City of New York.

Transactions of the College of The City of New York for the Week Ending April 1, 1911.

Open market orders issued, $505.13.

ADOLPH WERNER, Acting President.

April 12—Transactions of the College of the City of New York for the week ending April 8, 1911: Open market orders issued, $292.10; payments on contracts, $16,547.91; payments on open market orders, $4,764.55; payments on miscellaneous vouchers, $633.07; payments on payroll vouchers, $153.15; payments on payrolls, $2,087.25.

ADOLPH WERNER, Acting President.

Board of Estimate and Apportionment.

NOTICE OF PUBLIC HEARING.

Public notice is hereby given that at the meeting of the Board of Estimate and Apportionment, held March 30, 1911, a communication dated March 23, 1911, was received from the Public Service Commission for the First District, transmitting resolutions adopted by said Commission as follows:

(a) Revoking resolutions adopted by the Board of Rapid Transit Railroad Commissioners adopting the Prospect Park Extension and changing and modifying the routes and general plans of construction for the Eastern Parkway route, Borough of Brooklyn;

(b) Adopting routes and general plans of construction for a proposed rapid transit railroad along Nostrand avenue, and a proposed rapid transit railroad along East 98th street and Livonia avenue, Borough of Brooklyn;

—and requesting the approval and consent of this Board thereto, when the following resolutions were adopted:

Resolved, That the communication be received, and in pursuance of law this Board hereby appoints Thursday, the 6th day of April, 1911, at 10.30 o'clock in the forenoon, as the time, and Room 16, City Hall, Borough of Manhattan, as the place, when and where such plans and conclusions will be considered; and be it further

Resolved, That the Secretary be and he hereby is directed to cause notice of such consideration to be published in the CITY RECORD.

At the meeting of the Board of Estimate and Apportionment held this day, the matter was referred to the Transit Committee, consisting of the Mayor, Comptroller and President of the Board of Aldermen, and the consideration was continued until April 27, 1911.

Dated, New York, April 6, 1911.

JOSEPH HAAG, Secretary.

CHANGES IN DEPARTMENTS, ETC.

BOARD OF ESTIMATE AND APPORTIONMENT.

April 17—Pursuant to resolution adopted by the Board of Estimate and Apportionment March 2, 1911, and to the provisions of Rule 12 of the Municipal Civil Service Commission, Miss Rose Sullivan, 476 Prospect place, Brooklyn, N. Y., has been appointed Typewriting Copyist and Dictaphone Operator, in the office of the Division of Franchises of this Board, at a salary of $750 per annum. This appointment takes effect on April 17, 1911. Miss Sullivan has been nominated for non-competitive examination, so that she may perform the duties of the position pending the establishment of a proper eligible list from which to permanently fill the vacancy.

BOARD OF EDUCATION.

April 17.—At a meeting of the Board of Education, held on the 12th inst., action relative to appointments, transfers, etc., was taken as follows:

The action of the Committee on Supplies in appointing Ernest Wildbrett, of 251 Patchen ave., Brooklyn, as a Stenographer and Typewriter in the office of the Supervisor of Lectures, with compensation at the rate of $1,200 per annum, the appointment taking effect April 11, 1911, was approved and ratified.

The action of the Committee on Supplies in appointing Herman Goldman, of 941 2d ave., Manhattan, as a First Grade Clerk in the Bureau of Supplies, with compensation at the rate of $300 per annum, the appointment taking effect April 3, 1911, was approved and ratified.

The salary of James J. Collins, Jr., a Clerk in the Bureau of School Buildings, was fixed at $600 per annum, taking effect April 13, 1911, subject to action by the Board of Estimate and Apportionment.

Katherine F. Conklin, of 539 4th st., Brooklyn, was appointed an Attendance Officer, at a salary of $900 per annum, the appointment to take eeffct upon assignment to duty by the City Superintendent of Schools.

The action of the Committee on Buildings in appointing as a First Grade Clerk Max Donowitz, of 245 Broome st., Manhattan, with compensation at the rate of $300 per annum, the appointment taking effect on April 3, 1911, was approved and ratified.

The action of the Committee on Buildings in appointing as a Carpenter on March 29, 1911, Robert H. Obenauer, of 650 Linwood st., Brooklyn, with compensation at the rate of $27 per week, his transfer from the Department of Water Supply, Gas and Electricity having been approved by the Municipal Civil Service Commission, was approved and ratified.

The action of the Committee on Special Schools in discontinuing the services of Isaac Kasteard, Gardener-Driver, on March 26, 1911, and August Bourdon, Cook, on March 18, 1911, employed in the New York Parental School, was approved.

Mrs. Annie Bourdon, a Caretaker in the New York Parental School, who has absented herself from duty without leave for more than five days, was considered as having resigned, in accordance with subdivision 2 of Rule XIII. of the Rules and Regulations of the Municipal Civil Service Commission, which provides that absence without leave for a period of five days shall be construed as a resignation.

The action of the Committee on Special Schools in accepting the resignations of the following named employees in the Brooklyn Truant School, as indicated, was approved: Mrs. Mary Short, Laundress, March 31, 1911; Fred Wenmaker, Caretaker, April 1, 1911; Gustav Faivre, Cleaner, April 1, 1911.

The action of the Committee on Special Schools in appointing the following named persons to the positions, on the dates and at the monthly rates of compensation mentioned below, said persons to serve during the pleasure of the Board of Education, was approved and ratified: Robert Smith, Cook, New York Parental School, March 20, 1911, $50, with maintenance; Mrs. Mary Short, Caretaker, New York Parental School, April 1, 1911, $35, with maintenance; Gustav Faivre, Caretaker, Brooklyn Truant School, April 2, 1911, $35, with maintenance; Cleveland H. Beach, Cleaner, Brooklyn Truant School, April 6, 1911, $25, with maintenance; Mrs. Julia C. Robertson, Laundress, Brooklyn Truant School, April 6, 1911, $25, with maintenance.

The action of the Committee on Care of Buildings in assigning Lizzie Fitzgerald to duty as a Cleaner in Public School 188, Manhattan, taking effect April 3, 1911, with compensation at the rate of $420 per annum, her reinstatement having been approved by the Municipal Civil Service Commission on February 23, 1911, was approved and ratified.

The action of the Committee on Care of Buildings in accepting the resignation of John J. Henderson, Janitor of Public School 5 (old), Brooklyn, taking effect March 31, 1911, was approved.

The action of the Committee on Care of Buildings in transferring the following named persons as indicated below, subject to action by the Board of Estimate and Apportionment and the Board of Aldermen, was approved and ratified: James J. Egan, Janitor, from P. S. 97C and 98A, Manhattan, to P. S. 28, Manhattan, $2,058 per annum, taking effect April 3, 1911; James J. Egan, Janitor, from P. S. 28, Manhattan, to P. S. 1, Brooklyn, $1,548 per annum, taking effect April 12, 1911; Patrick Gallagher, Janitor, from P. S. 58, Brooklyn, to P. S. 19 (annex), Brooklyn, $732 per annum, taking effect April 12, 1911; Charles Paton, Janitor, from P. S. 1, Brooklyn, to P. S. 5 (old), Brooklyn, $1,428 per annum, taking effect April 12, 1911.

The action of the Committee on Care of Buildings in assigning the following named Janitors to the temporary care of public school buildings as indicated below, subject to action by the Board of Estimate and Apportionment and the Board of Aldermen, was approved and ratified: William Hammer, to P. S. 18, The Bronx, $100 per month, taking effect March 25, 1911; Thomas F. O'Connell, to P. S. 75, Queens, $60 per month, taking effect March 27, 1911; Edward P. Mullin to P. S. 90, Brooklyn, $80 per month, taking effect April 1, 1911; John C. Connolly, to P. S. 72, Queens, $60 per month, taking effect April 1, 1911; William R. Hoyer, to P. S. 97C and 98A, Manhattan, $60 per month, taking effect April 3, 1911; Michael J. Martin, to P. S. 19 (annex), Brooklyn, $50 per month, taking effect April 7, 1911.

The action of the Committee on Care of Buildings in fixing the compensation of Kenneth D. Johnson, Janitor of Public School 62, Brooklyn, for the temporary care of Public School 61, Brooklyn, at $60 per month, taking effect March 7, 1911, subject to action by the Board of Estimate and Apportionment and the Board of Aldermen, was approved and ratified.

The action of the Committee on Care of Buildings in fixing the compensation attached to the position of Janitor of Public School 17, Manhattan, at $5,028 per annum, taking effect April 8, 1911, subject to action by the Board of Estimate and Apportionment and the Board of Aldermen, was approved and ratified.

The action of the Committee on Care of Buildings in assigning William R. Hoyer, Janitor of Public Schools 97A and 97B, Manhattan, to the care of the Playground under the Williamsburgh Bridge adjoining Public School 98A, Manhattan, taking effect April 6, 1911, with compensation at the rate of $1 per day when said playground is in use, was approved and ratified.

The action of the Committee on Care of Buildings in fixing the compensation of Matthew J. Brown, Janitor of Public School 5, Brooklyn, for the temporary care of Public School 5 (old), Brooklyn, at $65 per month, taking effect March 15, 1911, subject to action by the Board of Estimate and Apportionment and the Board of Aldermen, was approved and ratified.

The action of the Committee on Care of Buildings in appointing Joseph Degello as Cleaner in Public School 20, Queens, with compensation at the rate of $480 per annum, taking effect on March 30, 1911, was approved and ratified.

The action of the Committee on Care of Buildings in fixing the salary of the following named Cleaners at the amounts set opposite their names, was approved and ratified, taking effect April 1, 1911: Raffaele Paradiso, P. S. 47, Queens, present compensation $540, proposed compensation $600; David J. Downie, P. S. 188, Manhattan, present compensation $540, proposed compensation $600; John C. Fischer, P. S. 17, Richmond, present compensation $480, proposed compensation $540.

The action of the President, on April 11, 1911, in suspending from duty, without pay, Michael H. Feeney, Attendance Officer, upon charges of neglect of duty and conduct unbecoming an Attendance Officer, was approved and ratified.

April 17—Thomas B. Lewis, Janitor of Public School 39, Brooklyn, died Sunday, April 16.

DEPARTMENT OF DOCKS AND FERRIES.

April 17—Jacob W. Schwartz, appointed to the position of Stenographer and Typewriter in this Department, has declined, stating that he has accepted a similar position in the Finance Department.

BOROUGH OF THE BRONX,

Bureau of Buildings.

April 13—John V. Gaffney, 1985 Prospect ave., Inspector of Carpentry and Masonry, was dismissed April 3, 1911, the same to take effect as of March 15, 1911.

DEPARTMENT OF BRIDGES.

April 18—Frank Kenmore, 3103 Clarendon road, Flatbush, Brooklyn, is reassigned to duty as a Ship Carpenter, and his compensation fixed at $5 per day.

James Kerin, 398 Water st., Manhattan, is reassigned to duty as a Painter, and his compensation fixed at $4 per day.

DEPARTMENT OF PARKS,
Borough of The Bronx.

April 17—Appointed: Bernard Kennedy, 2673 3d ave., Park Laborer, at a compensation at the rate of $2.50 per diem, to take effect April 15, 1911; James Crimmins, Longfellow ave. and Jennings st., The Bronx, Driver with team, at a compensation at the rate of $4.50 per diem, to take effect April 15, 1911.

Discharged: Girard Dunbar, Chauffeur, 2074 Honeywell ave., on April 15.

OFFICIAL DIRECTORY

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.

CITY OFFICES.

MAYOR'S OFFICE.

No. 5 City Hall, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 8020 Cortlandt.
WILLIAM J. GAYNOR, Mayor.
Robert Adamson, Secretary.
William B. Meloney, 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 5 p. m.; Saturdays, 9 a. m. to 12 m.
John L. Walsh, Commissioner.
Telephone, 4334 Cortlandt.

BUREAU OF LICENSES.

9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 8020 Cortlandt.
Francis V. S. Oliver, Jr., Chief of Bureau.
Principal Office, Room 1, City Hall.
Branch Office, Room 12A, Borough Hall, Brooklyn.
Branch Office, Richmond Borough Hall, Room 23, New Brighton, S. I.
Branch Office, Hackett Building, Long Island City, Borough of Queens.

ARMORY BOARD.

Mayor William J. Gaynor, the Comptroller, William A. Prendergast; the President of the Board of Aldermen, John Purroy Mitchel; Brigadier-General George Moore Smith, Brigadier General John G. Eddy, Commodore J. W. Miller, the President of the Department of Taxes and Assessments, Lawson Purdy.
Clark D. Rhinehart, Secretary, Room 6, Basement, Hall of Records, Chambers and Centre streets.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3900 Worth.

ART COMMISSION.

City Hall, Room 21.
Telephone call, 1197 Cortlandt.
Robert W. de Forest, Trustee Metropolitan Museum of Art, President; Herbert Adams, Sculptor, Vice-President; Charles Howland Russell, Trustee of New York Public Library, Secretary; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences; William J. Gaynor, Mayor of The City of New York; Frederic B. Pratt, Francis C. Jones, Painter; R. T. H. Halsey, I. N. Phelps Stokes, Architect; John Bogart.
John Quincy Adams, Assistant Secretary.

BELLEVUE AND ALLIED HOSPITALS.

Office, Bellevue Hospital, Twenty-sixth street and First avenue.
Telephone, 4400 Madison Square.
Board of Trustees—Dr. John W. Brannan, President; James K. Paulding, Secretary; Arden M. Robbins, James A. Farley, Samuel Sachs, Leopold Stern; John G. O'Keeffe, Michael J. Drummond, ex-officio.
General Medical Superintendent, Dr. W. H. Smith.

BOARD OF ALDERMEN.

No. 11 City Hall, 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.
Telephone, 7560 Cortlandt.
John Purroy Mitchel, President.
P. J. Scully, City Clerk.

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 a. m. to 5 p. m., Saturdays, 12 m.
Joseph P. Hennessy, President.
William C. Ormond.
Antonio C. Astarita.
Thomas J. Drennan, Secretary.
Telephone, 29, 30 and 31 Worth.

BOARD OF AMBULANCE SERVICE.

President, Commissioner of Police, James C. Cropsey; Secretary, Commissioner of Public Charities, M. J. Drummond; Dr. John W. Brannan, President of the Board of Trustees of Bellevue and Allied Hospitals; Dr. Royal S. Copeland, Wm. I. Spiegelberg.
Office of Secretary, Foot of East 26th street.
Telephone, Madison Square 7400.

BOARD OF ELECTIONS.

Headquarters, General Office, No. 107 West Forty-first street.
J. Gabriel Britt, President; William Leary, Secretary; J. Grattan MacMahon, Commissioner; John E. Smith, Commissioner.
Michael T. Daly, Chief Clerk.
Telephone, 2946 Bryant.

BOROUGH OFFICES.

Manhattan.
No. 112 West Forty-second street.
William C. Baxter, Chief Clerk.
Telephone, 2946 Bryant.

The Bronx.
One Hundred and Thirty-eighth street and Mott avenue (Solingen Building).
John L. Burgoyne, Chief Clerk.
Telephone, 336 Melrose.

Brooklyn.
No. 42 Court street (Temple Bar Building).
George Russell, Chief Clerk.
Telephone, 693 Main.

Queens.
No. 46 Jackson avenue, Long Island City.
Carl Voegel, Chief Clerk.
Telephone, 663 Greenpoint.

Richmond.
Borough Hall, New Brighton, S. I.
Alexander M. Ross, Chief Clerk.
Telephone, 1000 Tompkinsville.
All offices open from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

BOARD OF ESTIMATE AND APPORTIONMENT.

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

OFFICE OF THE SECRETARY.

No. 277 Broadway, Room 1406. Telephone 2280 Worth.
Joseph Haag, Secretary; William M. Lawrence, Assistant Secretary; Charles V. Adee, Clerk to Board.

OFFICE OF THE CHIEF ENGINEER.

Nelson P. Lewis, Chief Engineer, No. 277 Broadway, Room 1408. Telephone, 2281 Worth.
Arthur S. Tuttle, Engineer in charge Division of Public Improvements, No. 277 Broadway, Room 1408. Telephone, 2281 Worth.
Harry P. Nichols, Engineer in charge Division of Franchises, No. 277 Broadway, Room 801. Telephone, 2282 Worth.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

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.
George A. Just, Chairman. Members: William Crawford, Charles Buek, Lewis Harding, Charles G. Smith, Edward F. Croker, William A. Boring and George A. Just.
Edward V. Barton, Clerk.
Board meeting every Tuesday at 2 p. m.

BOARD OF PAROLE OF THE NEW YORK CITY REFORMATORY OF MISDEMEANANTS.

Office, No. 148 East Twentieth street.
Patrick A. Whitney, Commissioner of Correction, President.
Wm. E. Wyatt, Judge, Special Sessions, First Division.
Robert J. Wilkin, Judge, Special Sessions, Second Division.
Frederick B. House, City Magistrate, First Division.
Edward J. Dooley, City Magistrate, Second Division.
Samuel B. Hamburger, John C. Heintz, Rosario Maggio, Richard E. Troy.
Thomas R. Minnick, Secretary.
Telephone, 1047 Gramercy.

BOARD OF REVISION OF ASSESSMENTS.

William A. Prendergast, Comptroller.
Archibald R. Watson, Corporation Counsel.
Lawson Purdy, President of the Department of Taxes and Assessments.
John Korb, Jr., Chief Clerk, Finance Department, No. 280 Broadway.
Telephone, 1200 Worth.

BOARD OF WATER SUPPLY.

Office, No. 165 Broadway.
Charles Strauss, President; Charles N. Chadwick and John F. Galvin, Commissioners.
Joseph P. Morrissey, Secretary.
J. Waldo Smith, Chief Engineer.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4310 Cortlandt.

COMMISSIONER OF ACCOUNTS.

Raymond B. Fosdick, Commissioner of Accounts.
Rooms 114 and 115, Stewart Building, No. 280 Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4315 Worth.

CHANGE OF GRADE DAMAGE COMMISSION.

Office of the Commission, Room 219, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City.
William D. Dickey, Michael J. Flaherty, David Robinson, Commissioners. Lamont McLoughlin, Clerk.
Regular advertised meetings on Monday, Tuesday and Thursday of each week at 2 o'clock p. m.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3254 Worth.

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.
Joseph F. Prendergast, First Deputy.
John T. Oakley, Chief Clerk of the Board of Aldermen.
Joseph V. Sculley, Clerk, Borough of Brooklyn.
Matthew McCabe, Deputy City Clerk, Borough of The Bronx.
George D. Frenz, Deputy City Clerk, Borough of Queens.
Joseph F. O'Grady, Deputy City Clerk, Borough of Richmond.

CITY RECORD OFFICE.

BUREAU OF PRINTING, STATIONERY AND BLANK BOOKS.

Supervisor's Office, Park Row Building, No. 21 Park Row. Entrance, Room 809, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1505 and 1506 Cortlandt.
Distributing Division, Nos. 96 and 98 Reade street, near West Broadway.
David Ferguson, Supervisor; Henry McMillen, Deputy Supervisor; C. McKemie, Secretary.

COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.
Herman Robinson, Commissioner.
Samuel Prince, Deputy Commissioner.
John J. Caldwell, Secretary.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 2828 Worth.

COMMISSIONERS OF SINKING FUND.

William J. Gaynor, Mayor, Chairman; William A. Prendergast, Comptroller; Charles H. Hyde, Chamberlain; John Purroy Mitchel, President of the Board of Aldermen, and Frank L. Dowling, Chairman Finance Committee, Board of Aldermen, members; Henry J. Walsh, Deputy Chamberlain, Secretary.
Office of Secretary, Room 69, Stewart Building, No. 280 Broadway, Borough of Manhattan.
Telephone, 4270 Worth.

DEPARTMENT OF BRIDGES.

Nos. 13-21 Park Row.
Kingsley L. Martin, Commissioner.
William H. Sinnott, Deputy Commissioner.
Edgar E. Schiff, Secretary.
Office hours, 9 a. m. to 5 p. m.
Saturdays, 9 a. m. to 12 m.
Telephone, 6080 Cortlandt.

DEPARTMENT OF CORRECTION.

CENTRAL OFFICE.

No. 148 East Twentieth street. Office hours from 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1047 Gramercy.
Patrick A. Whitney, Commissioner.
William J. Wright, Deputy Commissioner.
John B. Fitzgerald, Secretary.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.
Telephone, 300 Rector.
Calvin Tomkins, Commissioner.
B. F. Cresson, Jr., Deputy Commissioner.
William J. Barney, Secretary.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

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.
Stated meetings of the Board are held at 4 p. m. on the first Monday in February, the second Wednesday in July, and the second and fourth Wednesdays in every month, except July and August.
Richard B. Aldcrofft, Jr.; Reba C. Bamberger (Mrs.); Nicholas J. Barrett, Charles E. Bruce, M. D.; Joseph E. Cosgrove, Francis P. Cunnion, Thomas M. De Laney, Martha Lincoln Draper (Miss); Horace E. Dresser, Alexander Ferris, George J. Gillespie, John Greene, Robert L. Harrison, Louis Haupt, M. D.; Hugo Kanzler, Max Katzenberg, Olivia Leventritt (Miss); Jeremiah T. Mahoney, Alrick H. Man, John Martin, Robert E. McCafferty, Dennis J. McDonald, M. D.; Patrick F. McGowan, Herman A. Metz, Ralph McKee, Frank W. Meyer, Augustus C. Miller, George C. Miller, Louis Newman, Antonio Pisani, M. D.; Alice Lee Post (Mrs.), Helen C. Robbins (Mrs.). Arthur S. Somers, Abraham Stern, M. Samuel Stern, Cornelius J. Sullivan, James E. Sullivan, Michael J. Sullivan, Bernard Suydam, Rupert B. Thomas, John R. Thompson, Alphonse Weiner, John Whalen, 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 R. M. Cook, Auditor.
Thomas A. Dillon, Chief Clerk.
Henry M. Leipziger, Supervisor of Lectures.
Claude G. Leland, Superintendent of Libraries.
A. J. Maguire, Supervisor of Janitors.

BOARD OF SUPERINTENDENTS.

William H. Maxwell, City Superintendent of Schools, and Andrew W. Edson, John H. Haaren, Clarence E. Melaney, Thomas S. O'Brien, Edward B. Shallow, Edward L. Stevens, Gustave Straubenmuller, 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, William L. Ettinger, Cornelius D. Franklin, John Griffin, M. D.; Ruth E. Granger, John L. N. Hunt, Henry W. Jameson, James Lee, Charles W. Lyon, James J. McCabe, William J. O'Shea, Julia Richman, Alfred T. Schauffler, Alfred Shiels, Edgar Dubs Shimer, Seth T. Stewart, Edward W. Stitt, Grace C. Strachan, Joseph S. Taylor, Joseph H. Wade.

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.

BOARD OF RETIREMENT.

Egerton L. Winthrop, Jr., Abraham Stern, Cornelius J. Sullivan, William H. Maxwell, Josephine E. Rogers, Mary A. Curtis, Lyman A. Best, Principal P. S. 108, Brooklyn, Secretary.
Telephone, 5580 Plaza.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1200 Worth.
WILLIAM A. PRENDERGAST, Comptroller.
Douglas Mathewson and Edmund D. Fisher, Deputy Comptrollers.
Hubert L. Smith, Assistant Deputy Comptroller.
George L. Tirrell, Secretary to the Department.
Arthur C. McKeever, Clerk to the Comptroller.
Thomas W. Hynes, Supervisor of Charitable Institutions.
Walter S. Wolfe, Chief Clerk.

BUREAU OF AUDIT.

Henderson M. Wolfe, Chief Auditor of Accounts, Room 29.
Duncan Mac Innes, Chief Accountant and Bookkeeper.
John J. Kelly, Auditor of Disbursements.
H. H. Rathyen, Auditor of Receipts.
James J. Munro, Chief Inspector.

LAW AND ADJUSTMENT DIVISION.

Albert E. Hadlock, Auditor of Accounts, Room 185.

BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS.

Charles S. Hervey, Supervising Statistician and Examiner, Room 180.

STOCK AND BOND DIVISION.

James J. Sullivan, Chief Stock and Bond Clerk, Room 85.

OFFICE OF THE CITY PAYMASTER.

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

DIVISION OF REAL ESTATE.

Charles A. O'Malley, Appraiser of Real Estate. Room 103, No. 280 Broadway.

DIVISION OF AWARDS.

Joseph R. Kenny, Bookkeeper in Charge, Rooms 155 and 157, No. 280 Broadway.

BUREAU FOR THE COLLECTION OF TAXES.

Borough of Manhattan—Stewart Building, Room O.
Frederick H. E. Ebstein, Receiver of Taxes.
John J. McDonough and Sylvester L. Malone, Deputy Receivers of Taxes.
Borough of The Bronx—Municipal Building, Third and Tremont avenues.
Edward H. Healy and John J. Knewitz, Deputy Receivers of Taxes.
Borough of Brooklyn—Municipal Building, Rooms 2-8.
Alfred J. Boulton and David E. Kemlo, Deputy Receivers of Taxes.
Borough of Queens—Municipal Building, Court House Square, Long Island City.
William A. Beadle and Thomas H. Green, Deputy Receivers of Taxes.
Borough of Richmond—Borough Hall, St. George, New Brighton.
John De Morgan and Edward J. Lovett, Deputy Receivers of Taxes.

BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.

Borough of Manhattan, Stewart Building, Room E.
Daniel Moynahan, Collector of Assessments and Arrears.
Moses M. McKee, Deputy Collector of Assessments and Arrears.
Borough of The Bronx—Municipal Building, Rooms 1-3.
Charles F. Bradbury, Deputy Collector of Assessments and Arrears.
Borough of Brooklyn—Mechanics' Bank Building, corner Court and Montague streets.
Theodore G. Christmas, Deputy Collector of Assessments and Arrears.
Borough of Queens—Municipal Building, Court House Square, Long Island City.
————, Deputy Collector of Assessments and Arrears.
Borough of Richmond—St. George, New Brighton.
Edward W. Berry, Deputy Collector of Assessments and Arrears.

BUREAU FOR THE COLLECTION OF CITY REVENUE AND OF MARKETS.

Stewart Building, Chambers street and Broadway, Room K.
Sydney H. Goodacre, Collector of City Revenue and Superintendent of Markets.

BUREAU OF THE CHAMBERLAIN.

Stewart Building, Chambers street and Broadway, Rooms 63 to 67.
Charles H. Hyde, Chamberlain.
Henry J. Walsh, Deputy Chamberlain.
Office hours, 9 a. m. to 5 p. m.
Telephone, 4270 Worth.

DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Burial Permit and Contagious Disease offices always open.
Telephone, 4900 Columbus.
Ernst J. Lederle, Commissioner of Health and President.
Alvah H. Doty, M. D.; James C. Cropsey, Commissioners.
Eugene W. Scheffer, Secretary.
Herman M. Biggs, M. D., General Medical Officer.
Walter Bensel, M. D., Sanitary Superintendent.
William H. Guilfoy, M. D., Registrar of Records.
James McMiller, Chief Clerk.

Borough of Manhattan.
Alonzo Blauvelt, M. D., Assistant Sanitary Superintendent; George A. Roberts, Assistant Chief Clerk.
Charles J. Burke, M. D., Assistant Registrar of Records.

Borough of The Bronx, No. 3731 Third Avenue.
Marion B. McMillan, M. D., Assistant Sanitary Superintendent; Ambrose Lee, Jr., Assistant Chief Clerk; Arthur J. O'Leary, M. D., Assistant Registrar of Records.

Borough of Brooklyn, Flatbush avenue, Willoughby and Fleet streets.
Travers R. Maxfield, M. D., Assistant Sanitary Superintendent; Alfred T. Metcalfe, Assistant Chief Clerk; S. J. Byrne, M. D., Assistant Registrar of Records.

Borough of Queens, Nos. 372 and 374 Fulton street, Jamaica.
John H. Barry, M. D., Assistant Sanitary Superintendent; George R. Crowly, Assistant Chief Clerk; Robert Campbell, M. D., Assistant Registrar of Records.

Borough of Richmond, No. 514 Bay street, Stapleton, Staten Island.
John T. Sprague, M. D., Assistant Sanitary Superintendent; Charles E. Hoyer, Assistant Chief Clerk.

DEPARTMENT OF PARKS.

Charles B. Stover, Commissioner of Parks for the Boroughs of Manhattan and Richmond, and President Park Board.
Clinton H. Smith, Secretary.
Offices, Arsenal, Central Park.
Telephone, 201 Plaza.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.
Offices, Litchfield Mansion, Prospect Park, Brooklyn.
Office hours, 9 a. m. to 5 p. m.
Telephone, 2300 South.
Thomas J. Higgins, Commissioner of Parks for the Borough of The Bronx.
Office, Zbrowski Mansion, Claremont Park.
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 2640 Tremont.

PERMANENT CENSUS BOARD.

Hall of Board of Education, No. 500 Park avenue, third floor. Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
The Mayor, City Superintendent of Schools and Police Commissioner. George H. Chatfield, Secretary.
Telephone, 5752 Plaza.

DEPARTMENT OF PUBLIC CHARITIES.

PRINCIPAL OFFICE.

Foot of East Twenty-sixth street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 7400 Madison Square.
Michael J. Drummond, Commissioner.
Frank J. Goodwin, First Deputy Commissioner.
William J. McKenna, Third Deputy Commissioner.
Thomas L. Fegarty, Second Deputy Commissioner for Brooklyn and Queens, Nos. 327 to 331 Schermerhorn street, Brooklyn. Telephone, 2977 Main.
J. McKee Borden, Secretary.
Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Bureau of Dependent Adults, foot of East Twenty-sixth street. Office hours, 8.30 a. m. to 5 p. m.
The Children's Bureau, No. 124 East 59th street. Office hours, 8.30 a. m. to 5 p. m.
Jeremiah Connelly, Superintendent for Richmond Borough, Borough Hall, St. George, Staten Island.
Telephone, 1000 Tompkinsville.

DEPARTMENT OF STREET CLEANING.

Nos. 13 to 21 Park row, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3863 Cortlandt.
William H. Edwards, Commissioner.
James F. Lynch, Deputy Commissioner, Borough of Manhattan.
Julian Scott, Deputy Commissioner, Borough of Brooklyn.
James F. O'Brien, Deputy Commissioner, Borough of The Bronx.
John J. O'Brien, Chief Clerk.

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; Chas. J. McCormack, John J. Halleran, Charles T. White, Daniel S. McElroy, Edward Kaufmann, Judson G. Wall.

Telephone, 3900 Worth.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13 to 21 Park row. 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephones, Manhattan, 8520 Cortlandt; Brooklyn, 3980 Main; Queens, 1990 Greenpoint; Richmond, 840 Tompkinsville; Bronx, 1905 Tremont.

Henry S. Thompson, Commissioner.

J. W. F. Bennett, Deputy Commissioner.

Frederic T. Parsons, Deputy Commissioner, Borough of Brooklyn. Municipal Building, Brooklyn.

John L. Jordan, Deputy Commissioner, Borough of The Bronx, Municipal Building, The Bronx.

M. P. Walsh, Deputy Commissioner, Borough of Queens, Municipal Building, Long Island City.

John E. Bowe, Deputy Commissioner, Borough of Richmond, Municipal Building, St. George.

EXAMINING BOARD OF PLUMBERS.

Edwin Hayward, President.

James J. Donahue, Secretary.

Edward Murphy, Treasurer.

Ex-officio—Horace Loomis and William J. Carey.

Rooms Nos. 14, 15 and 16, Aldrich Building, Nos. 149 and 151 Church street.

Telephone, 6472 Barclay.

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.

FIRE DEPARTMENT.

Headquarters: Office hours for all, from 9 a. m. to 5 p. m.; Saturdays, 12 m. Central offices and fire stations open at all hours.

OFFICES.

Headquarters of Department, Nos. 157 and 159 East 67th street. Telephone, 640 Plaza.

Brooklyn office, No. 365 Jay street. Telephone, 2653 Main.

Rhinelander Waldo, Commissioner.

Joseph Johnson, Jr., Deputy Commissioner.

Arthur J. O'Keeffe, Deputy Commissioner, Boroughs of Brooklyn and Queens.

Daniel E. Finn, Secretary.

Winfield R. Sheehan, Secretary to Fire Commissioner.

Walter J. Nolan, Secretary to Deputy Commissioner, Boroughs of Brooklyn and Queens.

Edward F. Croker, Chief of Department and in charge, Bureau of Violations and Auxiliary Fire Appliances; offices, Nos. 157 and 159 East 67th street, Manhattan. Brooklyn branch, Bureau of Violations and Auxiliary Fire Appliances, No. 365 Jay street.

Thomas Lally, Deputy Chief in charge, Boroughs of Brooklyn and Queens.

Electrical Engineer, John C. Rennard, in charge Fire Alarm Telegraph Bureau. Office, No. 157 East 67th street.

Bureau of Repairs and Supplies: Deputy Chief William Guerin in charge.

Bureau of Combustibles: David I. Kelly, in charge, Manhattan, The Bronx and Richmond; Frank S. Wolf, Deputy Inspector in charge, Brooklyn and Queens.

Fire Marshal: William L. Beers, Manhattan, The Bronx and Richmond; Acting Fire Marshal, Thomas P. Brophy, in charge, Brooklyn and Queens.

LAW DEPARTMENT.

OFFICE OF CORPORATION COUNSEL.

Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Main office, Hall of Records, Chambers and Centre streets, 6th and 7th floors.

Telephone, 4600 Worth.

Archibald R. Watson, Corporation Counsel.

Assistants—Theodore Connoly, George L. Sterling, Charles D. Olendorf, William P. Burr, R. Percy Chittenden, William Beers Crowell, John L. O'Brien, Terence Farley, Edward J. McGoldrick, Curtis A. Peters, Cornelius F. Collins, George M. Curtis, Jr., John F. O'Brien, Edward S. Malone, Edwin J. Freedman, Louis H. Hahlo, Frank B. Pierce, Richard H. Mitchell, John Widdecombe, Arthur Sweeny, William H. King, George P. Nicholson, George Harold Folwel, Dudley F. Malone, Charles J. Nehrbas, William J. O'Sullivan, Harford P. Walker, Josiah A. Stover, Arnold C. Weil, Francis J. Byrne, Francis Martin, Charles McIntyre, Clarence L. Barber, Alfred W. Booraem, George H. Cowie, Solon Berrick, James P. O'Connor, William H. Jackson, Elliott S. Benedict, Isaac Phillips, Edward A. McShane, Eugene Fay, Ricardo M. DeAcosta, Francis X. McQuade, John M. Barrett, Leonce Fuller, Frank P. Reilly, Leon G. Godley, Alexander C. MacNulty.

Secretary to the Corporation Counsel—Edmund Kirby.

Chief Clerk—Andrew T. Campbell.

Brooklyn office, Borough Hall, 2d floor. Telephone, 2948 Main. James D. Bell, Assistant in charge.

BUREAU OF STREET OPENINGS.

Main office, No. 90 West Broadway. Telephone, 4981 Cortlandt. Joel J. Squier, Assistant in charge.

Brooklyn branch office, No. 166 Montague street. Telephone, 3670 Main. Edward Riegelmann, Assistant in charge.

Queens branch office, Municipal Building, Court House Square, Long Island City. Telephone, 3010-11 Greenpoint. Joseph J. Myers, Assistant in charge.

BUREAU FOR THE RECOVERY OF PENALTIES.

No. 119 Nassau street. Telephone, 4526 Cortlandt. Herman Stiefel, Assistant in charge.

BUREAU FOR THE COLLECTION OF ARREARS OF PERSONAL TAXES.

No. 280 Broadway, 5th floor. Telephone, 4585 Worth. Geo. O'Reilly, Assistant in charge.

TENEMENT HOUSE BUREAU AND BUREAU OF BUILDINGS.

No. 44 East Twenty-third street. Telephone, 1961 Gramercy. John P. O'Brien, Assistant in charge.

METROPOLITAN SEWERAGE COMMISSION.

Office, No. 17 Battery place. George A. Soper, Ph.D., President; James H. Fuertes, Secretary; H. de B. Parsons, Charles Sooysmith, Linsly R. Williams, M.D.

Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 1694 Rector.

MUNICIPAL CIVIL SERVICE COMMISSION.

No. 299 Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

John C. McGuire, President; Richard Welling, Alexander Keogh.

Frank A. Spencer, Secretary.

LABOR BUREAU.

Nos. 54-60 Lafayette street.

Telephone, 2140 Worth.

MUNICIPAL EXPLOSIVES COMMISSION.

Nos. 157 and 159 East Sixty-seventh street, Headquarters Fire Department.

R. Waldo, Fire Commissioner and Chairman; John H. Wainright, Sidney Harris, Peter P. Acritelli, George O. Eaton.

George A. Perley, Secretary.

Meeting at call of Fire Commissioner.

POLICE DEPARTMENT.

CENTRAL OFFICE.

No. 240 Centre street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 3100 Spring.

James C. Cropsey, Commissioner.

Clement J. Driscoll, First Deputy Commissioner.

William J. Flynn, Second Deputy Commissioner.

John J. Walsh, Third Deputy Commissioner.

Louis H. Reynolds, Fourth Deputy Commissioner.

William H. Kipp, Chief Clerk.

PUBLIC SERVICE COMMISSION.

The Public Service Commission for the First District, Tribune Building, No. 154 Nassau street, Manhattan.

Office hours, 8 a. m. to 11 p. m., every day in the year, including holidays and Sundays.

Stated public meetings of the Commission, Tuesdays and Fridays at 11.30 a. m. in the Public Hearing Room of the Commission, third floor of the Tribune Building, unless otherwise ordered.

Commissioners—William R. Willcox, Chairman; William McCarroll, Edward M. Bassett, Milo R. Maltbie, John E. Eustis. Counsel, George S. Coleman. Secretary, Travis H. Whitney.

Telephone, 4150 Beekman.

TENEMENT HOUSE DEPARTMENT.

Manhattan Office, No. 44 East Twenty-third street.

Telephone, 5331 Gramercy.

John J. Murphy, Commissioner.

Wm. H. Abbott, Jr., First Deputy Commissioner.

Brooklyn Office (Boroughs of Brooklyn, Queens and Richmond), branch office, No. 503 Fulton street.

Telephone, 3825 Main.

Frank Mann, Second Deputy Commissioner.

Bronx Office, No. 391 East 149th street, northwest corner of Melrose avenue and 149th street.

Telephone, 967 Melrose.

Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.

Office of the President corner Third avenue and One Hundred and Seventy-seventh street; 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Cyrus C. Miller, President.

George Donnelly, Secretary.

Thomas W. Whittle, Commissioner of Public Works.

James A. Henderson, Superintendent of Buildings.

Arthur J. Largy, Superintendent of Highways.

Roger W. Bligh, Superintendent of Public Buildings and Offices.

Telephone, 2680 Tremont.

BOROUGH OF BROOKLYN.

President's Office, Nos. 15 and 16 Borough Hall; 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Alfred E. Steers, President.

Reuben L. Haskell, Borough Secretary.

John B. Creighton, Secretary to the President.

Telephone, 3960 Main.

Lewis H. Pounds, Commissioner of Public Works.

John Thatcher, Superintendent of Buildings.

William J. Taylor, Superintendent of the Bureau of Sewers

Howard L. Woody, Superintendent of the Bureau of Public Buildings and Offices.

Frederick Linde, Superintendent of Highways.

BOROUGH OF MANHATTAN.

Office of the President, Nos. 14, 15 and 16 City Hall, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

George McAneny, President.

Leo Arnstein, Secretary of the Borough.

Julian B. Beaty, Secretary to the President.

Edgar Vietor Frothingham, Commissioner of Public Works.

Rudolph P. Miller, Superintendent of Buildings.

Robert B. Insley, Superintendent of Public Buildings and Offices.

Telephone, 6725 Cortlandt.

BOROUGH OF QUEENS.

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City; 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 1900 Greenpoint.

Lawrence Gresser, President.

John N. Booth, Secretary.

Walter H. Bunn, Commissioner of Public Works.

Emanuel Brandon, Superintendent of Highways.

John J. Simmons, Superintendent of Buildings.

Oliver Stewart Hardgrove, Superintendent of Sewers.

Arrow C. Hankins, Superintendent of Street Cleaning.

Joseph Sullivan, Superintendent of Public Buildings and Offices, Flushing. Telephone, 1740 Flushing.

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, Assistant Engineer and Acting Superintendent of Street Cleaning.

Ernest H. Seehusen Superintendent of Sewers.

John Timlin, Jr., Superintendent of Public Buildings and Offices.

Offices, Borough Hall, New Brighton, N. Y., 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 1000 Tompkinsville.

CORONERS.

Borough of The Bronx—Corner of Third avenue and Tremont avenue. Telephone, 1250 Tremont and 1402 Tremont.

A. F. Schwannecke, Jacob Shongut.

Borough of Brooklyn—Office, Rooms 1 and 3, Municipal Building. Telephone, 4004 Main and 4005 Main.

Alexander J. Rooney, Edward Glinnen, Coroners.

Open all hours of the day and night.

Borough of Manhattan—Office, Criminal Courts Building, Centre and White streets. Open at all times of the day and night.

Coroners: Israel L. Feinberg, Herman Hellenstein, James E. Winterbottom, Herman W. Holtzhauser.

Telephones, 1094, 5057, 5058 Franklin.

Borough of Queens—Office, Town Hall, Fulton street, Jamaica, L. I.

Alfred S. Ambler, G. F. Schaefer.

Office hours from 9 a. m. to 10 p. m.

Borough of Richmond—No. 175 Second street, New Brighton. Open for the transaction of business all hours of the day and night.

William H. Jackson, Coroner.

Telephone, 7 Tompkinsville.

COUNTY OFFICES.

NEW YORK COUNTY.

COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Thomas Allison, Commissioner.

Frederick P. Simpson, Assistant Commissioner.

Telephone, 241 Worth.

COMMISSIONER OF RECORDS.

Office, Hall of Records.

William S. Andrews, Commissioner.

James O. Farrell, Deputy Commissioner.

Telephone, 3900 Worth.

Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

COUNTY CLERK.

Nos. 5, 8, 9, 10 and 11 New County Court House.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

William F. Schneider, County Clerk.

Charles E. Gehring, Deputy.

Herman W. Beyer, Secretary.

Telephone, 5388 Cortlandt.

DISTRICT ATTORNEY.

Building for Criminal Courts, Franklin and Centre streets.

Office hours from 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Charles S. Whitman, District Attorney.

Henry D. Sayer, Chief Clerk.

Telephone, 2304 Franklin.

PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

William M. Hoes, Public Administrator.

Telephone, 6376 Cortlandt.

REGISTER.

Hall of Records. Office hours, from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.

Max S. Grifenhagen, Register.

William Halpin, Deputy Register.

Telephone, 3900 Worth.

SHERIFF.

No. 299 Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Except during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

John S. Shea, Sheriff.

John B. Cartwright, Under Sheriff.

Telephone, 4984 Worth.

SURROGATES.

Hall of Records. Court open from 9 a. m. to 4 p. m., except Saturday, when it closes at 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.

John P. Cohalan and Robert L. Fowler, Surrogates; William V. Leary, Chief Clerk.

Telephone, 3900 Worth.

KINGS COUNTY.

COMMISSIONER OF JURORS.

5 County Court-house.

Jacob Brenner, Commissioner.

Jacob A. Livingston, Deputy Commissioner.

Office hours from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m.

Office hours during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 1454 Main.

COMMISSIONER OF RECORDS.

Hall of Records.

Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

Lewis M. Swasey, Commissioner.

Telephone, 1114 Main.

Telephone, 1082 Main.

COUNTY CLERK.

Hall of Records, Brooklyn. Office hours, 9 a. m. to 4 p. m.; during months of July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

Henry P. Molloy, County Clerk.

Thomas F. Wogan, Deputy County Clerk.

Telephone call, 4930 Main.

COUNTY COURT.

County Court-house, Brooklyn. Rooms 10, 17, 18, 22 and 23. Court opens at 10 a. m. daily and sits until business is completed. Part I., Room No. 23, Part II., Room No. 10, Courthouse. Clerk's office, Rooms 17, 18, 19 and 22, open daily from 9 a. m. to 5 p. m.; Saturdays, 12 m.

Norman S. Dike and Lewis L. Fawcett, County Judges.

Charles S. Devoy, Chief Clerk.

Telephone, 4154 and 4155 Main.

DISTRICT ATTORNEY.

Office, County Court-house, Borough of Brooklyn. Hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

John F. Clarke, District Attorney.

Telephone number, 2955-6-7 Main.

PUBLIC ADMINISTRATOR.

No. 44 Court street (Temple Bar), Brooklyn. 9 a. m. to 5 p. m.

Charles E. Teale, Public Administrator.

Telephone, 2840 Main.

REGISTER.

Hall of Records. Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then from 9 a. m. to 2 p. m., provided for by statute; Saturdays, 9 a. m. to 12 m.

Frederick Lundy, Register.

James S. Reagan, Deputy Register.

Telephone, 2830 Main.

SHERIFF.

County Court-house, Room 14, Brooklyn, N. Y. 9 a. m. to 4 p. m.; Saturdays, 12 m.

Patrick H. Quinn, Sheriff.

John Morrissey Gray, Under Sheriff.

Telephone, 6845, 6846, 6847 Main.

SURROGATE.

Hall of Records, Brooklyn, N. Y.

Herbert T. Ketcham, Surrogate.

Edward J. Bergen, Chief Clerk and Clerk of the Surrogate Court.

Court opens at 10 a. m. Office hours, 9 a. m. to 4 p. m., except during months of July and August, when office hours are from 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 3954 Main.

QUEENS COUNTY.

COMMISSIONER OF JURORS.

Office hours, 9 a. m. to 4 p. m.; July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.; Queens County Court-house, Long Island City.

George H. Creed, Commissioner of Jurors.

Rodman Richardson, Assistant Commissioner.

Telephone, 455 Greenpoint.

COUNTY CLERK.

No. 364 Fulton street, Jamaica, Fourth Ward, Borough of Queens, City of New York.

Office open, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Martin Mager, County Clerk.

Telephone, 151 Jamaica.

COUNTY COURT.

County Court-house, Long Island City.

County Court opens at 10 a. m. Trial Terms begin first Monday of each month, except July, August and September. Special Terms each Saturday, except during August and first Saturday of September.

County Judge's office always open at No. 336 Fulton street, Jamaica, N. Y.

Burt J. Humphrey, County Judge.

Telephone, 551 Jamaica.

DISTRICT ATTORNEY.

Office, Queens County Court-house, Long Island City, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Fred. G. De Witt, District Attorney.

Telephone, 2986 and 2987 Greenpoint.

PUBLIC ADMINISTRATOR.

No. 17 Cook avenue, Elmhurst.

John T. Robinson, Public Administrator, County of Queens.

Office hours, 9 a. m. to 5 p. m.

Telephone, 335 Newtown.

SHERIFF.

County Court-house, Long Island City, 9 a. m. to 4 p. m.; during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

Thomas M. Quinn, Sheriff.

Edward W. Fitzpatrick, Under Sheriff.

Telephone, 2741 and 2742 Greenpoint (office).

Henry O. Schleth, Warden.

Telephone, 372 Greenpoint.

SURROGATE.

Daniel Noble, Surrogate.

Office, No. 364 Fulton street, Jamaica.

Except on Sundays, holidays and half-holidays, the office is open from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m. July and August, 9 a. m. to 2 p. m.

The calendar is called on each week day at 10 a. m., except during the month of August.

Telephone, 397 Jamaica.

RICHMOND COUNTY.

COMMISSIONER OF JURORS.

Village Hall, Stapleton.

Charles J. Kullman, Commissioner.

Office open from 9 a. m. until 4 p. m.; Saturdays, from 9 a. m. to 12 m.

Telephone, 81 Tompkinsville.

COUNTY CLERK.

County Office Building, Richmond, S. I., 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

C. Livingston Bostwick, County Clerk.

Telephone, 28 New Dorp.

COUNTY JUDGE AND SURROGATE.

Terms of Court, Richmond County, 1910.

County Courts—Stephen D. Stephens, County Judge.

First Monday of June, Grand and Trial Jury.

Second Monday of November, Grand and Trial Jury.

Fourth Wednesday of January, without a Jury.

Fourth Wednesday of February, without a Jury.

Fourth Wednesday of March, without a Jury.

Fourth Wednesday of April, without a Jury.

Fourth Wednesday of July, without a Jury.

Fourth Wednesday of September, without a Jury.

Fourth Wednesday of October, without a Jury.

Fourth Wednesday of December, without a Jury.

Surrogate's Court—Stephen D. Stephens, Surrogate.

Mondays, at the Borough Hall, St. George, at 10.30 o'clock a. m.

Tuesdays, at the Borough Hall, St. George, at 10.30 o'clock a. m.

Wednesdays, at the Surrogate's Office, Richmond, at 10.30 o'clock a. m.

Telephones, 235 New Dorp and 12 Tompkinsville.

DISTRICT ATTORNEY.

Borough Hall, St. George, S. I.

Albert C. Fach, District Attorney.

Telephone, 50 Tompkinsville.

Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

PUBLIC ADMINISTRATOR.

Office, Port Richmond.

William T. Holt, Public Administrator.

Telephone, 704 West Brighton.

SHERIFF.

County Court house, Richmond, S. I.

John J. Collins, Sheriff.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 120 New Dorp.

THE COURTS.

APPELLATE DIVISION OF THE SUPREME COURT.

FIRST JUDICIAL DEPARTMENT.

Court-house, Madison avenue, corner Twenty-fifth street. Court open from 2 p. m. until 6 p. m. (Friday, Motion day, Court opens at 10.30 a. m. Motions called at 10 a. m.

George L. Ingraham, Presiding Justice; Chester B. McLaughlin, Frank C. Laughlin, John Proctor Clarke, Francis M. Scott, Nathan L. Miller, Victor J. Dowling, Justices; Alfred Wagstaff, Clerk; William Lamb, Deputy Clerk.

Clerk's Office opens 9 a. m.

Telephone, 3840 Madison Square.

SUPREME COURT—FIRST DEPARTMENT.

County Court-house, Chambers street. Court open from 10.15 a. m. to 4 p. m.

Special Term, Part I. (motions), Room 16.

Special Term, Part II. (ex-parte business), Room No. 13.

Special Term, Part III., Room No. 19.

Special Term, Part IV., Room No. 20.

Special Term, Part V., Room No. 6.

Special Term, Part VI., Room No. 31.

Trial Term, Part II., Room No. 34.

Trial Term, Part III., Room No. 32.

Trial Term, Part IV., Room No. 21.

Trial Term, Part V., Room No. 24.

Trial Term, Part VI., Room No. 18.

Trial Term, Part VII., Room No. —.

Trial Term, Part VIII., Room No. 23.

Trial Term, Part IX., Room No. 35.
Trial Term, Part X., Room No. 26.
Trial Term, Part XI., Room No. 27.
Trial Term, Part XII., Room No. —.
Trial Term, Part XIII., and Special Term, Part VII., Room No. 36.
Trial Term, Part XIV., Room No. 28.
Trial Term, Part XV., Room No. 37.
Trial Term, Part XVI., Room No. —.
Trial Term, Part XVII., Room No. 20.
Trial Term, Part XVIII., Room No. 29.
Appellate Term, Room No. 29.
Naturalization Bureau, Room No. 38, third floor.
Assignment Bureau, room on mezzanine floor, northeast.
Clerks in attendance from 10 a. m. to 4 p. m.
Clerk's Office, Special Term, Part I. (motion), Room No. 15.
Clerk's Office, Special Term, Part II. (ex-parte business), ground floor, southeast corner.
Clerk's Office, Special Term, Calendar, ground floor, south.
Clerk's Office, Trial Term, Calendar, room northeast corner, second floor, east.
Clerk's Office, Appellate Term, room southwest corner, third floor.
Trial Term, Part I. (criminal business).
Criminal Court-house, Centre street.
Justices—Henry Bischoff, Leonard A. Giegerich, P. Henry Dugro, James Fitzgerald, James A. Blanchard, Samuel Greenbaum, Edward E. McCall, Edward B. Amend, Vernon M. Davis, Joseph E. Newburger, John W. Goff, Samuel Seabury, M. Warley Platzek, Peter A. Hendrick, John Ford, John J. Brady, Mitchell L. Erlanger, Charles L. Guy, James W. Gerard, Irving Lehman, Alfred R. Page, Edward J. Gavegan, Nathan Bijur, John J. Delany, Francis K. Pendleton.
William F. Schneider, Clerk, Supreme Court.
Telephone, 4580 Cortlandt.

SUPREME COURT—SECOND DEPARTMENT.

Kings County Court-house, Borough of Brooklyn, N. Y.
Clerk's office hours, 9 o'clock a. m. to 5 o'clock p. m. Seven jury trial parts. Special Term for Trials. Special Term for Motions.
James F. McGee, General Clerk.
Telephone, 5-60 Main.

CRIMINAL DIVISION—SUPREME COURT.

Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.
William F. Schneider, Clerk; Edward R. Carroll, Special Deputy to the Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 6064 Franklin.

COURT OF GENERAL SESSIONS.

Held in the Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.
Warren W. Foster, Thomas C. O'Sullivan, Otto A. Rosalsky, Thomas C. T. Crain, Edward Swann, Joseph F. Mulqueen, James T. Malone, Judges of the Court of General Sessions; Edward R. Carroll, Clerk. Telephone, 1201 Franklin.
Clerk's Office open from 9 a. m. to 4 p. m.
During July and August Clerk's Office will close at 2 p. m., and on Saturdays at 12 m.

CITY COURT OF THE CITY OF NEW YORK.

No. 32 Chambers street, Brownstone Building, City Hall Park, from 10 a. m. to 4 p. m.
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; Francis B. Delehanty, Joseph I. Green, Alexander Finelite, Thomas F. Donnelly, John V. McAvoy, Peter Schmuck, Richard T. Lynch, Edward B. La Fetra, Richard H. Smith, Justices. Thomas F. Smith, Clerk.
Telephone, 122 Cortlandt.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan.
Court opens at 10 a. m.
Isaac Franklin Russell, Chief Justice; William E. Wyatt, Willard H. Olmsted, Joseph M. Deuel, Lorenz Zeller, John B. Mayo, Franklin Chase Hoyt, Joseph F. Moss, Howard J. Forker, John Fleming, Robert J. Wilkin, George J. O'Keefe, Morgan M. J. Ryan, James J. McInerney and Arthur C. Salmon, Justices. Frank W. Smith, Chief Clerk.
Part I., Criminal Courts Building, Borough of Manhattan. John P. Hilly, Clerk. Telephone, 2092 Franklin.
Part II., Atheneum Building, Atlantic avenue and Clinton street, Borough of Brooklyn. This part is held on Mondays, Thursdays and Fridays. Joseph L. Kerrigan, Clerk. Telephone, 4280 Main.
Part III., Town Hall, Jamaica, Borough of Queens. This part is held on Tuesdays. H. F. Moran, Clerk. Telephone, 189 Jamaica.
Part IV., Borough Hall, St. George, Borough of Richmond. This part is held on Wednesdays. Robert Brown, Clerk. Telephone, 49 Tompkinsville.

CHILDREN'S COURT.

New York County—No. 66 Third avenue, Manhattan. Ernest K. Coulter, Clerk. Telephone, 1832 Stuyvesant.
Kings County—No. 102 Court street, Brooklyn. Joseph W. Duffy, Clerk. Telephone, 627 Main.
Queens County—No. 19 Hardenbrook avenue, Jamaica. Sydney Ollendorff, Clerk. This court is held on Thursdays.
Richmond County—Corn Exchange Bank Bldg., St. George, S. I. William J. Browne, Clerk. This court is held on Tuesdays.

CITY MAGISTRATES' COURT.

First Division.

Court opens from 9 a. m. to 4 p. m.
William McAdoo, Chief City Magistrate; Robert C. Cornell, Leroy B. Crane, Peter T. Barlow, Matthew P. Breen, Henry Steinert, Frederick B. House, Charles N. Harris, Frederic Kernochan, Arthur C. Butts, Joseph E. Corrigan, Moses Herrman, Paul Krotel, Keyran J. O'Connor, Henry W. Herbert, Charles W. Appleton, Daniel F. Murphy, John J. Freschi, City Magistrates.
Philip Bloch, Chief Clerk, 300 Mulberry street. Telephone, 6213 Spring.
First District—Criminal Courts Building.
Second District—Jefferson Market.
Third District—No. 69 Essex street.
Fourth District—No. 151 East Fifty-seventh street.
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—No. 314 West Fifty-fourth street.
Eighth District—Main street, Westchester.
Ninth District (Night Court for Females)—125 Sixth avenue.
Tenth District (Night Court for Males)—No. 151 East Fifty-seventh street.
Eleventh District—Domestic Relations Court—No. 151 East Fifty-seventh street.

Second Division.

Borough of Brooklyn.
Otto Kempner, Chief City Magistrate; Edward J. Dooley, James G. Tighe, John Naumer, Frank E. O'Reilly, A. V. B. Voorhees, Jr., Alexander H. Geismar, John F. Hylan, Howard P. Nash, Moses J. Harris, Charles J. Dodd, City Magistrates.
Office of Chief Magistrate, Borough Hall, Brooklyn.
William F. Delaney, Chief Clerk, Borough Hall, Brooklyn.

Courts.

First District—No. 318 Adams street.
Second District—Court and Butler streets.
Fourth District—No. 6 Lee avenue.
Fifth District—No. 249 Manhattan avenue.
Sixth District—No. 495 Gates avenue.
Seventh District—No. 31 Snider avenue (Flatbush).
Eighth District—West Eighth street (Coney Island).
Ninth District—Fifth avenue and Twenty-third street.
Tenth District—No. 133 New Jersey avenue.
Domestic Relations Court—Myrtle and Vanderbilt avenues.

Borough of Queens.

City Magistrates—Matthew J. Smith, Joseph Fitch, Maurice E. Connolly, Eugene C. Gilroy.

Courts.

First District—St. Mary's Lyceum, Long Island City.
Second District—Town Hall, Flushing, L. I.
Third District—Central avenue, Far Rockaway, L. I.
Fourth District—Town Hall, Jamaica, L. I.

Borough of Richmond.

City Magistrates—Joseph B. Handy, Nathaniel Marsh.

Courts.

First District—Lafayette avenue, New Brighton, Staten Island.
Second Division—Village Hall, Stapleton, Staten Island.

MUNICIPAL COURTS.

Borough of Manhattan.

First District—The First District embraces the territory bounded on the south and west by the southerly and westerly boundaries of the said borough, on the north by the centre line of Fourteenth street and the centre line of Fifth street from the Bowery to Second avenue, on the east by the centre lines of Fourth avenue from Fourteenth street to Fifth street, Second avenue, Chrystie street, Division street and Catharine street.
Wauhope Lynn, William F. Moore, John Hoyer, Justices.
Thomas O'Connell, Clerk.
Location of Court—Merchants' Association Building, Nos. 54-60 Lafayette street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Additional Parts are held at southwest corner of Sixth avenue and Tenth street and at No. 128 Prince street.
Telephone, 6030 Franklin.
Second District—The Second District embraces the territory bounded on the south by the centre line of Fifth street from the Bowery to Second avenue and on the south and east by the southerly and easterly boundaries of the said borough, on the north by the centre line of East Fourteenth street, on the west by the centre lines of Fourth avenue from Fourteenth street to Fifth street, Second avenue, Chrystie street, Division street and Catharine street.
Benjamin Hoffman, Leon Sanders, Thomas P. Dinnean, Leonard A. Snitkin, Justices.
James J. Devlin, Clerk.
Location of Court—Nos. 264 and 266 Madison street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.
Telephone, 4300 Orchard.
Third District—The Third District embraces the territory bounded on the south by the centre line of Fourteenth street, on the east by the centre line of Seventh avenue from Fourteenth street to Fifty-ninth street and by the centre line of Central Park West from Fifty-ninth street to Sixty-fifth street, on the north by the centre line of Sixty-fifth street and the centre line of Fifty-ninth street from Seventh to Eighth avenue, on the west by the westerly boundary of the said borough.
Thomas E. Murray, Thomas F. Noonan, Justices.
Michael Skelly, Clerk.
Location of Court—No. 314 West Fifty-fourth street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone number, 5450 Columbus.
Fourth District—The Fourth District embraces the territory bounded on the south by the centre line of East Fourteenth street, on the west by the centre line of Lexington avenue and by the centre line of Irving place, including its projection through Gramercy Park, on the north by the centre line of Fifty-ninth street, on the east by the easterly line of said borough; excluding, however, any portion of Blackwells Island.
Michael F. Blake, William J. Boyhan, Justices.
Abraham Bernard, Clerk.
Location of Court—Part I. and Part II., No. 151 East Fifty-seventh street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.
Telephone, 3860 Plaza.
Fifth District—The Fifth District embraces the territory bounded on the south by the centre line of Sixty-fifth street, on the east by the centre line of Central Park West, on the north by the centre line of One Hundred and Tenth street, on the west by the westerly boundary of said borough.
Alfred P. W. Seaman, William Young, Frederick Spiegelberg, Justices.
John H. Servis, Clerk.
Location of Court—Southwest corner of Broadway and Ninety-sixth street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.
Telephone, 4006 Riverside.
Sixth District—The Sixth District embraces the territory bounded on the south by the centre line of Fifty-ninth street and by the centre line of Ninety-sixth street from Lexington avenue to Fifth avenue, on the west by the centre line of Lexington avenue from Fifty-ninth street to Ninety-sixth street and the centre line of Fifth avenue from Ninety-sixth street to One Hundred and Tenth street, on the north by the centre line of One Hundred and Tenth street, on the east by the easterly boundary of said borough, including, however, all of Blackwells Island and excluding any portion of Wards Island.
Jacob Marks, Solomon Oppenheimer, Justices.
Edward A. McQuade, Clerk.
Location of Court—Northwest corner of Third avenue and Eighty-third street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4343 Lenox.
Seventh District—The Seventh District embraces the territory bounded on the south by the centre line of One Hundred and Tenth street, on the east by the centre line of Fifth avenue to the northerly terminus thereof, and north of the northerly terminus of Fifth avenue, following in a northerly direction the course of the Harlem River, on a line coterminous with the easterly boundary of said borough, on the north and west by the northerly and westerly boundaries of said borough.
Philip J. Sinnott, David L. Weil, John R. Davies, Justices.
John P. Burns, Clerk.
Location of Court—No. 70 Manhattan street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.
Eighth District—The Eighth District embraces the territory bounded on the south by the centre line of One Hundred and Tenth street, on the west by the centre line of Fifth avenue, on the north and east by the northerly and easterly boundaries of said borough, including Randalls Island and the whole of Wards Island.
Joseph P. Fallon and Leopold Prince, Justices.
William J. Kennedy, Clerk.
Location of Court—Sylvan place and One Hundred and Twenty-first street, near Third avenue. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.
Telephone, 3950 Harlem.
Ninth District—The Ninth District embraces the territory bounded on the south by the centre line of Fourteenth street and by the centre line of Fifty-ninth street from the centre line of Seventh avenue to the centre line of Central Park West, on the east by the centre line of Lexington avenue and by the centre line of Irving place, including its projection through Gramercy Park, and by the centre line of Fifth avenue from the centre line of Ninety-sixth street to the centre line of One Hundred and Tenth street, on the north by the centre line of Ninety-sixth street from the centre line of Lexington avenue to the centre line of Fifth avenue and One Hundred and Tenth street from Fifth avenue to Central Park West, on the west by the centre line of Seventh avenue and Central Park West.
Edgar J. Lauer, Frederic De Witt Wells, Frank D. Sturges, William C. Wilson, Justices.
William J. Chamberlain, Clerk.
Location of Court—Southwest corner of Madison avenue and Fifty-ninth street. Parts I. and II. Court opens at 9 a. m. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3873 Plaza.

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, No. 1400 Williamsbridge road, Westchester Village. Court open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m. Trial of causes, Tuesday and Friday of each week.
Peter A. Sheil, Justice.
Stephen Collins, Clerk.
Office hours from 9 a. m. to 4 p. m.; Saturdays closing at 12 m.
Telephone, 457 Westchester.
Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court-room, southeast corner of Washington avenue and One Hundred and Sixty-second street. Office hours from 9 a. m. to 4 p. m. Court opens at 9 a. m. Sundays and legal holidays excepted.
John M. Tierney, Justice. Thomas A. Maher, Clerk.
Telephone, 3043 Melrose.

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 Flushing avenue, thence along the centre line of Flushing avenue to Navy street, thence along the centre line of Navy street to Johnson 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. Parts I. and II.
Eugene Conran, Justice. Edward Moran, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.
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 Waverly avenue, thence along the centre line of Waverly avenue to Park avenue, thence along the centre line of Park avenue to Washington avenue, thence along the centre line of Washington avenue to Flushing avenue, thence along the centre line of Flushing avenue to North Portland avenue, and thence along the centre line of North Portland avenue to the point of beginning.
Court-room, No. 495 Gates avenue.
John R. Farrar, George Freifeld, Justices.
Franklin B. Van Wart, Clerk.
Clerk's Office open from 8.45 a. m. to 4 p. m., Sundays and legal holidays excepted. Saturdays, 8.45 a. m. to 12 m.
Telephone, 504 Bedford.
Third District—Embraces the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards, and that portion of the Twenty-seventh Ward lying northwest of the centre line of Starr street between the boundary line of Queens County and the centre line of Central avenue, and northwest to the centre line of Suydam street between the centre lines of Central and Bushwick avenues, and northwest of the centre line of Willoughby avenue between the centre lines of Bushwick avenue and Broadway. Court-house, Nos. 6 and 8 Lee avenue, Brooklyn.
Philip D. Meagher and William J. Bogenshutz, Justices. John W. Carpenter, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.
Court opens at 9 a. m.
Telephone, 995 Williamsburg.
Fourth District—Embraces the Twenty-fourth and Twenty-fifth Wards, that portion of the Twenty-first and Twenty-third Wards lying east of the centre line of Stuyvesant avenue and east of the centre line of Schenectady avenue, and that portion of the Twenty-seventh Ward lying southeast of the centre line of Starr street between the boundary line of Queens and the centre line of Central avenue and southeast of the centre line of Suydam street between the centre lines of Central and Bushwick avenues, and southeast of the centre line of Willoughby avenue between the centre lines of Bushwick avenue and Broadway.
Court-room, No. 14 Howard avenue.
Jacob S. Strahl, Justice. Joseph P. McCarthy, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.
Fifth District—Contains the Eighth, Thirtieth and Thirty-first Wards, and so much of the Twenty-second Ward as lies south of Prospect avenue.
Court-house, northwest corner of Fifty-third street and Third avenue (No. 5220 Third avenue).
Cornelius Furgueson, Justice. Jeremiah J. O'Leary, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.
Telephone, 407 Bay Ridge.
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 avenue; thence along the centre line of Atlantic avenue 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.
Lucien S. Bayliss and George Fiebler, Justices.
William R. Fagan, Clerk.
Court-house, No. 611 Fulton street.
Telephone, 6335 Main.
Seventh District—The Seventh District embraces the Twenty-sixth, Twenty-eighth and Thirty-second Wards.
Alexander S. Rosenthal and Edward A. Richards, Justices. Samuel F. Brothers, Clerk.
Court-house, corner Pennsylvania avenue and Fulton street (No. 31 Pennsylvania avenue).
Clerk's Office open from 8.45 a. m. to 4 p. m. Saturdays, 9 a. m. to 12 m. Trial days, Tuesdays, Wednesdays, Thursdays and Fridays. During July and August, 8.45 a. m. to 2 p. m.
Telephones, 904 and 905 East New York.

Borough of Queens.

First District—Embraces the territory bounded by and within the canal, Rapelye avenue, Jackson avenue, Old Bowery Bay road, Bowery Bay, East river and Newtown creek. 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. Kadien, Justice. John F. Cassidy, Clerk.
Telephone, 2376 Greenpoint.
Second District—Embraces the territory bounded by and within Maspeth avenue, Maurice avenue, Calamus road, Long Island Railroad, Trotting Course lane, Metropolitan avenue, boundary line between the Second and Fourth Wards, boundary line between the Second and Third Wards, Flushing creek, Ireland Mill road, Lawrence avenue, Bradford avenue, Main street, Lincoln street, Union street, Broadway, Parsons avenue, Lincoln street, Percy street, Sanford avenue, Murray lane, Bayside avenue, Little Bayside road, Little Neck bay, East river, Bowery bay, Old Bowery Bay road, Jackson avenue, Rapelye avenue, the canal and Newtown creek. Court-room in Court-house of the late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. Address, Elmhurst, Queens County, New York.
John M. Cragen, Justice. J. Frank Ryan, Clerk.
Trial days, Tuesdays and Thursdays.
Fridays for Jury trials only.
Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.
Telephone, 87 Newtown.
Third District—Embraces the territory bounded by and within Maspeth avenue, Maurice avenue, Calamus road, Long Island Railroad, Trotting Course lane, Metropolitan avenue, boundary line between the Second and Fourth Wards, Vandeveer avenue, Jamaica avenue, Shaw avenue, Atlantic avenue, Morris avenue, Rockaway road, boundary line between Queens and Nassau counties, Atlantic Ocean, Rockaway Inlet, boundary line between Queens and Kings counties and Newtown creek.
Alfred Denton, Justice. John H. Nuhn, Clerk. 1908 and 1910 Myrtle avenue, Glendale.
Telephone, 2752 Bushwick.
Clerk's Office open from 9 a. m. to 4 p. m.
Trial days, Tuesdays and Thursdays (Fridays for Jury trials only), at 9 a. m.
Fourth District—Embraces the territory bounded by and within the boundary line between the Second and Fourth Wards, the boundary line between the Second and Third Wards, Flushing creek, Ireland Mill road, Lawrence avenue, Bradford avenue, Main street, Lincoln street, Union street, Broadway, Parsons avenue, Lincoln street, Percy street, Sanford avenue, Murray lane, Bayside avenue, Little Bayside road, Little Neck bay, boundary line between Queens and Nassau counties, Rockaway road, Morris avenue, Atlantic avenue, Shaw avenue, Jamaica avenue and Vandeveer avenue.
Court-house, Town Hall, northeast corner of Fulton street and Flushing avenue, Jamaica.
James F. McLaughlin, Justice. George W. Damon, Clerk.
Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.
Court held on Mondays, Wednesdays and Fridays at 9 a. m.
Telephone, 189 Jamaica.

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. Thomas E. Cremins, Clerk.
Clerk's Office open from 8.45 a. m. to 4 p. m.
Telephone, 503 Tompkinsville.
Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Stapleton.
Arnold J. B. Wedemeyer, Justice. William Wedemeyer, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
Court opens at 9 a. m. Calendar called at 10 a. m. Court continued until close of business. Trial days, Mondays, Wednesdays and Fridays.
Telephone, 313 Tompkinsville.

BOARD MEETINGS.

Board of Aldermen.

The board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday, at 1.30 o'clock p. m.
P. J. SCULLY, City Clerk and Clerk to the Board of Aldermen.

Board of Estimate and Apportionment.

The Board of Estimate and Apportionment meets in the Old Council Chamber (Room 16), City Hall, every Thursday, at 10.30 o'clock a. m.
JOSEPH HAAG, Secretary.

Commissioners of Sinking Fund.

The Commissioners of the Sinking Fund meet in the Meeting Room (Room 16), City Hall, on Wednesdays, at 11 a. m., at call of the Mayor.
HENRY J. WALSH, Deputy Chamberlain, Secretary.

Board of Revision of Assessments.

The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, every Friday, at 11 a. m., upon notice of the Chief Clerk.
JOHN KORB, JR., Chief Clerk.

Board of City Record.

The Board of City Record meets in the City Hall, at call of the Mayor.
DAVID FERGUSON, Supervisor, Secretary.

THE COLLEGE OF THE CITY OF NEW YORK.

THE COLLEGE OF THE CITY OF NEW YORK, 139TH ST. AND ST. NICHOLAS TERRACE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Trustees of the College of The City of New York at 17 Lexington ave., until 12 m. on

THURSDAY, APRIL 27, 1911,

FOR THE WORK OF EXCAVATING A SUB-DRAINAGE TUNNEL FROM AMSTERDAM AVE. UNDERNEATH THE COLLEGE GROUNDS ALONG THE LINE OF 139TH ST. AND ACROSS ST. NICHOLAS PARK TO A CONNECTION WITH THE SEWER IN ST. NICHOLAS AVE., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The time allowed for doing and completing the work will be two hundred (200) calendar days. The amount of security required will be twenty-five per cent. (25%) of the amount of the bid or estimate.

Bidders shall state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms of the contract and specifications and bid sheet may be obtained at the office of the Architect, Geo. B. Post, 347 5th ave., The City of New York, Borough of Manhattan.

EDWARD M. SHEPARD, Chairman; JAMES W. HYDE, Secretary; BERNARD M. BARUCH, FREDERICK P. BELLAMY, JAMES BYRNE, WM. HENRY CORBITT, LEE KOHNS, THEODORE F. MILLER, MOSES J. STROOCK, EGERTON L. WINTHROP, JR.

Dated Borough of Manhattan, April 15, 1911. a15,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF FINANCE.

Corporation Sales.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE COMMISSIONER of Parks for the Borough of The Bronx and the President of the Borough of The Bronx, 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 by sealed bids all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for park and street opening purposes, in the

Borough of The Bronx.

Being all the buildings, parts of buildings, etc., standing within the lines of the extension of the addition to Bronx Park, easterly side, as laid out on the map of July 1, 1905, and within the lines of Boston road between the old boundary line of Bronx Park and Bronx Park East; Bronx boulevard (Bronx Park East), between Boston road and the southerly line of Bronx and Pelham Parkways; and Lydig ave. (Bear Swamp road), between Boston road and Bronx Park East, in the Twenty-fourth Ward, Bronxdale, in the Borough of The Bronx, all of which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Room K, 280 Broadway, Borough of Manhattan.

Pursuant to resolutions of the Commissioners of the Sinking Fund adopted at meetings held June 23, 1909, and October 4, 1910, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

MONDAY, MAY 1, 1911.

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 5—Two-story brick house and outbuildings on the north side of Boston road, the first house east of the Bronx River.

Parcel No. 6—Two-story frame double house and outbuildings on the north side of Boston road east of and adjoining Parcel No. 5.

Parcel No. 7—Two-story frame house and outbuilding on the north side of Boston road east of and adjoining Parcel No. 6.

Parcel No. 8—Two-story frame house and outbuildings on the north side of Boston road east of and adjoining Parcel No. 7.

Parcel No. 11—Two-story brick double house and outbuilding on the north side of Boston road about 100 feet east of Parcel No. 8.

Parcel No. 12—One-story and attic frame quadruple house on the north side of Boston road east of and adjoining Parcel No. 11.

Parcel No. 13—Two-story and attic frame store and outbuildings on the southwest corner of Boston road and Snuff Mill road.

Parcel No. 19—Two-story frame house, barn and outbuilding on the north side of Snuff Mill road, the first house east of the Bronx and Pelham Parkways.

Parcel No. 20—Two-story and attic frame house with one-story frame extension and outbuilding on the north side of Snuff Mill road east of and adjoining Parcel No. 19.

Parcel No. 23—Two-story frame house and outbuildings on the north side of Snuff Mill road, 150 feet west of Boston road.

Parcel No. 24—Remains of two-story stone house on the northwest corner of Boston road and Snuff Mill road.

Parcel No. 25—Two-story and attic frame house on the north side of Snuff Mill road about 100 feet west of Boston road.

Parcel No. 26—Two-story frame house with one-story frame extension on the westerly side of Boston road about 100 feet north of Snuff Mill road.

Parcel No. 27A—Two-story and attic frame house on the westerly side of Boston road about 260 feet north of Snuff Mill road.

Parcel 27B—Two-story and attic frame house on the westerly side of Boston road north of and adjoining Parcel No. 27A.

Parcel No. 28—Two-story frame double house and outbuilding on the westerly side of Boston road north of and adjoining Parcel No. 27B.

Parcel No. 29—Two-story frame double house and outbuilding on the westerly side of White Plains road about 125 feet north of Parcel No. 28.

Parcel No. 31—Two-story frame hotel at the corner of Boston road and White Plains road.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room K, 280 Broadway, Borough of Manhattan, until 11 a. m. on the first day of May, 1911, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened May 1, 1911," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room K, 280 Broadway, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

WM. A. PRENDERGAST, Comptroller.

City of New York, Department of Finance, Comptroller's Office, April 12, 1911. a14,m1

CORPORATION SALE BY SEALED BIDS OF THE LEASE OF CERTAIN REAL ESTATE AND APPURTENANCES THERETO.

UPON THE AUTHORIZATION OF THE Commissioners of the Sinking Fund and pursuant to a resolution adopted by them at a meeting held March 29, 1911, the Comptroller of The City of New York will sell by sealed bids on

SATURDAY, APRIL 29, 1911,

at 11 o'clock a. m. in Room K, 280 Broadway, Borough of Manhattan, the lease for a period of ten years commencing May 1, 1911, with the privilege of renewal for an additional ten years, of the premises belonging to the Corporation of The City of New York, known as 28-30 Vandewater st., Borough of Manhattan, formerly occupied by Public School 180.

The Comptroller will receive sealed bids for the lease of the said premises for the said period at the minimum or upset price of $4,500 per annum, payable quarterly in advance, and said sale will be made upon the following

Terms and Conditions.

Each bid must be accompanied by cash or a certified check for twenty-five per cent. of the amount of the yearly rental offered. The amount so paid for one-quarter's rent shall be forfeited if the successful bidder does not execute the lease when notified that it is ready for execution.

He will also be required to give an undertaking in the amount of the annual rental bid with two sufficient sureties to be approved by the Comptroller, conditioned for the payment of the rent quarterly in advance and for the performance of the covenants and conditions of the lease.

No person will be received as lessee or surety who is a delinquent on any former lease from the Corporation, and no bid will be accepted from any person who is in arrears to the Corporation upon debt or contract or who is a defaulter as surety or otherwise upon any obligation to the Corporation, as provided by law.

The lease will be in the usual form of leases of like property and will contain, in addition to other terms, covenants and conditions, as follows:

1. A clause that the lessee shall put in a meter, if required so to do, and pay for all water charged against the said premises.

2. A clause that the lessee shall not make any alterations or improvements to the property except with the consent and approval of the Comptroller.

3. A clause that all improvements placed upon said property shall revert to and become the property of The City of New York upon the termination of the lease.

4. A clause providing that the lessee shall keep the sidewalks in front of said premises free from snow and ice.

5. A clause providing that the lessee shall make all necessary repairs and alterations, both inside and outside, and comply with all rules, regulations and orders of the Health, Police, Fire, Tenement House and Building Departments at his own cost and expense.

The Comptroller shall have the right to reject any and all bids if deemed to be for the interests of The City of New York.

WM. A. PRENDERGAST, Comptroller.

City of New York, Department of Finance, Comptroller's Office, April 12, 1911. a13,29

CORPORATION SALE BY SEALED BIDS OF THE LEASE OF CERTAIN REAL ESTATE AND APPURTENANCES THERETO.

UPON THE AUTHORIZATION OF THE Commissioners of the Sinking Fund, and pursuant to a resolution adopted by them at a meeting held March 29, 1911, the Comptroller of The City of New York will sell by sealed bids on

THURSDAY, APRIL 20, 1911,

at 11 a. m., in Room K, No. 280 Broadway, Borough of Manhattan, the lease for a period of three years commencing May 1, 1911, of the premises belonging to the corporation of The City of New York situated on the northeast corner of Underhill ave. and Park place, having a frontage of 70 feet on the east side of Underhill ave. and a depth of 150 feet on and parallel to Park place, with the improvements thereon, in the Borough of Brooklyn.

The Comptroller will receive sealed bids for the lease of the said parcel of land and the improvements thereon for the said period at the minimum or upset price of $1,000 per annum, payable quarterly in advance, and the said sale will be made upon the following

TERMS AND CONDITIONS.

Each bid must be accompanied by cash or a certified check for 25 per cent. of the amount of the yearly rental offered; the amount so paid for one-quarter's rent shall be forfeited if the successful bidder does not execute the lease when notified that it is ready for execution.

He will also be required to give an undertaking in the amount of the annual rental bid, with two sufficient sureties to be approved by the Comptroller, conditioned for the payment of the rent quarterly in advance and for the performance of the covenants and terms of the lease.

No person shall be received as lessee or surety who is a delinquent on any former lease from the corporation, and no bid shall be accepted from any person who is in arrears to the corporation upon debt or contract, or who is a defaulter as surety, or otherwise, upon any obligation to the corporation, as provided by law.

The lease will be in the usual form of leases of like property, and will contain, in addition to other terms, covenants and conditions as follows:

1. A clause providing that the lessee shall pay the usual rates for water, per meter measurement, and comply with the rules and regulations of the Department of Water Supply, Gas and Electricity.

2. A clause providing that the lessee shall not make any improvements on the property except with the consent and approval of the Comptroller.

3. A clause providing that all improvements placed upon the said property shall revert to The City of New York upon the termination of the lease.

4. A clause providing that the lessee shall keep the grounds around the house in a condition at least equivalent to their present state.

5. A clause providing that the lessee shall make all necessary repairs at his own cost and expense and comply with all the rules and regulations of the Health, Police and Fire Departments.

6. A clause providing that the Department of Water Supply, Gas and Electricity shall furnish the lessee with the necessary amount of heat from the pumping station adjoining.

The Comptroller shall have the right to reject any or all bids if deemed to be to the interest of The City of New York.

WM. A. PRENDERGAST, Comptroller.

City of New York, Department of Finance, Comptroller's Office, March 30, 1911. a3,20

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE BOARD OF Education, 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 by sealed bids all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for school site purposes in the

Borough of Brooklyn.

Being the building formerly known as the 14th Regiment Armory, situated on Auburn place, N. Portland ave. and N. Elliott place, in the Borough of Brooklyn, which is more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room K, 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held March 29, 1911, the sale by sealed bids of the above described building and appurtenances thereto, will be held by direction of the Comptroller on

WEDNESDAY, APRIL 19, 1911,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel 1. The building formerly known as the 14th Regiment Armory situated on Auburn place, N. Portland ave. and N. Elliott place.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room K, 280 Broadway, Borough of Manhattan, until 11 a. m. on the 19th day of April, 1911, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of $50 will be required with all bids, and that a deposit of $500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened April 19, 1911," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room K, 280 Broadway, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

WM. A. PRENDERGAST, Comptroller.

City of New York, Department of Finance, Comptroller's Office, March 29, 1911. a1,19

Sureties on Contracts.

UNTIL FURTHER NOTICE SURETY COMpanies will be accepted as sufficient upon the following contracts to the amounts named:

Supplies of Any Description, Including Gas and Electricity.

One company on a bond up to $50,000.

When such company is authorized to write that amount as per letter of Comptroller to the suret, companies, dated September 16, 1907.

Construction.

One company on a bond up to $25,000.

Including regulating, grading, paving, sewers, maintenance, dredging, construction of parks, parkways, docks, buildings, bridges, tunnels, aqueducts, repairs, heating, ventilating, plumbing, etc., etc.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated September 16, 1907.

Asphalt, Asphalt Block and Wood Block Pavements.

Two companies will be required on any and every bond up to amount authorized by letter of Comptroller to the surety companies, dated September 16, 1907.

Dated January 3, 1910.

WILLIAM A. PRENDERGAST, Comptroller.

Notices of Sale.

NOTICE OF CONTINUATION OF TAX SALE IN THE BOROUGH OF MANHATTAN.

THE SALE OF TAX LIENS OF THE CITY of New York for unpaid taxes, including special franchise taxes, held May 19, 1910, pursuant to advertisement, will be continued as to the liens remaining unsold at the termination of sales of May 19, 26, June 2, 9, 16, 23, 30, July 7, 14, 21, August 4, 29, September 2, October 3, November 3, December 5, 1910, January 5, February 9, March 9, and April 13, 1911, to

THURSDAY, MAY 18, 1911,

at 10 a. m., in the Aldermanic Chamber in the City Hall, postponement to said date being by direction of the Comptroller of The City of New York.

DANIEL MOYNAHAN, Collector of Assessments and Arrears. a14,m18

Dated April 13, 1911.

NOTICE OF CONTINUATION OF THE BRONX TAX SALE.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of The Bronx, as to liens remaining unsold at the termination of sales of February 6, 20, March 6 and April 10, 1911, has been continued to

MONDAY, MAY 1, 1911.

at 10 o'clock a. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in the Coroner's Court Room, Bronx Building, 531 Tremont ave., in the Borough of The Bronx, in The City of New York.

This sale will include tax liens from 1749 to 2255, inclusive, and 1369.

DANIEL MOYNAHAN, Collector of Assessments and Arrears.

Dated April 10, 1911. a11,m1

NOTICE OF CONTINUATION OF BROOKLYN TAX SALE.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of Brooklyn, as to liens remaining unsold at the termination of sales of July 27, August 3, 24, September 7, 21, October 5, 19, November 2, 16, 30, December 14 and 28, 1910, January 11, 25, February 8, March 1, 15, 29 and April 5, 1911, has been continued to

WEDNESDAY, APRIL 19, 1911,

at 2 p. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in Room 2, Borough Hall, in the Borough of Brooklyn, in the City of New York, as heretofore.

DANIEL MOYNAHAN, Collector of Assessments and Arrears.

Dated April 5, 1911. a6,19

Interest on City Bonds and Stock.

INTEREST ON CITY BONDS AND STOCK.

THE INTEREST DUE ON MAY 1, 1911, ON registered bonds and stock of The City of New York, and of the former corporations now included therein, will be paid on that day by the Comptroller at his office (Room 85) in the Stewart Building, corner of Broadway and Chambers st., in the Borough of Manhattan.

The coupons that are payable in New York or in London for the interest due on May 1, 1911, on assessment bonds and corporate stock of The City of New York, will be paid on that day, at the option of the holders thereof, either at the office of the Guaranty Trust Company, 28 and 30 Nassau st., New York City, in United States money, or at the office of Messrs. Seligman Brothers, 18 Austin Friars, London, E. C., England, in sterling, at the rate of $4.8780 to the pound.

The coupons that are payable only in New York for interest due on May 1, 1911, on bonds and stock of the present and former City of New York, and of former corporations now included in The City of New York, except the former County of Queens, will be paid on that day at the office of the said Guaranty Trust Company.

The coupons that are payable on May 1, 1911, for interest on bonds issued by the former County of Queens, will be paid on that day at the Queens County Bank, Branch of the Corn Exchange Bank, Borden ave. and Front st., Long Island City.

The books for the transfer of bonds and stock on which interest is payable May 1, 1911, will be closed from April 10 to May 1, 1911.

WM. A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, March 21, 1911. m22,my1

Notices to Property Owners.

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; SEVENTEENTH WARD, SECTION 9; TWENTY-SIXTH WARD, SECTION 12; TWENTY-SEVENTH AND TWENTY-EIGHTH WARDS, SECTION 11; and TWENTY-NINTH WARD, SECTION 16.

FENCING VACANT LOTS on AMBOY STREET, east side, between Sutter and Pitkin aves.; on HOPKINSON AVENUE, west side, between Sutter and Pitkin aves.; on PITKIN AVENUE, north side, between New Jersey ave. and Vermont st.; on TRAUTMAN STREET, north side, and JEFFERSON STREET, south side, between Wyckoff and St. Nicholas aves.; on ST. NICHOLAS AVENUE, west side, between Trautman and Jefferson sts.; on EAST SEVENTH STREET, east side, between Greenwood ave. and Reeve place; northwest corner of FIFTY-FOURTH STREET and FOURTH AVENUE; on FORTY-FIRST STREET, south side, between 4th and 5th aves.; on HURON STREET, south side, between Manhattan ave. and Oakland st.; southeast side of PUTNAM AVENUE, between Bushwick and Evergreen aves.; on SUTTER AVENUE, north side, between Amboy st. and Hopkinson ave. Area of assessment affects Blocks Nos. 3518, 3722, 3177, 5278, 822, 719, 2533, 3374.

EIGHTH WARD, SECTION 3; FIFTEENTH AND SIXTEENTH WARDS, SECTION 8; TWENTY-THIRD WARD, SECTION 6; and TWENTY-SIXTH WARD, SECTION 13.

FENCING VACANT LOTS on GRAND STREET EXTENSION, north side, between S. 1st st. and Grand st.; on GRAND STREET EXTENSION, north side, between S. 1st and S. 2d sts.; on SOUTH FIRST STREET, southwest side, between Rodney and Grand st. extension; northwest corner of MACON STREET and LEWIS AVENUE; northwest corner of SIXTH AVENUE and TWENTY-THIRD STREET; and on JEROME STREET, east side, between Blake and Dumont aves. Area of assessment affects Blocks Nos. 2399, 2411, 1664, 899 and 4062.

TWELFTH WARD, SECTION 2.

HAMILTON AVENUE—SEWER, between Court and Bush sts., and BUSH STREET—OUTLET SEWER, between Hamilton ave. and Court st. Area of assessment affects Blocks Nos. 481, 482 and 484.

FOURTEENTH WARD, SECTION 8.

WYTHE AVENUE—SEWER, from N. 12th to N. 13th sts. Area of assessment affects Blocks Nos. 2278, 2279, 2282, 2283 and 2613.

SEVENTEENTH WARD, SECTION 9.
MOULTRIE STREET—REGULATING, GRADING, CURBING and FLAGGING between Greenpoint ave. and Humboldt st. Area of assessment, both sides of Moultrie st. from Greenpoint ave. to Humboldt st. and to the extent of half the block at the intersecting streets.

EIGHTEENTH WARD, SECTION 10.
SKILLMAN AVENUE—REGULATING, GRADING, CURBING and FLAGGING, from Humboldt st. to old Wood Point road. Area of assessment, both sides of Skillman ave. from Humboldt st. to old Wood Point road, and to the extent of half the block at the intersecting streets.

TWENTY-SIXTH WARD, SECTION 11.
SUNNYSIDE AVENUE—PAVING, between Vermont st. and Miller ave. Area of assessment, both sides of Sunnyside ave. between Vermont st. and Miller ave., and to the extent of half the block at the intersecting and terminating avenues.

TWENTY-SIXTH WARD, SECTION 12.
LIVONIA AVENUE—SEWER BASINS, at the northwest and southeast corners of SHEFFIELD AVENUE, and at the southwest corner of WILLIAMS AVENUE. Area of assessment affects Blocks Nos. 3804, 3818 and 3822.

TWENTY-SIXTH WARD, SECTION 13.
CLEVELAND STREET—PAVING, between Pitkin and Blake aves. Area of assessment, both sides of Cleveland st. from Pitkin to Blake aves., and to the extent of half the block at the intersecting and terminating avenues.
MILFORD STREET—REGULATING, GRADING, CURBING and FLAGGING, between Glenmore and Pitkin aves. Area of assessment, both sides of Milford st. from Glenmore to Pitkin aves., and to the extent of half the block at the intersecting avenues.
GLENMORE and SHERIDAN AVENUES—SEWER BASIN, at the southeast corner. Area of assessment affects Block No. 4222.

TWENTY-EIGHTH WARD, SECTION 11.
SCHAEFFER STREET—REGULATING, GRADING, CURBING and FLAGGING, between Knickerbocker ave. and the county line. Area of assessment, both sides of Schaeffer st. from Knickerbocker ave. to the county line and to the extent of half the block at the intersecting streets.

TWENTY-NINTH WARD, SECTION 15.
EAST THIRTY-FIRST STREET—PAVING, between Beverley road and Tilden ave. Area of assessment, both sides of E. 31st st. from Tilden ave. to Beverley road, and to the extent of half the block at the intersecting streets.

TWENTY-NINTH WARD, SECTION 16.
EAST TWENTY-THIRD STREET—REGULATING, GRADING, CURBING and FLAGGING, between Ditmas and Newkirk aves. Area of assessment, both sides of E. 23d st. from Ditmas to Newkirk aves. and to the extent of half the block at the intersecting and terminating avenues.
NEWKIRK AVENUE—PAVING, between E. 17th st. and the Brighton Beach Railroad. Area of assessment, both sides of Newkirk ave. from E. 17th st. to the Brighton Beach Railroad, and to the extent of half the block at the intersecting and terminating streets.

TWENTY-NINTH AND THIRTIETH WARDS, SECTIONS 16 AND 17.
TWELFTH AVENUE—REGULATING, GRADING, CURBING and FLAGGING, between 39th and 49th sts. Area of assessment, both sides of 12th ave. from 39th to 49th sts., and to the extent of half the block at the intersecting and terminating streets.

THIRTIETH WARD, SECTION 17.
FIFTY-FOURTH STREET—GRADING LOTS, north side, between 8th and 9th aves. Area of assessment affects Lots 64, 66 and 68 in Block No. 5665.

THIRTIETH WARD, SECTION 18.
SIXTY-SEVENTH STREET—REGULATING, GRADING, CURBING and FLAGGING, between 5th and 7th aves. Area of assessment, both sides of 67th st. from 5th to 7th aves., and to the extent of half the block at the intersecting streets.
SEVENTY-FIRST STREET—REGULATING, GRADING, CURBING and FLAGGING, between Fort Hamilton and 10th aves. Area of assessment, both sides of 71st st. from Fort Hamilton to 10th aves., and to the extent of half the block at the intersecting avenues.
EIGHTY-SECOND STREET—GRADING LOTS, north side, between 3d and 4th aves. Area of assessment affects Lot 37 in Block No. 5997.

EIGHTY-EIGHTH STREET—REGULATING, GRADING, PAVING, CURBING and FLAGGING, between 2d and 3d aves. Area of assessment, both sides of 88th st. from 2d to 3d aves., and to the extent of half the block at the intersecting avenues.

THIRTIETH WARD, SECTIONS 18 AND 19.
EIGHTY-SIXTH STREET—REGULATING and GRADING, from 13th ave. to Bay parkway, and EIGHTY-SIXTH STREET—CURBING and LAYING SIDEWALKS, from 16th ave. to Bay parkway. Area of assessment affects both sides of 86th st. from 13th ave. to Bay parkway, and to the extent of half the block at the intersecting streets, and both sides of 86th st. from 4th to 13th aves. to a depth of 100 feet on each side of the street.

THIRTIETH WARD, SECTION 19.
FIFTEENTH AVENUE—SEWER, between 79th and 80th sts. Area of assessment affects Blocks Nos. 6269 and 6270.
BAY ELEVENTH STREET—CURBING and FLAGGING, between Benson and Cropsey aves. Area of assessment, both sides of Bay 11th st. from Benson to Cropsey aves.
—that the same were confirmed by the Board of Assessors on April 11, 1911, and entered April 11, 1911, 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 said entry of the assessments, interest will be collected thereon, as provided by section 1019 of the Greater New York Charter.

Said section provides, in part, "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 Mechanics Bank Building, Court and Montague sts., Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 10, 1911, 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.

WILLIAM A. PRENDERGAST, Comptroller.
City of New York, Department of Finance, Comptroller's Office, April 11, 1911. a13,24

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-NINTH AND THIRTIETH WARDS, SECTIONS 16 AND 17.
THIRTEENTH AVENUE—SEWERS between 39th and 41st sts.; between 44th and 45th sts., and between 49th and 53d sts. Area of assessment affects Blocks Nos. 5293, 5297, 5298, 5589, 5610, 5611, 5641, 5642, 5648, 5649, 5655, 5656, 5662 and 5663.

THIRTIETH WARD, SECTION 18.
EIGHTY-FIRST STREET—REGULATING, GRADING, CURBING AND FLAGGING between 5th and 6th aves. Area of assessment: Both sides of 81st st. from 5th to 6th aves., and to the extent of half the block at the intersecting avenues.
—that the same were confirmed by the Board of Revision of Assessments on April 7, 1911, and entered April 7, 1911, 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 said entry of the assessments, interest will be collected thereon, as provided by section 1019 of the Greater New York Charter.

Said section provides, in part, "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 Mechanics Bank Building, Court and Montague sts., Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 6, 1911, 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.

WILLIAM A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, April 7, 1911. a12,22

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, ANNEXED TERRITORY.
CLASSONS POINT ROAD—REGULATING, GRADING, CURBING, FLAGGING, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES, from Westchester ave. to the East River (or Long Island Sound). The area of assessment extends 200 feet back from the line of the improvement from Westchester ave. to Patterson ave., thence all that territory lying within the boundary of Pugsley Creek, East River and the Bronx River.
—that the same was confirmed by the Board of Revision of Assessments on April 7, 1911, and entered April 8, 1911, 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 said entry of the assessment, interest will be collected thereon, as provided by section 1019 of the Greater New York Charter.

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 177th st. and 3d ave., 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 June 7, 1911, 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.

WM. A. PRENDERGAST, Comptroller. City of New York, Department of Finance, Comptroller's Office, April 8, 1911. a12,22

BOARD OF WATER SUPPLY.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, at its offices, 7th floor, 165 Broadway, New York, until 11 a. m. on

THURSDAY, MAY 4, 1911.

FOR CONTRACT 77, FOR THE CONSTRUCTION OF THE WAKEFIELD AVE. BLOWOFF, A CONCRETE AND CAST-IRON PIPE CONDUIT IN WAKEFIELD AVE., ABOUT ONE-HALF MILE NORTH OF THE NEW YORK CITY LINE, IN THE CITY OF YONKERS, WESTCHESTER COUNTY, NEW YORK.

An approximate statement of the quantities of the various classes of work and further information are given in the Information for Bidders, forming part of the contract. At the above place and time bids will be publicly opened and read. The award of the contract, if awarded, will be made by the Board as soon thereafter as practicable. The Board reserves the right to reject any and all bids.

Time allowed for the completion of the work is 15 months from the service of notice by the Board to begin work.

A bond in the sum of Twenty-five Thousand Dollars ($25,000) will be required for the faithful performance of the contract.

No bid will be received and deposited unless accompanied by a certified check upon a national or state bank, drawn to the order of the Comptroller of The City of New York to the amount of One Thousand Dollars ($1,000).

Pamphlets containing information for bidders, forms of proposal and contract, specifications and contract drawings can be obtained at the above address, upon application in person or by mail, by depositing the sum of Five Dollars ($5) in currency, or check drawn to the order of the Board of Water Supply, for each pamphlet. This deposit will be refunded upon the return of the pamphlets in acceptable condition within thirty days from the date on which bids are to be opened.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners of the Board of Water Supply.

Note—See general instructions to bidders on last page, last column of the CITY RECORD, so far as applicable hereto and not otherwise provided for. a17,m4

BELLEVUE AND ALLIED HOSPITALS.

BELLEVUE AND ALLIED HOSPITALS DEPARTMENT OF NEW YORK CITY, 26TH ST. AND 1ST AVE., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE received by the President of the Board of Trustees in the Staff Room of Bellevue Hospital (entrance, 415 E. 26th st.) until 3 o'clock p. m. on

TUESDAY, APRIL 25, 1911.

FOR PROVIDING ALL THE LABOR AND MATERIALS NECESSARY OR REQUIRED FOR THE EXCAVATION, MASONRY, STEEL AND IRON WORK, ROOFING AND METAL WORK, CARPENTRY, PAINTING, GLAZING, HARDWARE AND ALL OTHER WORK FOR THE ALTERATION, REPAIR, CONSTRUCTION AND COMPLETION OF THE ENLARGEMENT AND ENCLOSURE OF SIX BALCONIES, FORDHAM HOSPITAL, CROTONA AVE. AND THE SOUTHERN BOULEVARD, BOROUGH OF THE BRONX, CITY OF NEW YORK.

The time allowed for doing and completing all the work included under this contract will be not more than sixty (60) consecutive calendar days from date of mailing notice that the Comptroller has attached his signature to the contract. The Surety required will be Ten Thousand Dollars ($10,000).

The bids will be compared and the contract awarded as soon thereafter as practicable, according to law.

Blank forms may be obtained at the office of the Contract Clerk, 415 E. 26th st., Borough of Manhattan

JOHN W. BRANNAN.
Dated April 8, 1911. a11,25
☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF BRIDGES.

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m. on

THURSDAY, APRIL 27, 1911.

FOR INSTALLING FIRE PROTECTION SYSTEM AND COMPRESSED AIR LINE ON THE MANHATTAN BRIDGE OVER THE EAST RIVER, BETWEEN THE BOROUGHS OF MANHATTAN AND BROOKLYN.

The Contractor will be required to begin work within five days of the date of certification of the contract by the Comptroller of The City of New York, and will be required to complete the entire work to the satisfaction of the Commissioner and in accordance with the plans and specifications within one hundred and fifty (150) consecutive working days.

In case the Contractor shall fail to complete the work within the time aforesaid, he shall pay to The City of New York the sum of thirty dollars ($30) for each and every calendar day the time consumed in said performance and completion may exceed the time allowed.

The amount of security to guarantee the faithful performance of the work will be Eight Thousand Dollars ($8,000).

The right is reserved by the Commissioner to reject all the bids should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Bridges.

KINGSLEY L. MARTIN, Commissioner.
Dated April 10, 1911. a13,27
☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF BRIDGES, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m., on

THURSDAY, APRIL 20, 1911.

FOR REPAIRS TO ASPHALT PAVEMENTS ON THE BRIDGES OVER THE HARLEM RIVER DURING THE YEAR 1911.

The repairs shall be made from time to time as required during the remainder of the year.

In case the Contractor shall fail to make any repairs within ten days, Sundays and holidays excluded, after he has been notified that they will be required, then he shall pay to The City of New York as liquidated damages for such delay the sum of ten dollars ($10) for each and every day until the repairs are made.

The amount of security to guarantee the faithful performance of the work will be two thousand five hundred dollars ($2,500).

The right is reserved by the Commissioner to reject all the bids should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Bridges.

KINGSLEY L. MARTIN, Commissioner.
Dated April 5, 1911. a8,20
☞**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 Manhattan.

1512. Paving, regulating, regrading, curbing, recurbing, flagging and reflagging E. 76th st. from the west line of Exterior st. to a point 314 feet westerly and placing bridge stones thereon.
The area of assessment extends to one-half the block at the intersecting streets.

1653. Sewer in W. 177th st. from Ft. Washington ave. to Riverside drive.
Affecting block Nos. 2139, 2177.

1731. Repairing sidewalk in front of 304, 306 and 308 Lenox ave.
Affecting lot Nos. 1 and 4 of block 1723.

Borough of The Bronx.

1759. Sewer in Bartholdi st between White Plains road and a point about 115 feet east of Cruger ave., and in Cruger ave. between Bartholdi and Magenta sts.

Borough of Richmond.

1789. Sewer in Maple ave. (partly through an easement) from a point 140 feet east of the bulkhead line to Tompkins ave.; Pennsylvania ave., from Tompkins ave. running northerly to Tompkins ave. running southerly; Clifton ave. and Virginia ave., from Tompkins ave. to Fox Hill terrace; St. Marys ave., from Tompkins ave. to a point 190 feet westerly; and basins between Tompkins ave. and Reynolds st., and from a point 70 feet west of Oak st. to existing sewer; Chestnut ave., from Tompkins ave. to Charles st., and in New York ave., between Maple and Willow aves., being within sewerage districts 5 and 5a.

Affecting property located in the Fourth Ward plots A, 1, 2, 3, 4, 5, 6, 14, 15, 17 and 20.

Borough of Brooklyn.

1483. Sewer in 14th ave., between New Utrecht ave. and 65th st. and outlet in New Utrecht ave. west side between 14th ave. and 60th st.

Affecting block Nos. 5719, 5720, 5725, 5726, 5727, 5732, 5733, 5734, 5739, 5740, 5741, 5747, 5748, 5754, 5755, 5761, 5762, 5768, 5769.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, 320 Broadway, New York, on or before May 16, 1911, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

JOS. P. HENNESSY, WM. C. ORMOND, ANTONIO C. ASTARITA, Board of Assessors.
THOMAS J. DRENNAN, Secretary, 320 Broadway, City of New York, Borough of Manhattan, April 14, 1911. a14,25

BOROUGH OF MANHATTAN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan at the City Hall, Room 14, in The City of New York, until 2 o'clock p. m. on

WEDNESDAY, APRIL 19, 1911,

FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR—
(A) BUILDING NEW PONTOONS AND REPAIRING AND CAULKING OLD PONTOONS IN VARIOUS FREE FLOATING BATHS.
(B) GENERAL CARPENTERING WORK IN CONNECTION WITH REPAIRING VARIOUS FREE FLOATING BATHS.

The time allowed for doing and completing the work will be thirty (30) calendar consecutive working days.

The amount of the security will be thirty (30) per cent. of the total amount (as bid in the schedule by the bidder) of the several items for which a contract is made with such bidder.

In case the aggregate cost of all items awarded to any one contractor is less than One Thousand Dollars ($1,000), at the option of the Borough President, no bond of contract will be required of such contractor.

In case the aggregate cost of the items bid upon by any one contractor is less than five hundred dollars ($500), no deposit need be provided by such contractor when bidding.

The bidder shall state one aggregate price for which he will perform the work of each item stated above.

Bids will be received on any or all items.

The contract will be awarded to the lowest bidder on each item.

Blank forms and specifications may be obtained at the office of the Auditor, Offices of the Commissioner of Public Works, eighteenth floor, 13 to 21 Park row, Borough of Manhattan.

GEORGE McANENY, President.
City of New York, April 8, 1911. a8,19
☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

BOROUGH OF QUEENS.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, THIRD FLOOR OF THE BOROUGH HALL, 5TH ST. AND JACKSON AVE., 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, APRIL 24, 1911,

No. 1. FOR REPAIRING SHEET ASPHALT PAVEMENT IN THE BOROUGH OF QUEENS, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The time allowed for doing and completing the above work will be from April 15, 1911, to December 15, 1911.

The amount of security required will be Five Thousand Dollars ($5,000).

The Engineer's estimate of the quantities is as follows:
50 cubic yards of concrete.
13,000 square yards of sheet asphalt pavement.
500 square yards of block foundation lowered and relaid.

No. 2. FOR REGULATING, GRADING, CURBING, RECURBING, REFLAGGING AND PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION IN SECOND AVE. FROM JACKSON AVE. TO FLUSHING AVE., FIRST WARD.

The time allowed for doing and completing the above work will be one hundred and seventy-five (175) working days.

The amount of security required will be Thirty-five Thousand Dollars ($35,000).

The Engineer's estimate of the quantities is as follows:
2,000 cubic yards of earth excavation.
2,600 linear feet of old concrete curb reset.
300 linear feet of cement curb.
4,000 square feet of old flagstone sidewalk, retrimmed and relaid.
6,650 cubic yards of concrete.
39,800 square yards of asphalt block pavement, outside of railroad area.
8,920 square yards of asphalt block pavement, within railroad area.
1,500 cubic yards of concrete within railroad area.

No. 3. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS IN RADDE ST. FROM PAYNTAR AVE. TO WEBSTER AVE., FIRST WARD.

The time allowed for doing and completing the above work will be forty-five (45) working days.

The amount of security required will be Two Thousand Dollars ($2,000).

The Engineer's estimate of the quantities is as follows:
4,400 cubic yards of earth excavation.
2,550 linear feet of cement curb.
14,250 square feet of cement sidewalk.

No. 4. FOR FURNISHING AND DELIVERING HARDWARE AND MISCELLANEOUS SUPPLIES, TO THE BUREAU OF HIGHWAYS, BOROUGH OF QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is thirty (30) days.

The amount of security required will be Five Hundred Dollars ($500).

No. 5. TO CONSTRUCT A SEWER AND APPURTENANCES IN WOOLSEY AVE. FROM HALLET STREET TO VAN ALST AVE., FIRST WARD.

The Engineer's estimate of the quantities is as follows:

315 linear feet 12-inch vitrified salt glazed pipe sewer.

30 linear feet, 12-inch vitrified salt glazed culvert pipe.

576 linear feet 6-inch vitrified salt glazed sewer pipe for house connections.

2 manholes, complete.

1 receiving basin, complete.

25 cubic yards rock, excavated and removed.

2,000 feet (B. M.) timber for foundation.

The time allowed for completing the above work will be thirty (30) working days.

The amount of security required will be Seven Hundred Dollars ($700).

No. 6. TO CONSTRUCT A TEMPORARY RECEIVING BASIN ON THE SOUTHWEST CORNER OF WAINWRIGHT PLACE AND CENTRAL AVE., AT ROCKAWAY BEACH, FIFTH WARD.

The Engineer's estimate of the quantities is as follows:

25 linear feet 8-inch vitrified salt glazed culvert pipe.

1 park receiving basin, complete.

The time allowed for completing the above work will be six (6) working days.

The amount of security required will be Fifty Dollars ($50).

No. 7. TO CONSTRUCT A TEMPORARY RECEIVING BASIN ON THE NORTHEAST CORNER OF JUDSON AVE. AND THE BOULEVARD, AT ROCKAWAY BEACH, FIFTH WARD.

The Engineer's estimate of the quantities is as follows:

25 linear feet 8-inch vitrified salt glazed culvert pipe.

1 park receiving basin, complete.

The time allowed for completing the above work will be six (6) working days.

The amount of security required will be Fifty Dollars ($50).

No. 8. TO CONSTRUCT A SEWER AND APPURTENANCES IN FREEMAN AVE. FROM CRESCENT ST. TO RADDE ST., FIRST WARD.

The Engineer's estimate of the quantities is as follows:

390 linear feet 12-inch vitrified salt glazed pipe sewer.

414 linear feet, 6-inch vitrified salt glazed sewer pipe for house connections.

4 manholes, complete.

25 cubic yards rock, excavated and removed.

5,000 feet (B. M.) timber, bracing and sheet piling.

The time allowed for completing the above work will be thirty (30) working days.

The amount of security required will be Seven Hundred Dollars ($700).

No. 9. TO CONSTRUCT A SEWER AND APPURTENANCES IN NINTH AVE. FROM GRAHAM AVE. TO THE CROWN 295 FEET SOUTH OF PIERCE AVE., IN PIERCE AVE. FROM NINTH AVE. TO EIGHTH AVE. AND IN EIGHTH AVE. FROM PIERCE AVE. TO GRAHAM AVE., FIRST WARD.

The Engineer's estimate of the quantities is as follows:

920 linear feet 12-inch vitrified salt glazed pipe sewer.

5 linear feet 15-inch vitrified salt glazed sewer pipe, spurs.

260 linear feet 18-inch vitrified salt glazed pipe sewer.

660 linear feet, 24-inch vitrified salt glazed pipe sewer.

196 linear feet 12-inch vitrified salt glazed culvert pipe.

1,952 linear feet 6-inch vitrified salt glazed sewer pipe for house connections.

12 manholes, complete.

7 receiving basins, complete.

50 cubic yards rock, excavated and removed.

2,000 feet (B. M.) timber for foundations.

5,000 feet (B. M.) timber for bracing and sheet piling.

The time allowed for completing the above work will be ninety (90) working days.

The amount of security required will be Four Thousand Dollars ($4,000).

The bidder must state the price of each item or article contained in the specifications or schedule herein contained or hereafter annexed, per square yard, linear foot or other unit of measure, by which the bids will be tested. The extensions must be made and footed up as the bids will be read from a total. Bids will be compared and the contract awarded at a lump or aggregate sum. Blank forms may be obtained and the plans or drawings may be seen at the office of the President of the Borough of Queens.

Dated Long Island City, N. Y., April 10, 1911.

LAWRENCE GRESSER, President.

a12,24

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

FIRE DEPARTMENT.

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, 157 AND 159 E. 67TH ST., 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

THURSDAY, APRIL 27, 1911,

No. 1. FOR FURNISHING AND DELIVERING MANILA ROPE, ETC., FOR FIRE-BOATS, ETC.

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 fifty per cent. (50%) of the amount of the bid or estimate.

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 extension must be made and footed up, as the bids will be read from the total for each item and awards made to the lowest bidder on each item; or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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, 157 and 159 E. 67th st., Manhattan.

R. WALDO, Fire Commissioner.

Dated April 15, 1911. a17,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, CENTRAL DEPARTMENT, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York, at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan, in The City of New York, until 10 o'clock a. m. on

FRIDAY, APRIL 21, 1911,

FOR FURNISHING AND DELIVERING TO THE POLICE DEPARTMENT OF THE CITY OF NEW YORK ANTHRACITE COAL, FOR USE IN ALL BOROUGHS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is during the year 1911.

The amount of security will be fifty per cent. (50%) of the amount of the bid or estimate.

Bidders 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, as the bids will be read from the total for each item.

The bids will be compared and award made to the lowest bidder for each Borough and also for the steamboat "Patrol" and steam launches.

The coal must be delivered in such quantities and at such time or times and places of delivery as may be directed by the Police Commissioner (unless otherwise stated in the specifications).

Bidders will state the kind of anthracite coal they propose to furnish by giving the name of its mine or other business appellation.

Bidders for furnishing coal for use of the steamboat "Patrol" and for use of steam launches will state in the bid the place where the coal will be delivered.

Coal for the use of the steamboat "Patrol" and for the use of steam launches must be delivered as directed where water is of sufficient depth at low water mark for the steamboat "Patrol," at any point on the North River below 129th st., upon the easterly bank, or at or below Weehawken, on the westerly bank, or on any point on the East River south of Blackwells Island, to be placed on board of the steamboat "Patrol" or on board of either of the steam launches of the Police Department of The City of New York, without expense of delivery, in quantities not exceeding twenty tons, whenever required by the officer in command of such steamboat, upon any day, Sundays excepted, during the year 1911. Provided, also, that the contractor shall, when ordered, deliver specified quantities of coal, not exceeding one hundred tons for the entire contract, to 42d sub-precinct station at 122d st. and Harlem River, such coal to be deposited on dock or launches as may be directed.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, 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 Commissioner, and any further information can be obtained at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

JAMES C. CROPSEY, Commissioner.

The City of New York, April 10, 1911.

a10,21

☞**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 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.

JAMES C. CROPSEY, Police Commissioner.

POLICE DEPARTMENT — CITY OF NEW YORK. BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE PROPERTY

Clerk of the Police Department of The City of New York—Office, No. 269 State street, Borough of Brooklyn—for the following property, now in 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.

JAMES C. CROPSEY, Police Commissioner.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING, ROOM 1403, 13-21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

MONDAY, MAY 1, 1911.
Borough of Manhattan.

CONTRACT FOR FURNISHING AND DELIVERING TWELVE (12) STREET SWEEPING MACHINES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is 90 days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each article contained in the specifications, by which the bids will be tested. The bids will be read from the total and awards made to the lowest bidder.

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 Department of Street Cleaning, the Borough of Manhattan, 13-21 Park Row.

WM. H. EDWARDS, Commissioner of Street Cleaning.

Dated April 17, 1911. a19,m1

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1403, 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

FRIDAY, APRIL 28, 1911,
Borough of Manhattan.

CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO SCOWS NOS. 9 AND 16 OF THE DEPARTMENT OF STREET CLEANING.

The time for the completion of the work and the full performance of the contract is 30 working days.

The amount of security required is One Thousand Dollars.

Bids will be compared and the contract awarded at a lump or aggregate sum, as the contract is entire and for a complete job.

The bidder will state one aggregate price for the whole work in the specifications, by which the bids will be tested.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, 13-21 Park row.

WM. H. EDWARDS, Commissioner of Street Cleaning.

Dated April 17, 1911. a17,28

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF DOCKS AND FERRIES.

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

PUBLIC NOTICE OF UNCLAIMED TRUCKS, WAGONS, CARTS, ETC.
JOSEPH P. DAY, Auctioneer.

PUBLIC NOTICE HAVING BEEN HERETOfore given by advertisement, pursuant to the provisions of section 853 of the Greater New York Charter to any and all persons claiming to own or owning the said trucks, wagons, carts, etc., mentioned and described in said advertisement, to claim the same within three months from and after the 30th day of November, 1910, and that upon failure to claim the same within such time as provided by law, the Commissioner of Docks would, after further advertisement, sell such unclaimed trucks, wagons, carts, etc., at public auction to the highest bidder to pay the expenses which have been incurred in connection therewith.

Notice is hereby given that the Commissioner of Docks will on

MONDAY, APRIL 24, 1911,

at 10.30 o'clock a. m., sell at public auction to the highest bidder at the Pound, foot of W. 26th st., North River, Borough of Manhattan, the following unclaimed trucks, wagons, carts, etc., to wit:

Lot No. 1, Pound No. 1058—Single ice wagon with broken shafts, red body, red wheels, no marks, bad condition. Taken from Stanton st., East River, February 8, 1909.

Lot No. 2, Pound No. 1059—Single ice wagon, blue body, red wheels, marks "Pitt st.," bad condition. Taken from Stanton st., East River, February 8, 1909.

Lot No. 3, Pound No. 1075—Double truck, no pole, red body, red wheels, marks "D" on dashboard, fair condition. Taken from Pier 30, East River, April 1, 1909.

Lot No. 4, Pound No. 1078—Single rack truck, broken shafts, red wheels, green body, license No. 9721, bad condition. Taken from James Slip, East River, April 16, 1909.

Lot No. 5, Pound No. 1079—Single dumping cart and shafts, blue body, red wheels, marks "W. S. Foster, Bureau of Markets," license No. 6612, bad condition. Taken from foot of 15th st., North River, April 21, 1909.

Lot No. 6, Pound No. 1091—Single express wagon and shafts, green body, all wheels different colors, license No. 12641, bad condition. Taken from Pier 48, East River, July 1, 1909.

Lot No. 7, Pound No. 1096—Single ice wagon and shafts, yellow body, red wheels, marks "Wm. Chadwick, 615 E. 12th st., N. Y.," bad condition. Taken from Stanton st., East River, July 29, 1909.

Lot No. 8, Pound No. 1103—Victoria coach, no pole, no shafts, red body, white wheels, wheel nuts missing, bad condition. Taken from Pier 7, North River, November 29, 1909.

Lot No. 9, Pound No. 1112—Single truck and shafts, green body, red wheels, spring broken, license No. 216, bad condition. Taken from Pier 19, North River, December 14, 1909.

Lot No. 10, Pound No. 1116—Single wagon, no shafts, green body, white wheels, license No. 9086, bad condition. Taken from Pier 7, North River, January 11, 1910.

Lot No. 11, Pound No. 1132—Double brick truck, no pole, green body, red wheels, marks "U. S. Grist Co., 165 Broadway," fair condition. Taken from Canal st., North River, March 9, 1910.

Lot No. 12, Pound No. 1136—Single dumper, black body, red wheels, marks "J. Colombo, No. 3 Mulberry st., Lic. No. 1048," bad condition. Taken from Pier 30, East River, March 18, 1910.

Lot No. 13, Pound No. 1143—Two loads of paving stones, good condition. Taken from Rivington st., East River, March 21, 1910.

Lot No. 14, Pound No. 1148—Single dirt cart and shafts black body, red wheels, license No. 8646, bad condition. Taken from 18th st., East River, March 26, 1910.

Lot No. 15, Pound No. 1149—Single dirt cart and shafts, red body, red wheels, no marks, poor condition. Taken from 18th st., East River, March 26, 1910.

Lot No. 16, Pound No. 1154—Double truck and pole, green body, red wheels, license No. 9493, fair condition. Taken from Pier 36, East River, March 30, 1910.

Lot No. 17, Pound No. 1160—Single furniture truck, no shafts, black body, red wheels, no marks, bad condition. Taken from Roosevelt st., East River, April 13, 1910.

Terms and Conditions of Sale.

All expense of removing, storing, advertising and selling such trucks, wagons, carts, etc., will be deducted from the purchase price paid, and any remainder of such purchase price over and above said expense will be held by the Commissioner of Docks in trust for the owner or owners thereof for a period of twelve months from the receipt of same; and if not claimed within said twelve months the Commissioner of Docks will pay such remainder over to the Commissioners of the Sinking Fund.

The purchase price must be paid immediately at the time of sale.

In case of failure to pay the purchase price, the property for which such purchase price is not paid will be immediately resold, and if the price paid on such resale is less, the difference will be charged against the person or persons failing so to pay.

Upon the payment of the purchase price a receipt will be given to the purchaser by the Auctioneer and upon the production of such receipt at the Pound the trucks, wagons, carts, etc., therein described will be delivered to the purchaser.

All property purchased at the sale must be removed from the Pound within five days after the sale, or within any extension of time beyond such period which the Commissioner of Docks may grant.

In case of failure to remove the same within the time specified or in case of failure to remove the same within any extended time which may be granted by the Commissioner of Docks, the purchaser will be deemed to have abandoned the property sold to him, the purchase price paid by him will be forfeited and the property will be resold.

Dated The City of New York, April 11, 1911.

CALVIN TOMKINS, Commissioner.

a13,20

BOARD OF ESTIMATE AND APPORTIONMENT.

Public Improvement Matters.

Removal of encroachments on, and change in the roadway and sidewalk widths of, 5th avenue, between 48th street and a point about midway between 58th and 59th streets, Borough of Manhattan.

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York will give a public hearing in the old Council Chamber, City Hall, Borough of Manhattan, City of New York, on April 20, 1911, at 10.30 o'clock a. m., to all persons affected by the following resolutions submitted to the Board on April 6, 1911, by the President of the Borough of Manhattan, viz.:

Resolved, That all ordinances, resolutions, permits or licenses heretofore passed, issued or granted by The City of New York or by any Board, Body, Council or Officer thereof, or by any Department, Division, Bureau or Officer thereof, permitting, licensing or allowing any scoop, steps, courtyard, area, platform, porch, fence, railing or any other projection or encroachment of whatsoever kind or description on 5th avenue between the northerly line of 48th street and the southerly line of 58th street beyond a line parallel to the building line and distant not more than two feet therefrom and less than ten feet above the curb grade, be and they hereby are, in all respects, repealed, cancelled and revoked; and be it further

Resolved, That the widths of the roadway and sidewalks on 5th avenue, in the Borough of Manhattan, between the northerly side of 48th street and a point about midway between 58th and 59th streets, as described below, be and they hereby are established as follows:

The width of said roadway shall be fifty-five (55) feet;

The width of said sidewalks shall be twenty-two and one-half (22½) feet;

—except that on the easterly side of 5th avenue between 58th and 59th streets the cut is to be diagonal; starting at the seven and one-half-foot point on the northerly side of 58th street and diminishing to nothing at the present curb on the southerly line of the Savoy Hotel property; and on the westerly side of the avenue a slight change is to be made in the curvature of the curb, starting from the present sewer-basin-head and moving back the curb approximately two (2) feet at its greatest point, so as to make a roadway approximately uniform in width, with the westerly curb parallel to the easterly curb, as above described; and be it further

Resolved, That this resolution shall not be deemed to in any way alter, amend or affect a certain order issued by the Superintendent of Buildings for the Borough of Manhattan, and approved by the President of the Borough of Manhattan, under date of January 3, 1911, providing for certain ornamental projections as therein specified; and be it further

Resolved, That the President of the Borough of Manhattan be and he is hereby directed to construct the said roadway to the said width of fifty-five (55) feet, and the said sidewalks to the said width of twenty-two and one-half (22½) feet from the curb line, except as above described, in accordance with the foregoing resolutions; except that where there are existing encroachments or encumbrances which do not extend outward from the building line for distances greater than those given by the above mentioned notice of the Superintendent of Buildings, then said sidewalks are to be constructed up to said encroachments or encumbrances; and where encroachments or encumbrances extend for greater distances than those specified from the building or house line, then the said Borough President is hereby authorized and directed to remove or cause to be removed all that portion or portions of said encroachment or encumbrances less than ten (10) feet above the curb grade back to the distances specified; and he is further hereby authorized and directed to remove or cause to be removed all portions of vaults which may be found to exist below the elevation of the curb and extending beyond the new curb line, as above established, which are not altered by the occupants of said vaults, or the owners of the adjoining property, so as to make possible the physical change in roadway and sidewalk widths in conformity with the requirements of this resolution, and to the satisfaction of the Borough President.

Dated April 8, 1911.

JOSEPH HAAG, Secretary, 277 Broadway, Room 1406. Telephone, 2280 Worth. a8,20

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines of the Tunnel street extending from Broadway, near Fairview avenue, to the Subway Station at St. Nicholas avenue, near West 191st street, in the Borough of Manhattan, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on April 20, 1911, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 6, 1911, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines of the Tunnel street extending from Broadway, near Fairview avenue, to the Subway Station at St. Nicholas avenue, near West 191st street, in the Borough of Manhattan, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated April 4, 1911.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York on the 20th day of April, 1911, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 20th day of April, 1911.

Dated April 8, 1911.

JOSEPH HAAG, Secretary, 277 Broadway. Telephone, 2280 Worth. a8,20

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on April 6, 1911, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of amending the proceeding instituted by said Board January 12, 1911, for acquiring title to an easement in the lands and premises required for the opening and extending of a Tunnel street extending from Broadway, near Fairview avenue, to the Subway Station at West 191st street and St. Nicholas avenue, Borough of Manhattan, so as to relate to the said Tunnel street as shown upon a map or plan bearing the signature of the President of the Borough of Manhattan, and dated April 4, 1911.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proposed amended proceeding:

Beginning at a point on the prolongation of a line midway between West 186th street and West 187th street, as these streets are laid out between Overlook terrace and Bennett avenue, distant 100 feet westerly from the westerly line of Overlook terrace, the said distance being measured at right angles to Overlook terrace, and running thence northwardly along a line always distant 100 feet westerly from and parallel with the westerly line of Overlook terrace and the prolongation thereof to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Overlook terrace as laid out adjoining Fort Washington avenue, the said distance being measured at right angles to Overlook terrace; thence eastwardly along the said line parallel with Overlook terrace and the prolongation thereof to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Overlook terrace, the said distance being measured at right angles to Overlook terrace; thence southwardly along the said line parallel with the easterly line of Overlook terrace and the prolongation thereof to the intersection with the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of West 193d street, as laid out adjoining Broadway, the said distance being measured at right angles to West 193d street; thence eastwardly along the said line parallel with West 193d street and the prolongation thereof to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Broadway terrace, the said distance being measured at right angles to Broadway terrace; thence southwardly along the said line parallel with Broadway terrace and along the prolongation thereof to the intersection with the southerly line of Fairview avenue; thence southwardly in a straight line to a point distant 100 feet westerly from Wadsworth terrace and 100 feet southerly from Fairview avenue, the said distances being measured, respectively, at right angles to Wadsworth terrace and Fairview avenue; thence westwardly along a line always distant 100 feet southerly from and parallel with the southerly line of Fairview avenue to the intersection with a line always distant 100 feet easterly from and parallel with the easterly line of Broadway, the said distance being measured at right angles to Broadway; thence southwardly along the said line parallel with Broadway to the intersection with the prolongation of a line midway between West 186th street and West 187th street and passing through the point of beginning; thence westwardly along the said line last described and the prolongations thereof to the point or place of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 20th day of April, 1911, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days prior to the 20th day of April, 1911.

Dated April 8, 1911.

JOSEPH HAAG, Secretary, 277 Broadway, Room 1406. Telephone, 2280 Worth. a8,20

Franchise Matters.

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day the following resolutions were adopted:

Whereas, The Richmond Light and Railroad Company has under date of January 6, 1911, made application to this Board for the grant of the right, privilege and franchise to construct, maintain and operate a street surface railway, as an extension to its existing system, upon and along Wadsworth avenue and other streets and avenues in the vicinity of Fort Wadsworth, Borough of Richmond; and

Whereas, Section 172 of the Railroad Law and Sections 72, 73 and 74 of the Greater New York Charter, as amended by Chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and

Whereas, In pursuance of such laws, this Board adopted a resolution on January 19, 1911, fixing the date for public hearing thereon as March 2, 1911, at which citizens were entitled to appear and be heard, and publication was had for at least fourteen (14) days in "The Sun" and "New York Commercial," newspapers designated by the Mayor, and in the CITY RECORD for ten (10) days immediately prior to the date of hearing, and the public hearing was duly held on such day; and

Whereas, This Board has made inquiry as to the money value of the franchise or right applied for, and proposed to be granted to the Richmond Light and Railroad Company, and the adequacy of the compensation proposed to be paid therefor; now, therefore, it is

Resolved, That the following form of the resolution for the grant of the franchise or right applied for by the Richmond Light and Railroad Company, containing the form of proposed contract for the grant of such franchise or right, be hereby introduced and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby grants to the Richmond Light and Railroad Company the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all the terms and conditions, including the provisions as to rates, fares and charges upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of the City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

PROPOSED FORM OF CONTRACT.

This contract, made this day of 1911, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the Richmond Light and Railroad Company (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to construct, maintain and operate a double track street surface railway, as an extension to its present railway, with the necessary wires and equipment, for the purpose of conveying persons and property in the Borough of Richmond, in The City of New York upon the following route, to wit:

Beginning at and connecting with the existing tracks of the Company in New York avenue at or near its intersection with a private street known as Wadsworth avenue; thence by double track southwesterly in and upon said Wadsworth avenue to Tompkins avenue; thence across said Tompkins avenue to a private right-of-way; thence in a southerly direction along said private right-of-way to Sea avenue; thence across Sea avenue to a private right-of-way; thence southerly along said private right-of-way to Florida avenue; thence along Florida avenue to Richmond avenue; thence across Richmond avenue to Ocean avenue and there connecting with the existing tracks of the Company.

And to cross such other streets and avenues, named and unnamed, as may be encountered in said route.

The said route with turnouts, switches and crossovers hereby authorized is shown upon a map entitled:

"Map showing proposed alteration in the Richmond Light and Railroad Company, in the Borough of Richmond, to accompany petition dated January 6, 1911, to the Board of Estimate and Apportionment, City of New York," —and signed by S. F. Hazelrigg, Vice-President, and Walter E. Pettigrew, Engineer; a copy of which is attached hereto, is to be deemed a part of this contract, is to be construed with the text thereof, and is to be substantially followed, provided that deviations therefrom and additional turnouts, switches and crossovers which are consistent with the foregoing description, and the other provisions of this contract may be permitted by resolution of the Board.

Sec. 2. The grant of this privilege is subject to the following conditions, which shall be complied with by the Company:

First—The consent in writing of the owners of half in value of the property bounded on said streets and avenues to the construction and operation of said railway shall be obtained by the Company within three (3) months from the signing of this contract by the Mayor, and a copy of such consents shall be filed with the Board within such time, or in the event that such consents cannot be obtained within such time, the Company shall, within said three (3) months or within one (1) month thereafter make application to the Appellate Division of the Supreme Court for the appointment of Commissioners in the manner provided by the Railroad Law to determine if said railway ought to be constructed; otherwise this grant shall cease and determine.

Second—The said right to construct, maintain and operate said railway shall be held and enjoyed by the Company from the date upon which this contract is signed by the Mayor until* with the privilege of renewal of said contract for the further period of twenty-five (25) years, upon a fair revaluation of such right and privilege.

If the Company shall determine to exercise its privilege of renewal it shall make application to the Board, or any authority which shall be authorized by law to act for the City in place of the Board. Such application shall be made at any time not earlier than two (2) years and not later than one (1) year before the expiration of the original term of this contract. The determination of the revaluation shall be sufficient if agreed to in writing by the Company and the Board, but in no case shall the annual rate of compensation to the City be fixed at a less amount than the sum required to be paid during the last year prior to the termination of the original term of this contract.

If the Company and the Board shall not reach such agreement on or before the day one (1) year before the expiration of the original term of this contract, then the annual rate of compensation for such succeeding twenty-five (25) years shall be reasonable, and either the City (by the Board) or the Company shall be bound upon request of the other to enter into a written agreement with each other fixing the rate of such compensation at such amount as shall be reasonable, but in no case shall the annual rate so fixed be less than the sum required to be paid for the last year prior to the termination of the original term of this contract, and if the parties shall not forthwith agree upon what is reasonable, then the parties shall enter into a written agreement fixing such annual rate and at such amount as shall be determined by three disinterested freeholders selected in the following manner:

One disinterested freeholder shall be chosen by the Board; one disinterested freeholder shall be chosen by the Company; these two shall choose a third disinterested freeholder, and the three so chosen shall act as appraisers and shall make the revaluation aforesaid. Such appraisers shall be chosen at least six (6) months prior to the expiration of this original contract, and their report shall be filed with the Board within three (3) months after they are chosen. They shall act as appraisers and not as arbitrators. They may base their judgment upon their own experience and upon such information as they may obtain by inquiries and investigations, without the presence of either party. They shall have the right to examine any of the books of the Company and its officers under oath. The valuations so ascertained, fixed and determined shall be conclusive upon both parties, but no annual sum shall, in any event, be less than the sum required to be paid for the last year of the original term of this contract. If in any case the annual rate shall not be fixed prior to the termination of the original term of this contract, then the Company shall pay the annual rate theretofore prevailing until the new rate shall be determined, and shall then make up to the City the amount of any excess of the annual rate then determined over the previous annual rate. The compensation and expenses of the said appraisers shall be borne jointly by the City and the Company, each paying one-half thereof.

Third—The Company shall pay to the City for the privilege hereby granted, the following sums of money:

(a) The sum of five hundred dollars ($500) in cash within sixty (60) days after the date on which this contract is signed by the Mayor, and before anything is done in exercise of the privilege hereby granted.

(b) During the first term of five (5) years an annual sum which shall in no case be less than four hundred and seventy-five dollars ($475), and which shall be equal to three (3) per cent. of its gross annual receipts if such percentage shall exceed the sum of four hundred and seventy-five dollars ($475).

During the second term of five (5) years an annual sum which shall in no case be less than eight hundred and seventy-five dollars ($875), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of eight hundred and seventy-five dollars ($875).

During the third term of five (5) years an annual sum which shall in no case be less than nine hundred and seventy-five dollars ($975) and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of nine hundred and seventy-five dollars ($975).

During the fourth term of five (5) years an annual sum which shall in no case be less than one thousand and seventy-five dollars ($1,075) and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of one thousand and seventy-five dollars ($1,075).

During the remaining term, expiring*

*Limit 25 years. To be made coterminous with grant for rights at St. George for which application is now pending.

an annual sum which shall in no case be less than one thousand one hundred and seventy-five dollars ($1,175), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of one thousand one hundred and seventy-five dollars ($1,175).

As the Company is operating both railway and electric light and power properties, it is agreed that the gross annual receipts mentioned above shall be the portion of the gross receipts from the railway property of the Company, as distinguished from the electric light and power property, as shall bear the same proportion to the whole gross receipts from such railway property as the length of the extension hereby authorized shall bear to the entire length of the railway of the Company in operation within the limits of the City.

The annual charges shall commence from the date upon which this contract is signed by the Mayor.

All annual charges as above shall be paid into the treasury of the City on November 1 of each year and shall be for the amount due to September 30 next preceding. Provided that the first annual payment shall be only for that proportion of the first annual charge as the time between the date upon which this contract is signed by the Mayor and September 30 following shall bear to the whole of one year.

Whenever the percentage required to be paid shall exceed the minimum amount as above, then such sum over and above such minimum shall be paid on or before November 1 in each year for the year ending September 30 next preceding.

The annual charges herein provided are intended to include the percentages of gross receipts now required to be paid by railway companies to the City, pursuant to the Railroad Law as amended.

The sum of five hundred dollars ($500) which is hereinbefore required to be paid to the City by the Company within sixty (60) days after the date on which this contract is signed by the Mayor shall not be considered in any manner in the nature of a tax, but such payment shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York.

Fourth—The annual charges or payments shall continue throughout the whole term of this contract (whether original or renewal), notwithstanding any clause in any statute or in the charter of any other railway or railroad company providing for payment for railway or railroad rights or franchises at a different rate, and no assignment, lease or sublease of the rights or privileges hereby granted (whether original or renewal), or of any part thereof, or of any of the routes mentioned herein, or of any part thereof, shall be valid or effectual for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the assignee or lessee that the same is subject to all the conditions of this contract; and that the assignee or lessee assumes and will be bound by all of said conditions, and especially said conditions as to payments, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by such statute or its charter, and that it will not claim by reason thereof or otherwise exemption from liability to perform each and all of the conditions of this contract.

Fifth—Nothing in this contract shall be deemed to affect in any way the right of the City to grant to any individual or other corporation a similar right or privilege upon the same or other terms and conditions, over the route hereinbefore described.

The use of the railway constructed by the Company under this contract, including the tracks, wires and other equipment or any structures used in connection therewith, in streets and avenues and private property hereinbefore described shall be permitted by the Company, to any individual or corporation to which the City may have granted, or may hereafter grant, the right or privilege to use such streets and avenues for street railway purposes, upon payment of an annual sum by such individual or corporation to the Company, which shall equal the legal interest on such proportion of the actual cost of the construction of such railway and structures, and additions and betterments thereto, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same; and also such proportion of the cost of keeping the tracks and electrical equipment in repair, and the cost of additions and betterments thereto, such proportion of laying and repairing of pavement and removal of snow and ice and all other duties imposed upon the Company by the terms of this contract in connection with the maintenance or the operation of said railway so used, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same, together with the actual cost of the power necessary for the operation of the cars thereon of such individual or corporation. Provided, however, that if, in the opinion of the Company, the legal rate of interest upon the cost of such railway shall be an insufficient sum to be paid for the use of such tracks, it may appeal to the Board and the Board may fix a percentage upon the cost to be paid to the Company, at a sum in excess of the legal rate of interest, if, in its opinion, such action is justified.

The Company shall not at any time oppose, but shall, upon the request of the Board, consent to the construction or operation of any street surface railway which may necessitate the use of any portion of the railway which shall be constructed by the Company, pursuant to this contract.

Sixth—The rights and privileges hereby granted shall not be assigned, either in whole or in part or leased or sublet in any manner, nor shall the title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by the act of the Company or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations or otherwise, without the consent of the City, acting by the Board, evidenced by an instrument under seal, anything herein contained to the contrary thereof in any wise notwithstanding, and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents.

Seventh—Upon the termination of this original contract, or if the same be renewed, then at the termination of the said renewal term, or upon the termination of the rights hereby granted for any cause, or upon the dissolution of the Company before such termination, the tracks and equipments of the Company constructed, pursuant to this contract, within the streets and avenues shall become the property of the City without cost, and the same may be used or disposed of by the City for any purpose whatsoever, or the same may be leased to any company or individual.

If, however, at the termination of this contract as above, the Board shall so order by resolution, the Company shall, upon thirty (30) days' notice from the Board remove any and all of its tracks and other equipment constructed pursuant to this contract and the said streets and avenues shall be restored to their original condition at the sole cost and expense of the Company.

Eighth—The Company shall commence construction of the railway herein authorized within three (3) months from the date upon which the consents of the property owners are filed with the Board or from the date of the order of the Appellate Division of the Supreme Court made pursuant to Section 174 of the Railroad Law confirming the determination of the commissioners appointed thereunder, that such railway ought to be constructed and shall complete the construction and place the same in full operation within three (3) months from the date of filing such consents or the date of such order, otherwise this right shall cease and determine, and all sums paid, or which may be deposited with the Comptroller of the City, as hereinafter provided, shall thereupon be forfeited to the City; provided that the period for commencement and the period for completion and placing the railway in full operation may be extended by the Board, but the total extension of time for either of such periods shall not exceed in the aggregate six (6) months; and provided, further, that when the commencement or completion of said construction shall be prevented by legal proceedings in any court or by works of public improvement, or from other causes not within the control of the Company, the time for the commencement or completion of such construction may be extended for the period of such prevention, but no delay shall be allowed for unless the court proceedings shall be diligently prosecuted by the Company, and provided, further, that in no case shall such delay be deemed to begin until the Company shall have given written notice to the Board of any such court proceedings or other occasion of delay, and deliver to the Board copies of any injunction or other orders, and the papers upon which the same shall have been granted, and unless upon the request of the Board the Company shall, in writing, consent that the Board either in its own name as a party, or in the name of the City as a party, may intervene in any such proceedings.

Ninth—Said railway shall be constructed and operated in the latest approved manner of street railway construction and operation, and it is hereby agreed that the Board may require the Company to improve or add to the railway equipment, including rolling stock and railway appurtenances, from time to time, as such additions and improvements are necessary, in the opinion of the Board. Upon failure on the part of the Company to comply with the direction of the Board within a reasonable time, the rights hereby granted shall cease and determine.

Tenth—Said railway shall be constructed, maintained and operated subject to the supervision and control of all the authorities of the City who have jurisdiction in such matters, as provided by the Charter of the City.

No construction upon said railway shall be commenced until written permits have been obtained from the proper City officials.

In any permits so issued such officials may also impose such conditions, as a condition of the granting of the same, as are necessary for the purpose of protecting any structures, in the streets and avenues, over which such officials have jurisdiction and the Company shall comply with such conditions.

The electrical equipment to be installed by the Company for the operation of the railway within the limits of the City, whether the same be upon streets and avenues or upon private property, shall be constructed and maintained under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

Eleventh—Said railway may be operated by overhead electric power substantially similar to the overhead electric system now in use by street surface railways in the Borough of Richmond, or by any other motive power, except locomotive steam power or horse power, which may be approved by the Board, and consented to by the abutting property owners, in accordance with the provisions of law, and by the Public Service Commission for the First District of the State of New York.

Twelfth—Upon six (6) months' notice by the Board to the Company, all wires for the transmission of power, except trolley wires, for the operation of the railway, upon all or any portion of the route hereby authorized, shall be placed in conduits beneath or alongside of the railway. The Company shall provide in such conduits two (2) ducts not less than three (3) inches in diameter for the exclusive use of the City. Such ducts shall be used only by the Company for the operation of its railway and by the City, as above.

Thirteenth—The rate of fare for any passenger upon said railway shall not exceed five (5) cents and the Company shall not charge any passenger more than five (5) cents for one continuous ride, from any point on its road or on any road, line or branch operated by it or under its control to any other point thereof, or any connecting branch thereof within the limits of the City.

The Company shall carry free upon the railway hereby authorized during the term of this contract all members of the Police and Fire Departments of the City, when such employees are in full uniform.

Fourteenth—No cars shall be operated upon the railway hereby authorized, other than passenger cars, cars for the transportation of express matter, mail matter and cars necessary for the repair or maintenance of the railway, and no freight cars shall be operated upon the tracks of said railway.

The rate for the carrying of such property over the said railway upon the cars of the Company shall in all cases be reasonable in amount, subject to the control of the Board, and may be fixed by the Board after notice to the Company and a hearing had thereon, and when so fixed such rates shall be binding upon the Company, and no greater sum shall be charged for such services than provided for by it.

Fifteenth—The Company shall attach to each car run over the said railway proper fenders and wheel-guards, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Sixteenth—All cars which are operated on said railway shall be heated during the cold weather, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Seventeenth—All cars operated on said railway shall be well lighted by electricity, or by some lighting system equally efficient, or as may be required by resolution of the Board.

Eighteenth—Cars on the said railway shall run at intervals of not more than thirty (30) minutes both day and night, and as much oftener as reasonable convenience of the public may require, or as may be directed by the Board.

Provided, however, that the Company shall not be required to operate its cars between the hours of 1 o'clock a. m. and 5 o'clock a. m. each day, unless the Board shall determine after a hearing had thereon that public convenience requires the operation of cars during said hours.

Nineteenth—The Company, so long as it shall continue to use any of the tracks upon the streets and avenues in which said railway shall be constructed, shall, if required by the President of the Borough of Richmond, cause to be watered

at least three (3) times every twenty-four (24) hours when the temperature is above thirty-five (35) degrees Fahrenheit, the entire width of the streets and avenues, except when the width of such streets and avenues shall exceed sixty (60) feet between curb lines, in which case the Company shall cause to be watered only sixty (60) feet in width of such roadway, and the Company shall provide for such purpose at least one tank car, the capacity of which shall be sufficient to water such streets and avenues in a satisfactory manner.

Provided, however, that the Company may, with the approval of the City official having jurisdiction over such matters, oil that portion of the surface of the streets and avenues between the tracks, the rails of the tracks and two (2) feet beyond the rails on each side thereof, at least twice each summer season, in such manner as may be necessary to prevent the rising of dust, and if the Company shall so oil such portions of the surface of the streets and avenues, then the Company shall not be required to water such streets and avenues as herein provided.

Twentieth—The Company shall at all times keep the streets and avenues upon which the said railway is constructed, between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails, on either side thereof, free and clear from ice and snow; provided, however, that the Company shall, at the option of the President of the Borough, enter into an agreement for each winter season, or part thereof, to clean an equivalent amount of street surface from house line to house line.

Twenty-first—As long as said railway, or any portion thereof, remains in any street or avenue, the Company shall pave and keep in permanent repair that portion of the surface of the street or avenue in which the said railway is constructed between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails on either side thereof, under the supervision of the local authorities, whenever required by them to do so, and in such manner as they may prescribe. In case of the neglect of the Company to make pavement or repairs after the expiration of thirty (30) days' notice to do so from the President of the Borough of Richmond, said President may make the same at the expense of the Company. And the City shall have the right to change the material or character of the pavement of any street or avenue, and in that event the Company shall be bound to replace such pavement in the manner directed by the proper City official, at its own expense, and the provisions as to repairs herein contained shall apply to such renewed or altered pavement.

The Company shall cause to be paved a strip sixty-four (64) feet in width across the entire roadways of New York and Tompkins avenues at their intersections with Wadsworth avenue, and a strip sixty (60) feet in width across the entire roadway of Richmond avenue at its intersection with Ocean avenue. The precise location of such pavement and the kind and character of the same shall be as determined by the President of the Borough of Richmond, and the work shall be done in the manner directed by said President.

Twenty-second—Any alteartion to the sewerage or drainage systems, or to any other subsurface or to any surface structures in the streets, required on account of the construction or operation of the railway, shall be made at the sole cost of the Company, and in such manner as the proper City officials may prescribe.

Twenty-third—It is agreed that the right hereby granted to operate a street surface railway shall not be in preference or in hindrance to public work of the City, and should the said railway in any way interfere with the construction of public works in the streets and avenues, whether the same is done by the City directly or by a contractor for the City, the Company shall, at its own expense protect or move the tracks and appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Twenty-fourth—Should the grades or lines of the streets and avenues in which the railway is hereby authorized be changed at any time after the railway has been constructed and during the term of this contract, the Company shall, at its own expense, change its tracks and appurtenances to conform with such new grades and lines, and during the construction of any public improvement upon said streets and avenues the Company shall take care of and protect the tracks and appurtenances at its own expense, all to be done subject to the direction of the City official having jurisdiction over the construction of such change.

Twenty-fifth—The Company covenants and agrees to abandon and relinquish and does hereby abandon and relinquish to the City all its rights and franchises to construct, maintain and operate a street surface railway upon the route beginning at the intersection of New York avenue with Wadsworth avenue; thence upon New York avenue to Richmond avenue; thence upon Richmond avenue to Ocean avenue, and the Company shall, within one year from the date on which this contract is signed by the Mayor, comply with the provisions of Section 184 of the Railroad Law in regard to the abandonment of said route so abandoned and relinquished, and shall remove therefrom any and all existing tracks of the Company within such time, and restore the pavement in the manner prescribed by the President of the Borough of Richmond. If the Company shall fail to secure the approval of the Public Service Commission or shall fail for any other reason to comply with the provisions of this subdivision within the time stipulated this contract shall be void and of no effect, and the grant made herein shall thereupon cease and determine. Provided, however, the Board may extend said period for a period or periods not exceeding in the aggregate six months.

Twenty-sixth—Should the City at any time during the term of this contract lay out a street of sixty-four (64) or more feet in width, the lines of which shall approximately correspond with the proposed street shown upon the map hereinbefore described, and made a part of this contract, as Wadsworth avenue, then the Company shall convey or cause to be conveyed the free and clear title to a strip of land sixty-four (64) feet in width lying within the lines of such new street and extending from New York avenue to Tompkins avenue, and the Company agrees on one year's notice to alter the position of the curbs in said Wadsworth avenue to such position as shall be directed by the municipal authorities having jurisdiction and the Company shall cause to be paved the entire portion of the roadway between the new curb lines of said Wadsworth avenue which is not now paved under the supervision of the municipal authorities having jurisdiction in such matters and such authorities shall designate the kind and character of the pavement to be laid.

Should the City at any time during the term of this contract lay out a new street along all or any portion of the railway hereby authorized, between the northerly line of Richmond avenue and the westerly line of Tompkins avenue, then the Company shall convey or cause to be conveyed the free and clear title to all of that portion or portions of land now claimed to be owned by the Company and shown upon the map hereinbefore described and made a part of this contract, which shall lie within the lines of such new street or any portion of the same as may be laid out by the City, and should the City at any time during the term of this contract lay out the portion of such new street immediately north of Richmond avenue, then the Company shall convey or cause to be conveyed the free and clear title to all of those two triangular pieces or parcels of land, one of which lies immediately south of the property of the Company, as shown upon said map and between the easterly line of Florida avenue and the easterly line of such new street, being shown upon the hereinbefore described map as Parcel A, and the other of which has a frontage on Richmond avenue and lies between the westerly side of Florida avenue and the westerly side of such new street, being shown upon said map as Parcel B.

The conveyances hereinabove required shall be executed within thirty (30) days of the date of the approval by the Mayor of the resolution of the Board of Estimate and Apportionment adopting the map laying out such new street or streets.

The Company hereby agrees that if the City is, or shall become, entitled to acquire, and shall at any time during the term of this contract acquire or otherwise come into the possession of any of the property on which railway tracks shall be constructed on that portion of the route described herein as private property, no compensation shall be awarded for the right to have railway tracks thereon.

When the City shall have acquired or come into possession of any property, as provided above, then the rights hereby granted in the streets and avenues shall be extended to cover such property and all the terms and conditions of this contract shall be applicable thereto.

Twenty-seventh—The Company shall submit to the Board a report not later than November 1 of each year for the year ending September 30 next preceding, and at any other time, upon request of the Board, which shall state:

1. The amount of stock issued, for cash, for property.
2. The amount paid in as by last report.
3. The total amount of capital stock paid in.
4. The funded debt by last report.
5. The total amount of funded debt.
6. The floating debt as by last report.
7. The total amount of floating debt.
8. The total amount of funded and floating debt.
9. The average rate per annum of interest on funded debt.
10. Statement of dividends paid during the year.
11. The total amount expended for same.
12. The names of the directors elected at the last meeting of the Corporation held for such purpose.
13. Location, value and amount paid for real estate owned by the Company as by last report.
14. Location, value and amount paid for real estate now owned by the Company.
15. Number of passengers carried during the year.
16. Total receipts of Company for each class of business.
17. Amounts paid by the Company for damage to persons or property on account of construction and operation.
18. Total expenses for operation, including salaries.

—and such other information in regard to the business of the Company as may be required by the Board.

Twenty-eighth—The Company shall at all times keep accurate books of account of the gross receipts from all sources within the limits of the City, and shall, on or before November 1 of each year, make a verified report to the Comptroller of the City of the business done by the Company, for the year ending September 30 next preceding, in such form as he may prescribe. Such report shall contain a statement of such gross receipts, the total miles in operation within the limits of the City and the miles of railway constructed and operated under this contract, and such other information as the Comptroller may require. The Comptroller shall have access to all books of the Company for the purpose of ascertaining the correctness of its report, and may examine its officers under oath.

Twenty-ninth—In case of any violation or breach or failure to comply with any of the provisions herein contained, or with any orders of the Board, acting under the powers herein reserved, the franchise or consent herein granted may be forfeited by a suit brought by the Corporation Counsel, on notice of ten (10) days to the Company, or at the option of the Board by resolution of said Board, which said resolution may contain a provision to the effect that the railway constructed and in use by virtue of this contract shall thereupon become the property of the City without proceedings at law or in equity. Provided, however, that such action by the Board shall not be taken until the Board shall give notice to the Company to appear before it on a certain day not less than ten (10) days after the date of such notice, to show cause why such resolution declaring the contract forfeited should not be adopted. In case the Company fails to appear, action may be taken by the Board forthwith.

Thirtieth—If the Company shall fail to give efficient public service at the rates herein fixed, or fail to maintain its structures and equipment as herein provided in good condition throughout the whole term of this contract, the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy the same within a reasonable time, and upon failure of the Company to remedy such default within a reasonable time, the Company shall, for each day thereafter during which the default or defect remains, pay to the City the sum of two hundred and fifty dollars ($250) as fixed or liquidated damages, or the Board, in case such structures or equipment which may affect the surface of the streets shall not be put in good condition within a reasonable time after notice by the Board as aforesaid shall have the right to make all needed repairs at the expense of the Company, in which case the Company shall pay to the City the amount of the cost of such repairs, with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided for.

Thirty-first—The Company shall assume all liability to persons or property by reason of the construction or operation of the railway authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or default of the Company.

Thirty-second—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of one thousand dollars ($1,000), either in money or securities, to be approved by him, which fund shall be security for the performance by the Company of all the terms and conditions of this contract and compliance with all orders of the Board acting under the powers herein reserved, especially those which relate to the payment of the annual charges for the privilege hereby granted, the rendering of efficient public service at the rates herein fixed, the repairs of the street pavement, the removal of snow and ice, the quality of construction of the railway and the maintenance of the property in good condition throughout the whole term of this contract, and in case of default in the performance by the Company of such terms and conditions or compliance with such orders, or either or any of them, the City shall have the right to cause the work to be done and the materials to be furnished for the performance thereof after due notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings; or after default in the payment of the annual charges, shall collect the same, with interest, from the said fund after ten (10) days' notice to the Company; or in case of failure to observe the said terms and conditions of this contract and orders of the Board acting hereunder, relating to the headway, heating and lighting of cars, fenders and wheel guards, the Company shall pay a penalty of fifty dollars ($50) per day for each day of violation, and the further sum of ten dollars ($10) per day for each car that shall not be properly heated, lighted or supplied with fenders or wheel guards, in case of a violation of the provisions relating to those matters, all of which sums may be deducted from said fund.

The procedure for the imposition and collection of the penalties in this contract shall be as follows:

The Board, on complaint made, shall give notice to the Company, directing its President, or other officer, to appear before the Board on a certain day not less than ten (10) days after the date of such notice, to show cause why the Company should not be penalized in accordance with the foregoing provisions. If the Company fails to make an appearance, or, after a hearing appears in the judgment of the Board to be in fault, said Board shall forthwith impose the prescribed penalty, or where the amount of the penalty is not prescribed herein, such amount as appears to the Board to be just, and without legal procedure direct the Comptroller to withdraw the amount of such penalty from the security fund deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice, pay to the City a sum sufficient to restore said security fund to the original amount of one thousand dollars ($1,000), and in default thereof this contract shall be cancelled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

Thirty-third—The words "notice" or "direction," wherever used in this contract, shall be deemed to mean a written notice or direction. Every such notice or direction to be served upon the Company shall be delivered at such office in the City as shall have been designated by the Company, or if no such office shall have been designated, or if such designation shall have for any reason become inoperative, shall be mailed in the City, postage prepaid, addressed to the Company at the City. Delivery or mailing of such notice or direction as and when above provided shall be equivalent to direct personal notice or direction, and shall be deemed to have been given at the time of delivery or mailing.

Thirty-fourth—The words "streets or avenues," and "streets and avenues," wherever used in this contract, shall be deemed to mean "streets, avenues, highways, driveways, concourses, boulevards, bridges, viaducts, public places or any other property to which the City has title or over which the public has an easement," encountered in the route hereinabove described, and upon or in which authority is hereby given the Company to construct a railway.

Thirty-fifth—If at any time the powers of the Board or any other of the authorities herein mentioned or intended to be mentioned, shall be transferred by law to any other board, authority, officer or officers, then and in such case such other board, authority, officer or officers, shall have all the powers, rights and duties herein reserved to or prescribed for the Board or other authorities, officer or officers.

Sec. 3. This grant is also upon the further and express condition that the provisions of article 5, and the other provisions of the Railroad Law pertinent hereto shall be strictly complied with by the Company.

Sec. 4. Nothing in this contract shall be construed as in any way limiting the present or future jurisdiction of the Public Service Commission under the laws of the State of New York.

Sec. 5. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms and conditions and requirements in this contract fixed and contained.

In witness whereof, the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed, and the party of the second part by its officers thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK,
By ..... Mayor.
[CORPORATE SEAL.]
Attest:
City Clerk.
RICHMOND LIGHT AND RAILROAD COMPANY,
By ..... President.
[SEAL.]
Attest:
Secretary.
(Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the franchise or right proposed to be granted and the adequacy of the compensation proposed to be paid therefor, and of the terms and conditions, including the provisions as to rates, fares and charges, are as hereinbefore specified and fully set forth in and by the foregoing form of proposed contract for the grant of such franchise or right.

Resolved, That these preambles and resolutions, including the said resolution for the grant of a franchise or right applied for by the Richmond Light and Railroad Company, and the said form of a proposed contract for the grant of such franchise or right containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published for at least twenty (20) days immediately prior to Thursday, May 11, 1911, in the CITY RECORD, and at least twice during the ten (10) days immediately prior to Thursday, May 11, 1911, in two daily newspapers to be designated by the Mayor therefor, and published in The City of New York, at the expense of the Richmond Light and Railroad Company, together with the following notice, to wit:

"Notice is hereby given that the Board of Estimate and Apportionment, before authorizing any contract for the grant of the franchise or right applied for by the Richmond Light and Railroad Company, and fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolution authorizing such contract, will, at a meeting of said Board, to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Thursday, May 11, 1911, at 10.30 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard."

("The New York Press" and "The Evening Mail" designated.)

JOSEPH HAAG, Secretary.
Dated New York, March 30, 1911. a18,m11

PUBLIC NOTICE IS HEREBY GIVEN THAT at a meeting of the Board of Estimate and Apportionment, held March 16, 1911, the following petition was received:

To the Board of Estimate and Apportionment:

The petition of New York, Westchester and Boston Railway Company respectfully shows:

Your petitioner is a railroad corporation duly organized by the consolidation of New York, Westchester and Boston Railway Company and New York and Port Chester Railroad Company, and is engaged in the construction of a railroad in The City of New York and in the County of Westchester, upon a private right of way, in accordance with the provisions of its charter, which provide for a main line from the Harlem River in The City of New York, to Port Chester, in the County of Westchester, with a branch line from Mount Vernon to White Plains, and a branch line from a point at about 180th street to Throgg's Neck, in the Borough of The Bronx. The portions of its line under construction at the present time are (1) that portion of the main line beginning at about 180th street in The City of New York and running to the City of New Rochelle, and (2) the branch line from Mount Vernon to White Plains.

In The City of New York the railroad is being constructed and will be operated in accordance with the terms of the franchises of the New York, Westchester and Boston Railway Company, one of the consolidating companies forming your petitioner, which were granted as follows:

The original franchise to cross streets intersected by its route in The City of New York was granted to New York, Westchester and Boston Railway Company by ordinance of the Board of Aldermen of The City of New York, adopted July 26, 1904, and approved by the Mayor, August 2, 1904. This franchise was amended by resolution of the Board of Estimate and Apportionment adopted July 14, 1905, approved July 21, 1905, and was further amended by contract between New York, Westchester and Boston Railway Company and The City of New York, dated January 29, 1909.

The franchise as thus amended contains the following provision:

"Said railroad company shall commence actual construction within one year from the date of the signing of this ordinance by the Mayor, and shall complete a four-track railroad upon the main line from the northerly line of the City as far south as East 174th street, on the 2d day of August, 1911; otherwise this grant shall cease and determine."

From the northerly line of The City of New York south to about 180th street the railroad is nearly completed. Practically all the grading has been done; about one-half of the steel structures for bridges and tunnels have been erected and the balance of the structures have been fabricated at the mills and are being shipped from time to time; rail has been laid over about one-third of the distance and the rail and ties necessary to complete the work are on the ground. Contracts for cars to be used on the line will probably be entered into before the first of April of this year. A large part of this work has been done in the last eighteen months. Prior to that time the work was seriously delayed, on account of litigation, and the consequent difficulty in obtaining right of way. From 180th street to 174th street no work has been done, and the electrification of the line has but recently been begun.

The delay in construction between 180th street and 174th street has been due to the necessity of reconsidering the plans for the location between those points of the railroad. Since the route of your petitioner was last amended, the uncertainty in the location of the proposed subway and rapid transit lines in the Borough of The Bronx now under consideration by your Board has made it advisable to await the final determination of the location of such proposed rapid transit lines so that the most practicable connections might be made by your petitioner's railroad with existing and proposed lines. Until these plans are fully determined, it will be unwise to complete the construction of your petitioner's railroad between the streets mentioned.

After the acquisition of the capital stock of your petitioner by the New York, New Haven and Hartford Railroad Company, the question of the method of electrification of the road became a very serious one, and the problem of determining whether or not to adopt the present New Haven system of overhead current or the existing subway system has caused delay in completing the plans for the electrification. The final plan has now been adopted and has recently been approved by the Department of Water Supply, Gas and Electricity of The City of New York and by the Public Service Commission of the First District, and will be installed as rapidly as possible. The completion of these plans, however, will occupy at least a year, and in the meantime your petitioner desires the right to operate its railroad by steam. If such right be granted, your petitioner by the end of the present year will be able to furnish rapid transit from about 180th street, near the present Subway Station at that point, to the northern part of the City, and to the cities of Mount Vernon and New Rochelle.

Wherefore, your petitioner prays:

1. That section 5, paragraph 1, of the Ordinance of The City of New York, adopted July 26, 1904, approved by the Mayor, August 2, 1904, as amended by contract between the New York, Westchester and Boston Railway Company and The City of New York, dated January 29, 1909, be amended so that the figures "1911" shall be changed to "1912," thus extending the time for the completion of construction of the railroad from the northerly line of the City to about 174th street, for a period of one year.

2. That your honorable Board will further amend the said franchise by inserting in section 2 of clause 15 of the original franchise, as amended by the said contract of January 29, 1909, after the words "except steam locomotive power," the following:

"Said New York, Westchester and Boston Railway Company may, however, operate the said railroad by steam locomotive power for a period of one year from September 1, 1911, and for such further periods as may be permitted by the Board of Estimate and Apportionment, not exceeding in all a total period of two years."

Respectfully submitted,

NEW YORK, WESTCHESTER AND BOSTON RAILWAY COMPANY,
By L. S. MILLER, President.

State of New York, County of New York, ss.:

Leverett S. Miller, being duly sworn, deposes and says, that he is President of New York, Westchester and Boston Railway Company, the petitioner named in the foregoing petition; that he has read the foregoing petition and knows the contents thereof, and that the same is true to his own knowledge except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes it to be true.

LEVERETT S. MILLER.

Sworn to before me this 6th day of March, 1911.

JAMES J. DWYER,
Notary Public, Kings County.
[SEAL] Certificate filed in New York County.
Register's No. 2175.

—and the following resolutions were thereupon adopted:

Whereas, The foregoing petition from the New York, Westchester and Boston Railway Company, verified March 6, 1911, was presented to the

Board of Estimate and Apportionment at a meeting held March 16, 1911.

Resolved, That in pursuance of law this Board sets Thursday, the 27th day of April, 1911, 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 two (2) 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.

("The New York Press" and "The New York Times" designated.)

JOSEPH HAAG, Secretary.

New York, March 16, 1911. a15,27

PUBLIC NOTICE IS HEREBY GIVEN THAT at a meeting of the Board of Estimate and Apportionment, held April 6, 1911, the following petition was received:

To the Honorable, the Board of Estimate and Apportionment of The City of New York:

The petitioner, the New York City Interborough Railway Company, respectfully shows as follows:

1. That it is a street surface railroad organized and existing under and by virtue of the laws of the State of New York.

2. That it operates certain lines in the Borough of Manhattan and Borough of The Bronx, in The City of New York, and purposes to extend some of said lines and hereby makes application to your Board for permission to construct a street surface railroad over and upon the following streets in The City of New York, and to operate the same by electricity or other motive power:

First—Beginning on East 149th street at its intersection with St. Anns avenue, and running thence easterly over East 149th street to Southern boulevard, and thence northeasterly over Southern boulevard to Leggett avenue to a connection with its tracks on Leggett avenue.

Second—Beginning on 145th street and the westerly side of Lenox avenue, and running thence westerly over 145th street to Broadway.

Third—Beginning on Dongan street at a point near its intersection with Intervale avenue, and running thence westerly along Dongan street to Stebbins avenue; thence northwesterly along Stebbins avenue to East 163d street; thence westerly on East 163d street to Washington avenue; thence southerly on Washington avenue and Elton avenue to East 161st street to a connection with the tracks of the Union Railway Company.

Fourth—Beginning at the intersection of the Southern boulevard and 189th street, and running thence northerly over the Southern boulevard to Pelham avenue to a connection with the tracks of the Union Railway Company.

Dated March 31, 1911.

NEW YORK CITY INTERBOROUGH RAILWAY COMPANY,
By EDWARD A. MAHER, President.

Attest: REUNE MARTIN, Secretary.

State of New York, City of New York, County of New York, ss.:

Edward A. Maher, being duly sworn, says that he has read the foregoing petition and that the same is true of his own knowledge except as to the matters therein stated upon information and belief, and as to those matters, he believes it to be true. That deponent makes this affidavit since the petitioner is a corporation and deponent is the President thereof.

EDWARD A. MAHER.

Sworn to before me this 31st day of March, 1911.

CHARLES WITZEL,
Notary Public, New York County.

—and the following resolutions were thereupon adopted:

Whereas, The foregoing petition from the New York City Interborough Railway Company, dated March 31, 1911, was presented to the Board of Estimate and Apportionment at a meeting held April 6, 1911.

Resolved, That in pursuance of law this Board sets Thursday, the 27th day of April, 1911, 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.

("The Sun" and "Morning Telegraph" designated.)

JOSEPH HAAG, Secretary.

New York, April 6, 1911. a15,27

PUBLIC NOTICE IS HERLBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day a public hearing was had on the form of contract for the grant of a franchise to the Union Railway Company of New York City to construct, maintain and operate a street surface railway from the existing tracks of the Company on 155th street viaduct, at or near 8th avenue, thence westerly upon and over said viaduct to its intersection with 155th street, and westerly upon and along 155th street to the easterly side of Broadway, Borough of Manhattan, as an extension to its existing system.

The hearing was continued until April 27, 1911, at 10.30 o'clock in the forenoon, in the Old Council Chamber, City Hall, Borough of Manhattan, at which time and place citizens shall be entitled to appear and be heard.

JOSEPH HAAG, Secretary.

Dated New York, April 13, 1911. a15,27

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day the following proceedings were had:

Whereas, The New York and North Shore Traction Company has under date of January 17, 1911, made application to this Board for a modification of the terms and conditions of the contract dated February 1, 1909, granting said Company a franchise for the construction, maintenance and operation of street surface railway extensions upon certain streets and avenues in the Borough of Queens; and

Whereas, Sections 72, 73 and 74 of the Greater New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and

Whereas, In pursuance of such laws, this Board adopted a resolution on February 2, 1911, fixing the date for public hearing thereon as March 16, 1911, at which citizens were entitled to appear and be heard, and publication was had for at least fourteen (14) days in the "New York Herald" and the "New York Times," newspapers designated by the Mayor, and in the CITY RECORD, for ten (10) days immediately prior to the date of hearing, and the public hearing was duly held on such day; and

Whereas, This Board has made inquiry as to the money value of the franchise or right applied for, and proposed to be granted to the New York and North Shore Traction Company, and the adequacy of the compensation proposed to be paid therefor; now, therefore, it is

Resolved, That the following form of the resolution for the grant of the franchise or right applied for by the New York and North Shore Traction Company, containing the form of proposed contract for the grant of such franchise or right, be hereby introduced, and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby grants to the New York and North Shore Traction Company the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all of the terms and conditions including the provisions as to rates, fares and charges upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

PROPOSED FORM OF CONTRACT.

This contract, made this day of , 1911, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the New York and North Shore Traction Company (hereinafter called the Company), party of the second part, witnesseth:

Whereas, The City did by contract dated February 1, 1909, grant to the Company the right to construct, maintain and operate a street surface railway upon various streets and avenues in the Borough of Queens; and

Whereas, The Company has by a petition dated January 17, 1911, applied to the Board for a modification of said contract by eliminating therefrom a part of the route therein granted; now, therefore,

In consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The City hereby consents to such modification or amendment in and to said contract subject to the following conditions:

First—All the terms and conditions contained in the said contract dated February 1, 1909, shall remain unchanged except as follows:

Section 1, paragraph 2, is hereby amended so as to read:

"Beginning at a point where the boundary line between The City of New York and the County of Nassau intersects Broadway in the Borough of Queens; thence in and upon Broadway to Tenth street."

Second—The Company shall, within one year from the date on which this contract is signed by the Mayor, comply with the provisions of section 184 of the Railroad Law for the abandonment of that portion of the route granted by contract dated February 1, 1909, and described as follows: Beginning at the intersection of Broadway and 10th street; thence westerly along Broadway to its intersection with the easterly side of Bell avenue, in the former Village of Bayside.

If the Company shall fail to secure the approval of the Public Service Commission, or shall fail for any other reason to comply with the provisions of this subdivision within the time stipulated, this contract shall be void and of no effect and the original franchise contract of February 1, 1909, and the obligations and liability of the Company thereunder shall be unaffected by the provisions of this contract. Provided, however, that the Board may extend said period for a period or periods not exceeding in the aggregate six (6) months.

A certified copy of the certificate of abandonment shall be filed with the Board of Estimate and Apportionment within ten (10) days from the date on which the same is obtained by the Company.

Section 2. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms and conditions and requirements in this contract fixed and contained.

In witness whereof, the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed; and the party of the second part, by its officers thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK,
By.....Mayor.

[CORPORATE SEAL.]

Attest: ....., City Clerk.

NEW YORK AND NORTH SHORE TRACTION COMPANY,
By .....President.

[SEAL.]

Attest: ....., Secretary.

(Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the franchise or right proposed to be granted and the adequacy of the compensation proposed to be paid therefor, and of the terms and conditions, including the provisions as to rates, fares and charges, are as hereinbefore specified and fully set forth in and by the foregoing form of proposed contract for the grant of such franchise or right.

Resolved, That these preambles and resolutions, including the said resolution for the grant of a franchise or right applied for by the New York and North Shore Traction Company, and the said form of a proposed contract for the grant of such franchise or right containing said results of such inquiry, after the same shall be entered in the minutes of the Board, shall be published for at least twenty (20) days immediately prior to Thursday, April 27, 1911, in the CITY RECORD, and at least twice during the ten (10) days immediately prior to Thursday, April 27, 1911, in two daily newspapers to be designated by the Mayor therefor, and published in The City of New York at the expense of the New York and North Shore Traction Company, together with the following notice, to wit:

Notice is hereby given that the Board of Estimate and Apportionment, before authorizing any contract for the grant of the franchise or right applied for by the New York and North Shore Traction Company, and fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolution authorizing such contract, will, at a meeting of said Board, to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Thursday, April 27, 1911, at 10.30 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

(The "Long Island Democrat" and the "Globe" designated.)

JOSEPH HAAG, Secretary.

New York, March 16, 1911. a4,27

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1904, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office, until 2 o'clock p. m. on

WEDNESDAY, APRIL 26, 1911,

Borough of Brooklyn.

SECTION 1. FOR FURNISHING, DELIVERING AND INSTALLING PUMP SLIP INDICATORS AT RIDGEWOOD AND MILLBURN PUMPING STATIONS.

SECTION 2. FOR FURNISHING ALL MATERIALS AND LABOR FOR CONSTRUCTING PITOMETER VAULTS AT RIDGEWOOD AND MILLBURN PUMPING STATIONS.

The time allowed for doing and completing the work is:

For Section 1: Sixty (60) working days.
For Section 2: Sixty (60) working days.

The security required is:

For Section 1: Two Thousand Dollars ($2,000).
For Section 2: One Thousand Dollars ($1,000).

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule by which the bids will be tested. Bids will be received for each section singly, or for both sections, but in comparing the bids, the bids will be compared separately and the contract awarded by sections.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, 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, Room 1904, 13 to 21 Park row, Borough of Manhattan, where any further information desired may be obtained.

HENRY S. THOMPSON, Commissioner.

Dated April 10, 1911. a12,26

☞See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1904, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office, until 2 o'clock p. m. on

FRIDAY, APRIL 21, 1911,

Boroughs of Manhattan, The Bronx and Queens.

FOR FURNISHING AND DELIVERING VALVES.

The time allowed for the delivery of the materials and supplies and the completion of the contract is one hundred (100) calendar days for each section.

The amount of security required is:

For Section 1. Two Thousand Dollars ($2,000).

For Section 2. Three Thousand Dollars ($3,000).

The contract will be awarded to the lowest bidder on each section and all bids or estimates will be considered as informal which do not contain bids or estimates for all items in the section for which bids or estimates are called in the advertisement.

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule by which the bids will be tested.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, 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, Room 1904, 13 to 21 Park row, Borough of Manhattan, where any further information desired may be obtained.

HENRY S. THOMPSON, Commissioner.

Dated April 8, 1911. a10,21

☞See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1904, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity, at the above office, until 2 o'clock p. m. on

FRIDAY, APRIL 21, 1911,

All Boroughs.

FOR FURNISHING AND DELIVERING ENGINEERS' AND DRAUGHTSMEN'S SUPPLIES.

The time allowed for the delivery of the supplies and the performance of the contract is three hundred and sixty-five calendar days.

The amount of security is twenty-five (25) per cent. of the bid or estimate.

Bids will be received for one or more items. Awards will be made to the lowest bidder on each item.

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule by which the bids will be tested.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, 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, Room 1904, 13 to 21 Park row, Borough of Manhattan, where any further information desired may be obtained.

HENRY S. THOMPSON, Commissioner.

Dated April 8, 1911. a10,21

☞See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1904, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

WEDNESDAY, APRIL 19, 1911,

Boroughs of Manhattan and The Bronx.

FOR MAKING TEST BORINGS.

SECTION 1. FOR A PROPOSED PRESSURE TUNNEL CROSSING UNDER THE HARLEM RIVER, NORTH OF CENTRAL BRIDGE.

SECTION 2. FOR THREE PROPOSED TUNNELS, ONE AT WESTCHESTER AVE. AND BRONX RIVER, ONE AT RIVER AVE. AND NEW YORK CENTRAL RAILROAD, AND ONE AT 135TH ST. AND MOTT HAVEN CANAL.

The time allowed for doing and completing the work on each section or on both sections will be seventy-five (75) working days.

The security required will be as follows:

For Section 1. One Thousand Dollars ($1,000).

For Section 2. Two Thousand Dollars ($2,000).

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule by which the bids will be tested. The bids will be compared and awards made by sections for all the work, articles, materials, and supplies contained in the specifications or schedule attached thereto.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, 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, Room 1904, Nos. 13 to 21 Park row, Borough of Manhattan, where any further information desired may be obtained.

HENRY S. THOMPSON, Commissioner.

Dated April 6, 1911. a7,19

☞See General Instructions to Bidders on the last page, last column, of the "City Record."

BOROUGH OF BROOKLYN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at the above office until 11 o'clock a. m. on

WEDNESDAY, APRIL 26, 1911,

Borough of Brooklyn.

FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR DREDGING AND FILLING AT THE EIGHTH WARD MARKET PROPERTY, BETWEEN 36TH AND 38TH STS., NEW YORK BAY, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The following Engineer's preliminary estimate of cost is to be taken as the one hundred per cent. (100%) basis for bidding. Proposals shall state a certain percentage of such cost, for which all material and work called for in the contract is to be furnished to the City, and such percentage, as bid, shall apply to all unit item values specified in the Engineer's preliminary estimate, to the amount ordered by the Engineer as necessary to complete the work described in the contract.

1. 68,000 cubic yards dredging, deposited back of existing bulkhead, as measured and estimated under par. 16 of specifications, per cubic yard, twenty-five cents (25c.)	$17,000 00
2. 8,000 cubic yards dredging, disposed of according to law outside the lines of the work, measured in the scow, under par. 20 of specifications, per cubic yard, fifty cents (50c.)	4,000 00
Total estimated cost	$21,000 00

The time allowed for doing and completing the work will be ninety (90) working days.

The amount of security required will be Ten Thousand Dollars ($10,000).

Blank forms and further information may be obtained at the office of the Bureau of Public Buildings and Offices, Room 29, Municipal Building, Borough of Brooklyn.

ALFRED E. STEERS, President.

Dated April 13, 1911. a14,26

☞See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, APRIL 26, 1911,

Borough of Brooklyn.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FOUNDATION FOR SEWERS IN MALTA ST., BETWEEN WORTMAN AVE. AND FAIRFIELD AVE.; IN FAIRFIELD AVE., BETWEEN MALTA ST. AND VAN SICKLEN AVE., AND IN VAN SICKLEN AVE., BETWEEN FAIRFIELD AVE. AND THE 26TH WARD DISPOSAL WORKS, SITUATED BETWEEN FAIRFIELD AVE. AND VANDALIA AVE.

The Engineer's estimate of the quantity is as follows:

Foundation consisting of piles and pile capping complete in 2,000 linear feet of trench.

The time allowed for the full completion of the work and full performance of the contract is two hundred (200) working days.

The amount of security required is Four Thousand Dollars ($4,000).

Each bidder will state in the estimate a price for foundation per linear foot of trench, by which price the bids will be tested.

Blank forms and further information may be obtained at the office of the Bureau of Sewers, 215 Montague st., Borough of Brooklyn.

ALFRED E. STEERS, President.

Dated April 13, 1911. a14,26

☞See General Instructions to Bidders on the last page, last column, of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at the above office until 11 o'clock a. m., on

WEDNESDAY, APRIL 26, 1911,

Borough of Brooklyn

No. 1. FOR REGULATING AND REPAVING WITH GRADE 1 GRANITE ON A CONCRETE FOUNDATION THE ROADWAY OF BAY RIDGE AVE. FROM SHORE ROAD TO 3D AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

11,400 square yards grade 1 granite pavement, with cement joints (1 year maintenance).

1,900 cubic yards concrete for pavement foundation.

2,230 linear feet new curbstone set in concrete.

3,350 linear feet old curbstone reset in concrete.

The time allowed for the completion of the work and the full performance of the contract is sixty (60) working days. The amount of security required is Fifteen Thousand Dollars ($15,000).

No. 2. FOR REGULATING AND REPAVING WITH GRADE 1 GRANITE ON A CONCRETE FOUNDATION THE ROADWAYS OF BREMEN ST. FROM FLUSHING AVE. TO JEFFERSON ST. AND NOLL ST. FROM BUSHWICK AVE. TO BREMEN ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

5,070 square yards grade 1 granite pavement with cement joints (1 year maintenance).

60 square yards old stone pavement relaid.

845 cubic yards concrete for pavement foundation.
3,305 linear feet new curbstone set in concrete.
205 linear feet old curbstone reset in concrete.
250 square feet old crosswalks relaid.
The time allowed for the completion of the work and the full performance of the contract is forty-five (45) working days. The amount of security required is Seventy-one Hundred Dollars ($7,100).

No. 3. FOR REGULATING, GRADING TO A WIDTH OF 33 FEET ON EACH SIDE OF THE CENTRE LINE, CURBING AND LAYING SIDEWALKS ON BROOKLYN AVE. FROM AVENUE G TO AVENUE I, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,530 cubic yards earth excavation.
350 cubic yards earth filling—not to be bid for.
3,170 linear feet cement curb (1 year maintenance).
14,260 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is forty (40) working days. The amount of security required is Sixteen Hundred Dollars ($1,600).

No. 4. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF CRESCENT ST. FROM FULTON ST. TO LIBERTY AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
6,760 square yards asphalt pavement (5 years' maintenance).
20 square yards old stone pavement to be relaid.
945 cubic yards concrete, for pavement foundation.
730 linear feet new curbstone set in concrete.
2,910 linear feet old curbstone reset in concrete.
23 noiseless covers and heads complete for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days. The amount of security required is Forty-eight Hundred Dollars ($4,800).

No. 5. FOR REGULATING AND PAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF EAST EIGHTH STREET FROM AVENUE C TO CORTELYOU ROAD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,576 square yards asphalt pavement (5 years' maintenance).
360 cubic yards concrete, for pavement foundation.
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days. The amount of security required is Fourteen Hundred Dollars ($1,400).

No. 6. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAYS OF ESSEX AND LINWOOD STS., FROM ATLANTIC AVE. TO PITKIN AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
8,115 square yards asphalt pavement (5 years' maintenance).
35 square yards old stone pavement relaid.
1,130 cubic yards concrete for pavement foundation.
4,545 linear feet new curbstone set in concrete.
1,405 linear feet old curbstone reset in concrete.
24 noiseless covers and heads for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is thirty-five (35) working days. The amount of security required is Sixty-three Hundred Dollars ($6,300).

No. 7. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAYS OF FLEET PLACE FROM MYRTLE AVE. TO WILLOUGHBY ST.; DEBEVOISE PLACE FROM FLEET ST. TO LAFAYETTE ST., AND BOLIVAR ST. FROM HUDSON AVE. TO FLEET ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,070 square yards asphalt pavement (5 years' maintenance)
20 square yards old stone pavement relaid.
200 cubic yards concrete for pavement foundation.
1,390 linear feet new curbstone set in concrete.
130 linear feet old curbstone reset in concrete.
8 noiseless covers and heads complete for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days. The amount of security required is Sixteen Hundred Dollars ($1,600).

No. 8. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF GREENE AVE. FROM FRANKLIN AVE. TO TOMPKINS AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
12,270 square yards asphalt pavement outside railroad area (5 years' maintenance).
12,270 square yards present asphalt pavement and foundation outside railroad area to be removed.
70 square yards asphalt pavement within railroad area (no maintenance).
70 square yards present asphalt pavement and foundation within railroad area to be removed.
2,725 cubic yards concrete for pavement foundation outside railroad area.
15 cubic yards concrete for pavement foundation, within railroad area.
3,400 linear feet new curbstone set in concrete.
2,990 linear feet old curbstone reset in concrete.
39 noiseless covers and heads complete for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is fifty (50) working days. The amount of security required is Eleven Thousand Dollars ($11,000).

No. 9. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF HARRISON ST. FROM STRONG PLACE TO CLINTON ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
980 square yards asphalt pavement (5 years' maintenance).
803 square yards present asphalt pavement to be removed.
20 square yards old stone pavement to be relaid.
135 cubic yards concrete for pavement foundation.
470 linear feet new curbstone set in concrete.
30 linear feet old curbstone reset in concrete.
3 noiseless covers and heads complete for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days. The amount of security required is Eight Hundred Dollars ($800).

No. 10. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON LINCOLN AVE. FROM FULTON ST. TO RIDGEWOOD AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
160 cubic yards earth excavation.
80 cubic yards earth filling (not to be bid for).
540 linear feet cement curb (1 year maintenance).
2,190 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days. The amount of security required is Three Hundred Dollars ($300).

No. 11. FOR REGULATING AND PAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF LINCOLN AVE. FROM FULTON ST. TO RIDGEWOOD AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
1,533 square yards asphalt pavement (5 years' maintenance).
213 cubic yards concrete for pavement foundation.
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days The amount of security required is Eight Hundred Dollars ($800).

No. 12. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF MONROE ST. FROM SUMNER AVE. TO LEWIS AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,960 square yards asphalt pavement outside railroad area (5 years' maintenance).
2,960 square yards present asphalt pavement outside railroad area to be removed.
10 square yards asphalt pavement within railroad area (no maintenance).
10 square yards present asphalt pavement within railroad area to be removed.
80 cubic yards concrete for pavement foundation outside railroad area.
1 cubic yard concrete for pavement foundation within railroad area.
525 linear feet new curbstone set in concrete.
1,020 linear feet old curbstone reset in concrete.
8 noiseless covers and heads for sewer manholes.
560 cubic feet of extra binder.
The time allowed for the completion of the work and the full performance of the contract is twenty-five (25) working days. The amount of security required is Eighteen Hundred Dollars ($1,800).

No. 13. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF NASSAU AVE. FROM N. 14TH ST. TO LORIMER ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
3,540 square yards asphalt pavement (5 years' maintenance).
3,540 square yards present asphalt pavement to be removed.
150 cubic yards concrete, for pavement foundation.
150 linear feet new curbstone set in concrete.
350 linear feet old curbstone reset in concrete.
8 noiseless covers and heads for sewer manholes.
660 cubic feet extra binder.
The time allowed for the completion of the work and the full performance of the contract is twenty-five (25) working days. The amount of security required is Nineteen Hundred Dollars ($1,900).

No. 14. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON OTSEGO ST. FROM SIGOURNEY ST. TO BEARD ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
720 linear feet new curbstone set in concrete.
370 cubic yards earth excavation.
130 cubic yards earth filling (not to be bid for).
3,370 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is twenty-five (25) working days. The amount of security required is Five Hundred Dollars ($500).

No. 15. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON SHEFFIELD AVE. FROM RIVERDALE AVE. TO NEW LOTS ROAD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
3,590 cubic yards earth excavation.
1,210 linear feet cement curb (1 year maintenance).
5,970 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is forty (40) working days. The amount of security required is One Thousand Dollars ($1,000).

No. 16. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON SNEDIKER AVE. FROM DUMONT AVE. TO RIVERDALE AVE., WHERE NOT ALREADY DONE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,790 cubic yards earth excavation.
80 cubic yards earth filling (not to be bid for).
2,170 linear feet cement curb (1 year maintenance).
10,690 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is thirty-five (35) working days. The amount of security required is Thirteen Hundred Dollars ($1,300).

No. 17. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF SNEDIKER AVE. FROM ATLANTIC AVE. TO PITKIN AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
5,335 square yards asphalt pavement (5 years' maintenance).
30 square yards old stone pavement to be relaid.
745 cubic yards concrete for pavement foundation.
2,310 linear feet new curbstone set in concrete.
740 linear feet old curbstone reset in concrete.
14 noiseless covers and heads for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days. The amount of security required is Thirty-nine Hundred Dollars ($3,900).

No. 18. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF THAMES ST. FROM KNICKERBOCKER AVE. TO VARICK AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
3,025 square yards asphalt pavement (5 years' maintenance).
30 square yards old stone pavement to be relaid.
425 cubic yards concrete for pavement foundation.
825 linear feet new curbstone set in concrete.
750 linear feet old curbstone reset in concrete.
10 noiseless covers and heads for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days. The amount of security required is Twenty-one Hundred Dollars ($2,100).

No. 19. FOR REGULATING AND REPAVING WITH GRADE 1 GRANITE ON A CONCRETE FOUNDATION THE ROADWAYS OF VAN DYKE ST. FROM CONOVER ST. TO VAN BRUNT ST., AND COFFEY ST. FROM RICHARDS ST. TO DWIGHT ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
3,110 square yards grade 1 granite pavement with cement joints (1 year maintenance).
20 square yards old stone pavement to be relaid.
520 cubic yards concrete for pavement foundation.
1,525 linear feet new curbstone set in concrete.
340 linear feet old curbstone reset in concrete.
The time allowed for the completion of the work and the full performance of the contract is thirty-five (35) working days. The amount of security required is Forty-two Hundred Dollars ($4,200).

No. 20. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON WILLIAMS AVE. FROM BELMONT AVE. TO SUTTER AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
570 cubic yards earth excavation.
850 linear feet cement curb (1 year maintenance).
3,130 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is twenty-five (25) working days. The amount of security required is Four Hundred Dollars ($400).

No. 21. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON WILLOUGHBY AVE. FROM WYCKOFF AVE. TO ST. NICHOLAS AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
1,020 cubic yards earth excavation.
20 cubic yards earth filling (not to be bid for).
880 linear feet cement curb (1 year maintenance).
4,500 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days. The amount of security required is Five Hundred Dollars ($500).

No. 22. FOR REGULATING AND PAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF WILLOUGHBY AVE. FROM WYCKOFF AVE. TO ST. NICHOLAS AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
1,503 square yards asphalt pavement (5 years' maintenance).
209 cubic yards concrete for pavement foundation.
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days. The amount of security required is Eight Hundred Dollars ($800).

No. 23. FOR REGULATING AND REPAVING WITH GRADE 1 GRANITE ON A CONCRETE FOUNDATION THE ROADWAY OF WYTHE AVE. FROM N. 11TH ST. TO N. 13TH ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
1,675 square yards grade 1 granite with cement joints (1 year maintenance).
30 square yards old stone pavement to be relaid.
280 cubic yards concrete for pavement foundation.
850 linear feet new curbstone set in concrete.
85 linear feet old curbstone reset in concrete.
The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days. The amount of security required is Twenty-three Hundred Dollars ($2,300).

No. 24. FOR REGULATING AND REPAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 1ST PLACE FROM HENRY ST. TO SMITH ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
4,220 square yards asphalt pavement (5 years' maintenance).
4,220 square yards present asphalt pavement to be removed.
20 square yards old stone pavement to be relaid.
590 cubic yards concrete for pavement foundation.
2,470 linear feet new curbstone set in concrete.
550 linear feet old curbstone reset in concrete.
17 noiseless covers and heads for sewer manholes.
The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days. The amount of security required is Thirty-seven Hundred Dollars ($3,700).

No. 25. FOR REGULATING AND REPAVING WITH GRADE 1 GRANITE ON A CONCRETE FOUNDATION THE ROADWAY OF 2D AVE. FROM 39TH ST. TO 43D ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,565 square yards grade 1 granite pavement with cement joints outside railroad area (1 year maintenance).
2,565 square yards present pavement and foundation outside railroad area to be removed.
435 square yards grade 1 granite pavement with cement joints within railroad area (no maintenance).
435 square yards present pavement and foundation within railroad area to be removed.
35 square yards old stone pavement to be relaid.
430 cubic yards concrete for pavement foundation outside railroad area.
70 cubic yards concrete for pavement foundation within railroad area.
300 linear feet new curbstone set in concrete.
150 linear feet old curbstone reset in concrete.
The time allowed for the completion of the work and the full performance of the contract is forty (40) working days. The amount of security required is Forty-five Hundred Dollars ($4,500).

No. 26. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 42D ST. FROM 13TH AVE. TO 14TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
1,400 linear feet new curbstone set in concrete.
140 cubic yards earth excavation.
90 cubic yards earth filling (to be furnished).
4,740 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is twenty-five (25) working days. The amount of security required is Seven Hundred Dollars ($700).

No. 27. FOR REGULATING AND PAVING WITH ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF 43D ST. FROM 13TH AVE. TO 14TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,424 square yards asphalt pavement (5 years' maintenance).
339 cubic yards concrete for pavement foundation.
The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days. The amount of security required is Thirteen Hundred Dollars ($1,300).

No. 28. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 63D ST. FROM 8TH AVE. TO NEW UTRECHT AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
34,870 cubic yards earth excavation.
24,870 cubic yards earth filling (not to be bid for).
9,340 linear feet cement curb (1 year maintenance).
45,530 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is one hundred and seventy-five (175) working days. The amount of security required is Seventy-five Hundred Dollars ($7,500).

No. 29. FOR REGULATING, GRADING TO A WIDTH OF 24 FEET ON EACH SIDE OF THE CENTRE LINE, CURBING AND LAYING SIDEWALKS ON 83D ST. FROM 24TH AVE. TO STILLWELL AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
190 cubic yards earth excavation.
50 cubic yards earth filling (not to be bid for).
1,150 linear feet cement curb (1 year maintenance).
5,460 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is twenty-five (25) working days. The amount of security required is Five Hundred Dollars ($500).

No. 30. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 91ST ST. FROM 1ST AVE. TO SHORE ROAD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
5,020 cubic yards earth excavation.
190 cubic yards earth filling (not to be bid for).
1,250 linear feet cement curb (1 year maintenance).
6,190 square feet cement sidewalk (1 year maintenance).
The time allowed for the completion of the work and the full performance of the contract is forty (40) working days. The amount of security required is Twelve Hundred Dollars ($1,200).

No. 31. FOR CONSTRUCTING CEMENT SIDEWALKS ON BOTH SIDES OF CHRISTOPHER AVE. BETWEEN RIVERDALE AVE. AND NEW LOTS ROAD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
12,070 square feet cement sidewalk.
The time allowed for the completion of the work and the full performance of the contract is twenty-five (25) working days. The amount of security required is Six Hundred Dollars ($600).

No. 32. FOR REPAVING THAT PORTION OF THE ROADWAY OF JAMAICA AVE. BETWEEN THE TRACKS AND RAILS OF THE TRACKS FROM A POINT 20 FEET WEST OF HEMLOCK ST. TO THE BOROUGH LINE AND THAT PORTION NORTH OF THE NORTHERLY RAIL FROM A POINT 20 FEET WEST OF HEMLOCK ST. TO A POINT 1,140 FEET EASTERLY WITH GRANITE PAVEMENT, GRADE 1, ON PRESENT FOUNDATION, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:
2,555 square yards grade 1 granite pavement with cement joints.
The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days. The amount of security required is Twenty-four Hundred Dollars ($2,400).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per square yard, cubic yard, linear foot or other unit of measure, by which the bids will be tested.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained at the office of the Bureau of Highways, Room 14, Municipal Building, the Borough of Brooklyn.

ALFRED E. STEERS, President.

Dated April 10, 1911. a14,26

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, APRIL 19, 1911,

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 13TH AVE. BETWEEN 36TH AND 39TH STS., WITH AN OUTLET SEWER IN 38TH ST. BETWEEN 13TH AND 14TH AVES.

The Engineer's preliminary estimate of the quantities is as follows:

760 linear feet of 24-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $3	$2,280 00
600 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.60	960 00
1,880 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 75 cents	1,410 00
15 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $50	750 00
19,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, $18	342 00
Total	$5,742 00

The time allowed for the completion of the work and full performance of the contract will be fifty (50) working days.

The amount of security required will be Three Thousand Two Hundred Dollars ($3,200).

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 89TH ST., BETWEEN 2D AND 3D AVES.

The Engineer's preliminary estimate of the quantities is as follows:

790 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.60	$1,264 00
1,050 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 70 cents	735 00
8 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $50	400 00
One (1) sewer basin complete, of either standard design, with iron pans or grating, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, $140	140 00
3,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, $18	54 00
Total	$2,593 00

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) working days.

The amount of security required will be One Thousand Five Hundred Dollars ($1,500).

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN FIFTY-FIFTH ST. BETWEEN 11TH AND 12TH AVES.

The Engineer's preliminary estimate of the quantities is as follows:

43 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.80	$77 40
683 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.60	1,092 80
1,020 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 70 cents	721 00
7 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $50	350 00
Total	$2,241 20

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) working days.

The amount of security required will be One Thousand Four Hundred Dollars ($1,400).

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR REPAIRING SEWER IN JEFFERSON AVE. BETWEEN RALPH AND HOWARD AVES.

The Engineer's preliminary estimate of the quantities is as follows:

40 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $2.80	$112 00
675 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $2.60	1,755 00
53 house connection drains reconnected complete, including all incidentals and appurtenances; per reconnection, $3	159 00
7 manholes repaired, including all incidentals and appurtenances; per manhole repaired, $10	70 00
32,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, $18	576 00
Total	$2,672 00

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) working days.

The amount of security required will be One Thousand Three Hundred Dollars ($1,300).

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN 13TH AVE., BETWEEN 41ST AND 42D STS.

The Engineer's preliminary estimate of the quantities is as follows:

228 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.50	$342 00
200 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 70 cents	140 00
2 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $50	100 00
One (1) sewer basin complete, of either standard design, with iron pans or grating, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, $135	135 00
Total	$717 00

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be Four Hundred and Fifty Dollars ($450).

No. 6. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS ON JEWELL ST. AT THE SOUTHWEST CORNER OF GREENPOINT AVE., AND AT THE NORTHEAST CORNER OF MESEROLE AVE.

The Engineer's preliminary estimate of the quantities is as follows:

Two (2) sewer basins complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, $140	$280 00
Total	$280 00

The time allowed for the completion of the work and full performance of the contract will be fifteen (15) working days.

The amount of security required will be One Hundred and Forty Dollars ($140).

The foregoing Engineer's preliminary estimate of the total cost for the completed work is to be taken as the 100 per cent. basis and test for bidding. Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent. or 105 per cent.), for which all materials and work called for in the proposed contract and the notices to bidders are to be furnished to the City. Such percentage, as bid for this contract, shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, the Borough of Brooklyn, 215 Montague st., Brooklyn.

ALFRED E. STEERS, President.

Dated Brooklyn. a7,19

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

PURSUANT TO THE PROVISIONS OF chapter 537 of the Laws of 1893 and the acts amendatory thereof and supplemental thereto, notice is hereby given that meetings of the Commissioners appointed under said acts will be held at the office of the Commission, Room 219, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City, on Mondays, Tuesdays and Thursdays of each week, at 2 o'clock p. m., until further notice.

Dated New York City, September 20, 1910.

WILLIAM D. DICKEY, MICHAEL J. FLAHERTY, DAVID ROBINSON, Commissioners.

LAMONT McLOUGHLIN, Clerk.

DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF E. 26TH ST., NEW YORK.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2.30 o'clock p. m. on

MONDAY, APRIL 24, 1911,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF ELECTRIC WIRING AND APPURTENANCES FOR LIGHT AND POWER FOR THE METROPOLITAN HOSPITAL AND SURROUNDING BUILDINGS, BLACKWELLS ISLAND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is one hundred and twenty (120) consecutive working days.

The security required will be Fifteen Thousand Dollars ($15,000).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms and further information may be obtained at the office of Frank Sutton, Consulting Engineer, 80 Broadway, The City of New York, where plans and specifications may be seen.

MICHAEL J. DRUMMOND, Commissioner.

Dated April 11, 1911. a12,24

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

BOROUGH OF THE BRONX.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CROTONA PARK, 177TH ST. AND 3D AVE.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 11 o'clock a. m. on

THURSDAY, APRIL 20, 1911.

No. 1. FOR FURNISHING AND DELIVERING ANTHRACITE COAL.

The time allowed for the delivery will be as directed during the year 1911.

The amount of security required will be fifty per cent. (50%) of the amount of the bid.

No. 2. FOR FURNISHING AND DELIVERING TWO HUNDRED THOUSAND (200,000) GALLONS OF ASPHALT ROAD OIL.

The time allowed for the completion of the contract will be as directed during the year 1911.

The amount of security required will be Four Thousand Dollars.

No. 3. FOR FURNISHING AND DELIVERING FIFTY THOUSAND (50,000) GALLONS TAR ROAD OIL.

The time allowed for the completion of the contract will be as directed during the year 1911.

The amount of security required will be One Thousand Dollars.

No. 4. FOR FURNISHING AND DELIVERING LUMBER TO THE BUREAU OF SEWERS.

The time allowed for the completion of the contract will be as directed on or before December 31, 1911.

The amount of security required will be fifty per cent. (50%) of the amount of the bid.

No. 5. FOR FURNISHING AND DELIVERING PAINTS, OIL, ETC., TO THE BUREAU OF SEWERS.

The time allowed for the completion of the contract will be within thirty days from date of the execution of the contract.

The amount of security required will be fifty per cent. (50%) of the amount of the bid.

No. 6. FOR FURNISHING AND DELIVERING HARDWARE, ETC., TO THE BUREAU OF SEWERS.

The time allowed for the completion of the contract will be within thirty days from date of the execution of the contract.

The amount of security required will be fifty per cent. (50%) of the amount of the bid.

No. 7. FOR FURNISHING AND DELIVERING TOOLS, HARDWARE, ETC.

The time allowed for the completion of the contract will be within thirty days from date of notice to deliver the supplies.

The amount of security required will be Five Hundred Dollars.

No. 8. FOR FURNISHING AND DELIVERING LUMBER FOR VIADUCTS AND BRIDGES.

The time allowed for the completion of the contract will be as directed during the year 1911.

The amount of security required will be One Thousand Nine Hundred Dollars.

No. 9. FOR FURNISHING AND DELIVERING WHITE PINE LUMBER AND LONG LEAF YELLOW PINE FLOORING, ETC.

The time allowed for the completion of the contract will be as directed during the year 1911.

The amount of security required will be Five Hundred Dollars.

No. 10. FOR FURNISHING AND DELIVERING LUMBER TO THE BUREAU OF HIGHWAYS.

The time allowed for the completion of the contract will be as directed during the year 1911.

The amount of security required will be Eight Hundred Dollars.

No. 11. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN BROWN PLACE BETWEEN E. 132D ST. AND SOUTHERN BOULEVARD.

The Engineer's estimate of the work is as follows:

Item 1. 242 linear feet of pipe sewer, 12 inches.

Item 2. 27 spurs for house connections over and above the cost per linear foot of sewer.

Item 3. 2 manholes, complete.

Item 4. 1 receiving basin, complete.

Item 5. 360 cubic yards of rock excavation.

Item 6. 1,000 feet (B. M.) of timber in foundations and sheeting left in place.

The time allowed for the completion of the contract will be 70 consecutive working days.

The amount of security required will be One Thousand Two Hundred Dollars.

No. 12. FOR REPAVING WITH WOOD BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF SOUTHERN BOULEVARD (E. 133D ST.) FROM THIRD AVE. TO ALEXANDER AVE., AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 4,200 square yards of completed wood block pavement, and keeping the same in repair for five years from date of acceptance.

Item 2. 1,820 square yards of completed wood block pavement, not to be kept in repair.

Item 3. 855 cubic yards of concrete, including mortar bed.

Item 4. 1,810 linear feet of new granite curbstone, furnished and set in concrete.

The time allowed for the completion of the contract will be 40 consecutive working days.

The amount of security required will be Eight Thousand Dollars.

No. 13. FOR REGULATING, GRADING AND PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION, THE ROADWAY OF E. 192D ST. FROM CRESTON AVE. TO KINGSBRIDGE ROAD, AND SETTING CURB AND FLAGGING WHERE NECESSARY; TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 1,375 cubic yards of earth excavation.

Item 2. 550 cubic yards of rock excavation.

Item 3. 850 linear feet of new curbstone, furnished and set, in concrete.

Item 4. 105 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

Item 5. 2,750 square feet of new flagging, furnished and laid.

Item 6. 1,545 square yards of completed asphalt block pavement, and keeping the same in repair for five (5) years from date of acceptance.

Item 7. 255 cubic yards of concrete, including mortar bed.

The time allowed for the completion of the contract will be 40 working days.

The amount of security required will be Three Thousand Dollars.

No. 14. FOR PAVING WITH SHEET ASPHALT AND WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF E. 179TH ST., FROM THIRD AVE. TO BRONX ST., AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 6,620 square yards of completed asphalt block pavement, and keeping the same in repair for five years from date of acceptance.

Item 2. 9,270 square yards of completed sheet asphalt pavement, and keeping the same in repair for five years from date of acceptance.

Item 3. 2,705 cubic yards of concrete, including mortar bed, where required.

Item 4. 1,500 linear feet of new curbstone, furnished and set in concrete.

Item 5. 7,900 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

The time allowed for the completion of the contract will be 75 consecutive working days.

The amount of security required will be Seventeen Thousand Dollars.

No. 15. FOR PAVING WITH SHEET ASPHALT ON A CONCRETE FOUNDATION THE ROADWAY OF E. 171ST ST. FROM WEBSTER AVE. TO THE NEW YORK & HARLEM RAILROAD, SETTING AND RESETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 855 square yards of completed sheet asphalt pavement, including binder course, and keeping the pavement in repair for five years from date of acceptance.

Item 2. 154 cubic yards of concrete.

Item 3. 75 linear feet of new curbstone, furnished and set.

Item 4. 450 linear feet of old curbstone, rejointed, recut on top and reset.

The time allowed for the completion of the contract will be 20 consecutive working days.

The amount of security required will be One Thousand Dollars.

No. 16. FOR PAVING WITH GRANITE BLOCK PAVEMENT ON A SAND FOUNDATION THE ROADWAY OF CANAL PLACE, FROM E. 138TH ST. TO E. 144TH ST., AND SETTING CURB WHERE NECESSARY.

The Engineer's estimate of the work is as follows:

Item 1. 5,770 square yards of new granite block pavement on a sand foundation, laid with sand joints, and keeping the same in repair for one year from date of acceptance.

Item 2. 500 linear feet of new curbstone, furnished and set.

Item 3. 2,580 linear feet of old curbstone, rejointed, recut on top and reset.

Item 4. 100 square feet of new bridgestone for crosswalks, furnished and laid.

Item 5. 785 square feet of old bridgestone, rejointed and relaid.

The time allowed for the completion of the work will be 60 consecutive working days.

The amount of security required will be Five Thousand Dollars.

No. 17. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN VAN CORTLANDT AVE. FROM MOSHOLU PARKWAY SOUTH TO JEROME AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 2,300 cubic yards of earth excavation.

Item 2. 450 cubic yards of rock excavation.

Item 3. 2,450 cubic yards of filling.

Item 4. 1,700 linear feet of new curbstone, furnished and set.

Item 5. 6,720 square feet of new flagging, furnished and laid.

Item 6. 870 square feet of new bridgestone for crosswalks, furnished and laid.

Item 7. 25 linear feet of vitrified stoneware pipe, 12 inches in diameter.

Item 8. 100 linear feet of new guard rail in place.

The time allowed for the completion of the work will be 60 working days.

The amount of security required will be Two Thousand Dollars.

No. 18. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN FINDLAY AVE. FROM E. 164TH ST. TO E. 165TH ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 2,500 cubic yards of earth excavation.

Item 2. 2,015 cubic yards of rock excavation.

Item 3. 840 cubic yards of filling.

Item 4. 675 linear feet of new curbstone, furnished and set.

Item 5. 2,720 square feet of new flagging, furnished and laid.

Item 6. 20 linear feet of vitrified stoneware pipe, 12 inches in diameter.

The time allowed for the completion of the contract will be 90 working days.

The amount of security required will be Two Thousand Dollars.

No. 19. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN BARRETTO ST. BETWEEN LAFAYETTE AVE. AND SPOFFORD AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 3,100 cubic yards of earth excavation.

Item 2. 50 cubic yards of rock excavation.

Item 3. 60 cubic yards of filling.

Item 4. 1,370 linear feet of new curbstone, furnished and set.

Item 5. 300 linear feet of old curbstone, rejointed and reset.

Item 6. 6,500 square feet of new flagging, furnished and laid.

Item 7. 100 square feet of old flagging, rejointed and relaid.

Item 8. 112 square feet of new bridgestone for crosswalks, furnished and laid.

Item 9. 60 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

Item 10. 25 linear feet of vitrified stoneware pipe, 12 inches in diameter.

Item 11. 1,000 feet (B. M.) of lumber, furnished and laid.

The time allowed for the completion of the work will be 60 working days.

The amount of security required will be Two Thousand Dollars.

No. 20. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN BAYCHESTER AVE., BETWEEN BOSTON ROAD AND PELHAM BAY PARK, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 7,800 cubic yards of earth excavation.

Item 2. 1,500 cubic yards of rock excavation.

Item 3. 205,000 cubic yards of filling, exclusive of all material sinking below the surface of the marsh as indicated on the plan.

Item 4. All material sinking below the surface of the marsh as indicated on the plan.

Item 5. 16,000 linear feet of new curbstone, furnished and set.

Item 6. 61,200 square feet of new flagging, furnished and laid.

Item 7. 9,650 square feet of new bridgestone for crosswalk, furnished and laid.

Item 8. 1,900 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.

Item 9. 75 cubic yards of rubble masonry, in mortar.

Item 10. 390 cubic yards of Class "A" concrete, in place.

Item 11. 250 linear feet of vitrified stoneware pipe, 12 inches in diameter.

Item 12. 1,250 linear feet of vitrified stoneware pipe, 15 inches in diameter.

Item 13. 230 linear feet of vitrified stoneware pipe, 18 inches in diameter.

Item 14. 26,000 feet (B. M.) of lumber, furnished and laid.

Item 15. 10,200 linear feet of new guard rail, in place.

Item 16. 8,100 linear feet of piles.

Item 17. 26,000 pounds of steel bars for reinforcing concrete.

Item 18. 10 inlets, type "A," complete.

Item 19. 6 inlets, type "B," complete.

The time allowed for the completion of the work will be 400 working days.

The amount of security required will be Fifty Thousand Dollars.

No. 21. FOR COMPLETING THE REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN WESTCHESTER AVE., FROM MAIN ST. TO EASTERN BOULEVARD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

Item 1. 500 cubic yards of excavation of all kinds.

Item 2. 35,000 cubic yards of filling, exclusive of all material sinking below the surface of the marsh as indicated on the plan.

Item 3. All material sinking below the surface of the marsh as indicated on the plan.
Item 4. 11,300 linear feet of new curbstone, furnished and set.
Item 5. 41,400 square feet of new flagging, furnished and laid.
Item 6. 16,100 square feet of new bridgestone for crosswalks, furnished and laid.
Item 7. 1,800 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.
Item 8. 25 cubic yards of rubble masonry, in mortar.
Item 9. 260 cubic yards of class "A" concrete, in place.
Item 10. 100 linear feet of vitrified stoneware pipe, 24 inches in diameter.
Item 11. 700 linear feet of vitrified stoneware pipe, 24 inches in diameter, taken up and relaid.
Item 12. 16,000 feet (B. M.) of lumber, furnished and laid.
Item 13. 300 linear feet of new guard rail, in place.
Item 14. 2,500 linear feet of old guard rail, in place.
Item 15. 11,500 linear feet of piles.
Item 16. 17,500 pounds of steel bars for reinforcing concrete.
The time allowed for the completion of the work will be 150 working days.
The amount of security required will be Twenty-five Thousand Dollars.
No. 22. FOR REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES WHERE NECESSARY IN WHITE PLAINS AVE., BETWEEN MORRIS PARK AVE. AND WALKER AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.
The Engineer's estimate of the work is as follows:
Item 1. 700 cubic yards of excavation of all kinds.
Item 2. 41,000 cubic yards of filling.
Item 3. 2,450 linear feet of new curbstone, furnished and set.
Item 4. 9,350 square feet of new flagging, furnished and laid.
Item 5. 3,250 square feet of new bridgestone for crosswalks, furnished and laid.
Item 6. 1,400 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.
Item 7. 25 cubic yards of rubble masonry, in mortar.
Item 8. 600 linear feet of vitrified stoneware pipe, 12 inches in diameter.
Item 9. 3,000 feet (B. M.) of lumber, furnished and laid.
Item 10. 2,350 linear feet of new guard rail, in place.
Item 11. 10 cubic yards of brick masonry.
The time allowed for the completion of the work will be 250 working days.
The amount of security required will be Twelve Thousand Dollars.
No. 23. FOR FURNISHING AND DELIVERING FIFTY THOUSAND (50,000) GALLONS EMULSIFYING ROAD SPRINKLING OIL.
The time allowed for the completion of the contract will be as directed during the year 1911.
The amount of security required will be One Thousand Two Hundred and Fifty Dollars.
Blank forms can be obtained upon application therefor, and the plans and specifications may be seen and other information obtained at said office.

CYRUS C. MILLER, President.
a8, 20

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

BOROUGH OF RICHMOND.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRIGHTON, N. Y. CITY.
SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond, at the above office, until 12 o'clock m., on

TUESDAY, APRIL 25, 1911,
Borough of Richmond.

No. 2. FOR FURNISHING AND DELIVERING LITHOGRAPHIED SHEETS OF THE TOPOGRAPHICAL SURVEY OF THE BOROUGH OF RICHMOND, AS PER SPECIFICATIONS ATTACHED TO THE CONTRACT.
The time for the completion of the work and the full performance of the contract is before January 31, 1912. The amount of security required is Five Hundred Dollars ($500).
The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.
Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, can be obtained upon application therefor at the office of the Principal Assistant Engineer. The plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained at the office of the Principal Assistant Engineer of the Borough of Richmond, Borough Hall, St. George, S. I.

GEORGE CROMWELL, President.
The City of New York, March 30, 1911.
a13,25

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRIGHTON, N. Y. CITY.
SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond, at the above office until 12 o'clock m., on

TUESDAY, APRIL 25, 1911,
Borough of Richmond.

No. 1. FOR FURNISHING AND DELIVERING DRAFTING SUPPLIES FOR THE BUREAU OF TOPOGRAPHY.
The estimate of the quantity and quality of the material and the nature and extent is as follows:
5 dozen Dandyrub erasers, 12 cakes to the pound, equal or superior to A. W. Faber 7071.
6 rolls (24 yards each) tracing cloth, 30 inches wide, equal or superior to "Imperial."
2 rolls (24 yards each) tracing cloth, 36 inches wide, equal or superior to "Imperial."
2 rolls (24 yards each), tracing cloth, 42 inches wide, equal or superior to "Imperial."
6 dozen bottles waterproof drawing ink, black, equal or superior to Higgins.
3 dozen bottles waterproof drawing ink, vermilion, equal or superior to Higgins.
1 dozen bottles waterproof drawing ink, green, equal or superior to Higgins.
1 dozen bottles waterproof drawing ink, burnt sienna, equal or superior to Windsor & Newton.
12 dozen drawing pencils, equal or superior to Kohinoor HB.
12 dozen drawing pencils, equal or superior to Kohinoor 2H.
6 dozen drawing pencils, equal or superior to Kohinoor 3H.
6 copies "Manual of Logarithms" (Bruhns).
6 dozen clasp erasers (pencil point protectors), long, Eagle Pencil Co.
1 gross erasers for clamp erasers (pencil point protectors), long, Eagle Pencil Co.
10 rolls (50 yards each) profile paper, 20 inches wide, equal or superior to K. & E. 253G.
2 rolls (20 yards each) tracing paper, 42 inches wide, equal or superior to K. & E. 204.
1 roll (50 yards) detail paper, 54 inches wide, equal or superior to K. & E. 48.
3 rolls (10 yards each) blue print paper, 42 inches wide, equal or superior to K. & E. 224.
12 rolls (10 yards each), blue print paper, 36 inches wide, equal or superior to K. & E. 224.
60 rolls (10 yards each) blue print paper, 30 inches wide, equal or superior to K. & E. 224.
6 dozen lettering pens, equal or superior to K. & E. 3203.
2 dozen pencil pointers with wooden handle, 1¼ inches by 4 inches, equal or superior to K. & E. 3507.
4 dozen gray Hardtmuth's pliable erasers, 12 cakes to the pound, equal or superior to K. & E. 3450.
12 red sable, round, in Albata, with black handle, water-color brushes, No. 10, equal or superior to K. & E. 3121.
6 flat chain scales, 12 inches, div. 50 feet by 150 feet (except number of parts to the inch), equal or superior to K. & E. 1415P.
6 magnifying glasses, oval pattern, 2 lenses, 1½ inches diameter, equal or superior to K. & E. 7003.
16 patent drawing pens, ebony handle, 5½ inches diameter, equal or superior to K. & E. 534.
4 detail drawing pens, 6 inches, upper blade with spring, flat ebony handle, equal or superior to K. & E. 558-2.
8 improved curve pens, 4¾ inches, equal or superior to K. & E. 696.
2 boxes containing one dozen each polychromo pencils, assorted colors, equal or superior to K. & E. 3376.
4 dozen pencil holders, equal or superior to K. & E. 3349.
1 roll (16 yards) Van Dyke paper, thin, 30 inches wide, equal or superior to E. D. Co. 229.
1 roll (10 yards) Van Dyke paper, thin, 36 inches wide, equal or superior to E. D. Co. 229.
1 roll (10 yards) Van Dyke paper, medium, 30 inches wide, equal or superior to E. D. Co. 227.
1 roll (10 yards) Van Dyke paper, medium, 36 inches wide, equal or superior to E. D. Co. 227.
2 jars ultramarine blue paint (Bourgeois French water colors), equal or superior to E. D. Co. 2836.
6 jars light vermilion paint (Bourgeois French water colors), equal or superior to E. D. Co. 2836.
12 cards (1 dozen each) Gillott's crow quill pens, with holder, equal or superior to E. D. Co. 3450.
2 gross Gillott's mapping pens, No. 303, equal or superior to E. D. Co. 3456.
6 metal erasing shields, nickel-plated, 2⅜ inches by 3¾ inches, equal or superior to E. D. Co. 3378.
2 lead paperweights, covered with leather 4 inches by 2¼ inches by 1 inch; weight 3 pounds, equal or superior to E. D. Co. 2484.
2 steel straight edges, nickel-plated, one edge beveled, size 30 inches, equal or superior to E. D. Co. 2057.
1 steel straight edge, nickel-plated, one edge beveled, size 48 inches, equal or superior to E. D. Co. 2057.
1 compass, 6 inches, with fixed needle point, pen, pencil point and lengthening bar, union pivot joint and clamp, equal or superior to E. D. Co. 631.
The time for the completion of the work and the full performance of the contract is before December 31, 1911. The amount of security required is Two Hundred and Fifty Dollars ($250).
The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.
Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, can be obtained upon application therefor at the office of the Assistant Commissioner. The plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained at the office of the Engineer of the Borough of Richmond, Borough Hall, St. George, S. I.

GEORGE CROMWELL, President.
The City of New York, March 25, 1911.
a13,25

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF CORRECTION.

DEPARTMENT OF CORRECTION, 148 E. 20TH ST., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m., on

TUESDAY, APRIL 25, 1911,

No. 1. FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED TO PAINT ALL THE EXTERIOR AND INTERIOR OF THE BUILDINGS COMPRISING THE NEW CITY PRISON, ANNEX AND FEMALE PRISONS, INCLUDING THE CORRUGATED IRON BRIDGES, THE BRIDGE OF SIGHS, ETC., BOROUGH OF MANHATTAN.
The time for the completion of the work and the full performance of the contract is by or before 200 consecutive working days.
The amount of security required is fifty per cent. (50%) of the amount of bid or estimate. Bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms and further information may be obtained at the office of the Department of Correction, the Borough of Manhattan, 148 E. 20th st.

PATRICK A. WHITNEY, Commissioner.
Dated April —, 1911. a13,25

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF CORRECTION, 148 E. 20TH ST., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

THURSDAY, APRIL 20, 1911,

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO STEAMER "MASSASOIT."
The time for the completion of the work and the full performance of the contract is by or before 45 calendar days.
The amount of security required is fifty per cent. (50%) of the amount of bid or estimate. Bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms and further information may be obtained at the office of the Department of Correction, the Borough of Manhattan, 148 E. 20th st.

PATRICK A. WHITNEY, Commissioner.
a8,20

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, APRIL 12, 1911.
PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received from
WEDNESDAY, APRIL 12, until 5 p. m.
WEDNESDAY, APRIL 26, 1911,
for the position of
LABORATORY ASSISTANT.
No application delivered at the office of the Commission, by mail or otherwise, after 5 p. m. on April 26, will be accepted.
The examination will be held on Tuesday, May 16, 1911, at 10 a. m.
The subjects and weights of the examination are as follows:
Special, 6; Experience, 3; Arithmetic, 1.
The percentage required is 70 on the special paper and 70 on all.
Candidates should have some acquaintance with the routine work of laboratories, and knowledge of the preservation and care of slides, etc.
A number of questions will be put which must be answered by all candidates. In addition, candidates will be required to answer questions referring to one of the following:
1. Chemical Laboratory.
2. Vaccine Laboratory.
3. Hospital Laboratory.
4. Diagnostic Laboratory.

Vacancies—Four (4) in the Department of Health. Salaries—$600 per annum. Minimum age—18 years.

FRANK A. SPENCER, Secretary.
a12,26

DEPARTMENT OF PARKS.

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., 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, APRIL 27, 1911,
Borough of Manhattan.

FOR FURNISHING AND DELIVERING COAL WHERE REQUIRED IN PARKS.
The time allowed for the completion of this contract is as required before December 31, 1911.
The amount of the security required is Four Thousand Dollars.
Bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, New York City.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks. a15,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., 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, APRIL 27, 1911,
Borough of Manhattan.

FOR FURNISHING AND DELIVERING GASOLENE AND KEROSENE OIL IN CENTRAL PARK.
The time allowed for the completion of this contract is as required during the year 1911.
The amount of security required is One Thousand Eight Hundred Dollars.
Bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, New York City.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks. a15,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., 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, APRIL 27, 1911,
Borough of Manhattan.

FOR IMPROVING THE PLAYGROUND LOCATED IN THE BLOCK BOUNDED BY AMSTERDAM AVE., WEST END AVE., 59TH ST. AND 60TH ST.
The time allowed for the completion of the whole work will be seventy consecutive working days.
The amount of the security required is Three Thousand Five Hundred Dollars.
The bids will be compared and the contract awarded at a lump or aggregate sum.
Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, New York City.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks. a15,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., 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, APRIL 27, 1911,
Borough of Manhattan.

FOR CONSTRUCTING A PLAYGROUND IN MULBERRY BEND PARK.
The time allowed for the completion of the whole work will be sixty consecutive working days.
The amount of the security required is Three Thousand Five Hundred Dollars.
The bids will be compared and the contract awarded at a lump or aggregate sum.
Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, New York City.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks. a15,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., BOROUGH OF MANHATTAN, 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, APRIL 27, 1911,
Borough of Manhattan.

FOR FURNISHING ALL THE LABOR AND MATERIALS FOR RECONSTRUCTING AND SURFACING WITH ASPHALTIC EARTH MIXTURE THE BRONX AND PELHAM PARKWAY, FROM THE SOUTHERN BOULEVARD TO THE BUTLER ST. ROAD, IN THE BOROUGH OF THE BRONX, IN THE CITY OF NEW YORK.
The time for the completion of the contract is eighty (80) consecutive working days.
The amount of security required is Eight Thousand Dollars ($8,000).
The bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms may be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, Borough of The Bronx.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks. a15,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., 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, APRIL 27, 1911,
Borough of Brooklyn.

FOR CONSTRUCTING BUSHWICK PLAYGROUND, BOUNDED BY PUTNAM AVE. AND WOODBINE ST. EXTENSION BETWEEN KNICKERBOCKER AVE. AND IRVING AVE., BOROUGH OF BROOKLYN.
The time allowed for the completion of this contract will be ninety days.
The amount of the security required is Eight Thousand Dollars ($8,000).
Bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms may be obtained at the office of the Department of Parks, Boroughs of Brooklyn and Queens, Litchfield Mansion, Prospect Park West and 5th st., Prospect Park, Brooklyn.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks. a15,27

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.
SEALED BIDS WILL BE RECEIVED BY the Park Commissioner at the above office of the Department of Parks until 12 o'clock m. on

THURSDAY, APRIL 20, 1911.

FOR THE PRIVILEGE OF MAINTAINING STANDS, TABLES AND EQUIPMENT NECESSARY FOR THE SALE OF REFRESHMENTS (SPIRITUOUS LIQUORS EXCEPTED) AT THE "TERRACE," CENTRAL PARK, FOR THE PERIOD COMMENCING MAY 1 TO DECEMBER 31, 1911, UNLESS SOONER REVOKED, IT BEING UNDERSTOOD THAT DURING THE ABOVE PERIOD THE CITY OF NEW YORK IS TO RELAY THE ADJOINING PAVEMENT.
No bids will be considered unless accompanied by a certified check or money to the amount of one-quarter of the sum bid for the rent and privilege. Balance of rent to be paid in three subsequent payments on the first of each of the succeeding three months.
The bids will be compared and the privilege will be awarded to the highest responsible bidder. The Commissioner reserves the right to reject any or all bids.
Form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, the Arsenal, Central Park, New York City.
CHARLES B. STOVER, Commissioner of Parks, Boroughs of Manhattan and Richmond.
April 11, 1911. a13,20

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., 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, APRIL 20, 1911,
Borough of Manhattan.

FOR ALL LABOR AND MATERIAL REQUIRED FOR COMPLETING THE CONTRACT ABANDONED BY SCHOVERLING, DALY & GALES FOR FURNISHING AND ERECTING PLAYGROUND APPARATUS IN VARIOUS PARKS IN THE BOROUGHS OF MANHATTAN AND RICHMOND.
The time allowed to complete the work will be forty consecutive working days.
The amount of security required is Two Thousand Dollars.
The bids will be compared and the contract awarded at a lump or aggregate sum.
No bid will be received from other than a manufacturer of playground apparatus.
Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, New York City.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks. a8,20

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., BOROUGH OF MANHATTAN, 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, APRIL 20, 1911.
Borough of Brooklyn.

FOR ALL LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF COMFORT AND SHELTER BUILDING LOCATED IN McKIBBIN PLAYGROUND, AT McKIBBIN, WHITE AND SEIGEL STS., BOROUGH OF BROOKLYN, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.
The time allowed for the completion of this contract will be 120 days.
The amount of the security required is Four Thousand Dollars ($4,000).
Bids will be compared and the contract awarded at a lump or aggregate sum.
Blank forms may be obtained at the office of the Department of Parks, Boroughs of Brooklyn and Queens, Litchfield Mansion, Prospect Park West and 5th st., Prospect Park, Brooklyn.
CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, Commissioners of Parks.
a8,20

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings, at the above office of the Department of Education until 11 o'clock a. m., on

MONDAY, MAY 1, 1911.
Borough of Brooklyn.

No. 1. FOR ALTERATIONS, REPAIRS, ETC., AT PUBLIC SCHOOLS 16, 23, 31, 33, 49, 50, 50 ANNEX, 110, 126, 132, 143 AND EASTERN DISTRICT HIGH SCHOOL, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each school will be fifty-five working days as provided in the contract.

The amount of security required is as follows: P. S. 16, $1,000; P. S. 23, $200; P. S. 31, $1,000; P. S. 33, $800; P. S. 49, $800; P. S. 50, $200; P. S. 50 Annex, $300; P. S. 110, $500; P. S. 126, $700; P. S. 132, $1,000; P. S. 143, $800; E. D. H. S., $600.

A separate proposal must be submitted for each school and award will be made thereon.

No. 2. FOR ITEM 1, INSTALLING HEATING AND VENTILATING APPARATUS, AND ITEM 2, INSTALLING TEMPERATURE REGULATION IN NEW PUBLIC SCHOOL 165, ON LOTT AND HOPKINSON AVES. AND AMBOY ST., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work of each item will be 100 working days as provided in the contract.

The amount of security required is as follows: Item 1, $16,000; Item 2, $1,600.

A separate proposal must be submitted for each item and award will be made thereon.

On Nos. 1 and 2, the bidders must state the price of each item by which the bids will be tested.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Borough of Manhattan, and also at branch office, 131 Livingston st., Borough of Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated April 19, 1911. a19,m1

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings, at the above office of the Department of Education, until 11 o'clock a. m. on

MONDAY, MAY 1, 1911.
Borough of The Bronx.

No. 3. FOR FIRE PROTECTION WORK, ETC., AT PUBLIC SCHOOLS 25, 29, 30, 31, 33, 38 AND 40, BOROUGH OF THE BRONX.

The time allowed to complete the whole work on each school will be sixty working days as provided in the contract.

The amount of security required is as follows: P. S. 25, $400; P. S. 29, $300; P. S. 30, $400; P. S. 31, $300; P. S. 33, $400; P. S. 38, $500; P. S. 40, $300.

A separate proposal must be submitted for each school and award will be made thereon.

Borough of Manhattan.

No. 4. FOR NEW METAL CEILINGS AT PUBLIC SCHOOLS 8, 14, 18, 37, 49, 70 AND 73, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be until September 1, 1911, as provided in the contract.

The amount of security required is as follows: P. S. 8, $1,200; P. S. 14, $800; P. S. 18, $400; P. S. 37, $1,400; P. S. 49, $500; P. S. 70, $800; P. S. 73, $1,200.

A separate proposal must be submitted for each school and award will be made thereon.

No. 5. FOR NEW FIREPROOF MAIN STAIRS AT PUBLIC SCHOOLS 8, 18, 71, 87, 104 AND 120, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be 200 working days.

The amount of security required is as follows: P. S. 8, $2,000; P. S. 18, $3,000; P. S. 71, $2,400; P. S. 87, $2,200; P. S. 104, $2,000; P. S. 120, $2,000.

A separate proposal must be submitted for each school and award will be made thereon.

Borough of Queens.

No. 6. FOR ITEM 1, INSTALLING HEATING AND VENTILATING APPARATUS, AND ITEM 2, INSTALLING TEMPERATURE REGULATION, IN ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 7, ON THE SOUTHERLY SIDE OF VAN ALST AVE., ABOUT 106 FEET EAST OF FLUSHING AVE., ASTORIA, BOROUGH OF QUEENS.

The time allowed to complete the whole work of each item will be ninety working days as provided in the contract.

The amount of security required is as follows: Item 1, $14,000; Item 2, $2,000.

A separate proposal must be submitted for each item and award will be made thereon.

No. 7. FOR ALTERATIONS, REPAIRS, ETC., AT PUBLIC SCHOOLS 20, 23, 27, 30, 31, 32, 34, 35, 37, 39, 42, 43, 44, 45, 49, 79, AND JAMAICA TRAINING SCHOOL, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be until September 1, 1911, as provided in the contract

The amount of security required is as follows: P. S. 20, $300; P. S. 23, $100; P. S. 27, $200; P. S. 30, $100; P. S. 31, $100; P. S. 32, $100; P. S. 34, $200; P. S. 35, $200; P. S. 37, $100; P. S. 39, $200; P. S. 42, $100; P. S. 43, $100; P. S. 44, $200; P. S. 45, $100; P. S. 49, $100; P. S. 79, $100; J. T. S., $200.

A separate proposal must be submitted for each school and award will be made thereon.

No. 8. FOR THE GENERAL CONSTRUCTION, ETC., OF NEW PUBLIC SCHOOL 40, ON THE SOUTHERLY CORNER OF PACIFIC AND UNION HALL STS., JAMAICA, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be 275 working days as provided in the contract.

The amount of security required is $100,000.

No. 9. FOR GYMNASIUM APPARATUS, ETC., FOR NEW PUBLIC SCHOOL 77, COVERT AVE., BETWEEN CENTRE AND GEORGE STS., RIDGEWOOD, ALSO FOR ADDITION TO PUBLIC SCHOOL 7, VAN ALST AVE., NEAR FLUSHING AVE., ASTORIA, AND ADDITION TO PUBLIC SCHOOL 58, GRAFTON AVE., BETWEEN WALKER AVE. AND CLINTON PLACE, WOODHAVEN, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be sixty working days as provided in the contract.

The amount of security required is as follows: P. S. 77, $700; P. S. 7, $600; P. S. 58, $700.

A separate proposal must be submitted for each school and award will be made thereon.

On No. 8, the bids will be compared and the contract will be awarded in a lump sum to the lowest bidder.

On Nos. 3, 4, 5, 6, 7 and 9 the bidders must state the price of each item by which the bids will be tested.

Blank forms plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Borough of Manhattan, and also at branch office, 69 Broadway, Flushing, Borough of Queens, for work for their respective Boroughs.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated April 19, 1911. a19,m1

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, MAY 1, 1911.
Borough of The Bronx.

No. 10. FOR FURNISHING AND ERECTING A FOUR-ROOM PORTABLE SCHOOL HOUSE, TOILET BUILDING, SANITARY WORK, ETC., ON THE PREMISES OF PUBLIC SCHOOL 48, AT SPOFFORD, COSTER AND FAILE STS., BOROUGH OF THE BRONX.

The time allowed to complete the whole work will be sixty working days, as provided in the contract.

The amount of security required is $3,000.

On No. 10, the bids will be compared and the contract will be awarded in a lump sum to the lowest bidder.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, 9th floor, Hall of the Board of Education, corner of Park ave. and 59th st., Borough of Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated April 19, 1911. a19,m1

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

OFFICE OF THE COMMITTEE ON CARE OF BUILDINGS, DEPARTMENT OF EDUCATION, PARK AVE. AND 59TH ST., ROOM 301, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Committee on Care of Buildings at the above office of the Department of Education until 3 p. m.

FRIDAY, APRIL 28, 1911,

FOR JANITORIAL WORK, CONSISTING OF ALL CLEANING OF TEN PUBLIC SCHOOL BUILDINGS OF THE BOROUGH OF MANHATTAN, AND TEN PUBLIC SCHOOL BUILDINGS OF THE BOROUGH OF BROOKLYN.

Security will be required in the sum of $5,000 for each Borough.

Award will, if made, be for each Borough.

The period for which the work in question is to be done shall be from May 15, 1911, to May 15, 1912, excluding the months of July and August.

Specifications may be obtained at the office of the Committee on Care of Buildings, Room 301, Park ave and 59th st., Borough of Manhattan, on application. a18,28

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings, at the above office of the Department of Education, until 11 o'clock a. m. on

MONDAY, APRIL 24, 1911,
Borough of Manhattan.

No. 2. FOR ALTERATIONS, REPAIRS, ETC., AT PUBLIC SCHOOLS 11, 17, 26, 28, 32, 33, 45, 51, 56, 58, 67, 69, 84, 87, 94, 127, 141, HIGH SCHOOL OF COMMERCE AND DE WITT CLINTON HIGH SCHOOL, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be fifty-five working days, as provided in the contract.

The amount of security required is as follows: P. S. 11, $100; P. S. 17, $100; P. S. 26, $200; P. S. 28, $300; P. S. 32, $400; P. S. 33, $200; P. S. 45, $300; P. S. 51, $500; P. S. 56, $200; P. S. 58, $300; P. S. 67, $400; P. S. 69, $300; P. S. 84, $560; P. S. 87, $400; P. S. 94, $500; P. S. 127, $200; P. S. 141, $300; High School of Commerce, $500; DeWitt Clinton High School, $700.

A separate proposal must be submitted for each school, and award will be made thereon.

On No. 2, the bidders must state the price of each item, by which the bids will be tested.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, 59th st. and Park ave., Borough of Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated April 12, 1911. a12,24

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, APRIL 24, 1911,
Borough of Brooklyn.

No. 1. FOR FIREPROOF STAIRWAYS, ETC., AT PUBLIC SCHOOLS 1, 11, 17, 22, 30, 43, 71, 77 AND 78, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each school will be fifty-five working days, as provided in the contract.

The amount of security required is as follows: P. S. 1, $1,800; P. S. 11, $2,600; P. S. 17, $2,600; P. S. 22, $2,000; P. S. 30, $1,600; P. S. 43, $2,000; P. S. 71, $1,800; P. S. 77, $2,800; P. S. 78, $500.

A separate bid must be submitted for each school, and award will be made thereon.

On No. 1, the bidders must state the price of each item, by which the bids will be tested.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Borough of Manhattan, and also at Branch Office, 131 Livingston st., Borough of Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated April 12, 1911. a12,24

☞**See General Instructions to Bidders on the last page, last column, of the "City Record."**

SUPREME COURT—FIRST JUDICIAL DISTRICT.

IN AND FOR THE FIRST JUDICIAL DISTRICT.

In the matter of the application of William R. Willcox, William McCarroll, Edward M. Bassett, Milo R. Maltbie and John E. Eustis, constituting the Public Service Commission in and for the First District of the State of New York, by the Corporation Counsel of The City of New York, for and on behalf of The City of New York, for the appointment of Commissioners of Appraisal, pursuant to chapter 4 of the Laws of 1891 and the several statutes amendatory thereof and supplementary thereto, relative to acquiring easements for the construction, maintenance and operation of a rapid transit railroad in or over ELEVENTH AVENUE, NAGLE AVENUE, AMSTERDAM or TENTH AVENUE and KINGSBRIDGE ROAD or BROADWAY, south of Spuyten Duyvil Creek, in the Borough of Manhattan, and in or over BROADWAY from SPUYTEN DUYVIL CREEK to a point 288 feet northerly of Two Hundred and Forty-second street, produced in the Borough of The Bronx, all in The City of New York.

(1) RE FORT GEORGE EXTENSION.
(2) RE VAN CORTLANDT EXTENSION.

NOTICE IS HEREBY GIVEN THAT THE report of James W. Hyde, William George Foster and William W. McLaughlin, the Commissioners of Appraisal, duly appointed in the above-entitled proceeding, which report bears date the 4th day of April, 1911, was filed in the office of the Clerk of the County of New York on the 4th day of April, 1911.

Notice is further given that said report will be presented for confirmation to the Supreme Court of the State of New York at a Special Term, Part III., to be held in the First Judicial District at the County Court House, in the Borough of Manhattan, City of New York, on the 25th day of April, 1911, at the opening of the Court on that day and that then and there or as soon thereafter as counsel can be heard thereon a motion will be made that the said report be confirmed.

Dated New York, April 10, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a11,25

SUPREME COURT—FIRST DEPARTMENT.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of KINGSBRIDGE AVENUE (although not yet named by proper authority), from West Two Hundred and Thirtieth street to Broadway, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York First Department, at a Special Term thereof, Part I., to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 4th day of May, 1911, 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 New York, there to remain for and during the space of ten days, as required by law.

Dated Borough of Manhattan, New York, April 19, 1911.

GEORGE M. S. SCHULZ, MAX R. HEIN, RODERICK J. KENNEDY, Commissioners of Estimate; GEORGE M. S. SCHULZ, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. a19,29

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of FAILE STREET (although not yet named by proper authority), from Garrison avenue to a point about 183 feet north of Whitlock avenue, in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above-entitled 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 the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 28th day of April, 1911, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 29th day of April, 1911, at 10 o'clock a. m.

Second—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 28th day of April, 1911, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 1st day of May, 1911, at 10 o'clock a. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 26th day of June, 1908, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on a line midway between Hoe avenue and Faile street where it is intersected by a line at right angles to Faile street, and passing through a point on the centre line of the said Faile street located on the southerly line of the land heretofore conveyed to the City by deed of cession, and running thence eastwardly along the said line at right angles to the line of Faile street to a point midway between Faile street and Bryant avenue; thence southwardly along a line midway between Faile street and Bryant avenue as laid out northerly from Whitlock avenue, and the prolongation thereof to the intersection with the prolongation of a line midway between Faile street and Bryant avenue as laid out southeasterly from Whitlock avenue; thence southeastwardly along the last-mentioned line midway between Faile street and Bryant avenue, and the prolongation thereof, to a point distant 100 feet southeasterly from the southeasterly line of Garrison avenue, the said distance being measured at right angles to the line of Garrison avenue; thence southwestwardly and parallel with Garrison avenue to the intersection with the prolongation of a line midway between Hunts Point road and Faile street as laid out between Garrison avenue and Whitlock avenue; thence northwestwardly along the said line midway between Hunts Point road and Faile street, and the prolongation thereof, to the intersection with the prolongation of a line midway between Hoe avenue and Faile street as laid out northerly from Whitlock avenue; thence northwardly along the said line midway between Hoe avenue and Faile street and the prolongation thereof to the point or place of beginning.

(Excepting, however, from the above described area so much of it as may be exempt from assessment under the provisions of section 992 of the Charter.)

Fourth—That the abstracts of said supplemental and amended estimate of damage and of said supplemental and amended assessment for benefit together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 29th day of April, 1911

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 26th day of May, 1911, at the opening of the court on that day.

Sixth—In case, however, objections are filed to the foregoing supplemental and amended abstracts of estimate and assessment, or to either of them, the motion to confirm the supplemental and amended reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, 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, April 11, 1911.

MICHAEL J. EGAN, Chairman, ANTHONY J. OLIVER, Commissioners of Estimate; MICHAEL J. EGAN, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. a18,28

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of EAST TWO HUNDRED AND TENTH STREET, from Jerome avenue to Wayne avenue; WAYNE AVENUE, from Reservoir Oval West to Gun Hill road; TRYON AVENUE, from Reservoir Oval West to Gun Hill road, all of which are in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above-entitled 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 the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 28th day of April, 1911, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 1st day of May, 1911, at 2 o'clock p. m.

Second—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 14th day of June, 1907, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the northwesterly side of DeKalb avenue midway between Gun Hill road and East Two Hundred and Tenth street, and running thence eastwardly to a point on the westerly line of Steuben avenue, midway between East Two Hundred and Tenth street and Gun Hill road; thence eastwardly and passing through a point on the westerly line of Woodlawn road, midway between East Two Hundred and Tenth street and Gun Hill road, to the intersection with a line midway between Woodlawn road and Wayne avenue; thence northwardly and along the said line midway between Woodlawn road and Wayne avenue, to the intersection with a line 100 feet northeasterly from and parallel with the northeasterly line of Gun Hill road, the said distance being measured at right angles to the line of Gun Hill road; thence southeastwardly and parallel with Gun Hill road to the intersection with the prolongation of a line passing through a point on the southwesterly side of Gun Hill road and through a point on the northeasterly side of Reservoir Oval West, the said points being located midway between Tryon avenue and Putnam avenue as determined in a course measured along the southwesterly and northeasterly lines of Gun Hill road and Reservoir Oval West, respectively; thence southwestwardly along the course last described to the aforesaid point on the northerly line of Reservoir Oval West, midway between Tryon avenue and Putnam avenue; thence southwardly along a radial line to a point 100 feet south of the southerly line of Reservoir Oval West; thence westwardly and southwestwardly and always parallel with and distant 100 feet from the southerly and southeasterly lines of Reservoir Oval West to the intersection with a line at right angles to the northwesterly line of Reservoir Oval West at a point midway between East Two Hundred and Tenth street and East Two Hundred and Eighth street; thence northwestwardly and along the said line last described and passing through the said point on the northwesterly line of Reservoir Oval West, midway between East Two Hundred and Tenth street and East Two Hundred and Eighth street to the intersection with a line midway between East Two Hundred and Eighth street and East Two Hundred and Tenth street, through that portion of their length west of and adjoining Woodlawn road; thence northwestwardly along the said line midway between East Two Hundred and Eighth street and East Two Hundred and Tenth street to the intersection with the southeasterly line of Steuben avenue; thence across Steuben ave-

nue to a point on the northwesterly line of the said Steuben avenue midway between East Two Hundred and Eighth avenue and East Two Hundred and Tenth street; thence northwesterly to a point on the southeasterly line of Kossuth place, midway between East Two Hundred and Eighth street and East Two Hundred and Tenth street; thence westwardly to a point on the westerly line of East Two Hundred and Eighth street midway between Kossuth place and East Two Hundred and Tenth street; thence westwardly at right angles to the line of East Two Hundred and Eighth street to a point midway between East Two Hundred and Eighth street and Mosholu Parkway North; thence northwardly to a point on the southeasterly line of Jerome avenue midway between Mosholu Parkway North and East Two Hundred and Tenth street; thence northwestwardly at right angles to the line of Jerome avenue to the intersection with the line 100 feet northwesterly from and parallel with the northwesterly line of Jerome avenue, the said distance being measured at right angles to the line of Jerome avenue; thence northeastwardly and parallel with Jerome avenue to the intersection with a line drawn at right angles to the line of DeKalb avenue and passing through the point described as the point or place of beginning; thence southeastwardly to the point or place of beginning.

Third—That the abstract of said assessment for benefit, together with the benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioner of Assessment in making the same, has been deposited in the Bureau of Street Openings in the Law Department of The City of New York, 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 1st day of May, 1911.

Fourth—That, provided there be no objections filed to said supplemental and amended abstract, the supplemental and amended report as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 26th day of May, 1911, at the opening of the court on that day.

Fifth—In case, however, objections are filed to the foregoing supplemental and amended abstract of assessment, the motion to confirm the supplemental and amended report as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, 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, April 10, 1911.

PETER J. EVERETT, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. a18,28

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of CLASON'S POINT ROAD (although not yet named by proper authority), from Westchester avenue to the East River (or Long Island Sound), in the Twenty-fourth Ward, Borough of The Bronx, City of New York, as amended by order of this Court bearing date the 27th day of May, 1909, and entered in the office of the Clerk of the County of New York on the 3d day of June, 1909, by excluding therefrom the lands not required, and including therein the additional land or lands required in this proceeding, so as to conform to the final map of The City of New York, adopted February 28, 1908.

NOTICE IS HEREBY GIVEN THAT THE final supplemental and amended report of the Commissioners of Estimate and Assessment in the above-entitled matter will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan in The City of New York, on the 24th day of April, 1911, at 10.30 o'clock in forenoon of that day; and that the said final supplemental and amended report has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of five days, as required by law.

Dated Borough of Manhattan, New York, April 18, 1911.

EDWARD D. DOWLING, JAMES A. DONNELLY, TIMOTHY E. COHALAN, Commissioners.

JOEL J. SQUIER, Clerk. a18,22

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of WEST TWO HUNDRED AND THIRTY-FIRST STREET (although not yet named by proper authority), from Bailey avenue to Riverdale avenue, where not already acquired, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 8th day of May, 1911, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 10th day of May, 1911, at 1 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 8th day of May, 1911, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 11th day of May, 1911, at 2 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 5th day of June, 1908, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on a line bisecting the angle formed by the intersection of the prolongations of the centre lines of West Two Hundred and Thirty-second street and West Two Hundred and Thirty-fourth street, as laid out between Spuyten Duyvil road and Kingsbridge avenue distant 100 feet westerly from the westerly line of Riverdale avenue, the said distance being measured at right angles to the line of Riverdale avenue, and running thence southeastwardly along the said bisecting line to the intersection with the prolongation of a line midway between West Two Hundred and Thirty-second street and West Two Hundred and Thirty-fourth street, as laid out between Kingsbridge avenue and Broadway; thence southeastwardly along the said line midway between West Two Hundred and Thirty-second street and West Two Hundred and Thirty-fourth street to the northwesterly line of Broadway; thence eastwardly in a straight line to a point on the southeasterly line of Broadway where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the centre lines of West Two Hundred and Thirty-third street and West Two Hundred and Thirty-fourth street, as laid out between Broadway and Bailey avenue; thence southeastwardly along the said bisecting line to a point distant 100 feet southeasterly from the southeasterly line of Bailey avenue, the said distance being measured at right angles to the line of Bailey avenue; thence southwestwardly and always distant 100 feet southeasterly from and parallel with the southeasterly line of Bailey avenue to the intersection with the prolongation of a line distant 200 feet southwesterly from and parallel with the southwesterly line of West Two Hundred and Thirtieth street, as laid out between Bailey avenue and Broadway, the said distance being measured at right angles to the line of West Two Hundred and Thirtieth street; thence northwestwardly along the said line parallel with West Two Hundred and Thirtieth street and the prolongations of the said line to the intersection with the northwesterly line of Broadway; thence northwestwardly in a straight line to a point on the northwesterly line of Tibbett avenue where it is intersected by a line distant 200 feet southwesterly from and parallel with the southwesterly line of West Two Hundred and Thirtieth street, as laid out between Tibbett avenue and Spuyten Duyvil road; thence northwestwardly along the said line parallel with West Two Hundred and Thirtieth street to a point distant 100 feet northwesterly from the northwesterly line of Spuyten Duyvil road, the said distance being measured at right angles to the line of Spuyten Duyvil road; thence northeastwardly and always distant 100 feet northwesterly from and parallel with the northwesterly lines of Spuyten Duyvil road and Riverdale avenue to the point or place of beginning.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 10th day of May, 1911.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 22d day of June, 1911, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, 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, April 10, 1911.

ROBT. H. BERGMAN, Chairman; FRED. L. HAHN, HUGH McGORRY, Commissioners of Estimate; ROBT. H. BERGMAN, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. a17,m3

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of PUGSLEY AVENUE from McGraw avenue to Clasons Point road, CORNELL AVENUE from Clasons Point road to Pugsley avenue, ELLIS AVENUE from Tremont avenue to Fugsley avenue, and NEWBOLD AVENUE from Tremont avenue to Pugsley avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Henry C. Botty, Jean Weil and George V. Mullan, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order Henry C. Botty was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Henry C. Botty, Jean Weil and George V. Mullan will attend a Special Term of said court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 28th day of April, 1911, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 17, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a17,27

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of HAVEMEYER AVENUE, between Lacombe avenue and Westchester avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Thomas N. Cuthbert, Philip J. Schmidt and William J. O'Gorman, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order Thomas N. Cuthbert was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Thomas N. Cuthbert, Philip J. Schmidt and William J. O'Gorman will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 28th day of April, 1911, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 17, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a17,27

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of OLMSTEAD AVENUE (formerly Avenue D south of Westchester avenue and Jefferson street northerly therefrom), between Protectory avenue and the bulkhead line of Pugsleys Creek; of ODELL STREET (Jackson street), between Unionport road and Protectory avenue; and of PURDY STREET (Washington street), between Westchester avenue and Protectory avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, John Ross Delafield, Archibald Douglas and George Price, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order John Ross Delafield was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said John Ross Delafield, Archibald Douglas and George Price will attend a Special Term of said court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 28th day of April, 1911, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 17, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a17,27

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of EAST TWO HUNDRED AND SEVENTH STREET, from Woodlawn road to Perry avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 3d day of April, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Gerald J. Barry Philip Emrich, Esqs., and Dr. Samuel H. Kanner, were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order Gerald J. Barry was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Gerald J. Barry, Philip Emrich and Dr. Samuel H. Kanner will attend a Special Term of said court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 28th day of April, 1911, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 17, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a17,27

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of HAUGHTON AVENUE, from Bolton avenue to the bulkhead line of Westchester Creek; of QUIMBY AVENUE, from White Plains road to the bulkhead line of Westchester Creek; of STORY AVENUE, from White Plains road to the bulkhead line of Westchester Creek; of HERMANY AVENUE, from White Plains road to the bulkhead line of Westchester Creek; of TURNBULL AVENUE, from White Plains road to the bulkhead line of Westchester Creek, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, George M. S. Schulz, Martin C. Dyer and John J. Hynes, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order George M. S. Schulz was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said George M. S. Schulz, Martin C. Dyer and John J. Hynes will attend a Special Term of said court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 28th day of April, 1911, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 17, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a17,27

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of EAST TWO HUNDRED AND THIRTY-SIXTH STREET, from First street (or Bullard avenue) to Barnes avenue; and of EAST TWO HUNDRED AND THIRTY-SEVENTH STREET, from Bullard avenue (First street), to Barnes avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, George B. Hayes, William J. Kelly and Charles B. Bretzfelder, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order George B. Hayes was appointed the Commissioner of Assessment.

Notice is further given that pursuant to the statutes in such cases made and provided, the said George B. Hayes, William J. Kelly and Charles B. Bretzfelder will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 25th day of April, 1911, at the opening of Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such commissioners in the above entitled proceeding.

Dated New York, April 13, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a13,24

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of BEACH AVENUE, between Gleason avenue and Bronx River avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York, on the 7th day of April, 1911, Frank A. Spencer, Jr., Joseph C. Luke, and Michael J. Scanlon, Esqs., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by said order Frank A. Spencer, Jr., was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Frank A. Spencer, Jr., Joseph C. Luke and Michael J. Scanlon will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 25th day of April, 1911, at the opening of Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 13, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a13,24

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of LAFAYETTE AVENUE, from a line distant 150 feet northeasterly from and parallel with the northeasterly line of Edgewater road to Clasons Point road, in the Twenty-third and Twenty-fourth Wards, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Henry A. Friedman, Francis J. Conway and Herman Knobloch, Esqs., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by said order Henry A. Friedman was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, to said Henry A. Friedman, Francis J. Conway and Herman Knobloch will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 25th day of April, 1911, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 13, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a13,24

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of HAVILAND AVENUE, from Virginia avenue to Zerega avenue; of BLACKROCK AVENUE, from Virginia avenue to the bulkhead line of Westchester Creek; of CHATTERTON AVENUE, from Virginia avenue to the bulkhead line of Westchester Creek, and of WATSON AVENUE, from Clasons Point road to Havemeyer avenue, and from the unnamed street west of Zerega avenue to the bulkhead line of Westchester Creek, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, William E. Morris, James W. O'Brien and John Davis, Esqs., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by said order William E. Morris was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said William E. Morris, James W. O'Brien and John Davis, will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 25th day of April, 1911, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 13, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a13,24

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of THERIOT AVENUE, from Gleason avenue to West Farms road, and of Leland avenue from Westchester avenue to West Farms road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY an order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Edward D. Dowling, William J. Totten, Jr., and James A. Donnelly, Esqs., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by said order Edward D. Dowling was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Edward D. Dowling, William J. Totten, Jr., and James A. Donnelly, will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 25th day of April, 1911, at the opening of Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 13, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a13,24

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of COTTAGE PLACE from Crotona Park South to East One Hundred and Seventieth street, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, James F. Donnelly, James J. McMahon and William C. Carl, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order James F. Donnelly was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said James F. Donnelly, James J. McMahon and William C. Carl will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 24th day of April, 1911, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a12,22

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of McGRAW AVENUE, between Beach avenue (Clasons Point road) and Unionport road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Peter J. Everett, Frederick L. Hahn and Robert W. Maloney, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order Peter J. Everett was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Peter J. Everett, Frederick L. Hahn and Robert W. Maloney will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 24th day of April, 1911, at the opening of Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a12,22

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of NORTH STREET, between Jerome avenue and Aqueduct Avenue East, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 31st day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Timothy E. Cohalan, Ely Neumann and William Conover, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order Timothy E. Cohalan was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Timothy E. Cohalan, Ely Neumann and William Conover will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 24th day of April, 1911, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a12,22

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of GILBERT PLACE from Hunts Point road to Faile street in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Max Bendit, Louis D. Gibbs and Gerald C. Connor, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order Max Bendit was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Max Bendit, Louis D. Gibbs and Gerald C. Connor will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 24th day of April, 1911, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a12,22

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of GARFIELD STREET, from West Farms road to Morris Park avenue; and FILLMORE STREET, from Van Nest avenue to Morris Park avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY an order of the Supreme Court of the State of New York, First Department, bearing date the 31st day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, Charles P. Hallock, Sidwell S. Randall and Dr. Herman T. Radin, Esqs., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by said order Charles P. Hallock was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said Charles P. Hallock, Sidwell S. Randall and Dr. Herman T. Radin will attend a Special Term of said Court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York, on the 24th day of April, 1911, at the opening of Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above entitled proceeding.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a12,22

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to TAYLOR STREET (although not yet named by proper authority) from Morris Park avenue to West Farms road, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

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, First Department, at a Special Term thereof, Part I., to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 26th day of April, 1911, 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 New York, there to remain for and during the space of ten days, as required by law.

Dated Borough of Manhattan, New York, April 12, 1911.

RALPH HICKOX, TIMOTHY E. COHALAN, WILLIAM J. KELLY, Commissioners of Estimate and Assessment.

JOEL J. SQUIER, Clerk. a12,22

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of MINERVA PLACE between Jerome avenue and the Grand boulevard and Concourse, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, First Department, bearing date the 30th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of New York on the 7th day of April, 1911, George F. Stiebling, John F. Maher and John C. Rogge, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by said order George F. Stiebling was appointed the Commissioner of Assessment.

Notice is further given that pursuant to the statutes in such cases made and provided the said George F. Stiebling, John F. Maher and John C. Rogge will attend a Special Term of said court, to be held at Part II. thereof, at the County Court House, in the Borough of Manhattan, City of New York on the 24th day of April, 1911, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or any other person having an interest in said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a12,22

SUPREME COURT—SECOND DEPARTMENT.

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 for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of EAST THIRTY-FIFTH STREET, from Clarkson avenue to Foster avenue, in the Twenty-ninth Ward, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above-entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 8th day of May, 1911, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 10th day of May, 1911, at 2 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 8th day of May, 1911, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 15th day of May, 1911, at 2 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 29th day of January, 1909, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Clarkson avenue, the said distance being measured at right angles to the line of Clarkson avenue; on the east by a line midway between Brooklyn avenue and East Thirty-fifth street, and by the prolongation of the said line; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Foster avenue, the said distance being measured at right angles to the line of Foster avenue; and on the west by a line midway between East Thirty-fourth street and East Thirty-fifth street, and by the prolongation of the said line.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings, in the Law Department of The City of New York, 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 19th day of May, 1911.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 21st day of June, 1911, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, 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 Brooklyn, New York, April 19, 1911.

M. V. DORNEY, JOSEPH P. JOYCE, Commissioners of Estimate; JOSEPH P. JOYCE, Commissioner of Assessment.

EDWARD RIEGELMANN, Clerk. a19,m5

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 ELEVENTH AVENUE, from Kouwenhoven lane to Fifty-ninth street; TWELFTH AVENUE, from Sixty-fifth street to Seventy-third street, and TWELFTH AVENUE, from West street to Sixtieth street, excluding the land in Twelfth avenue occupied by the tracks of the Prospect Park and Coney Island Railroad and the Brooklyn, Bath and West End Railroad, in the Twenty-ninth and Thirtieth Wards, Borough of Brooklyn, 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 at the County Court House in the Borough of Brooklyn, in The City of New York, on the 28th day of April, 1911, 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 law.

Dated Borough of Brooklyn, New York, April 17, 1911.

CHARLES F. SHAUGHNESSY, EDWARD F. LINTON GEORGE J. S. DOWLING, Commissioners of Estimate; CHARLES F. SHAUGHNESSY, Commissioner of Assessment.

EDWARD RIEGELMANN, Clerk. a17,27

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 for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of HUNTERS POINT AVENUE, from Van Dam street to Bordon avenue, in the First Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, Second Department, bearing date the 29th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of Queens on the 8th day of April, 1911, John C. Myers, Harry S. Rushmore and Morris Strauss, Esqs., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by the said order John C. Myers was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said John C. Myers, Harry S. Rushmore and Morris Strauss will attend at a Special Term for ex-parte motions of the Supreme Court of the State of New York, Second Department, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 27th day of April, 1911, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel or any other person having an interest in the said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 15, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, a15,26

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 for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of PROSPECT AVENUE, from Metropolitan avenue to Putnam avenue, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, Second Department, bearing date the 29th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of Queens on the 8th day of April, 1911, George A. Gregg, Edward de F. Smith and Edward Duffy, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by the said order George A. Gregg was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said George A. Gregg, Edward de F. Smith and Edward Duffy will attend at a Special Term for ex-parte motions of the Supreme Court of the State of New York, Second Department, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 27th day of April, 1911, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel or any other person having an interest in the said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 15, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a15,26

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 for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of GRANDVIEW AVENUE, from Metropolitan avenue to Stanhope street and from Linden street to Forest avenue, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, Second Department, bearing date the 29th day of March, 1911, and duly entered and filed in the office of the Clerk of the County of Queens on the 8th day of April, 1911, William S. Cogswell, James H. Quinlan and Thorndyke C. McKeenee, Esqs., were appointed Commissioners of Estimate in the above-entitled proceeding, and that in and by the said order William S. Cogswell was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to the statutes in such cases made and provided, the said William S. Cogswell, James H. Quinlan and Thorndyke C. McKeenee will attend at a Special Term for ex-parte motions of the Supreme Court of the State of New York, Second Department, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 27th day of April, 1911, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel or any other person having an interest in the said proceeding, as to their qualifications to act as such Commissioners in the above-entitled proceeding.

Dated New York, April 15, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a15,26

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to AVENUE Z, from Jerome avenue to the bulkhead line, in the Thirty-first Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT FREDerick E. Gunnison, Edwin L. Garvin and W. C. W. Child were appointed, by an order of the Supreme Court made and entered the 8th day of April, 1911, Commissioners of Estimate, and Frederick E. Gunnison, Commissioner of Assessment, in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 27th day of April, 1911, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the court may direct, the said Commissioners may be examined under oath as to their qualifications

to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, April 15, 1911.

ARCHIBALD R. WATSON, Corporation Counsel. a15,26

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to STANLEY AVENUE, from Louisiana avenue to Fountain avenue, in the Twenty-sixth Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT JAMES H. McCabe, David Garland and James A. Nolan, Jr., were appointed, by an order of the Supreme Court made and entered the 27th day of March, 1911, Commissioners of Estimate, and James H. McCabe, Commissioner of Assessment, in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House in the Borough of Brooklyn, The City of New York, on the 27th day of April, 1911, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, April 15, 1911.

ARCHIBALD R. WATSON, Corporation Counsel. a15,26

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title in fee, wherever the same has not been heretofore acquired, to the lands and premises required for the purpose of opening and extending VAN SICLEN AVENUE, between New Lots avenue and Vandalia avenue; MILLER AVENUE, between Riverdale avenue and Vandalia avenue; BRADFORD STREET, between New Lots avenue and Vandalia avenue; WYONA STREET, between New Lots avenue and Vandalia avenue; VERMONT STREET, between New Lots avenue and Vandalia avenue, in the Twenty-sixth Ward, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT HOWard O. Wood, John C. Fawcett and William J. Mahon were appointed, by an order of the Supreme Court made and entered the 8th day of April, 1911, Commissioners of Estimate, and Howard O. Wood, Commissioner of Assessment, in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House in the Borough of Brooklyn, The City of New York, on the 27th day of April, 1911, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, April 15, 1911.

ARCHIBALD R. WATSON, Corporation Counsel. a15,26

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title in fee wherever the same has not been heretofore acquired, to the lands and premises required for the purpose of opening and extending THIRTY-NINTH STREET from Thirteenth avenue to West street, and of FORTIETH STREET from Fourteenth avenue to West street, in the Twenty-ninth Ward, Borough of Brooklyn, City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Department, at a Special Term of said Court, to be held for the hearing of motions, in the County Court House, in the Borough of Brooklyn, The City of New York, on the 24th day of April, 1911, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of three Commissioners of Estimate, one of whom shall be appointed Commissioner of Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening and extending of Thirty-ninth street, from Thirteenth avenue to West street, and of Fortieth street, from Fourteenth avenue to West street, in the Twenty-ninth Ward, Borough of Brooklyn, City of New York, being the following described lots, pieces or parcels of lands, viz.:

Thirty-ninth Street.

Beginning at the intersection of the southeast line of Thirteenth avenue with the southwest line of Thirty-ninth street, as the same are laid out on the map of the City;

1. Thence northeasterly along the southeast line of Thirteenth avenue 80 feet;
2. Thence southeasterly deflecting 90 degrees to the right 2,457.27 feet to the east line of West street;
3. Thence southerly deflecting 43 degrees 21 minutes 41 seconds to the right along the east line of West street, 116.52 feet;
4. Thence northwesterly 2,541.98 feet to the point of beginning.

Fortieth Street.

Beginning at the intersection of the southeast line of Fourteenth avenue with the southwest line of Fortieth street, as the same are laid out on the map of the City;

1. Thence northeasterly along the southeast line of Fourteenth avenue 60 feet;
2. Thence southeasterly deflecting 90 degrees to the right 1,963.56 feet to the east line of West street;
3. Thence southerly deflecting 43 degrees 21 minutes 41 seconds to the right along the east line of West street 87.39 feet;
4. Thence northwesterly 2,927.09 feet to the point of beginning.

The Board of Estimate and Apportionment on the 23d day of April, 1909, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Beginning at a point on the easterly line of West street, where it is intersected by the prolongation of a line midway between Thirty-eighth street and Thirty-ninth street, and running thence eastwardly at right angles to West street a distance of 100 feet; thence southwardly and parallel with West street to the intersection with a line at right angles to West street, and passing through a point on its westerly side midway between Fortieth street and Forty-first street; thence westwardly along the said line at right angles to West street, to its westerly side; thence northwestwardly along a line midway between Fortieth street and Forty-first street to a point distant 100 feet northwesterly from the northwesterly line of Fourteenth avenue; thence northeastwardly and parallel with Fourteenth avenue to the intersection with a line midway between Thirty-ninth street and Fortieth street; thence northwestwardly along the said line midway between Thirty-ninth street and Fortieth street to a point distant 100 feet northwesterly from the northwesterly line of Thirteenth avenue; thence northeastwardly and parallel with Thirteenth avenue to the intersection with a line midway between Thirty-eighth street and Thirty-ninth street; thence southeastwardly along the said line midway between Thirty-eighth street and Thirty-ninth street, and along the prolongation of the said line, to the point or place of beginning.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, New York City. a12,22

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title in fee, wherever the same has not been heretofore acquired, to the lands and premises required for the purpose of opening and extending SEVENTY-EIGHTH STREET, from Narrows avenue to the westerly line of New Utrecht avenue, and from the easterly line of New Utrecht avenue to Stillwell avenue, in the Thirtieth and Thirty-first Wards, Borough of Brooklyn, City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Department, at a Special Term of said Court, to be held for the hearing of motions, in the County Court House, in the County of Kings, in the Borough of Brooklyn, The City of New York, on the 24th day of April, 1911, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of three Commissioners of Estimate, one of whom shall be appointed Commissioner of Assessment in the above entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening and extending of Seventy-eighth street, from Narrows avenue to the westerly line of New Utrecht avenue, and from the easterly line of New Utrecht avenue to Stillwell avenue, in the Thirtieth and Thirty-first Wards, Borough of Brooklyn, City of New York, being the following described lots, pieces or parcels of land, viz.:

Parcel "A."

Beginning at the intersection of the east line of Narrows avenue with the south line of Seventy-eighth street as the same are laid out on the map of the City;

1. Thence northerly along the east line of Narrows avenue 60 feet;
2. Thence easterly deflecting 90 degrees to the right 3,040 feet to the west line of Fourth avenue;
3. Thence easterly deflecting 2 degrees 12 minutes 30 seconds to the right 100.07 feet to the east line of Fourth avenue;
4. Thence easterly deflecting 18 degrees 52 minutes 34 seconds to the right 8,864.29 feet to the west line of New Utrecht avenue;
5. Thence southerly along the west line of New Utrecht avenue 66.81 feet;
6. Thence westerly deflecting 116 degrees 55 minutes 44 seconds to the right 8,870.54 feet to the east line of Fourth avenue;
7. Thence westerly deflecting 16 degrees 25 minutes 8 seconds to the left 100.33 feet to the west line of Fourth avenue;
8. Thence westerly 3,040 feet to the point of beginning.

Parcel "B."

Beginning at the intersection of the east line of New Utrecht avenue with the south line of Seventy-eighth street as the same are laid out on the map of the City;

1. Thence northerly along the east line of New Utrecht avenue 66.81 feet;
2. Thence easterly deflecting 116 degrees 0.5 minutes 44 seconds to the right 4,900.59 feet to the east line of Stillwell avenue;
3. Thence southerly along the east line of Stillwell avenue 87.38 feet;
4. Thence westerly 4,934.72 feet to the point of beginning.

The Board of Estimate and Apportionment on the 26th day of March, 1909, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Beginning at a point on the easterly line of Stillwell avenue, where it is intersected by the prolongation of a line midway between Seventy-seventh street and Seventy-eighth street, and running thence eastwardly at right angles to Stillwell avenue, a distance of 100 feet; thence southwardly and parallel with Stillwell avenue to the intersection with a line at right angles to Stillwell avenue and passing through a point on its westerly side where it is intersected by the prolongation of a line midway between Seventy-eighth street and Seventy-ninth street; thence westwardly along the said line at right angles to Stillwell avenue to its westerly side; thence northwestwardly along a line always midway between Seventy-eighth street and Seventy-ninth street, and along the prolongation of the said line, to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Seventy-eighth street and Seventy-ninth street, as laid out between Narrows avenue and First avenue; thence northwestwardly along the said bisecting lines to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Narrows avenue, the said distance being measured at right angles to the line of Narrows avenue; thence northeastwardly and parallel with Narrows avenue to the intersection with the prolongation of a line midway between Seventy-seventh street and Seventy-eighth street; thence southeastwardly along a line always midway between Seventy-seventh street and Seventy-eighth street, and along the prolongations of the said lines to the point or place of beginning.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, New York City. a12,22

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title in fee wherever the same has not been heretofore acquired, to the lands and premises required for the purpose of opening and extending SUYDAM STREET and WILLOUGHBY AVENUE, between Irving avenue and the Borough Line, in the Twenty-seventh Ward, Borough of Brooklyn, City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Department, at a Special Term of said Court, to be held for the hearing of motions, in the County Court House, in the County of Kings, in the Borough of Brooklyn, The City of New York, on the 24th day of April, 1911, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of three Commissioners of Estimate, one of whom shall be appointed Commissioner of Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening and extending of Suydam street and Willoughby avenue, from Irving avenue to the Borough Line in the Twenty-seventh Ward, Borough of Brooklyn, City of New York, being the following described lots, pieces or parcels of land, viz.:

Suydam Street.

Beginning at the intersection of the southwest line of Irving avenue with the southeast line of Suydam street, as the same are laid out on the map of the City;

1. Thence northwesterly along the southwest line of Irving avenue 60 feet;
2. Thence northeasterly deflecting 90 degrees to the right 762.87 feet to the southwest line of Wyckoff avenue;
3. Thence northeasterly deflecting 1 degree 5 minutes 58 seconds to the right 70 feet to the northeast line of Wyckoff avenue;
4. Thence northeasterly deflecting 1 minute 50 seconds to the left 1,390.09 feet to the line between the Borough of Brooklyn and the Borough of Queens;
5. Thence southeasterly deflecting 110 degrees 19 minutes 35 seconds to the right 63.98 feet along the line between the Borough of Brooklyn and the Borough of Queens;
6. Thence southwesterly deflecting 69 degrees 40 minutes 25 seconds to the right 1,439.45 feet to the southwest line of Wyckoff avenue;
7. Thence southwesterly 760.20 feet to the point of beginning.

Willoughby Avenue.

Beginning at the intersection of the southwest line of Willoughby avenue with the southeast line of Irving avenue as the same are laid out on the map of the City;

1. Thence northwesterly along the southwest line of Irving avenue 60 feet;
2. Thence northeasterly deflecting 90 degrees to the right 774.47 feet to the southwest line of Wyckoff avenue;
3. Thence northeasterly deflecting 1 degree 5 minutes 58 seconds to the right 70.02 feet to the northeast line of Wyckoff avenue;
4. Thence northeasterly deflecting 1 minute 50 seconds to the left 1,479.67 feet to the line between the Borough of Brooklyn and the Borough of Queens;
5. Thence southeasterly deflecting 110 degrees 19 minutes 35 seconds to the right 63.98 feet along the line between the Borough of Brooklyn and the Borough of Queens;
6. Thence southwesterly deflecting 69 degrees 40 minutes 25 seconds to the right 1,529.02 feet to the southwest line of Wyckoff avenue;
7. Thence southwesterly 771.79 feet to the point of beginning.

The Board of Estimate and Apportionment on the 30th day of December, 1909, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Bounded on the east by the Borough Line; on the southeast by a line midway between Suydam street and Hart street; on the southwest by a line distant 100 feet southwesterly from and parallel with the southwesterly line of Irving avenue, the said distance being measured at right angles to Irving avenue; and on the northwest by a line midway between Willoughby avenue and Starr street.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, New York City. a12,22

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title in fee wherever the same has not been heretofore acquired, to the lands and premises required for the purpose of opening and extending MAPLE STREET, from Nostrand avenue to Troy avenue, in the Twenty-ninth Ward, Borough of Brooklyn, City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Department, at a Special Term of said Court, to be held for the hearing of motions, in the County Court House, in the County of Kings, in the Borough of Brooklyn, The City of New York, on the 24th day of April, 1911, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of three Commissioners of Estimate, one of whom shall be appointed Commissioner of Assessment in the above entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening and extending of Maple street, from Nostrand avenue to Troy avenue, in the Twenty-ninth Ward, Borough of Brooklyn, City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at the intersection of the east line of Nostrand avenue with the south line of Maple street, as the same are laid out on the map of the City;

1. Thence northerly along the east line of Nostrand avenue 60 feet;
2. Thence easterly deflecting 90 degrees to the right 3,725 feet to the east side of Troy avenue;
3. Thence southerly along the east line of Troy avenue 60 feet;
4. Thence westerly 3,725 feet to the point of beginning.

The Board of Estimate and Apportionment on the 20th day of November, 1908, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Bounded on the north by a line midway between Maple street and East New York avenue and by the prolongation of the said line; on the east by a line midway between Troy avenue and East Forty-fifth street; on the south by a line midway between Maple street and Midwood street, and by the prolongation of the said line; on the west by a line distant 100 feet westerly from and parallel with the westerly line of Nostrand avenue, the said distance being measured at right angles to the line of Nostrand avenue.

Dated New York, April 12, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, New York City. a12,22

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 BROAD STREET (although not yet named by proper authority), from Pacific street to Borden avenue, in the Second Ward, Borough of Queens, City of New York, as amended by an order of the Supreme Court, duly made and entered in the office of the Clerk of the County of Queens on the 1st day of June, 1910, so as to conform to the lines of said street as shown upon Sections 12, 13 and 16 of the final maps of the Borough of Queens, as adopted by the Board of Estimate and Apportionment on the 21st day of May, 1909, and approved by the Mayor on the 4th day of June, 1909.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 1st day of May, 1911, 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 3d day of May, 1911, at 2 o'clock p. m.

Second—That the abstracts of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in said City, there to remain until the 3d day of May, 1911.

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 a line parallel to and distant 100 feet southerly from the southerly line of Mount Olivet avenue with a line parallel to and distant 100 feet easterly from the easterly line of Pacific street; running thence northerly along said line parallel to Pacific street to the southerly line of Mount Olivet avenue; thence on a straight line to the point of intersection of the northerly line of Mount Olivet avenue with a line parallel to and distant 100 feet easterly from the easterly line of Broad street; thence northerly along said line parallel to Broad street, to its intersection with the northerly line of Borden avenue; thence westerly along the northerly line of Borden avenue to its intersection with a line parallel to and distant 100 feet northerly from the northerly line of Broad street; thence southerly along said line parallel to Broad street to its intersection with the northerly line of Mount Olivet avenue; thence on a straight line to a point in the southerly line of Mount Olivet avenue distant 100 feet westerly from the corner formed by the intersection of the westerly line of Pacific street with the southerly line of Mount Olivet avenue; thence southerly and at right angles to Mount Olivet avenue to its intersection with a line parallel to and distant 100 feet southerly from the southerly line of Mount Olivet avenue; thence easterly along said line parallel to Mount Olivet avenue to the point or place of beginning.

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 16th day of June, 1911, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to either of said abstracts of estimate and assessment, the notice of motion to confirm 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, April 3, 1911.

R. W. KELLOGG, Chairman; J. MAYNARD KISSAM, H. CONKLIN, Commissioners.

JOSEPH J. MYERS, Clerk. a11,27

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 for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of HUGHES STREET (Hancock street), from Forest avenue to Shaler street (Sheridan street), and of ELM AVENUE (Catalpa avenue), from Myrtle avenue to Shaler street (Sheridan street), in the Second Ward, in the Borough of Queens, City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, Second Department, at a Special Term of said Court, to be held for the hearing of motions, in the County Court-house, in the County of Queens, in the Borough of Queens, in The City of New York, on Saturday, the 22d day of April, 1911, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and one Commissioner of Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York in fee, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening and extending of Hughes street (Hancock street), from Forest avenue to Shaler street (Sheridan street), and of Elm avenue (Catalpa avenue), from Myrtle avenue to Shaler street (Sheridan street), in the Second Ward, Borough of Queens, City of New York, being the following described lots, pieces or parcels of land, viz.:

Hughes Street.

Beginning at a point formed by the intersection of the southerly line of Hughes street with the westerly line of Forest avenue.

Running thence northerly for 50.12 feet along the westerly line of Forest avenue to the northerly line of Hughes street.

Thence easterly deflecting to the right 86 degrees 45 minutes 50 seconds for 1,535.91 feet along the northerly line of Hughes street to the westerly line of Fresh Pond road.

Thence northerly deflecting to the left 89 degrees 49 minutes 29 seconds for 46.08 feet along the westerly line of Fresh Pond road to the northerly line of Hughes street.

Thence easterly deflecting to the right 92 degrees 32 minutes 23 seconds for 1,390.13 feet along the northerly line of Hughes street to the easterly line of Shaler street.

Thence southerly deflecting to the right 90 degrees for 60.05 feet along the easterly line of

Shaler street to the southerly line of Hughes street.

Thence westerly deflecting to the right 90 degrees for 1,307.39 feet along the southerly line of Hughes street to the easterly line of Fresh Pond road.

Thence southerly deflecting to the left 92 degrees 32 minutes 23 seconds for 32.22 feet along the easterly line of Fresh Pond road to the southerly line of Hughes street.

Thence westerly for 1,618.60 feet along the southerly line of Hughes street to the westerly line of Forest avenue, the point or place of beginning.

Elm Avenue.

Beginning at a point formed by the intersection of the easterly line of Catalpa avenue with the northerly line of Myrtle avenue.

Running thence westerly for 146.34 feet along the northerly line of Myrtle avenue to the northerly line of Catalpa avenue.

Thence easterly deflecting to the right 151 degrees 24 minutes 4 seconds for 1,209.25 feet along the northerly line of Catalpa avenue to the westerly line of Woodward avenue.

Thence easterly deflecting to the right 13 degrees 40 minutes for 68.50 feet along the northerly line of Catalpa avenue to the easterly line of Woodward avenue.

Thence easterly deflecting to the right 2 degrees 44 minutes 24 seconds for 1,529.24 feet along the northerly line of Catalpa avenue.

Thence easterly deflecting to the right 2 degrees 42 minutes 54 seconds for 1,460.95 feet along the northerly line of Catalpa avenue to the easterly line of Shaler street.

Thence southerly deflecting to the right 90 degrees for 25.39 feet along the easterly line of Shaler street.

Thence southwesterly deflecting to the right 45 degrees 56 minutes 42 seconds for 49.85 feet along the southeasterly line of Shaler street to the southerly line of Catalpa avenue.

Thence westerly deflecting to the right 44 degrees 3 minutes 18 seconds for 1,423.69 feet along the southerly line of Catalpa avenue.

Thence westerly deflecting to the left 2 degrees 42 minutes 54 seconds for 1,576.40 feet along the southerly line of Catalpa avenue.

Thence westerly deflecting to the left 16 degrees 24 minutes 24 seconds for 1,083.70 feet along the southerly line of Catalpa avenue to the easterly line of Catalpa avenue.

Thence southerly for 10 feet along the easterly line of Catalpa avenue to the northerly line of Myrtle avenue, the point or place of beginning.

Hughes street (Hancock street) and Elm avenue (Catalpa avenue) are shown on Section No. 29 of the Final Maps of the Borough of Queens, adopted by the Board of Estimate and Apportionment May 21, 1909, filed in the office of the Clerk of the County of Queens, at Jamaica, August 10, 1909, in the office of the President of the Borough of Queens, August 13, 1909, and in the office of the Counsel to the Corporation of The City of New York on or about the same date, and also upon Section No. 30 of the Final Maps of the Borough of Queens, adopted by the Board of Estimate and Apportionment July 1, 1910, and filed in the office of the Clerk of the County of Queens, at Jamaica, August 23, 1910, and in the office of the President of the Borough of Queens August 23, 1910, and in the office of the counsel to the Corporation of The City of New York on or about the same date.

The Board of Estimate and Apportionment on the 17th day of December, 1909, duly fixed and determined the area of assessment for benefit in this proceeding as follows:

Beginning at a point on the prolongation of a line midway between Hughes street and Cornelia street as these streets are laid out between Forest avenue and Fresh Pond road, distant 100 feet westerly from the westerly line of Forest avenue, the said distance being measured at right angles to Forest avenue, and running thence eastwardly along the said line midway between Hughes street and Cornelia street, and along the prolongation of the said line, to the westerly line of Fresh Pond road; thence northeastwardly in a straight line to a point on the easterly line of Fresh Pond road distant 100 feet northerly from the northerly line of Hughes street, the said distance being measured at right angles to Hughes street; thence eastwardly and parallel with Hughes street, and the prolongation thereof, to a point distant 100 feet easterly from the easterly line of Shaler street, the said distance being measured at right angles to Shaler street; thence southwardly and parallel with Shaler street as this street is laid out north of Catalpa avenue to the intersection with a line distant 100 feet southeasterly from and parallel with the southeasterly line of Shaler street as laid out southerly from Catalpa avenue, the said distance being measured at right angles to Shaler street; thence southwestwardly along the said line parallel with Shaler street to the intersection with the prolongation of a line distant 200 feet southerly from and parallel with the southerly line of Catalpa avenue, the said distance being measured at right angles to Catalpa avenue; thence westwardly along the said line parallel with Catalpa avenue, and along the prolongation of the said line, to a point distant 100 feet easterly from the easterly line of Fresh Pond road, the said distance being measured at right angles to Fresh Pond road; thence northwardly and parallel with Fresh Pond road to the intersection with the prolongation of a line midway between Catalpa avenue and Foxall street as these streets are laid out between Forest avenue and Fresh Pond road; thence westwardly along the said line midway between Catalpa avenue and Foxall street, and along the prolongations of the said line, to the intersection with a line distant 100 feet southeasterly from and parallel with the southeasterly line of Catalpa avenue as this street is laid out west of Woodward avenue, the said distance being measured at right angles to Catalpa avenue; thence southwestwardly along the said line parallel with Catalpa avenue, and along the prolongation of the said line, to the intersection with the southerly line of Myrtle avenue; thence southwardly at right angles to Myrtle avenue a distance of 100 feet; thence westwardly and parallel with Myrtle avenue to the intersection with a line at right angles to Myrtle avenue and passing through a point on its northerly side where it is intersected by the prolongation of a line distant 100 feet northwesterly from and parallel with the northwesterly line of Catalpa avenue as this street is laid out between Myrtle avenue and Woodward avenue, the said distance being measured at right angles to Catalpa avenue; thence northwardly along the said line at right angles to Myrtle avenue to its northerly side; thence northeastwardly along the said line parallel with Catalpa avenue, and along the prolongation of the said line to the intersection with the prolongation of a line midway between Catalpa avenue and Silver street as these streets are laid out east of Forest avenue; thence eastwardly along the said line midway between Catalpa avenue and Silver street, and along the prolongations of the said line to a point distant 100 feet easterly from the easterly line of Fresh Pond road, the said distance being measured at right angles to Fresh Pond road; thence northwardly and parallel with Fresh Pond road to the intersection with the prolongation of a line midway between Hughes street and Silver street; thence westwardly along the said line midway between Hughes street and Silver street, and along the prolongations of the said line, to the intersection with a line parallel with Forest avenue and passing through the point of beginning; thence northwardly along the said line parallel with Forest avenue to the point or place of beginning.

New York, April 11, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. a11,21

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 HARRIS AVENUE (although not yet named by proper authority), from Jackson avenue to Vernon avenue, in the First Ward, Borough of Queens, 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, Long Island City, in the Borough of Queens, in The City of New York, on the 22d day of April, 1911, 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 law.

Dated Borough of Manhattan, New York, April 10, 1911.

JAS. T. OLWELL, JAMES W. TREADWELL, Commissioners of Estimate and Assessment.

JOSEPH J. MYERS, Clerk. a10,20

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, for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of the PUBLIC PLACE (although not yet named by proper authority), bounded by Van Alst avenue, Ninth street and Jackson avenue, in the First Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERsons interested in the above-entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 26th day of April, 1911, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 1st day of May, 1911, at 2 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 26th day of April, 1911, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 2d day of May, 1911, at 2 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 24th day of April, 1908, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line midway between Tenth street and Eleventh street; on the east by a line midway between Ely avenue and Van Alst avenue and by the prolongation of the said line; on the south by a line midway between Seventh street and Eighth street and by the prolongation of the said line; and on the west by a line midway between East avenue and Van Alst avenue.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 1st day of May, 1911.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit 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 26th day of May, 1911, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment or to either of them the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, 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, April 3, 1911.

JOHN J. TRAPP, Chairman; ROBT. WEINDORF, FRANK E. KNAB, Commissioners of Estimate; JOHN J. TRAPP, Commissioner of Assessment.

JOSEPH J. MYERS, Clerk. a6,22

SUPREME COURT—NINTH JUDICIAL DISTRICT.

NINTH JUDICIAL DISTRICT.

WESTCHESTER COUNTY.

Kensico Reservoir, Section No. 12.

Third Separate Report.

In the matter of the application and petition of John A. Bensel, Charles N. Chadwick and Charles A. Shaw, constituting the Board of Water Supply of The City of New York, to acquire real estate for and on behalf of The City of New York, under chapter 724 of the Laws of 1905 and the acts amendatory thereof in the Towns of Harrison and North Castle, Westchester County, New York, for the purpose of providing an additional supply of pure and wholesome water for the use of The City of New York.

PUBLIC NOTICE IS HEREBY GIVEN THAT the third separate report of the Commissioners of Appraisal in the above entitled matter, dated February 9, 1911, filed in the office of the Clerk of the County of Westchester at White Plains, N. Y., on the 17th day of February, 1911, including Parcels Nos. 857, 859, 860, 870, 877, 878, 879, 880, 881, 885, 886, 888, 889, 890, 891, 892, 893, 994, 895, 896, 897, 898, 899, 900A, 900C, 903, 904, 905, 906, 907, 908, 909, and the Ramapo Water Company claim, will be presented to the Supreme Court for confirmation at a Special Term thereof to be held in and for the Ninth Judicial District, at the Court House, White Plains, N. Y., on the 21st day of April, 1911, at 10 oclock in the forenoon of that day or as soon thereafter as counsel can be heard, reserving to The City of New York the right to oppose the confirmation of any or all of the awards or recommendations contained in said report.

Dated, March 27, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Office and Post Office Address, Hall of Records, corner Chambers and Centre Streets, New York City. m31,a21

NINTH JUDICIAL DISTRICT.

WESTCHESTER COUNTY.

Kensico Reservoir, Section No. 3.

Fifth Separate and Final Report.

In the matter of the application and petition of J. Edward Simmons, Charles N. Chadwick and Charles A. Shaw, constituting the Board of Water Supply of The City of New York, to acquire real estate for and on behalf of The City of New York, under chapter 724 of the Laws of 1905, and the acts amendatory thereof, in the Town of North Castle, Westchester County, New York, for the purpose of providing an additional supply of pure and wholesome water for the use of The City of New York.

PUBLIC NOTICE IS HEREBY GIVEN THAT the fifth separate and final report of the Commissioners of Appraisal in the above entitled matter, dated March 24, 1911, filed in the office of the County Clerk of Westchester County at White Plains, N. Y., on the 28th day of March, 1911, including Parcels 120, 126, 127, 136, 138, 139, 174, 177, 179, 188, 193, 194, 195, and the Ramapo Water Company claim, will be presented to the Supreme Court for confirmation at a Special Term thereof, to be held in and for the Ninth Judicial District at the Court House in White Plains, N. Y., on the 21st day of April, 1911, at 10 o'clock in the forenoon of that day or as soon thereafter as counsel can be heard, reserving to The City of New York the right to oppose the confirmation of any or all of the awards or recommendations contained in said report.

Dated March 28, 1911.

ARCHIBALD R. WATSON, Corporation Counsel, Office and Post Office Address, Hall of Records, corner Chambers and Centre Streets, New York City. m31,a21.

NOTICE TO BIDDERS AT SALES OF OLD BUILDINGS, ETC.

TERMS AND CONDITIONS UNDER WHICH BUILDINGS, ETC., WILL BE SOLD FOR REMOVAL FROM CITY PROPERTY.

THE BUILDINGS AND APPURTENANCES thereto will be sold to the highest bidder, who must pay cash or a certified check, drawn to the order of the Comptroller of The City of New York, and must also give a certified check or cash in half the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale. Where the amount of the purchase price does not equal or exceed the sum of $50, the sum of $50 shall be the amount of the security to be deposited. This security may at any time after the expiration of the contract period be applied by the City to the cost of completing any of the work required under the contract, but unfinished at the expiration of the contract period.

The purchaser shall not lease, occupy, cause or permit the building or buildings, etc., purchased by him to be used or occupied for any purpose other than that of their speedy removal, nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon. The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale. The placing therein or permitting the occupancy of any such building by any tenant tree, for rent or otherwise, excepting the necessary watchmen or the workmen engaged in the actual demolition thereof, shall of itself be a breach of the above conditions of sale.

The sale will be as of the condition of the property on date of delivery thereof to the purchaser. The City of New York will not be responsible for any change or loss which may occur in the condition of the buildings, or their appurtenances, between the time of the sale thereof and the time of delivering possession to the purchaser, after being properly vacated of all tenants. The sale and delivery to purchaser will be made as nearly together as the circumstance of vacating the structures of their tenants will permit.

All the material of the buildings, sheds, walks, structures and cellars of whatsoever nature, with their exterior and interior fixtures, appurtenances and foundations of all kinds, except the exterior walls of the buildings and their foundations and the sidewalks and curb in front of said buildings, extending within the described area shall be torn down and removed from the premises. None of the dirt, debris or waste resulting from demolition shall be allowed to remain on the premises, except old mortar or plaster only, which may be left, but not higher at any point than two feet below the curb opposite that point. The exterior walls and their foundations shall be taken down only to a plane whose elevation shall be the level of the curb in front of the building. Where there is no curb the elevation of the surrounding ground shall be considered curb level. All wells, cesspools, sinks, etc., existing on the property must be filled to the level of the surrounding ground with clean earth.

The purchaser at the sale shall also withdraw and remove all abandoned water taps and old service mains, and in place thereof cause to be inserted a brass plug in the main water pipe in the street, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity, and furnish the Department of Finance with a certificate from the Department of Water Supply, Gas and Electricity that this has been performed.

The purchaser at the sale shall also remove all house sewer connections to the main sewer in the street, and the opening of the main sewer in street shall be properly closed in compliance with the directions of the Bureau of Sewers in the Borough in which the buildings are situated, and furnish the Department of Finance with a certificate from the Bureau of Sewers that the work has been properly performed.

The permit for all opening in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days from the day of possession will work forfeiture of ownership of such buildings, appurtenances, or portion as shall then be left standing, together with all moneys paid by said purchaser on account thereof at the time of the sale, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and The City of New York will, without notice to the purchaser, cause the same to be removed, and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and must be completed within thirty days from the day of possession, 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 damage 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 said buildings.

Where party walls are found to exist between buildings purchased by different bidders, the materials of said party walls shall be understood to be equally divided between the separate purchasers.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down. All furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beamholes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the contractor.

The Comptroller of The City of New York reserves the right on the day of sale to withdraw from sale any of the buildings, parts of buildings and machinery included therein, or to reject any and all bids; and it is further

Resolved, That, while the said sale is held under the supervision of the Commissioners of the Sinking Fund, the Comptroller is authorized to cause the sale to be advertised and to direct the sale thereof as financial officer of the City.

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 inclosed 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.